

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021622\
 Data File : VD072003.D
 Acq On : 16 Feb 2022 20:40
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTDCCC050EC

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 02/17/2022
 Supervised By : Mahesh Dadoda 02/18/2022

Quant Time: Feb 17 00:52:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 27 06:04:38 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) Pentafluorobenzene	7.979	168	283409	50.000 ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	491994	50.000 ug/l	0.00
63) Chlorobenzene-d5	11.638	117	478879	50.000 ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	245642	50.000 ug/l	0.00
System Monitoring Compounds					
33) 1,2-Dichloroethane-d4	8.326	65	198660	55.458 ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery =	110.920%	
35) Dibromofluoromethane	7.914	113	175002	54.113 ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery =	108.220%	
50) Toluene-d8	10.338	98	616121	51.012 ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery =	102.020%	
62) 4-Bromofluorobenzene	12.626	95	230656	54.687 ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery =	109.380%	
Target Compounds					
					Qvalue
2) Dichlorodifluoromethane	1.991	85	156104	46.449 ug/l	97
3) Chloromethane	2.215	50	210327	52.272 ug/l	95
4) Vinyl Chloride	2.350	62	241631	57.360 ug/l	96
5) Bromomethane	2.768	94	163465	58.812 ug/l	98
6) Chloroethane	2.921	64	164336	61.558 ug/l	98
7) Trichlorofluoromethane	3.274	101	306193	50.719 ug/l	100
8) Diethyl Ether	3.709	74	88335	55.454 ug/l	92
9) 1,1,2-Trichlorotrifluo...	4.097	101	175839	51.628 ug/l	98
10) Methyl Iodide	4.303	142	183209	52.471 ug/l	99
11) Tert butyl alcohol	5.215	59	53531	251.020 ug/l #	89
12) 1,1-Dichloroethene	4.068	96	158875	51.026 ug/l	93
13) Acrolein	3.926	56	63887	200.798 ug/l	99
14) Allyl chloride	4.715	41	338425	57.022 ug/l	98
15) Acrylonitrile	5.420	53	250101	308.922 ug/l	99
16) Acetone	4.156	43	247412	252.312 ug/l	99
17) Carbon Disulfide	4.415	76	492001	45.317 ug/l	98
18) Methyl Acetate	4.721	43	117009	55.191 ug/l	100
19) Methyl tert-butyl Ether	5.479	73	447247	60.044 ug/l	99
20) Methylene Chloride	4.968	84	202268	57.039 ug/l	94
21) trans-1,2-Dichloroethene	5.473	96	193449	53.369 ug/l	92
22) Diisopropyl ether	6.367	45	728587	62.634 ug/l	95
23) Vinyl Acetate	6.309	43	2089888	325.675 ug/l	99
24) 1,1-Dichloroethane	6.262	63	394948	58.251 ug/l	98
25) 2-Butanone	7.209	43	340168	297.575 ug/l	96
26) 2,2-Dichloropropane	7.209	77	310959	55.422 ug/l	99
27) cis-1,2-Dichloroethene	7.209	96	226777	58.250 ug/l	99
28) Bromochloromethane	7.544	49	136539	53.392 ug/l	96
29) Tetrahydrofuran	7.562	42	216532	320.134 ug/l	96
30) Chloroform	7.709	83	396546	57.248 ug/l	96
31) Cyclohexane	7.985	56	345921	50.583 ug/l	98
32) 1,1,1-Trichloroethane	7.903	97	341865	55.955 ug/l	97
36) 1,1-Dichloropropene	8.109	75	294815	53.113 ug/l	99
37) Ethyl Acetate	7.291	43	153829	59.608 ug/l	99
38) Carbon Tetrachloride	8.097	117	291857	53.169 ug/l	99
39) Methylcyclohexane	9.350	83	335348	52.141 ug/l	95
40) Benzene	8.350	78	826643	55.171 ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.520	41	70129	48.034	ug/l #	74
42) 1,2-Dichloroethane	8.420	62	273716	57.852	ug/l	99
43) Isopropyl Acetate	8.450	43	289823	62.485	ug/l	99
44) Trichloroethene	9.108	130	200278	51.769	ug/l	92
45) 1,2-Dichloropropane	9.385	63	221540	57.343	ug/l	95
46) Dibromomethane	9.473	93	118598	58.627	ug/l	97
47) Bromodichloromethane	9.656	83	306342	57.260	ug/l	97
48) Methyl methacrylate	9.456	41	148650	60.557	ug/l	96
49) 1,4-Dioxane	9.456	88	25019	1083.568	ug/l #	89
51) 4-Methyl-2-Pentanone	10.220	43	767211	316.083	ug/l	99
52) Toluene	10.397	92	528219	56.693	ug/l	98
53) t-1,3-Dichloropropene	10.614	75	268105	54.563	ug/l	100
54) cis-1,3-Dichloropropene	10.085	75	312605	54.274	ug/l	97
55) 1,1,2-Trichloroethane	10.797	97	153155	57.046	ug/l	97
56) Ethyl methacrylate	10.655	69	200347	60.272	ug/l	97
57) 1,3-Dichloropropane	10.938	76	281378	58.706	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.938	63	437271	279.441	ug/l	98
59) 2-Hexanone	10.979	43	525895	298.514	ug/l	96
60) Dibromochloromethane	11.132	129	189700	57.219	ug/l	100
61) 1,2-Dibromoethane	11.244	107	146836	56.766	ug/l	100
64) Tetrachloroethene	10.873	164	163843	48.369	ug/l	92
65) Chlorobenzene	11.661	112	541501	53.450	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.732	131	204333	55.440	ug/l	98
67) Ethyl Benzene	11.738	91	1026956	55.089	ug/l	98
68) m/p-Xylenes	11.844	106	780412	110.064	ug/l	98
69) o-Xylene	12.173	106	367300	57.002	ug/l	100
70) Styrene	12.185	104	634299	57.110	ug/l	99
71) Bromoform	12.350	173	108618	55.196	ug/l #	98
73) Isopropylbenzene	12.473	105	966923	50.834	ug/l	100
74) N-amyl acetate	12.279	43	275974	58.997	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.720	83	183568	52.150	ug/l	99
76) 1,2,3-Trichloropropane	12.773	75	123619m	47.752	ug/l	
77) Bromobenzene	12.749	156	206905	48.900	ug/l	99
78) n-propylbenzene	12.808	91	1226249	51.413	ug/l	99
79) 2-Chlorotoluene	12.897	91	684302	50.629	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	814614	51.633	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.520	75	44343	42.116	ug/l	95
82) 4-Chlorotoluene	12.997	91	705657	50.182	ug/l	98
83) tert-Butylbenzene	13.214	119	678296	51.876	ug/l	99
84) 1,2,4-Trimethylbenzene	13.255	105	814556	52.486	ug/l	100
85) sec-Butylbenzene	13.391	105	1055091	51.571	ug/l	100
86) p-Isopropyltoluene	13.502	119	878490	52.841	ug/l	99
87) 1,3-Dichlorobenzene	13.502	146	431463	50.217	ug/l	98
88) 1,4-Dichlorobenzene	13.585	146	422341	49.254	ug/l	99
89) n-Butylbenzene	13.832	91	845884	51.859	ug/l	99
90) Hexachloroethane	14.102	117	165151	49.976	ug/l	95
91) 1,2-Dichlorobenzene	13.879	146	368470	50.114	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.491	75	28201	48.376	ug/l	98
93) 1,2,4-Trichlorobenzene	15.143	180	210251	48.950	ug/l	99
94) Hexachlorobutadiene	15.249	225	110990	47.390	ug/l	99
95) Naphthalene	15.385	128	452075	52.892	ug/l	99
96) 1,2,3-Trichlorobenzene	15.573	180	185436	50.368	ug/l	98

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APPROVED
 Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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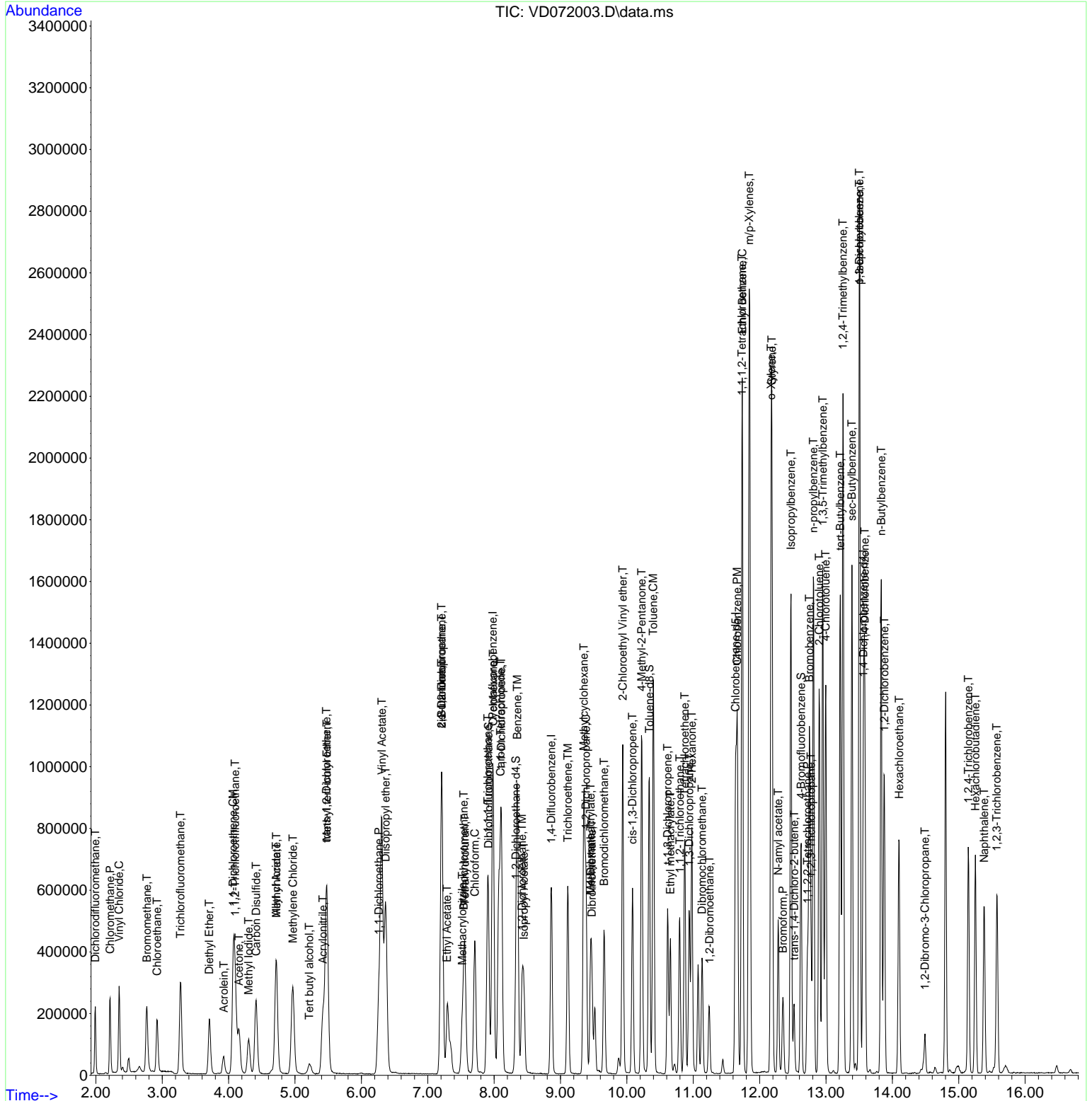
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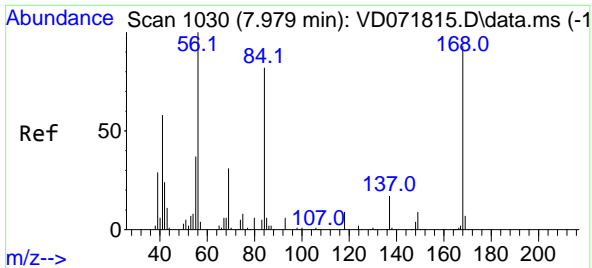
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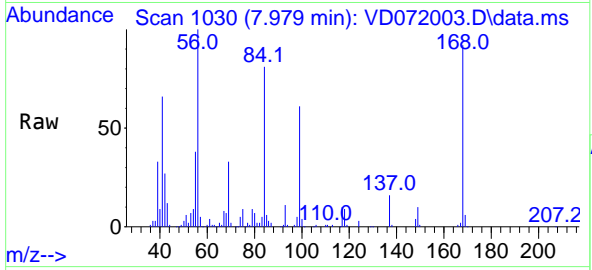
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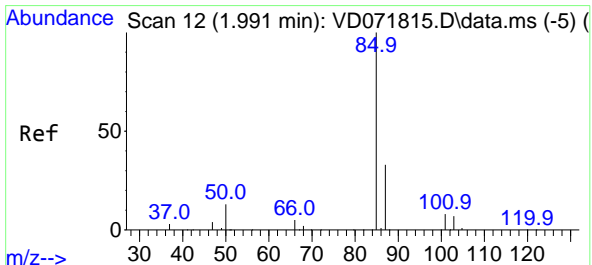
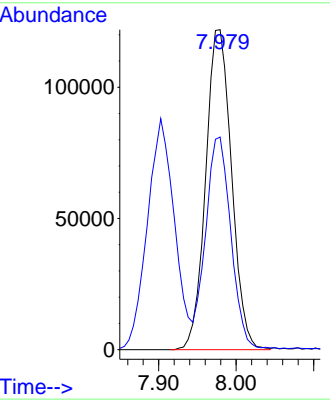
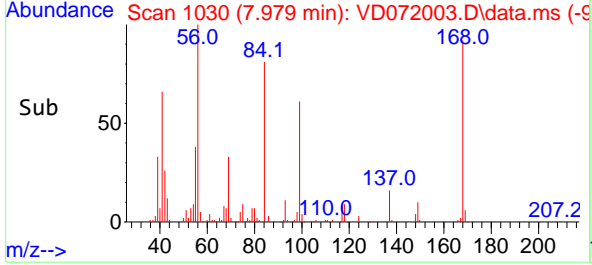
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 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.979 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050EC

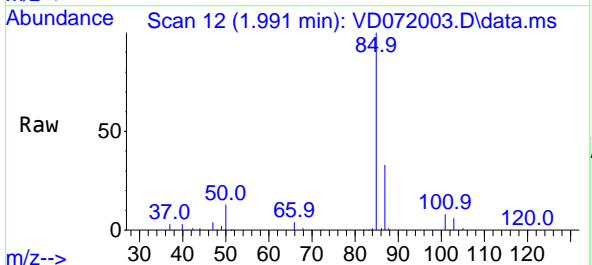


Tgt Ion: 168 Resp: 283409
 Ion Ratio Lower Upper
 168 100
 99 65.9 49.8 74.6

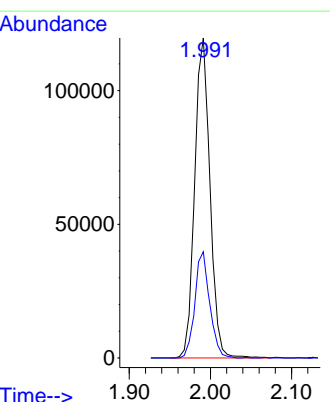
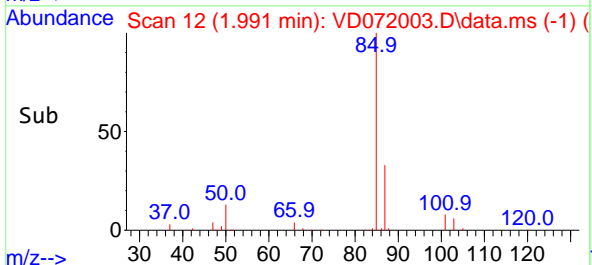
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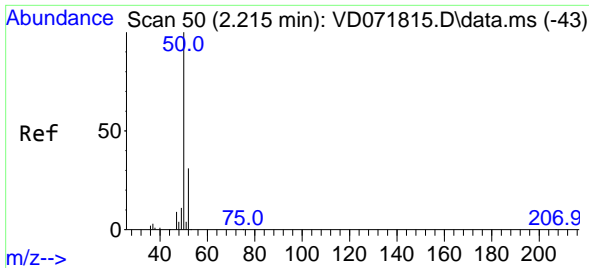


#2
 Dichlorodifluoromethane
 Concen: 46.449 ug/l
 RT: 1.991 min Scan# 12
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 85 Resp: 156104
 Ion Ratio Lower Upper
 85 100
 87 33.2 15.7 47.0





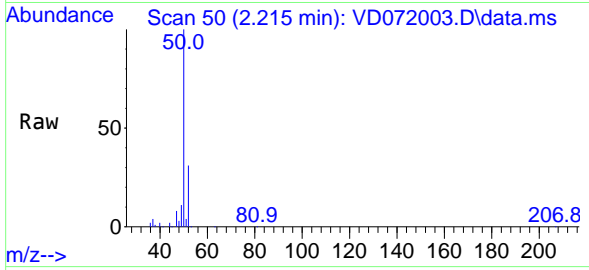
#3
 Chloromethane
 Concen: 52.272 ug/l
 RT: 2.215 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050EC

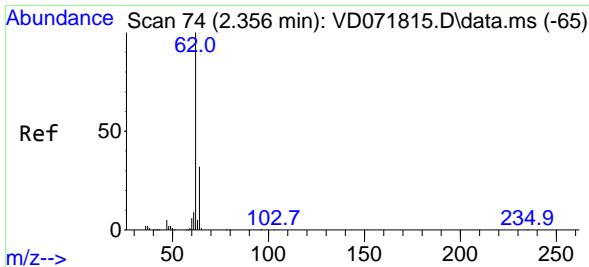
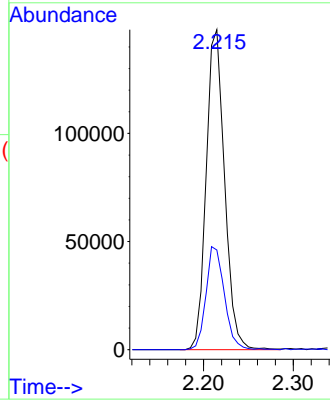
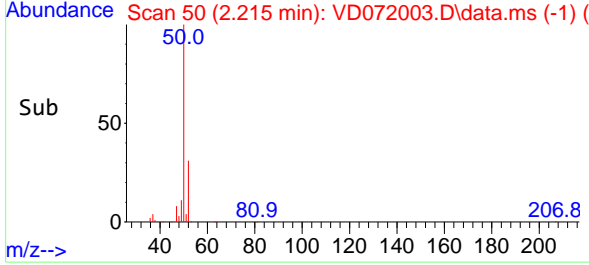


Tgt Ion: 50 Resp: 21032
 Ion Ratio Lower Upper
 50 100
 52 31.2 27.4 41.0

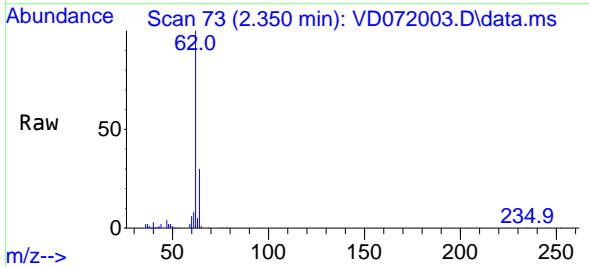
Manual Integrations

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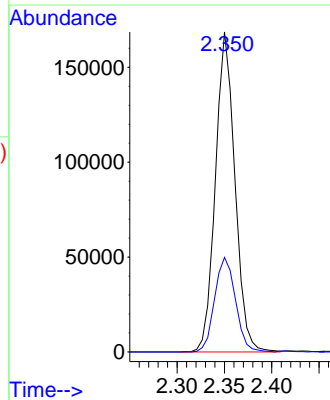
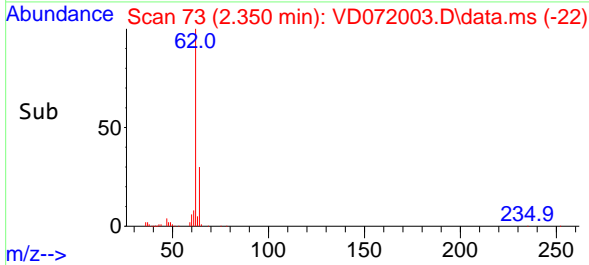
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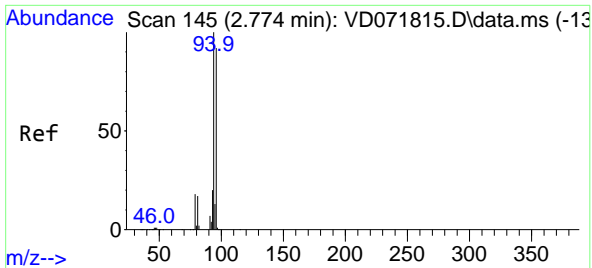


#4
 Vinyl Chloride
 Concen: 57.360 ug/l
 RT: 2.350 min Scan# 73
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



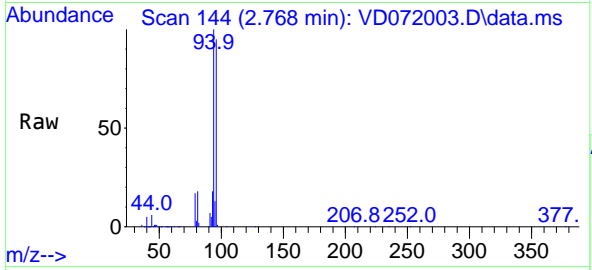
Tgt Ion: 62 Resp: 241631
 Ion Ratio Lower Upper
 62 100
 64 29.6 25.4 38.0





#5
 Bromomethane
 Concen: 58.812 ug/l
 RT: 2.768 min Scan# 144
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

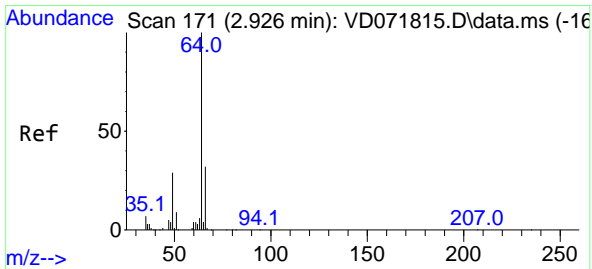
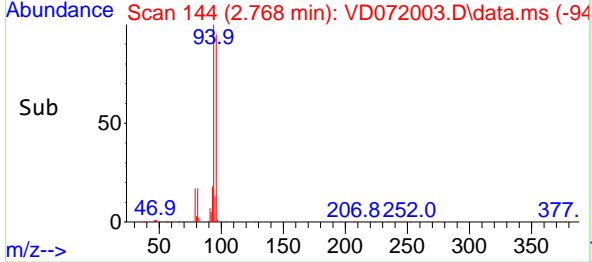
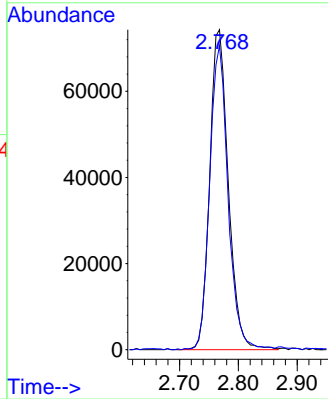
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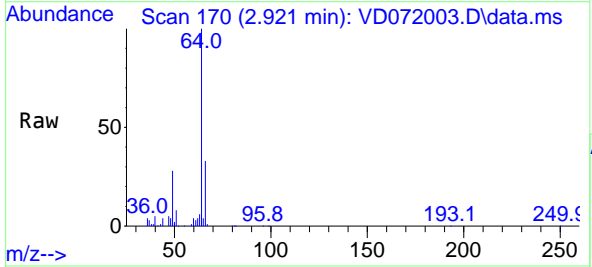
Tgt Ion: 94 Resp: 16346
 Ion Ratio Lower Upper
 94 100
 96 94.8 77.6 116.4

Manual Integrations
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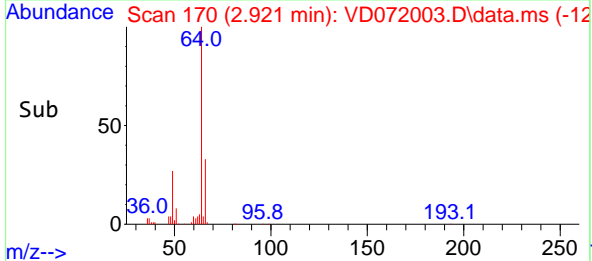
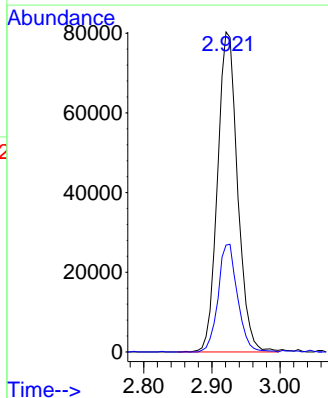
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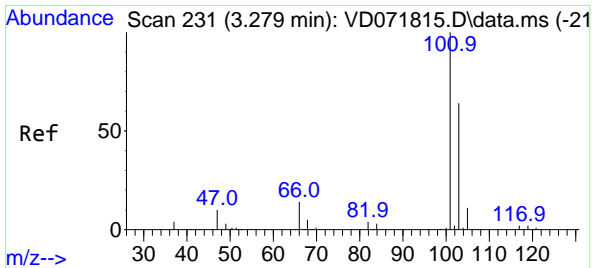


#6
 Chloroethane
 Concen: 61.558 ug/l
 RT: 2.921 min Scan# 170
 Delta R.T. -0.006 min
 Lab File: VD072003.D
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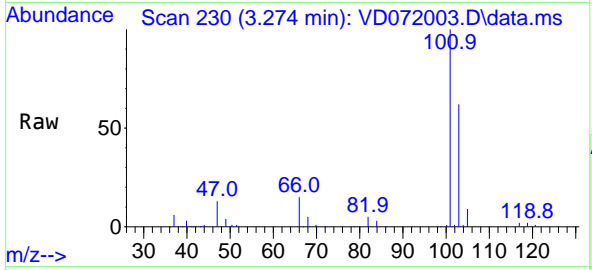
Tgt Ion: 64 Resp: 164336
 Ion Ratio Lower Upper
 64 100
 66 33.4 25.9 38.9





#7
 Trichlorofluoromethane
 Concen: 50.719 ug/l
 RT: 3.274 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

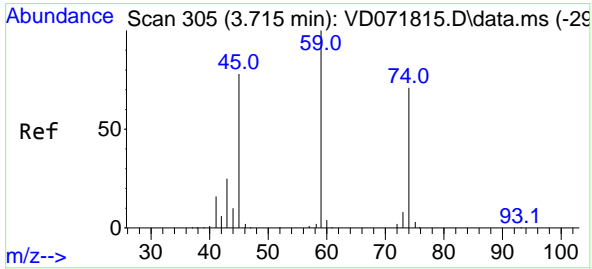
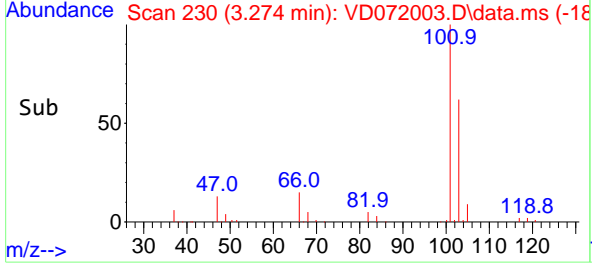
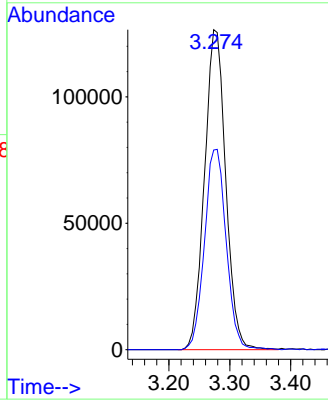
Instrument : MSVOA_D
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Tgt Ion: 101 Resp: 30619
 Ion Ratio Lower Upper
 101 100
 103 62.4 50.1 75.1

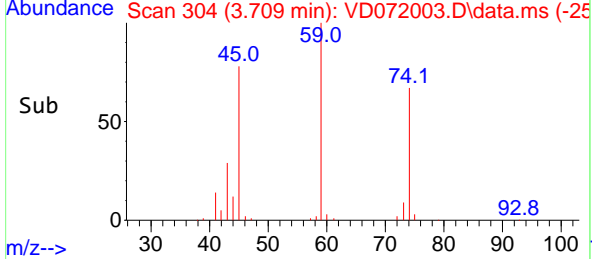
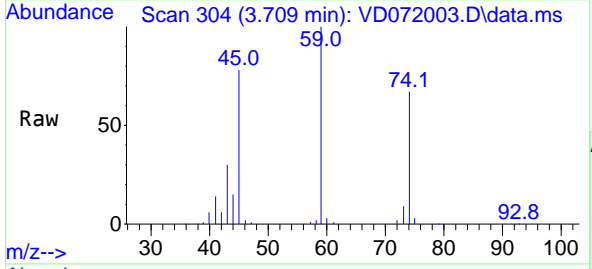
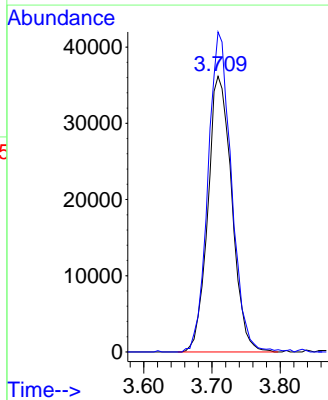
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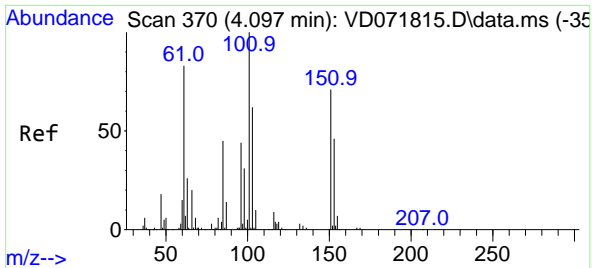
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#8
 Diethyl Ether
 Concen: 55.454 ug/l
 RT: 3.709 min Scan# 304
 Delta R.T. 0.000 min
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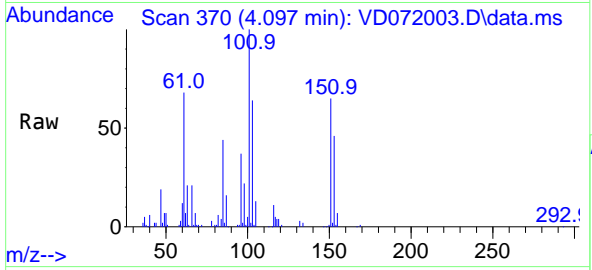
Tgt Ion: 74 Resp: 88335
 Ion Ratio Lower Upper
 74 100
 45 113.9 52.6 157.8





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 51.628 ug/l
 RT: 4.097 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

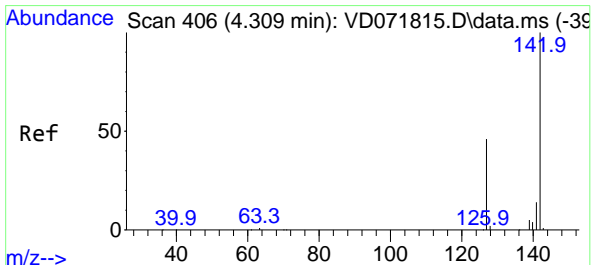
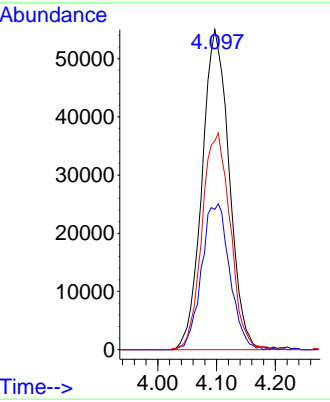
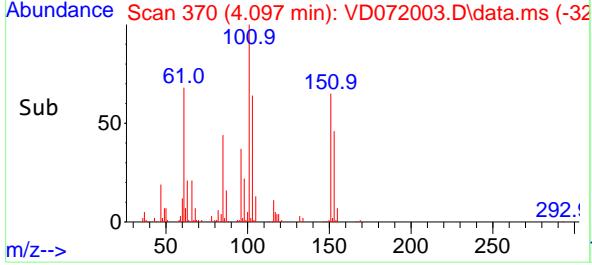
Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050EC



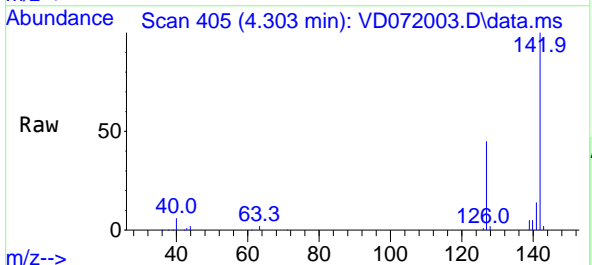
Tgt Ion:101 Resp: 175839

Ion	Ratio	Lower	Upper
101	100		
85	47.4	36.4	54.6
151	70.6	57.3	85.9

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 Supervised By :Mahesh Dadoda 02/18/2022

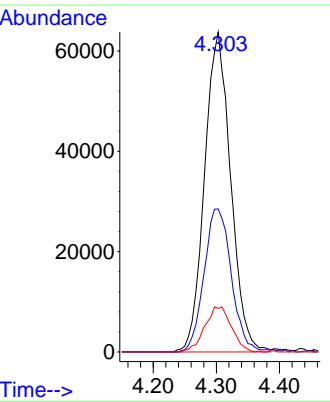
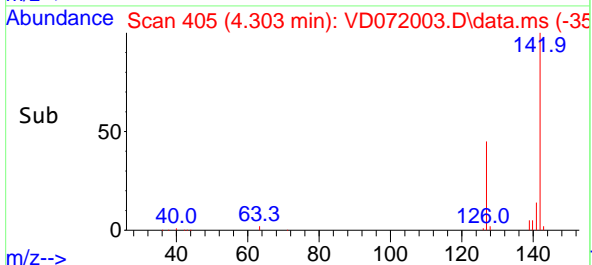


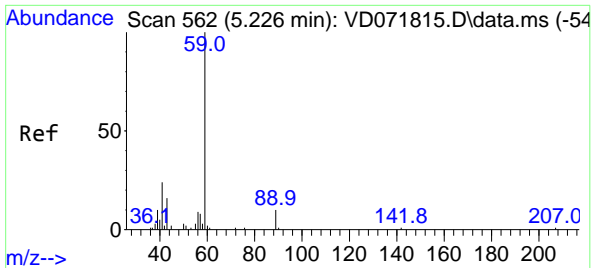
#10
 Methyl Iodide
 Concen: 52.471 ug/l
 RT: 4.303 min Scan# 405
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:142 Resp: 183209

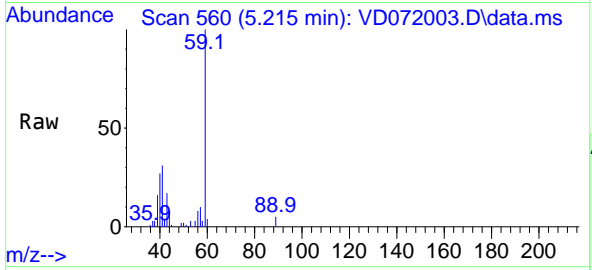
Ion	Ratio	Lower	Upper
142	100		
127	47.1	37.3	55.9
141	14.4	11.7	17.5





#11
 Tert butyl alcohol
 Concen: 251.020 ug/l
 RT: 5.215 min Scan# 50
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

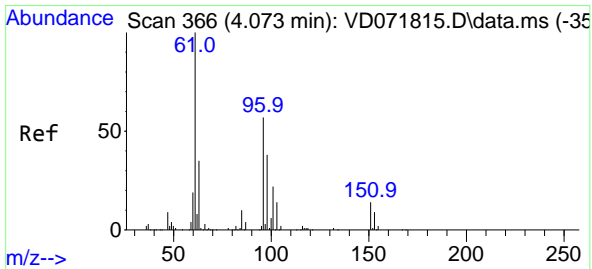
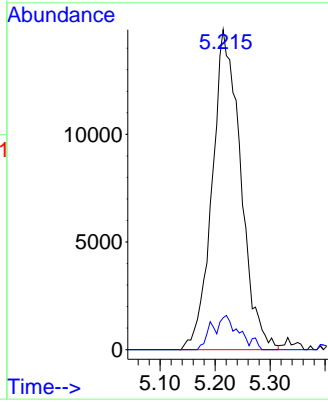
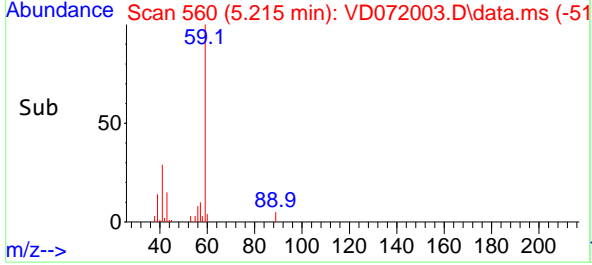
Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050EC



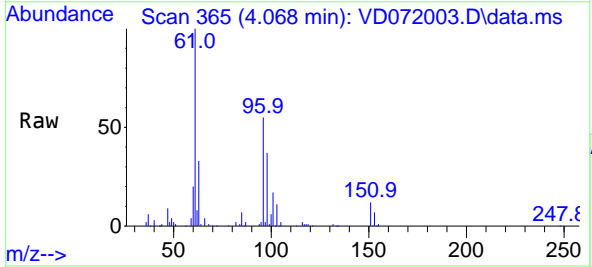
Tgt Ion: 59 Resp: 5353
 Ion Ratio Lower Upper
 59 100
 57 5.6 7.8 11.6

Manual Integrations
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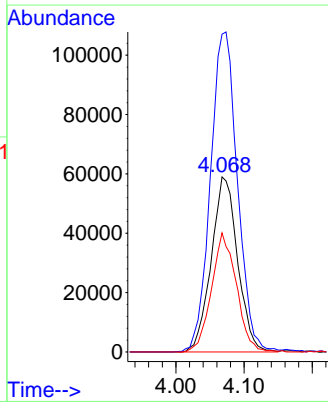
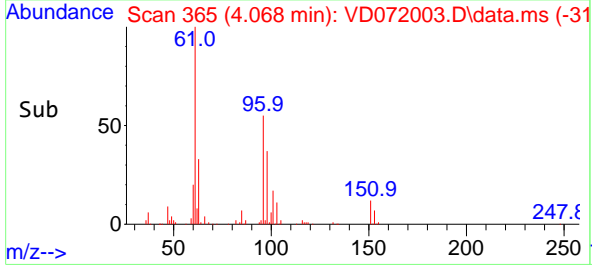
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

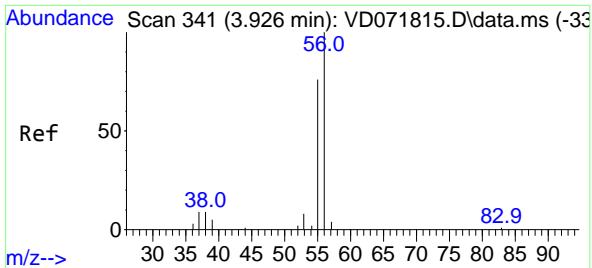


#12
 1,1-Dichloroethene
 Concen: 51.026 ug/l
 RT: 4.068 min Scan# 365
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



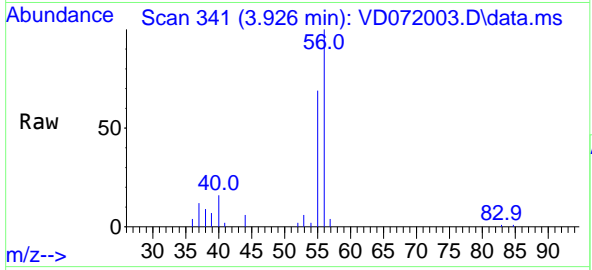
Tgt Ion: 96 Resp: 158875
 Ion Ratio Lower Upper
 96 100
 61 181.2 138.5 207.7
 98 68.0 48.6 73.0





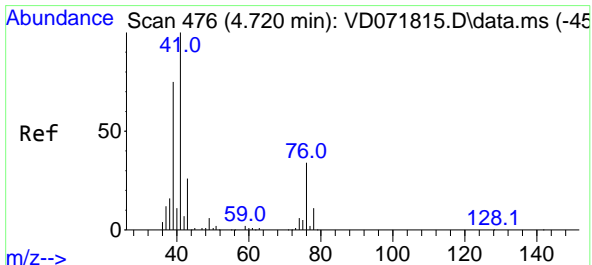
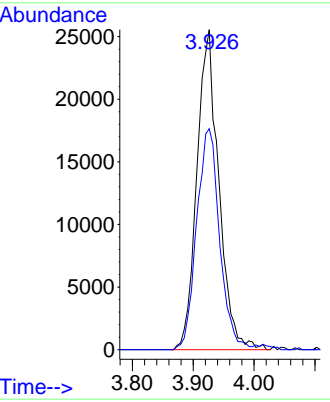
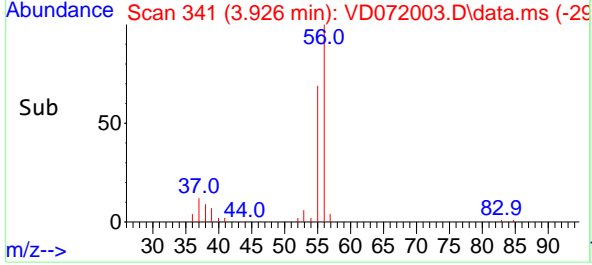
#13
 Acrolein
 Concen: 200.798 ug/l
 RT: 3.926 min Scan# 341
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050EC

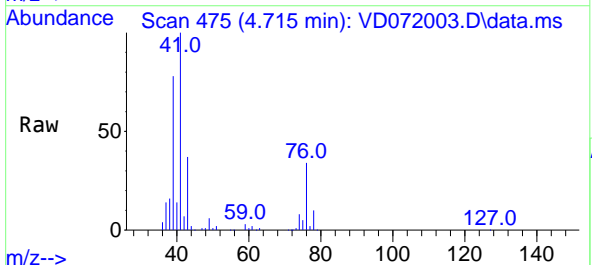


Tgt Ion: 56 Resp: 6388
 Ion Ratio Lower Upper
 56 100
 55 72.2 57.1 85.7

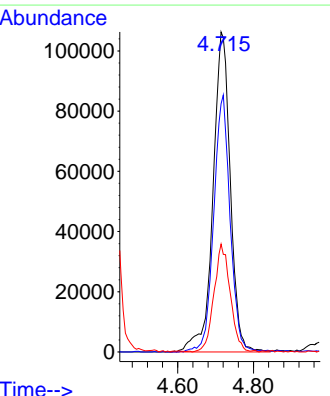
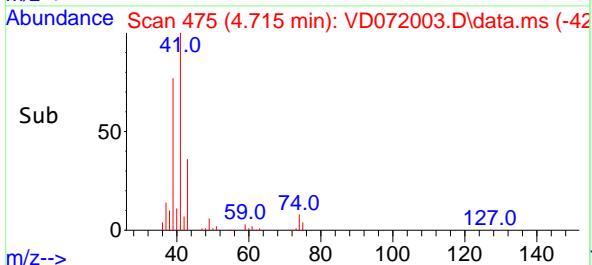
Manual Integrations
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 Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

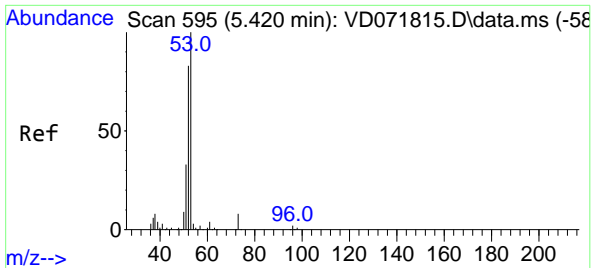


#14
 Allyl chloride
 Concen: 57.022 ug/l
 RT: 4.715 min Scan# 475
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



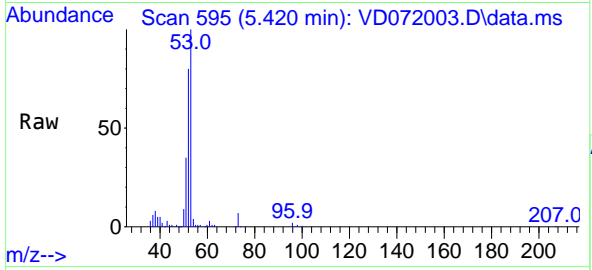
Tgt Ion: 41 Resp: 338425
 Ion Ratio Lower Upper
 41 100
 39 76.0 59.3 88.9
 76 31.6 25.7 38.5





#15
 Acrylonitrile
 Concen: 308.922 ug/l
 RT: 5.420 min Scan# 595
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

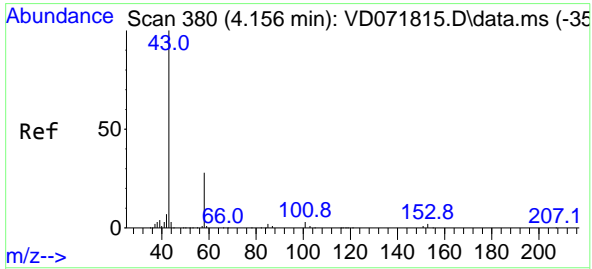
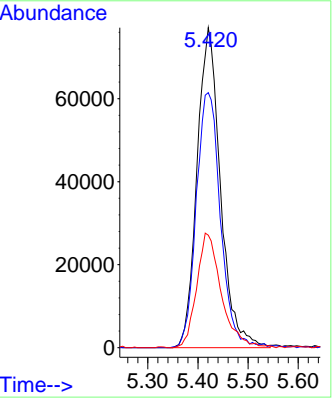
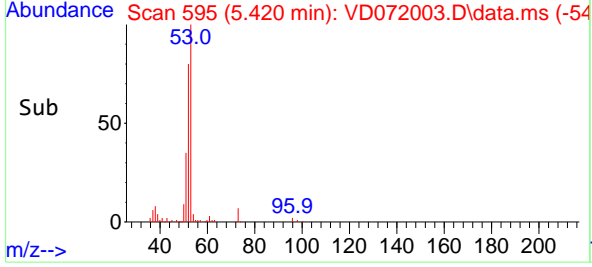
Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050EC



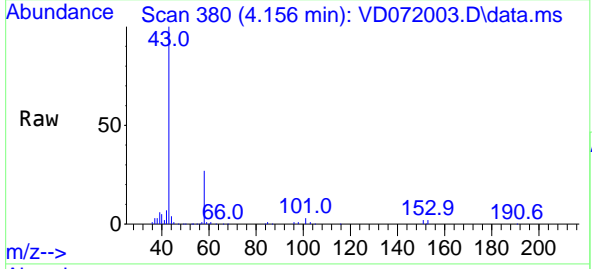
Tgt Ion: 53 Resp: 25010

Ion	Ratio	Lower	Upper
53	100		
52	82.5	67.2	100.8
51	37.7	30.3	45.5

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 Supervised By :Mahesh Dadoda 02/18/2022

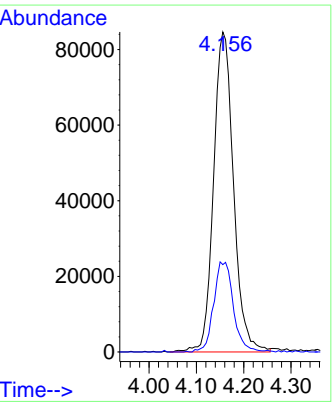
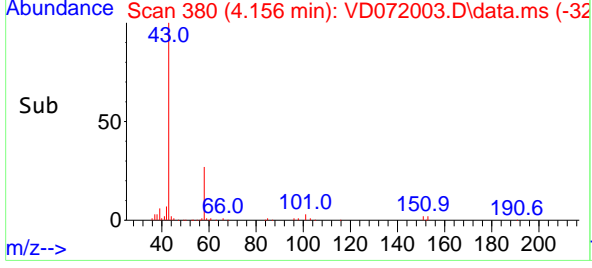


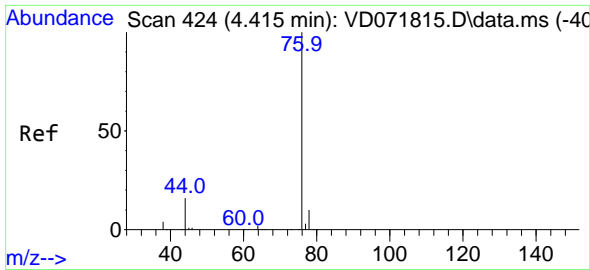
#16
 Acetone
 Concen: 252.312 ug/l
 RT: 4.156 min Scan# 380
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 43 Resp: 247412

Ion	Ratio	Lower	Upper
43	100		
58	27.3	22.1	33.1





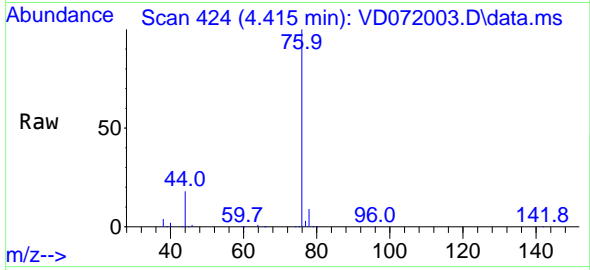
#17
 Carbon Disulfide
 Concen: 45.317 ug/l
 RT: 4.415 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050EC

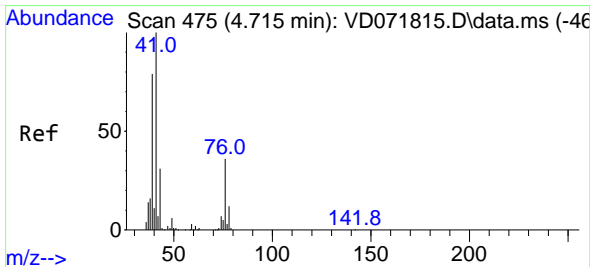
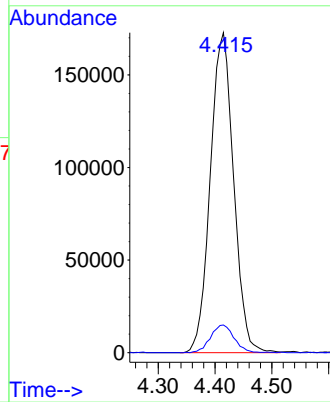
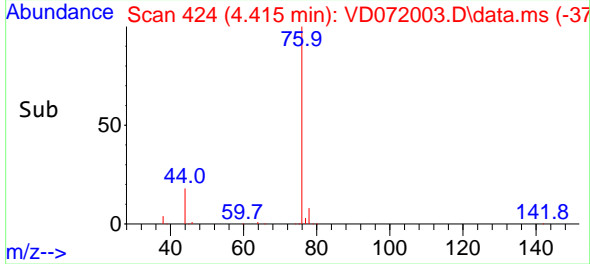


Tgt Ion: 76 Resp: 49200
 Ion Ratio Lower Upper
 76 100
 78 8.6 7.5 11.3

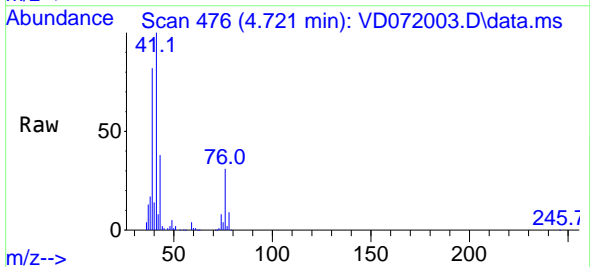
Manual Integrations

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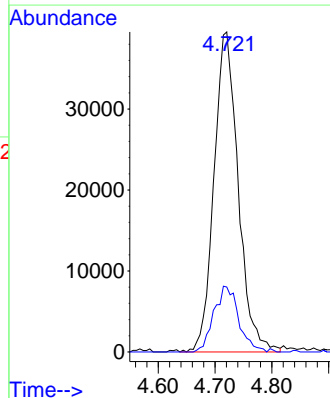
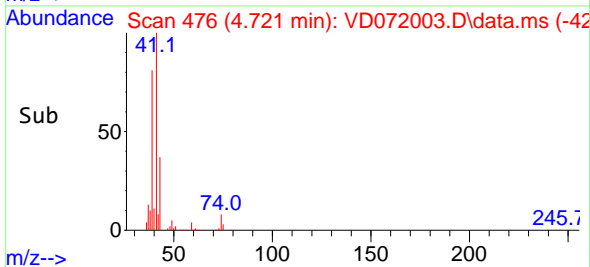
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

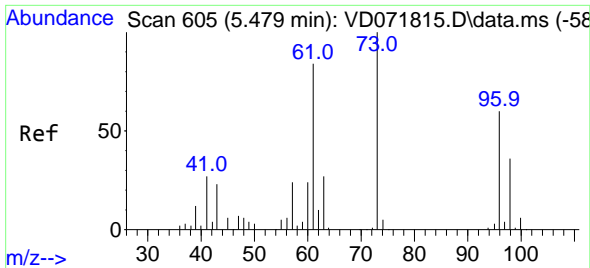


#18
 Methyl Acetate
 Concen: 55.191 ug/l
 RT: 4.721 min Scan# 476
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 43 Resp: 117009
 Ion Ratio Lower Upper
 43 100
 74 21.0 16.7 25.1





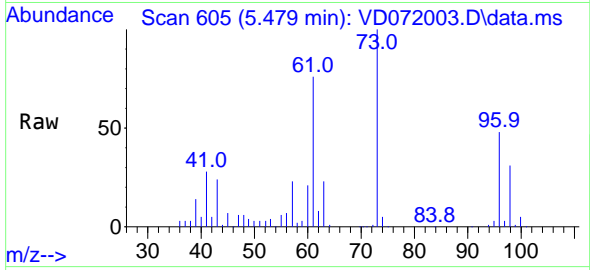
#19
Methyl tert-butyl Ether
Concen: 60.044 ug/l
RT: 5.479 min Scan# 605
Delta R.T. 0.000 min
Lab File: VD072003.D
Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

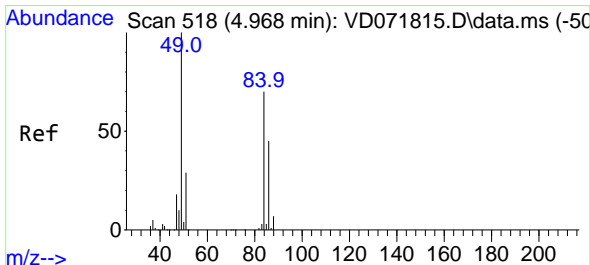
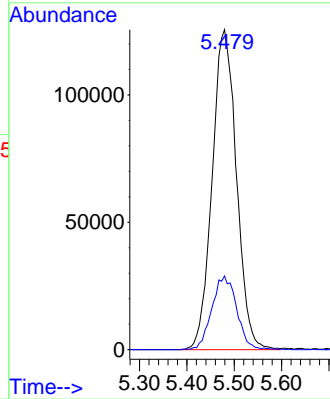
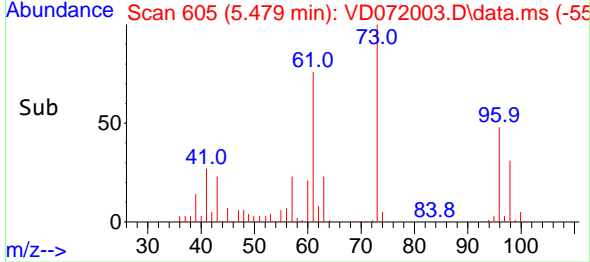


Tgt Ion: 73 Resp: 44724
Ion Ratio Lower Upper
73 100
57 23.1 18.0 27.0

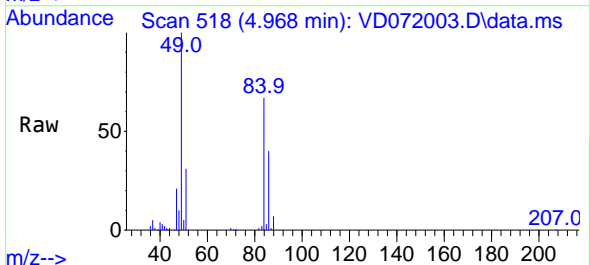
Manual Integrations

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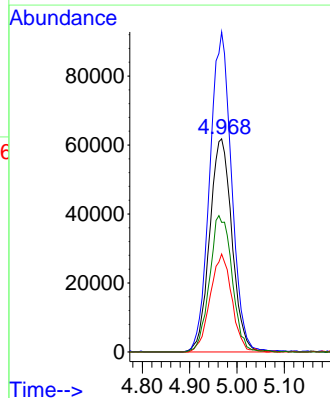
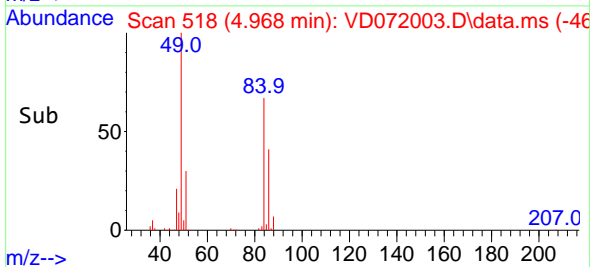
Reviewed By :Semsettin Yesilyurt 02/17/2022
Supervised By :Mahesh Dadoda 02/18/2022

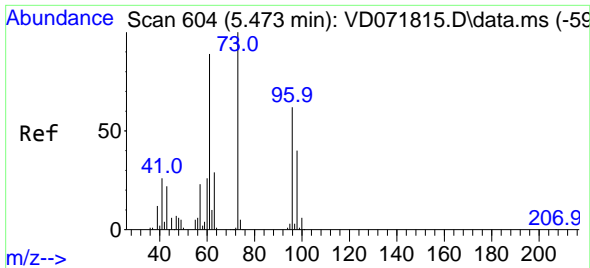


#20
Methylene Chloride
Concen: 57.039 ug/l
RT: 4.968 min Scan# 518
Delta R.T. 0.000 min
Lab File: VD072003.D
Acq: 16 Feb 2022 20:40



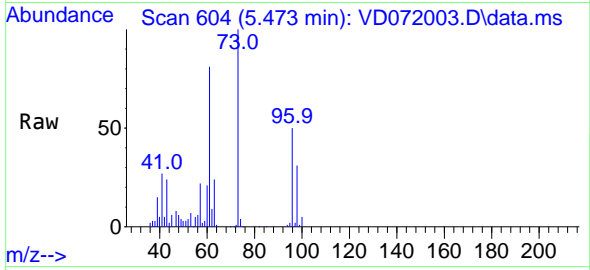
Tgt Ion: 84 Resp: 202268
Ion Ratio Lower Upper
84 100
49 150.1 112.8 169.2
51 45.9 32.6 48.8
86 60.8 47.9 71.9





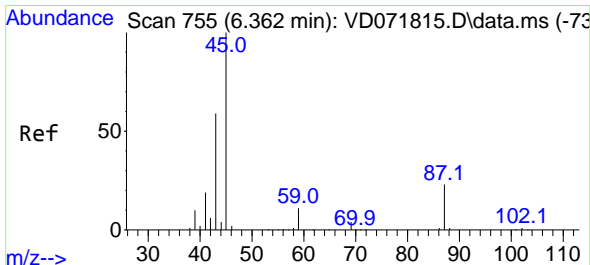
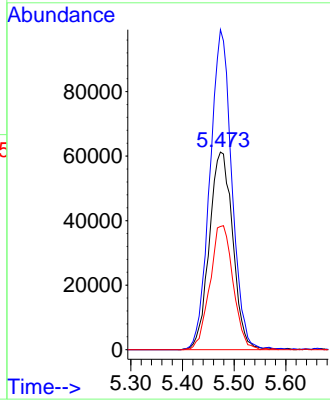
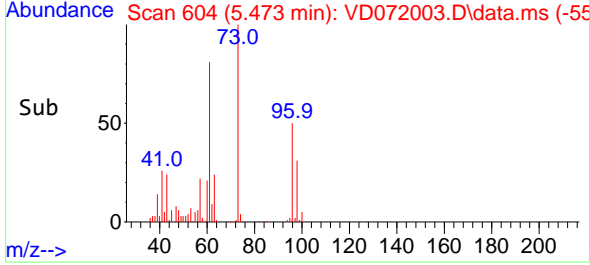
#21
 trans-1,2-Dichloroethene
 Concen: 53.369 ug/l
 RT: 5.473 min Scan# 604
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050EC

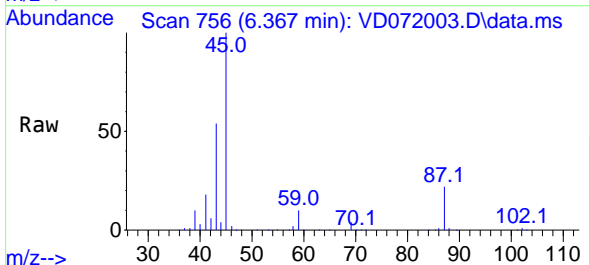


Tgt Ion: 96 Resp: 193449
 Ion Ratio Lower Upper
 96 100
 61 162.0 117.9 176.9
 98 62.3 49.4 74.2

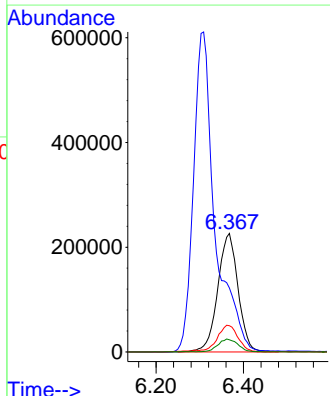
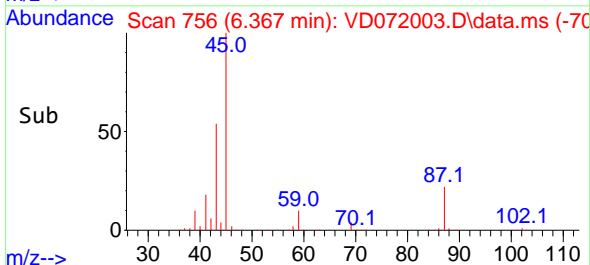
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

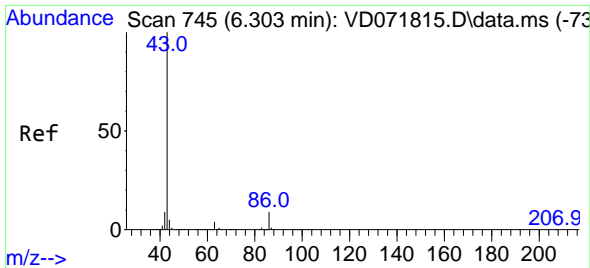


#22
 Diisopropyl ether
 Concen: 62.634 ug/l
 RT: 6.367 min Scan# 756
 Delta R.T. 0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 45 Resp: 728587
 Ion Ratio Lower Upper
 45 100
 43 53.0 46.6 70.0
 87 22.0 18.4 27.6
 59 10.2 8.6 13.0





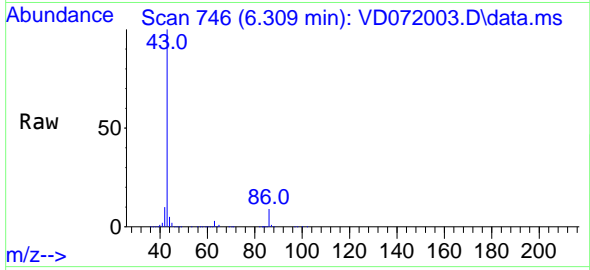
#23
 Vinyl Acetate
 Concen: 325.675 ug/l
 RT: 6.309 min Scan# 745
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050EC

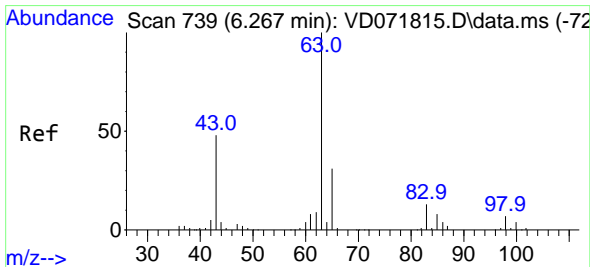
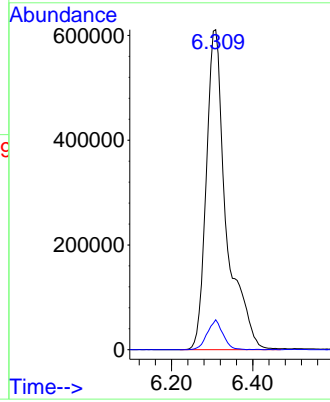
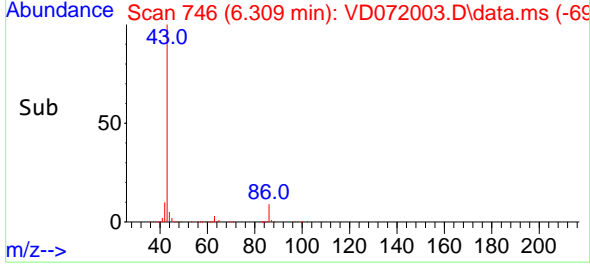


Tgt Ion: 43 Resp: 208988
 Ion Ratio Lower Upper
 43 100
 86 9.4 7.1 10.7

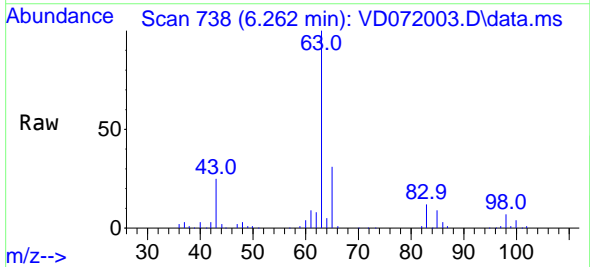
Manual Integrations

APPROVED

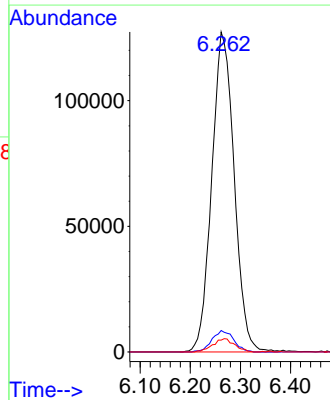
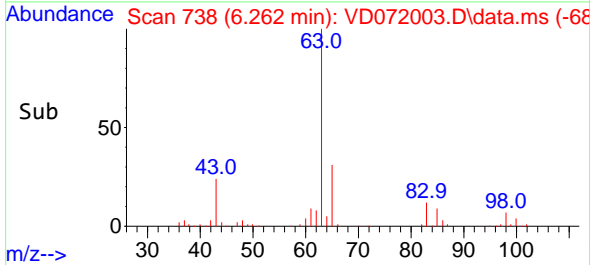
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

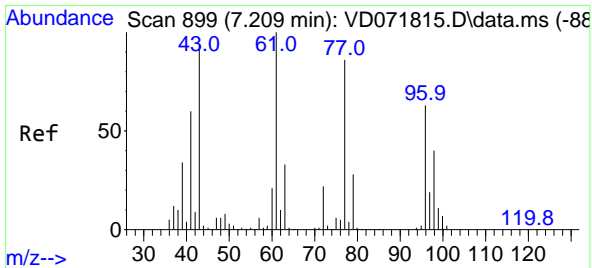


#24
 1,1-Dichloroethane
 Concen: 58.251 ug/l
 RT: 6.262 min Scan# 738
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 63 Resp: 394948
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.6 10.9
 100 3.7 2.1 6.5





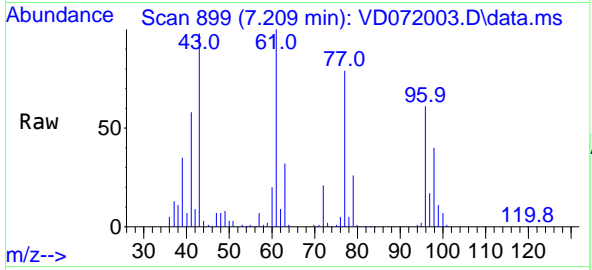
#25
 2-Butanone
 Concen: 297.575 ug/l
 RT: 7.209 min Scan# 899
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

Client Sample Id :

VSTDCCC050EC

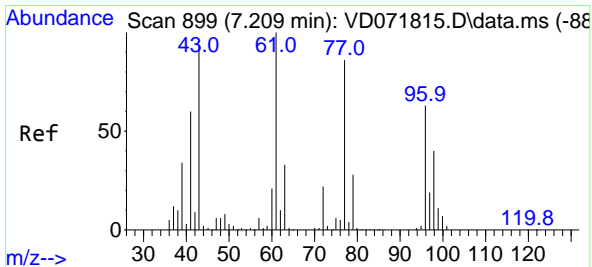
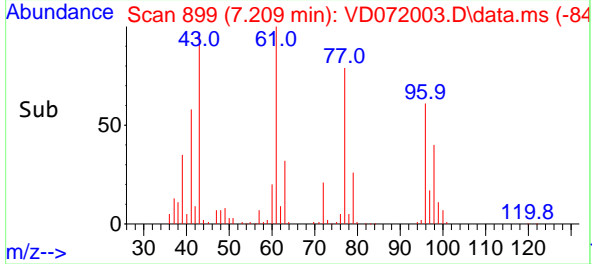
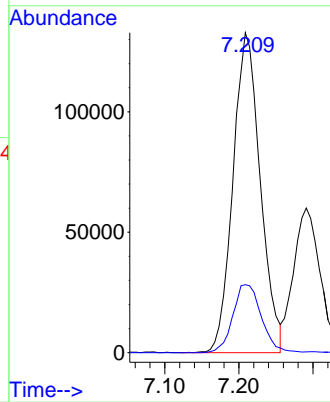


Tgt Ion: 43 Resp: 340168
 Ion Ratio Lower Upper
 43 100
 72 21.2 18.6 27.8

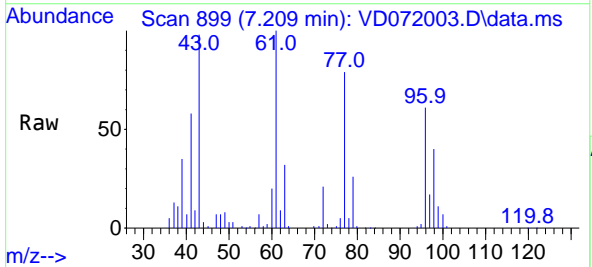
Manual Integrations

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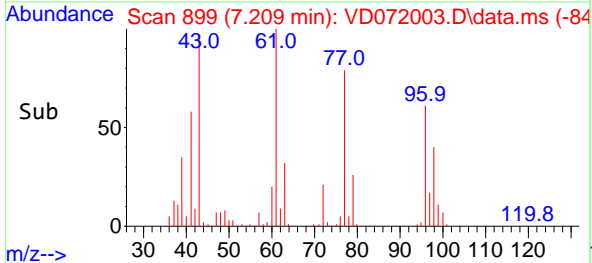
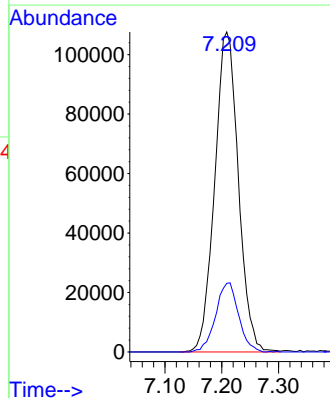
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

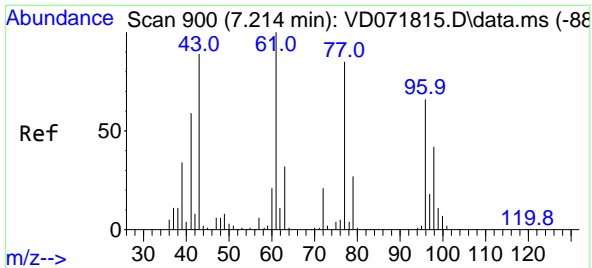


#26
 2,2-Dichloropropane
 Concen: 55.422 ug/l
 RT: 7.209 min Scan# 899
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 77 Resp: 310959
 Ion Ratio Lower Upper
 77 100
 97 21.0 10.8 32.4





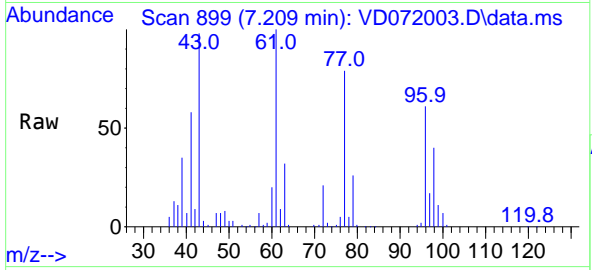
#27
 cis-1,2-Dichloroethene
 Concen: 58.250 ug/l
 RT: 7.209 min Scan# 899
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC



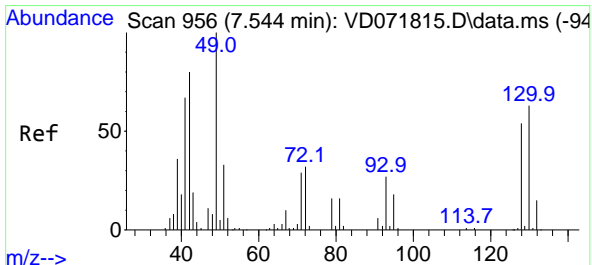
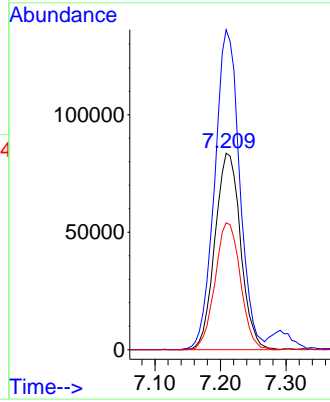
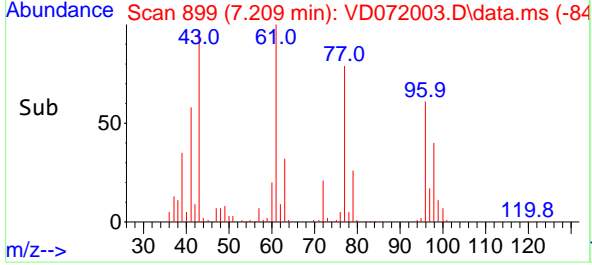
Tgt Ion: 96 Resp: 22677

Ion	Ratio	Lower	Upper
96	100		
61	158.8	0.0	313.8
98	63.9	0.0	128.8

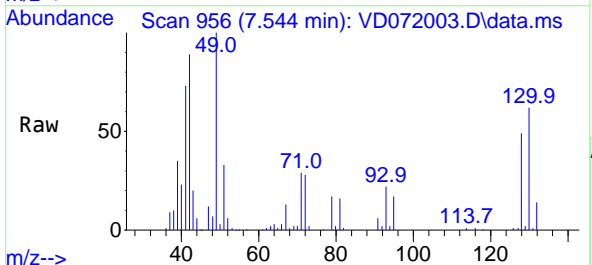
Manual Integrations

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Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

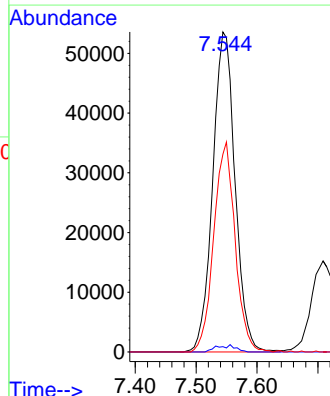
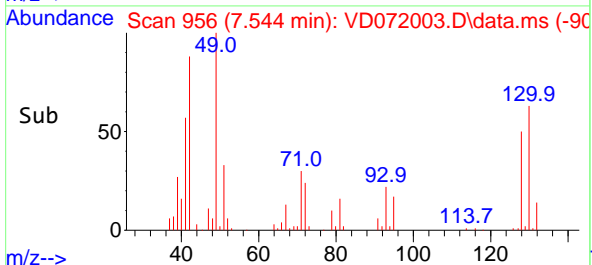


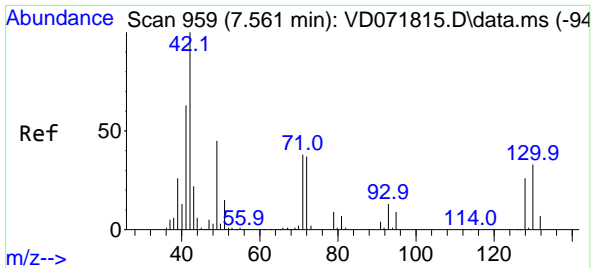
#28
 Bromochloromethane
 Concen: 53.392 ug/l
 RT: 7.544 min Scan# 956
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 49 Resp: 136539

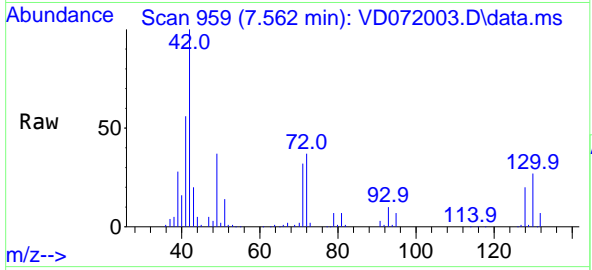
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	62.7	52.6	79.0





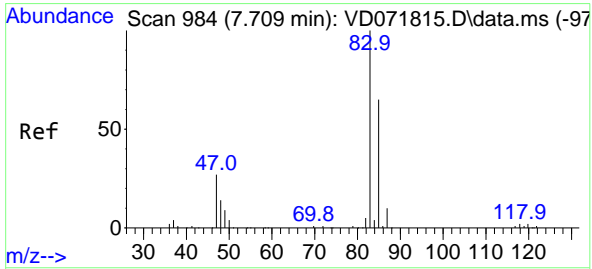
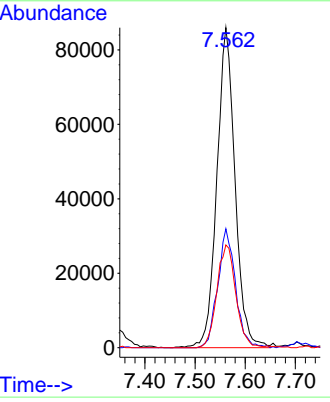
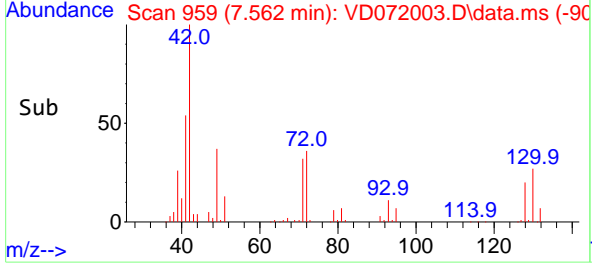
#29
 Tetrahydrofuran
 Concen: 320.134 ug/l
 RT: 7.562 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC

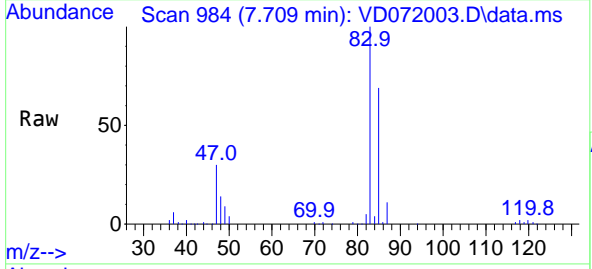


Tgt Ion: 42 Resp: 21653
 Ion Ratio Lower Upper
 42 100
 72 36.4 30.7 46.1
 71 33.5 28.6 43.0

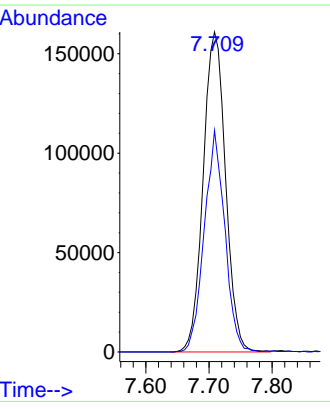
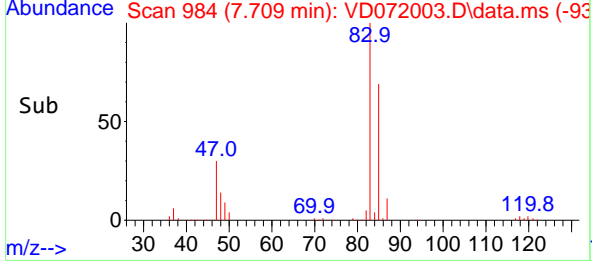
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 Supervised By :Mahesh Dadoda 02/18/2022

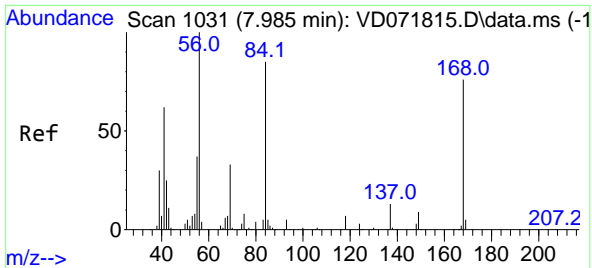


#30
 Chloroform
 Concen: 57.248 ug/l
 RT: 7.709 min Scan# 984
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



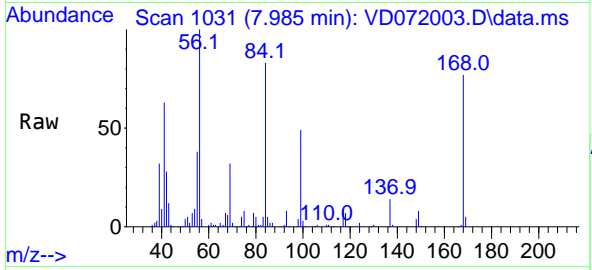
Tgt Ion: 83 Resp: 396546
 Ion Ratio Lower Upper
 83 100
 85 69.2 52.7 79.1





#31
 Cyclohexane
 Concen: 50.583 ug/l
 RT: 7.985 min Scan# 1031
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

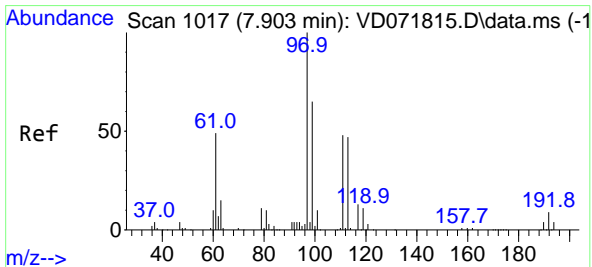
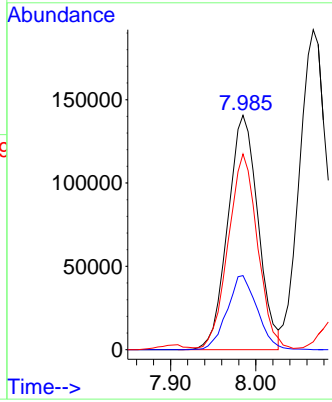
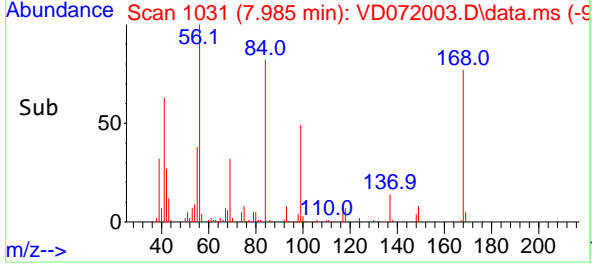
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC



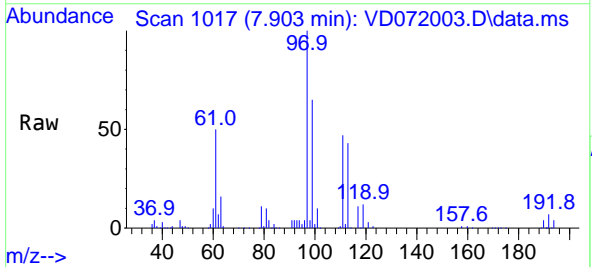
Tgt Ion: 56 Resp: 34592
 Ion Ratio Lower Upper
 56 100
 69 31.6 25.4 38.2
 84 81.4 63.0 94.4

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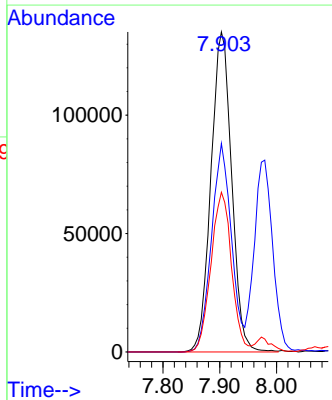
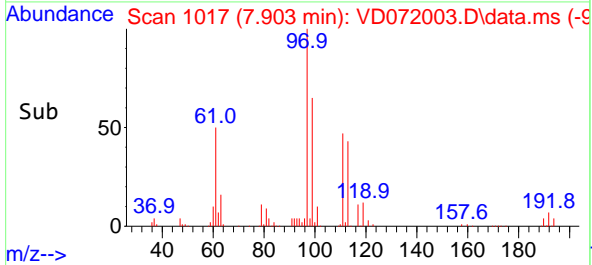
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

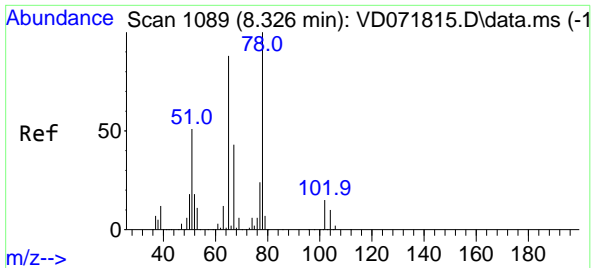


#32
 1,1,1-Trichloroethane
 Concen: 55.955 ug/l
 RT: 7.903 min Scan# 1017
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 97 Resp: 341865
 Ion Ratio Lower Upper
 97 100
 99 63.1 52.4 78.6
 61 49.8 38.0 57.0





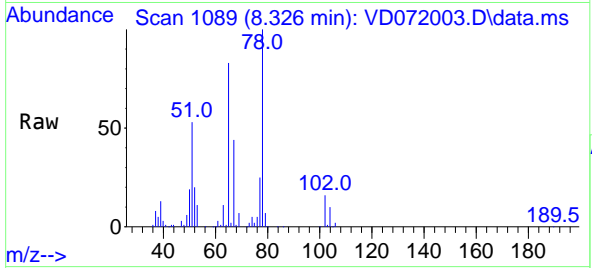
#33
 1,2-Dichloroethane-d4
 Concen: 55.458 ug/l
 RT: 8.326 min Scan# 1089
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

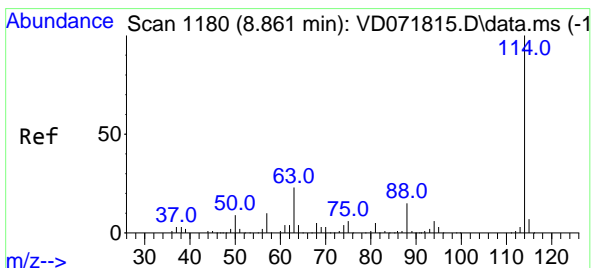
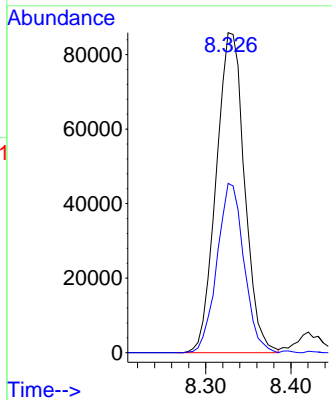
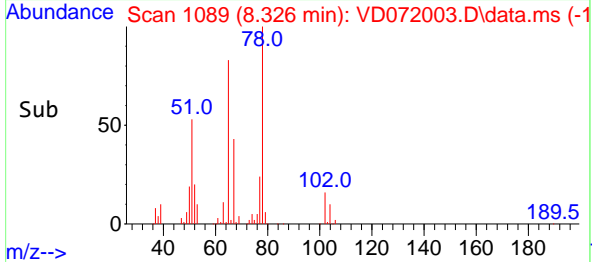


Tgt Ion: 65 Resp: 198660
 Ion Ratio Lower Upper
 65 100
 67 50.3 0.0 101.4

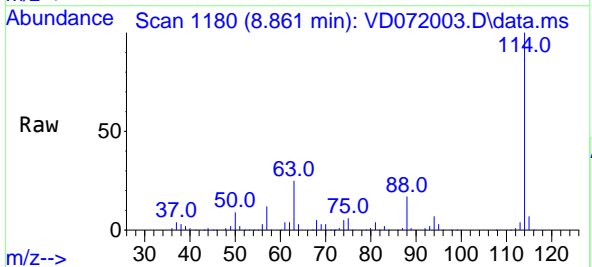
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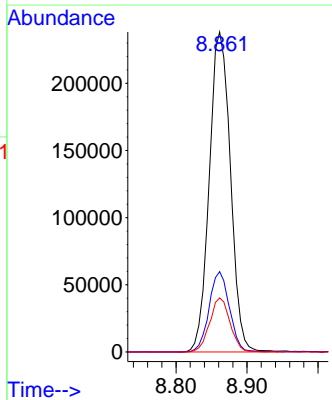
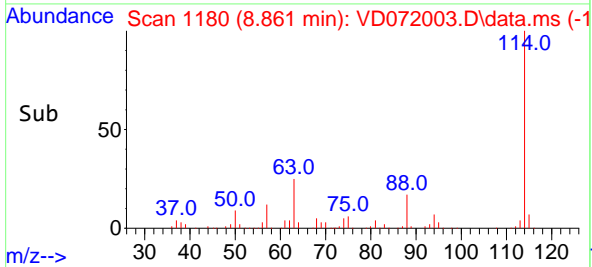
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

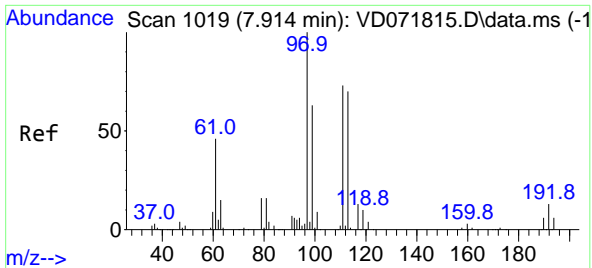


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.861 min Scan# 1180
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



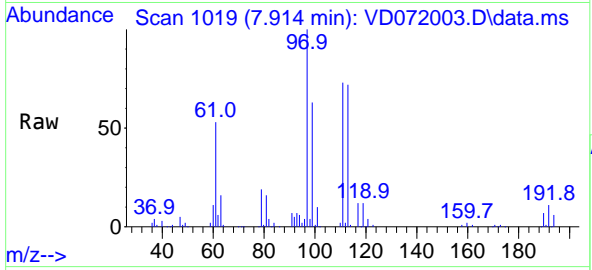
Tgt Ion:114 Resp: 491994
 Ion Ratio Lower Upper
 114 100
 63 25.1 0.0 46.6
 88 16.9 0.0 33.2





#35
 Dibromofluoromethane
 Concen: 54.113 ug/l
 RT: 7.914 min Scan# 1019
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

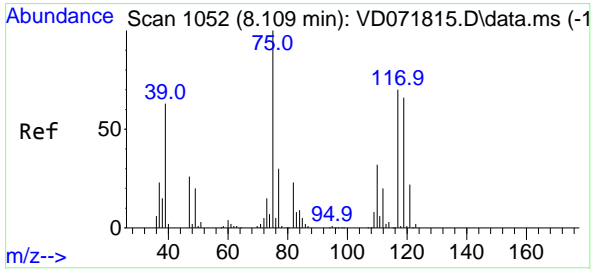
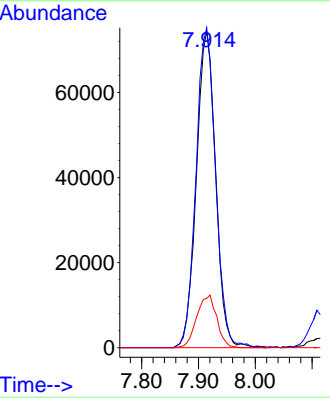
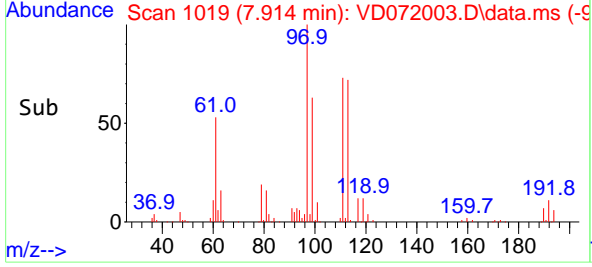
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC



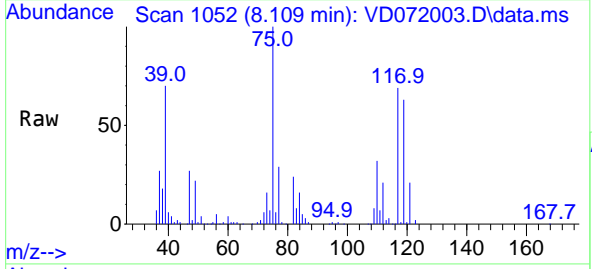
Tgt Ion: 113 Resp: 17500

Ion	Ratio	Lower	Upper
113	100		
111	102.5	83.8	125.6
192	17.2	14.6	21.8

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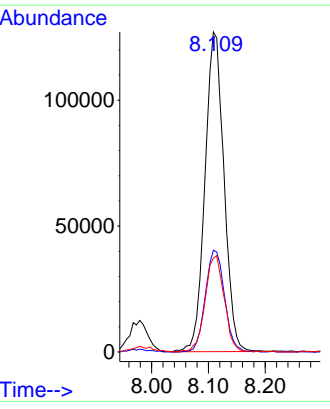
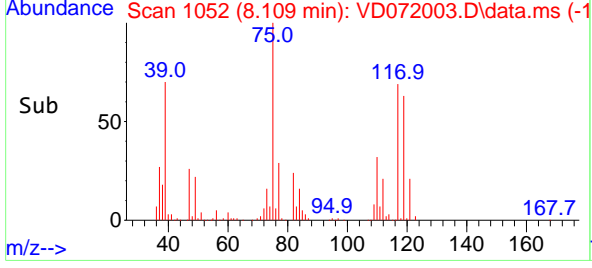


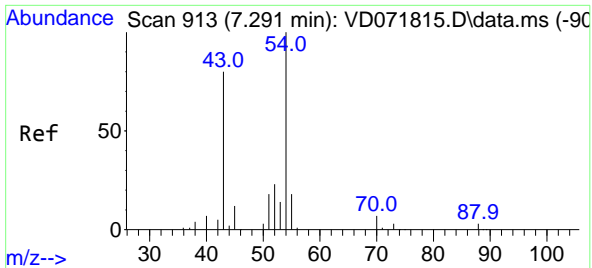
#36
 1,1-Dichloropropene
 Concen: 53.113 ug/l
 RT: 8.109 min Scan# 1052
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 75 Resp: 294815

Ion	Ratio	Lower	Upper
75	100		
110	32.1	16.4	49.1
77	30.3	24.2	36.2





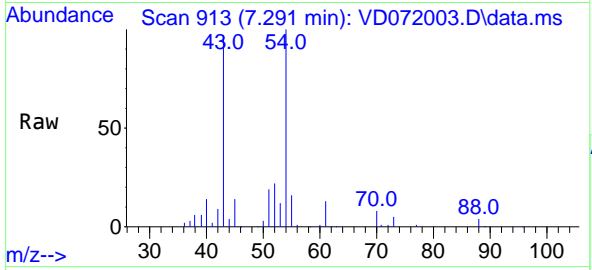
#37
 Ethyl Acetate
 Concen: 59.608 ug/l
 RT: 7.291 min Scan# 913
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC



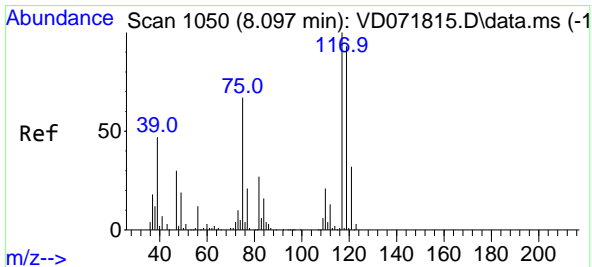
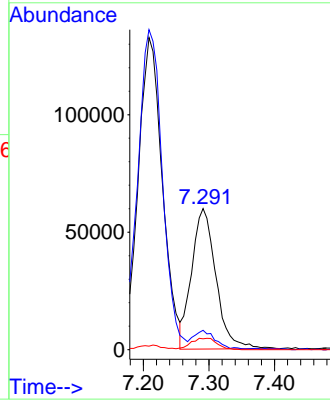
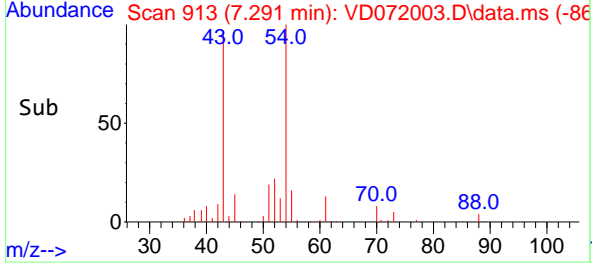
Tgt Ion: 43 Resp: 153829

Ion	Ratio	Lower	Upper
43	100		
61	11.7	9.8	14.8
70	8.8	6.9	10.3

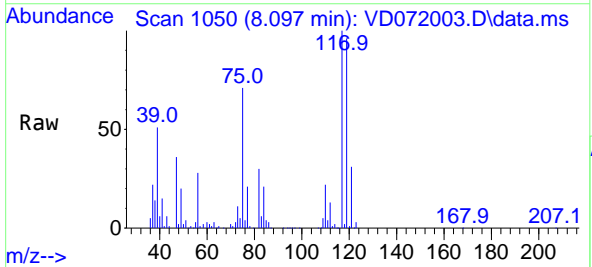
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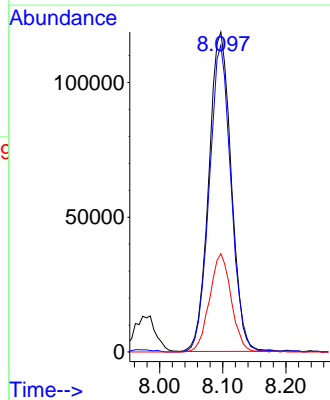
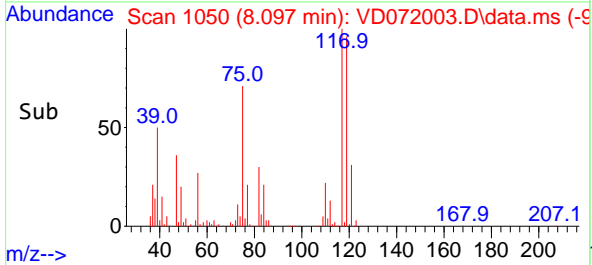


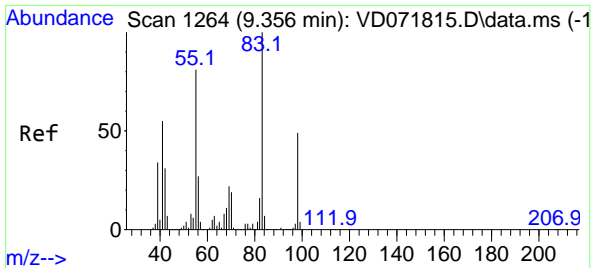
#38
 Carbon Tetrachloride
 Concen: 53.169 ug/l
 RT: 8.097 min Scan# 1050
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:117 Resp: 291857

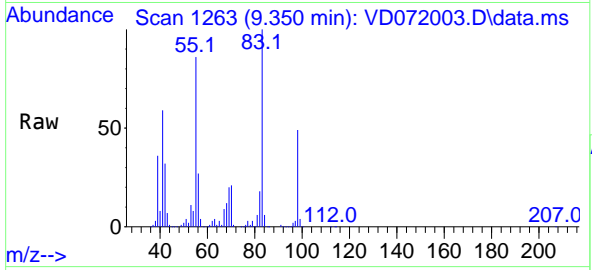
Ion	Ratio	Lower	Upper
117	100		
119	96.0	75.8	113.6
121	30.8	24.5	36.7





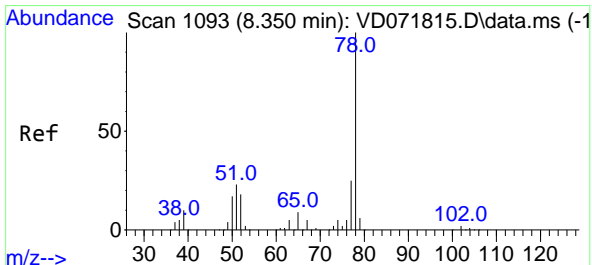
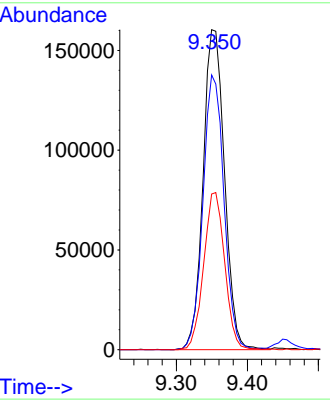
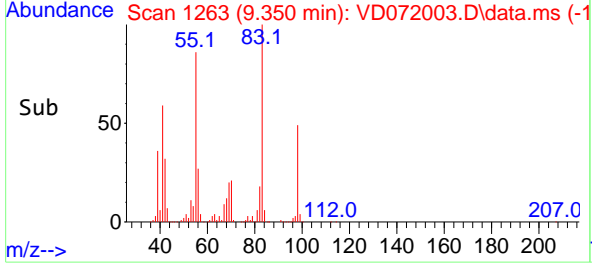
#39
 Methylcyclohexane
 Concen: 52.141 ug/l
 RT: 9.350 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050EC

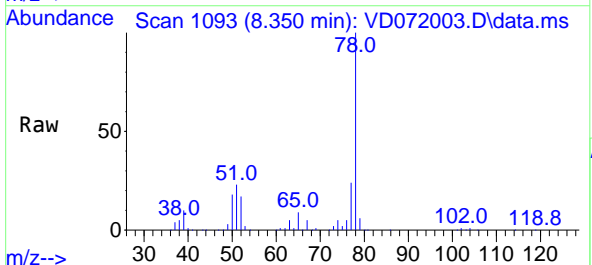


Tgt Ion: 83 Resp: 33534
 Ion Ratio Lower Upper
 83 100
 55 85.9 63.2 94.8
 98 48.6 38.2 57.4

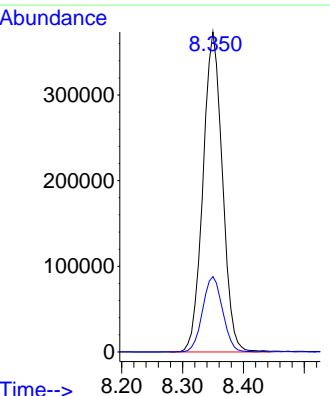
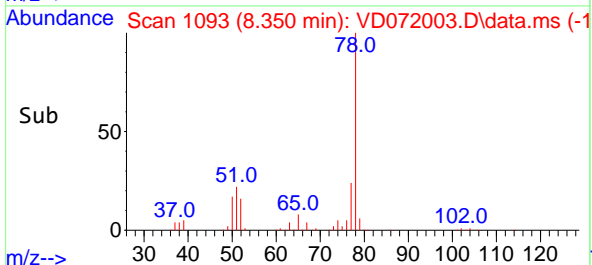
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 Supervised By :Mahesh Dadoda 02/18/2022

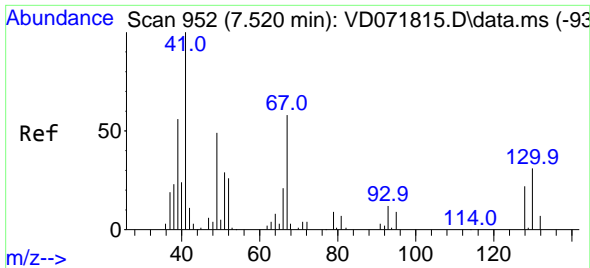


#40
 Benzene
 Concen: 55.171 ug/l
 RT: 8.350 min Scan# 1093
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 78 Resp: 826643
 Ion Ratio Lower Upper
 78 100
 77 23.5 19.1 28.7





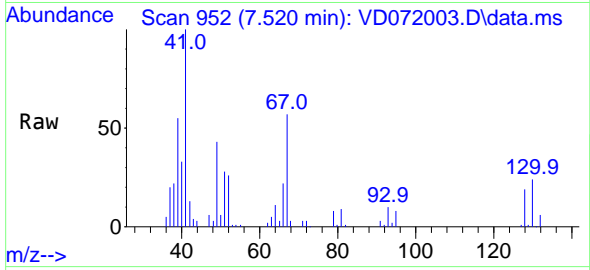
#41
 Methacrylonitrile
 Concen: 48.034 ug/l
 RT: 7.520 min Scan# 911
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

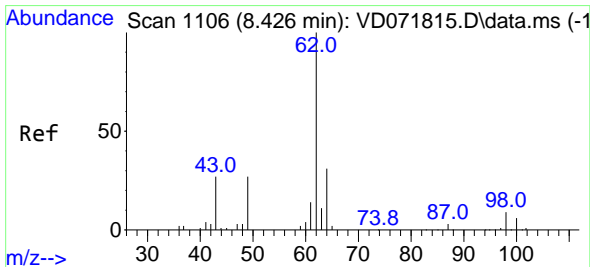
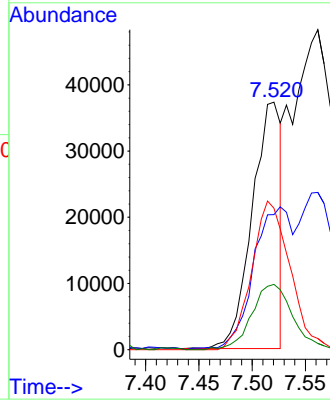
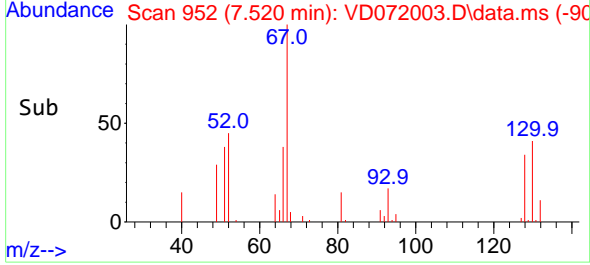


Tgt Ion: 41 Resp: 70129
 Ion Ratio Lower Upper
 41 100
 39 77.1 44.6 67.0
 67 80.4 48.2 72.4
 52 37.5 22.8 34.2

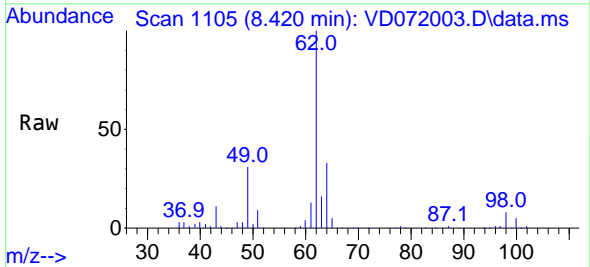
Manual Integrations

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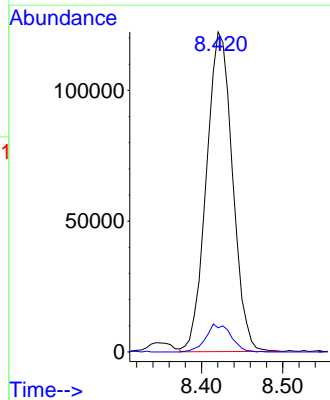
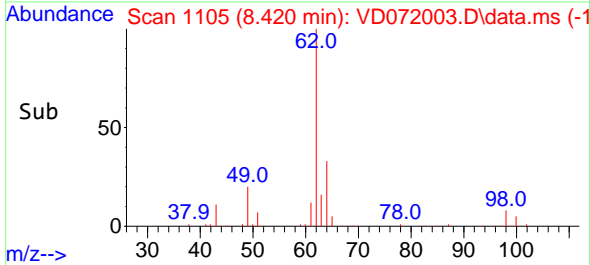
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

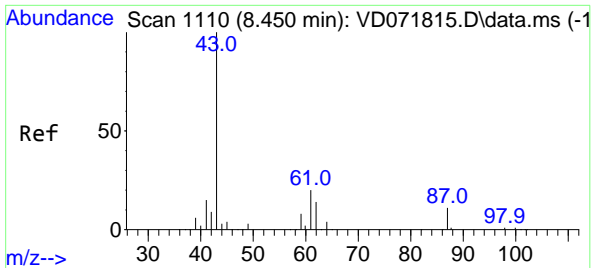


#42
 1,2-Dichloroethane
 Concen: 57.852 ug/l
 RT: 8.420 min Scan# 1105
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 62 Resp: 273716
 Ion Ratio Lower Upper
 62 100
 98 8.4 0.0 17.6





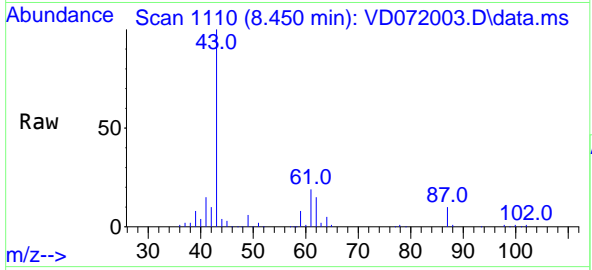
#43
 Isopropyl Acetate
 Concen: 62.485 ug/l
 RT: 8.450 min Scan# 1110
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

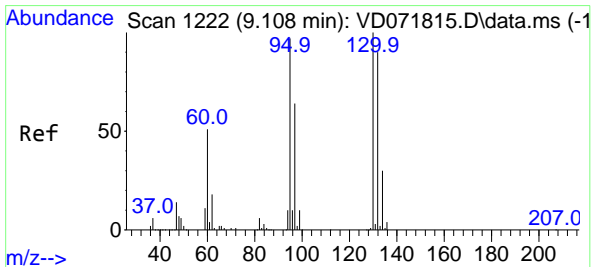
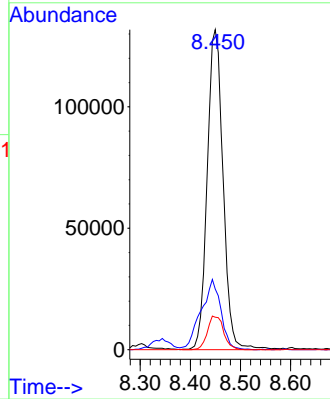
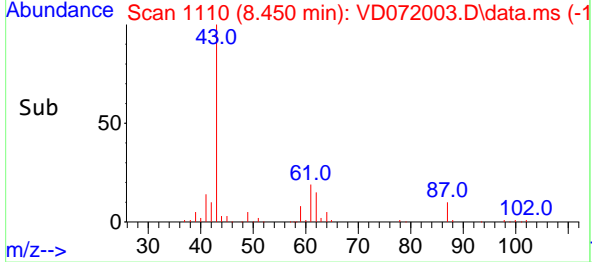


Tgt Ion: 43 Resp: 28982
 Ion Ratio Lower Upper
 43 100
 61 27.6 22.4 33.6
 87 10.7 8.7 13.1

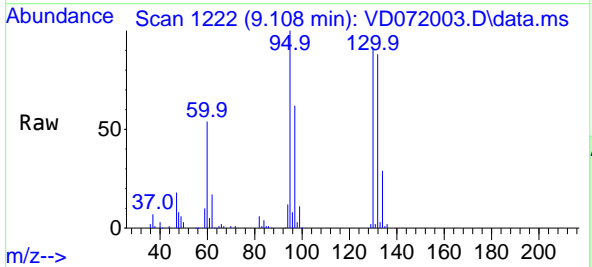
Manual Integrations

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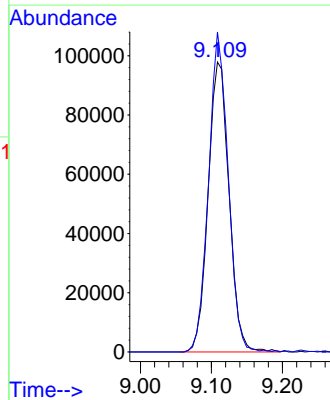
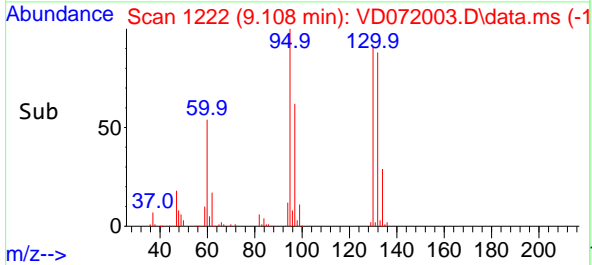
Reviewed By :Semsettin Yesilyurt 02/17/2022
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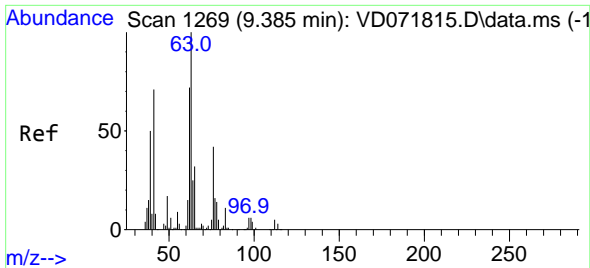


#44
 Trichloroethene
 Concen: 51.769 ug/l
 RT: 9.108 min Scan# 1222
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:130 Resp: 200278
 Ion Ratio Lower Upper
 130 100
 95 110.4 0.0 205.4





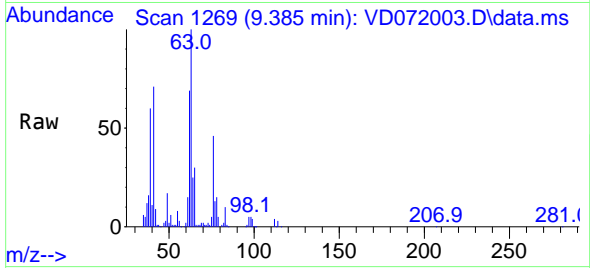
#45
 1,2-Dichloropropane
 Concen: 57.343 ug/l
 RT: 9.385 min Scan# 1269
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

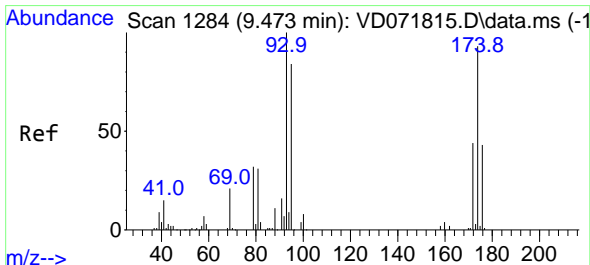
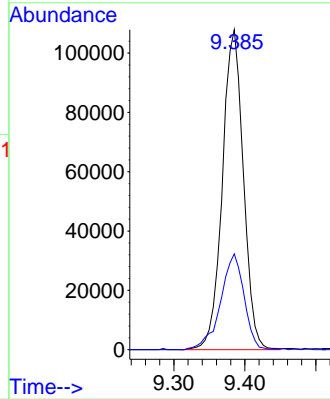
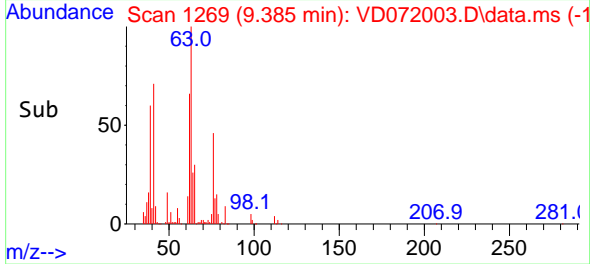


Tgt Ion: 63 Resp: 221540
 Ion Ratio Lower Upper
 63 100
 65 29.9 26.2 39.4

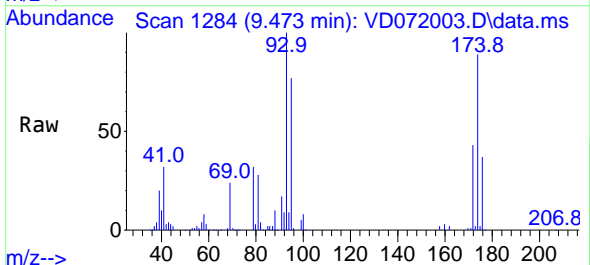
Manual Integrations

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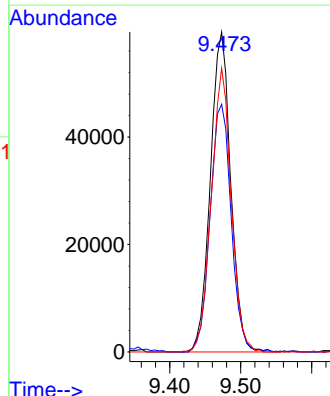
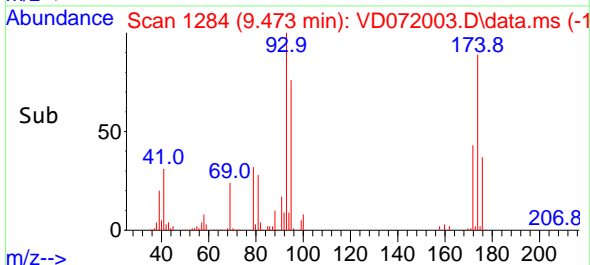
Reviewed By :Semsettin Yesilyurt 02/17/2022
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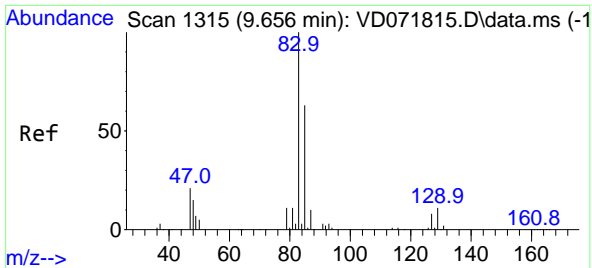


#46
 Dibromomethane
 Concen: 58.627 ug/l
 RT: 9.473 min Scan# 1284
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



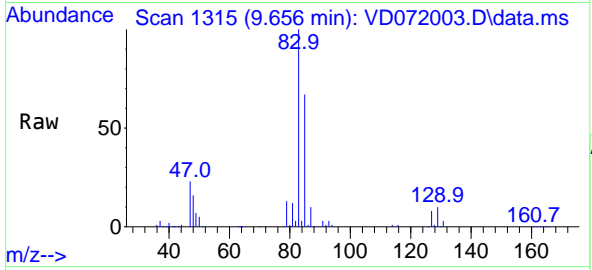
Tgt Ion: 93 Resp: 118598
 Ion Ratio Lower Upper
 93 100
 95 80.0 66.7 100.1
 174 86.4 71.6 107.4





#47
 Bromodichloromethane
 Concen: 57.260 ug/l
 RT: 9.656 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

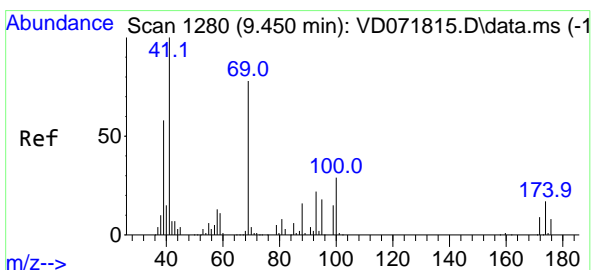
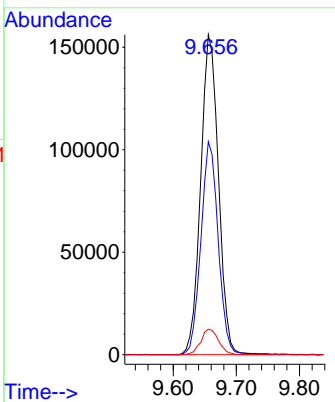
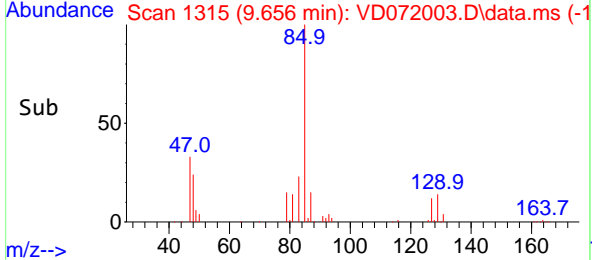
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC



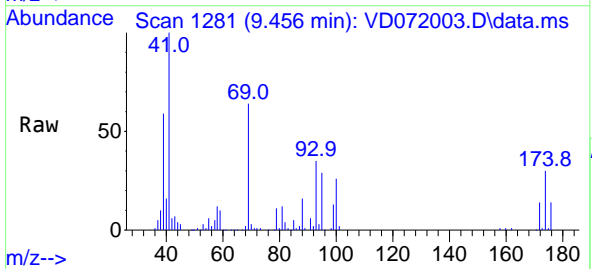
Tgt Ion: 83 Resp: 30634

Ion	Ratio	Lower	Upper
83	100		
85	66.5	51.4	77.0
127	7.9	6.1	9.1

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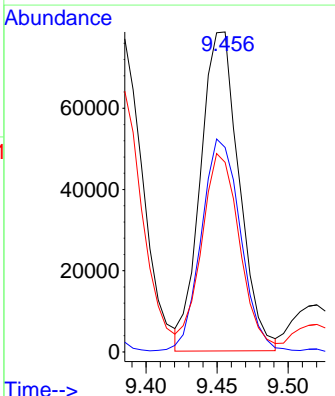
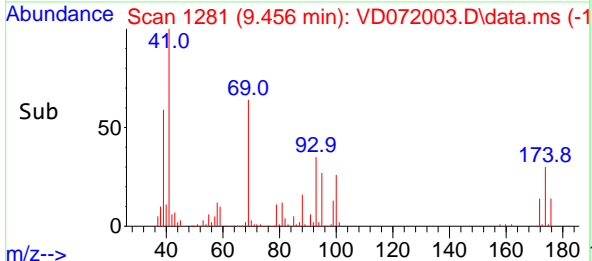


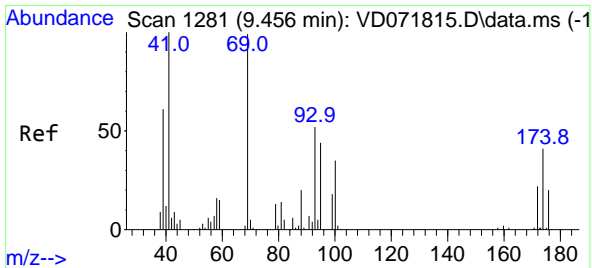
#48
 Methyl methacrylate
 Concen: 60.557 ug/l
 RT: 9.456 min Scan# 1281
 Delta R.T. 0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 41 Resp: 148650

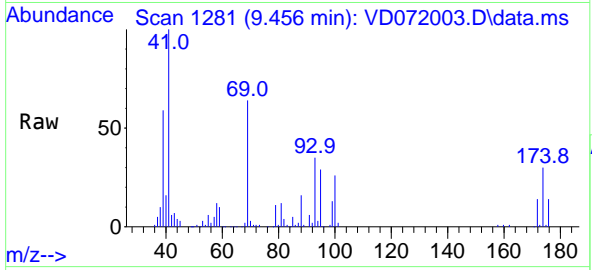
Ion	Ratio	Lower	Upper
41	100		
69	67.4	56.7	85.1
39	56.2	42.7	64.1





#49
 1,4-Dioxane
 Concen: 1083.568 ug/l
 RT: 9.456 min Scan# 1281
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

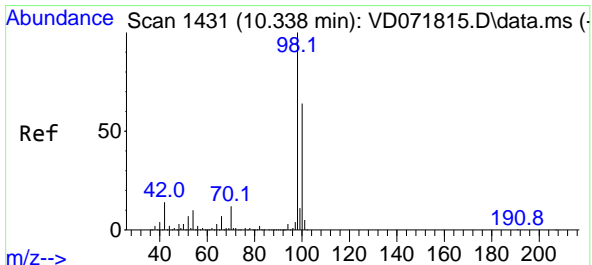
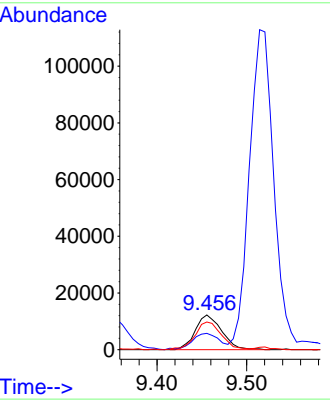
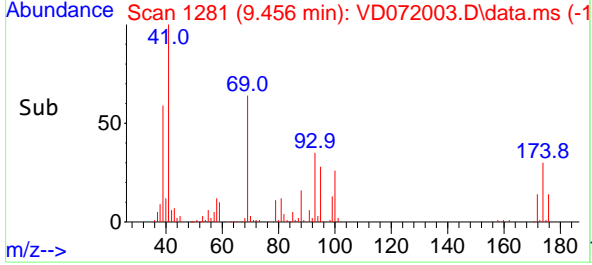
Instrument : MSVOA_D
 Client Sample Id : VSTDCCC050EC



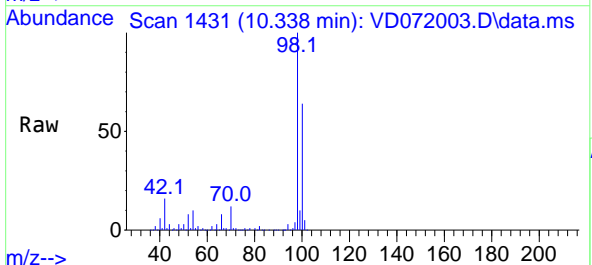
Tgt Ion: 88 Resp: 25019

Ion	Ratio	Lower	Upper
88	100		
43	48.7	31.0	46.4
58	79.9	58.1	87.1

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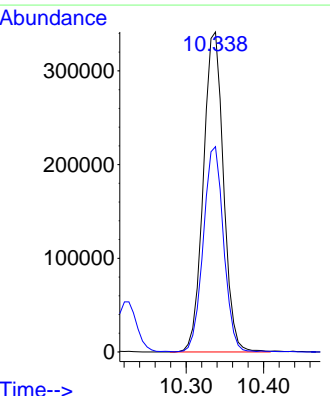
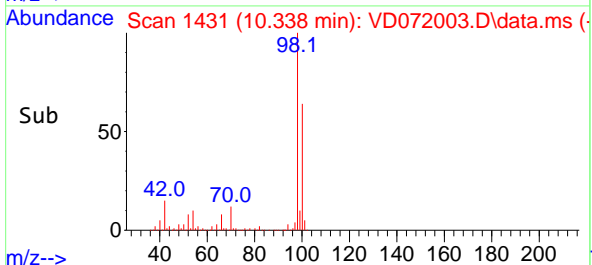


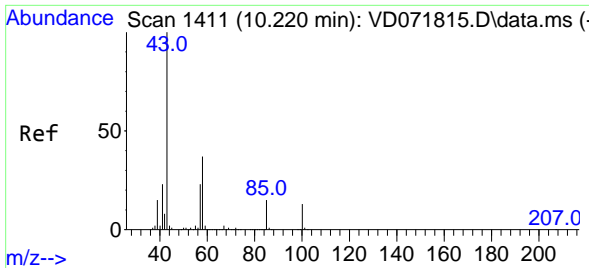
#50
 Toluene-d8
 Concen: 51.012 ug/l
 RT: 10.338 min Scan# 1431
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 98 Resp: 616121

Ion	Ratio	Lower	Upper
98	100		
100	64.5	52.4	78.6





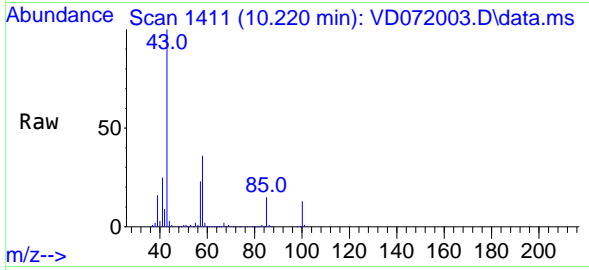
#51
 4-Methyl-2-Pentanone
 Concen: 316.083 ug/l
 RT: 10.220 min Scan# 1411
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

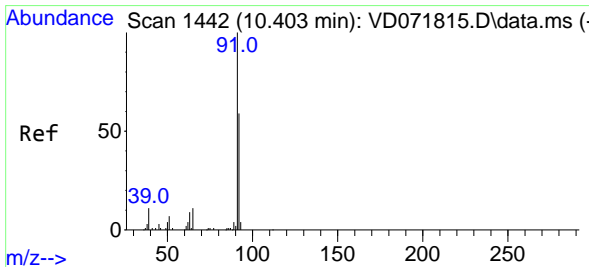
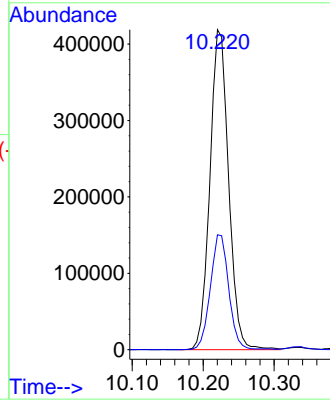
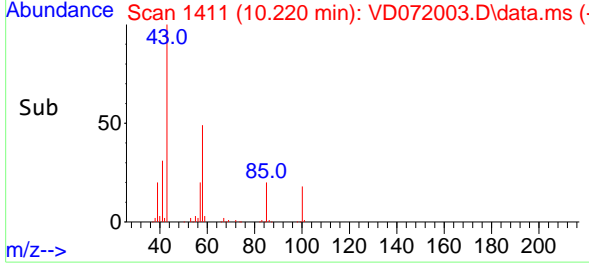


Tgt Ion: 43 Resp: 767219
 Ion Ratio Lower Upper
 43 100
 58 35.3 28.6 43.0

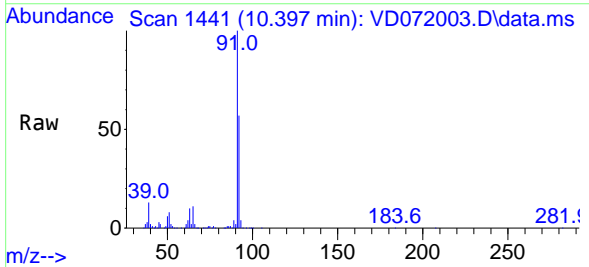
Manual Integrations

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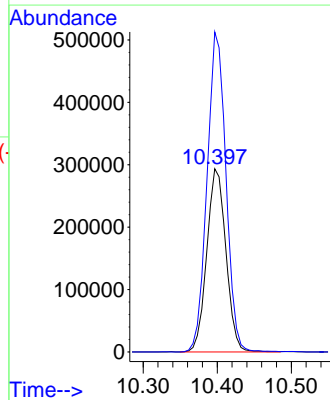
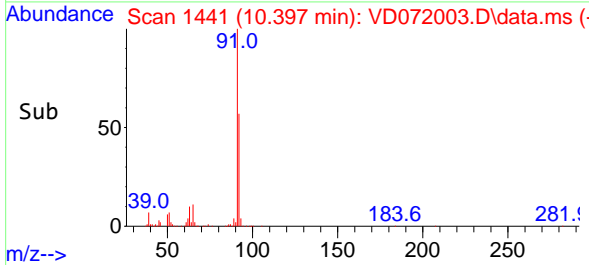
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

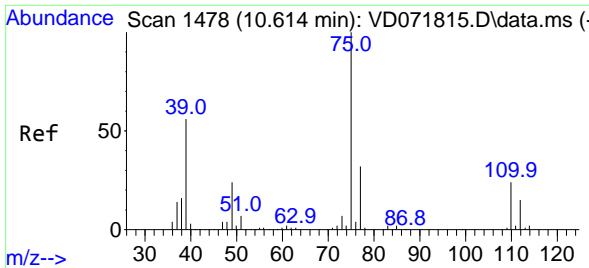


#52
 Toluene
 Concen: 56.693 ug/l
 RT: 10.397 min Scan# 1441
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



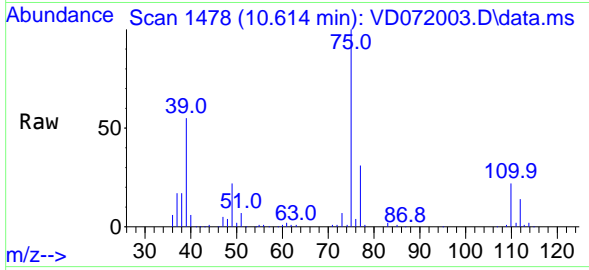
Tgt Ion: 92 Resp: 528219
 Ion Ratio Lower Upper
 92 100
 91 172.4 139.6 209.4





#53
 t-1,3-Dichloropropene
 Concen: 54.563 ug/l
 RT: 10.614 min Scan# 1478
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

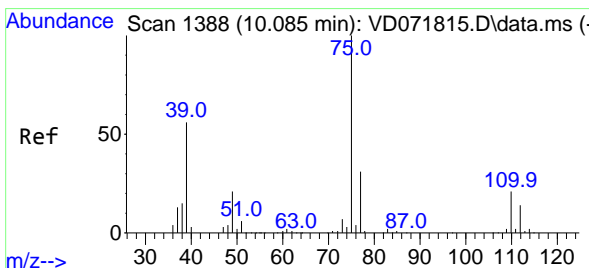
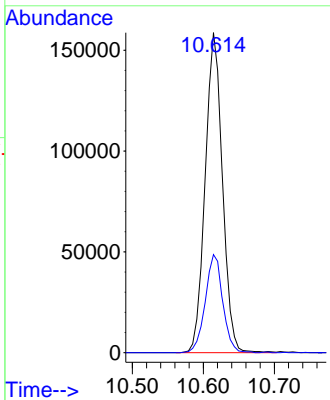
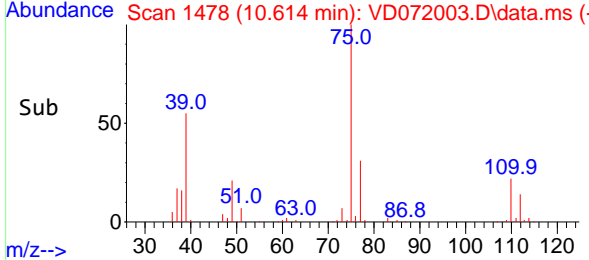
Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050EC



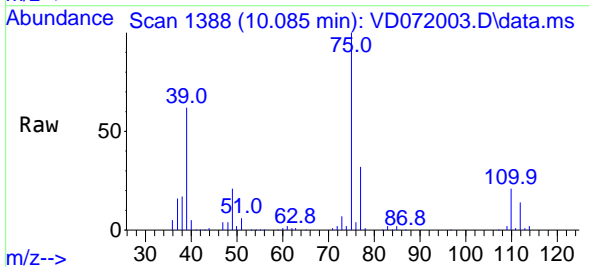
Tgt Ion: 75 Resp: 268105
 Ion Ratio Lower Upper
 75 100
 77 30.6 24.5 36.7

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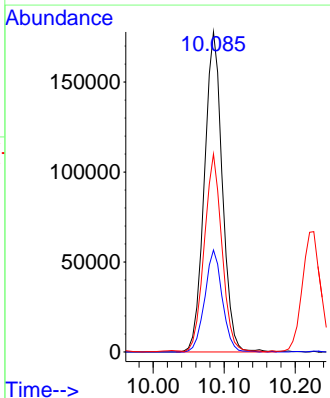
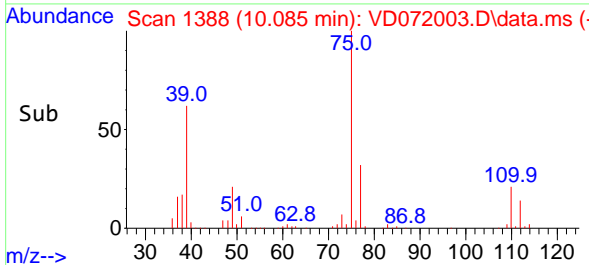
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

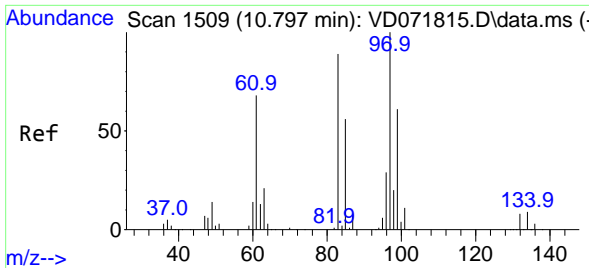


#54
 cis-1,3-Dichloropropene
 Concen: 54.274 ug/l
 RT: 10.085 min Scan# 1388
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 75 Resp: 312605
 Ion Ratio Lower Upper
 75 100
 77 31.8 24.8 37.2
 39 61.6 46.8 70.2





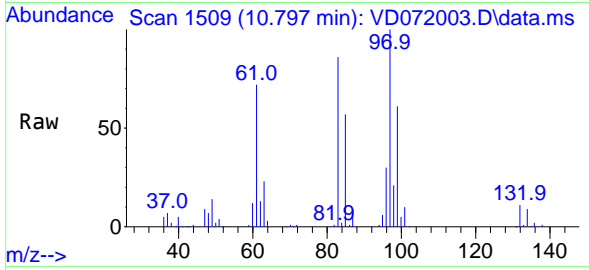
#55
 1,1,2-Trichloroethane
 Concen: 57.046 ug/l
 RT: 10.797 min Scan# 1509
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

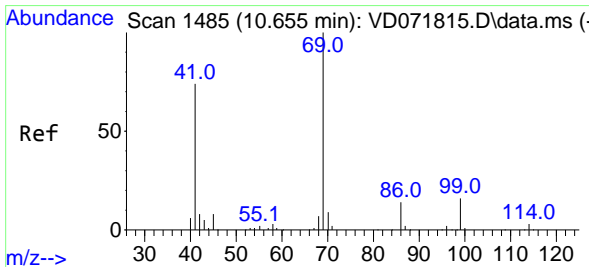
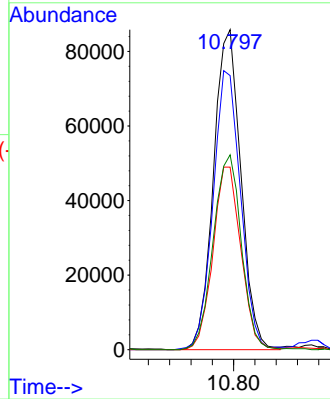
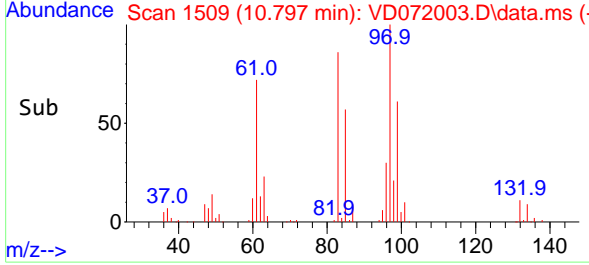


Tgt Ion: 97 Resp: 15315
 Ion Ratio Lower Upper
 97 100
 83 85.3 69.0 103.4
 85 57.0 42.6 63.8
 99 60.9 51.7 77.5

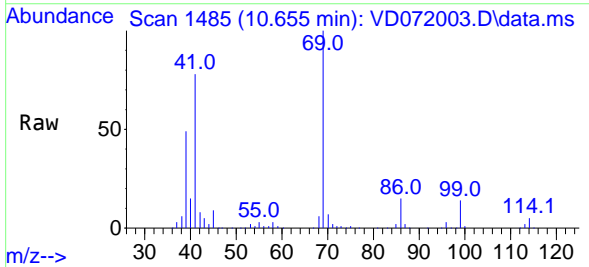
Manual Integrations

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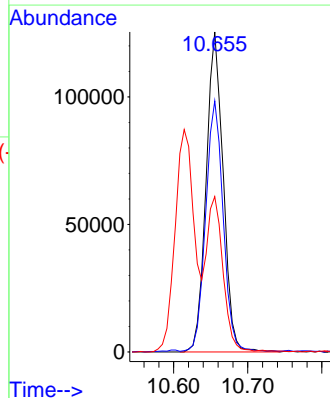
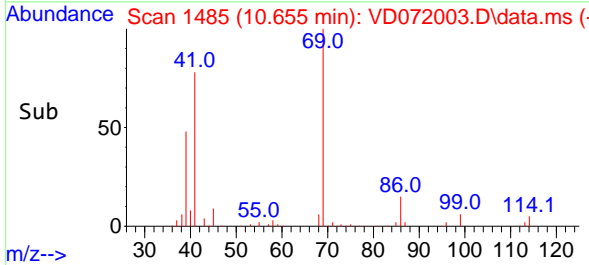
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

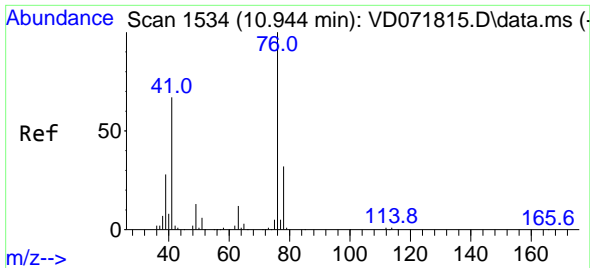


#56
 Ethyl methacrylate
 Concen: 60.272 ug/l
 RT: 10.655 min Scan# 1485
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 69 Resp: 200347
 Ion Ratio Lower Upper
 69 100
 41 80.2 63.0 94.6
 39 45.3 33.8 50.8





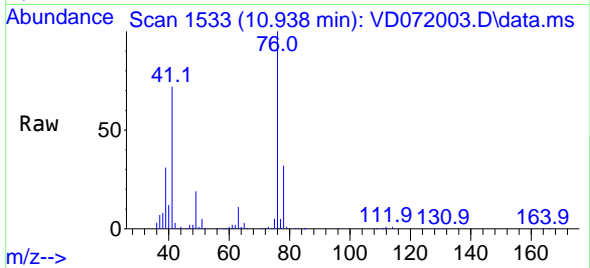
#57
 1,3-Dichloropropane
 Concen: 58.706 ug/l
 RT: 10.938 min Scan# 1534
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

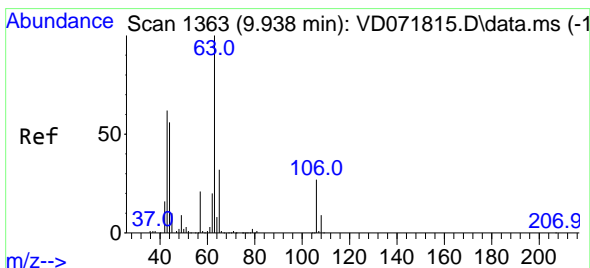
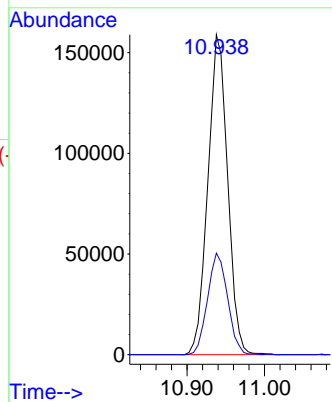
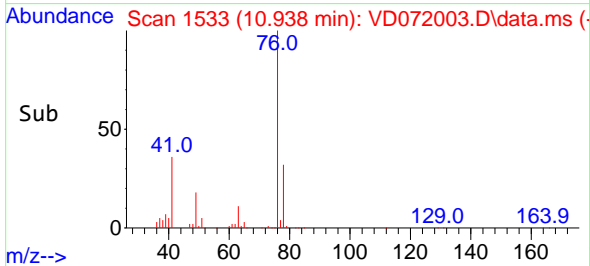


Tgt Ion: 76 Resp: 281378
 Ion Ratio Lower Upper
 76 100
 78 32.2 26.0 39.0

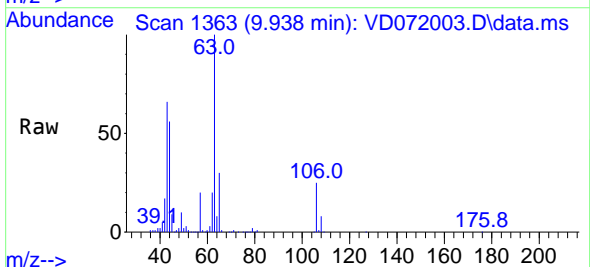
Manual Integrations

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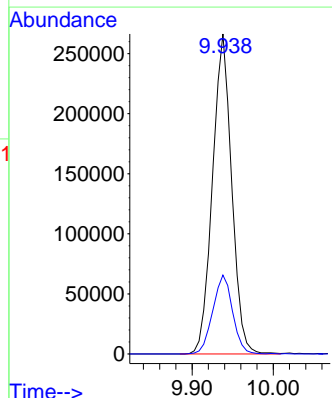
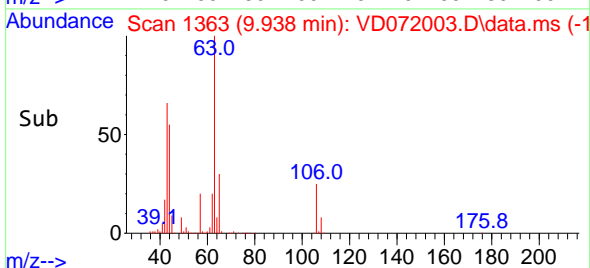
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

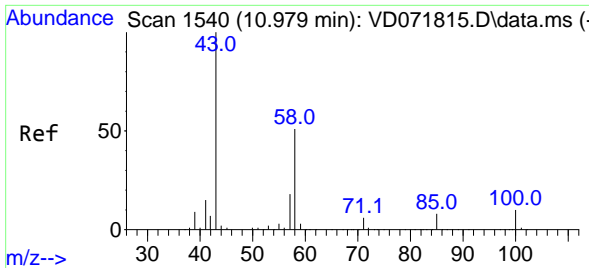


#58
 2-Chloroethyl Vinyl ether
 Concen: 279.441 ug/l
 RT: 9.938 min Scan# 1363
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



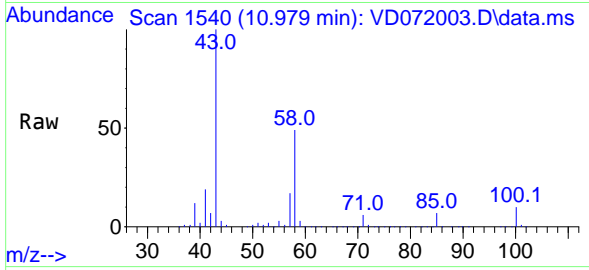
Tgt Ion: 63 Resp: 437271
 Ion Ratio Lower Upper
 63 100
 106 25.4 21.4 32.0





#59
 2-Hexanone
 Concen: 298.514 ug/l
 RT: 10.979 min Scan# 1540
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

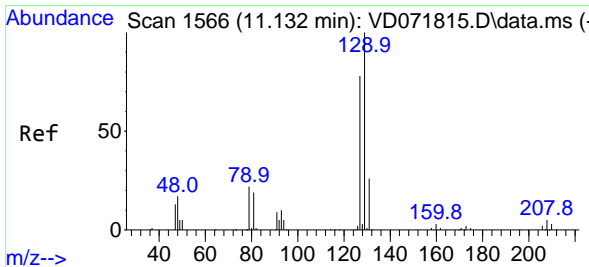
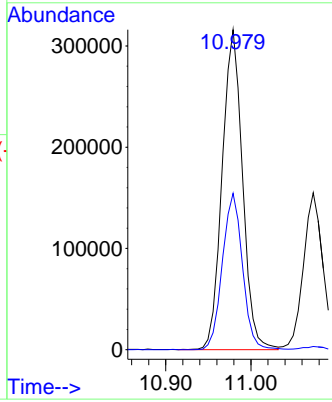
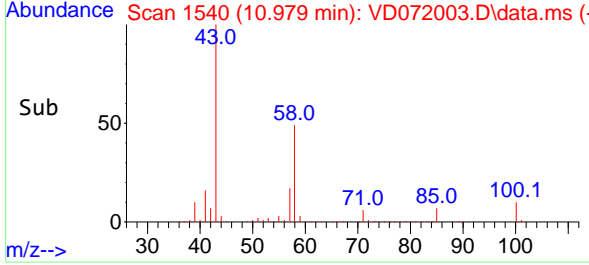
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC



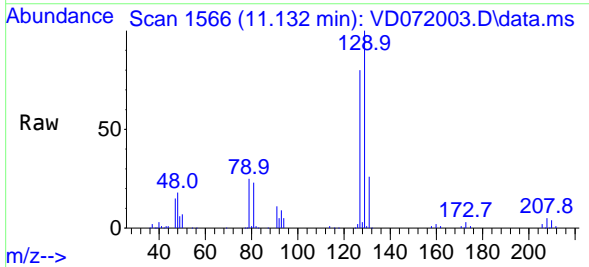
Tgt Ion: 43 Resp: 52589
 Ion Ratio Lower Upper
 43 100
 58 48.1 25.3 75.9

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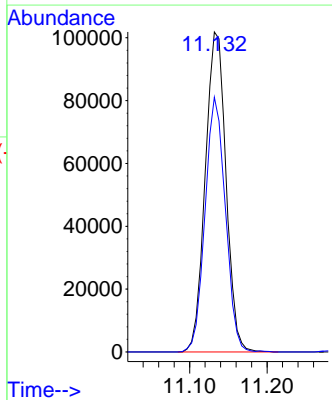
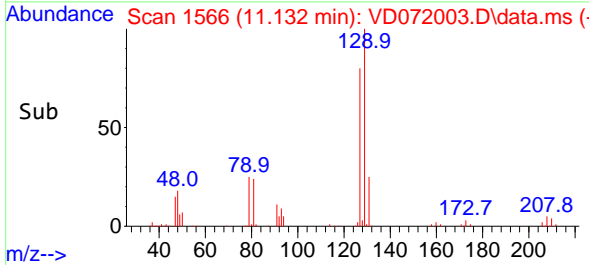
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

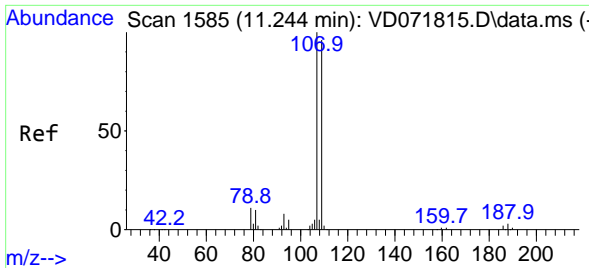


#60
 Dibromochloromethane
 Concen: 57.219 ug/l
 RT: 11.132 min Scan# 1566
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



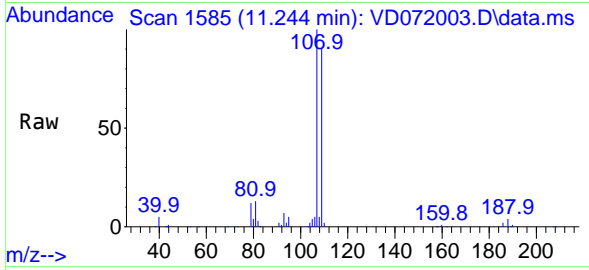
Tgt Ion:129 Resp: 189700
 Ion Ratio Lower Upper
 129 100
 127 78.2 39.2 117.6





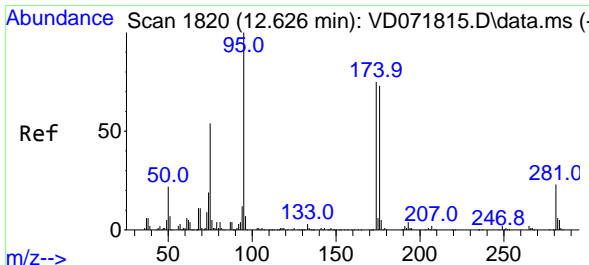
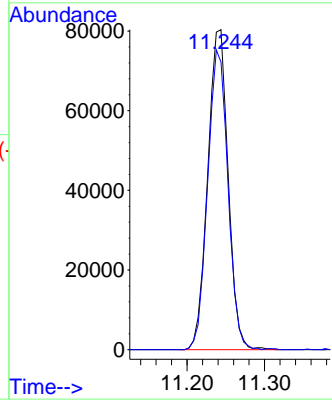
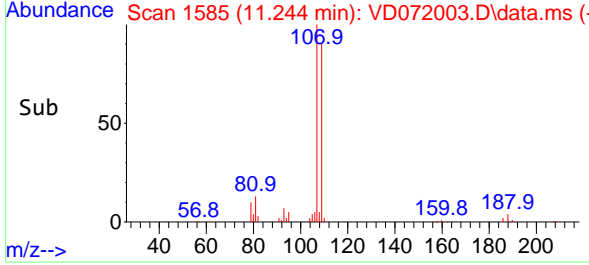
#61
 1,2-Dibromoethane
 Concen: 56.766 ug/l
 RT: 11.244 min Scan# 1585
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC

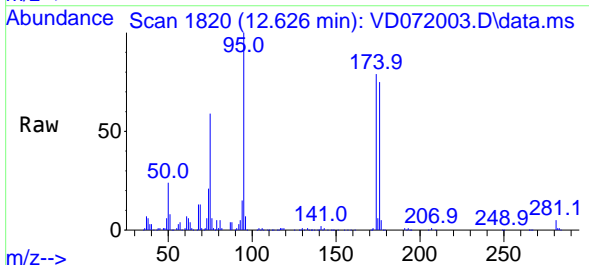


Tgt Ion:107 Resp: 146830
 Ion Ratio Lower Upper
 107 100
 109 93.1 74.2 111.4

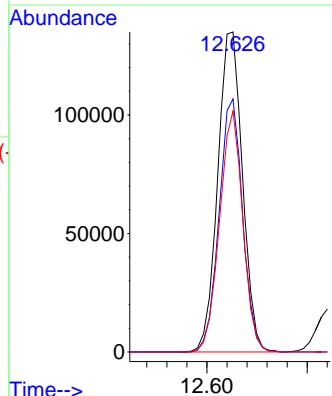
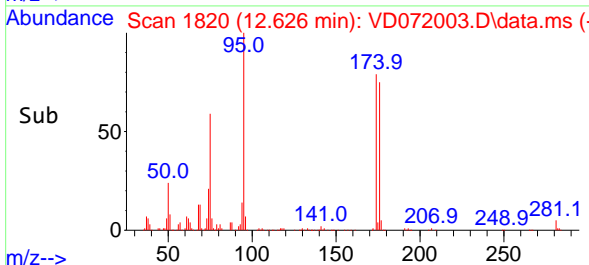
Manual Integrations
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 Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

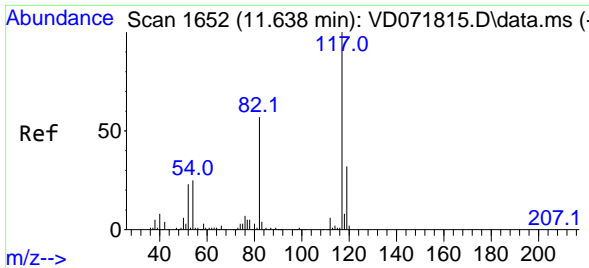


#62
 4-Bromofluorobenzene
 Concen: 54.687 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



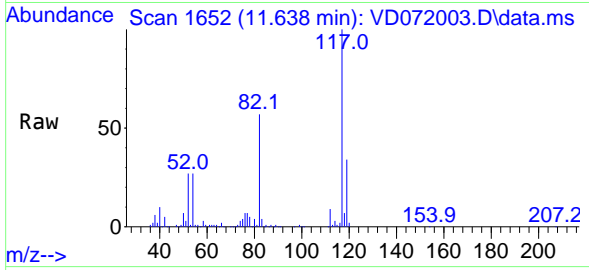
Tgt Ion: 95 Resp: 230656
 Ion Ratio Lower Upper
 95 100
 174 75.3 0.0 152.8
 176 70.5 0.0 145.4





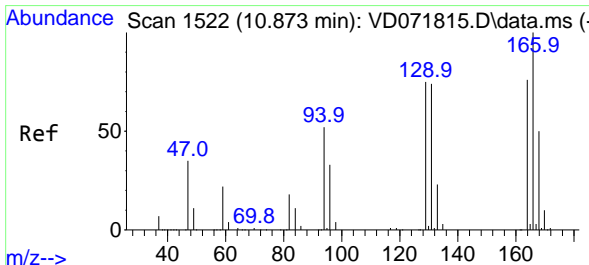
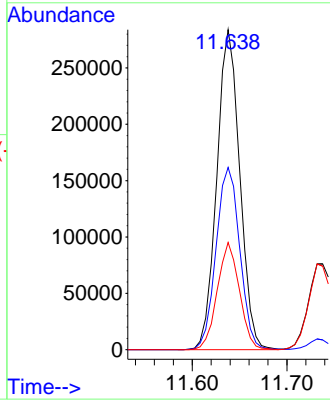
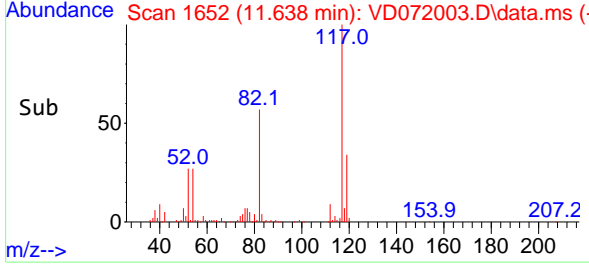
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.638 min Scan# 1652
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC

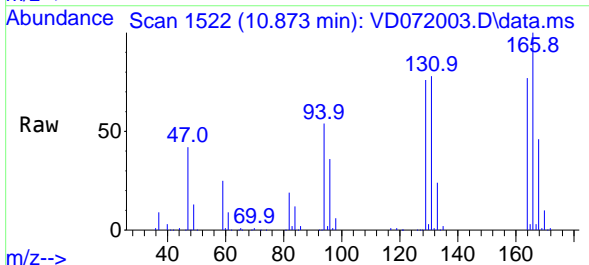


Tgt Ion:117 Resp: 478879
 Ion Ratio Lower Upper
 117 100
 82 56.9 45.3 67.9
 119 33.5 26.6 40.0

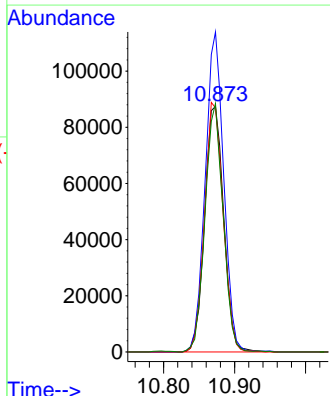
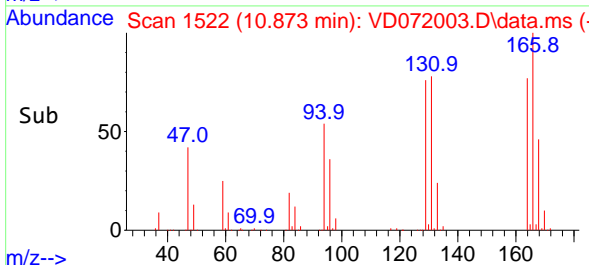
Manual Integrations
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 Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

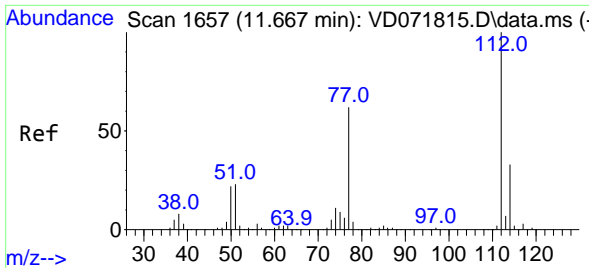


#64
 Tetrachloroethene
 Concen: 48.369 ug/l
 RT: 10.873 min Scan# 1522
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:164 Resp: 163843
 Ion Ratio Lower Upper
 164 100
 166 130.3 98.5 147.7
 129 99.3 74.6 111.8
 131 101.2 72.0 108.0





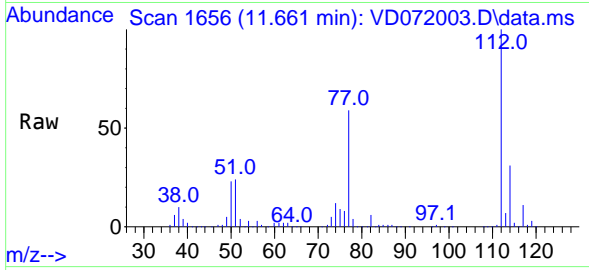
#65
 Chlorobenzene
 Concen: 53.450 ug/l
 RT: 11.661 min Scan# 1656
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

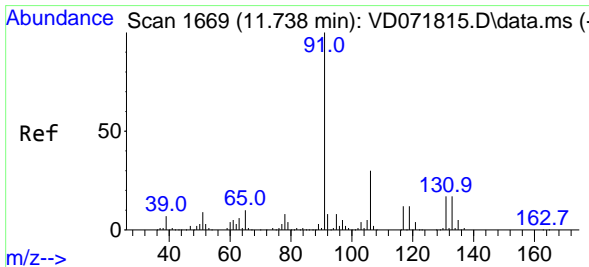
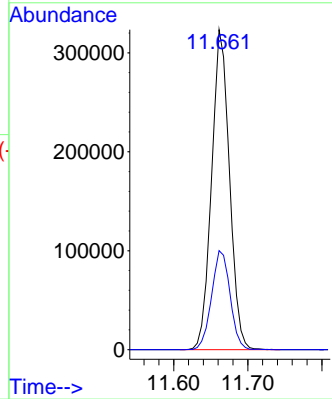
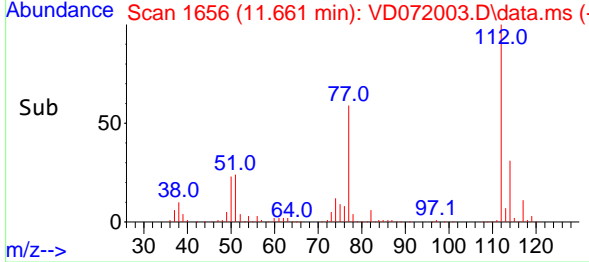


Tgt Ion:112 Resp: 54150
 Ion Ratio Lower Upper
 112 100
 114 31.0 25.8 38.6

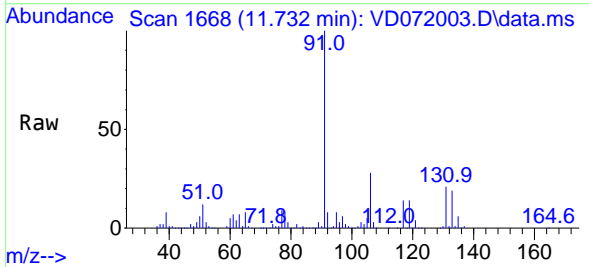
Manual Integrations

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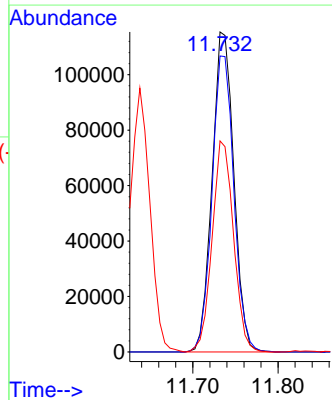
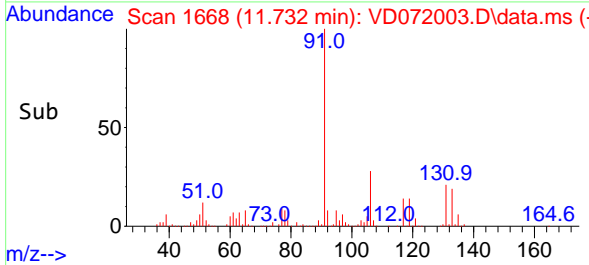
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

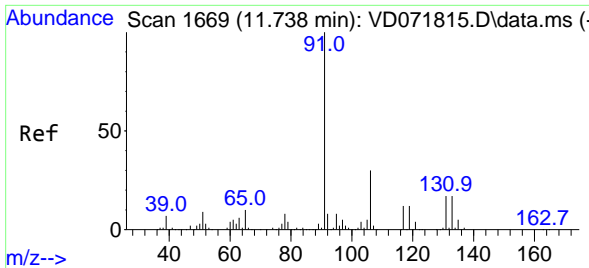


#66
 1,1,1,2-Tetrachloroethane
 Concen: 55.440 ug/l
 RT: 11.732 min Scan# 1668
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:131 Resp: 204333
 Ion Ratio Lower Upper
 131 100
 133 93.3 48.1 144.3
 119 65.1 31.9 95.9





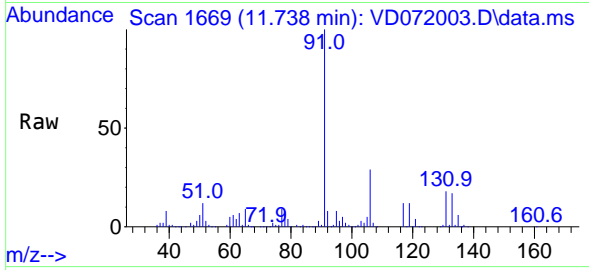
#67
 Ethyl Benzene
 Concen: 55.089 ug/l
 RT: 11.738 min Scan# 1669
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDC050EC

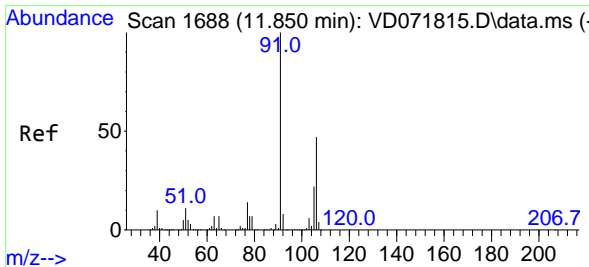
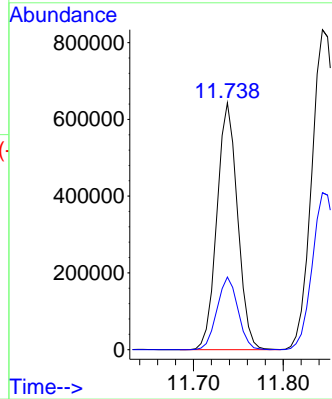
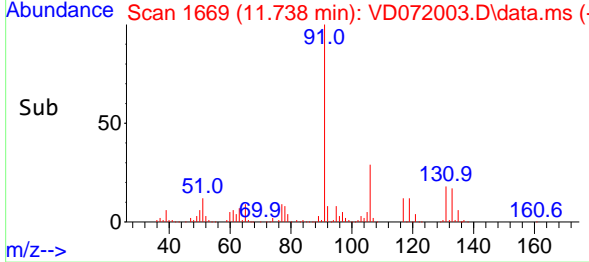


Tgt Ion: 91 Resp: 1026950
 Ion Ratio Lower Upper
 91 100
 106 29.4 24.2 36.4

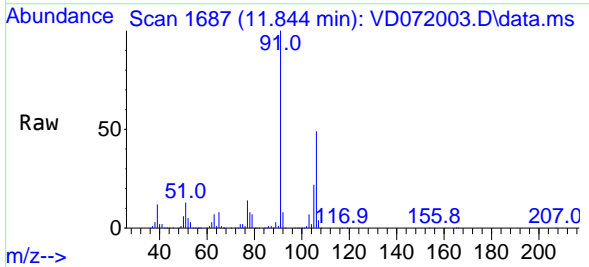
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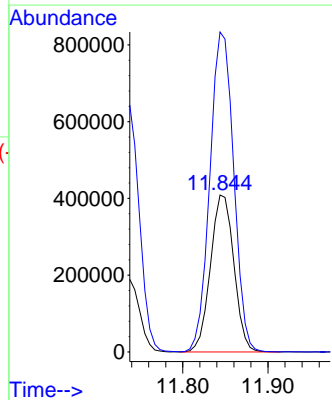
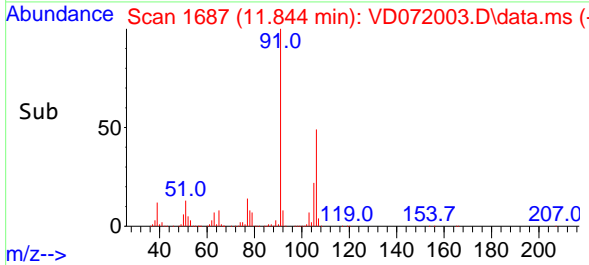
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

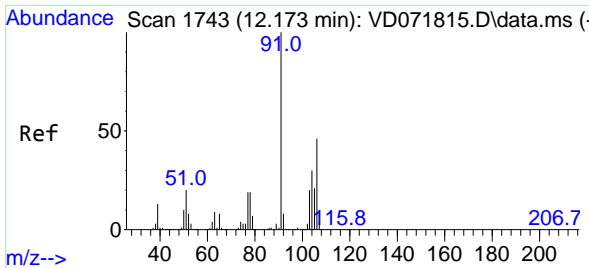


#68
 m/p-Xylenes
 Concen: 110.064 ug/l
 RT: 11.844 min Scan# 1687
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



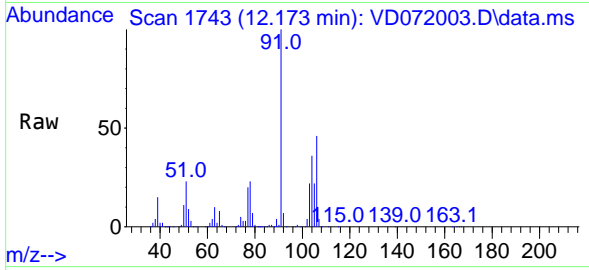
Tgt Ion:106 Resp: 780412
 Ion Ratio Lower Upper
 106 100
 91 207.2 163.7 245.5





#69
 o-Xylene
 Concen: 57.002 ug/l
 RT: 12.173 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

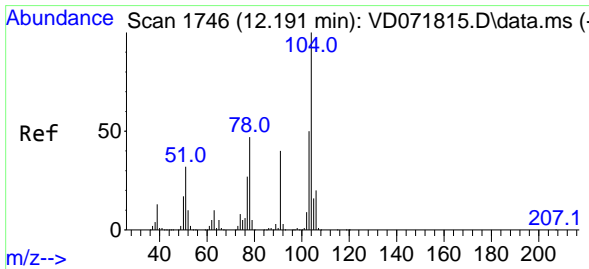
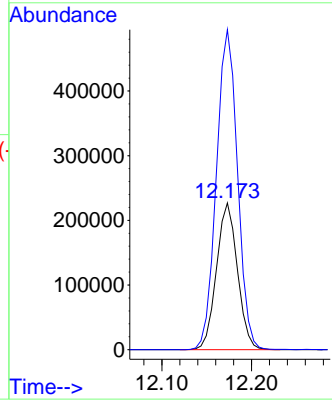
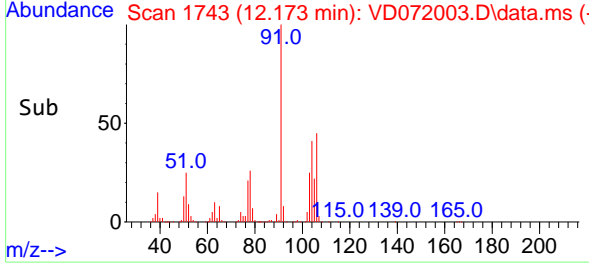
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC



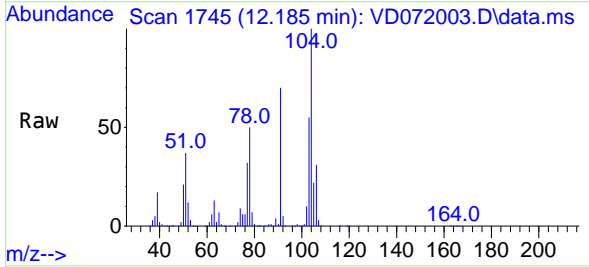
Tgt Ion:106 Resp: 367300
 Ion Ratio Lower Upper
 106 100
 91 220.4 110.4 331.2

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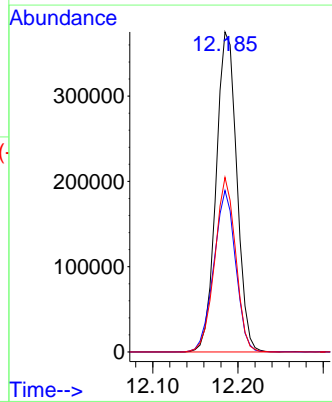
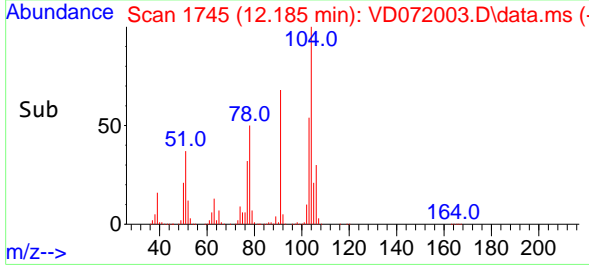
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

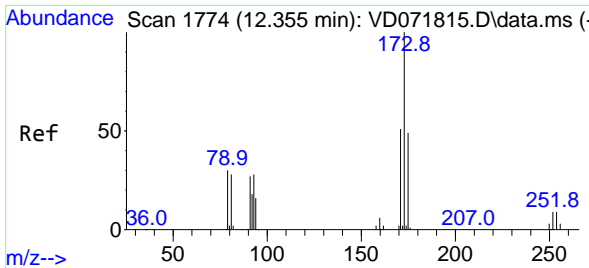


#70
 Styrene
 Concen: 57.110 ug/l
 RT: 12.185 min Scan# 1745
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:104 Resp: 634299
 Ion Ratio Lower Upper
 104 100
 78 53.2 41.8 62.8
 103 55.0 44.2 66.4





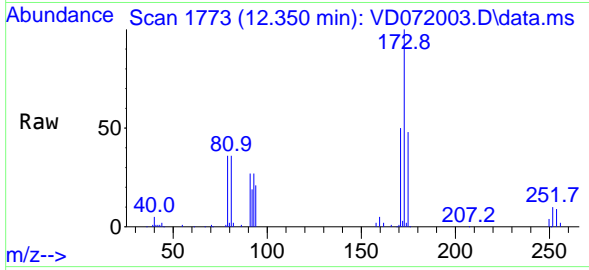
#71
 Bromoform
 Concen: 55.196 ug/l
 RT: 12.350 min Scan# 1773
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

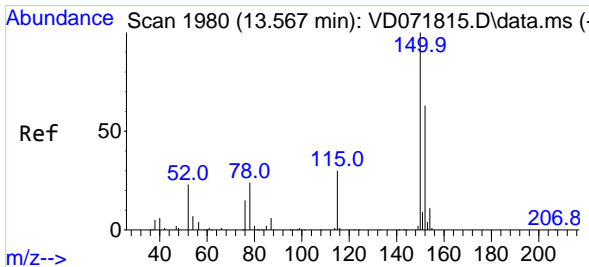
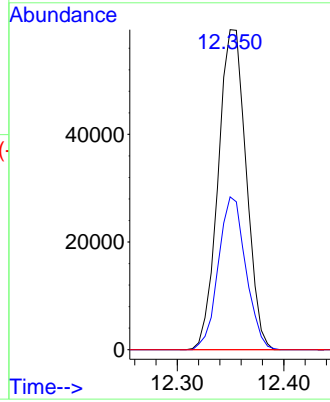
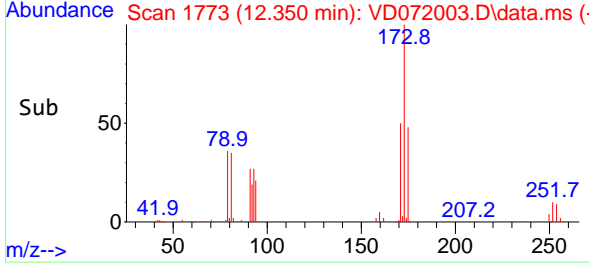


Tgt Ion:173 Resp: 108618
 Ion Ratio Lower Upper
 173 100
 175 46.8 23.9 71.8
 254 0.0 0.0 0.0

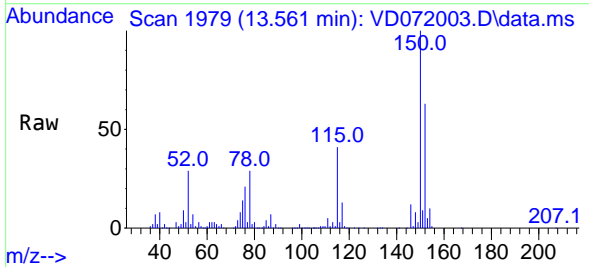
Manual Integrations

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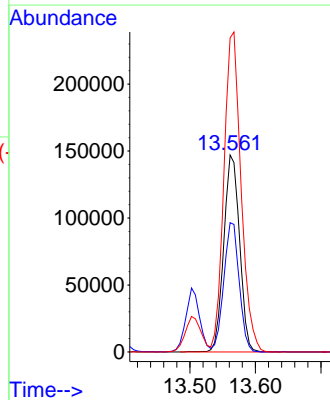
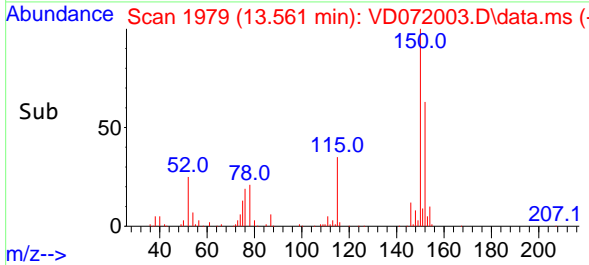
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

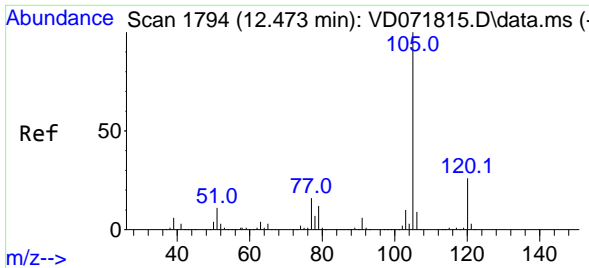


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.561 min Scan# 1979
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



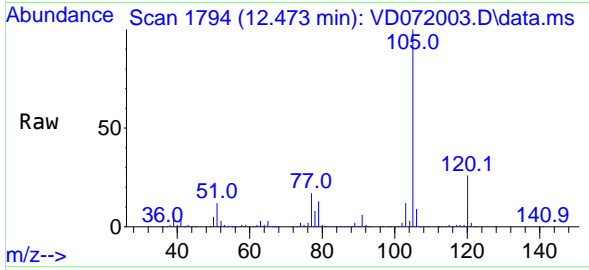
Tgt Ion:152 Resp: 245642
 Ion Ratio Lower Upper
 152 100
 115 63.7 31.3 93.8
 150 175.6 0.0 348.6





#73
 Isopropylbenzene
 Concen: 50.834 ug/l
 RT: 12.473 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

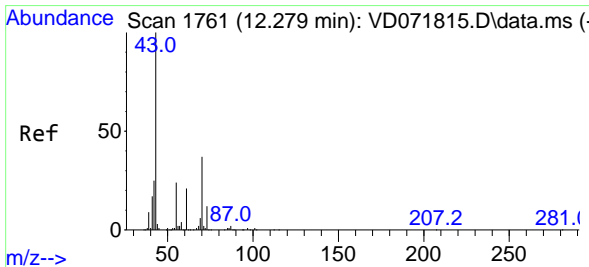
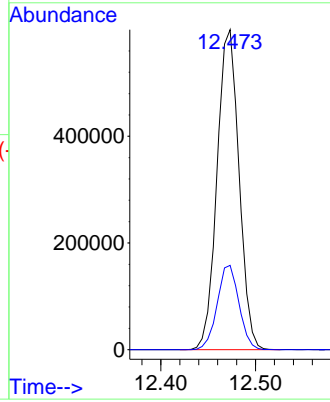
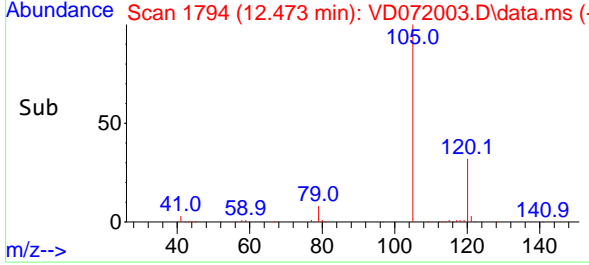
Instrument : MSVOA_D
 ClientSampleId : VSTDC050EC



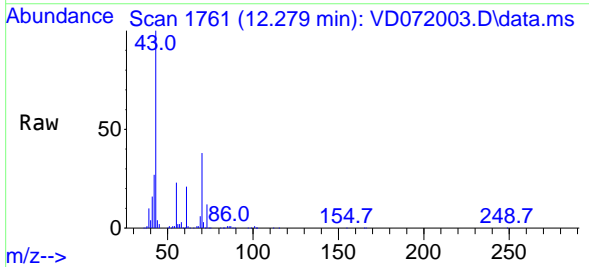
Tgt Ion: 105 Resp: 96692
 Ion Ratio Lower Upper
 105 100
 120 26.1 13.0 38.9

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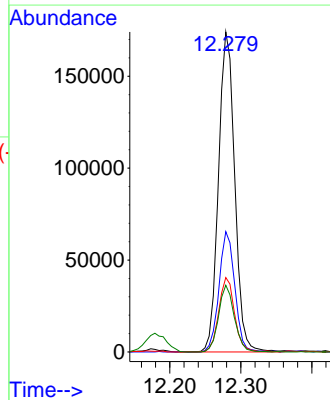
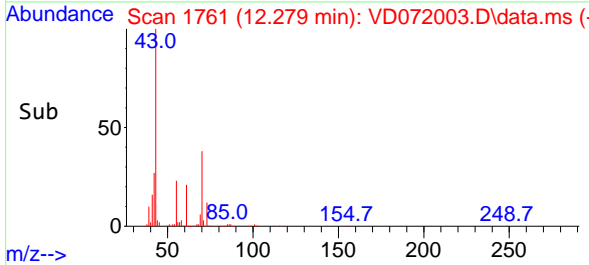
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

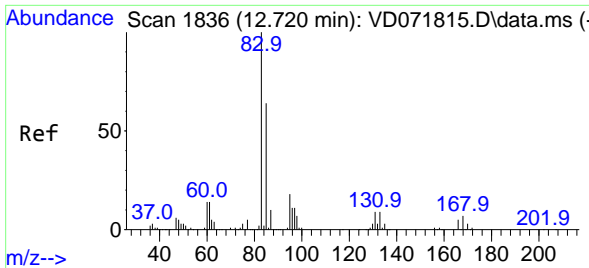


#74
 N-amy1 acetate
 Concen: 58.997 ug/l
 RT: 12.279 min Scan# 1761
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



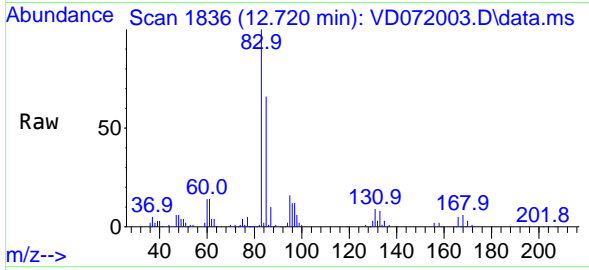
Tgt Ion: 43 Resp: 275974
 Ion Ratio Lower Upper
 43 100
 70 36.8 31.3 46.9
 55 22.6 20.0 30.0
 61 20.3 17.8 26.8





#75
 1,1,2,2-Tetrachloroethane
 Concen: 52.150 ug/l
 RT: 12.720 min Scan# 1836
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

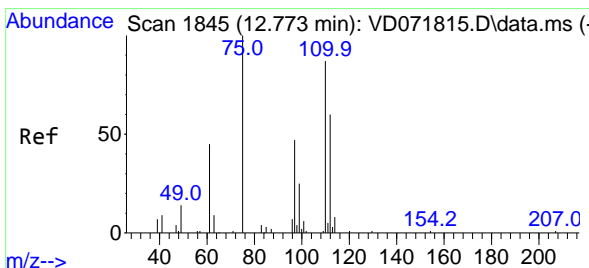
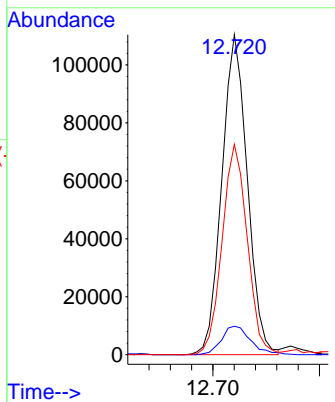
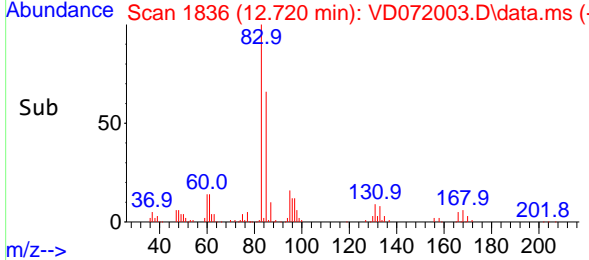
Instrument :
 MSVOA_D
ClientSampleId :
 VSTDCCC050EC



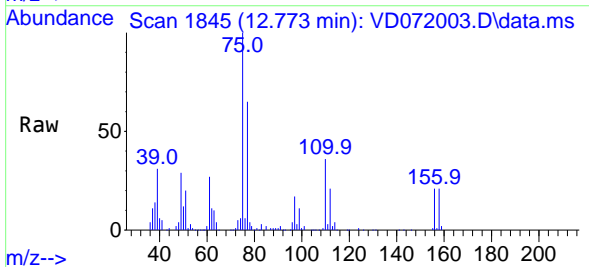
Tgt Ion: 83 Resp: 18356
 Ion Ratio Lower Upper
 83 100
 131 10.2 5.0 14.9
 85 64.7 32.6 98.0

Manual Integrations
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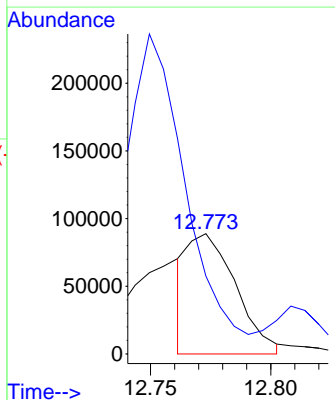
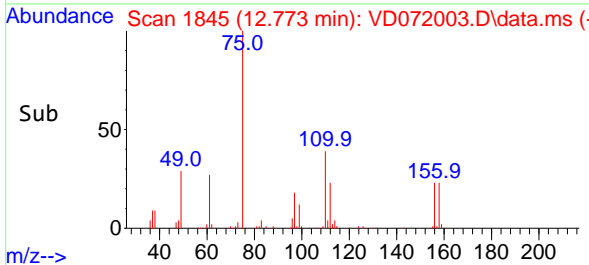
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

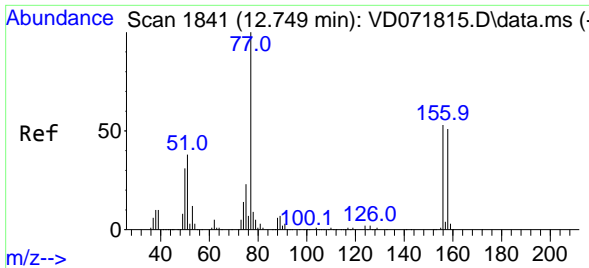


#76
 1,2,3-Trichloropropane
 Concen: 47.752 ug/l m
 RT: 12.773 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



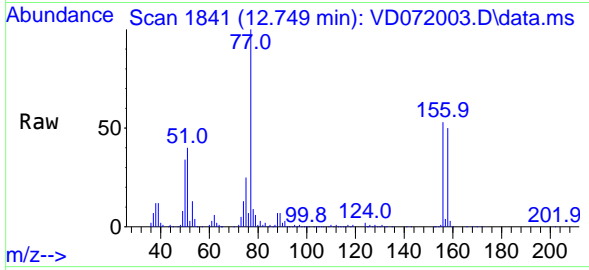
Tgt Ion: 75 Resp: 123619
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0





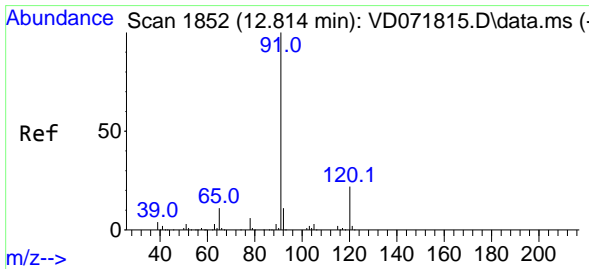
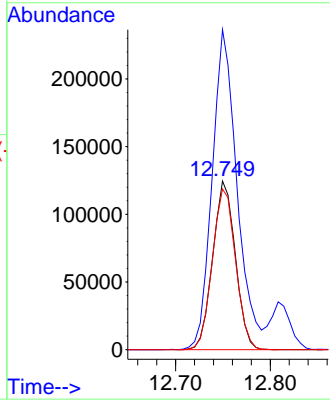
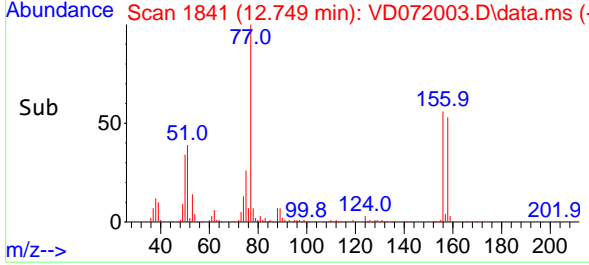
#77
 Bromobenzene
 Concen: 48.900 ug/l
 RT: 12.749 min Scan# 1841
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC

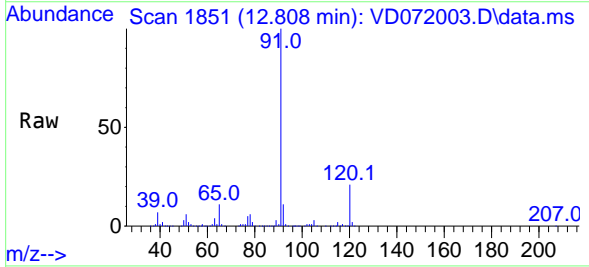


Tgt Ion:156 Resp: 20690
 Ion Ratio Lower Upper
 156 100
 77 208.2 102.8 308.3
 158 97.9 48.7 146.1

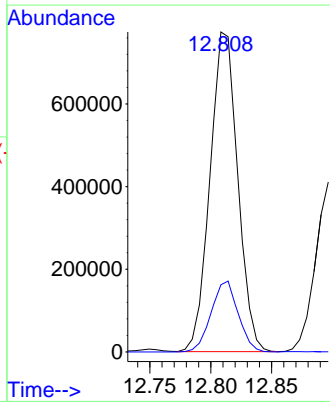
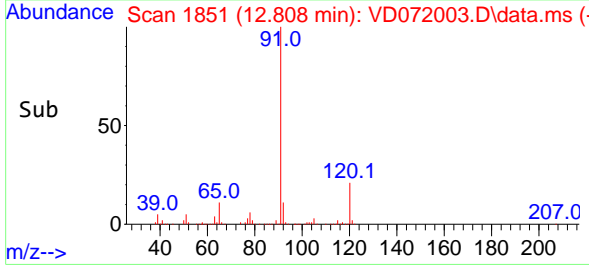
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

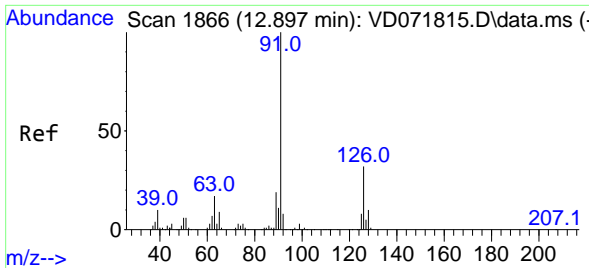


#78
 n-propylbenzene
 Concen: 51.413 ug/l
 RT: 12.808 min Scan# 1851
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 91 Resp: 1226249
 Ion Ratio Lower Upper
 91 100
 120 21.6 10.9 32.9





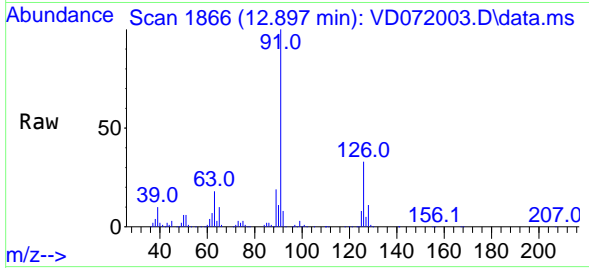
#79
 2-Chlorotoluene
 Concen: 50.629 ug/l
 RT: 12.897 min Scan# 1866
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

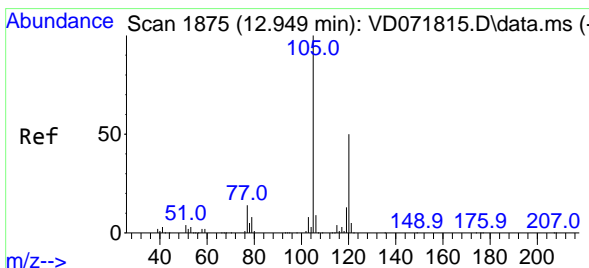
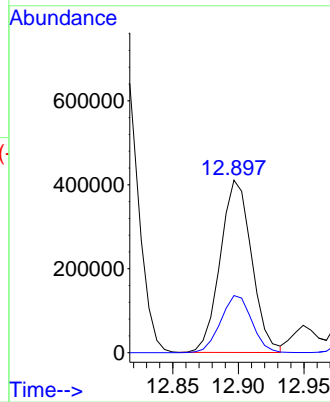
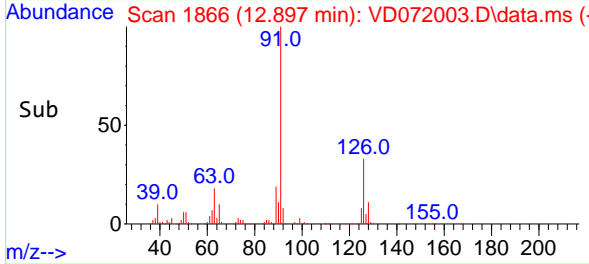


Tgt Ion: 91 Resp: 68430
 Ion Ratio Lower Upper
 91 100
 126 32.8 16.2 48.6

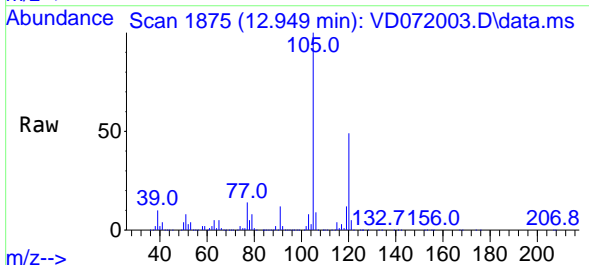
Manual Integrations

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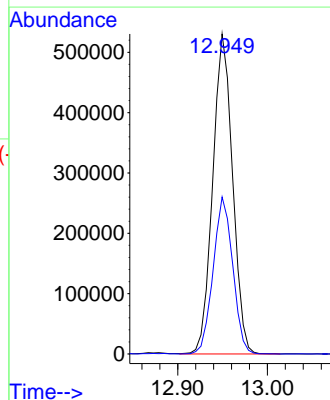
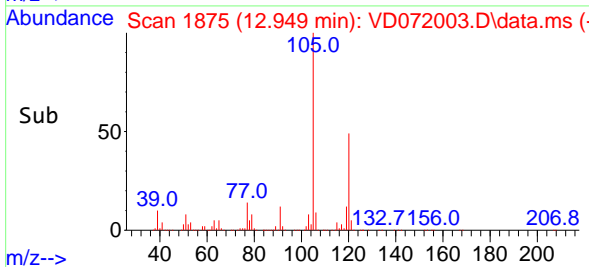
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

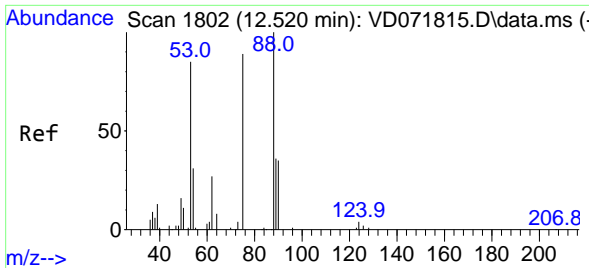


#80
 1,3,5-Trimethylbenzene
 Concen: 51.633 ug/l
 RT: 12.949 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:105 Resp: 814614
 Ion Ratio Lower Upper
 105 100
 120 48.4 24.3 72.8





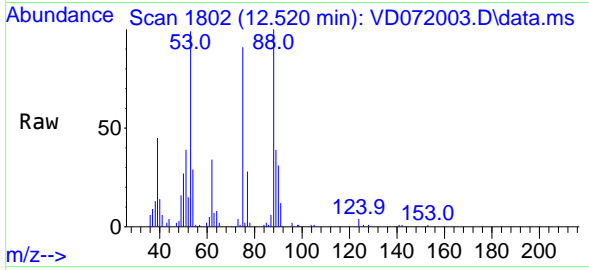
#81
 trans-1,4-Dichloro-2-butene
 Concen: 42.116 ug/l
 RT: 12.520 min Scan# 1802
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

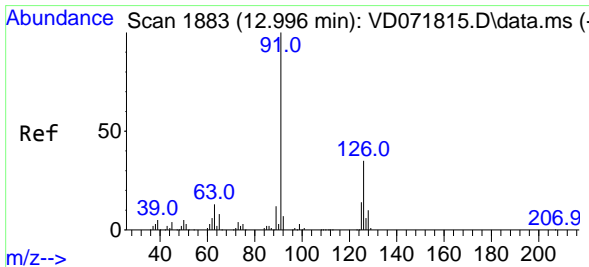
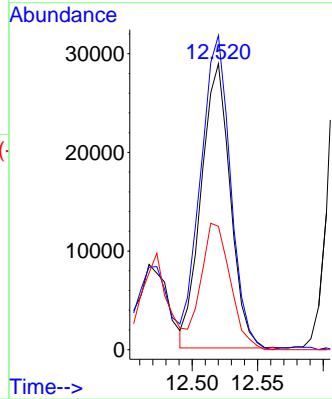
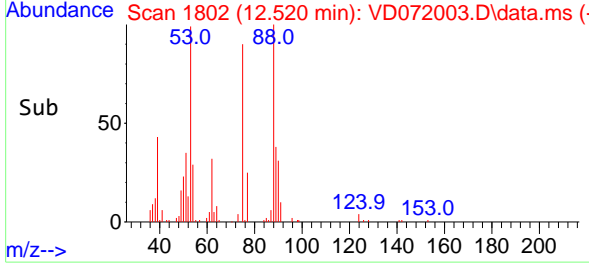


Tgt Ion: 75 Resp: 4434
 Ion Ratio Lower Upper
 75 100
 53 114.2 86.5 129.7
 89 44.4 33.9 50.9

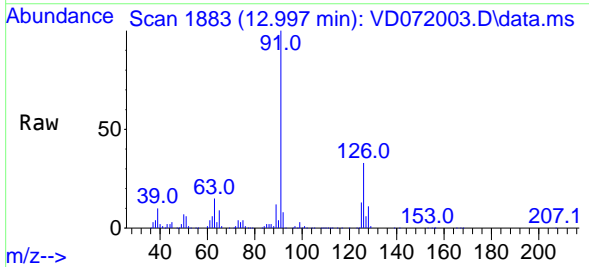
Manual Integrations

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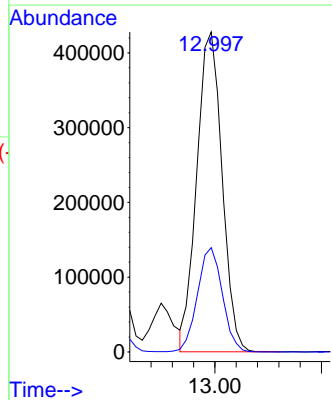
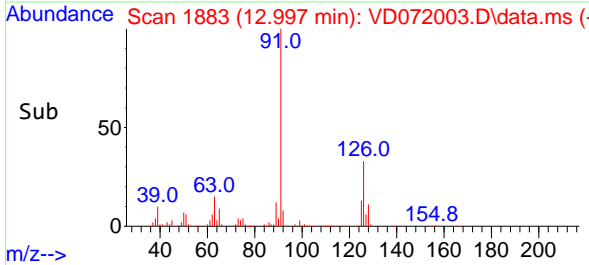
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

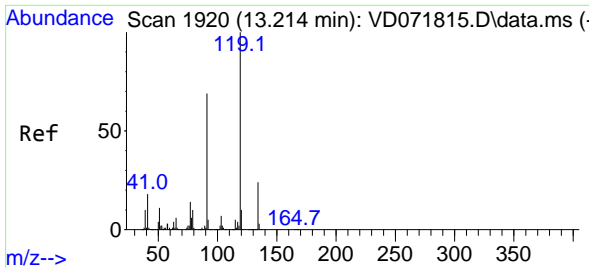


#82
 4-Chlorotoluene
 Concen: 50.182 ug/l
 RT: 12.997 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



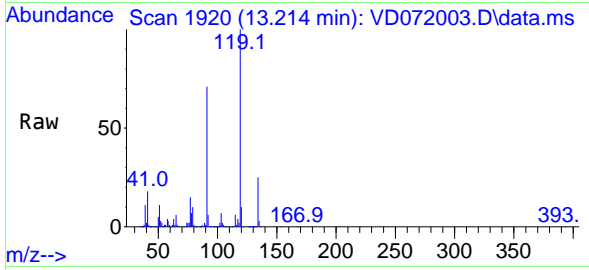
Tgt Ion: 91 Resp: 705657
 Ion Ratio Lower Upper
 91 100
 126 32.2 16.5 49.5





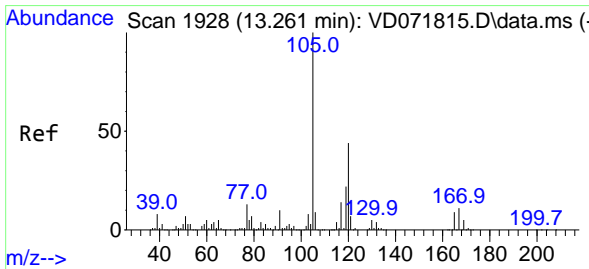
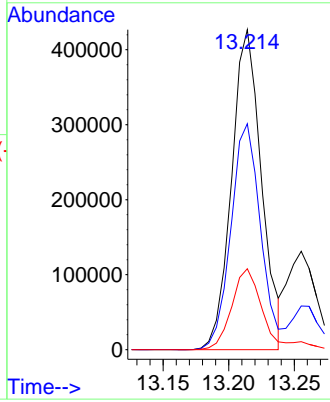
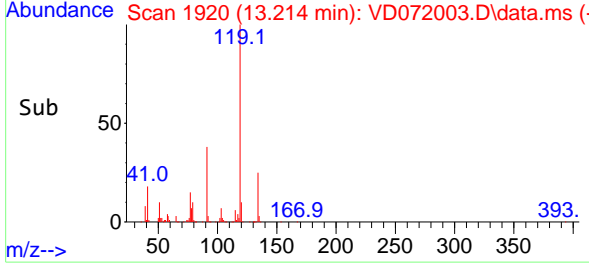
#83
 tert-Butylbenzene
 Concen: 51.876 ug/l
 RT: 13.214 min Scan# 1920
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC

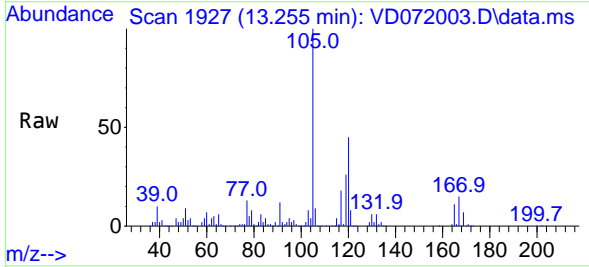


Tgt Ion:119 Resp: 678290
 Ion Ratio Lower Upper
 119 100
 91 71.0 34.8 104.5
 134 26.8 13.3 39.9

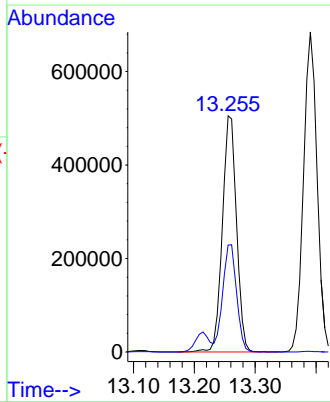
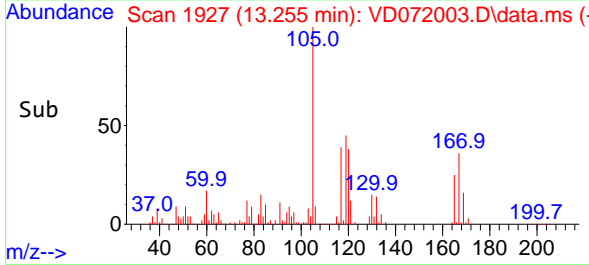
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

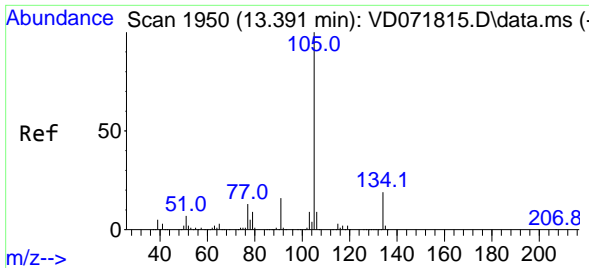


#84
 1,2,4-Trimethylbenzene
 Concen: 52.486 ug/l
 RT: 13.255 min Scan# 1927
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



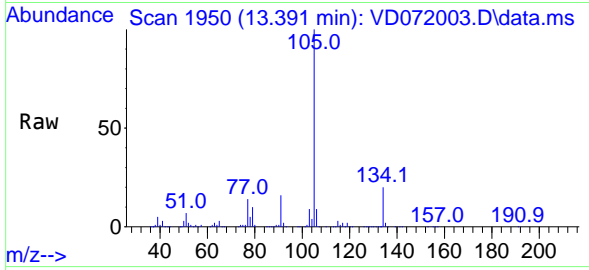
Tgt Ion:105 Resp: 814556
 Ion Ratio Lower Upper
 105 100
 120 44.6 22.3 66.8





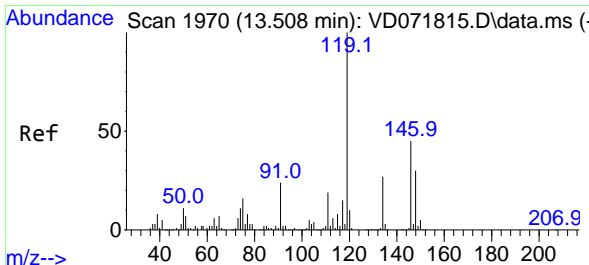
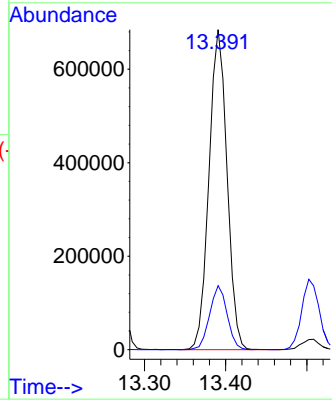
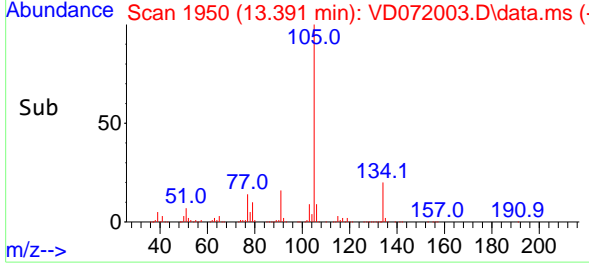
#85
 sec-Butylbenzene
 Concen: 51.571 ug/l
 RT: 13.391 min Scan# 1950
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC

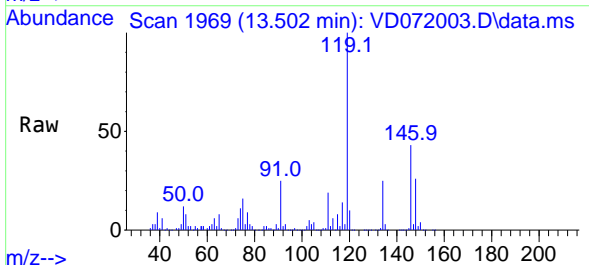


Tgt Ion:105 Resp: 105509
 Ion Ratio Lower Upper
 105 100
 134 19.4 9.8 29.3

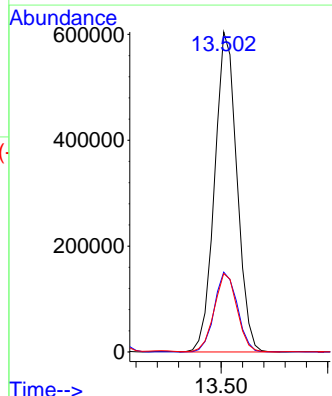
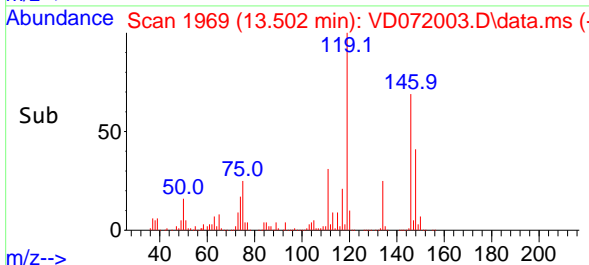
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 Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

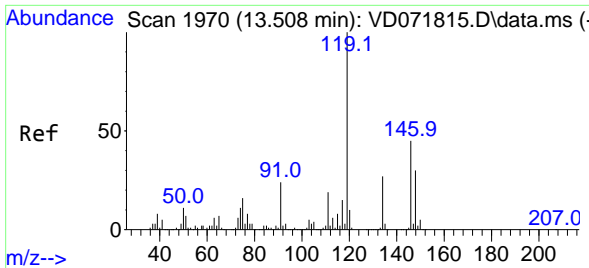


#86
 p-Isopropyltoluene
 Concen: 52.841 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:119 Resp: 878490
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.6
 91 25.0 12.1 36.3





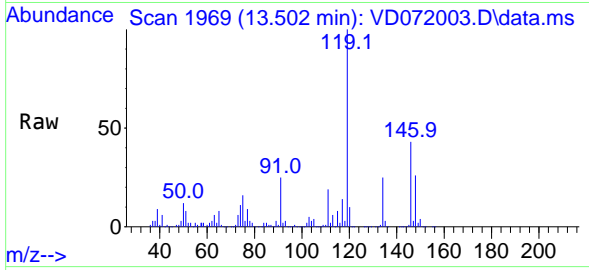
#87
 1,3-Dichlorobenzene
 Concen: 50.217 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

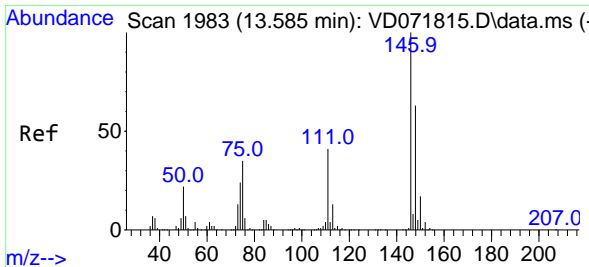
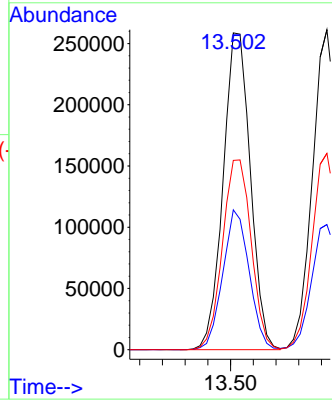
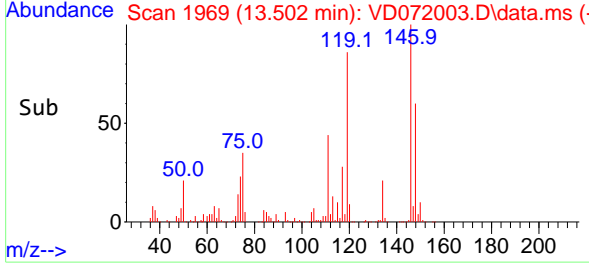


Tgt Ion:146 Resp: 43146
 Ion Ratio Lower Upper
 146 100
 111 42.8 20.4 61.3
 148 63.2 31.9 95.7

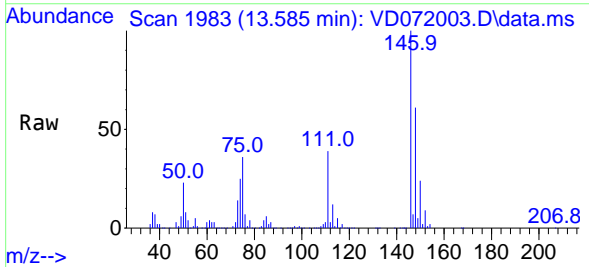
Manual Integrations

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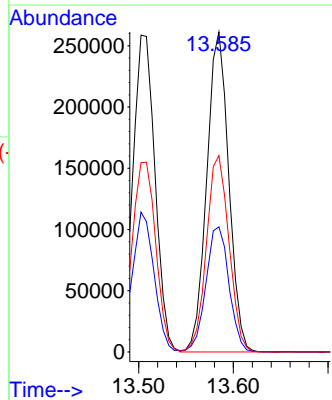
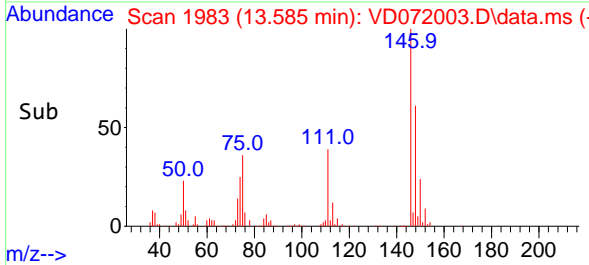
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

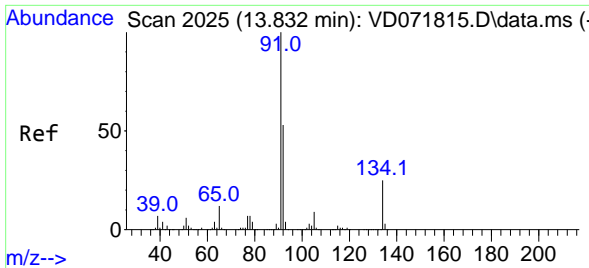


#88
 1,4-Dichlorobenzene
 Concen: 49.254 ug/l
 RT: 13.585 min Scan# 1983
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:146 Resp: 422341
 Ion Ratio Lower Upper
 146 100
 111 41.0 20.3 60.9
 148 63.0 31.7 95.1





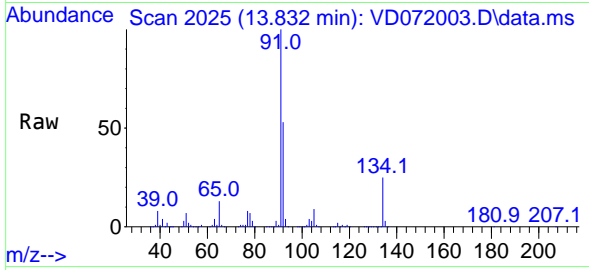
#89
 n-Butylbenzene
 Concen: 51.859 ug/l
 RT: 13.832 min Scan# 2025
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

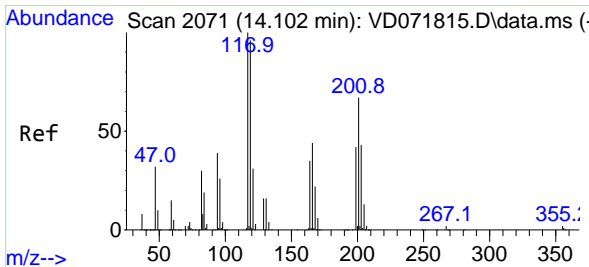
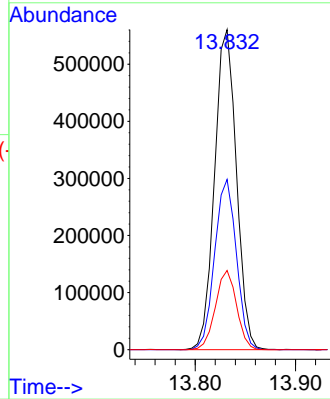
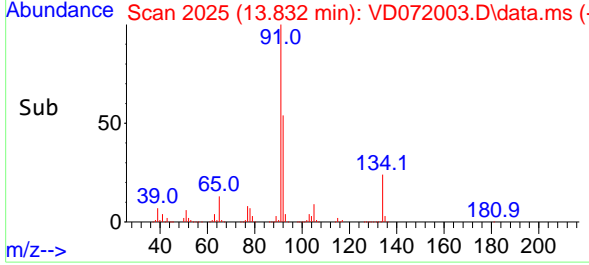


Tgt Ion: 91 Resp: 845884
 Ion Ratio Lower Upper
 91 100
 92 53.0 26.6 79.8
 134 24.0 12.3 36.9

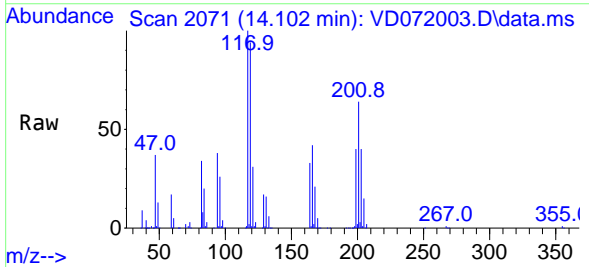
Manual Integrations

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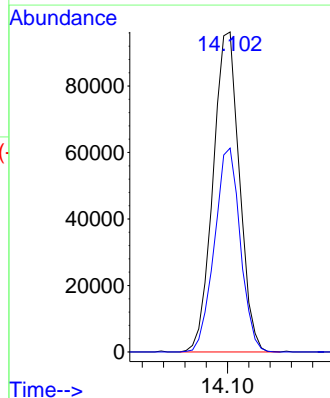
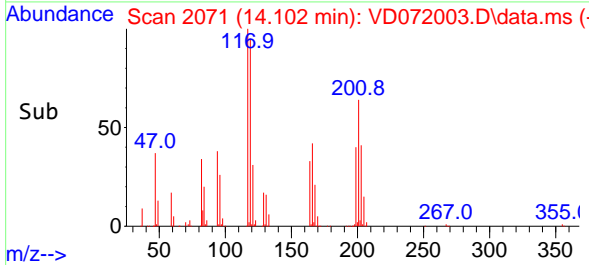
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

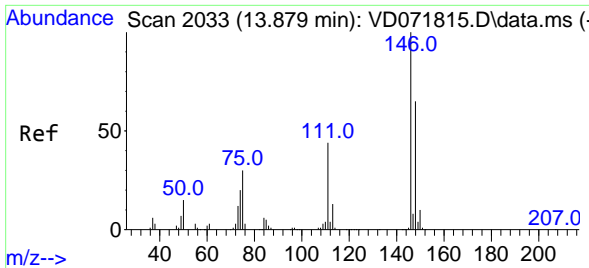


#90
 Hexachloroethane
 Concen: 49.976 ug/l
 RT: 14.102 min Scan# 2071
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



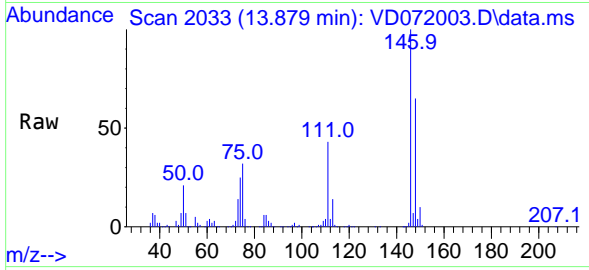
Tgt Ion:117 Resp: 165151
 Ion Ratio Lower Upper
 117 100
 201 62.5 33.4 100.2





#91
 1,2-Dichlorobenzene
 Concen: 50.114 ug/l
 RT: 13.879 min Scan# 2033
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

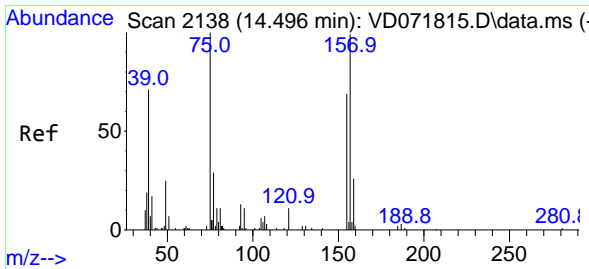
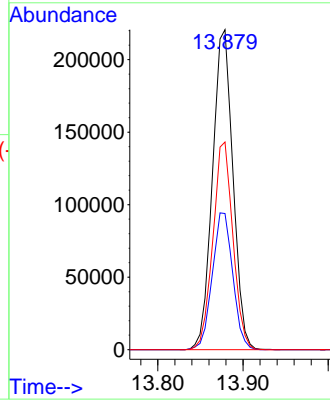
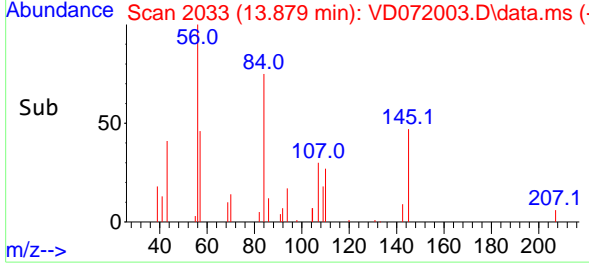
Instrument : MSVOA_D
 ClientSampleId : VSTDCCC050EC



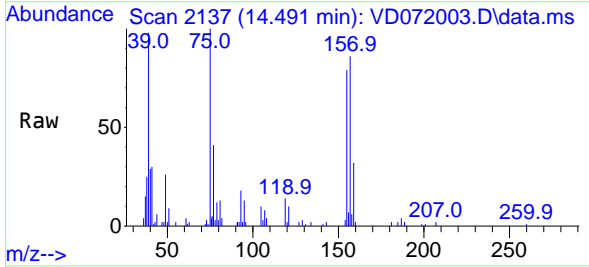
Tgt Ion:146 Resp: 368470
 Ion Ratio Lower Upper
 146 100
 111 42.8 21.1 63.3
 148 63.7 31.7 95.1

Manual Integrations
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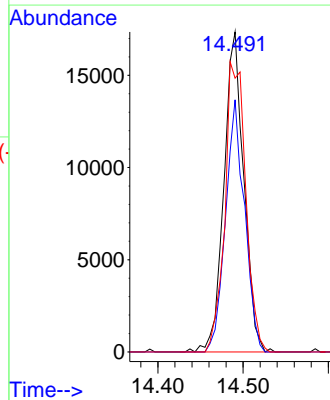
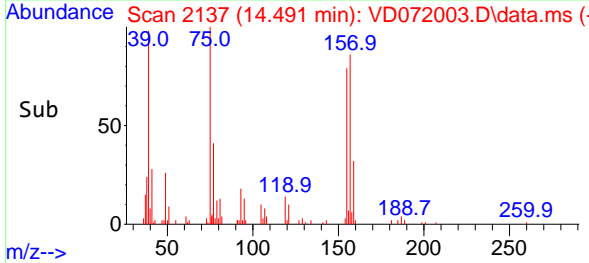
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

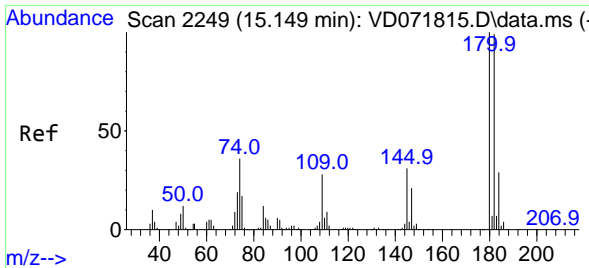


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 48.376 ug/l
 RT: 14.491 min Scan# 2137
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion: 75 Resp: 28201
 Ion Ratio Lower Upper
 75 100
 155 75.3 36.8 110.3
 157 95.2 48.4 145.0





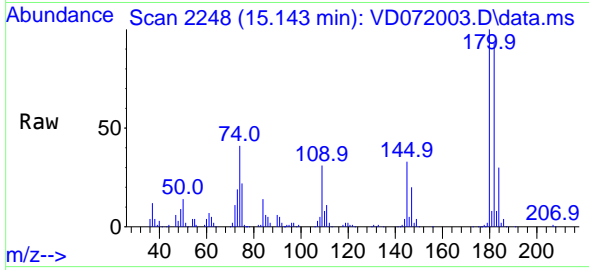
#93
 1,2,4-Trichlorobenzene
 Concen: 48.950 ug/l
 RT: 15.143 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument :

MSVOA_D

ClientSampleId :

VSTDCCC050EC

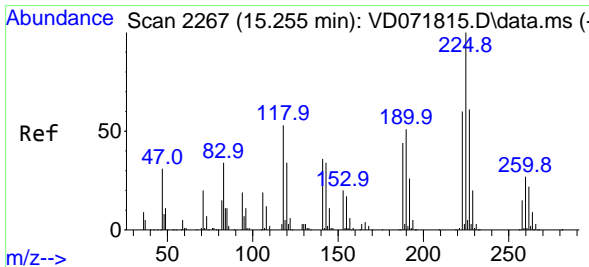
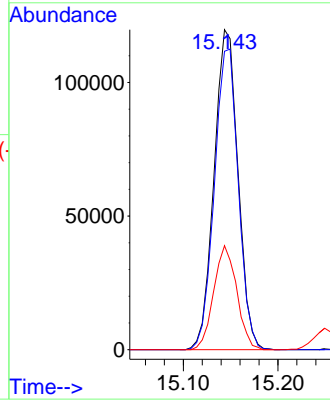
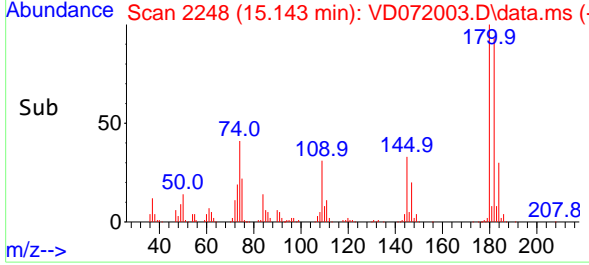


Tgt Ion:180 Resp: 21025
 Ion Ratio Lower Upper
 180 100
 182 94.0 47.3 142.0
 145 31.3 16.2 48.5

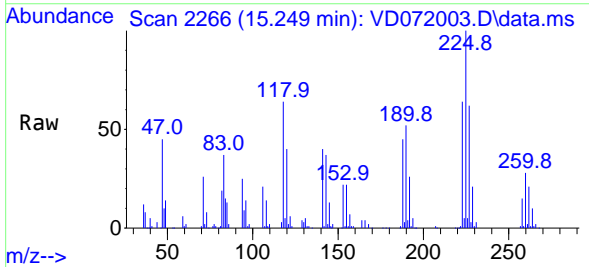
Manual Integrations

APPROVED

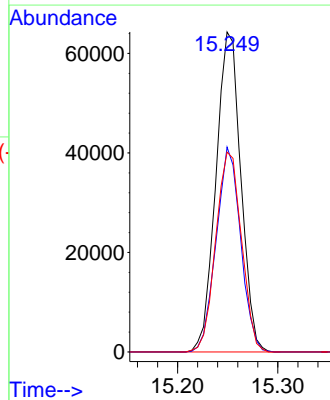
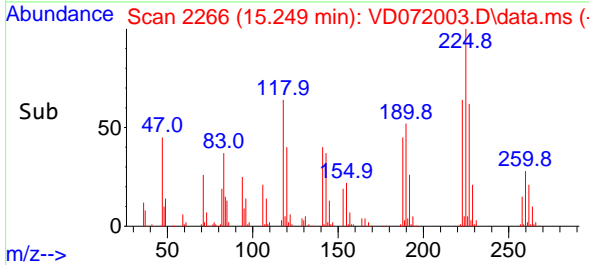
Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022

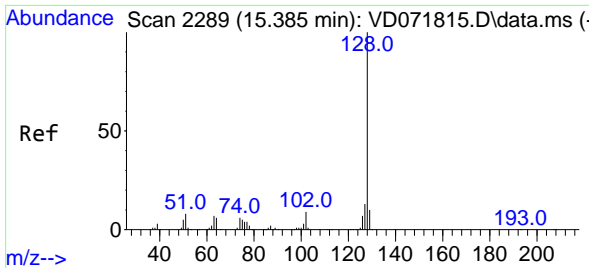


#94
 Hexachlorobutadiene
 Concen: 47.390 ug/l
 RT: 15.249 min Scan# 2266
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



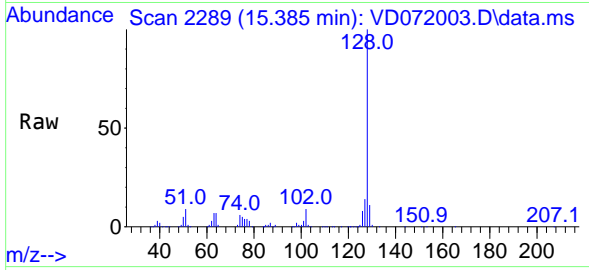
Tgt Ion:225 Resp: 110990
 Ion Ratio Lower Upper
 225 100
 223 62.8 31.1 93.2
 227 64.5 32.4 97.0





#95
 Naphthalene
 Concen: 52.892 ug/l
 RT: 15.385 min Scan# 2289
 Delta R.T. 0.000 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40

Instrument : MSVOA_D
 ClientSampleId : VSTDC050EC

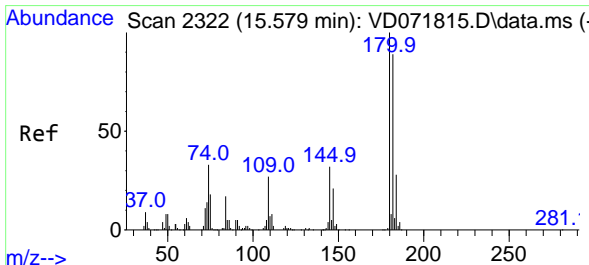
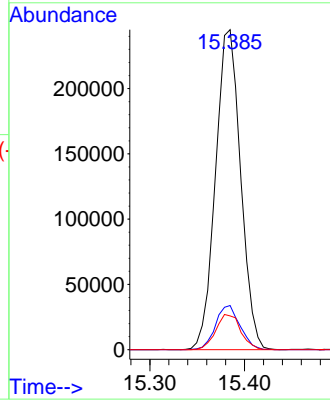
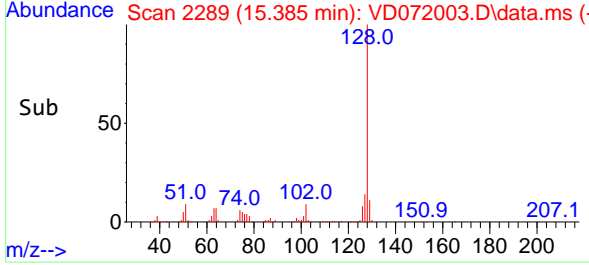


Tgt Ion:128 Resp: 45207

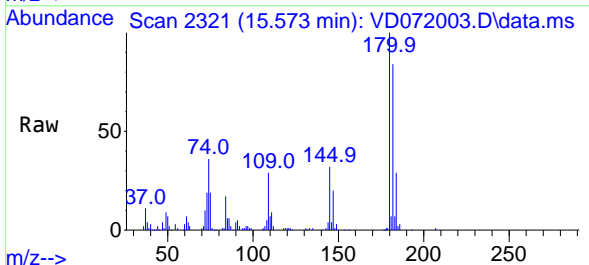
Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.3	15.5
129	11.0	8.4	12.6

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/17/2022
 Supervised By :Mahesh Dadoda 02/18/2022



#96
 1,2,3-Trichlorobenzene
 Concen: 50.368 ug/l
 RT: 15.573 min Scan# 2321
 Delta R.T. -0.006 min
 Lab File: VD072003.D
 Acq: 16 Feb 2022 20:40



Tgt Ion:180 Resp: 185436

Ion	Ratio	Lower	Upper
180	100		
182	93.1	47.6	142.9
145	33.2	17.1	51.3

