

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033122\
 Data File : VD072492.D
 Acq On : 31 Mar 2022 16:17
 Operator : VA/SY
 Sample : VD0331SBSD01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0331SBSD02

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

Quant Time: Apr 01 02:50:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 02:44:36 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	390447	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	637482	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	585105	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	313175	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	217498	46.049	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	92.100%
35) Dibromofluoromethane	7.914	113	236676	47.773	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.540%
50) Toluene-d8	10.332	98	835382	48.510	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.020%
62) 4-Bromofluorobenzene	12.626	95	320806	47.700	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.400%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.991	85	55477	17.903	ug/l	97
3) Chloromethane	2.209	50	42978	14.995	ug/l	99
4) Vinyl Chloride	2.344	62	47429	15.074	ug/l	99
5) Bromomethane	2.756	94	33827	15.316	ug/l	100
6) Chloroethane	2.915	64	34855	16.511	ug/l	97
7) Trichlorofluoromethane	3.268	101	121412	18.051	ug/l	96
8) Diethyl Ether	3.703	74	31842	15.931	ug/l	86
9) 1,1,2-Trichlorotrifluo...	4.091	101	83208	18.550	ug/l	99
10) Methyl Iodide	4.297	142	50079	14.814	ug/l	99
11) Tert butyl alcohol	5.226	59	22885	91.750	ug/l #	95
12) 1,1-Dichloroethene	4.062	96	57752	16.468	ug/l	84
13) Acrolein	3.926	56	26270	237.335	ug/l	97
14) Allyl chloride	4.715	41	86808	14.906	ug/l #	90
15) Acrylonitrile	5.426	53	87760	87.796	ug/l	94
16) Acetone	4.156	43	78460	89.086	ug/l	94
17) Carbon Disulfide	4.409	76	75584	12.856	ug/l	99
18) Methyl Acetate	4.720	43	46518	18.748	ug/l #	84
19) Methyl tert-butyl Ether	5.473	73	173649	16.965	ug/l	93
20) Methylene Chloride	4.962	84	83369	15.900	ug/l	85
21) trans-1,2-Dichloroethene	5.467	96	63716	15.415	ug/l #	79
22) Diisopropyl ether	6.361	45	242285	17.196	ug/l #	91
23) Vinyl Acetate	6.303	43	525200m	73.848	ug/l	
24) 1,1-Dichloroethane	6.261	63	147660	17.391	ug/l	100
25) 2-Butanone	7.203	43	105544	86.649	ug/l	99
26) 2,2-Dichloropropane	7.203	77	134474	17.832	ug/l	98
27) cis-1,2-Dichloroethene	7.208	96	88516	16.624	ug/l	92
28) Bromochloromethane	7.544	49	55991	15.391	ug/l #	75
29) Tetrahydrofuran	7.567	42	55610	75.619	ug/l #	84
30) Chloroform	7.708	83	175218	18.346	ug/l	98
31) Cyclohexane	7.979	56	91059	14.744	ug/l #	77
32) 1,1,1-Trichloroethane	7.897	97	151384	18.688	ug/l	94
36) 1,1-Dichloropropene	8.108	75	98811	16.381	ug/l	95
37) Ethyl Acetate	7.291	43	43346	16.512	ug/l #	95
38) Carbon Tetrachloride	8.091	117	125016	18.317	ug/l	99
39) Methylcyclohexane	9.350	83	98216	15.431	ug/l	96
40) Benzene	8.344	78	301882	17.448	ug/l	99

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Instrument :
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 ClientSampleId :
 VD0331SBSD02

Manual Integrations
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Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

Quant Time: Apr 01 02:50:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 02:44:36 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.520	41	23387	16.397	ug/l #	74
42) 1,2-Dichloroethane	8.420	62	92086	17.413	ug/l	94
43) Isopropyl Acetate	8.450	43	84928	16.866	ug/l #	89
44) Trichloroethene	9.108	130	88316	17.980	ug/l	90
45) 1,2-Dichloropropane	9.385	63	86214	17.913	ug/l	96
46) Dibromomethane	9.467	93	44494	17.621	ug/l	96
47) Bromodichloromethane	9.655	83	138004	19.024	ug/l	97
48) Methyl methacrylate	9.450	41	38505	15.751	ug/l #	77
49) 1,4-Dioxane	9.455	88	10527	350.463	ug/l #	91
51) 4-Methyl-2-Pentanone	10.226	43	239116	88.501	ug/l	93
52) Toluene	10.397	92	206121	17.933	ug/l	97
53) t-1,3-Dichloropropene	10.614	75	111999	17.717	ug/l #	89
54) cis-1,3-Dichloropropene	10.085	75	131380	17.578	ug/l #	86
55) 1,1,2-Trichloroethane	10.797	97	74078	19.351	ug/l	96
56) Ethyl methacrylate	10.655	69	73695	16.474	ug/l #	83
57) 1,3-Dichloropropane	10.938	76	114527	18.096	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.938	63	189489	100.260	ug/l	93
59) 2-Hexanone	10.979	43	167546	91.191	ug/l	93
60) Dibromochloromethane	11.132	129	94888	19.216	ug/l	100
61) 1,2-Dibromoethane	11.238	107	61981	18.236	ug/l	99
64) Tetrachloroethene	10.873	164	71462	18.693	ug/l	98
65) Chlorobenzene	11.661	112	241484	18.460	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.738	131	102435	19.586	ug/l	99
67) Ethyl Benzene	11.738	91	414371	18.154	ug/l	100
68) m/p-Xylenes	11.844	106	314451	36.312	ug/l	99
69) o-Xylene	12.173	106	150946	18.066	ug/l	99
70) Styrene	12.185	104	274340	18.631	ug/l	98
71) Bromoform	12.349	173	55100	19.873	ug/l #	99
73) Isopropylbenzene	12.467	105	444286	17.566	ug/l	100
74) N-amyl acetate	12.279	43	85469	16.105	ug/l #	90
75) 1,1,2,2-Tetrachloroethane	12.720	83	87527	18.270	ug/l	100
76) 1,2,3-Trichloropropane	12.773	75	64153m	18.782	ug/l	
77) Bromobenzene	12.749	156	100432	17.716	ug/l	93
78) n-propylbenzene	12.814	91	547491	17.944	ug/l	98
79) 2-Chlorotoluene	12.896	91	322808	18.091	ug/l	100
80) 1,3,5-Trimethylbenzene	12.949	105	394366	18.206	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.514	75	23978	17.226	ug/l	90
82) 4-Chlorotoluene	12.996	91	336213	18.092	ug/l	99
83) tert-Butylbenzene	13.214	119	341274	18.199	ug/l	98
84) 1,2,4-Trimethylbenzene	13.261	105	385825	18.215	ug/l	99
85) sec-Butylbenzene	13.391	105	530531	18.782	ug/l	99
86) p-Isopropyltoluene	13.508	119	422497	18.299	ug/l	99
87) 1,3-Dichlorobenzene	13.508	146	220500	18.771	ug/l	99
88) 1,4-Dichlorobenzene	13.585	146	217752	18.392	ug/l	99
89) n-Butylbenzene	13.832	91	407324	18.519	ug/l	100
90) Hexachloroethane	14.102	117	84554	17.889	ug/l	96
91) 1,2-Dichlorobenzene	13.879	146	195334	18.853	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.485	75	13172	18.591	ug/l	88
93) 1,2,4-Trichlorobenzene	15.149	180	119396	18.591	ug/l	99
94) Hexachlorobutadiene	15.249	225	72099	20.043	ug/l	98
95) Naphthalene	15.385	128	201711	16.165	ug/l	99
96) 1,2,3-Trichlorobenzene	15.579	180	105221	18.772	ug/l	98

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Instrument :
 MSVOA_D
ClientSampleId :
 VD0331SBSD02

Quant Time: Apr 01 02:50:52 2022
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 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 02:44:36 2022
 Response via : Initial Calibration

Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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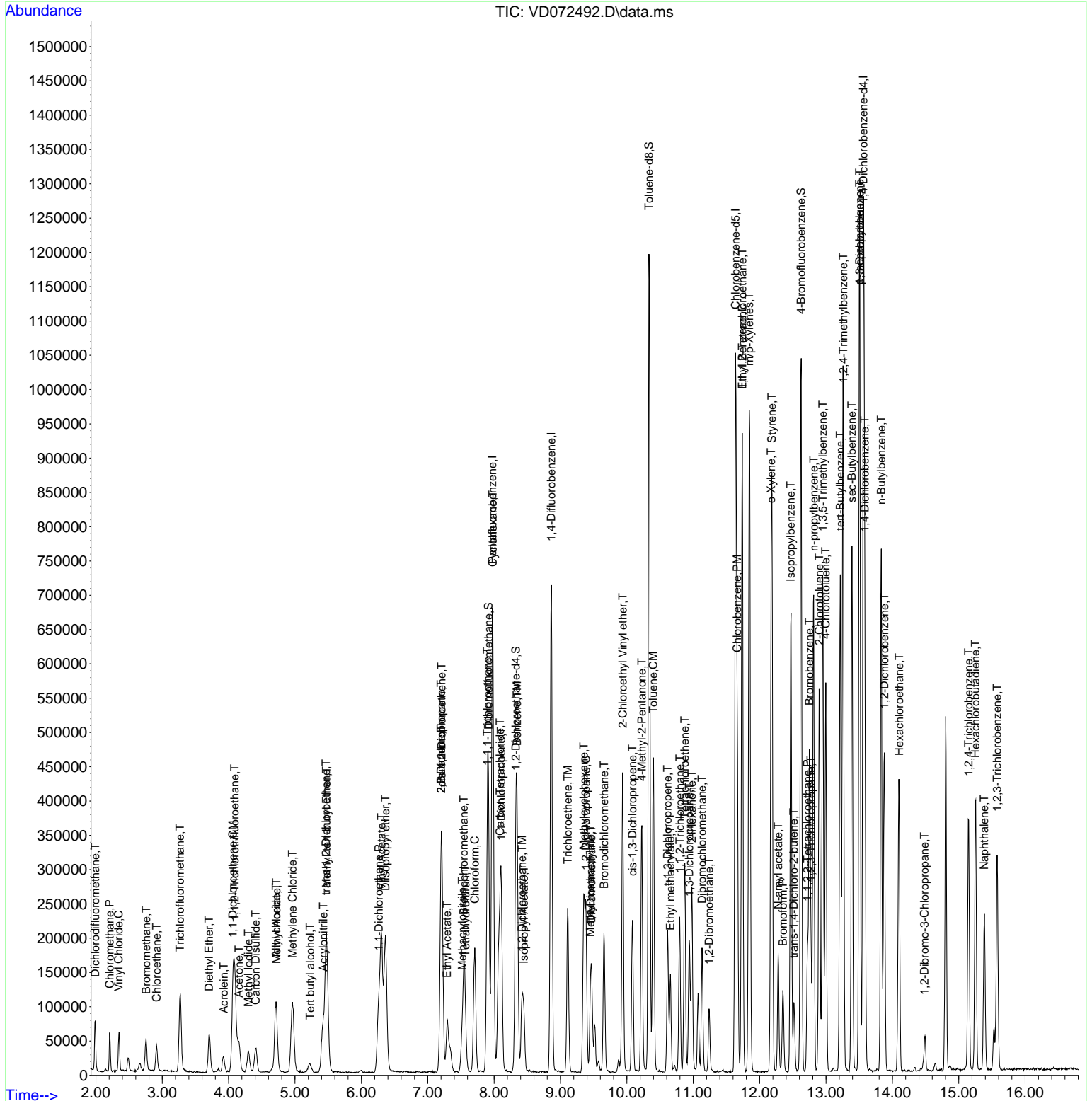
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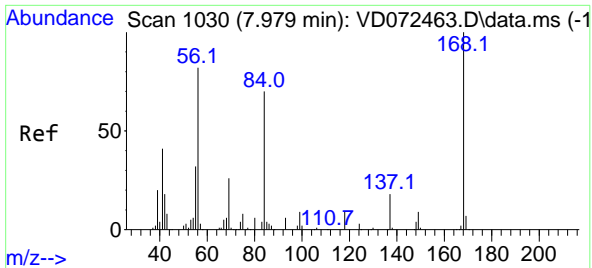
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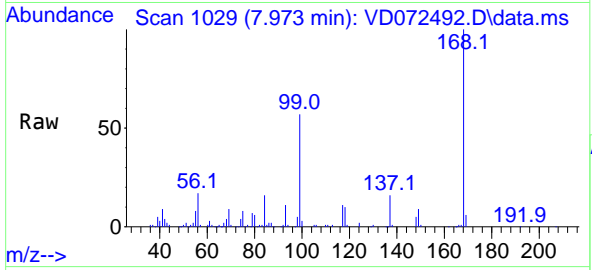
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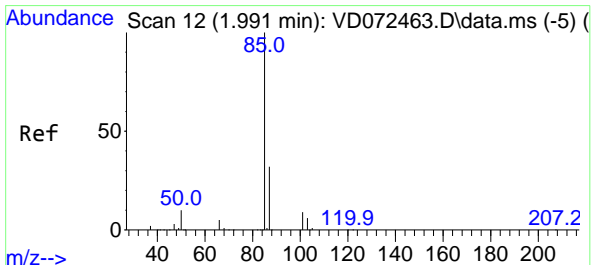
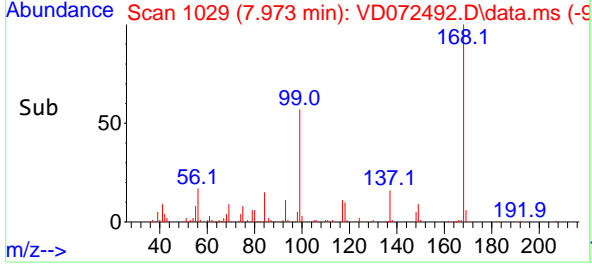
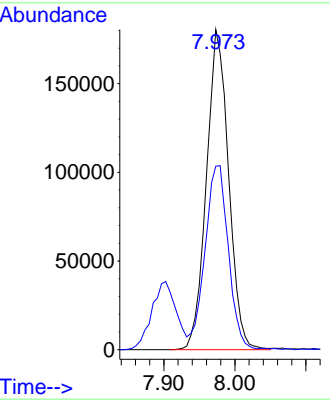
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 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.973 min Scan# 10
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02

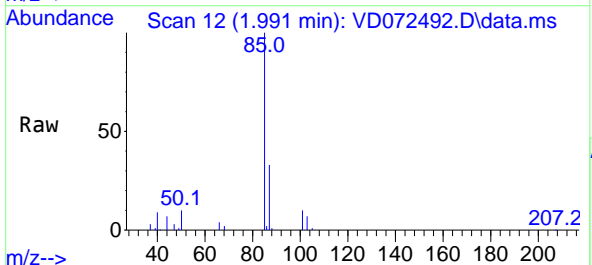


Tgt Ion: 168 Resp: 39044
 Ion Ratio Lower Upper
 168 100
 99 57.1 49.8 74.6

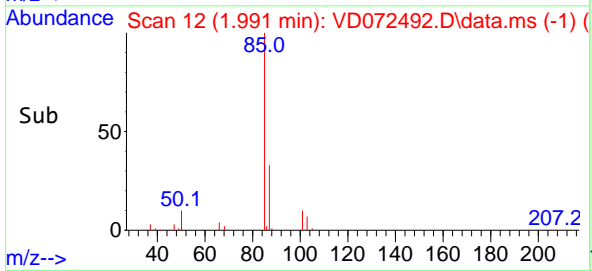
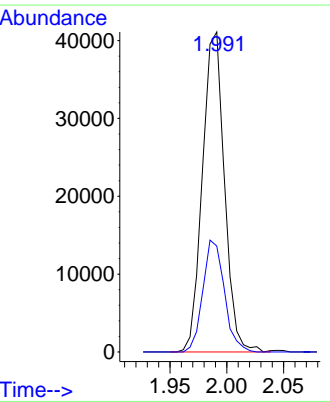
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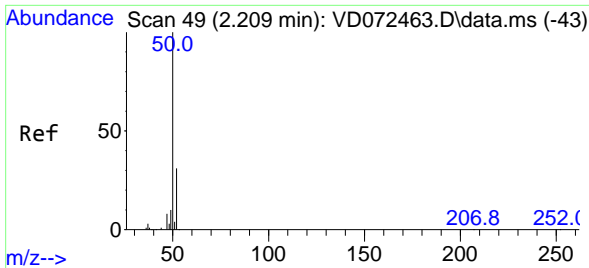


#2
 Dichlorodifluoromethane
 Concen: 17.903 ug/l
 RT: 1.991 min Scan# 12
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 85 Resp: 55477
 Ion Ratio Lower Upper
 85 100
 87 33.1 15.7 47.0





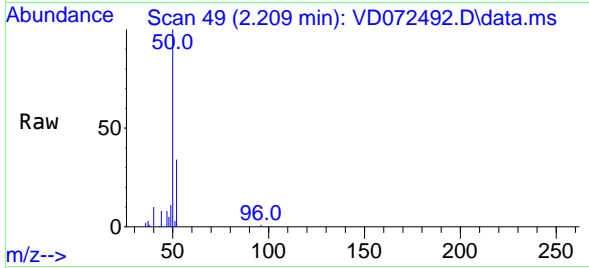
#3
 Chloromethane
 Concen: 14.995 ug/l
 RT: 2.209 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

Client Sample Id :

VD0331SBSD02

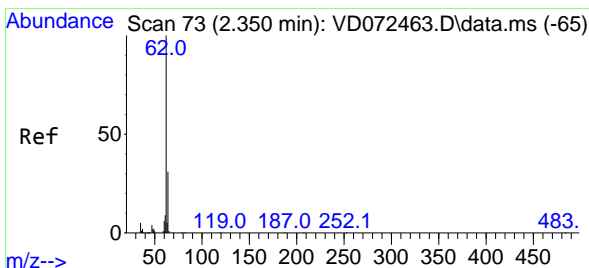
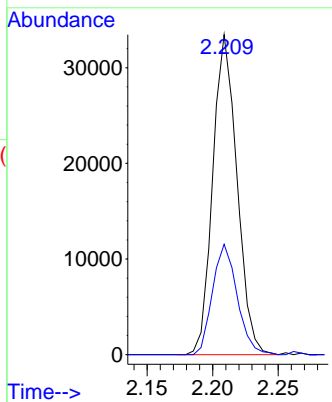
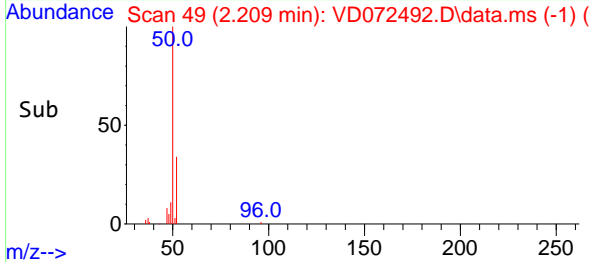


Tgt Ion: 50 Resp: 42978
 Ion Ratio Lower Upper
 50 100
 52 34.5 27.4 41.0

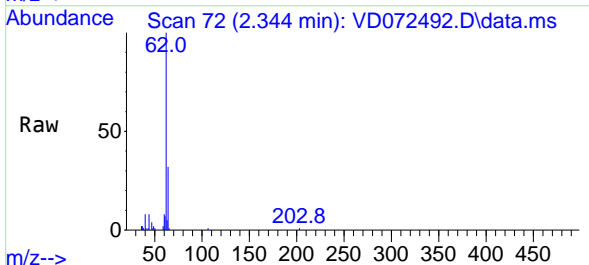
Manual Integrations

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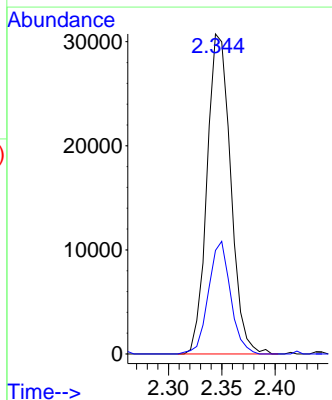
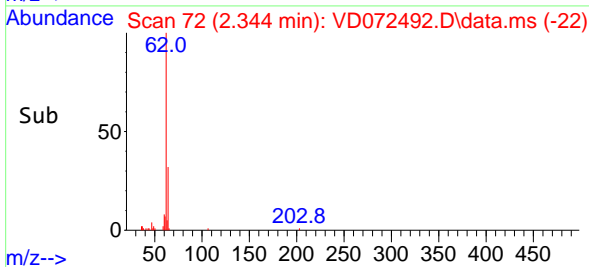
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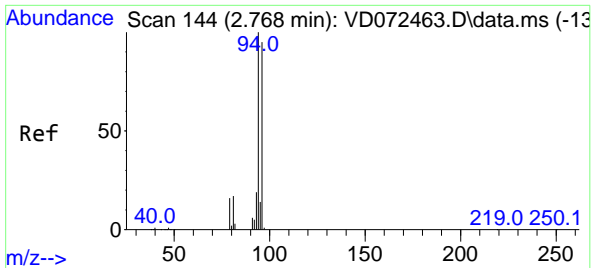


#4
 Vinyl Chloride
 Concen: 15.074 ug/l
 RT: 2.344 min Scan# 72
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



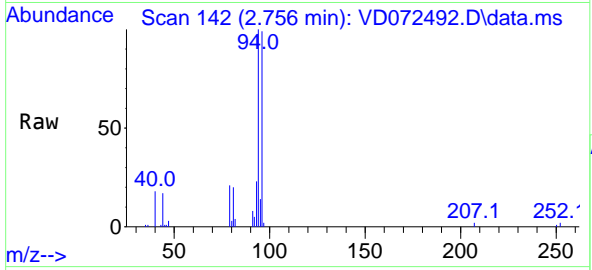
Tgt Ion: 62 Resp: 47429
 Ion Ratio Lower Upper
 62 100
 64 32.4 25.4 38.0





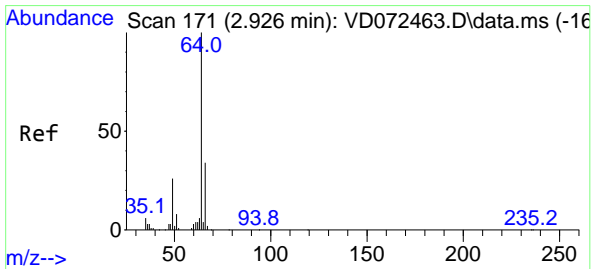
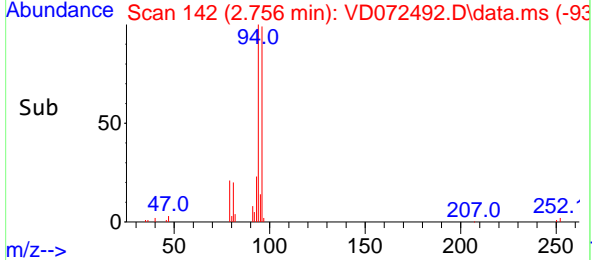
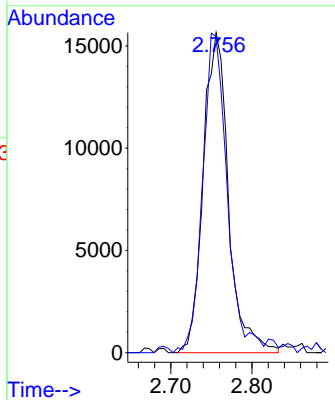
#5
 Bromomethane
 Concen: 15.316 ug/l
 RT: 2.756 min Scan# 14
 Delta R.T. -0.012 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

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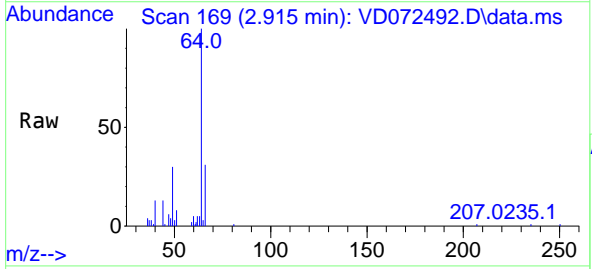


Tgt Ion: 94 Resp: 3382
 Ion Ratio Lower Upper
 94 100
 96 97.2 77.6 116.4

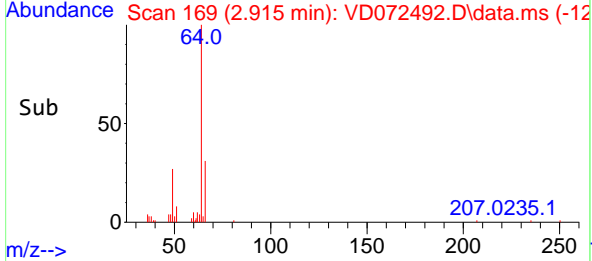
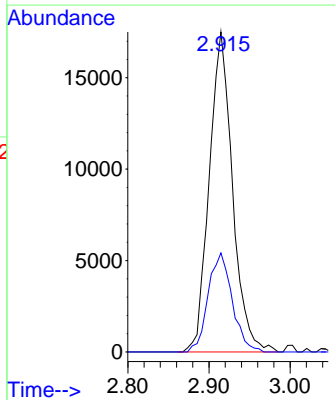
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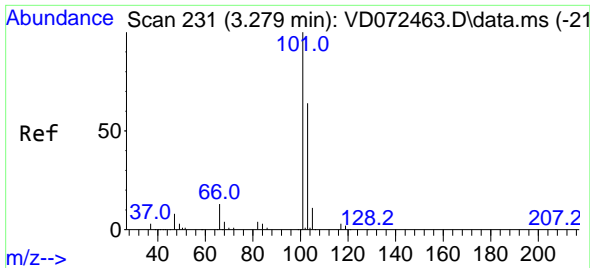


#6
 Chloroethane
 Concen: 16.511 ug/l
 RT: 2.915 min Scan# 169
 Delta R.T. -0.012 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 64 Resp: 34855
 Ion Ratio Lower Upper
 64 100
 66 30.9 25.9 38.9





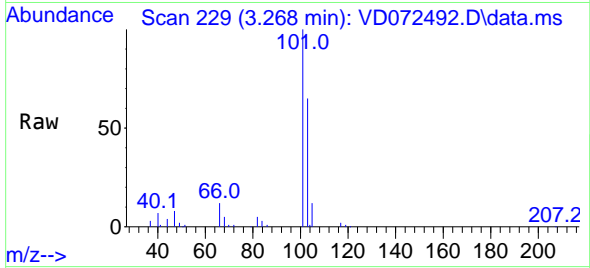
#7
 Trichlorofluoromethane
 Concen: 18.051 ug/l
 RT: 3.268 min Scan# 211
 Delta R.T. -0.012 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

Client Sample Id :

VD0331SBSD02

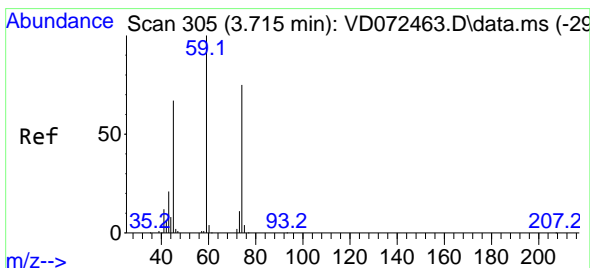
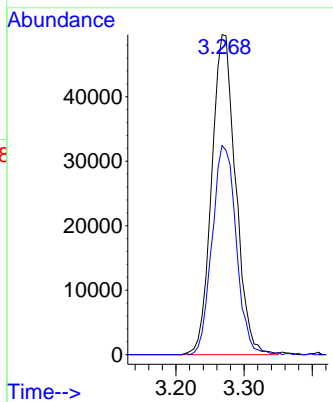
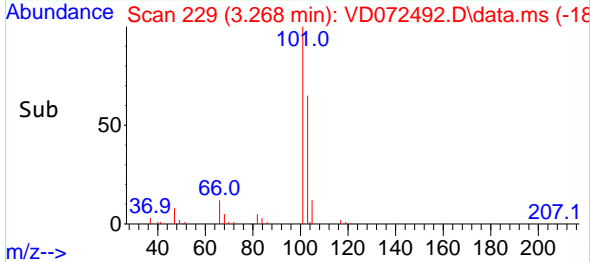


Tgt Ion: 101 Resp: 12141
 Ion Ratio Lower Upper
 101 100
 103 65.3 50.1 75.1

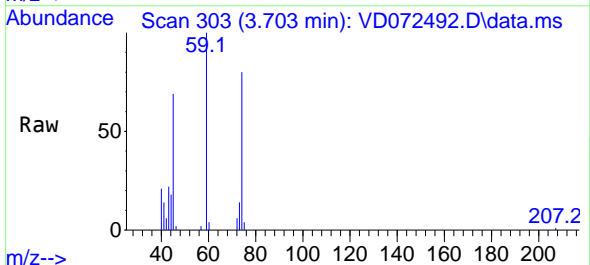
Manual Integrations

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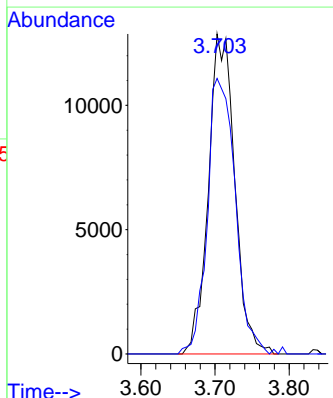
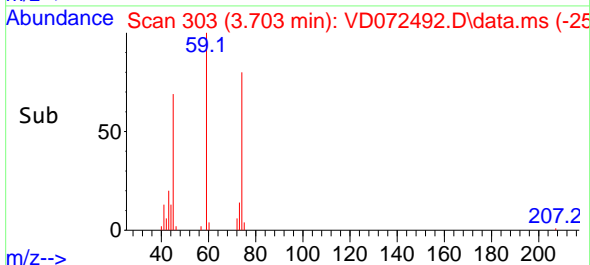
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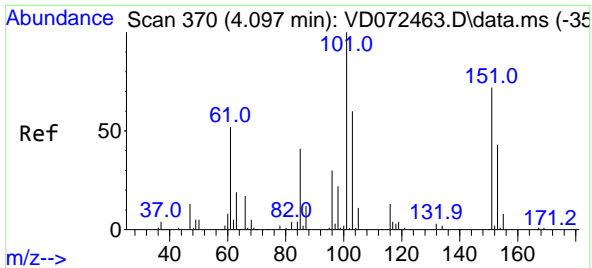


#8
 Diethyl Ether
 Concen: 15.931 ug/l
 RT: 3.703 min Scan# 303
 Delta R.T. -0.012 min
 Lab File: VD072492.D
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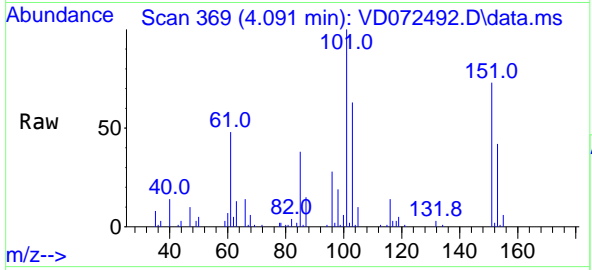
Tgt Ion: 74 Resp: 31842
 Ion Ratio Lower Upper
 74 100
 45 91.2 52.6 157.8





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.550 ug/l
 RT: 4.091 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

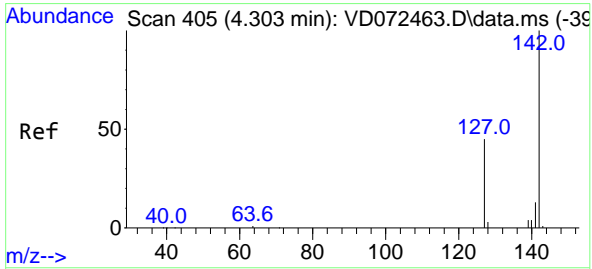
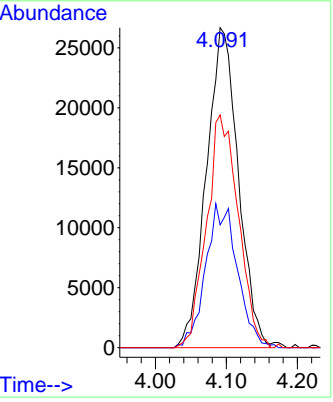
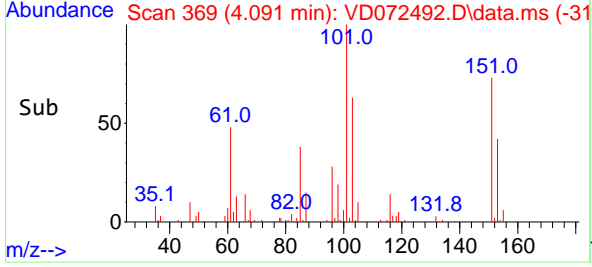
Instrument :
 MSVOA_D
ClientSampleId :
 VD0331SBS02



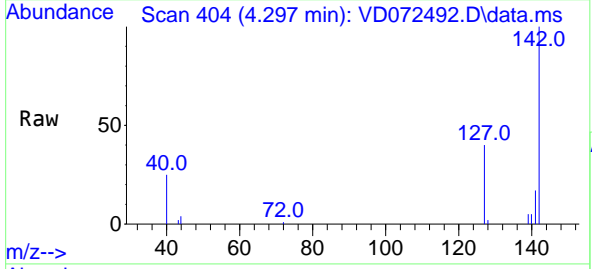
Tgt Ion:101 Resp: 83208

Ion	Ratio	Lower	Upper
101	100		
85	44.7	36.4	54.6
151	72.6	57.3	85.9

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 Supervised By :Semsettin Yesilyurt 04/01/2022

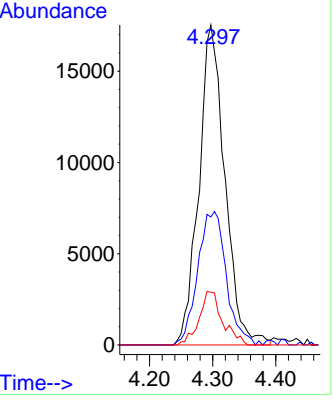
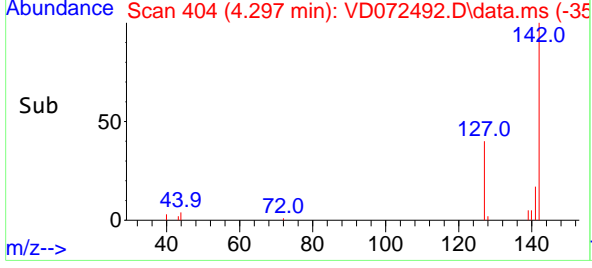


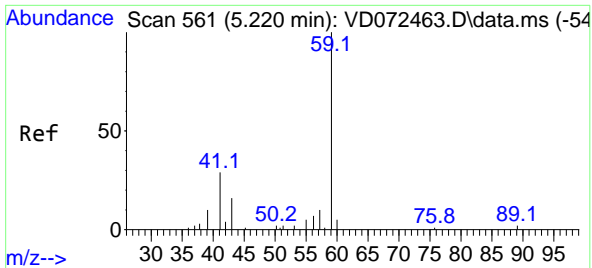
#10
 Methyl Iodide
 Concen: 14.814 ug/l
 RT: 4.297 min Scan# 404
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:142 Resp: 50079

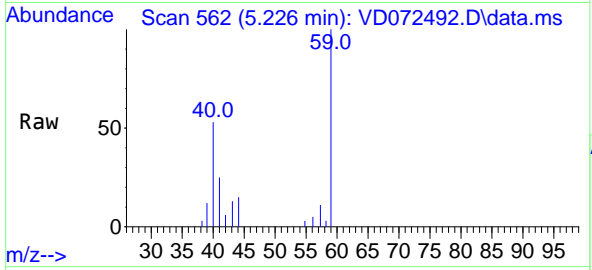
Ion	Ratio	Lower	Upper
142	100		
127	45.8	37.3	55.9
141	15.1	11.7	17.5





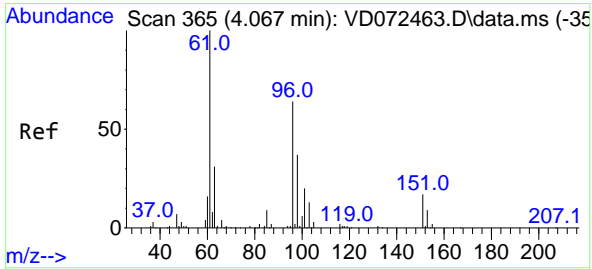
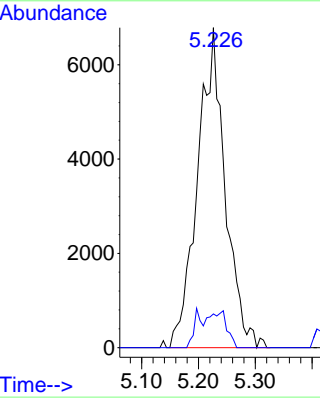
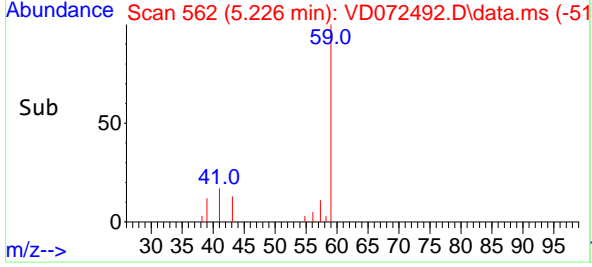
#11
 Tert butyl alcohol
 Concen: 91.750 ug/l
 RT: 5.226 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02

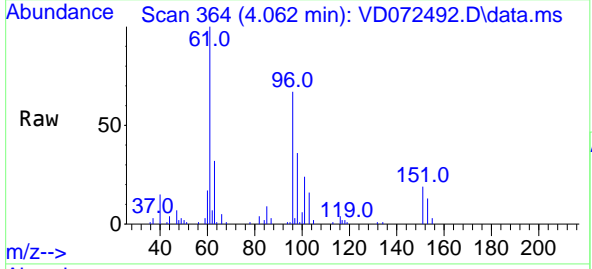


Tgt Ion: 59 Resp: 2288
 Ion Ratio Lower Upper
 59 100
 57 7.8 7.8 11.6

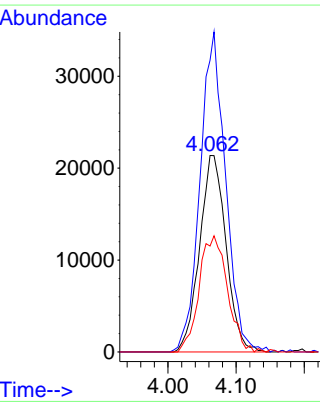
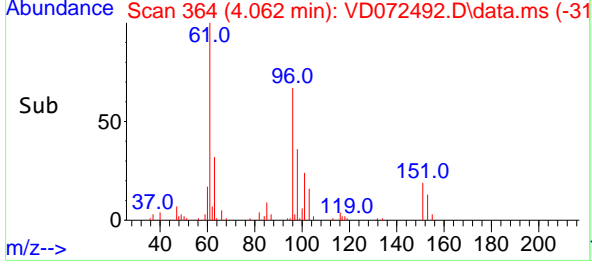
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 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

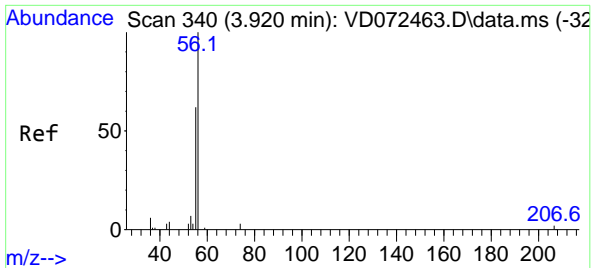


#12
 1,1-Dichloroethene
 Concen: 16.468 ug/l
 RT: 4.062 min Scan# 364
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



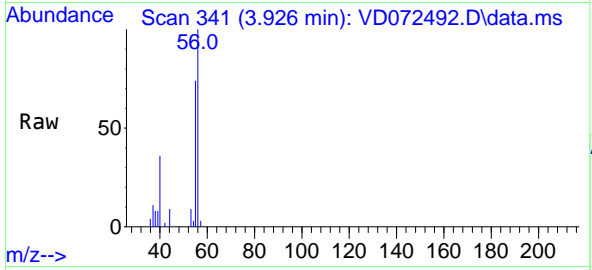
Tgt Ion: 96 Resp: 57752
 Ion Ratio Lower Upper
 96 100
 61 148.4 138.5 207.7
 98 53.9 48.6 73.0





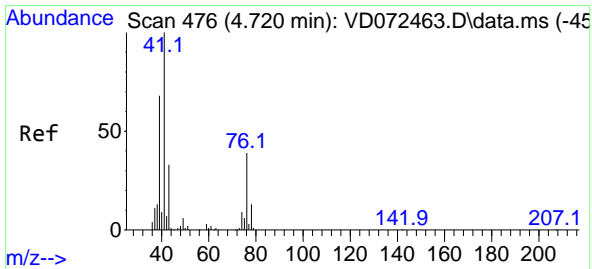
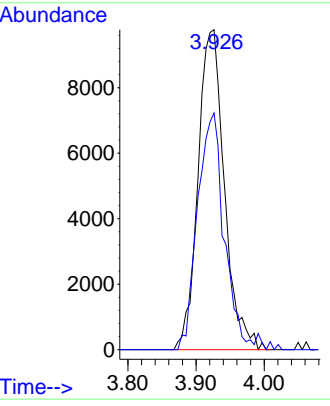
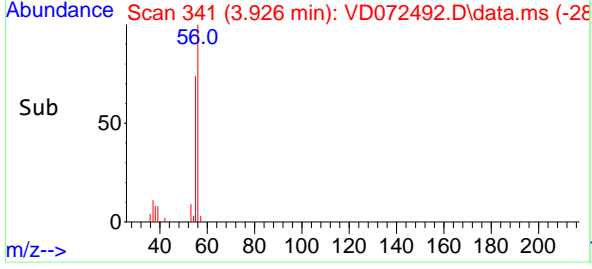
#13
 Acrolein
 Concen: 237.335 ug/l
 RT: 3.926 min Scan# 340
 Delta R.T. 0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02

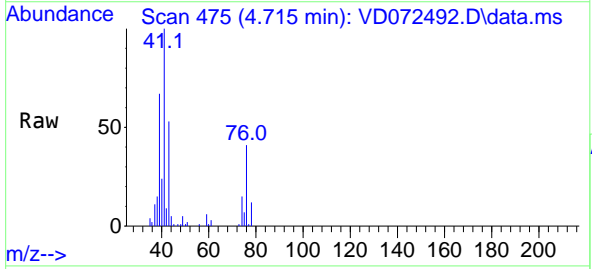


Tgt Ion: 56 Resp: 26270
 Ion Ratio Lower Upper
 56 100
 55 74.3 57.1 85.7

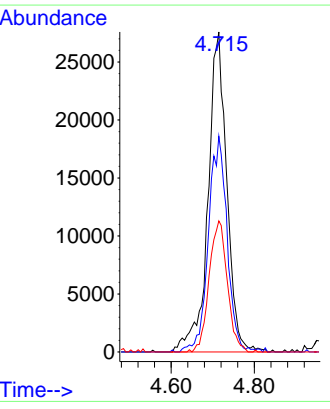
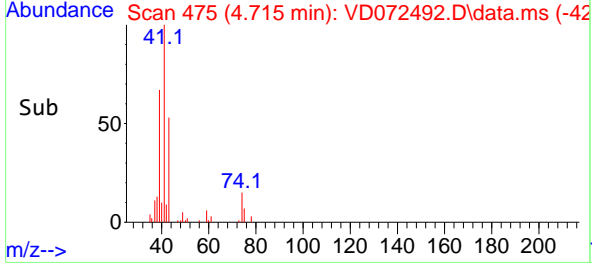
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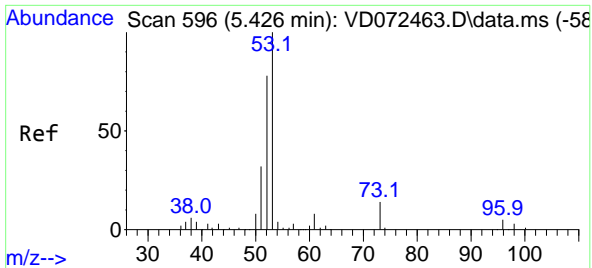


#14
 Allyl chloride
 Concen: 14.906 ug/l
 RT: 4.715 min Scan# 475
 Delta R.T. -0.005 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



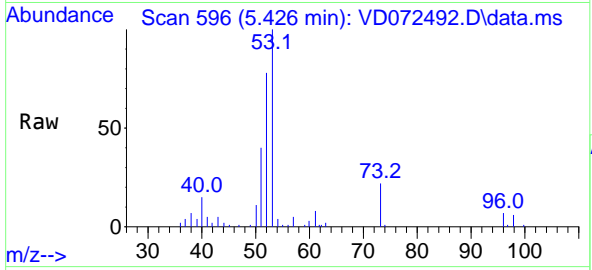
Tgt Ion: 41 Resp: 86808
 Ion Ratio Lower Upper
 41 100
 39 66.5 59.3 88.9
 76 39.5 25.7 38.5#





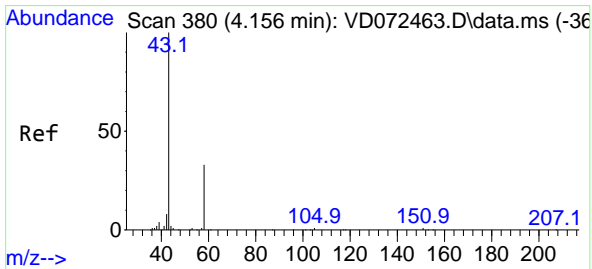
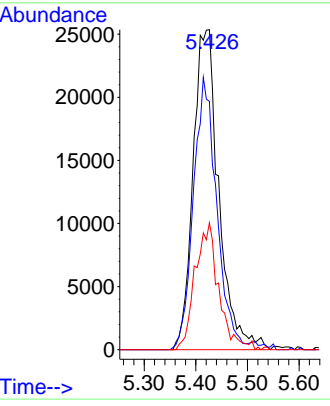
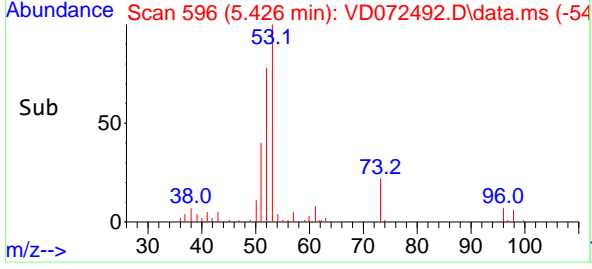
#15
 Acrylonitrile
 Concen: 87.796 ug/l
 RT: 5.426 min Scan# 596
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02

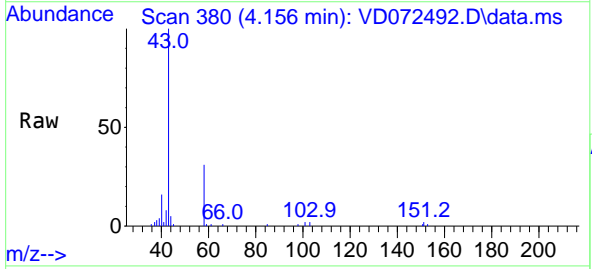


Tgt Ion: 53 Resp: 87760
 Ion Ratio Lower Upper
 53 100
 52 77.0 67.2 100.8
 51 36.2 30.3 45.5

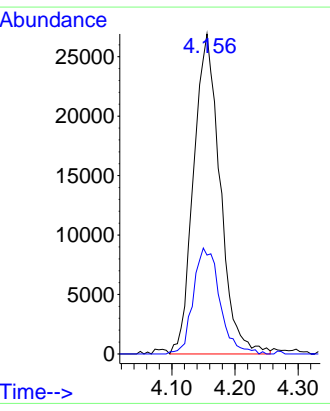
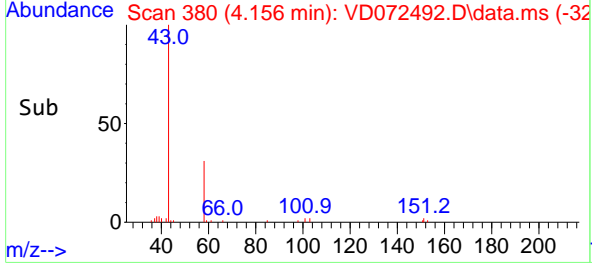
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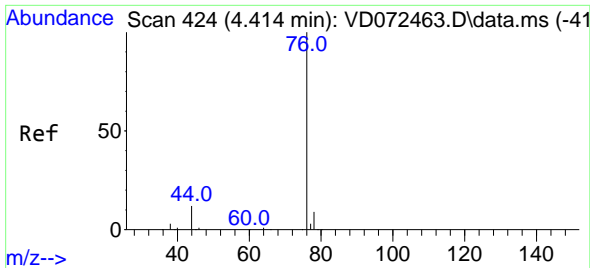


#16
 Acetone
 Concen: 89.086 ug/l
 RT: 4.156 min Scan# 380
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 43 Resp: 78460
 Ion Ratio Lower Upper
 43 100
 58 30.9 22.1 33.1





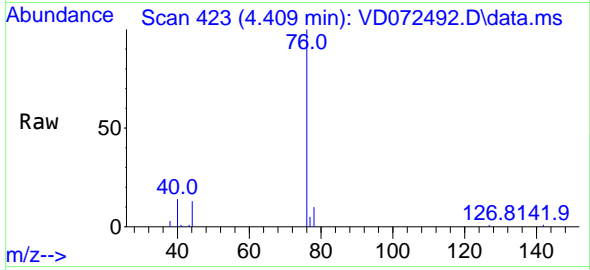
#17
 Carbon Disulfide
 Concen: 12.856 ug/l
 RT: 4.409 min Scan# 41
 Delta R.T. -0.005 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

Client Sample Id :

VD0331SBSD02

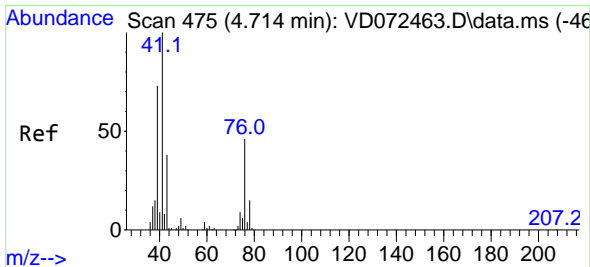
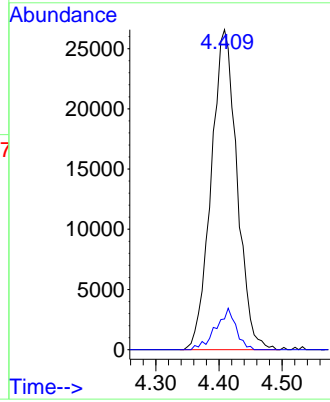
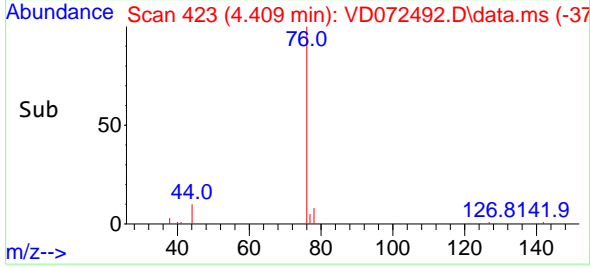


Tgt Ion: 76 Resp: 7558
 Ion Ratio Lower Upper
 76 100
 78 9.6 7.5 11.3

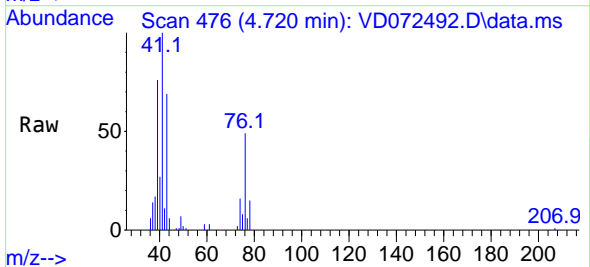
Manual Integrations

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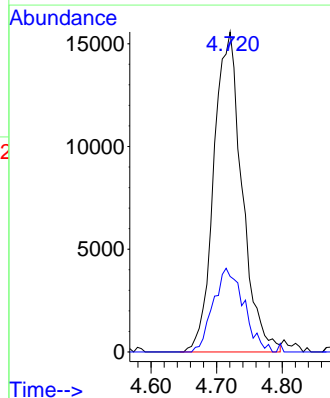
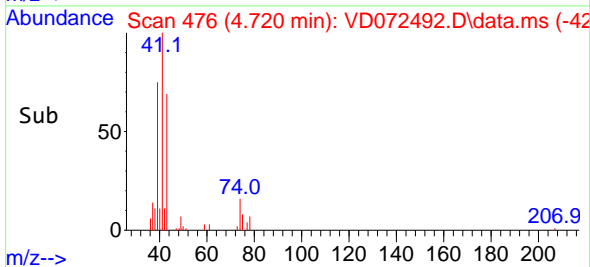
Reviewed By :Mahesh Dadoda 04/01/2022
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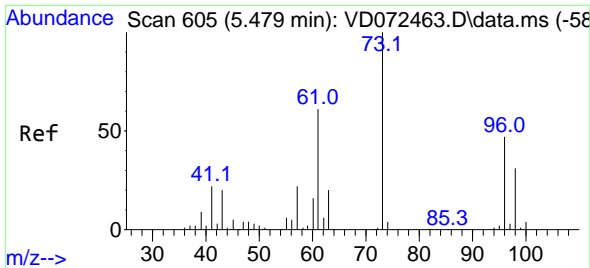


#18
 Methyl Acetate
 Concen: 18.748 ug/l
 RT: 4.720 min Scan# 476
 Delta R.T. 0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 43 Resp: 46518
 Ion Ratio Lower Upper
 43 100
 74 28.3 16.7 25.1#





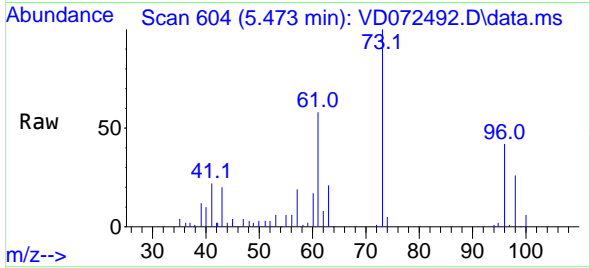
#19
Methyl tert-butyl Ether
Concen: 16.965 ug/l
RT: 5.473 min Scan# 605
Delta R.T. -0.006 min
Lab File: VD072492.D
Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

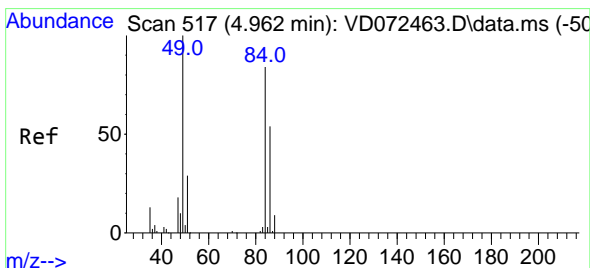
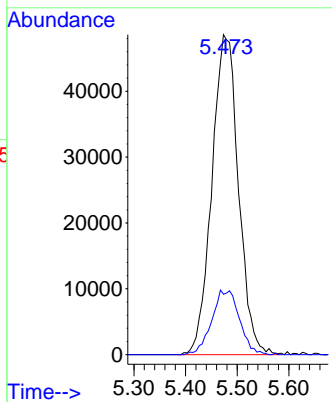
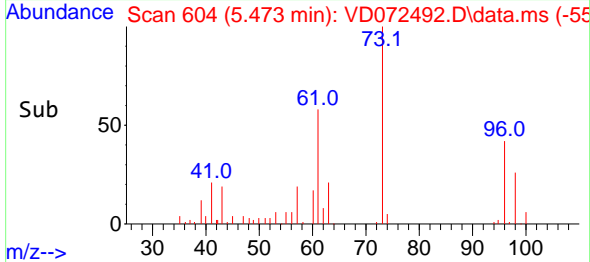


Tgt Ion: 73 Resp: 173649
Ion Ratio Lower Upper
73 100
57 18.9 18.0 27.0

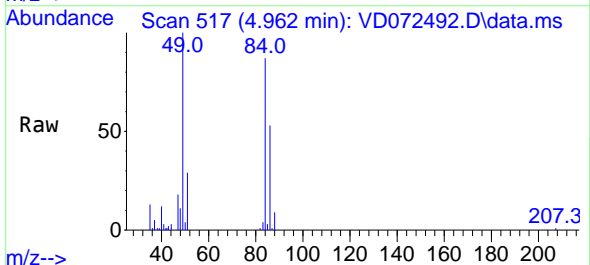
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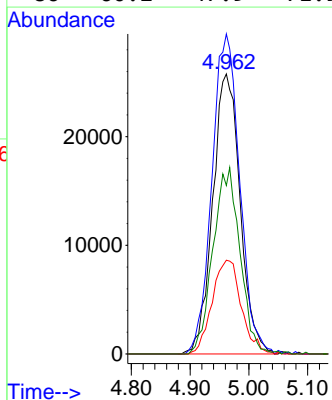
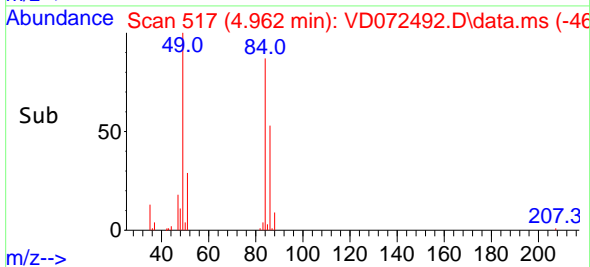
Reviewed By :Mahesh Dadoda 04/01/2022
Supervised By :Semsettin Yesilyurt 04/01/2022

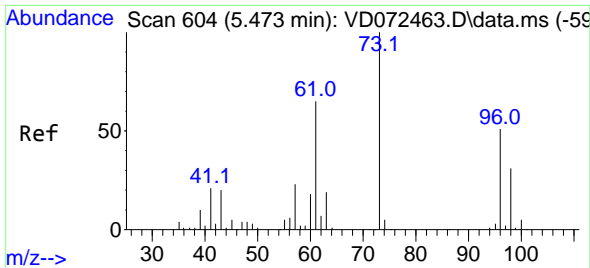


#20
Methylene Chloride
Concen: 15.900 ug/l
RT: 4.962 min Scan# 517
Delta R.T. 0.000 min
Lab File: VD072492.D
Acq: 31 Mar 2022 16:17



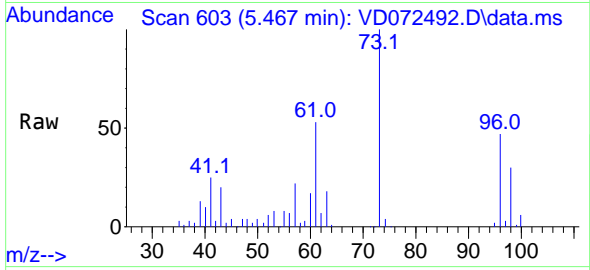
Tgt Ion: 84 Resp: 83369
Ion Ratio Lower Upper
84 100
49 114.3 112.8 169.2
51 33.5 32.6 48.8
86 60.2 47.9 71.9





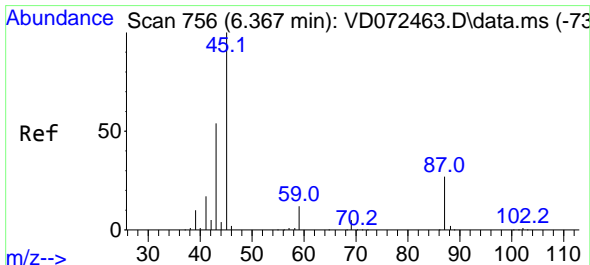
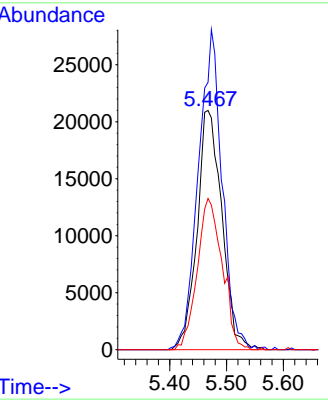
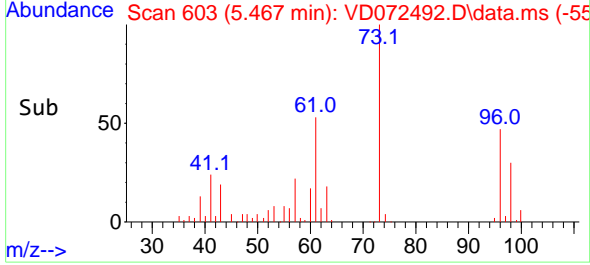
#21
 trans-1,2-Dichloroethene
 Concen: 15.415 ug/l
 RT: 5.467 min Scan# 603
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBSD02

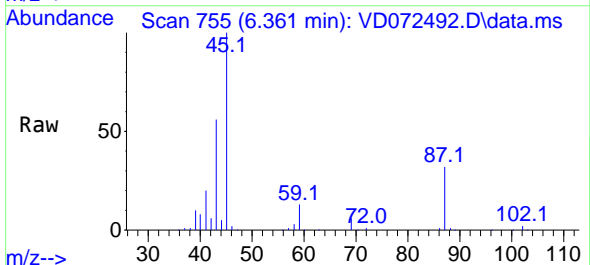


Tgt Ion: 96 Resp: 63710
 Ion Ratio Lower Upper
 96 100
 61 111.8 117.9 176.9
 98 63.2 49.4 74.2

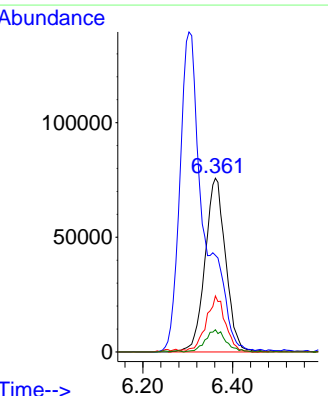
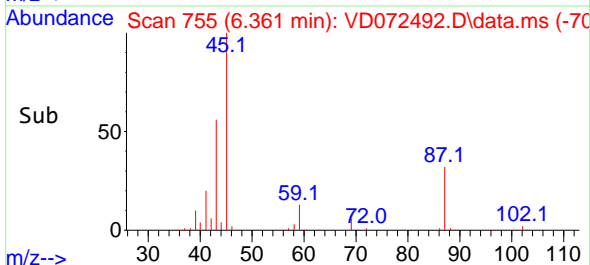
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 Supervised By :Semsettin Yesilyurt 04/01/2022

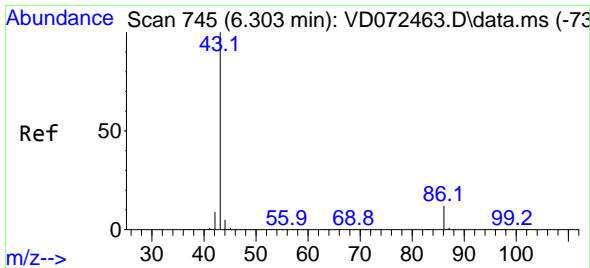


#22
 Diisopropyl ether
 Concen: 17.196 ug/l
 RT: 6.361 min Scan# 755
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 45 Resp: 242285
 Ion Ratio Lower Upper
 45 100
 43 54.4 46.6 70.0
 87 32.2 18.4 27.6
 59 12.8 8.6 13.0





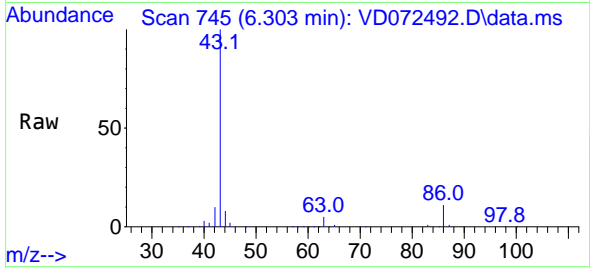
#23
 Vinyl Acetate
 Concen: 73.848 ug/l m
 RT: 6.303 min Scan# 745
 Delta R.T. -0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

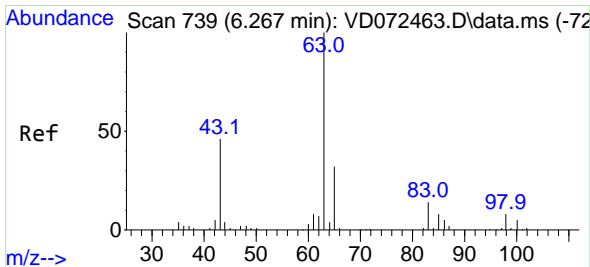
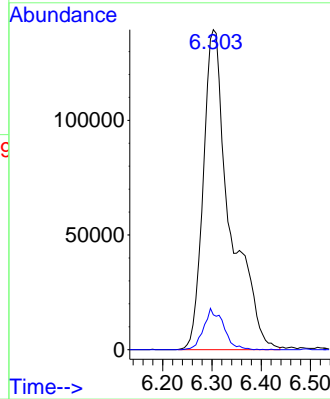
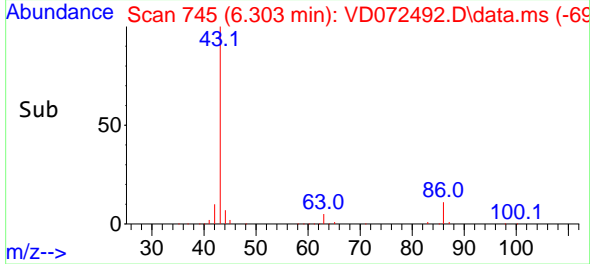


Tgt Ion: 43 Resp: 525200
 Ion Ratio Lower Upper
 43 100
 86 10.9 7.1 10.7

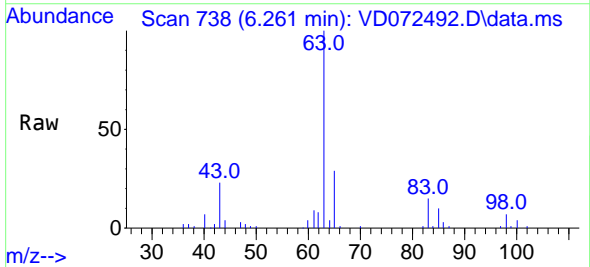
Manual Integrations

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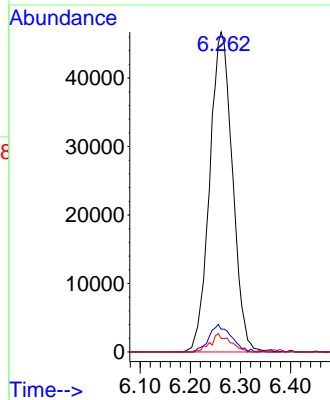
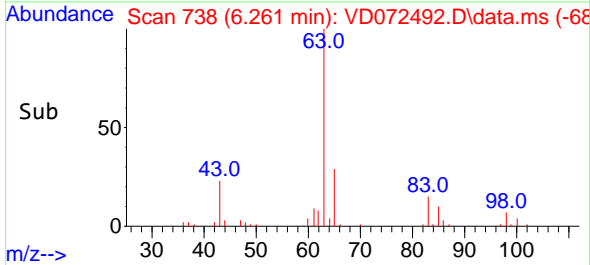
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 Supervised By :Semsettin Yesilyurt 04/01/2022

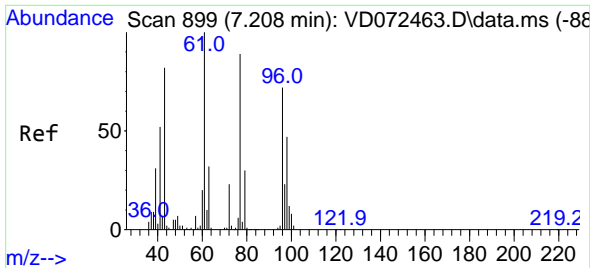


#24
 1,1-Dichloroethane
 Concen: 17.391 ug/l
 RT: 6.261 min Scan# 738
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 63 Resp: 147660
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.6 10.9
 100 4.2 2.1 6.5





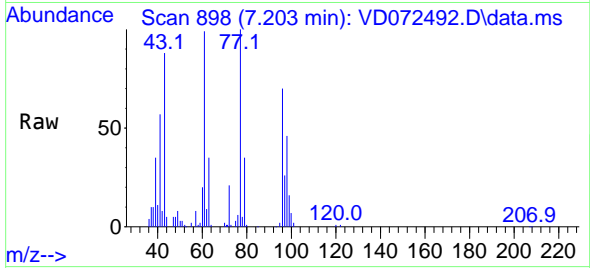
#25
 2-Butanone
 Concen: 86.649 ug/l
 RT: 7.203 min Scan# 899
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

Client Sample Id :

VD0331SBSD02

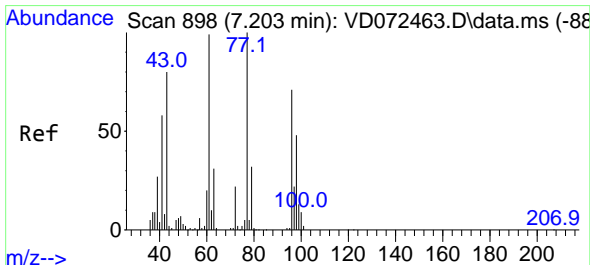
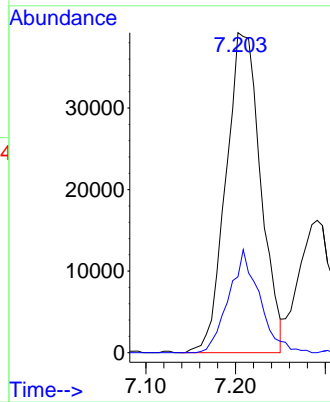
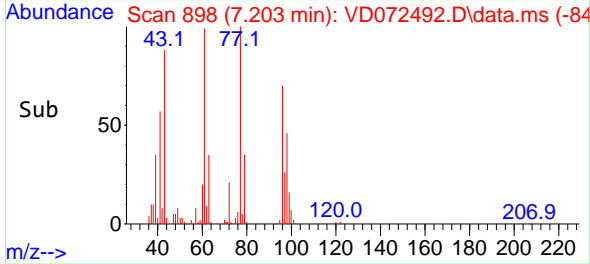


Tgt Ion: 43 Resp: 105544
 Ion Ratio Lower Upper
 43 100
 72 23.7 18.6 27.8

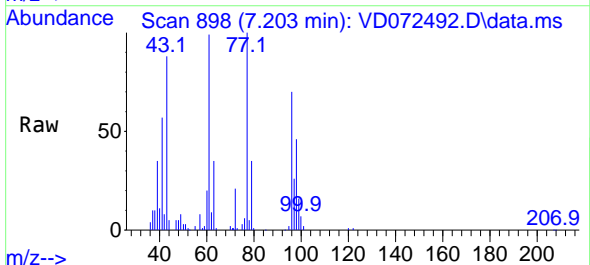
Manual Integrations

APPROVED

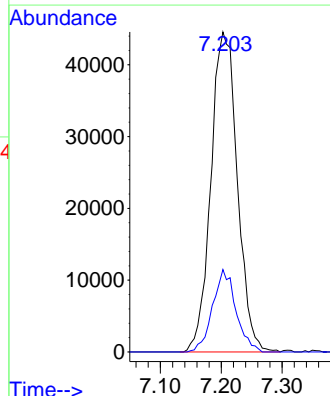
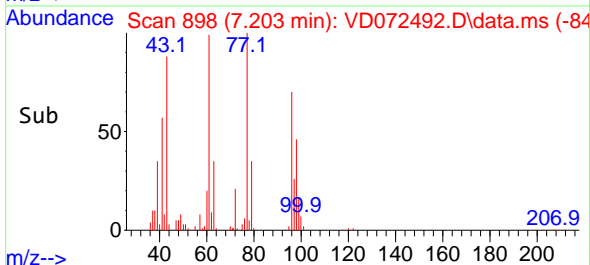
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

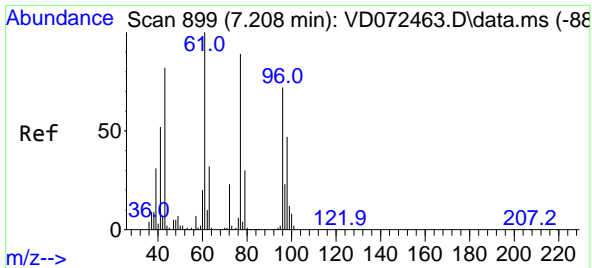


#26
 2,2-Dichloropropane
 Concen: 17.832 ug/l
 RT: 7.203 min Scan# 898
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 77 Resp: 134474
 Ion Ratio Lower Upper
 77 100
 97 22.7 10.8 32.4





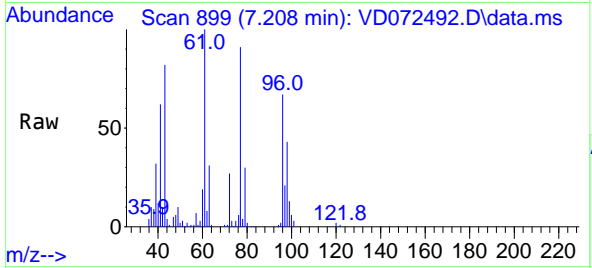
#27
 cis-1,2-Dichloroethene
 Concen: 16.624 ug/l
 RT: 7.208 min Scan# 899
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02



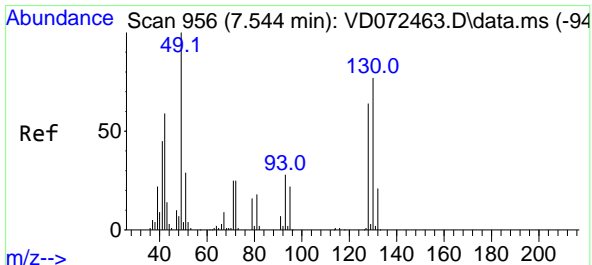
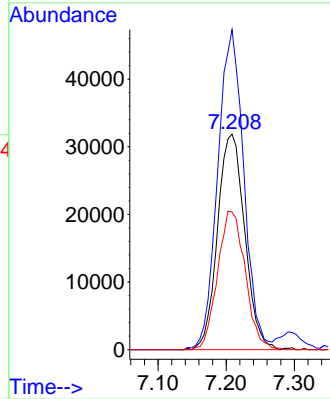
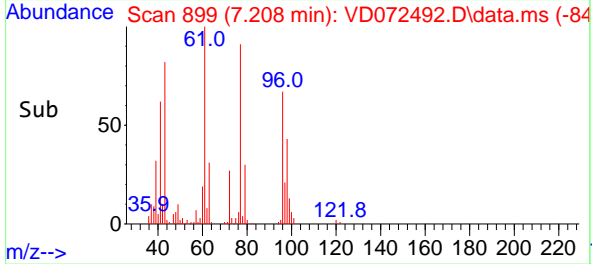
Tgt Ion: 96 Resp: 88510

Ion	Ratio	Lower	Upper
96	100		
61	142.7	0.0	313.8
98	65.2	0.0	128.8

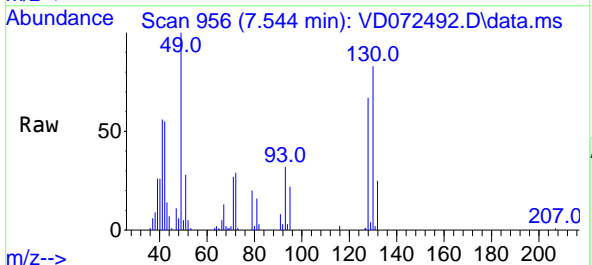
Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

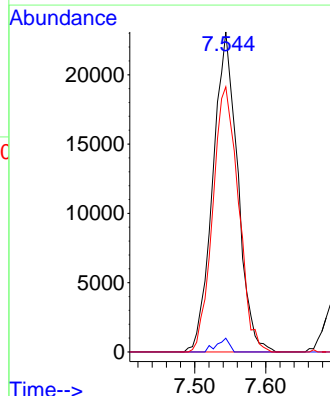
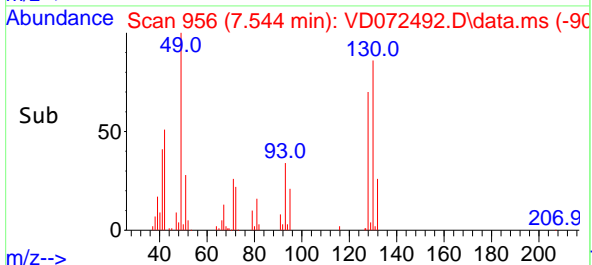


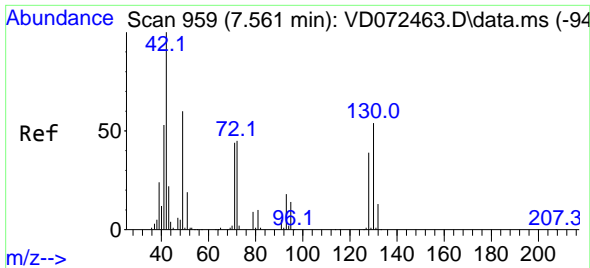
#28
 Bromochloromethane
 Concen: 15.391 ug/l
 RT: 7.544 min Scan# 956
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 49 Resp: 55991

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	85.9	52.6	79.0





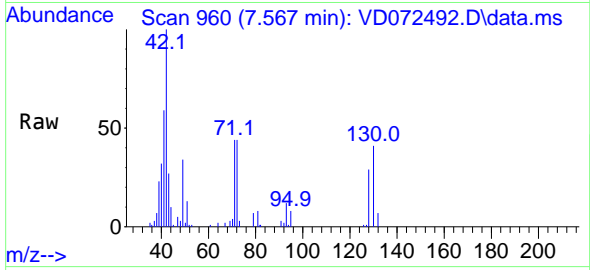
#29
 Tetrahydrofuran
 Concen: 75.619 ug/l
 RT: 7.567 min Scan# 960
 Delta R.T. 0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

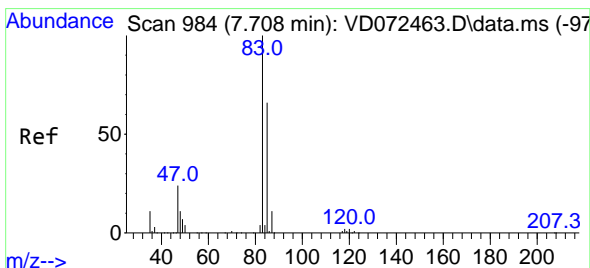
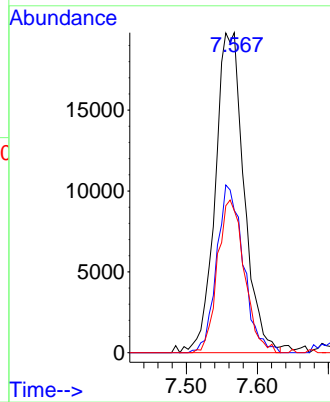
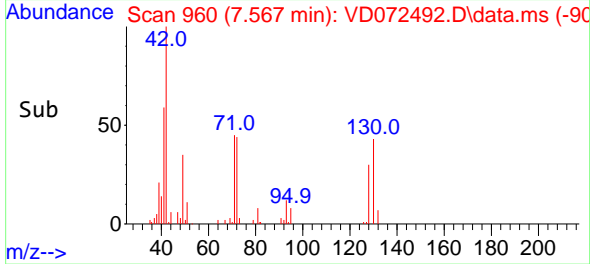


Tgt Ion: 42 Resp: 55610
 Ion Ratio Lower Upper
 42 100
 72 48.6 30.7 46.1
 71 44.4 28.6 43.0

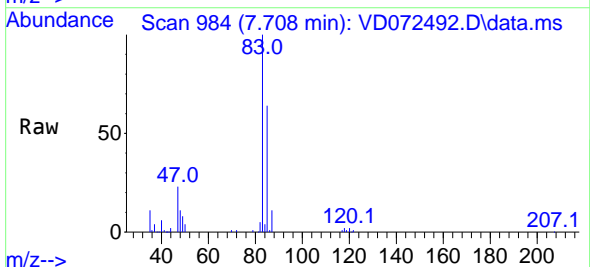
Manual Integrations

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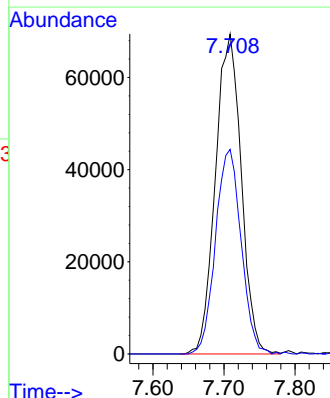
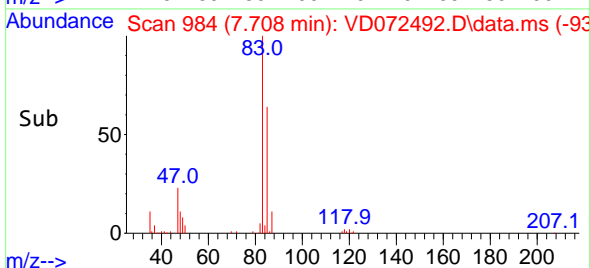
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

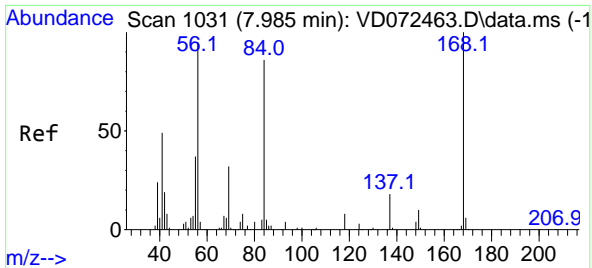


#30
 Chloroform
 Concen: 18.346 ug/l
 RT: 7.708 min Scan# 984
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



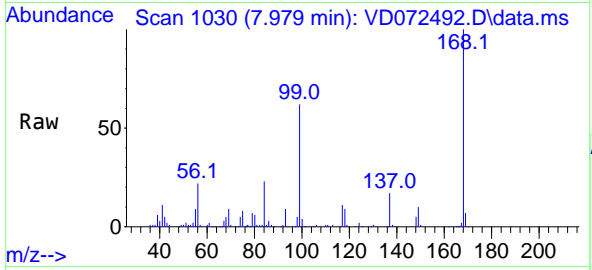
Tgt Ion: 83 Resp: 175218
 Ion Ratio Lower Upper
 83 100
 85 63.9 52.7 79.1





#31
 Cyclohexane
 Concen: 14.744 ug/l
 RT: 7.979 min Scan# 1016
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBSD02

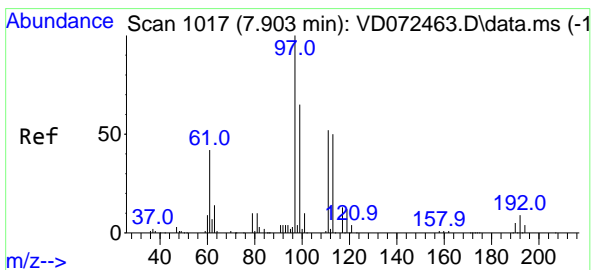
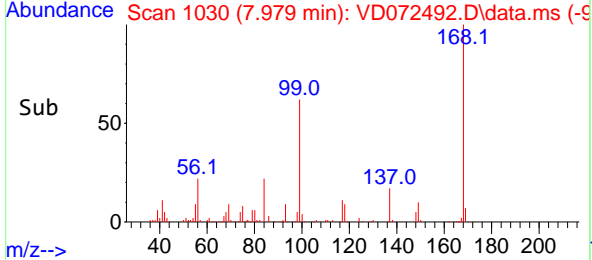
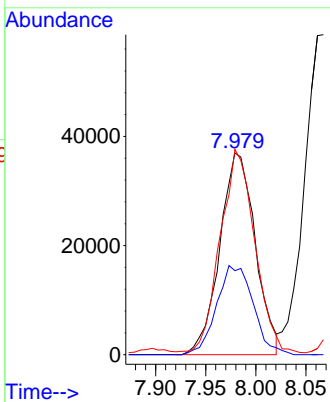


Tgt Ion: 56 Resp: 91059

Ion	Ratio	Lower	Upper
56	100		
69	41.6	25.4	38.2
84	100.3	63.0	94.4

Manual Integrations
 APPROVED

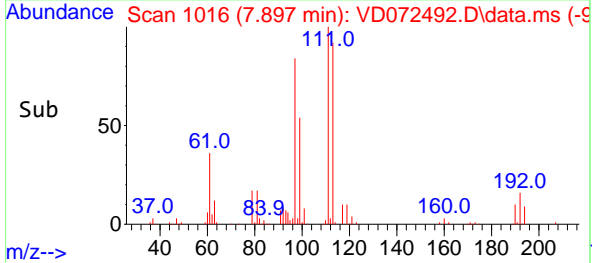
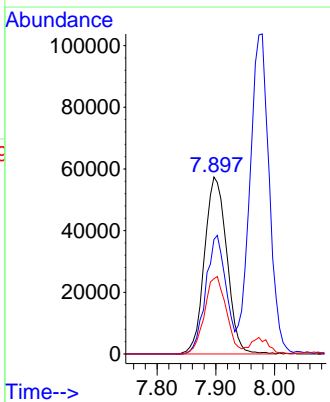
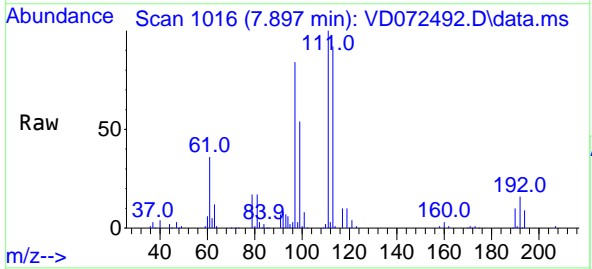
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

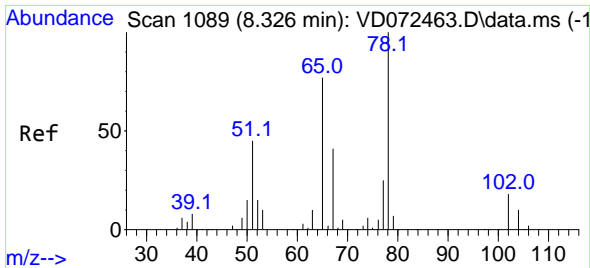


#32
 1,1,1-Trichloroethane
 Concen: 18.688 ug/l
 RT: 7.897 min Scan# 1016
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Tgt Ion: 97 Resp: 151384

Ion	Ratio	Lower	Upper
97	100		
99	60.9	52.4	78.6
61	42.6	38.0	57.0





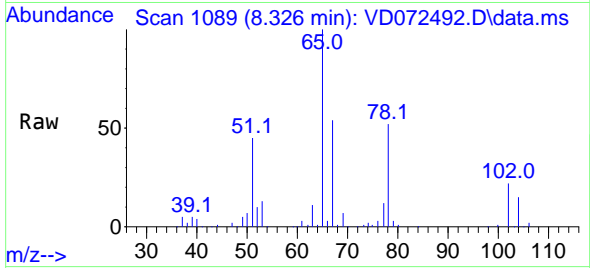
#33
 1,2-Dichloroethane-d4
 Concen: 46.049 ug/l
 RT: 8.326 min Scan# 1089
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

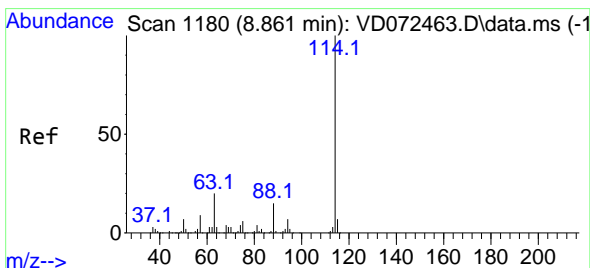
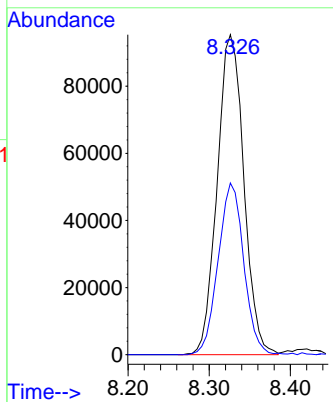
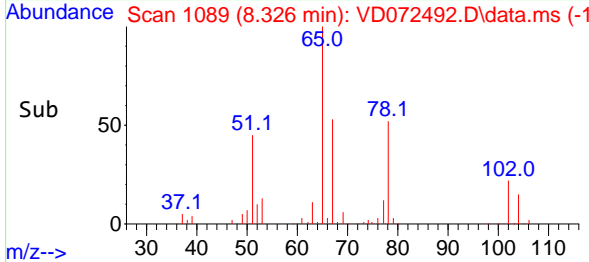


Tgt Ion: 65 Resp: 217498
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 101.4

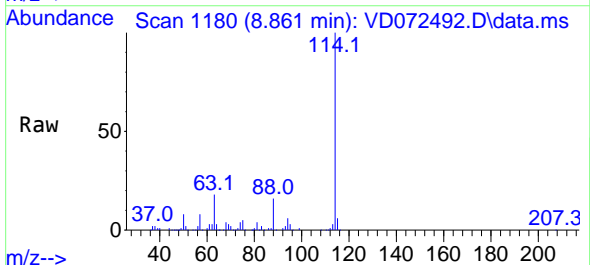
Manual Integrations

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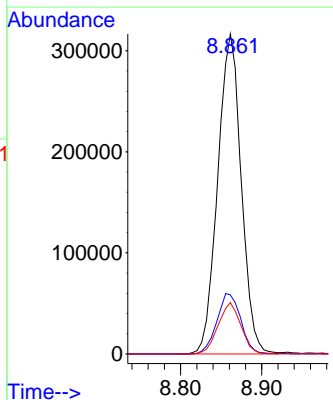
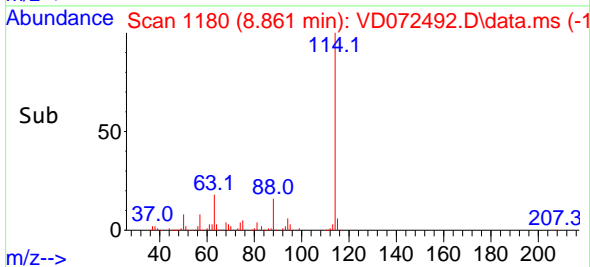
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

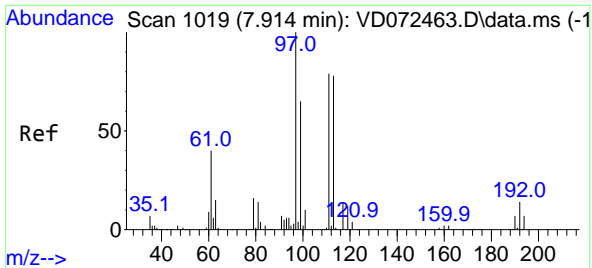


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.861 min Scan# 1180
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



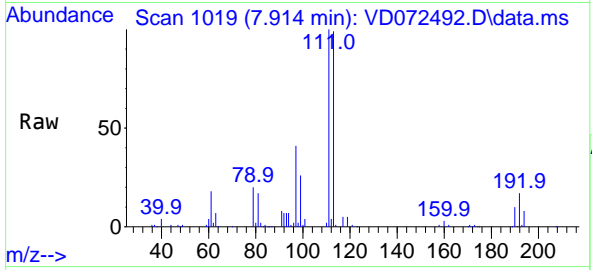
Tgt Ion:114 Resp: 637482
 Ion Ratio Lower Upper
 114 100
 63 18.4 0.0 46.6
 88 16.0 0.0 33.2





#35
 Dibromofluoromethane
 Concen: 47.773 ug/l
 RT: 7.914 min Scan# 1019
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

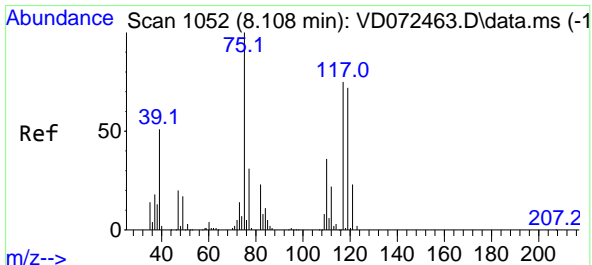
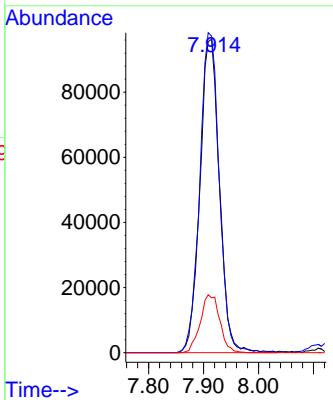
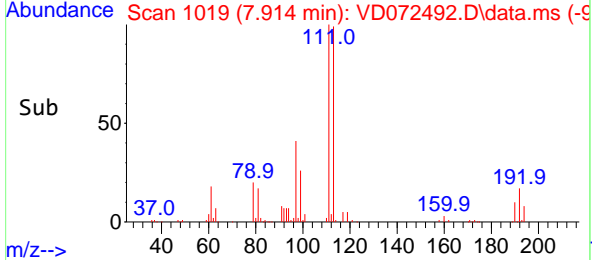
Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02



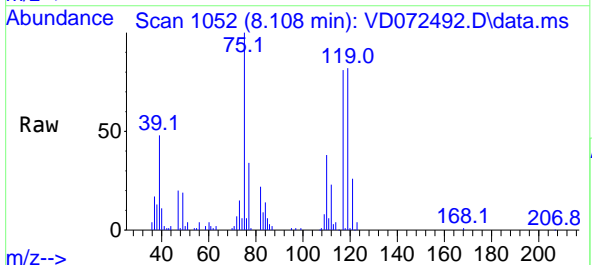
Tgt Ion: 113 Resp: 236670
 Ion Ratio Lower Upper
 113 100
 111 102.2 83.8 125.6
 192 18.5 14.6 21.8

Manual Integrations
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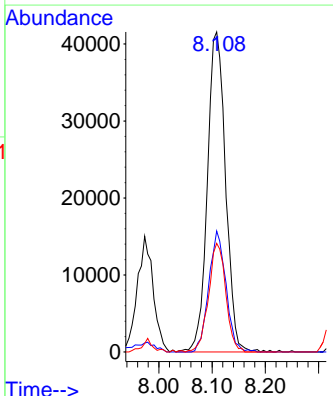
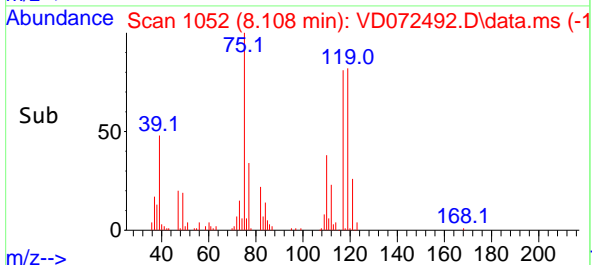
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

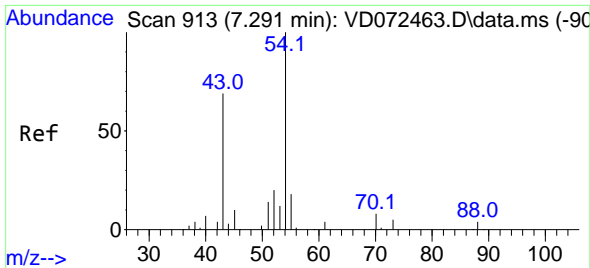


#36
 1,1-Dichloropropene
 Concen: 16.381 ug/l
 RT: 8.108 min Scan# 1052
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 75 Resp: 98811
 Ion Ratio Lower Upper
 75 100
 110 35.7 16.4 49.1
 77 32.1 24.2 36.2





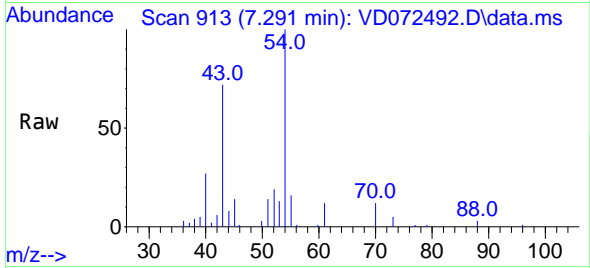
#37
 Ethyl Acetate
 Concen: 16.512 ug/l
 RT: 7.291 min Scan# 913
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

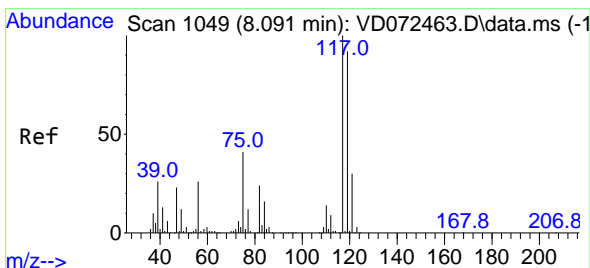
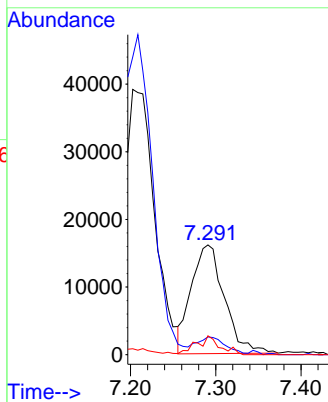
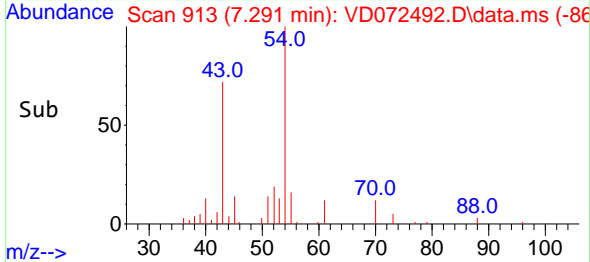


Tgt Ion: 43 Resp: 43340
 Ion Ratio Lower Upper
 43 100
 61 12.7 9.8 14.8
 70 12.2 6.9 10.3

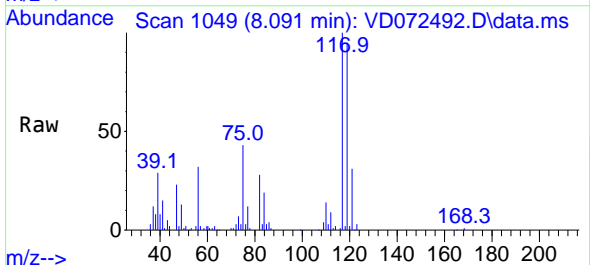
Manual Integrations

APPROVED

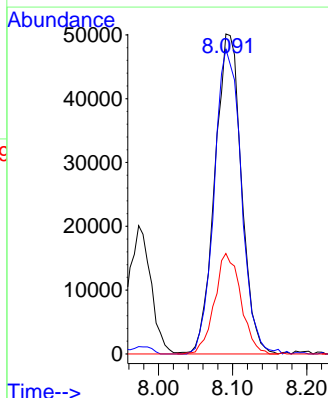
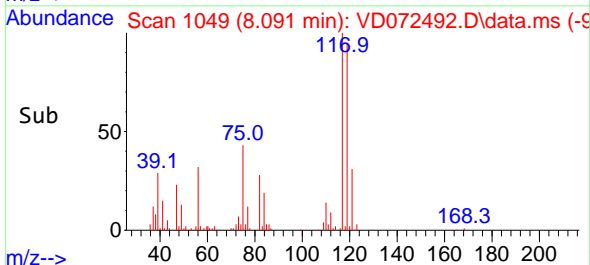
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

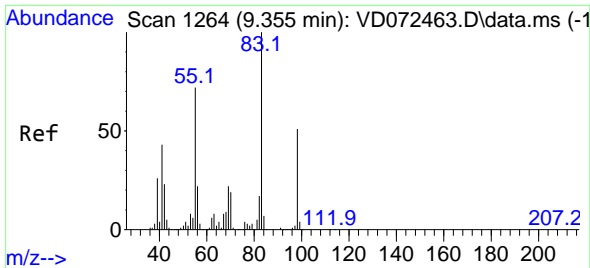


#38
 Carbon Tetrachloride
 Concen: 18.317 ug/l
 RT: 8.091 min Scan# 1049
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:117 Resp: 125016
 Ion Ratio Lower Upper
 117 100
 119 95.3 75.8 113.6
 121 31.4 24.5 36.7





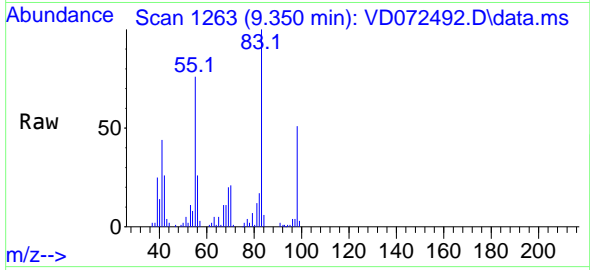
#39
 Methylcyclohexane
 Concen: 15.431 ug/l
 RT: 9.350 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02



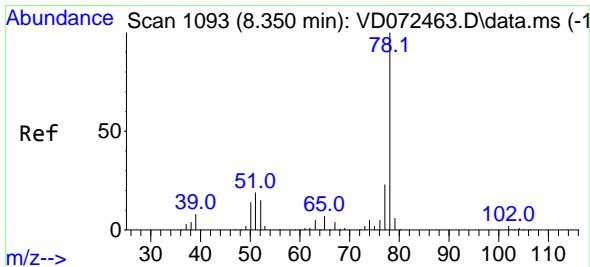
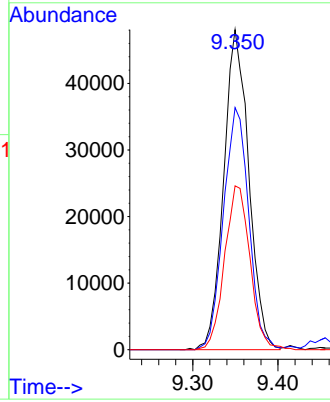
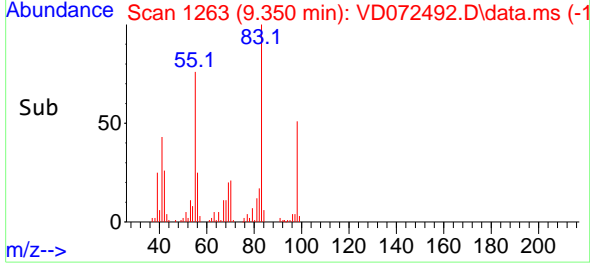
Tgt Ion: 83 Resp: 98210
 Ion Ratio Lower Upper
 83 100
 55 75.7 63.2 94.8
 98 51.2 38.2 57.4

Manual Integrations

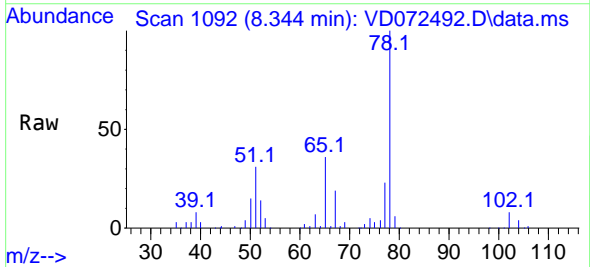
APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022

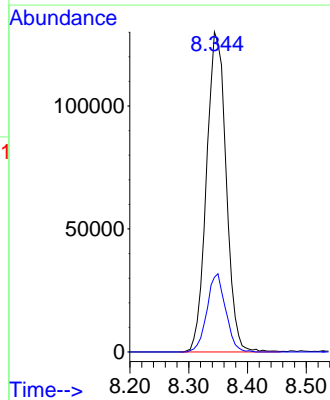
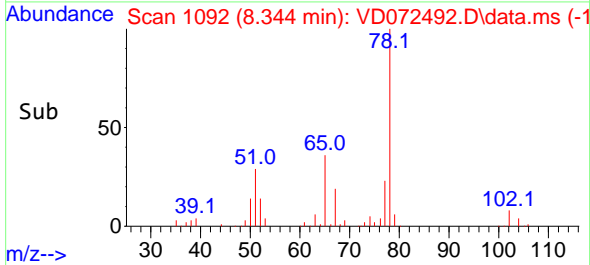
Supervised By :Semsettin Yesilyurt 04/01/2022

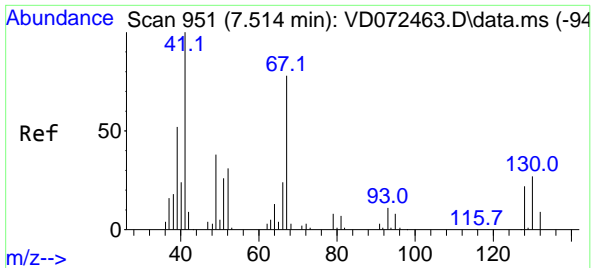


#40
 Benzene
 Concen: 17.448 ug/l
 RT: 8.344 min Scan# 1092
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



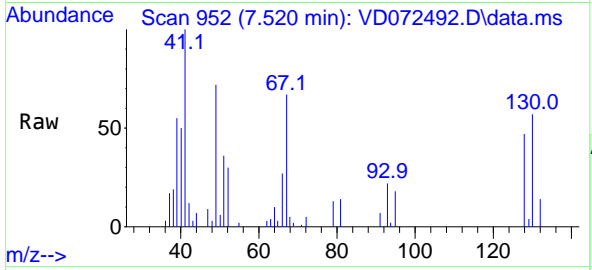
Tgt Ion: 78 Resp: 301882
 Ion Ratio Lower Upper
 78 100
 77 23.3 19.1 28.7





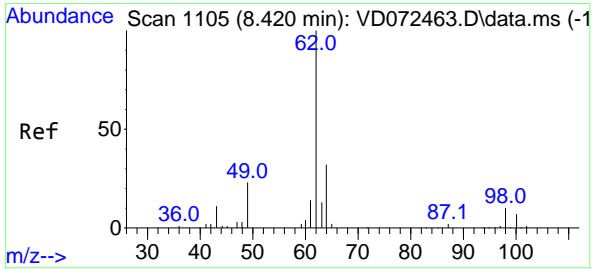
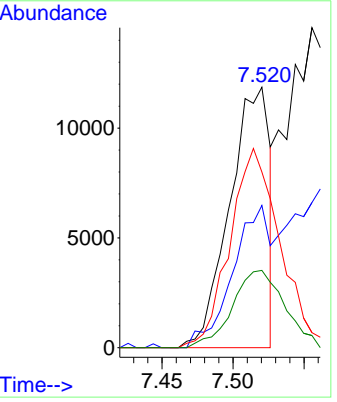
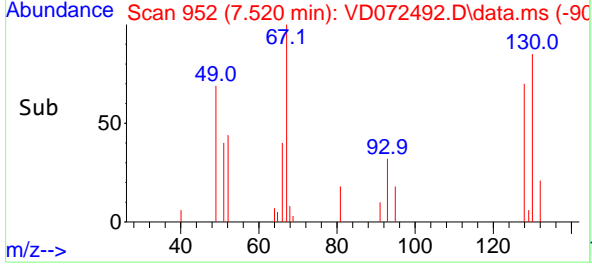
#41
 Methacrylonitrile
 Concen: 16.397 ug/l
 RT: 7.520 min Scan# 911
 Delta R.T. 0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02

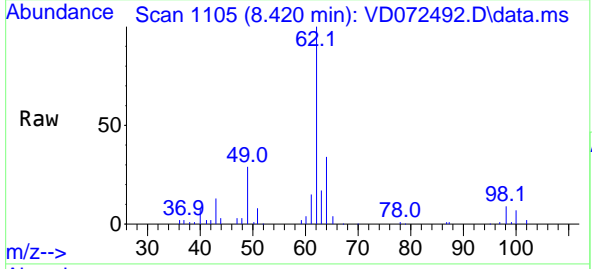


Tgt Ion: 41 Resp: 2338
 Ion Ratio Lower Upper
 41 100
 39 50.3 44.6 67.0
 67 95.7 48.2 72.4
 52 38.6 22.8 34.2

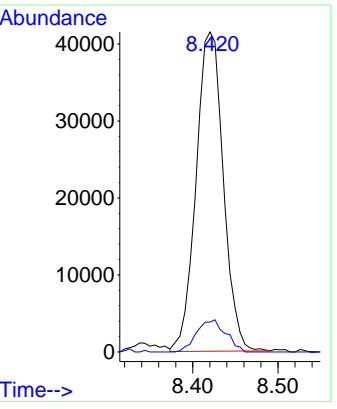
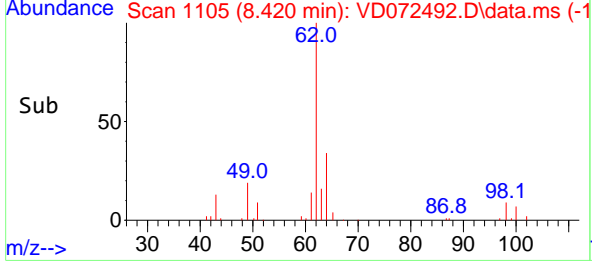
Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

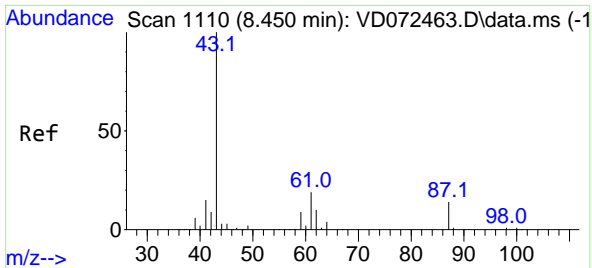


#42
 1,2-Dichloroethane
 Concen: 17.413 ug/l
 RT: 8.420 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



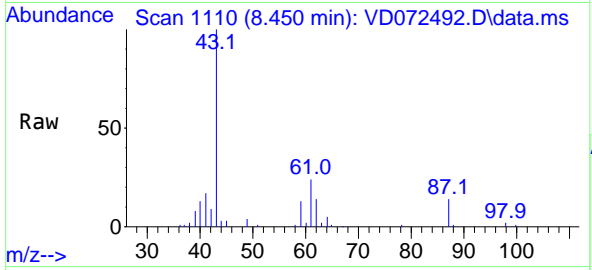
Tgt Ion: 62 Resp: 92086
 Ion Ratio Lower Upper
 62 100
 98 10.8 0.0 17.6





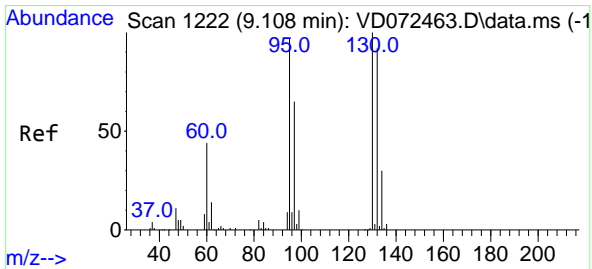
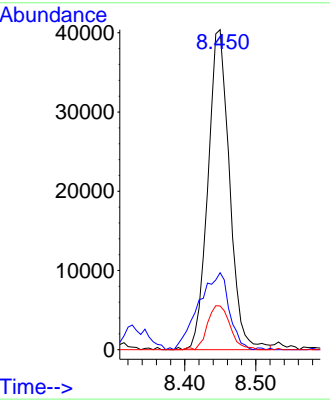
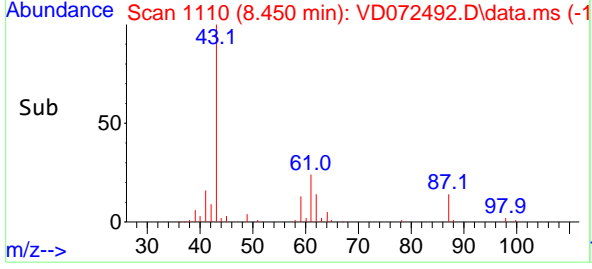
#43
 Isopropyl Acetate
 Concen: 16.866 ug/l
 RT: 8.450 min Scan# 1110
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBS02

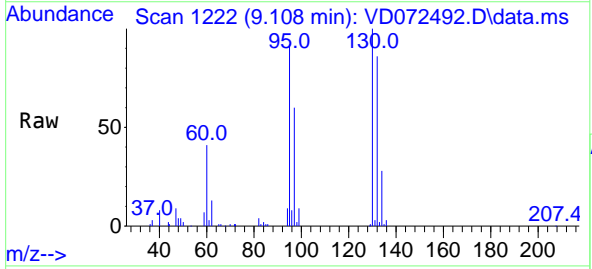


Tgt Ion: 43 Resp: 84928
 Ion Ratio Lower Upper
 43 100
 61 34.2 22.4 33.6
 87 14.5 8.7 13.1

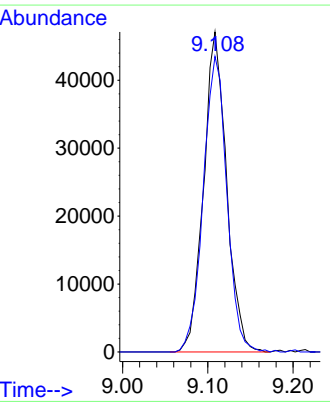
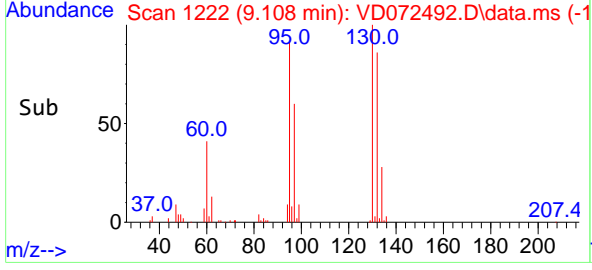
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 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

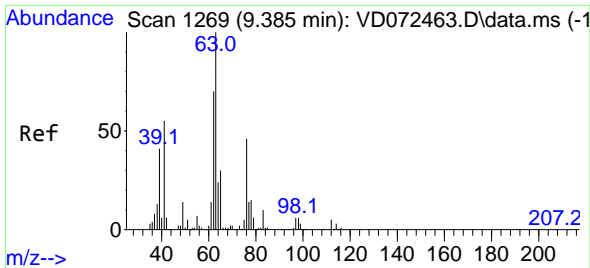


#44
 Trichloroethene
 Concen: 17.980 ug/l
 RT: 9.108 min Scan# 1222
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:130 Resp: 88316
 Ion Ratio Lower Upper
 130 100
 95 92.4 0.0 205.4





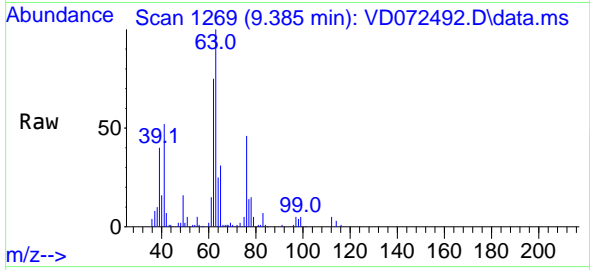
#45
 1,2-Dichloropropane
 Concen: 17.913 ug/l
 RT: 9.385 min Scan# 1269
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

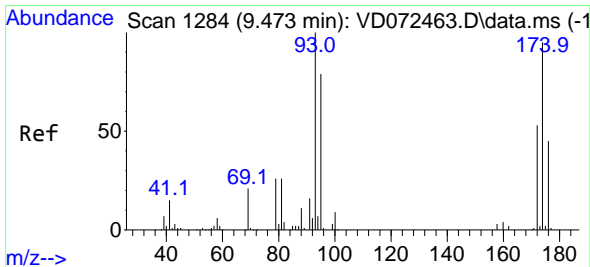
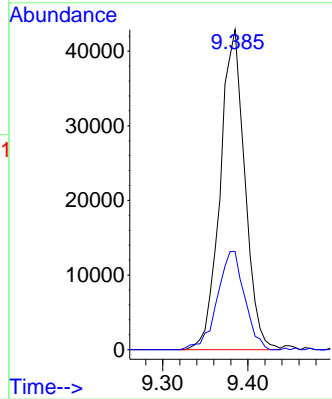
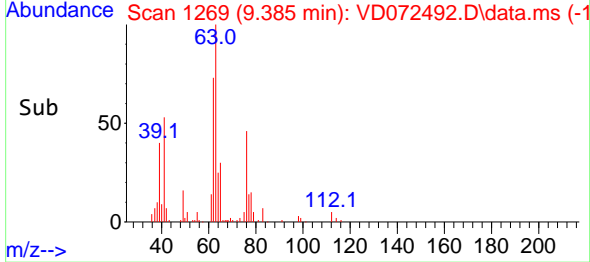


Tgt Ion: 63 Resp: 86214
 Ion Ratio Lower Upper
 63 100
 65 30.7 26.2 39.4

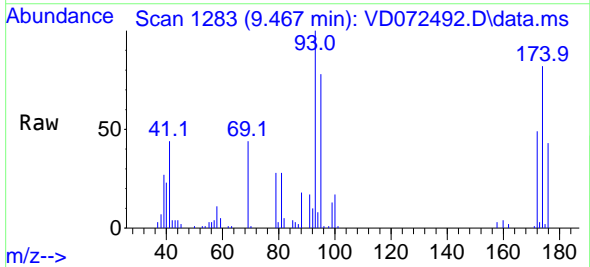
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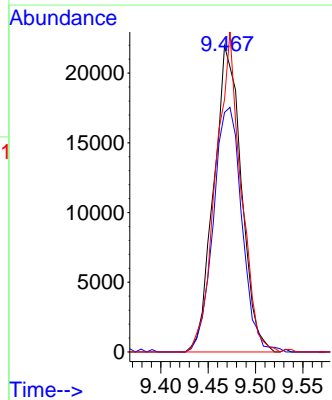
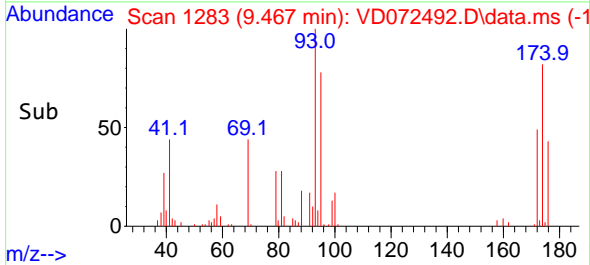
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 Supervised By :Semsettin Yesilyurt 04/01/2022

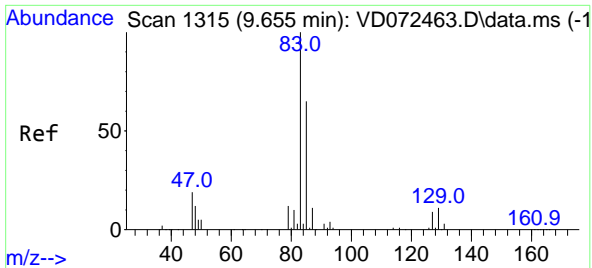


#46
 Dibromomethane
 Concen: 17.621 ug/l
 RT: 9.467 min Scan# 1283
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



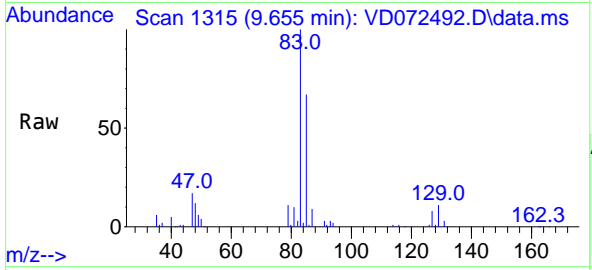
Tgt Ion: 93 Resp: 44494
 Ion Ratio Lower Upper
 93 100
 95 82.8 66.7 100.1
 174 95.6 71.6 107.4





#47
 Bromodichloromethane
 Concen: 19.024 ug/l
 RT: 9.655 min Scan# 1315
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBSD02

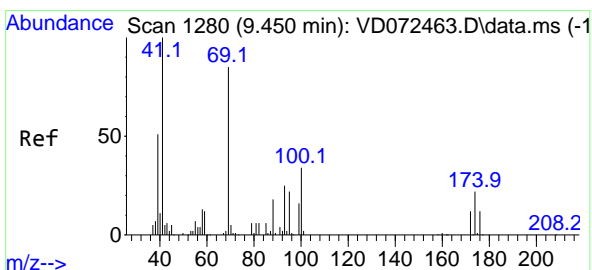
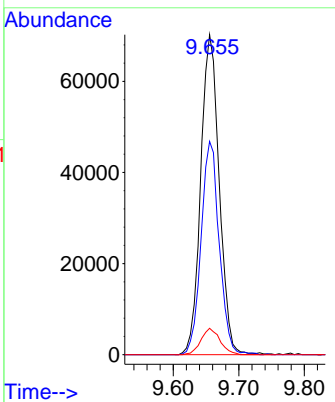
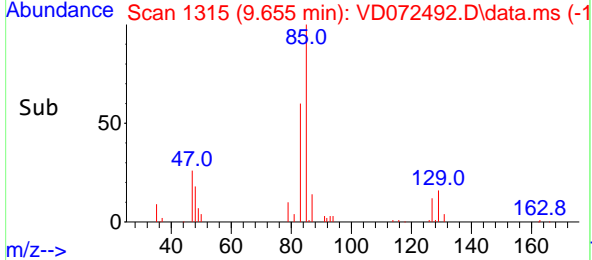


Tgt Ion: 83 Resp: 138004

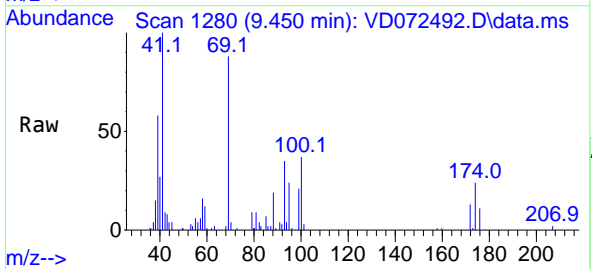
Ion	Ratio	Lower	Upper
83	100		
85	66.6	51.4	77.0
127	8.3	6.1	9.1

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 Supervised By :Semsettin Yesilyurt 04/01/2022

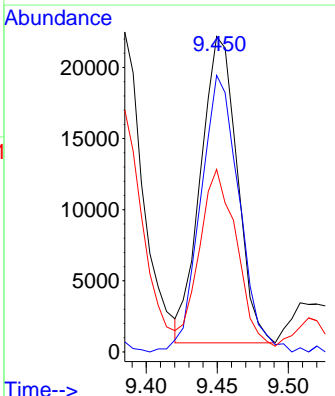
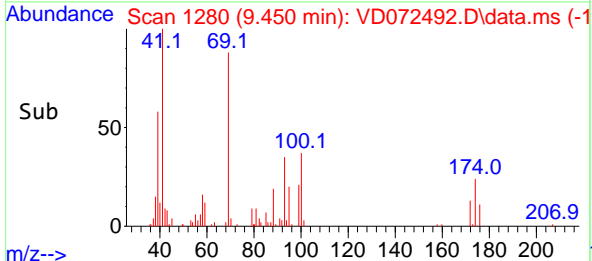


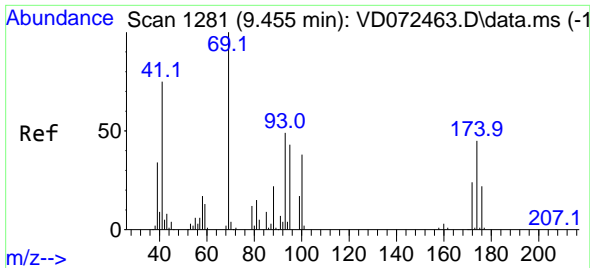
#48
 Methyl methacrylate
 Concen: 15.751 ug/l
 RT: 9.450 min Scan# 1280
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 41 Resp: 38505

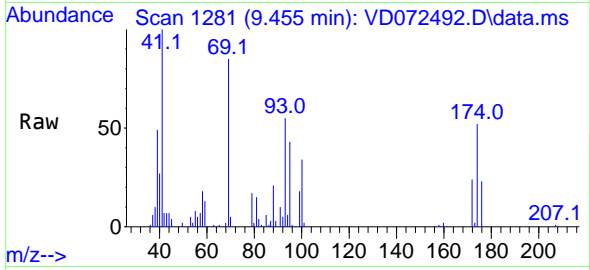
Ion	Ratio	Lower	Upper
41	100		
69	95.8	56.7	85.1
39	62.5	42.7	64.1





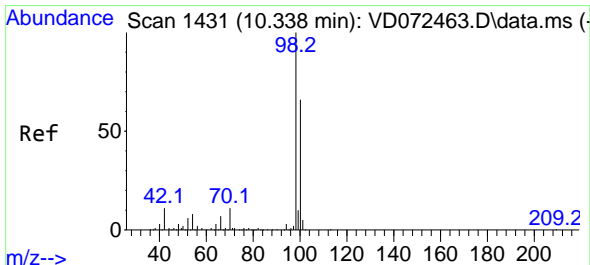
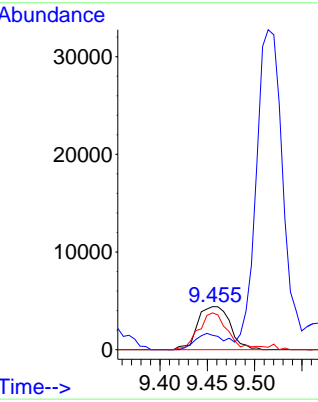
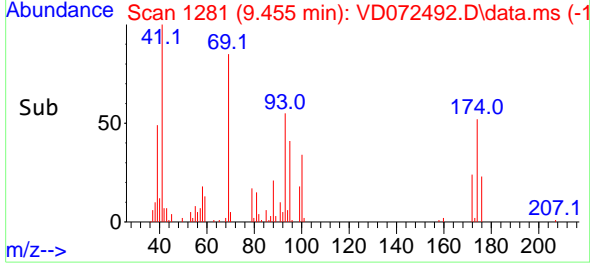
#49
 1,4-Dioxane
 Concen: 350.463 ug/l
 RT: 9.455 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 Client Sample ID : VD0331SBS02

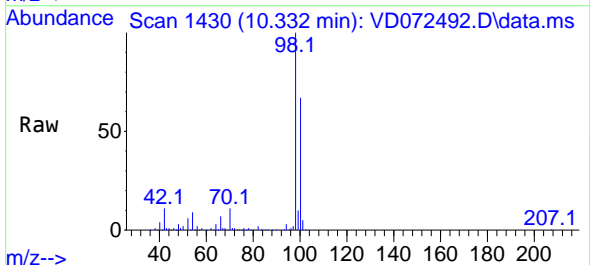


Tgt Ion: 88 Resp: 1052
 Ion Ratio Lower Upper
 88 100
 43 28.7 31.0 46.4
 58 77.1 58.1 87.1

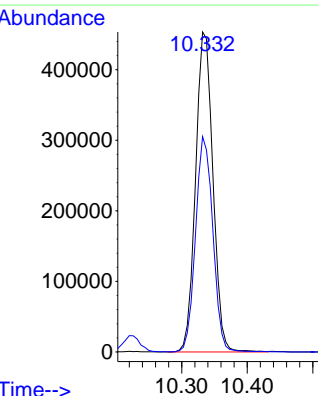
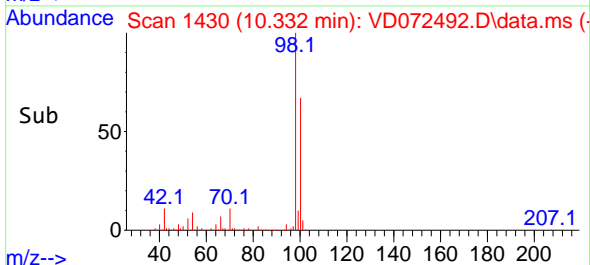
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 Supervised By :Semsettin Yesilyurt 04/01/2022

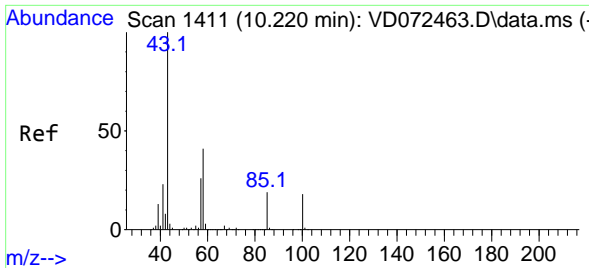


#50
 Toluene-d8
 Concen: 48.510 ug/l
 RT: 10.332 min Scan# 1430
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 98 Resp: 835382
 Ion Ratio Lower Upper
 98 100
 100 66.9 52.4 78.6





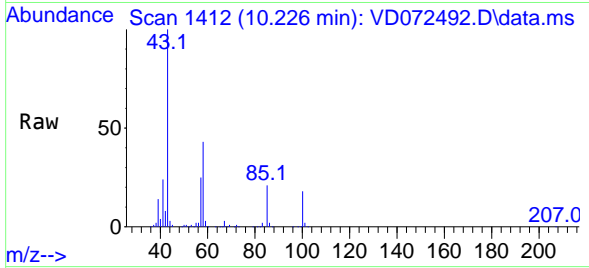
#51
 4-Methyl-2-Pentanone
 Concen: 88.501 ug/l
 RT: 10.226 min Scan# 1411
 Delta R.T. 0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

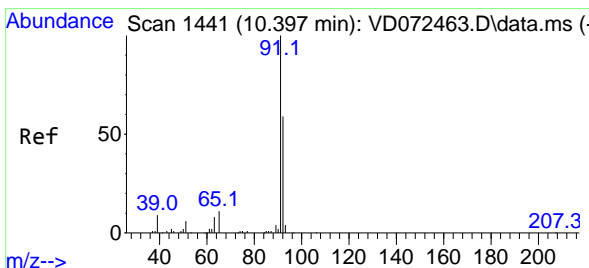
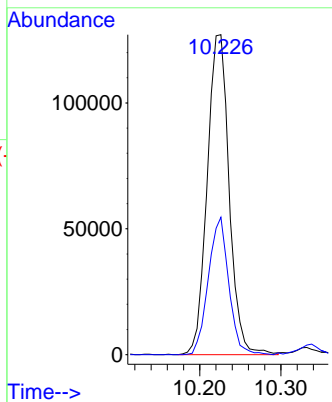
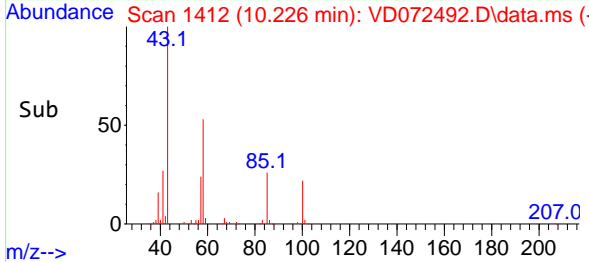


Tgt Ion: 43 Resp: 239110
 Ion Ratio Lower Upper
 43 100
 58 39.9 28.6 43.0

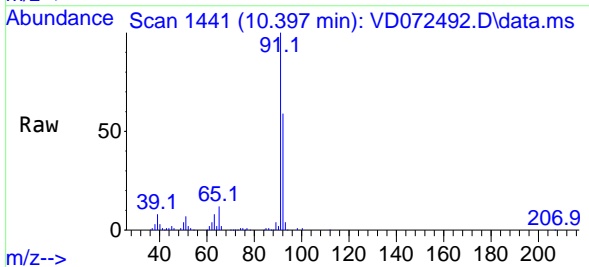
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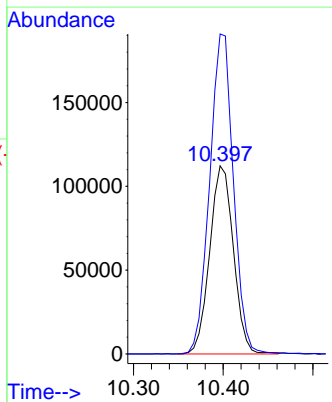
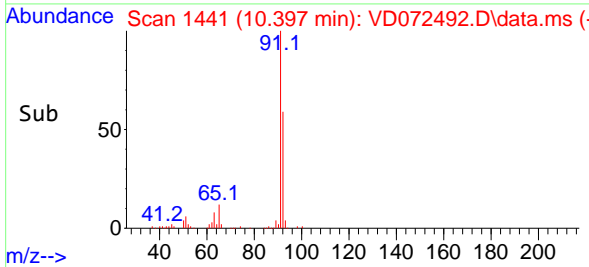
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

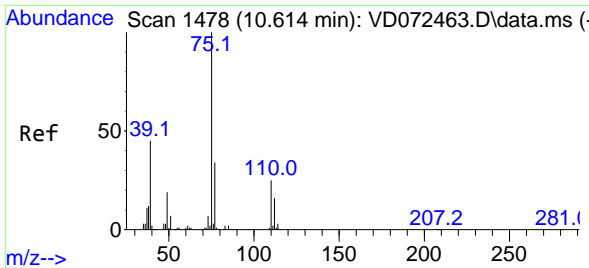


#52
 Toluene
 Concen: 17.933 ug/l
 RT: 10.397 min Scan# 1441
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 92 Resp: 206121
 Ion Ratio Lower Upper
 92 100
 91 170.6 139.6 209.4





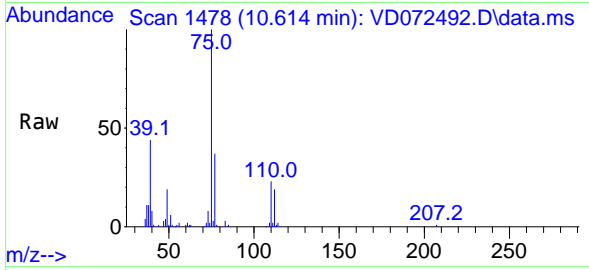
#53
 t-1,3-Dichloropropene
 Concen: 17.717 ug/l
 RT: 10.614 min Scan# 1478
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

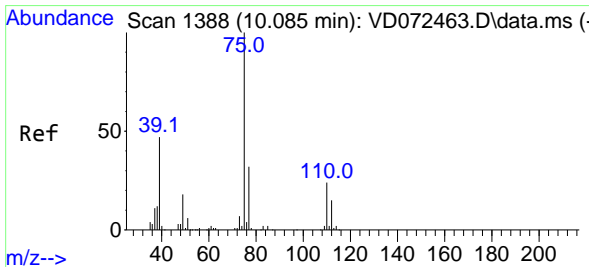
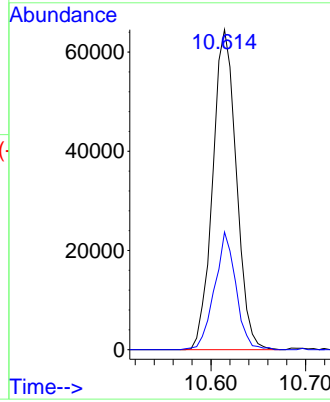
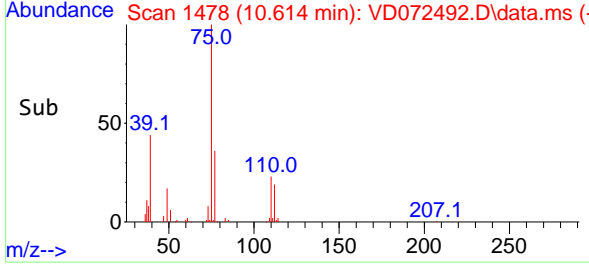


Tgt Ion: 75 Resp: 111999
 Ion Ratio Lower Upper
 75 100
 77 36.7 24.5 36.7

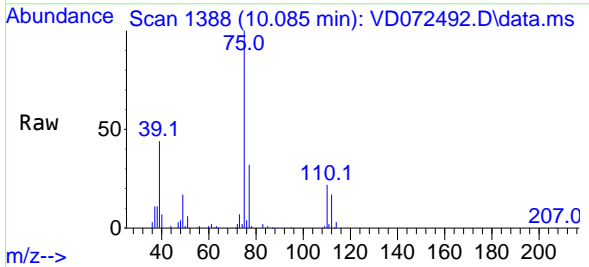
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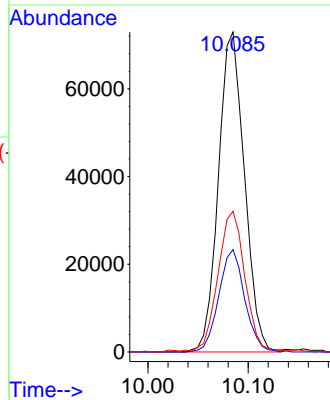
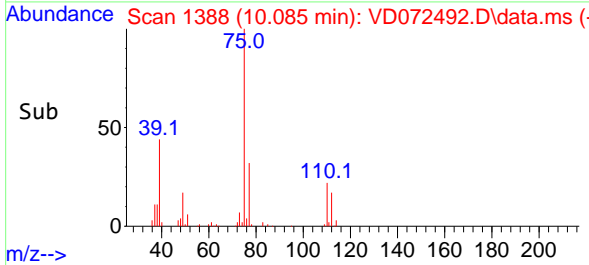
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

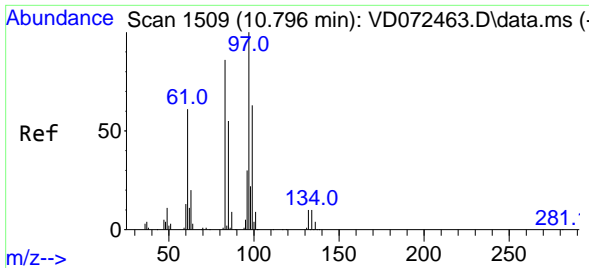


#54
 cis-1,3-Dichloropropene
 Concen: 17.578 ug/l
 RT: 10.085 min Scan# 1388
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



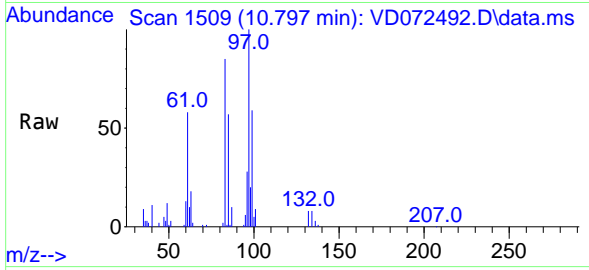
Tgt Ion: 75 Resp: 131380
 Ion Ratio Lower Upper
 75 100
 77 32.0 24.8 37.2
 39 43.7 46.8 70.2#





#55
 1,1,2-Trichloroethane
 Concen: 19.351 ug/l
 RT: 10.797 min Scan# 1509
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBSD02

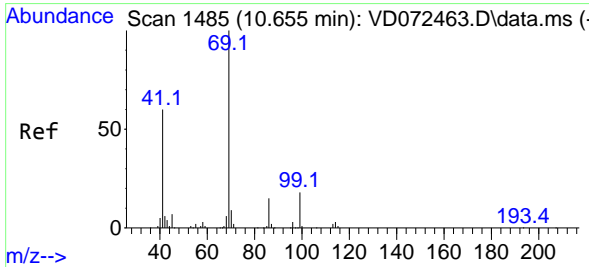
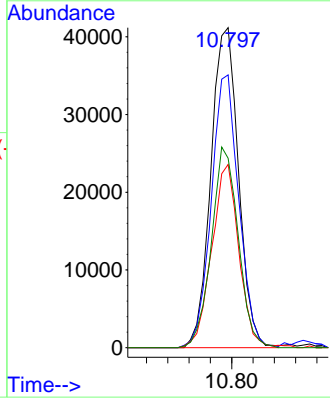
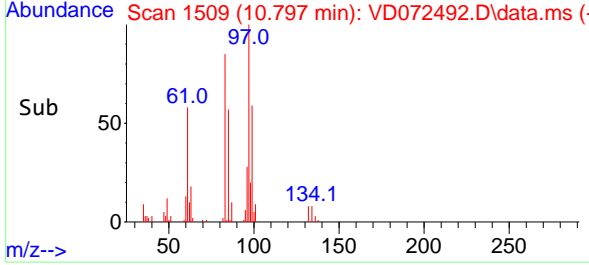


Tgt Ion: 97 Resp: 74078

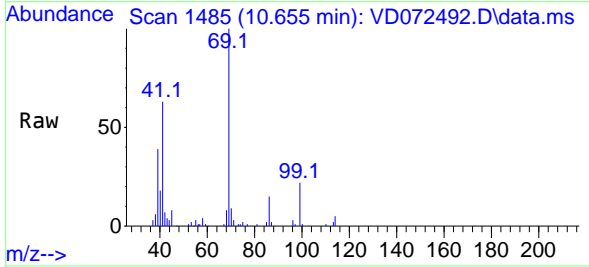
Ion	Ratio	Lower	Upper
97	100		
83	85.2	69.0	103.4
85	57.2	42.6	63.8
99	59.2	51.7	77.5

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 Supervised By :Semsettin Yesilyurt 04/01/2022

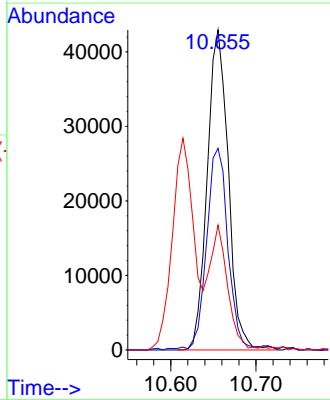
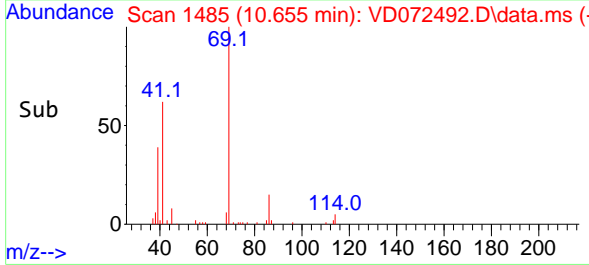


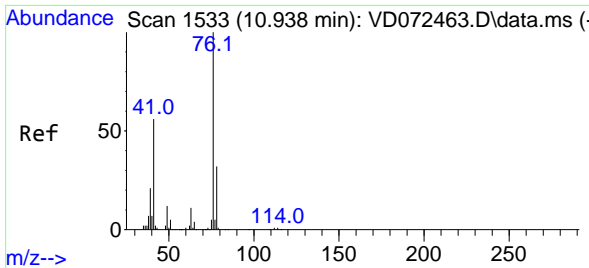
#56
 Ethyl methacrylate
 Concen: 16.474 ug/l
 RT: 10.655 min Scan# 1485
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 69 Resp: 73695

Ion	Ratio	Lower	Upper
69	100		
41	63.9	63.0	94.6
39	32.4	33.8	50.8#





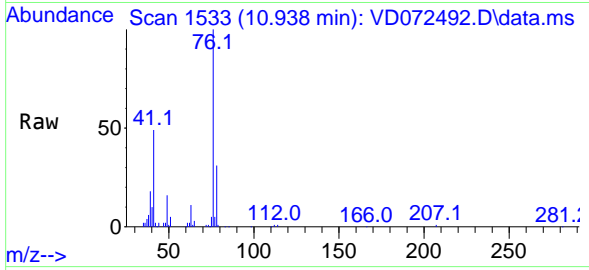
#57
 1,3-Dichloropropane
 Concen: 18.096 ug/l
 RT: 10.938 min Scan# 1533
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

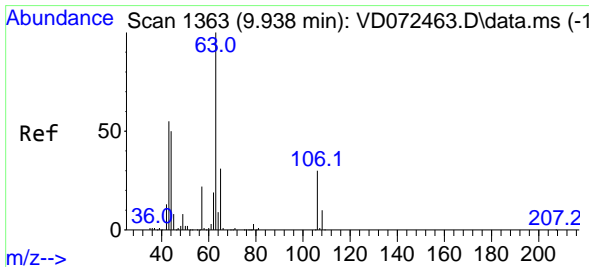
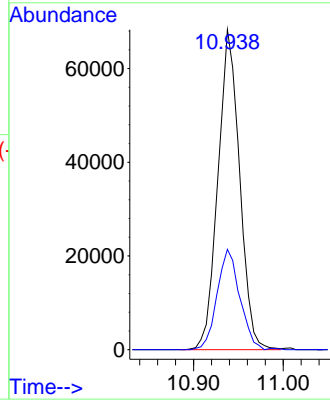
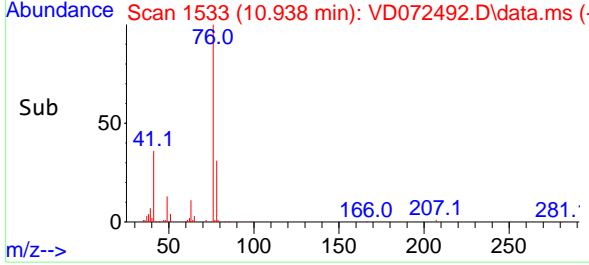


Tgt Ion: 76 Resp: 11452
 Ion Ratio Lower Upper
 76 100
 78 32.9 26.0 39.0

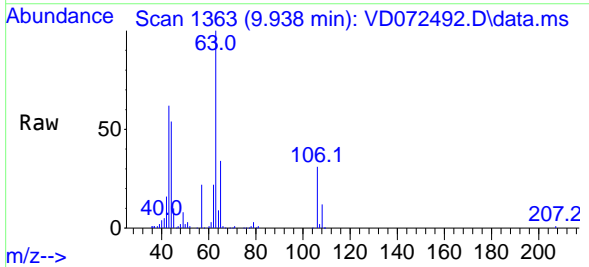
Manual Integrations

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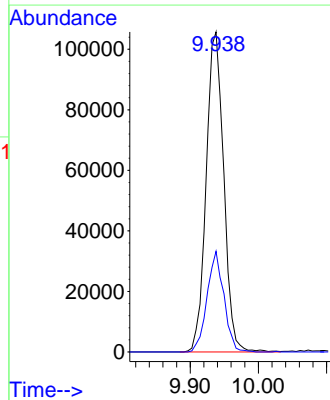
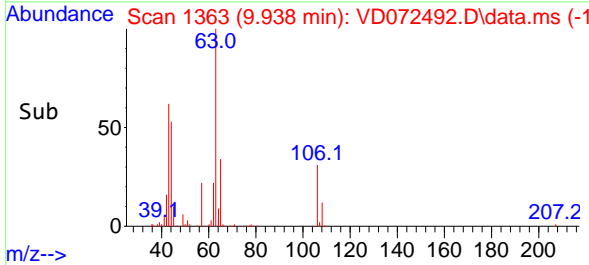
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

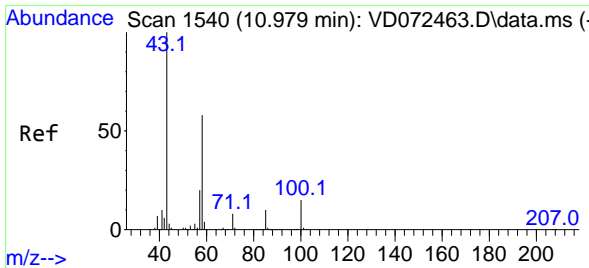


#58
 2-Chloroethyl Vinyl ether
 Concen: 100.260 ug/l
 RT: 9.938 min Scan# 1363
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 63 Resp: 189489
 Ion Ratio Lower Upper
 63 100
 106 30.2 21.4 32.0





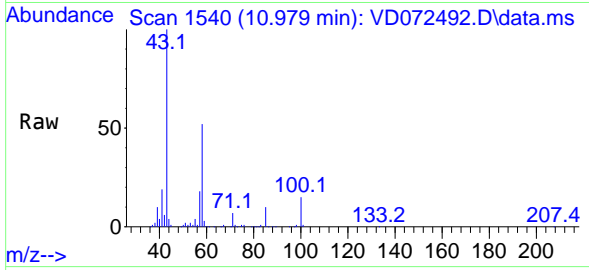
#59
 2-Hexanone
 Concen: 91.191 ug/l
 RT: 10.979 min Scan# 1540
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

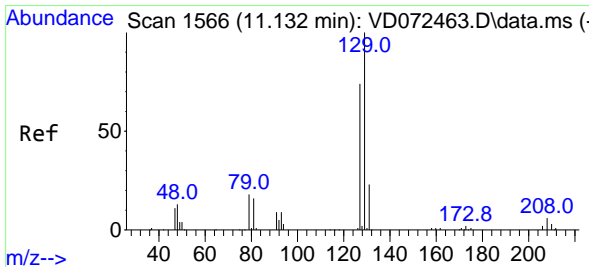
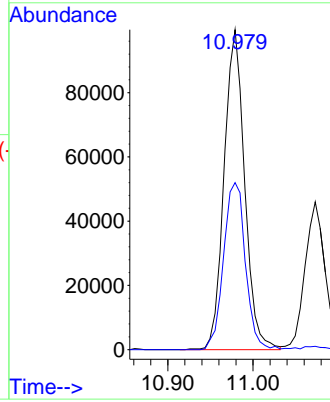
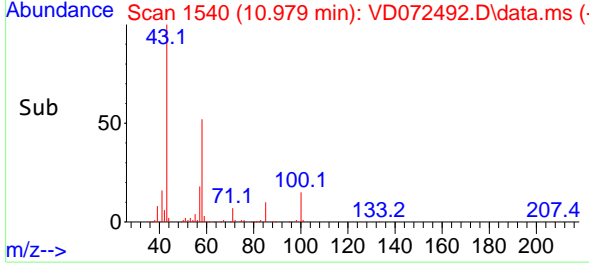


Tgt Ion: 43 Resp: 167540
 Ion Ratio Lower Upper
 43 100
 58 55.6 25.3 75.9

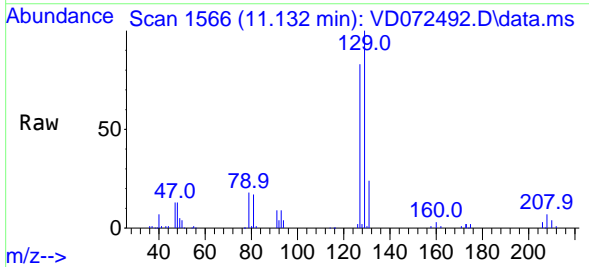
Manual Integrations

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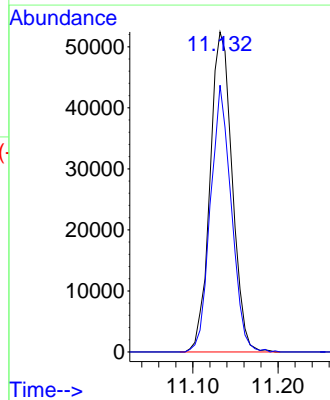
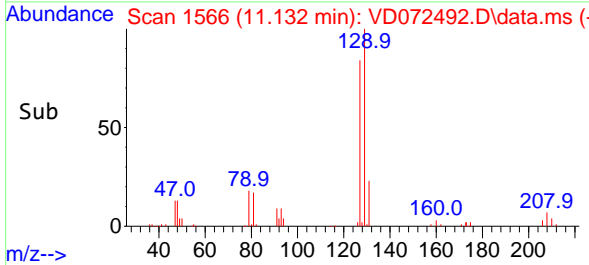
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

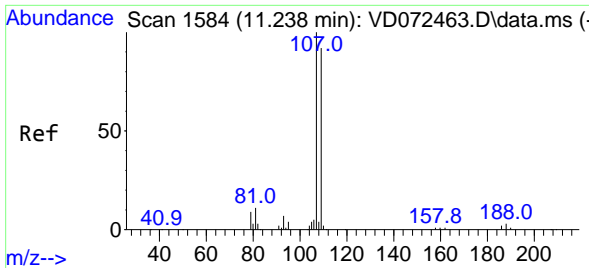


#60
 Dibromochloromethane
 Concen: 19.216 ug/l
 RT: 11.132 min Scan# 1566
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



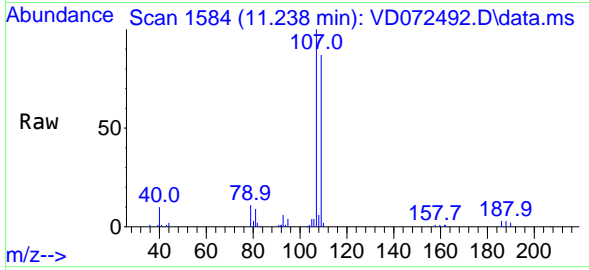
Tgt Ion:129 Resp: 94888
 Ion Ratio Lower Upper
 129 100
 127 78.2 39.2 117.6





#61
 1,2-Dibromoethane
 Concen: 18.236 ug/l
 RT: 11.238 min Scan# 1584
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

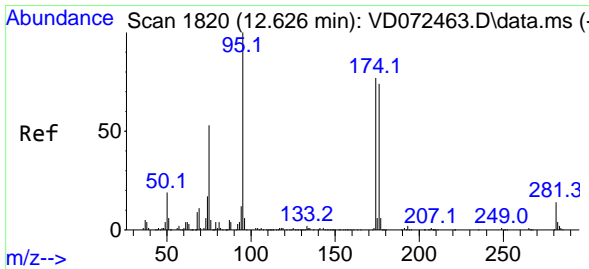
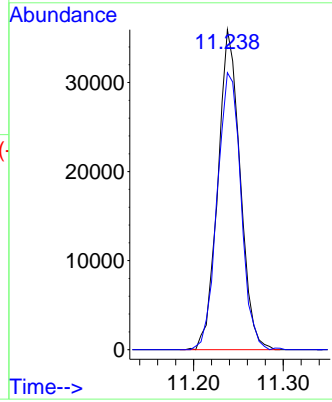
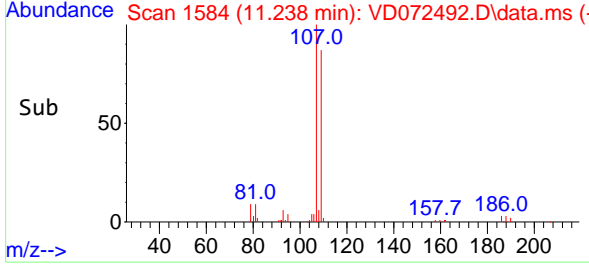
Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02



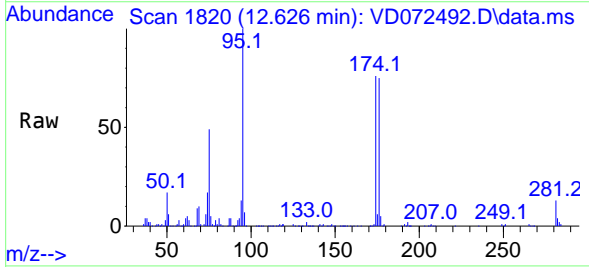
Tgt Ion: 107 Resp: 6198
 Ion Ratio Lower Upper
 107 100
 109 92.0 74.2 111.4

Manual Integrations
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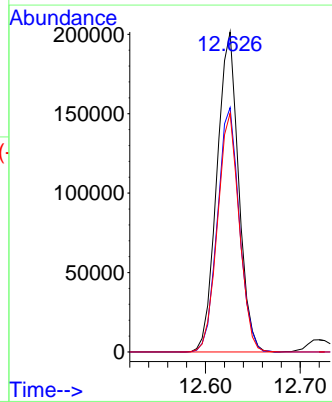
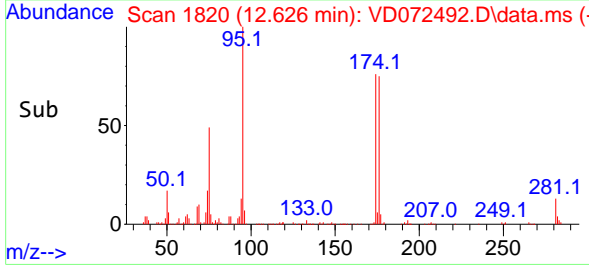
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

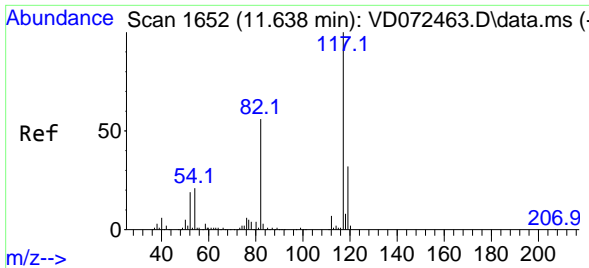


#62
 4-Bromofluorobenzene
 Concen: 47.700 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 95 Resp: 320806
 Ion Ratio Lower Upper
 95 100
 174 77.0 0.0 152.8
 176 74.4 0.0 145.4





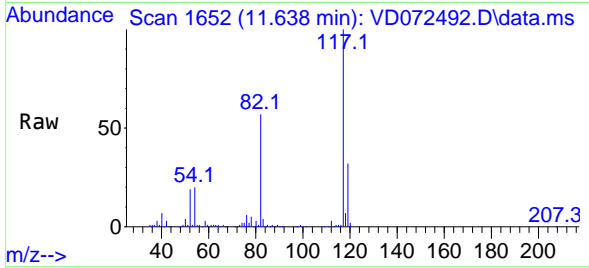
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.638 min Scan# 1652
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

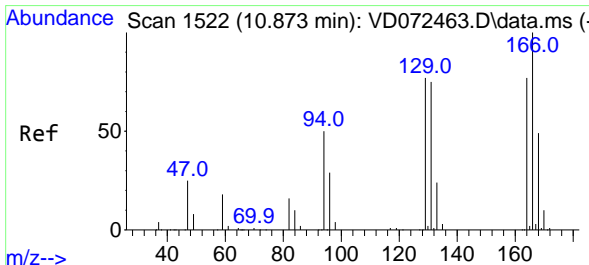
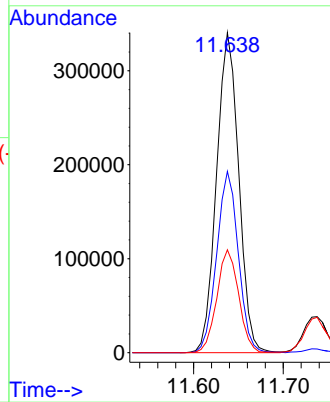
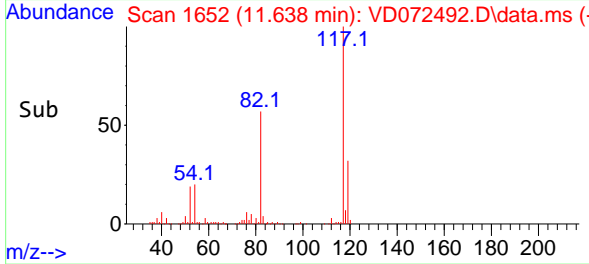


Tgt Ion:117 Resp: 58510
 Ion Ratio Lower Upper
 117 100
 82 56.7 45.3 67.9
 119 32.1 26.6 40.0

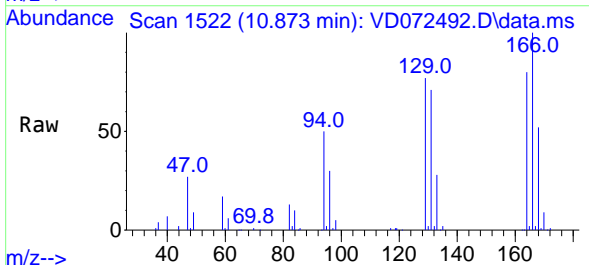
Manual Integrations

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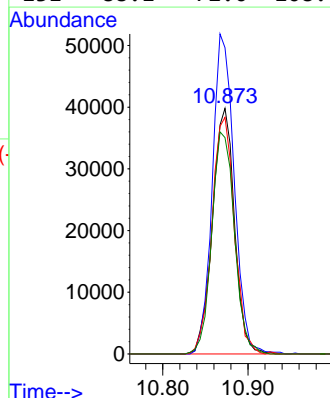
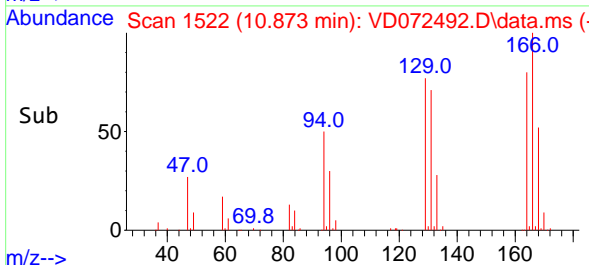
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

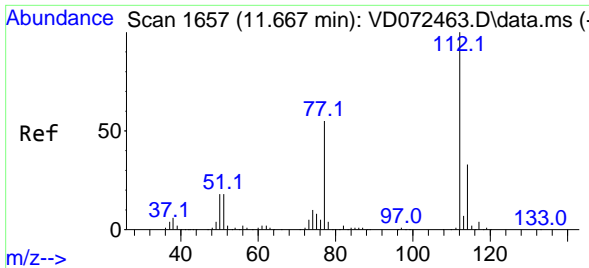


#64
 Tetrachloroethene
 Concen: 18.693 ug/l
 RT: 10.873 min Scan# 1522
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:164 Resp: 71462
 Ion Ratio Lower Upper
 164 100
 166 124.6 98.5 147.7
 129 96.3 74.6 111.8
 131 88.1 72.0 108.0





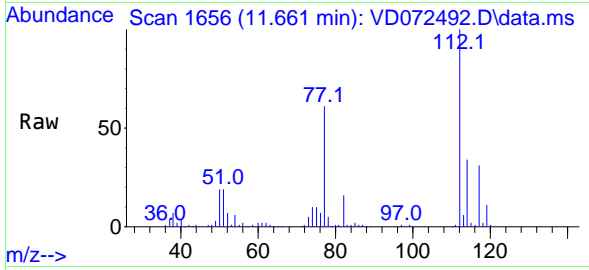
#65
 Chlorobenzene
 Concen: 18.460 ug/l
 RT: 11.661 min Scan# 1656
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

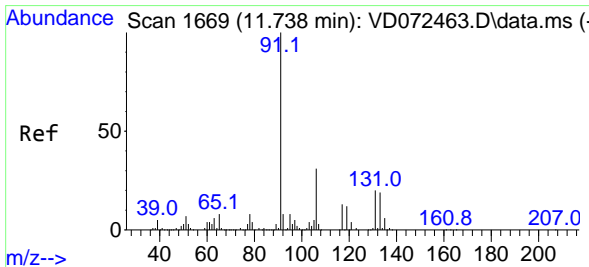
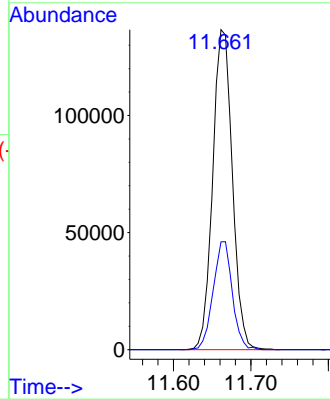
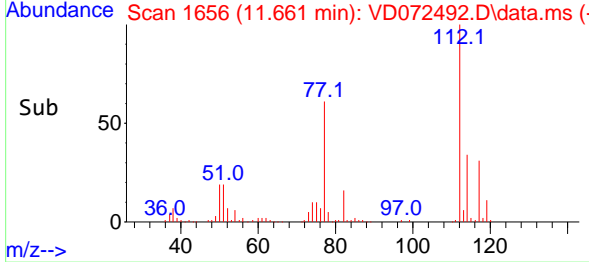


Tgt Ion:112 Resp: 241484
 Ion Ratio Lower Upper
 112 100
 114 33.7 25.8 38.6

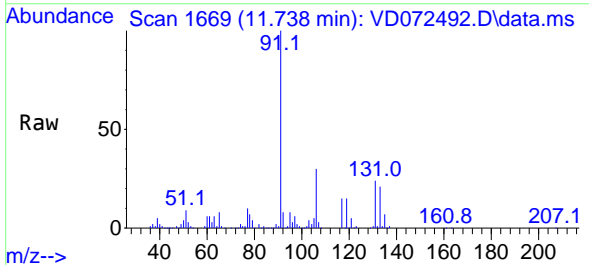
Manual Integrations

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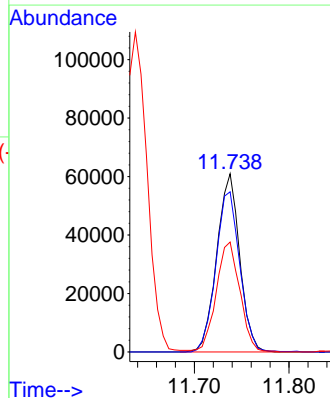
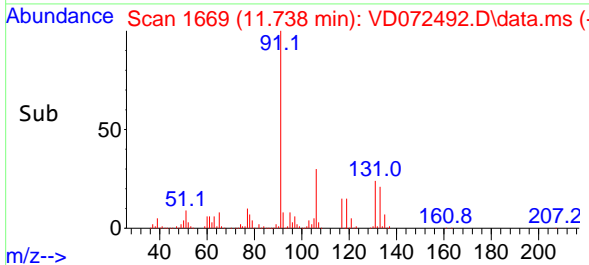
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

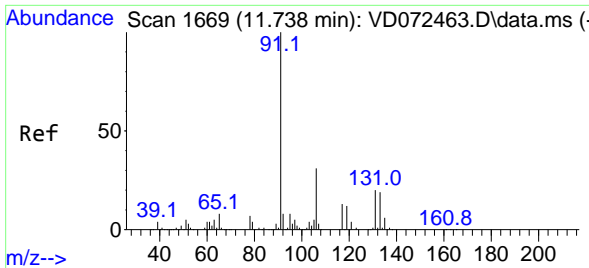


#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.586 ug/l
 RT: 11.738 min Scan# 1669
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:131 Resp: 102435
 Ion Ratio Lower Upper
 131 100
 133 94.2 48.1 144.3
 119 64.0 31.9 95.9





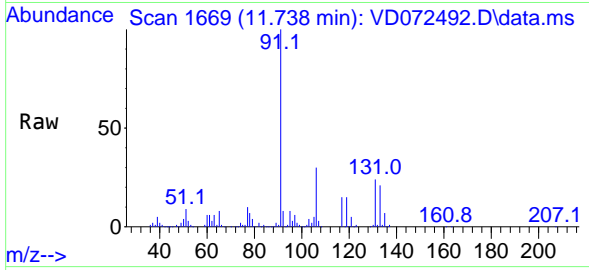
#67
 Ethyl Benzene
 Concen: 18.154 ug/l
 RT: 11.738 min Scan# 1669
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

Client Sample Id :

VD0331SBSD02

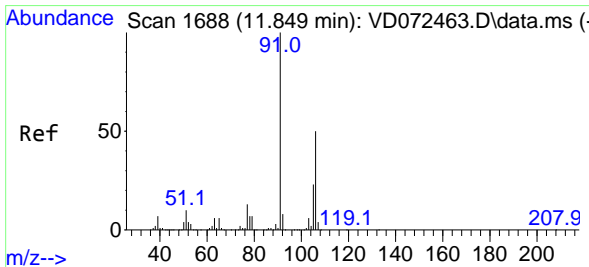
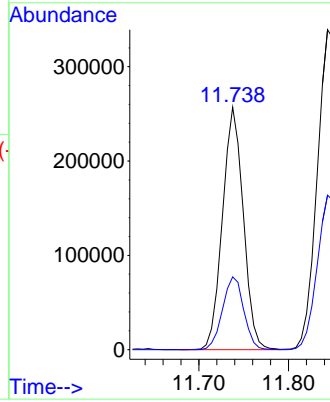
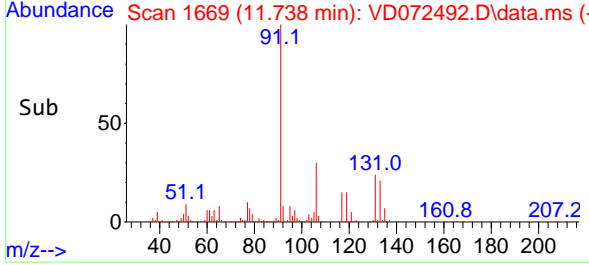


Tgt Ion: 91 Resp: 41437
 Ion Ratio Lower Upper
 91 100
 106 30.0 24.2 36.4

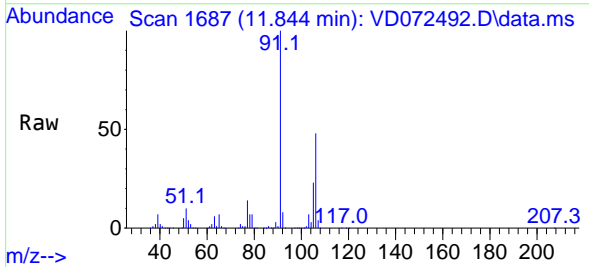
Manual Integrations

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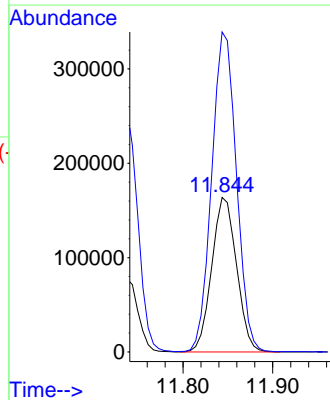
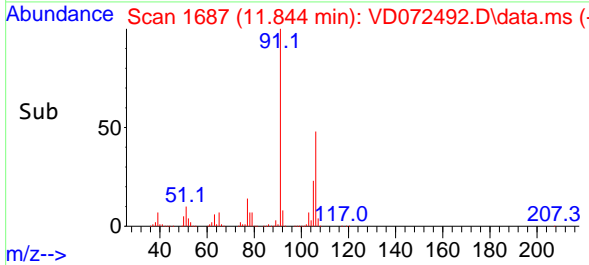
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

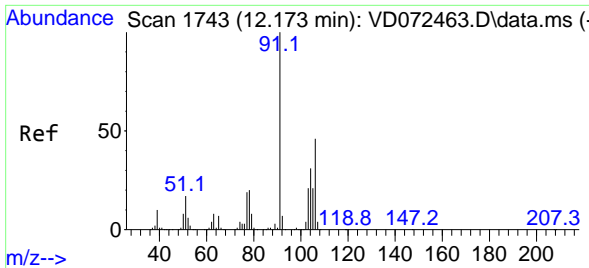


#68
 m/p-Xylenes
 Concen: 36.312 ug/l
 RT: 11.844 min Scan# 1687
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



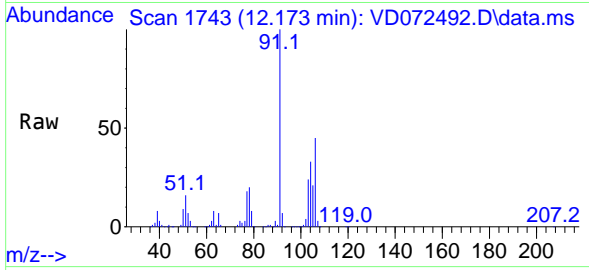
Tgt Ion:106 Resp: 314451
 Ion Ratio Lower Upper
 106 100
 91 206.5 163.7 245.5





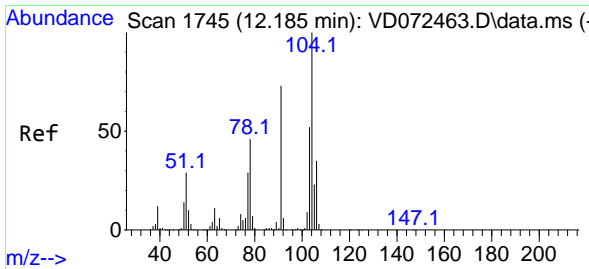
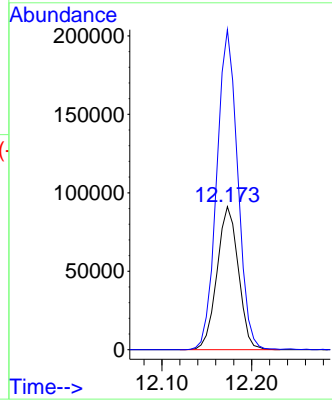
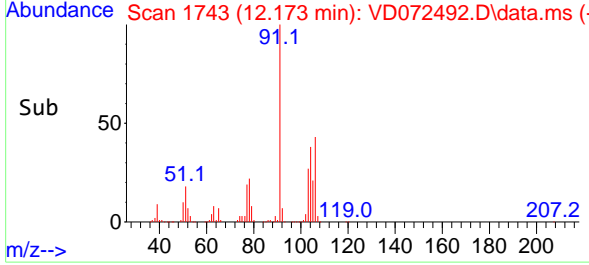
#69
 o-Xylene
 Concen: 18.066 ug/l
 RT: 12.173 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBSD02

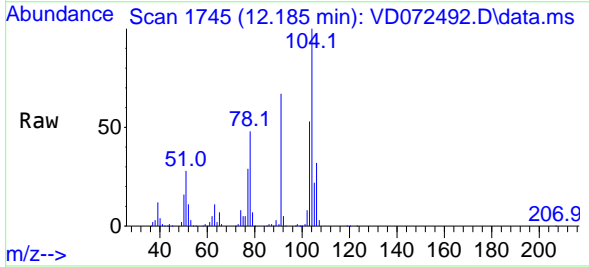


Tgt Ion:106 Resp: 150940
 Ion Ratio Lower Upper
 106 100
 91 219.2 110.4 331.2

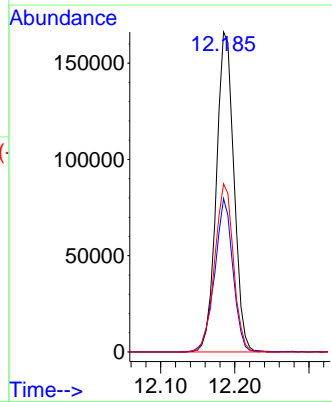
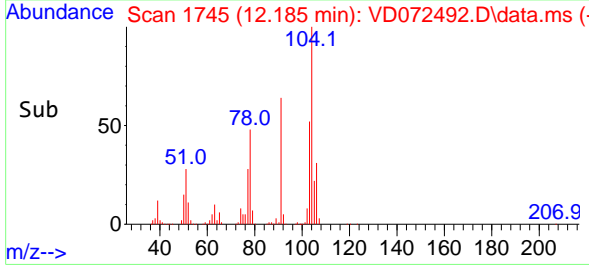
Manual Integrations
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 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

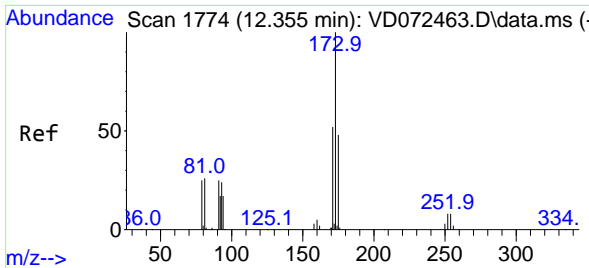


#70
 Styrene
 Concen: 18.631 ug/l
 RT: 12.185 min Scan# 1745
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



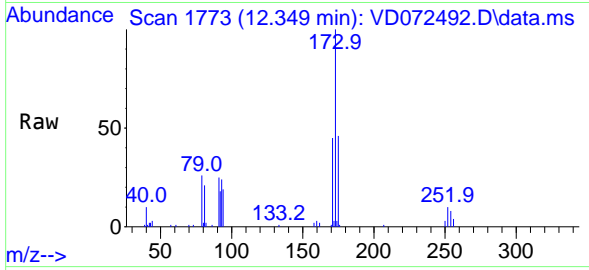
Tgt Ion:104 Resp: 274340
 Ion Ratio Lower Upper
 104 100
 78 49.5 41.8 62.8
 103 55.7 44.2 66.4





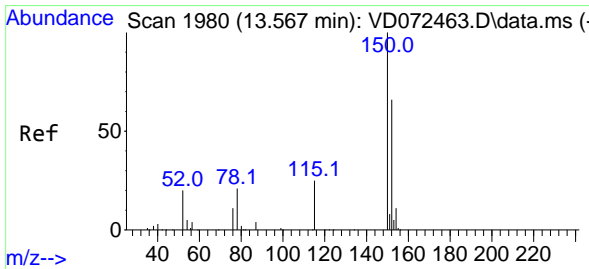
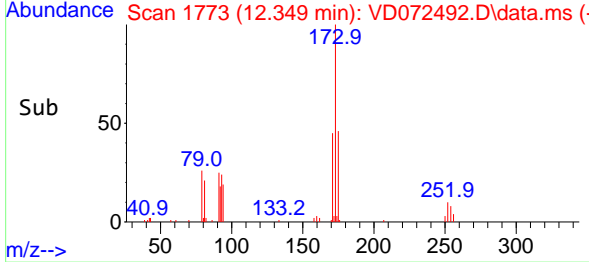
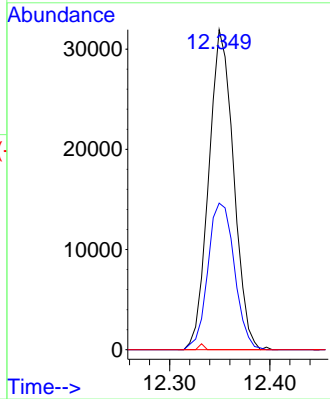
#71
 Bromoform
 Concen: 19.873 ug/l
 RT: 12.349 min Scan# 1773
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBSD02

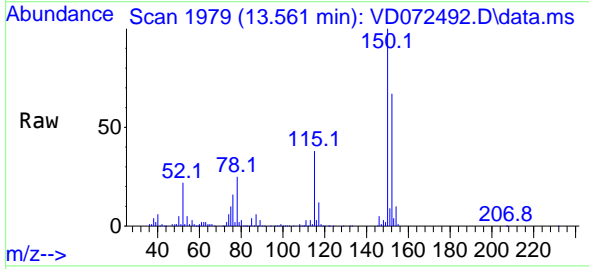


Tgt Ion:173 Resp: 55100
 Ion Ratio Lower Upper
 173 100
 175 48.9 23.9 71.8
 254 0.4 0.0 0.0

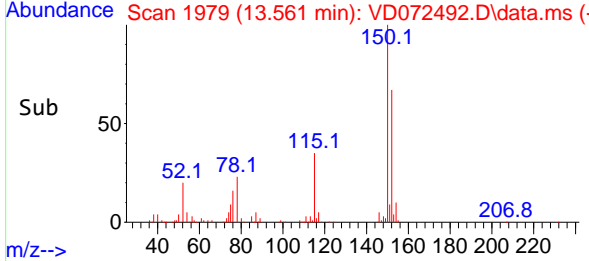
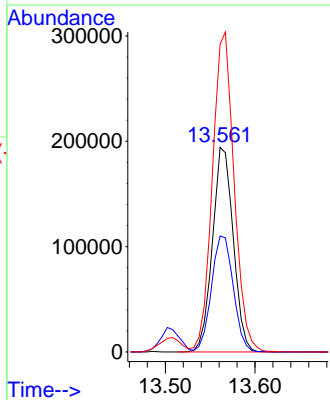
Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

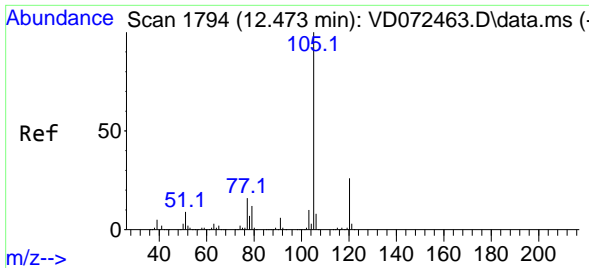


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.561 min Scan# 1979
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:152 Resp: 313175
 Ion Ratio Lower Upper
 152 100
 115 59.4 31.3 93.8
 150 163.2 0.0 348.6





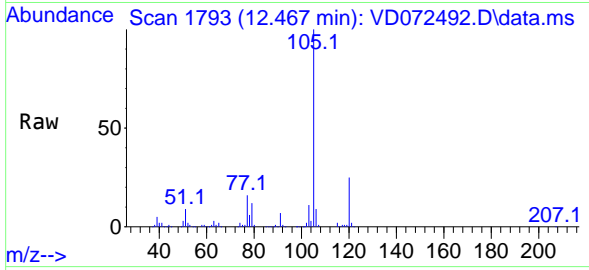
#73
 Isopropylbenzene
 Concen: 17.566 ug/l
 RT: 12.467 min Scan# 1793
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

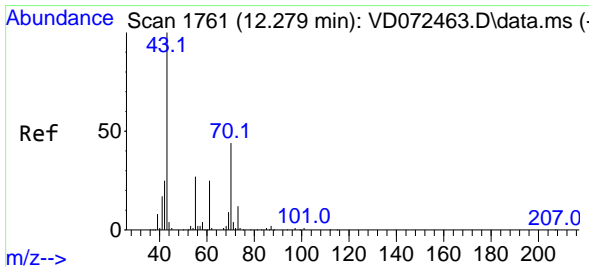
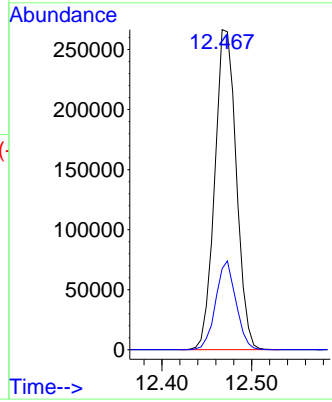
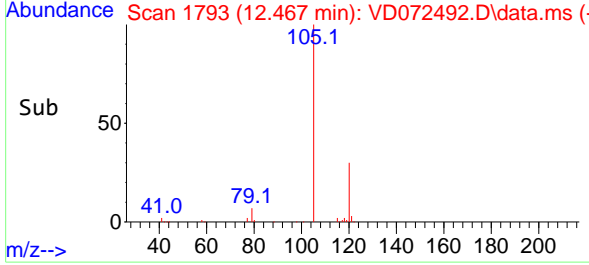


Tgt Ion: 105 Resp: 444286
 Ion Ratio Lower Upper
 105 100
 120 26.1 13.0 38.9

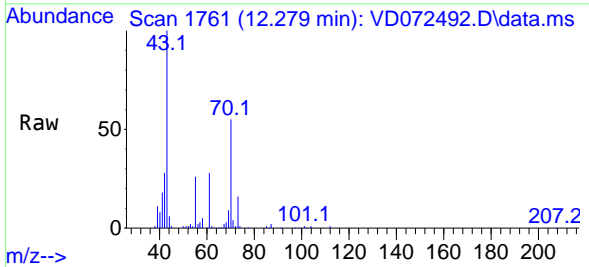
Manual Integrations

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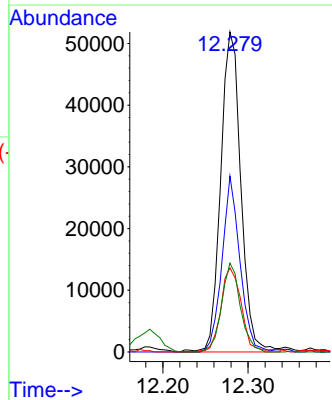
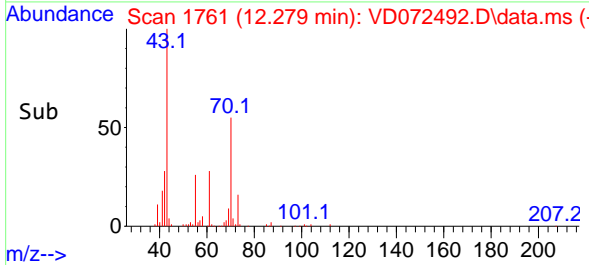
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

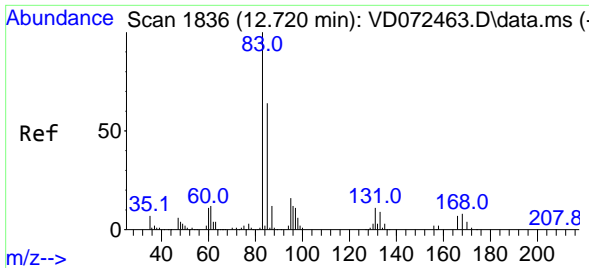


#74
 N-ethyl acetate
 Concen: 16.105 ug/l
 RT: 12.279 min Scan# 1761
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 43 Resp: 85469
 Ion Ratio Lower Upper
 43 100
 70 48.9 31.3 46.9#
 55 26.4 20.0 30.0
 61 25.9 17.8 26.8





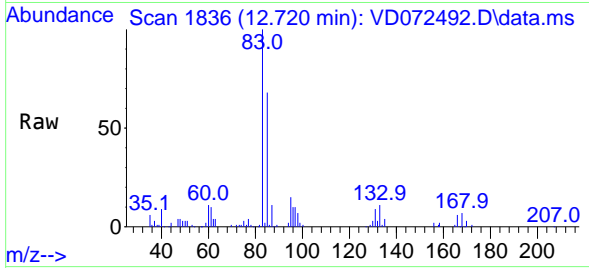
#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.270 ug/l
 RT: 12.720 min Scan# 1836
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

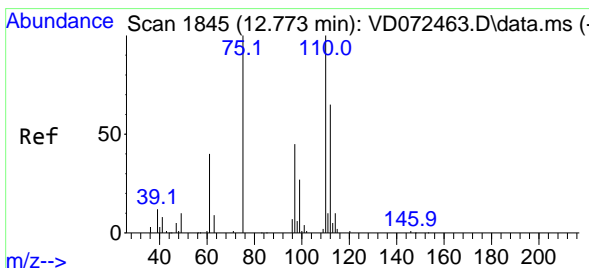
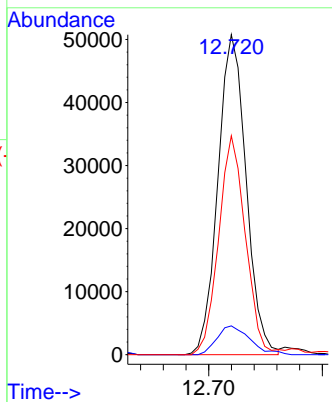
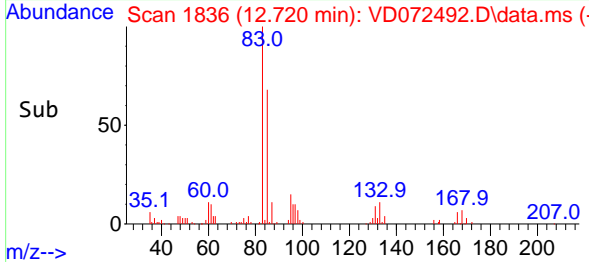


Tgt Ion: 83 Resp: 8752
 Ion Ratio Lower Upper
 83 100
 131 10.5 5.0 14.9
 85 65.2 32.6 98.0

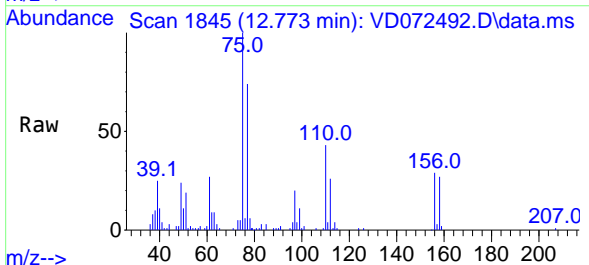
Manual Integrations

APPROVED

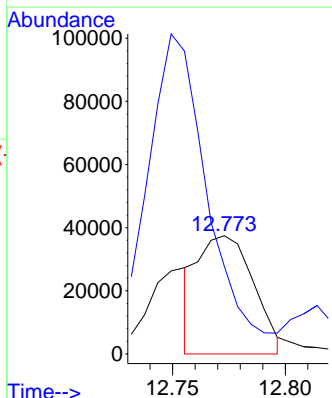
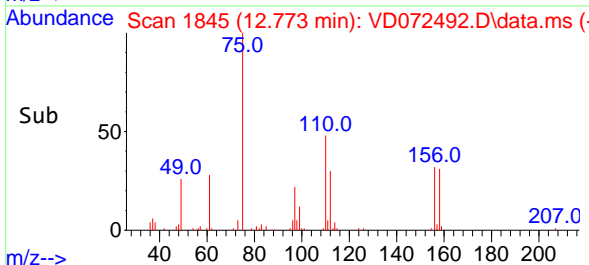
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

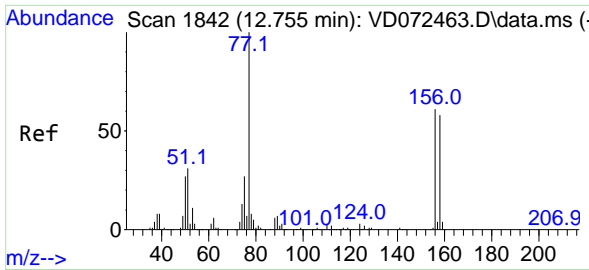


#76
 1,2,3-Trichloropropane
 Concen: 18.782 ug/l m
 RT: 12.773 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 75 Resp: 64153
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0





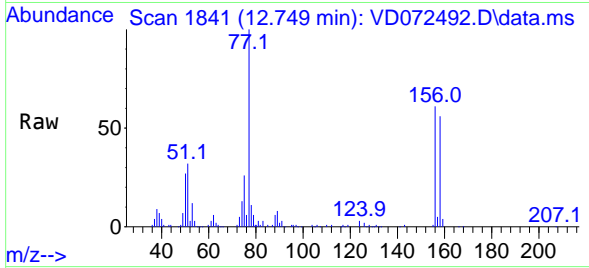
#77
 Bromobenzene
 Concen: 17.716 ug/l
 RT: 12.749 min Scan# 1841
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

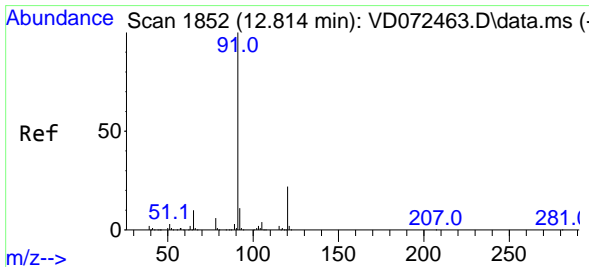
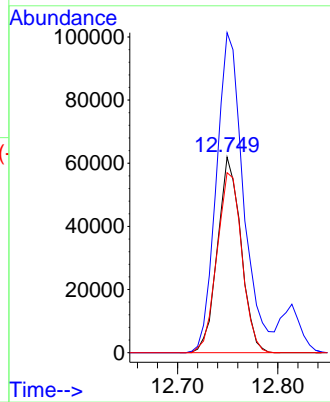
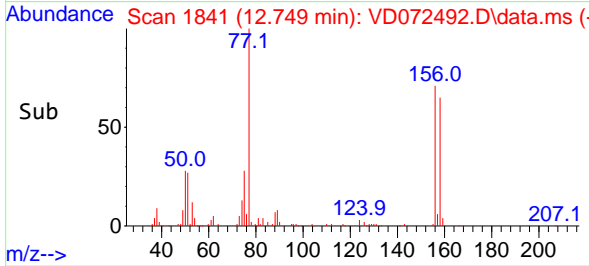


Tgt Ion:156 Resp: 10043
 Ion Ratio Lower Upper
 156 100
 77 189.8 102.8 308.3
 158 97.4 48.7 146.1

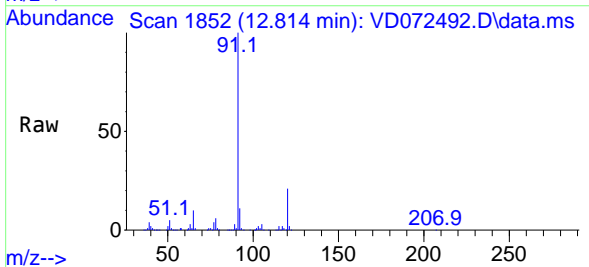
Manual Integrations

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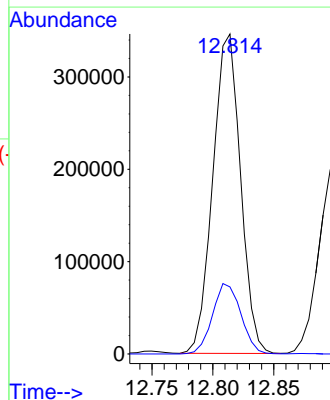
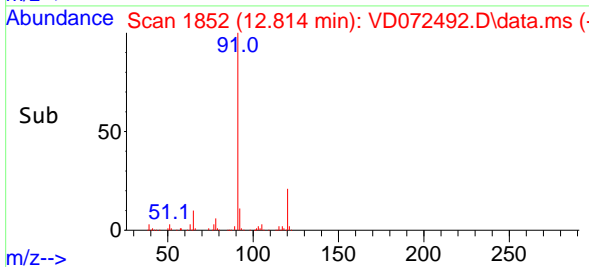
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

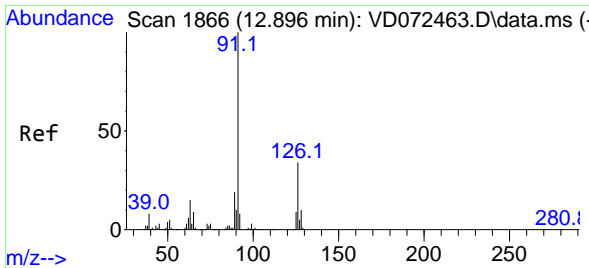


#78
 n-propylbenzene
 Concen: 17.944 ug/l
 RT: 12.814 min Scan# 1852
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



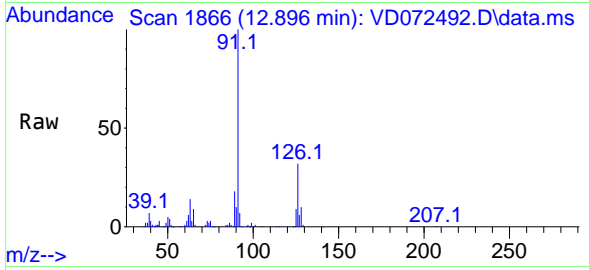
Tgt Ion: 91 Resp: 547491
 Ion Ratio Lower Upper
 91 100
 120 22.6 10.9 32.9





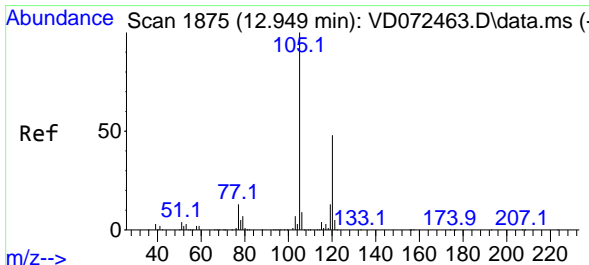
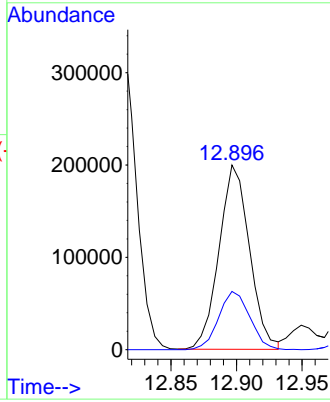
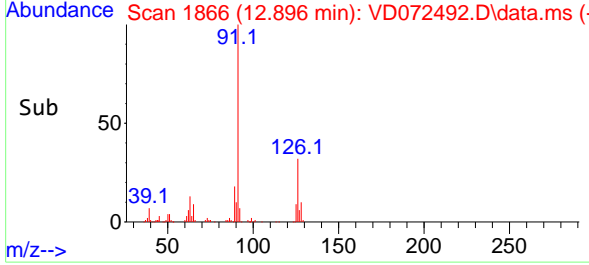
#79
 2-Chlorotoluene
 Concen: 18.091 ug/l
 RT: 12.896 min Scan# 1866
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBSD02

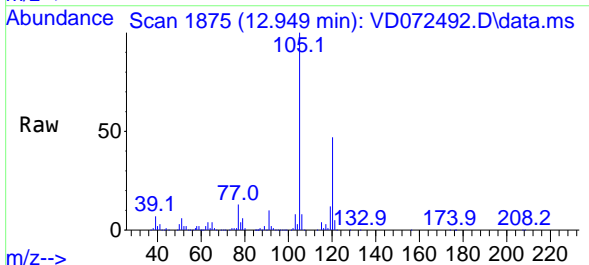


Tgt Ion: 91 Resp: 322808
 Ion Ratio Lower Upper
 91 100
 126 32.3 16.2 48.6

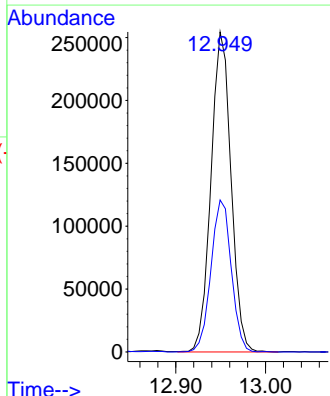
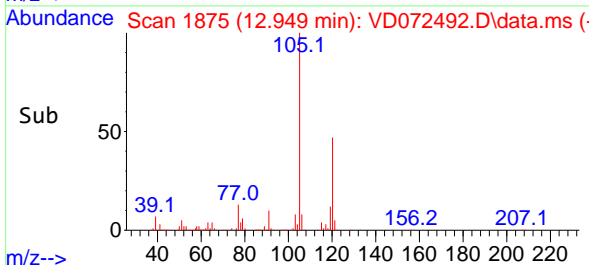
Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

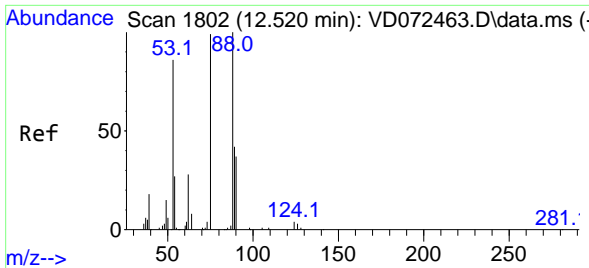


#80
 1,3,5-Trimethylbenzene
 Concen: 18.206 ug/l
 RT: 12.949 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



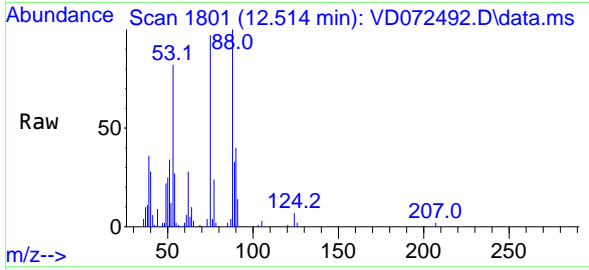
Tgt Ion:105 Resp: 394366
 Ion Ratio Lower Upper
 105 100
 120 48.2 24.3 72.8





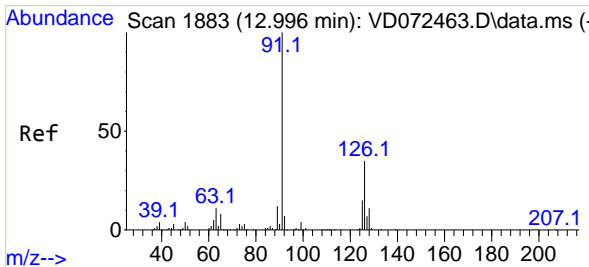
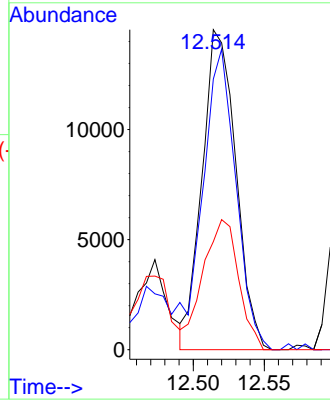
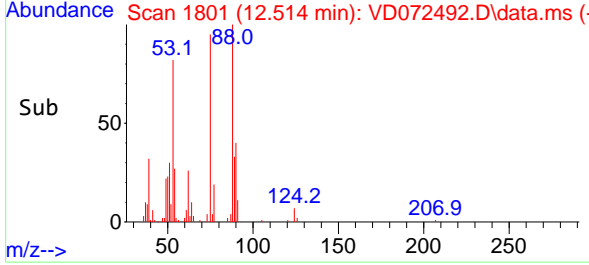
#81
 trans-1,4-Dichloro-2-butene
 Concen: 17.226 ug/l
 RT: 12.514 min Scan# 1801
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02

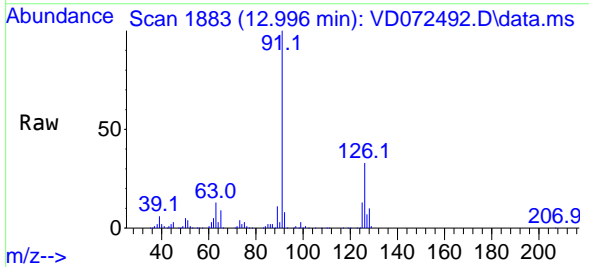


Tgt Ion: 75 Resp: 23978
 Ion Ratio Lower Upper
 75 100
 53 93.9 86.5 129.7
 89 43.2 33.9 50.9

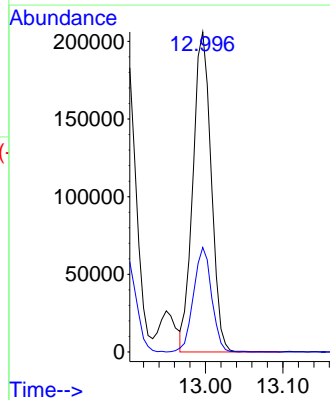
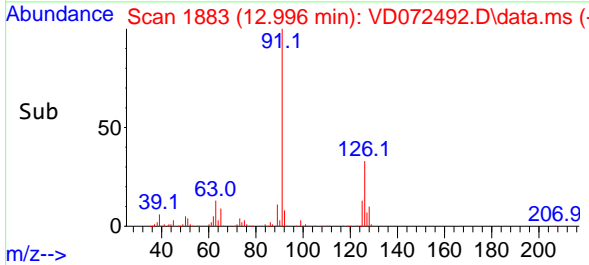
Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

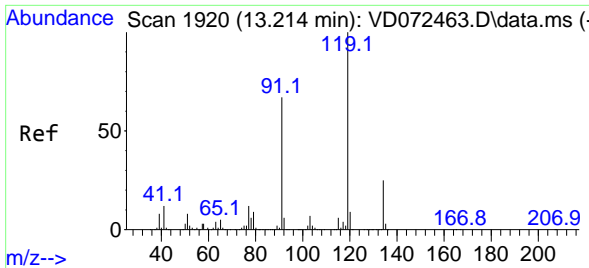


#82
 4-Chlorotoluene
 Concen: 18.092 ug/l
 RT: 12.996 min Scan# 1883
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



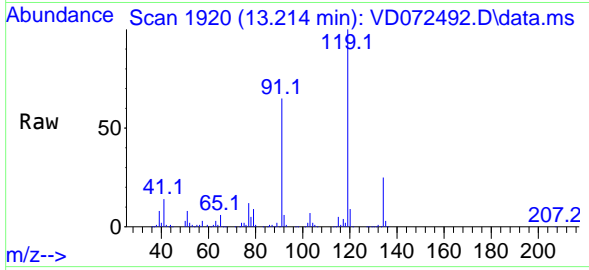
Tgt Ion: 91 Resp: 336213
 Ion Ratio Lower Upper
 91 100
 126 32.5 16.5 49.5





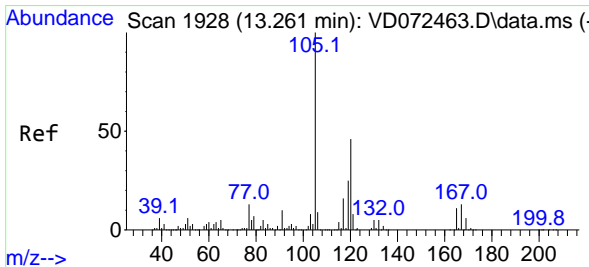
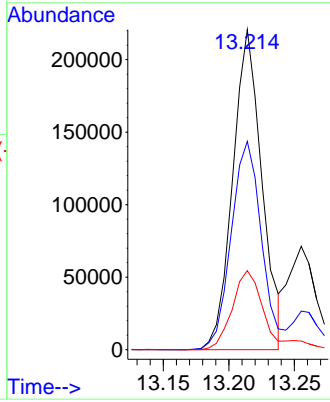
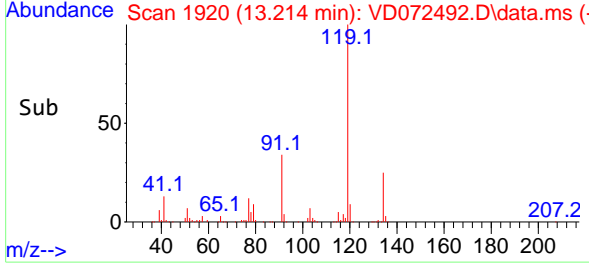
#83
 tert-Butylbenzene
 Concen: 18.199 ug/l
 RT: 13.214 min Scan# 1920
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument : MSVOA_D
 ClientSampleId : VD0331SBS02

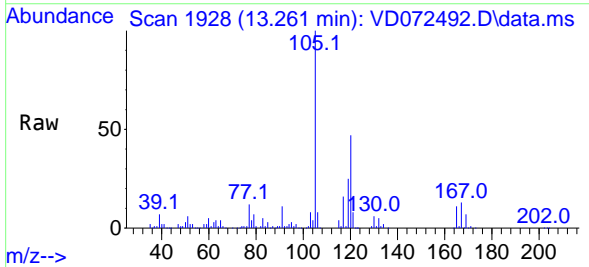


Tgt Ion:119 Resp: 341274
 Ion Ratio Lower Upper
 119 100
 91 68.4 34.8 104.5
 134 27.7 13.3 39.9

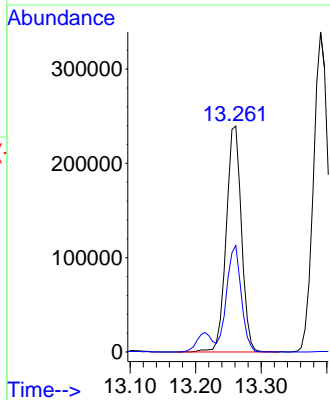
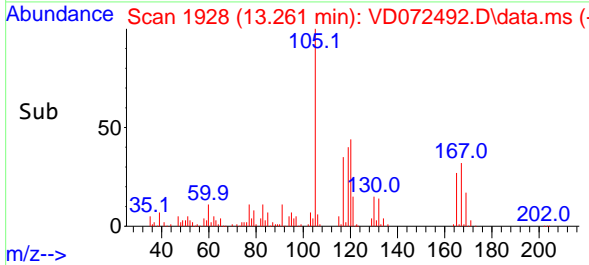
Manual Integrations
APPROVED
 Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

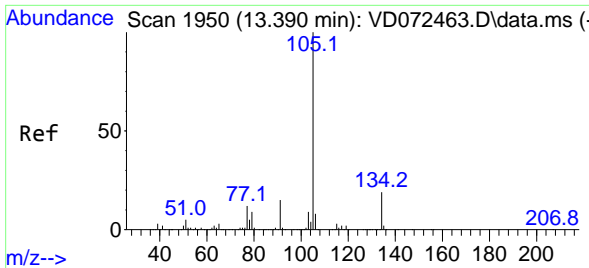


#84
 1,2,4-Trimethylbenzene
 Concen: 18.215 ug/l
 RT: 13.261 min Scan# 1928
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



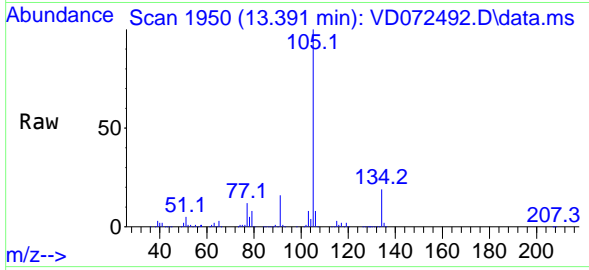
Tgt Ion:105 Resp: 385825
 Ion Ratio Lower Upper
 105 100
 120 45.1 22.3 66.8





#85
 sec-Butylbenzene
 Concen: 18.782 ug/l
 RT: 13.391 min Scan# 1950
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

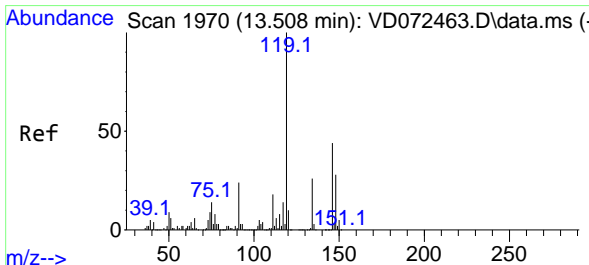
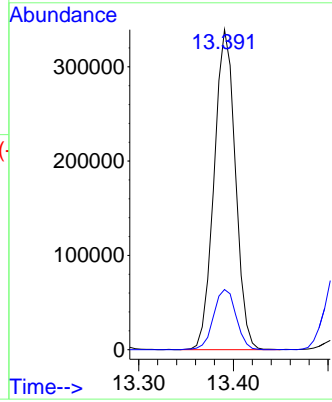
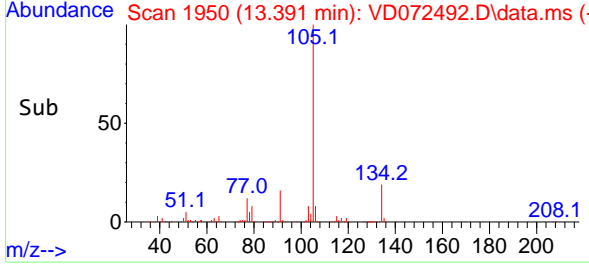
Instrument : MSVOA_D
 Client Sample Id : VD0331SBSD02



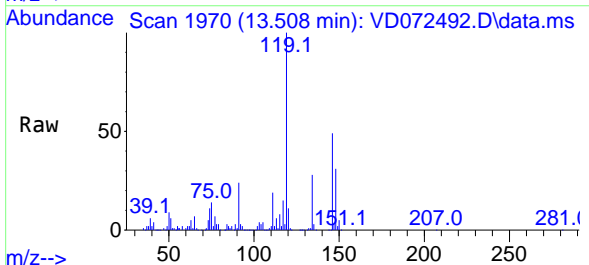
Tgt Ion: 105 Resp: 53053
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.8 29.3

Manual Integrations
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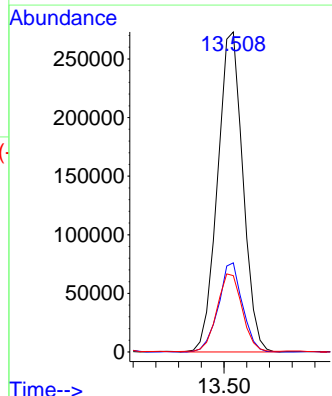
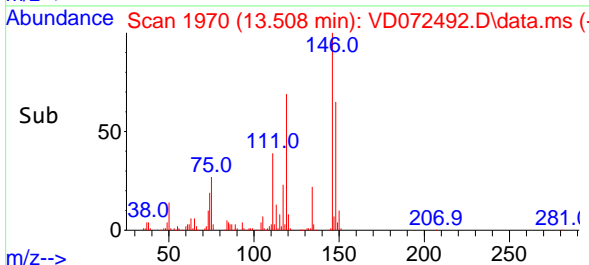
Reviewed By : Mahesh Dadoda 04/01/2022
 Supervised By : Semsettin Yesilyurt 04/01/2022

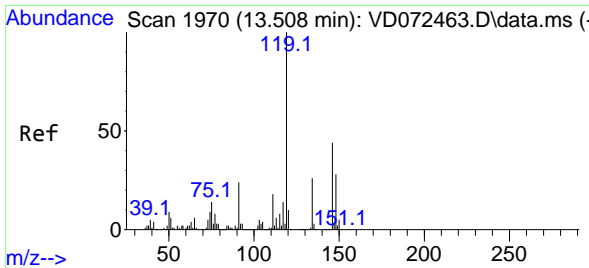


#86
 p-Isopropyltoluene
 Concen: 18.299 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 119 Resp: 422497
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.9 38.6
 91 24.1 12.1 36.3





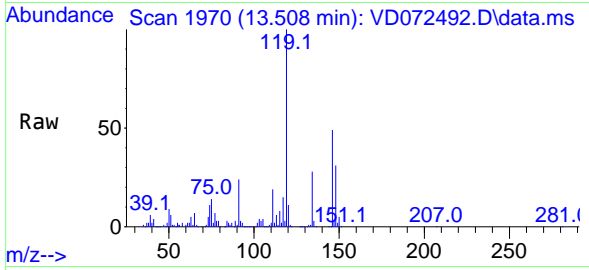
#87
 1,3-Dichlorobenzene
 Concen: 18.771 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

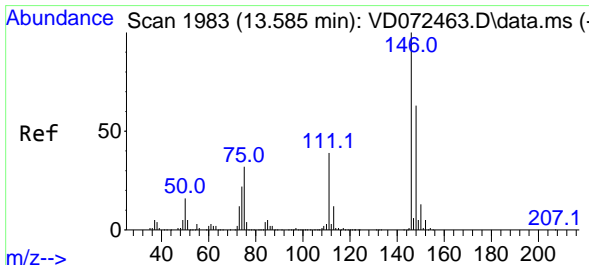
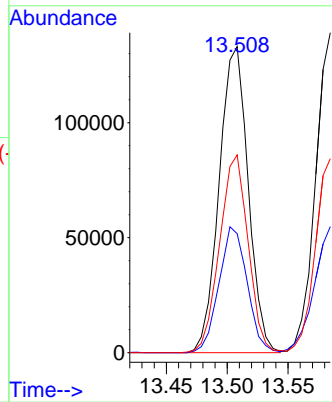
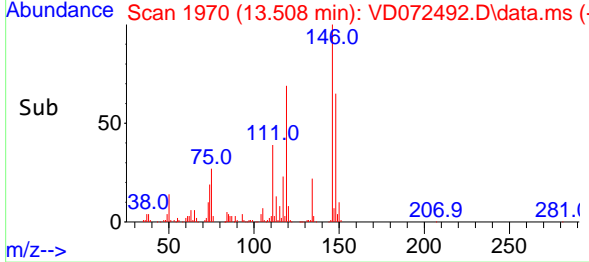


Tgt Ion:146 Resp: 220500
 Ion Ratio Lower Upper
 146 100
 111 40.0 20.4 61.3
 148 63.7 31.9 95.7

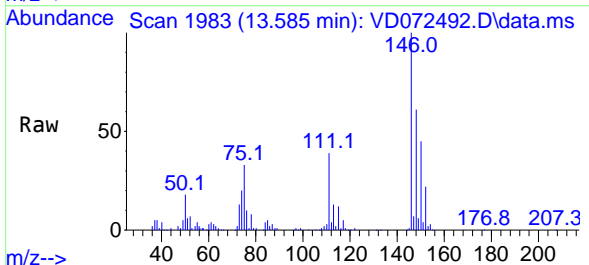
Manual Integrations

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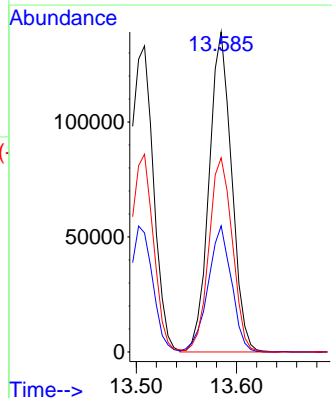
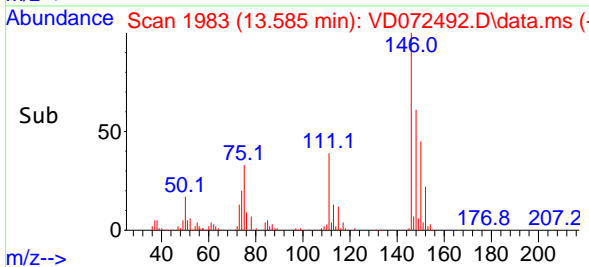
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

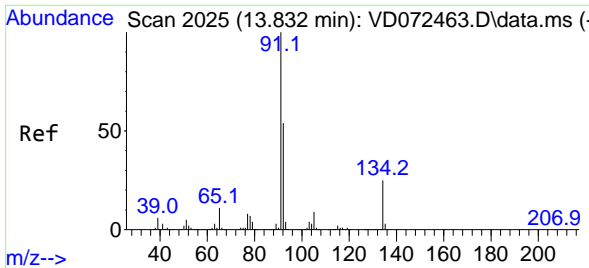


#88
 1,4-Dichlorobenzene
 Concen: 18.392 ug/l
 RT: 13.585 min Scan# 1983
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:146 Resp: 217752
 Ion Ratio Lower Upper
 146 100
 111 40.9 20.3 60.9
 148 62.9 31.7 95.1





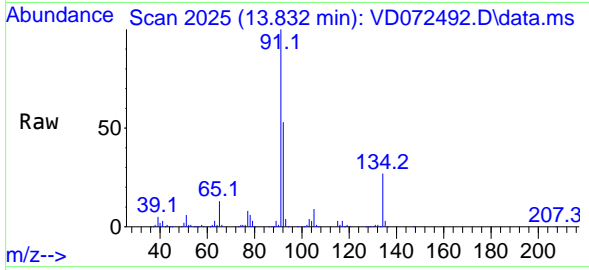
#89
 n-Butylbenzene
 Concen: 18.519 ug/l
 RT: 13.832 min Scan# 2025
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

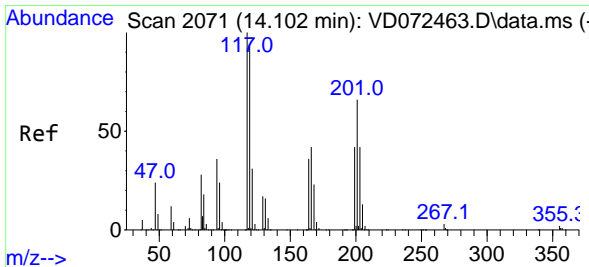
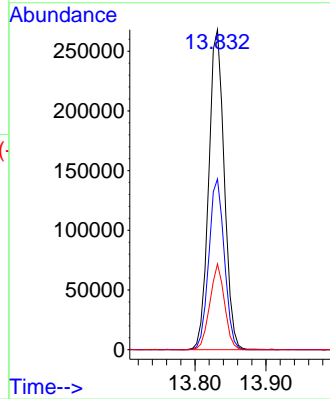
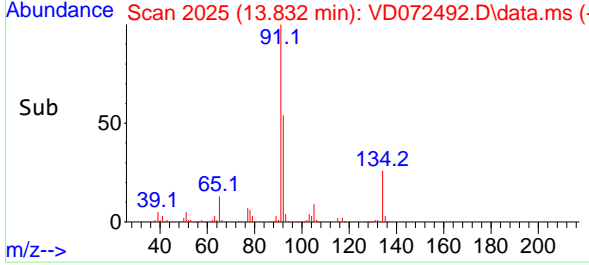


Tgt Ion: 91 Resp: 407324
 Ion Ratio Lower Upper
 91 100
 92 53.2 26.6 79.8
 134 25.2 12.3 36.9

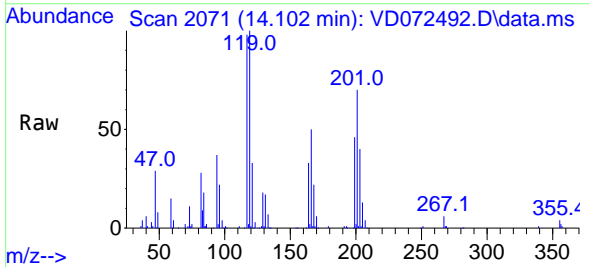
Manual Integrations

APPROVED

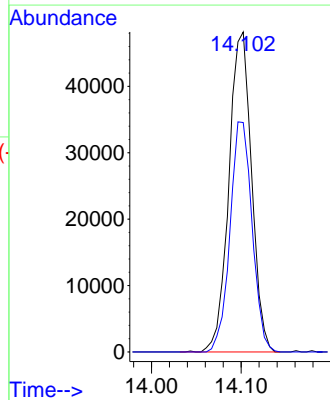
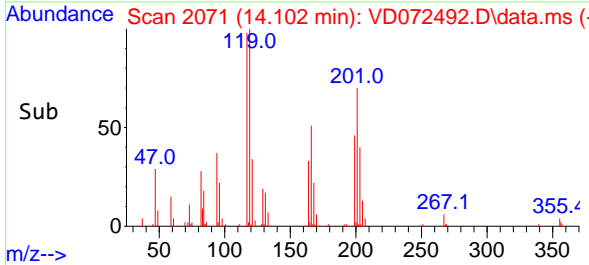
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

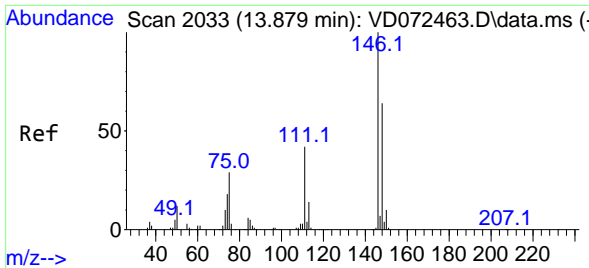


#90
 Hexachloroethane
 Concen: 17.889 ug/l
 RT: 14.102 min Scan# 2071
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:117 Resp: 84554
 Ion Ratio Lower Upper
 117 100
 201 70.0 33.4 100.2





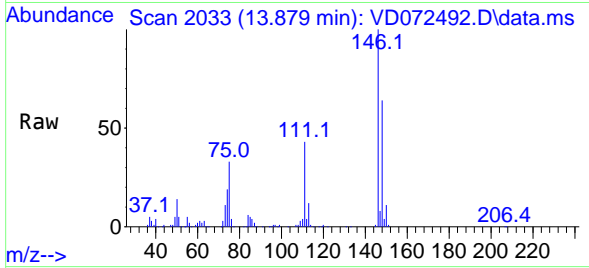
#91
 1,2-Dichlorobenzene
 Concen: 18.853 ug/l
 RT: 13.879 min Scan# 2033
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

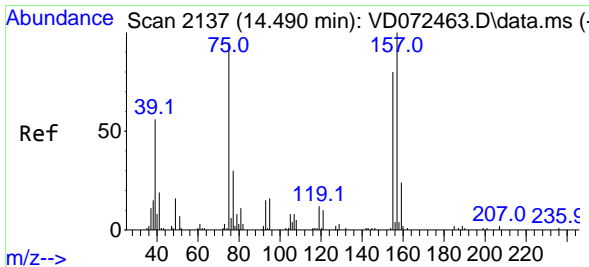
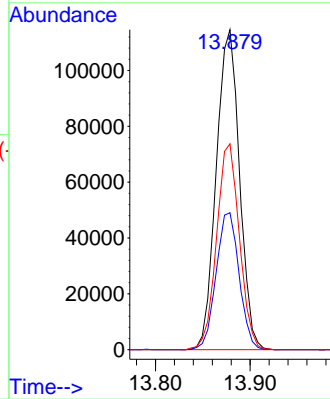
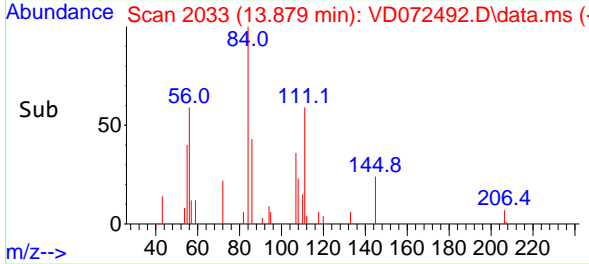


Tgt Ion:146 Resp: 195334
 Ion Ratio Lower Upper
 146 100
 111 42.5 21.1 63.3
 148 63.3 31.7 95.1

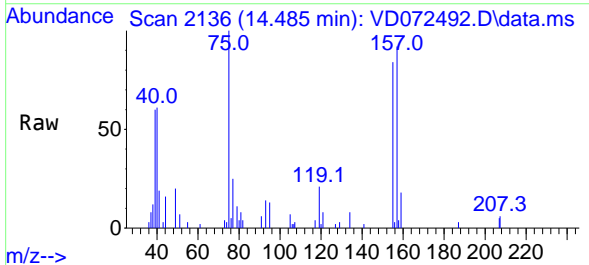
Manual Integrations

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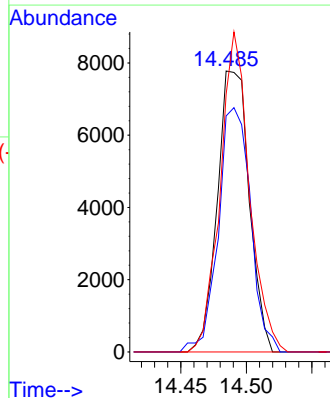
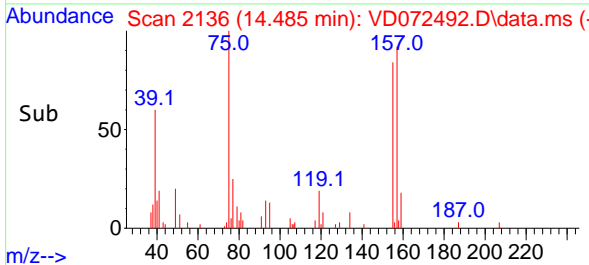
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022

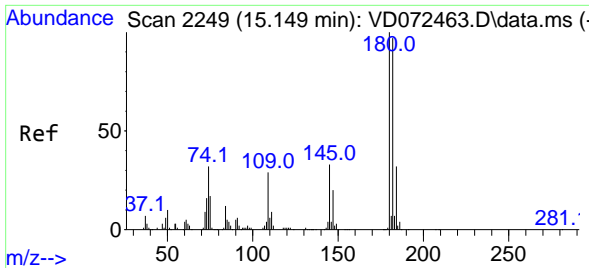


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.591 ug/l
 RT: 14.485 min Scan# 2136
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion: 75 Resp: 13172
 Ion Ratio Lower Upper
 75 100
 155 87.7 36.8 110.3
 157 104.5 48.4 145.0





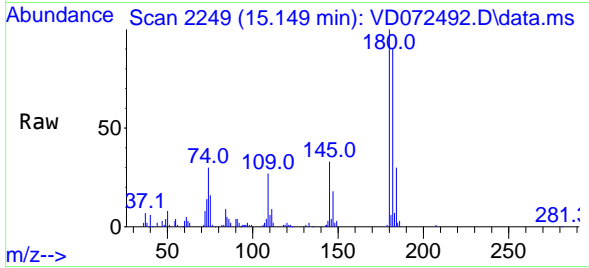
#93
 1,2,4-Trichlorobenzene
 Concen: 18.591 ug/l
 RT: 15.149 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

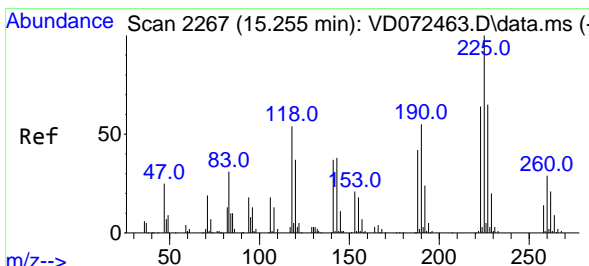
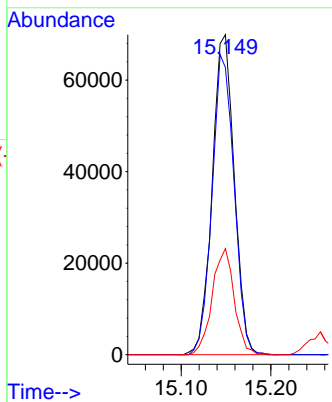
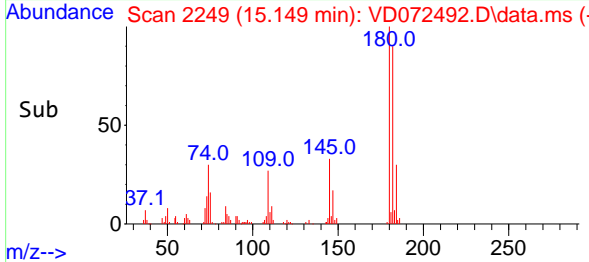


Tgt Ion:180 Resp: 119390
 Ion Ratio Lower Upper
 180 100
 182 93.3 47.3 142.0
 145 33.2 16.2 48.5

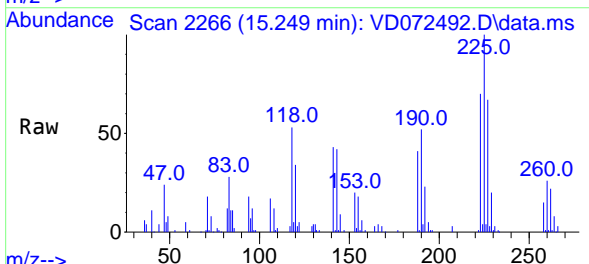
Manual Integrations

APPROVED

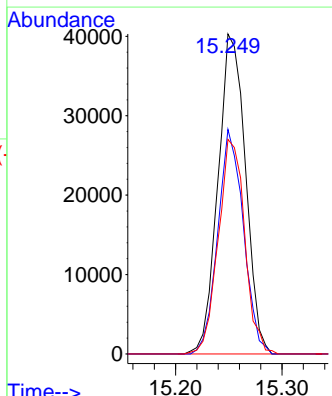
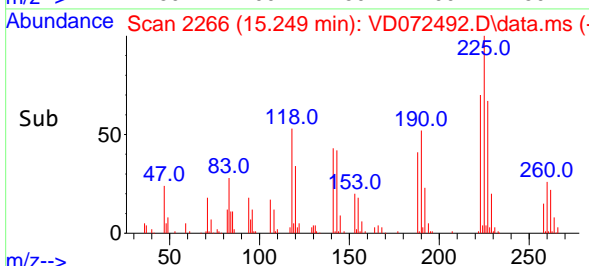
Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsetin Yesilyurt 04/01/2022

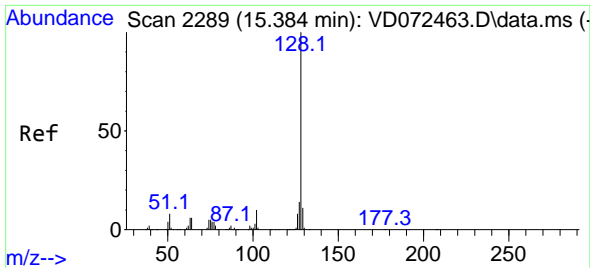


#94
 Hexachlorobutadiene
 Concen: 20.043 ug/l
 RT: 15.249 min Scan# 2266
 Delta R.T. -0.006 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:225 Resp: 72099
 Ion Ratio Lower Upper
 225 100
 223 65.4 31.1 93.2
 227 64.4 32.4 97.0





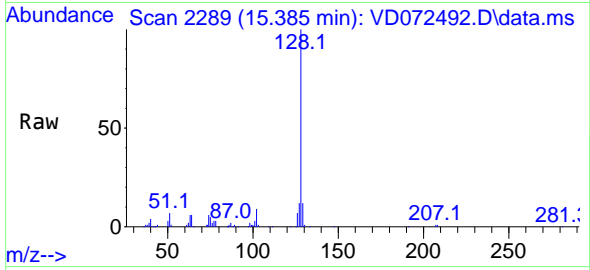
#95
 Naphthalene
 Concen: 16.165 ug/l
 RT: 15.385 min Scan# 2289
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17

Instrument :

MSVOA_D

ClientSampleId :

VD0331SBSD02

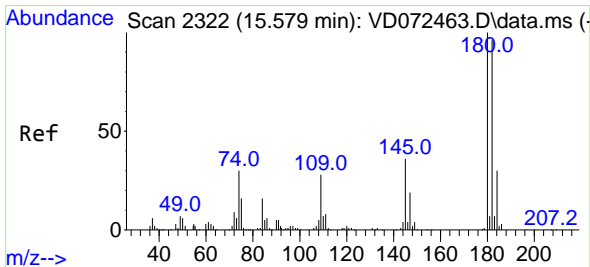
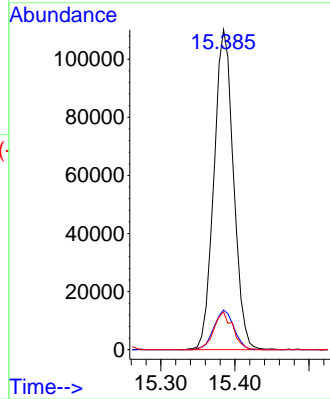
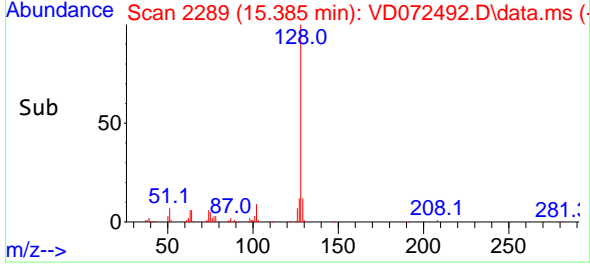


Tgt Ion:128 Resp: 201711
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.3 15.5
 129 11.5 8.4 12.6

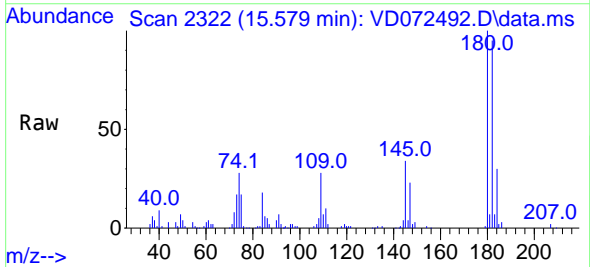
Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022
 Supervised By :Semsettin Yesilyurt 04/01/2022



#96
 1,2,3-Trichlorobenzene
 Concen: 18.772 ug/l
 RT: 15.579 min Scan# 2322
 Delta R.T. 0.000 min
 Lab File: VD072492.D
 Acq: 31 Mar 2022 16:17



Tgt Ion:180 Resp: 105221
 Ion Ratio Lower Upper
 180 100
 182 93.6 47.6 142.9
 145 34.9 17.1 51.3

