

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029590.D
 Acq On : 18 Jun 2022 23:58
 Operator : JC/MD
 Sample : VX0618WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBS02

Quant Time: Jun 20 07:55:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022
 Supervised By :Mahesh Dadoda 06/23/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	281847	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	500917	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	457900	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	216321	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	179819	48.197	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.400%		
35) Dibromofluoromethane	5.391	113	157793	48.337	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.680%		
50) Toluene-d8	8.653	98	593184	49.741	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.480%		
62) 4-Bromofluorobenzene	11.079	95	224667	49.957	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.920%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	72835	21.339	ug/l	100
3) Chloromethane	1.294	50	69214	18.823	ug/l	100
4) Vinyl Chloride	1.373	62	68246	20.159	ug/l	98
5) Bromomethane	1.611	94	35279	20.425	ug/l	92
6) Chloroethane	1.691	64	37829	16.263	ug/l	96
7) Trichlorofluoromethane	1.886	101	100116	21.227	ug/l	97
8) Diethyl Ether	2.136	74	39723	21.377	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	60474	20.448	ug/l	98
10) Methyl Iodide	2.453	142	43015	15.006	ug/l	97
11) Tert butyl alcohol	3.001	59	67722m	76.887	ug/l	
12) 1,1-Dichloroethene	2.318	96	60309	21.121	ug/l	96
13) Acrolein	2.239	56	19416	94.472	ug/l	95
14) Allyl chloride	2.666	41	94756	20.553	ug/l	94
15) Acrylonitrile	3.068	53	181477	103.994	ug/l	99
16) Acetone	2.392	43	151952	102.180	ug/l	97
17) Carbon Disulfide	2.514	76	149446	20.188	ug/l	98
18) Methyl Acetate	2.709	43	80274	20.417	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	211970	21.383	ug/l	99
20) Methylene Chloride	2.788	84	66480	20.072	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	63814	20.447	ug/l	95
22) Diisopropyl ether	3.763	45	196117	21.504	ug/l	91
23) Vinyl Acetate	3.727	43	820824	107.808	ug/l	99
24) 1,1-Dichloroethane	3.611	63	112746	20.556	ug/l	99
25) 2-Butanone	4.562	43	248029	105.518	ug/l	97
26) 2,2-Dichloropropane	4.483	77	70030	16.405	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	75058	20.586	ug/l	95
28) Bromochloromethane	4.903	49	47098	22.476	ug/l	99
29) Tetrahydrofuran	5.013	42	166214	106.103	ug/l	95
30) Chloroform	5.098	83	120803	20.813	ug/l	99
31) Cyclohexane	5.476	56	103852	20.734	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	107900	21.076	ug/l	98
36) 1,1-Dichloropropene	5.696	75	88993	20.142	ug/l	99
37) Ethyl Acetate	4.714	43	95470	21.081	ug/l	99
38) Carbon Tetrachloride	5.684	117	89126	20.513	ug/l	99
39) Methylcyclohexane	7.385	83	107870	19.583	ug/l	96
40) Benzene	6.043	78	269362	20.567	ug/l	98

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 Supervised By : Mahesh Dadoda 06/23/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	51483	21.577	ug/l	95
42) 1,2-Dichloroethane	6.092	62	89577	19.897	ug/l	99
43) Isopropyl Acetate	6.342	43	146174	20.757	ug/l	100
44) Trichloroethene	7.129	130	74883	19.488	ug/l	99
45) 1,2-Dichloropropane	7.433	63	65931	20.527	ug/l	99
46) Dibromomethane	7.586	93	47059	20.384	ug/l	93
47) Bromodichloromethane	7.824	83	91309	20.525	ug/l	99
48) Methyl methacrylate	7.696	41	71361	20.667	ug/l	92
49) 1,4-Dioxane	7.689	88	36731	412.600	ug/l	97
51) 4-Methyl-2-Pentanone	8.573	43	478168	105.345	ug/l	97
52) Toluene	8.720	92	175396	20.915	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	89859	19.989	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	100829	20.030	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	70040	20.656	ug/l	97
56) Ethyl methacrylate	9.122	69	109329	21.343	ug/l	95
57) 1,3-Dichloropropane	9.311	76	114974	20.359	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	217917	90.541	ug/l	96
59) 2-Hexanone	9.433	43	369674	107.552	ug/l	96
60) Dibromochloromethane	9.524	129	69226	21.028	ug/l	95
61) 1,2-Dibromoethane	9.610	107	74157	21.095	ug/l	99
64) Tetrachloroethene	9.275	164	66217	19.996	ug/l	96
65) Chlorobenzene	10.079	112	185135	20.609	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	65000	20.148	ug/l	99
67) Ethyl Benzene	10.195	91	332289	20.559	ug/l	98
68) m/p-Xylenes	10.305	106	259114	41.108	ug/l	98
69) o-Xylene	10.640	106	128530	20.639	ug/l	99
70) Styrene	10.658	104	212313	20.822	ug/l	99
71) Bromoform	10.799	173	46473	20.317	ug/l #	100
73) Isopropylbenzene	10.963	105	333069	20.535	ug/l	99
74) N-amyl acetate	10.847	43	118833	21.095	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	108041	20.604	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	95734m	20.315	ug/l	
77) Bromobenzene	11.201	156	75591	20.421	ug/l	95
78) n-propylbenzene	11.305	91	371555	20.340	ug/l	99
79) 2-Chlorotoluene	11.366	91	227431	20.107	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	279502	20.462	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	24559	17.337	ug/l	88
82) 4-Chlorotoluene	11.457	91	261724	20.290	ug/l	100
83) tert-Butylbenzene	11.713	119	276818	20.785	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	280259	20.572	ug/l	99
85) sec-Butylbenzene	11.890	105	338248	20.492	ug/l	99
86) p-Isopropyltoluene	12.012	119	283463	20.510	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	144132	20.440	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	144662	20.547	ug/l	97
89) n-Butylbenzene	12.335	91	228262	19.569	ug/l	99
90) Hexachloroethane	12.542	117	38469	19.439	ug/l	91
91) 1,2-Dichlorobenzene	12.335	146	144948	20.911	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22646	19.490	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	83327	19.713	ug/l	97
94) Hexachlorobutadiene	13.725	225	34245	19.788	ug/l	93
95) Naphthalene	13.774	128	322236	21.236	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	84901	20.055	ug/l	95

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MSVOA_X
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Manual Integrations
APPROVED

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Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

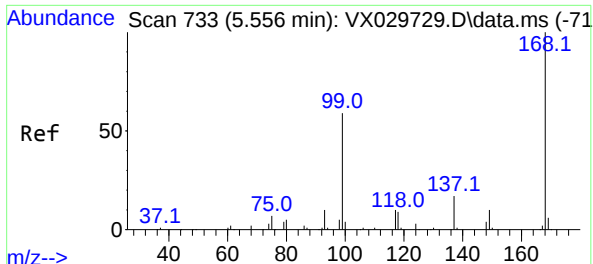
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Manual Integrations

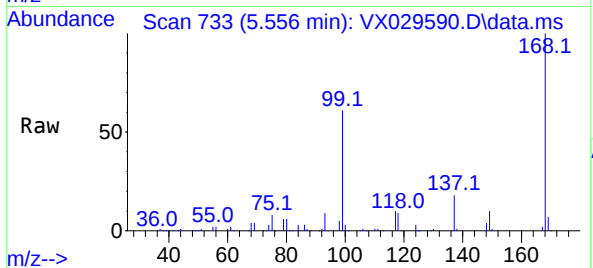
Quant Time: Jun 20 07:55:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

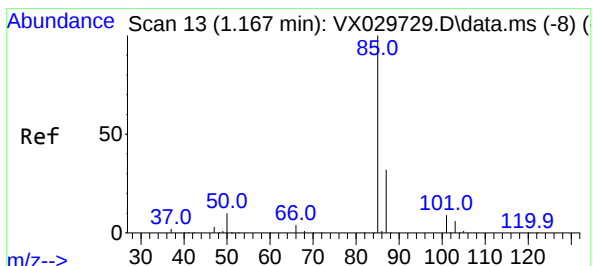
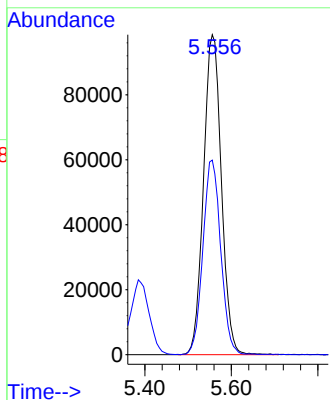
Instrument :
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ClientSampleId :
VX0618WBS02



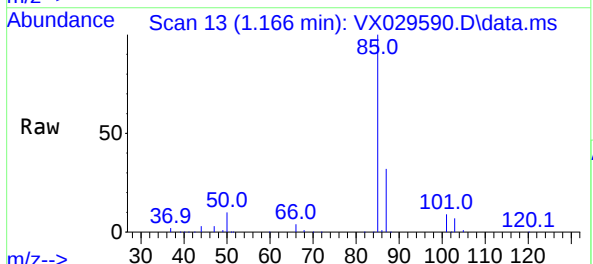
Tgt Ion:168 Resp: 28184
Ion Ratio Lower Upper
168 100
99 60.7 41.7 62.5

Manual Integrations
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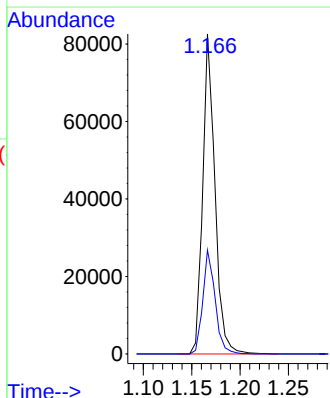
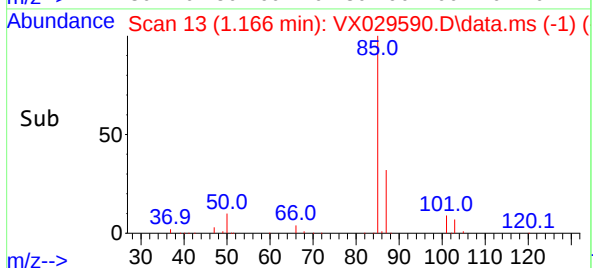
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

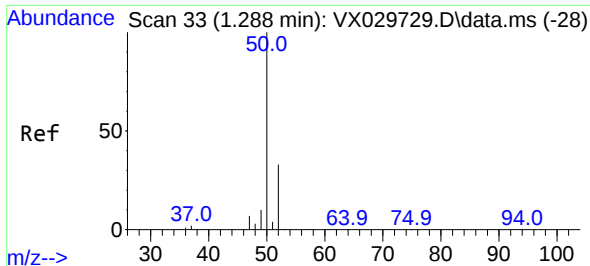


#2
Dichlorodifluoromethane
Concen: 21.339 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



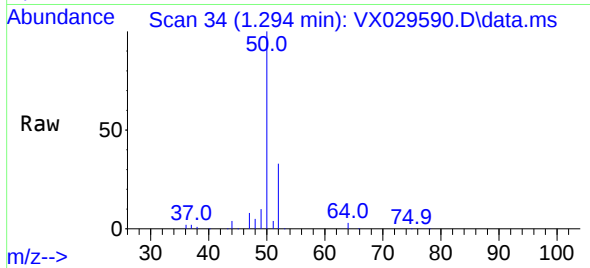
Tgt Ion: 85 Resp: 72835
Ion Ratio Lower Upper
85 100
87 32.4 16.2 48.6





#3
Chloromethane
Concen: 18.823 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

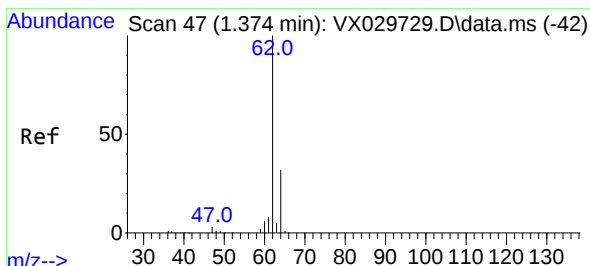
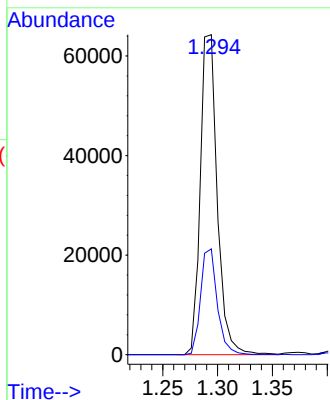
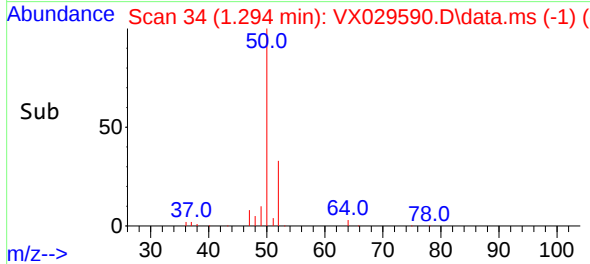
Instrument :
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ClientSampleId :
VX0618WBS02



Tgt Ion: 50 Resp: 69214
Ion Ratio Lower Upper
50 100
52 33.1 26.4 39.6

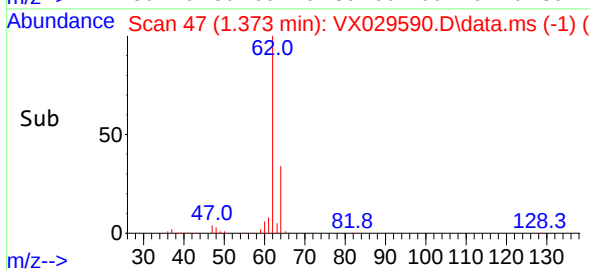
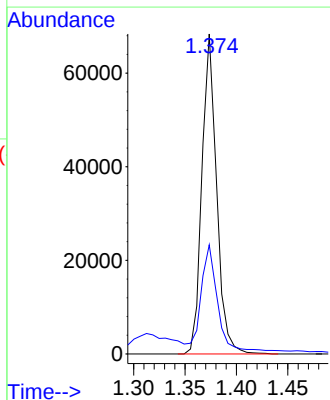
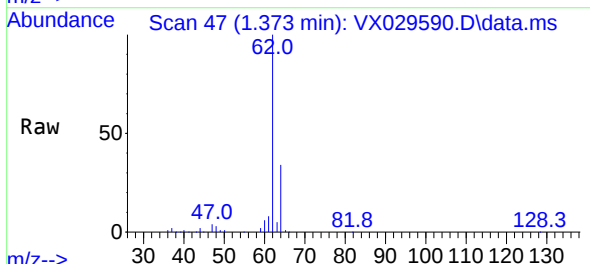
Manual Integrations
APPROVED

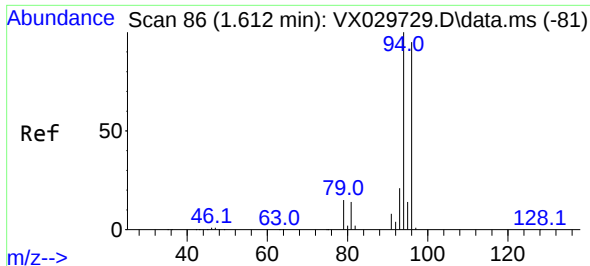
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#4
Vinyl Chloride
Concen: 20.159 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

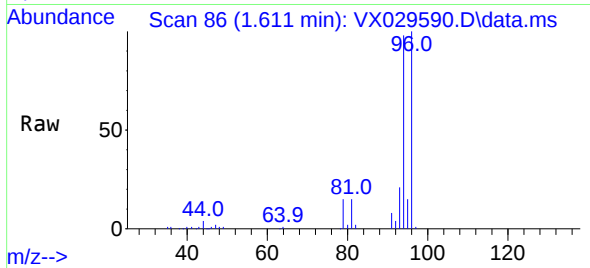
Tgt Ion: 62 Resp: 68246
Ion Ratio Lower Upper
62 100
64 33.0 25.5 38.3





#5
Bromomethane
Concen: 20.425 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

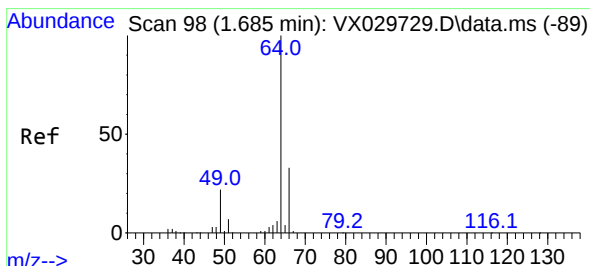
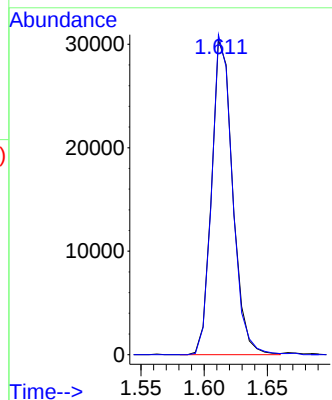
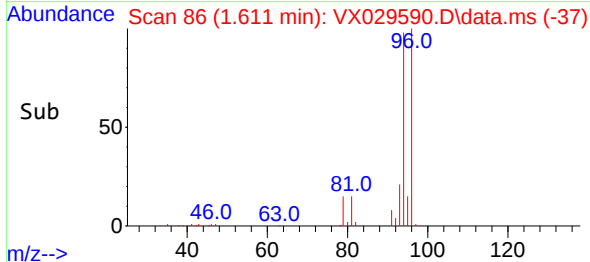
Instrument :
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ClientSampleId :
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Tgt Ion: 94 Resp: 35279
Ion Ratio Lower Upper
94 100
96 101.5 75.3 112.9

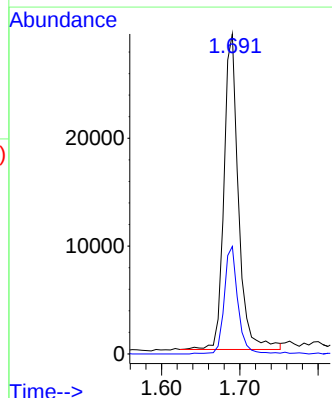
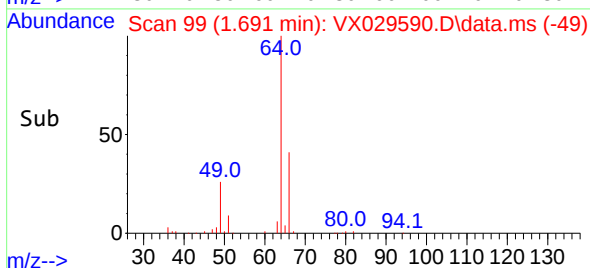
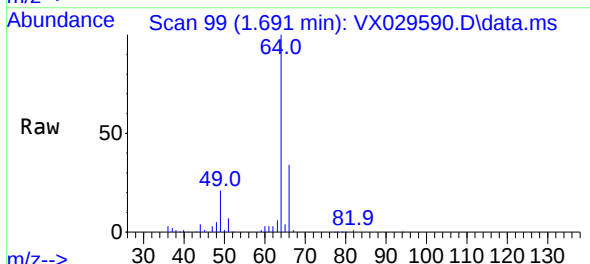
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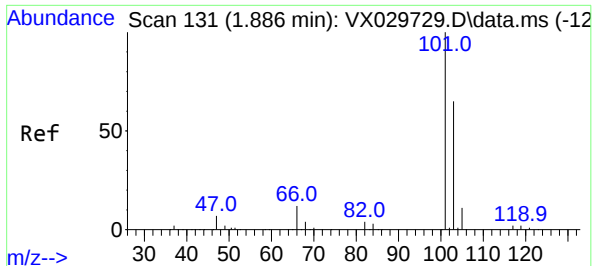
Reviewed By :Semsettin Yesilyurt 06/23/2022
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#6
Chloroethane
Concen: 16.263 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

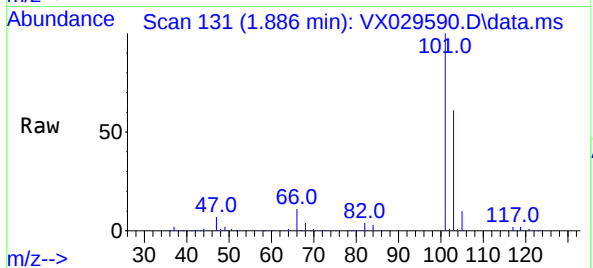
Tgt Ion: 64 Resp: 37829
Ion Ratio Lower Upper
64 100
66 34.1 25.3 37.9





#7
Trichlorofluoromethane
Concen: 21.227 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

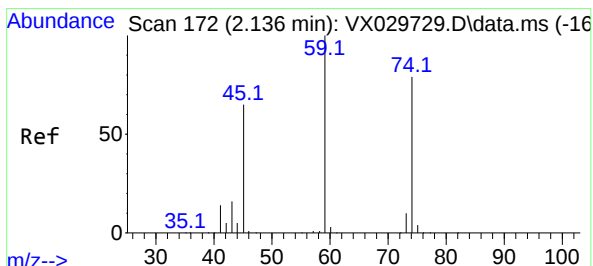
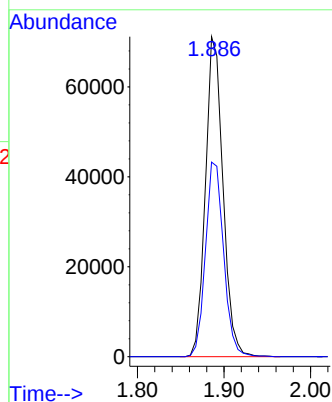
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



Tgt Ion:101 Resp: 100110
Ion Ratio Lower Upper
101 100
103 60.8 50.5 75.7

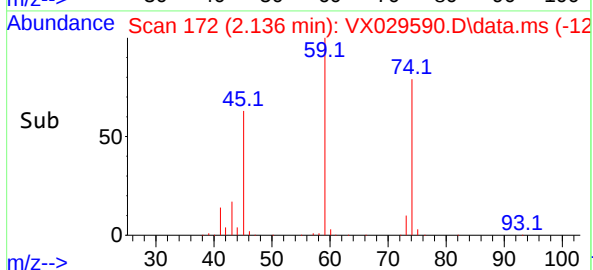
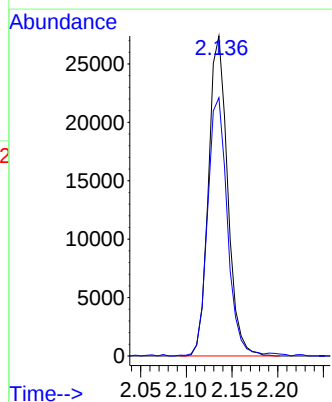
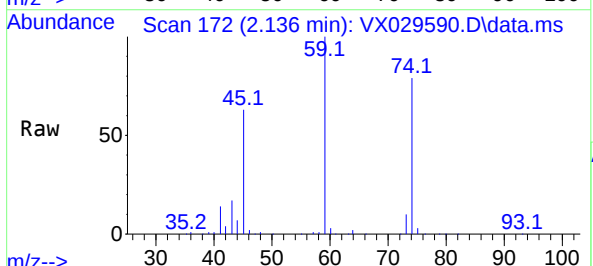
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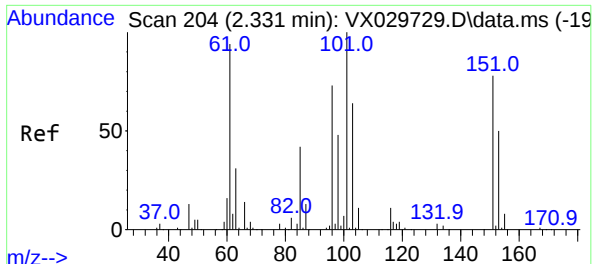
Reviewed By :Semsettin Yesilyurt 06/23/2022
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#8
Diethyl Ether
Concen: 21.377 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Tgt Ion: 74 Resp: 39723
Ion Ratio Lower Upper
74 100
45 84.3 42.0 126.0





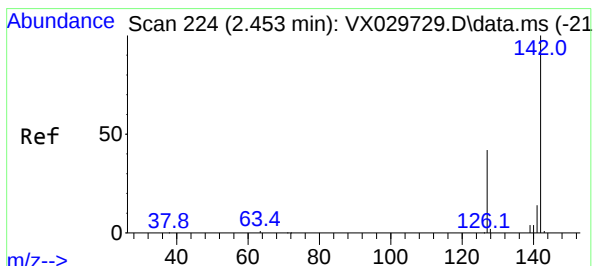
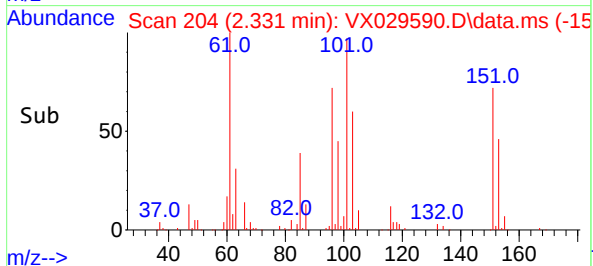
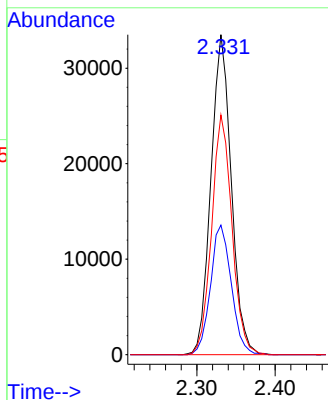
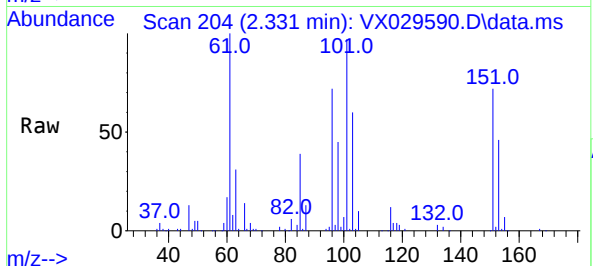
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1,1,2-Trichlorotrifluoroethane
Concen: 20.448 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

Tgt Ion:101 Resp: 60474
Ion Ratio Lower Upper
101 100
85 41.5 33.5 50.3
151 74.9 61.8 92.6

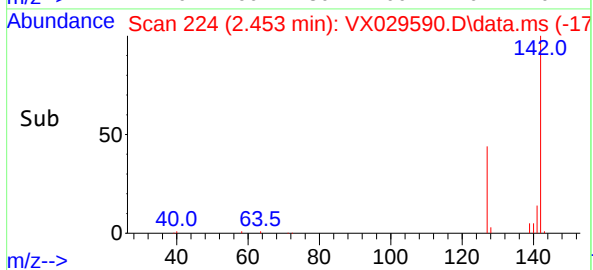
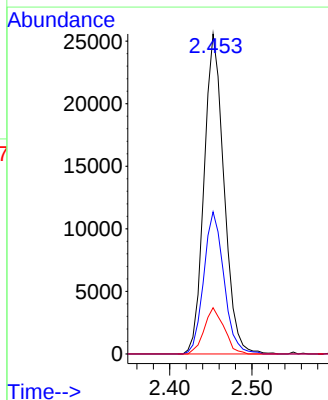
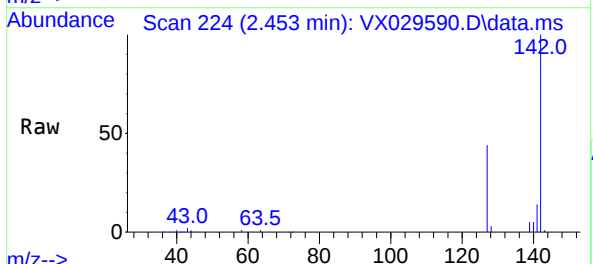
Manual Integrations
APPROVED

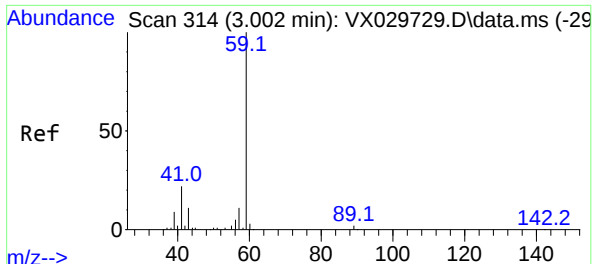
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#10
Methyl Iodide
Concen: 15.006 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

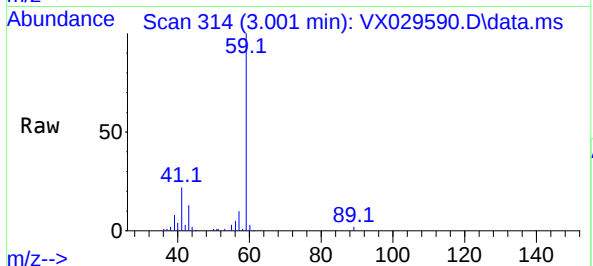
Tgt Ion:142 Resp: 43015
Ion Ratio Lower Upper
142 100
127 45.1 33.9 50.9
141 14.4 11.4 17.2





#11
Tert butyl alcohol
Concen: 76.887 ug/l m
RT: 3.001 min Scan# 314
Delta R.T. 0.018 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

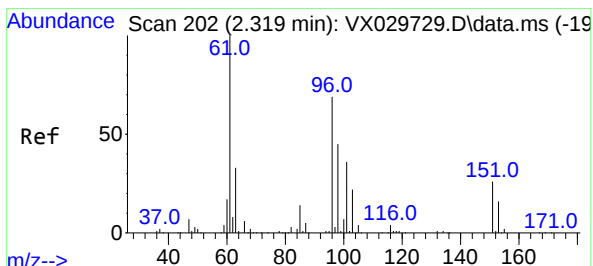
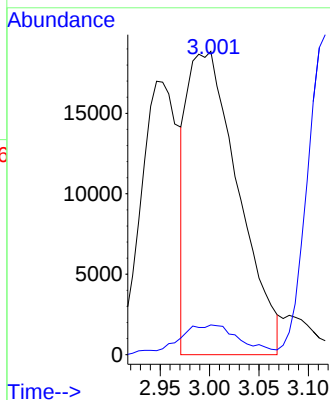
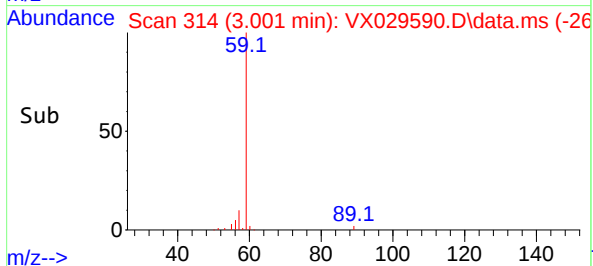
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



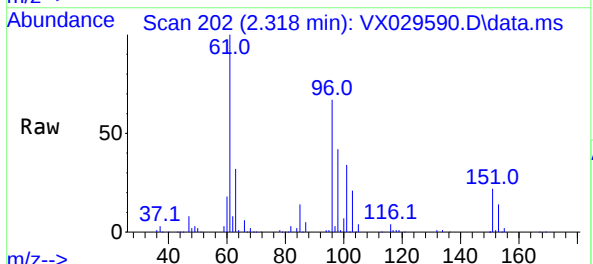
Tgt Ion: 59 Resp: 6772
Ion Ratio Lower Upper
59 100
57 12.0 8.3 12.5

Manual Integrations
APPROVED

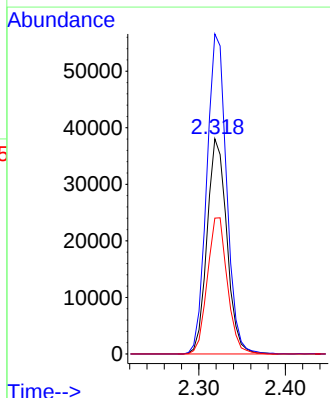
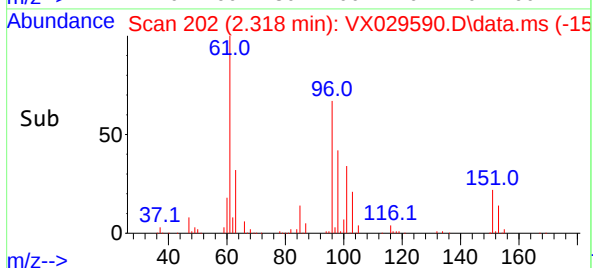
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

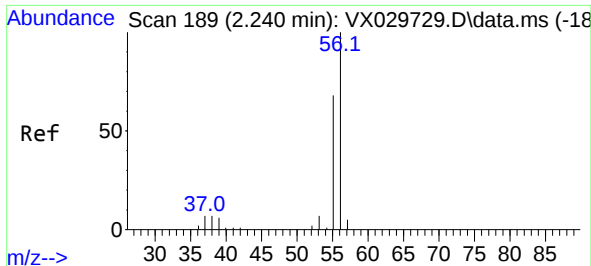


#12
1,1-Dichloroethene
Concen: 21.121 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



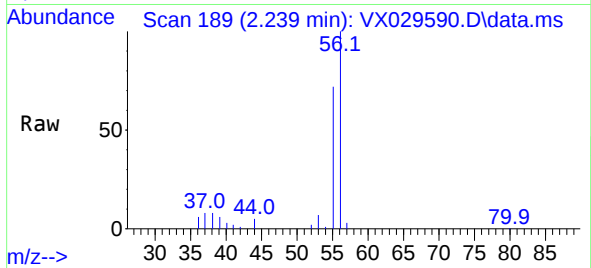
Tgt Ion: 96 Resp: 60309
Ion Ratio Lower Upper
96 100
61 148.7 124.6 187.0
98 63.1 51.0 76.4





#13
Acrolein
Concen: 94.472 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

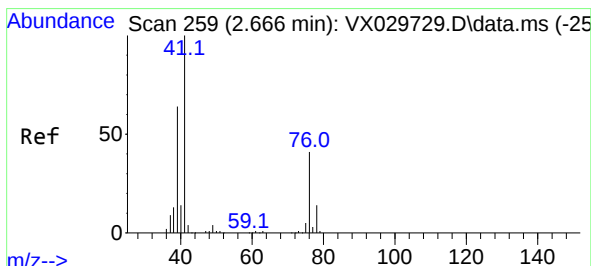
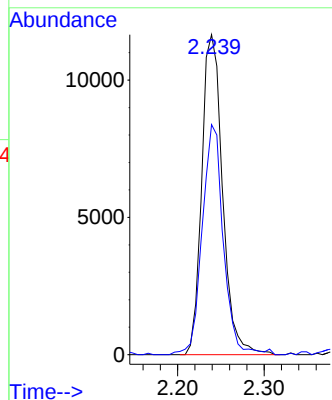
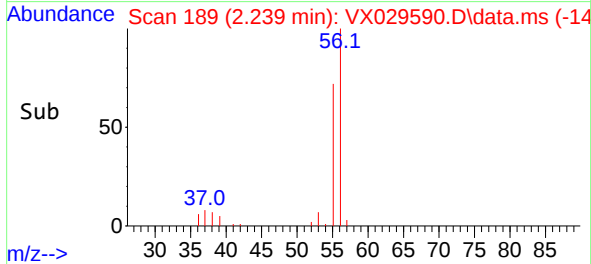
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



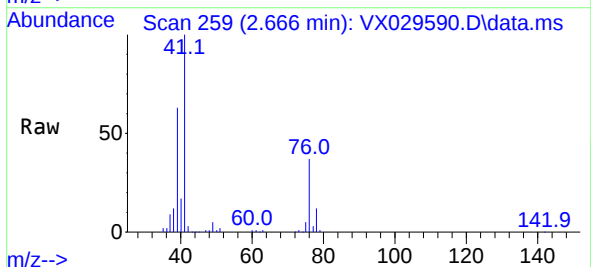
Tgt Ion: 56 Resp: 19410
Ion Ratio Lower Upper
56 100
55 73.1 55.0 82.6

Manual Integrations
APPROVED

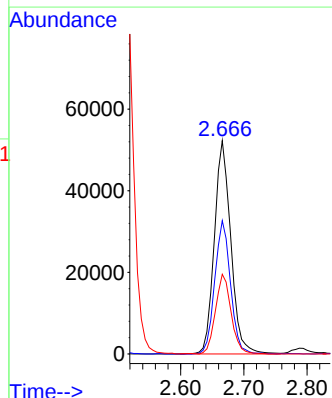
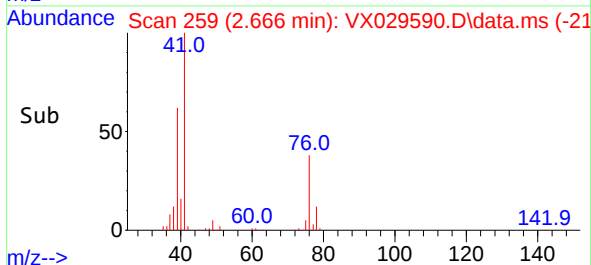
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

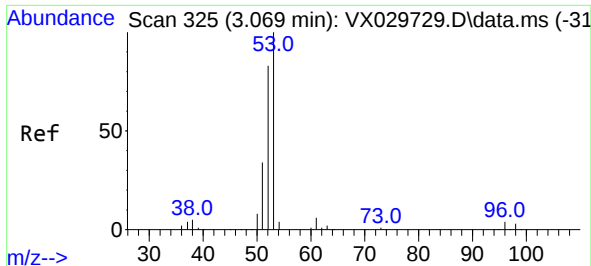


#14
Allyl chloride
Concen: 20.553 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



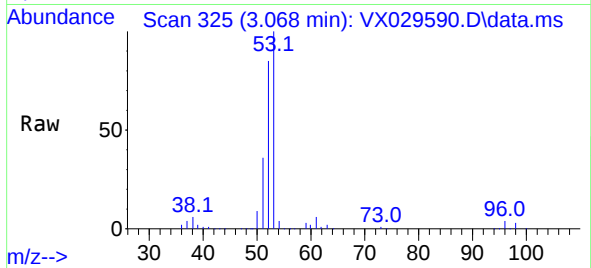
Tgt Ion: 41 Resp: 94756
Ion Ratio Lower Upper
41 100
39 59.5 50.4 75.6
76 35.3 32.7 49.1





#15
Acrylonitrile
Concen: 103.994 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

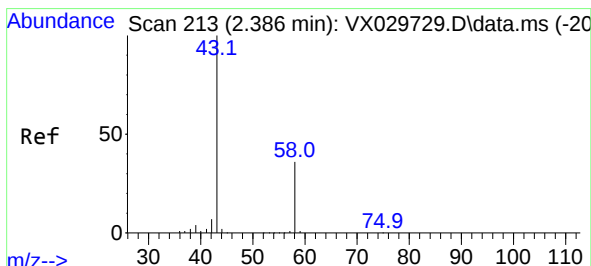
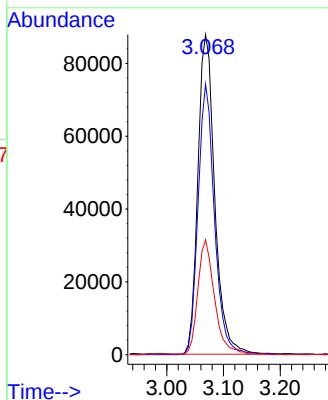
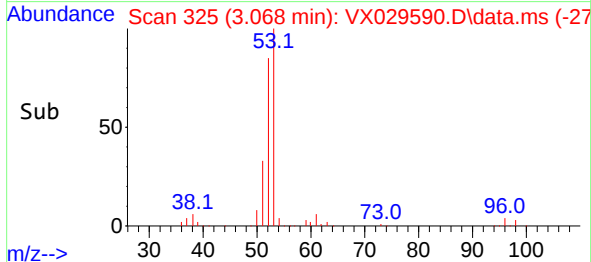
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



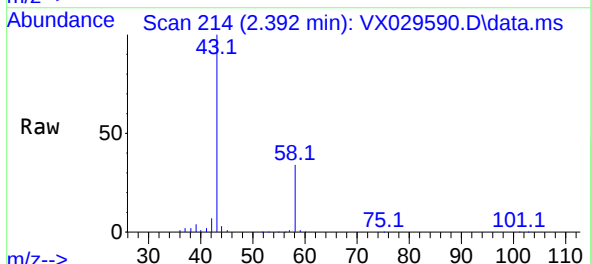
Tgt Ion: 53 Resp: 18147
Ion Ratio Lower Upper
53 100
52 82.7 65.7 98.5
51 35.1 28.4 42.6

Manual Integrations
APPROVED

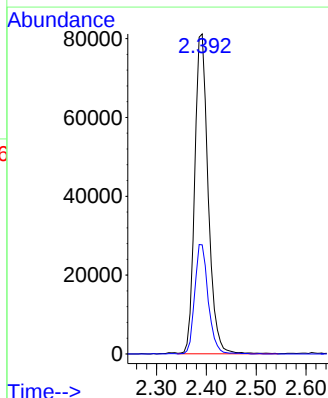
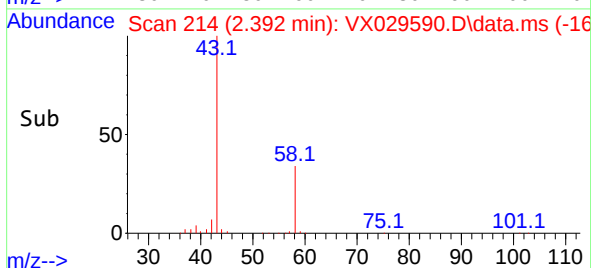
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

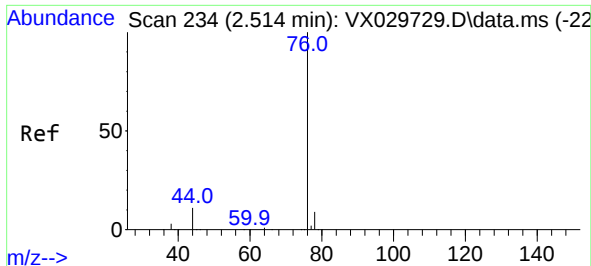


#16
Acetone
Concen: 102.180 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



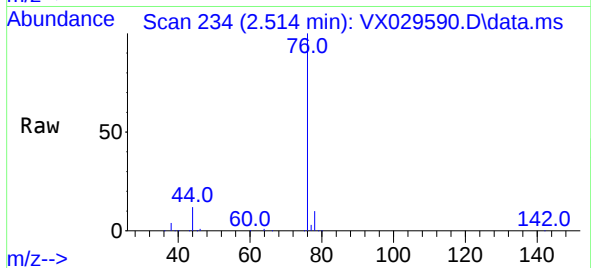
Tgt Ion: 43 Resp: 151952
Ion Ratio Lower Upper
43 100
58 34.1 28.8 43.2





#17
Carbon Disulfide
Concen: 20.188 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

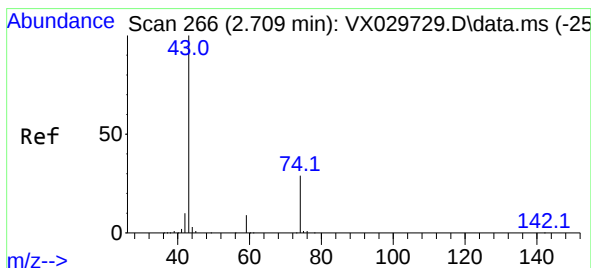
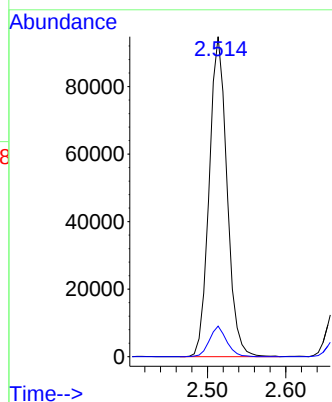
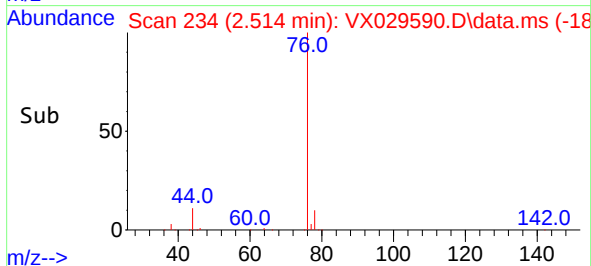
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



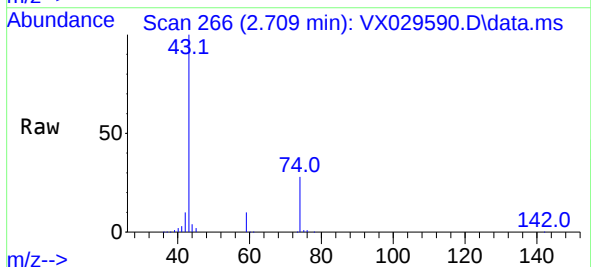
Tgt Ion: 76 Resp: 149440
Ion Ratio Lower Upper
76 100
78 9.6 7.2 10.8

Manual Integrations
APPROVED

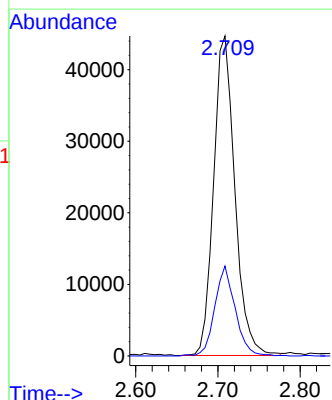
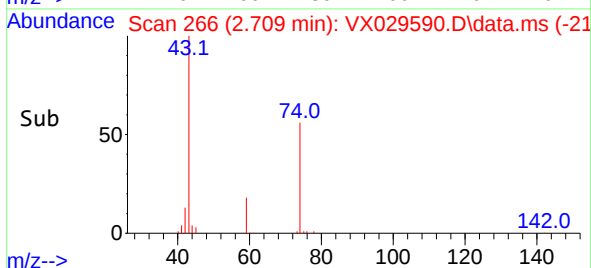
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

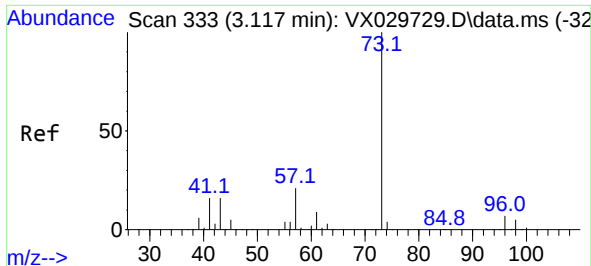


#18
Methyl Acetate
Concen: 20.417 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



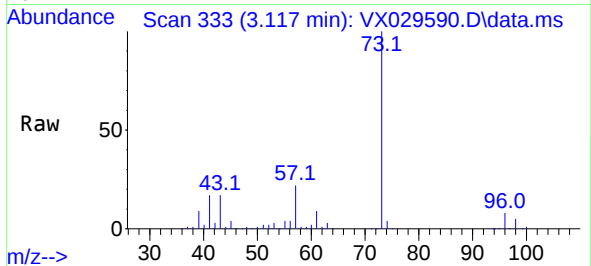
Tgt Ion: 43 Resp: 80274
Ion Ratio Lower Upper
43 100
74 27.1 22.8 34.2





#19
Methyl tert-butyl Ether
Concen: 21.383 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

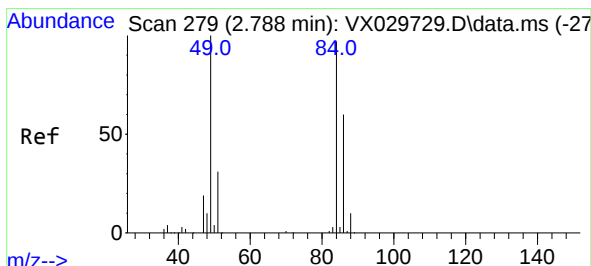
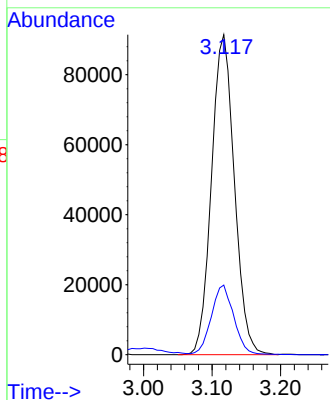
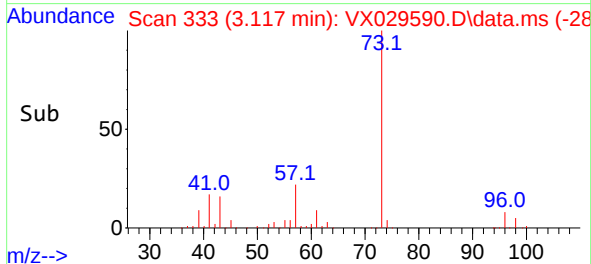
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



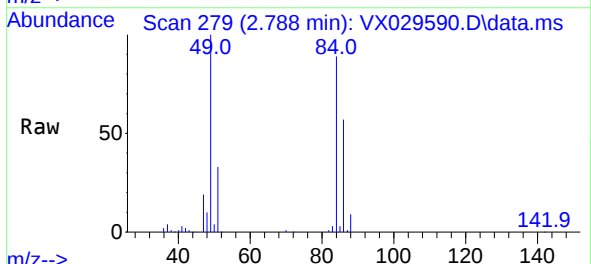
Tgt Ion: 73 Resp: 211970
Ion Ratio Lower Upper
73 100
57 21.6 16.8 25.2

Manual Integrations
APPROVED

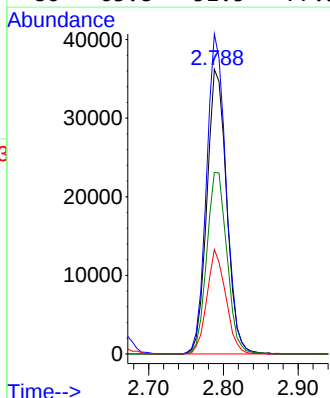
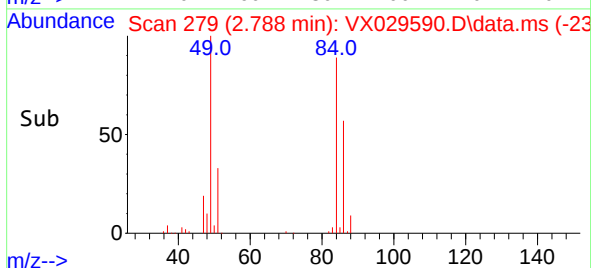
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

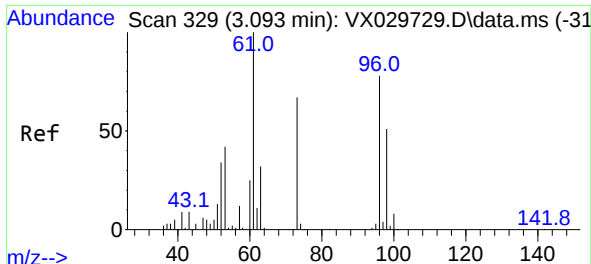


#20
Methylene Chloride
Concen: 20.072 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



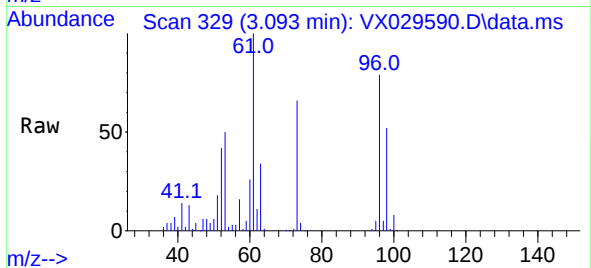
Tgt Ion: 84 Resp: 66480
Ion Ratio Lower Upper
84 100
49 112.4 85.5 128.3
51 36.7 26.6 39.8
86 63.8 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 20.447 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

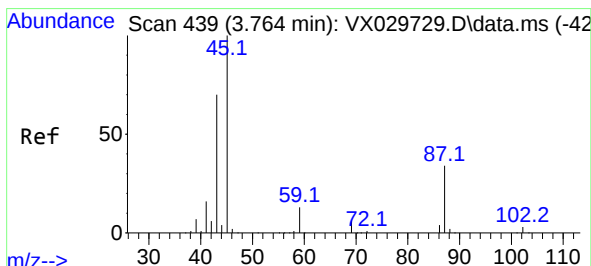
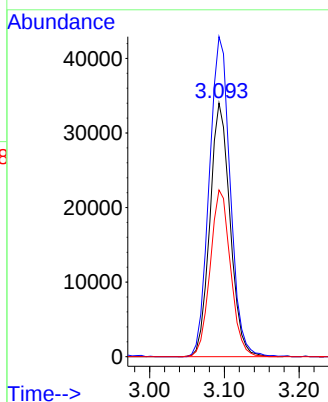
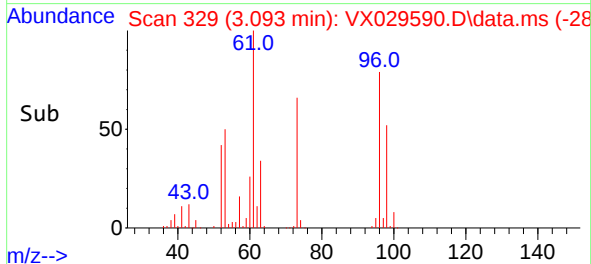
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



Tgt Ion: 96 Resp: 63814
Ion Ratio Lower Upper
96 100
61 126.2 105.4 158.2
98 65.8 50.0 75.0

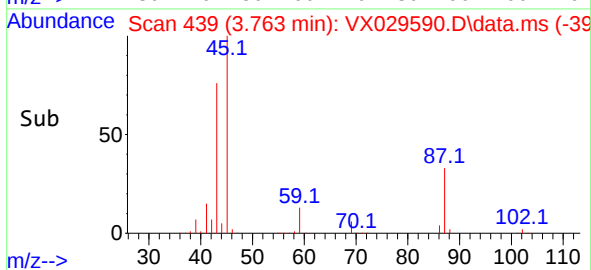
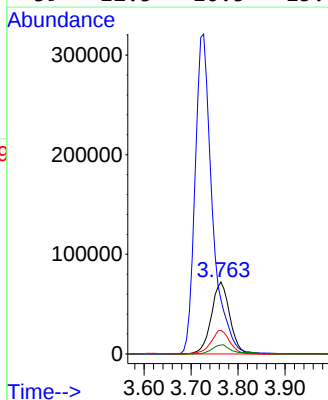
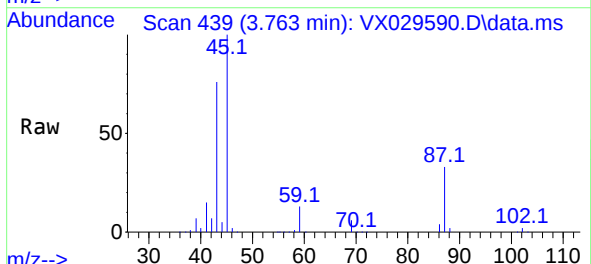
Manual Integrations
APPROVED

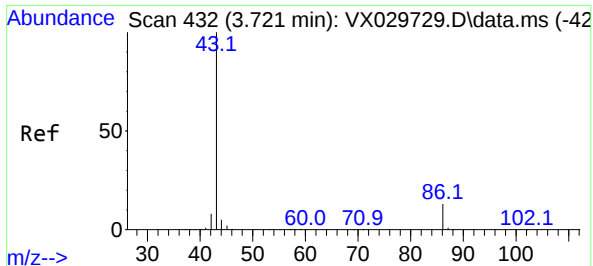
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#22
Diisopropyl ether
Concen: 21.504 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

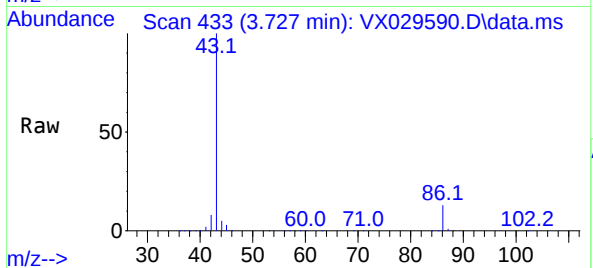
Tgt Ion: 45 Resp: 196117
Ion Ratio Lower Upper
45 100
43 75.4 50.8 76.2
87 33.0 26.6 39.8
59 12.5 10.5 15.7





#23
 Vinyl Acetate
 Concen: 107.808 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX029590.D
 Acq: 18 Jun 2022 23:58

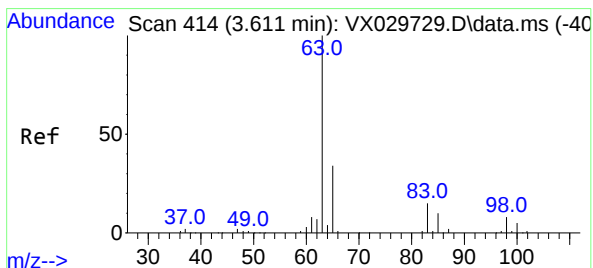
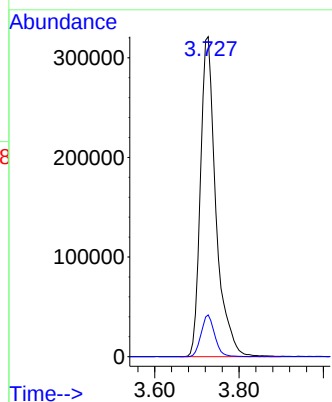
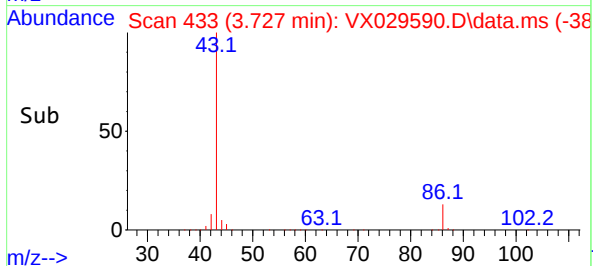
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBS02



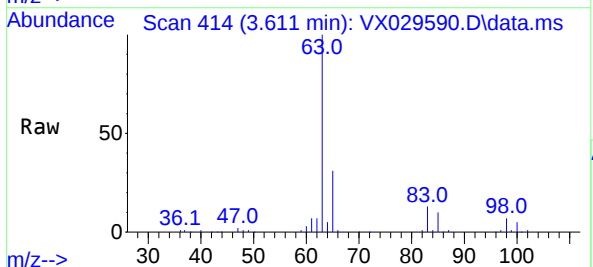
Tgt Ion: 43 Resp: 820824
 Ion Ratio Lower Upper
 43 100
 86 13.1 10.8 16.2

Manual Integrations
 APPROVED

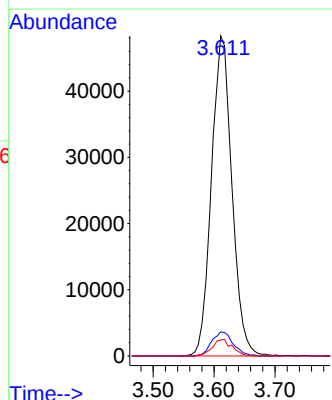
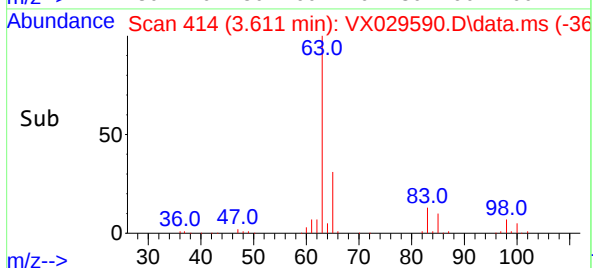
Reviewed By :Semsettin Yesilyurt 06/23/2022
 Supervised By :Mahesh Dadoda 06/23/2022

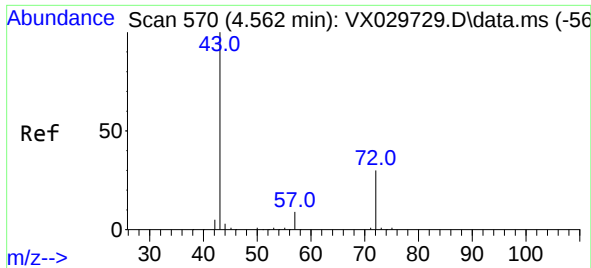


#24
 1,1-Dichloroethane
 Concen: 20.556 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX029590.D
 Acq: 18 Jun 2022 23:58



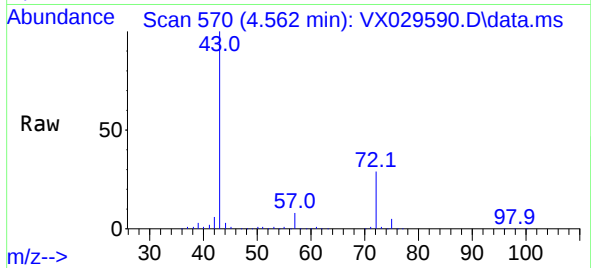
Tgt Ion: 63 Resp: 112746
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.9 11.7
 100 5.0 2.4 7.2





#25
2-Butanone
Concen: 105.518 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

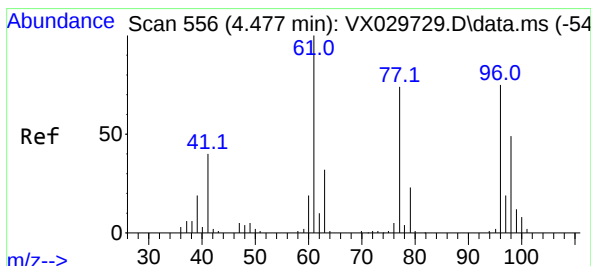
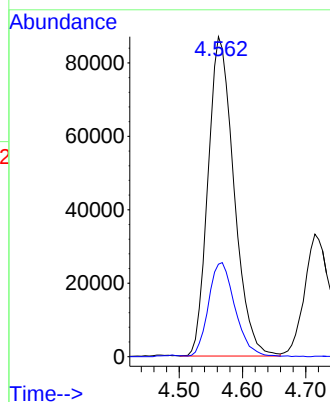
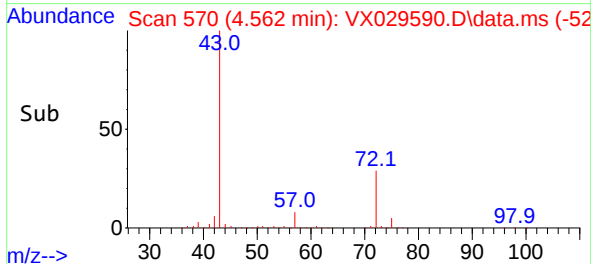
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



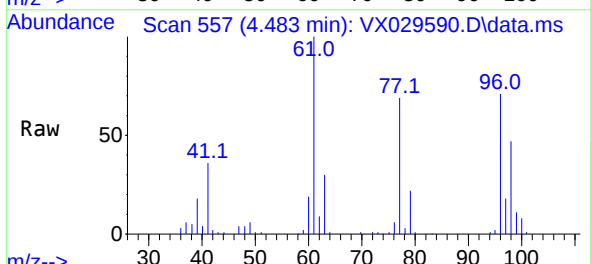
Tgt Ion: 43 Resp: 248029
Ion Ratio Lower Upper
43 100
72 28.8 24.4 36.6

Manual Integrations
APPROVED

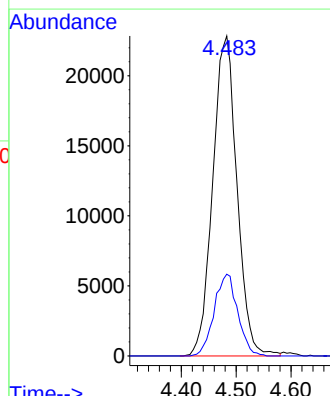
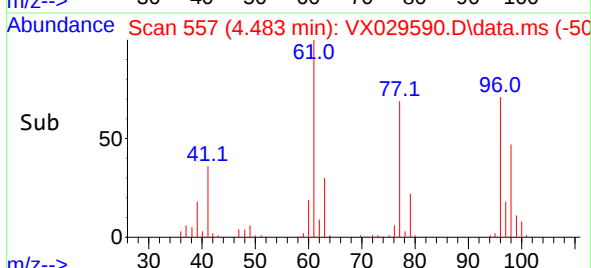
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

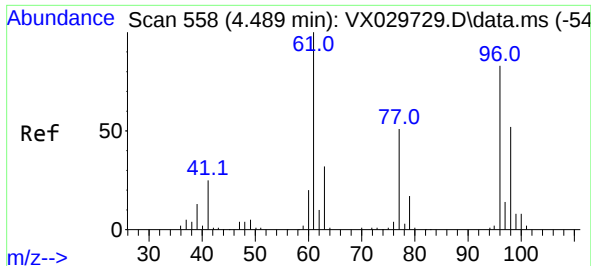


#26
2,2-Dichloropropane
Concen: 16.405 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



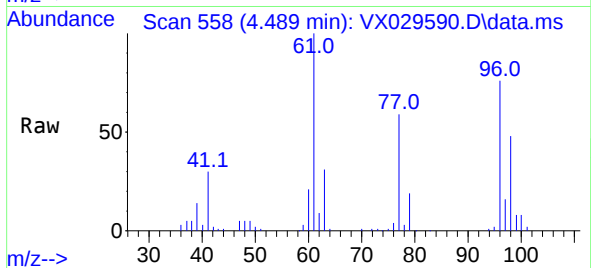
Tgt Ion: 77 Resp: 70030
Ion Ratio Lower Upper
77 100
97 24.8 11.8 35.4





#27
cis-1,2-Dichloroethene
Concen: 20.586 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

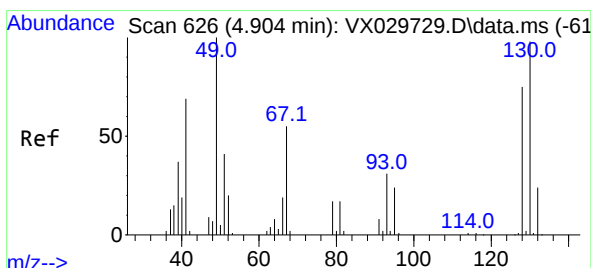
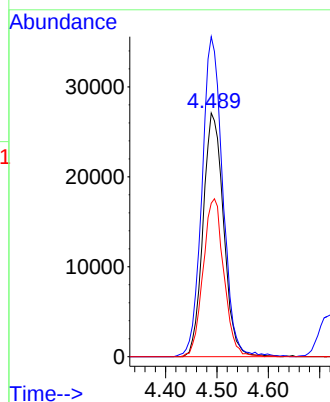
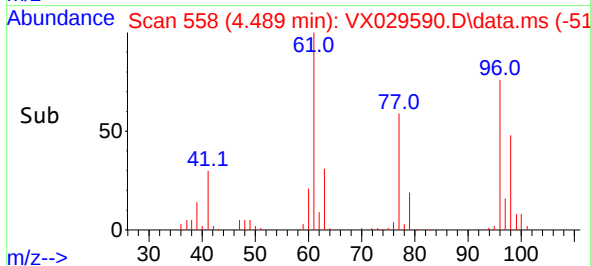
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



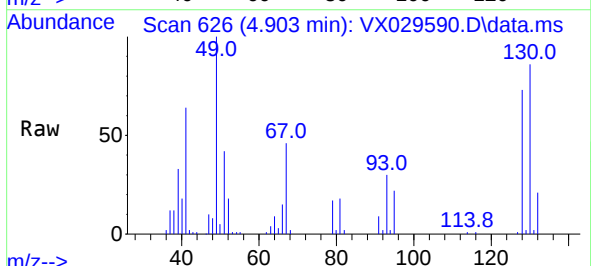
Tgt Ion: 96 Resp: 75058
Ion Ratio Lower Upper
96 100
61 132.9 0.0 283.8
98 65.6 0.0 129.8

Manual Integrations
APPROVED

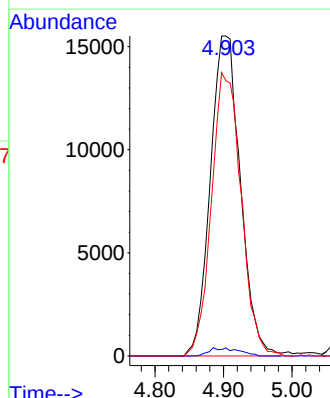
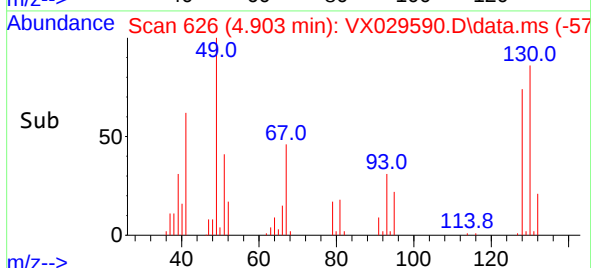
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

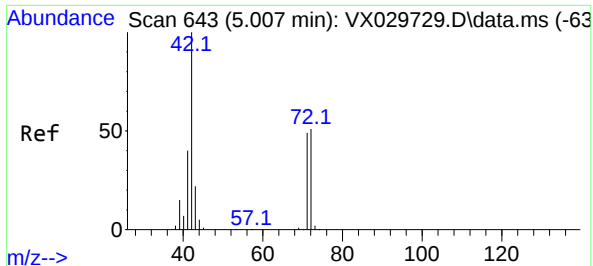


#28
Bromochloromethane
Concen: 22.476 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.001 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



Tgt Ion: 49 Resp: 47098
Ion Ratio Lower Upper
49 100
129 1.1 0.0 4.4
130 87.7 70.7 106.1





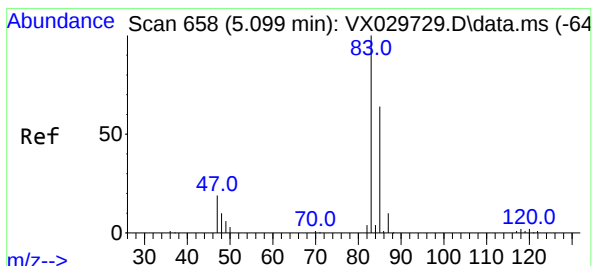
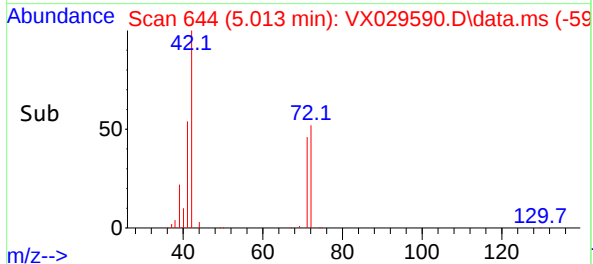
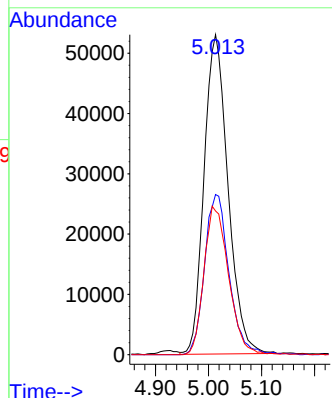
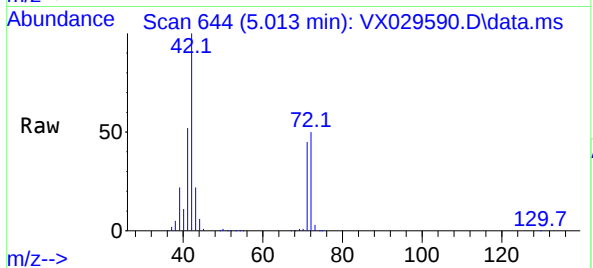
#29
Tetrahydrofuran
Concen: 106.103 ug/l
RT: 5.013 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

Tgt Ion: 42 Resp: 166214
Ion Ratio Lower Upper
42 100
72 51.4 44.1 66.1
71 47.7 40.5 60.7

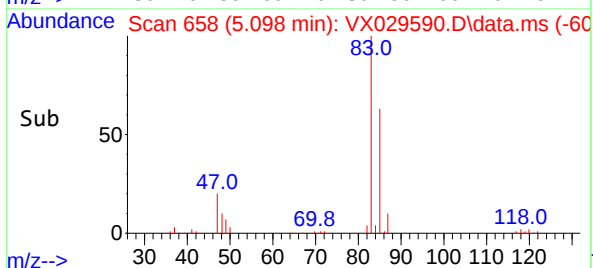
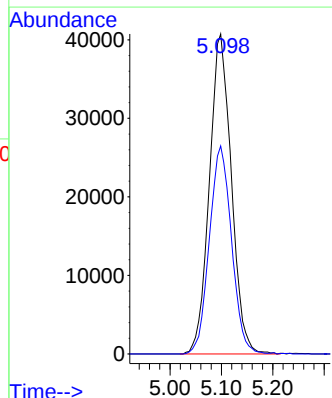
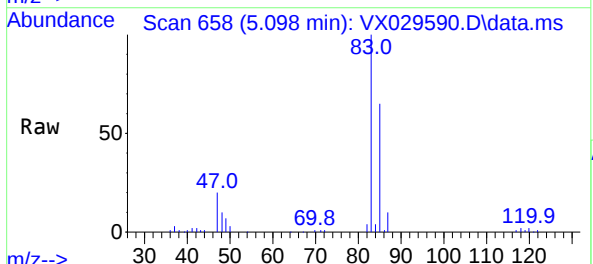
Manual Integrations
APPROVED

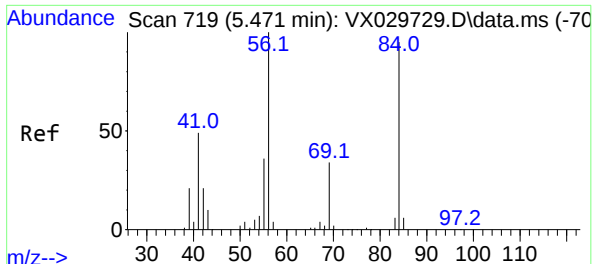
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#30
Chloroform
Concen: 20.813 ug/l
RT: 5.098 min Scan# 658
Delta R.T. -0.001 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

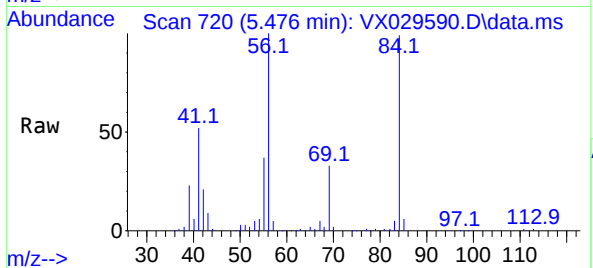
Tgt Ion: 83 Resp: 120803
Ion Ratio Lower Upper
83 100
85 65.0 52.7 79.1





#31
Cyclohexane
Concen: 20.734 ug/l
RT: 5.476 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

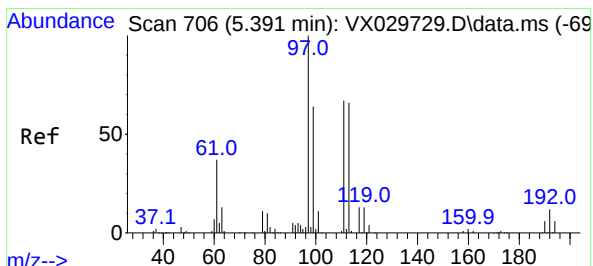
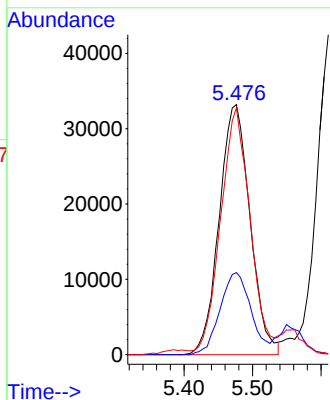
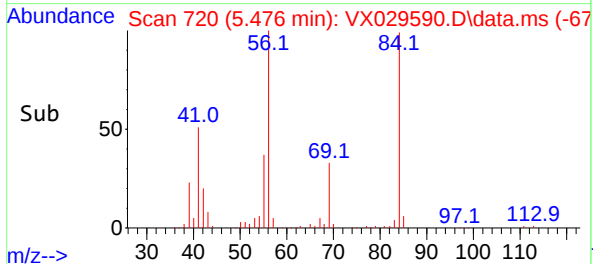
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



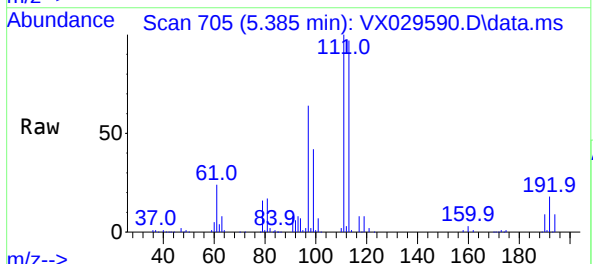
Tgt Ion: 56 Resp: 103852
Ion Ratio Lower Upper
56 100
69 32.8 26.7 40.1
84 97.1 77.2 115.8

Manual Integrations
APPROVED

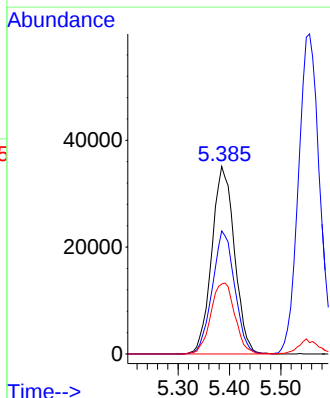
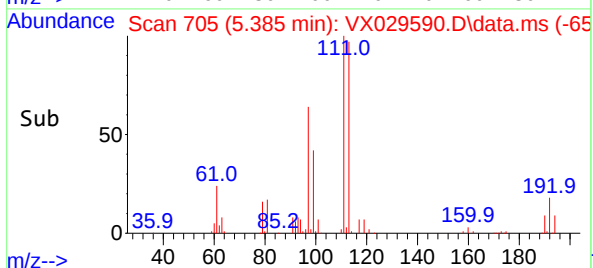
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

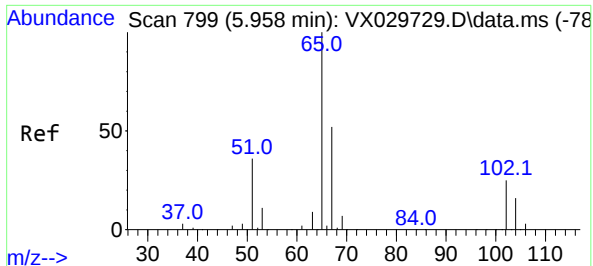


#32
1,1,1-Trichloroethane
Concen: 21.076 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



Tgt Ion: 97 Resp: 107900
Ion Ratio Lower Upper
97 100
99 64.6 51.8 77.6
61 40.1 34.0 51.0





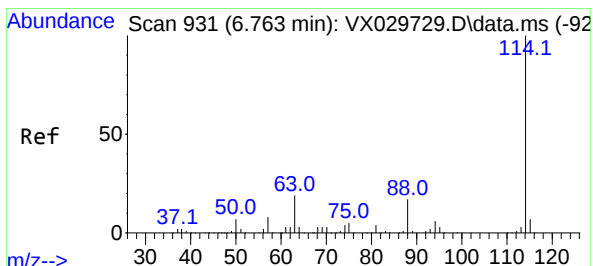
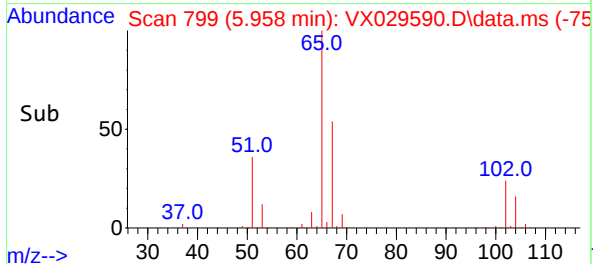
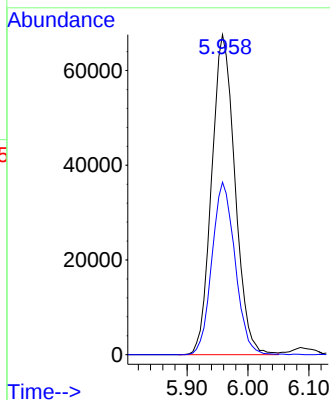
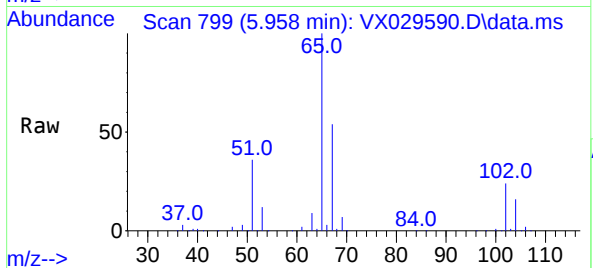
#33
1,2-Dichloroethane-d4
Concen: 48.197 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

Tgt Ion: 65 Resp: 179819
Ion Ratio Lower Upper
65 100
67 53.4 0.0 107.4

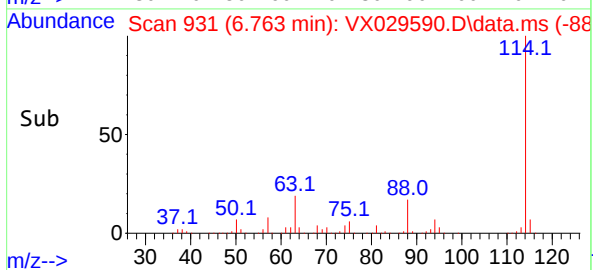
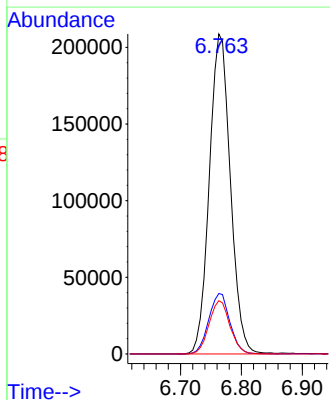
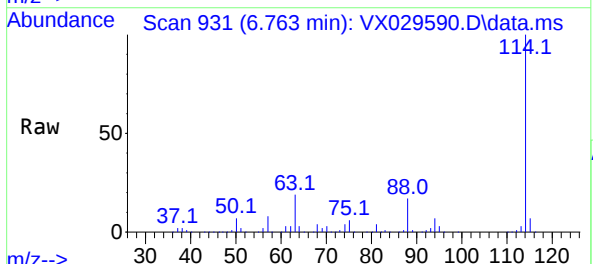
Manual Integrations
APPROVED

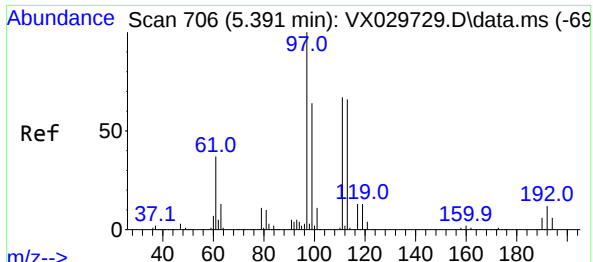
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

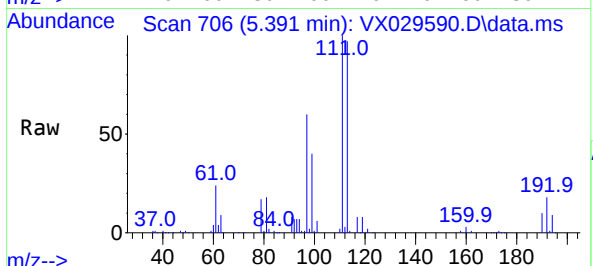
Tgt Ion:114 Resp: 500917
Ion Ratio Lower Upper
114 100
63 18.9 0.0 36.8
88 16.6 0.0 32.4





#35
Dibromofluoromethane
Concen: 48.337 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

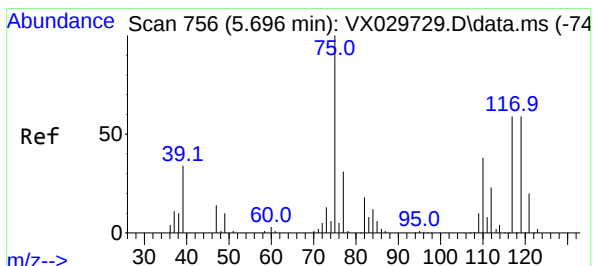
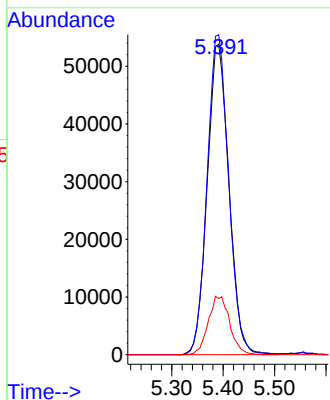
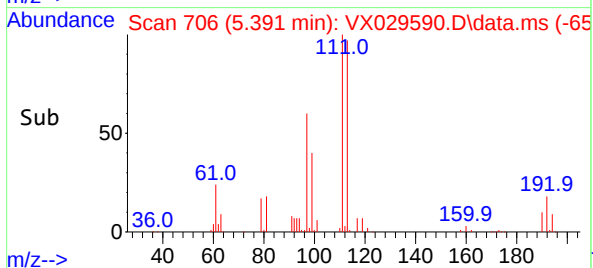
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



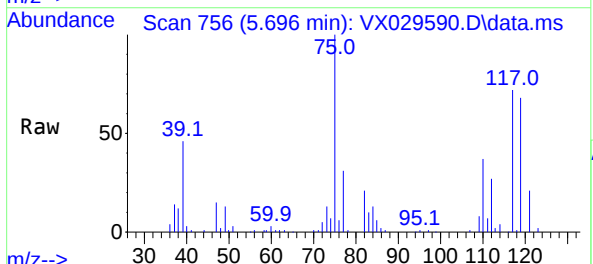
Tgt Ion:113 Resp: 157793
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 18.6 16.9 25.3

Manual Integrations
APPROVED

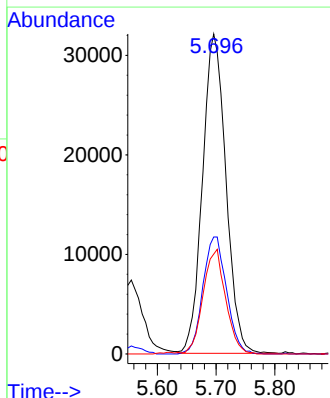
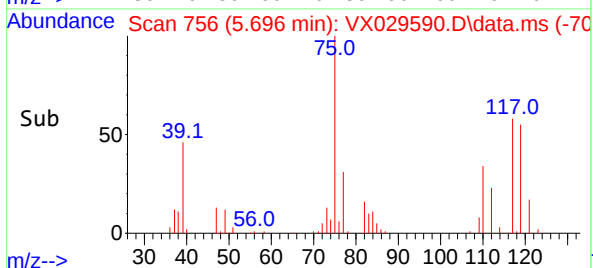
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

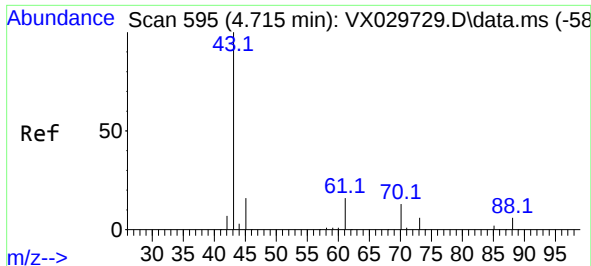


#36
1,1-Dichloropropene
Concen: 20.142 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



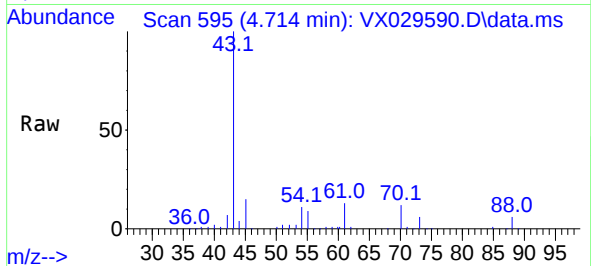
Tgt Ion: 75 Resp: 88993
Ion Ratio Lower Upper
75 100
110 36.9 18.3 54.8
77 31.5 24.8 37.2





#37
Ethyl Acetate
Concen: 21.081 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.007 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

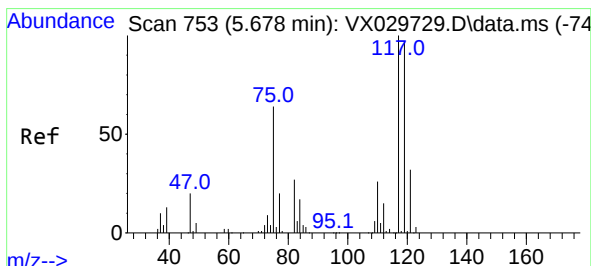
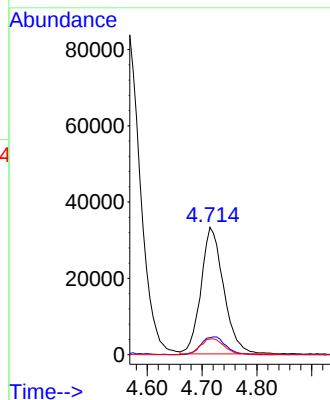
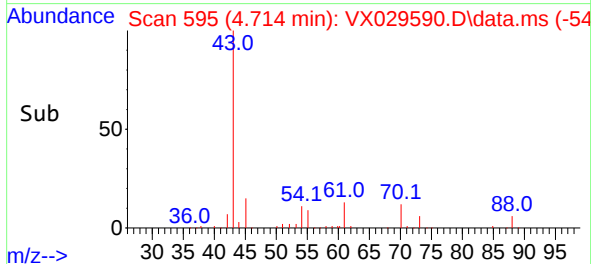
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



Tgt Ion: 43 Resp: 95470
Ion Ratio Lower Upper
43 100
61 15.4 12.6 19.0
70 13.3 10.2 15.2

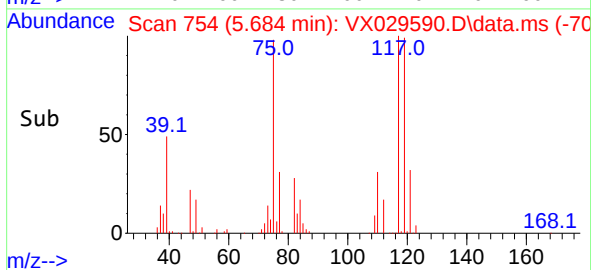
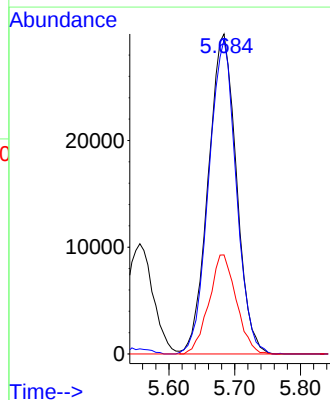
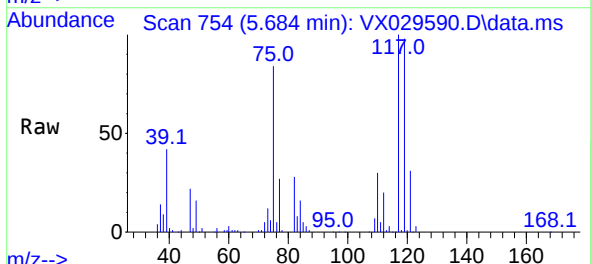
Manual Integrations
APPROVED

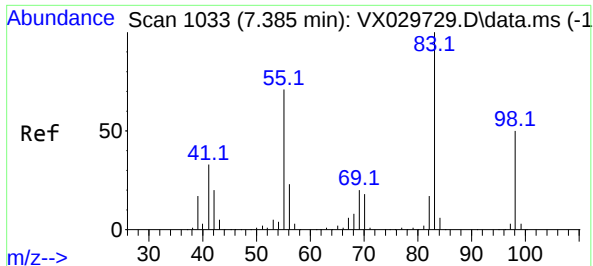
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#38
Carbon Tetrachloride
Concen: 20.513 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Tgt Ion:117 Resp: 89126
Ion Ratio Lower Upper
117 100
119 98.0 77.3 115.9
121 31.0 24.2 36.2





#39

Methylcyclohexane

Concen: 19.583 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBS02

Tgt Ion: 83 Resp: 107870

Ion Ratio Lower Upper

83 100

55 69.3 54.6 81.8

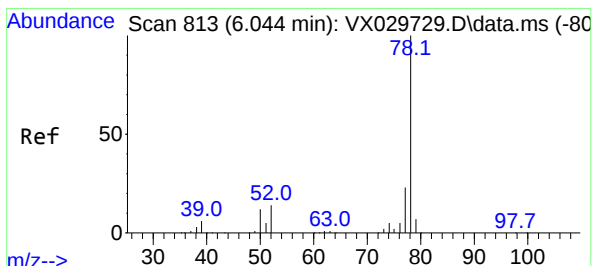
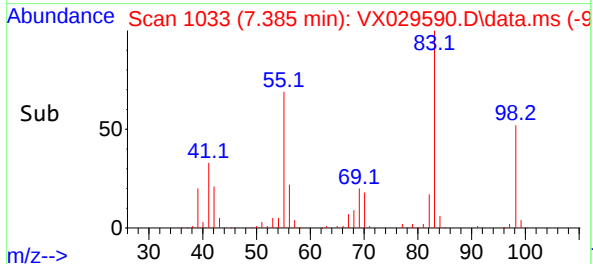
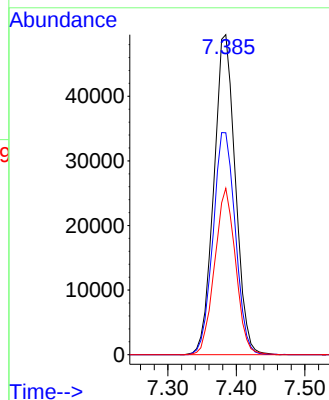
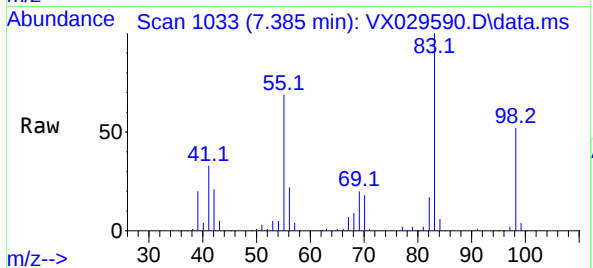
98 52.0 37.4 56.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022

Supervised By :Mahesh Dadoda 06/23/2022



#40

Benzene

Concen: 20.567 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.001 min

Lab File: VX029590.D

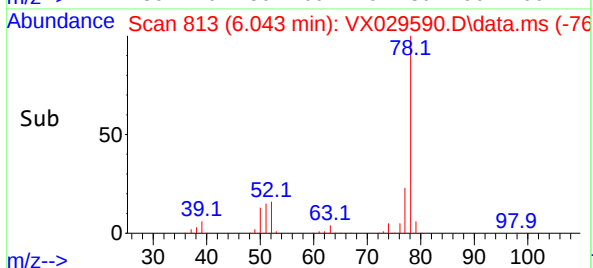
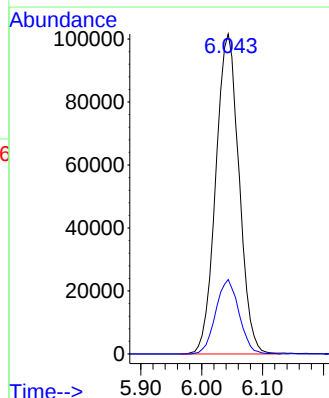
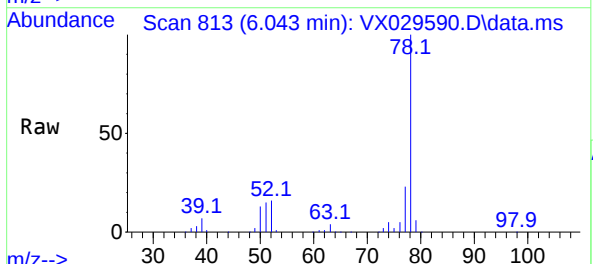
Acq: 18 Jun 2022 23:58

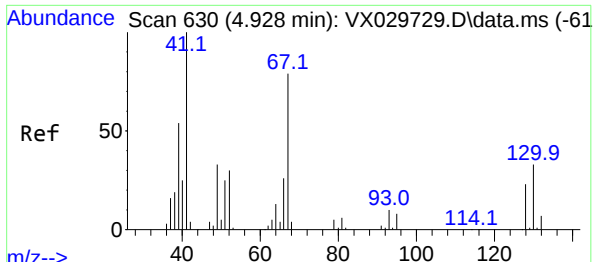
Tgt Ion: 78 Resp: 269362

Ion Ratio Lower Upper

78 100

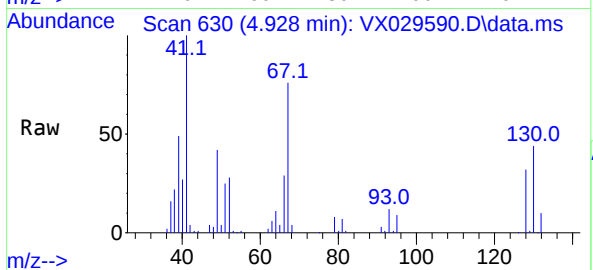
77 23.2 19.3 28.9





#41
Methacrylonitrile
Concen: 21.577 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

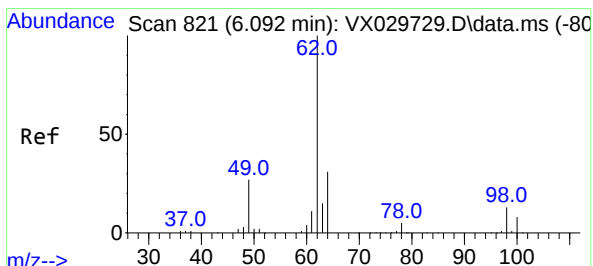
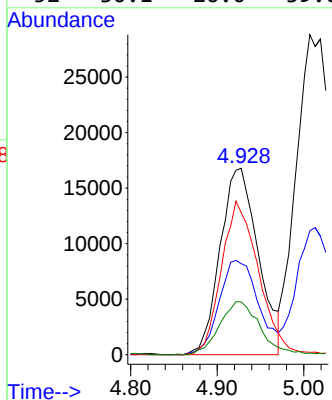
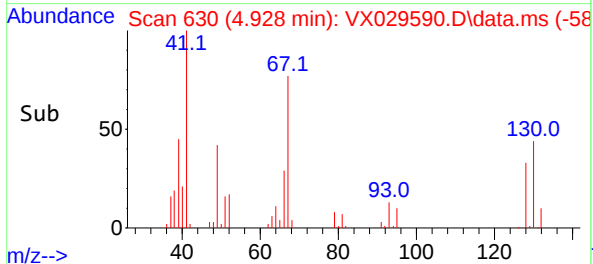
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



Tgt Ion: 41 Resp: 5148
Ion Ratio Lower Upper
41 100
39 52.4 43.0 64.4
67 80.4 70.2 105.4
52 30.1 26.0 39.0

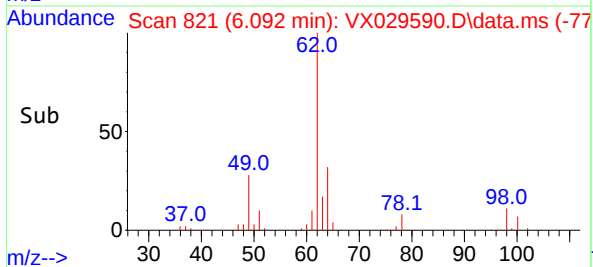
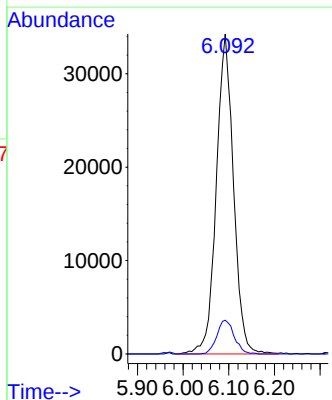
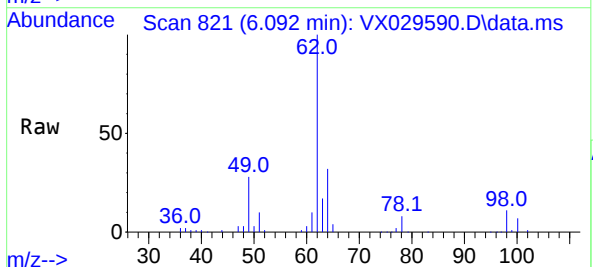
Manual Integrations
APPROVED

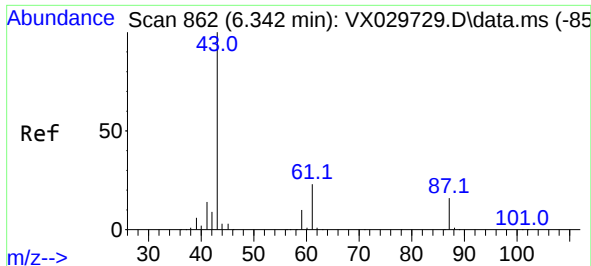
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#42
1,2-Dichloroethane
Concen: 19.897 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

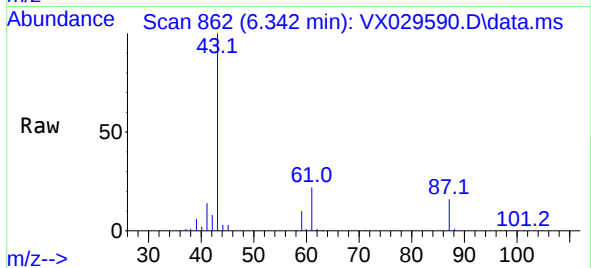
Tgt Ion: 62 Resp: 89577
Ion Ratio Lower Upper
62 100
98 10.7 0.0 20.4





#43
Isopropyl Acetate
Concen: 20.757 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

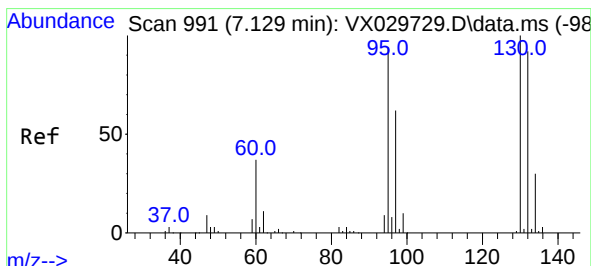
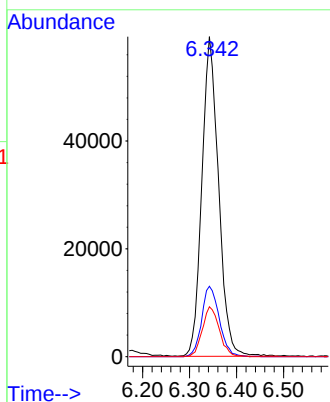
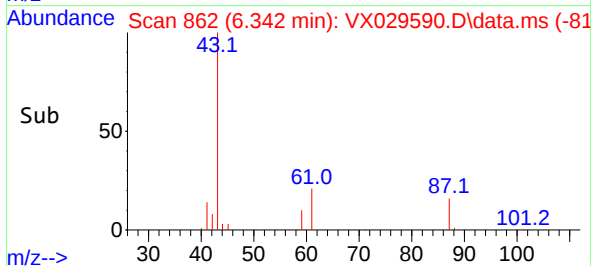
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



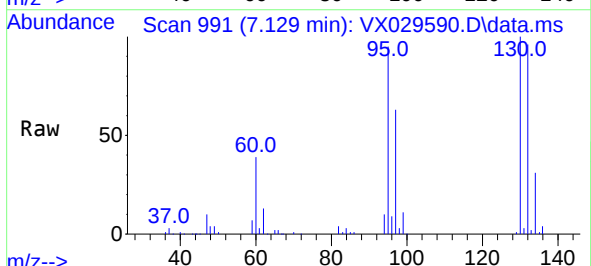
Tgt Ion: 43 Resp: 146174
Ion Ratio Lower Upper
43 100
61 23.1 18.5 27.7
87 15.9 13.0 19.6

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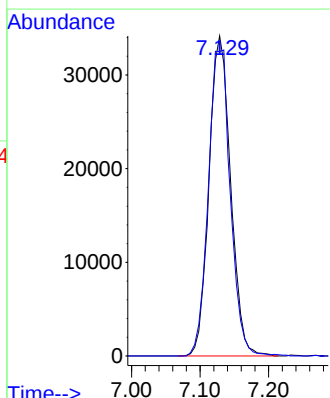
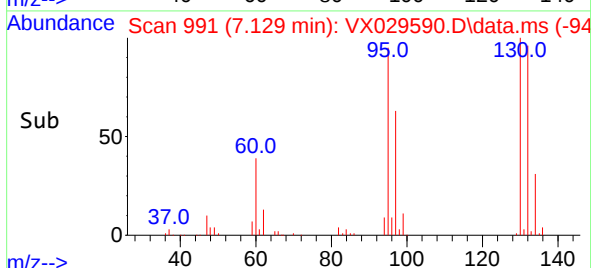
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

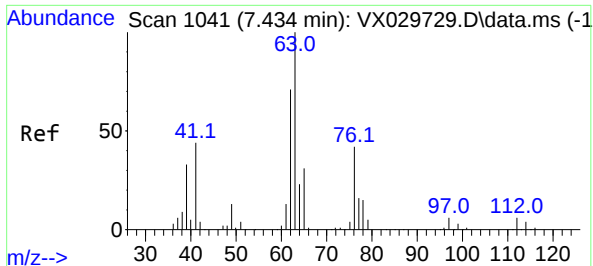


#44
Trichloroethene
Concen: 19.488 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



Tgt Ion:130 Resp: 74883
Ion Ratio Lower Upper
130 100
95 95.1 0.0 188.8





#45

1,2-Dichloropropane

Concen: 20.527 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBS02

Tgt Ion: 63 Resp: 6593

Ion Ratio Lower Upper

63 100

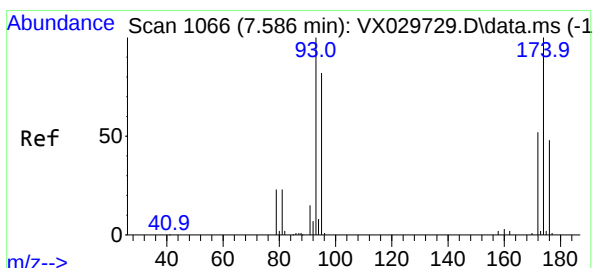
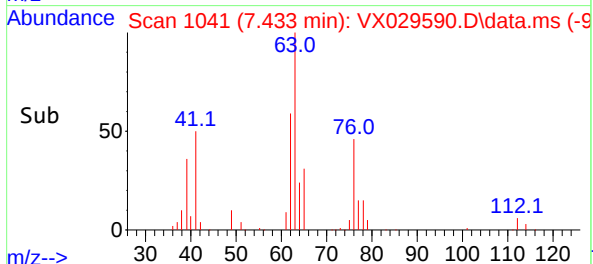
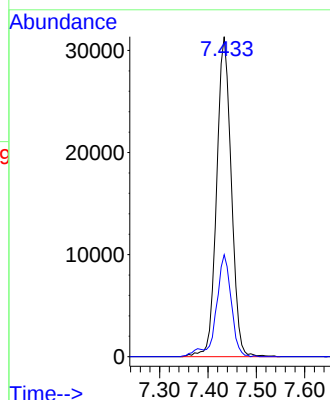
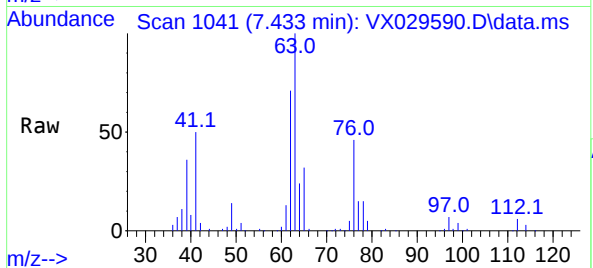
65 31.8 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022

Supervised By :Mahesh Dadoda 06/23/2022



#46

Dibromomethane

Concen: 20.384 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

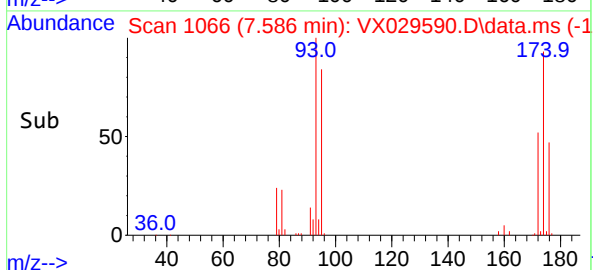
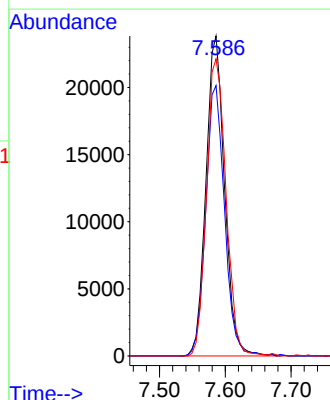
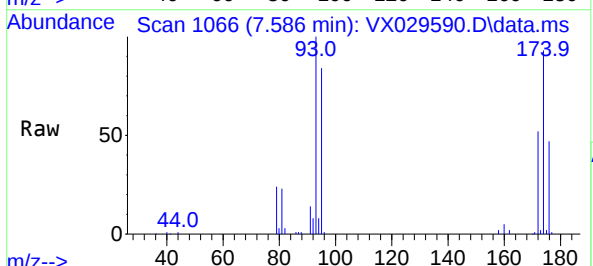
Tgt Ion: 93 Resp: 47059

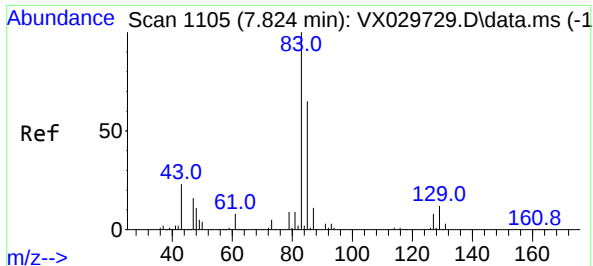
Ion Ratio Lower Upper

93 100

95 85.2 65.8 98.6

174 96.7 85.4 128.2





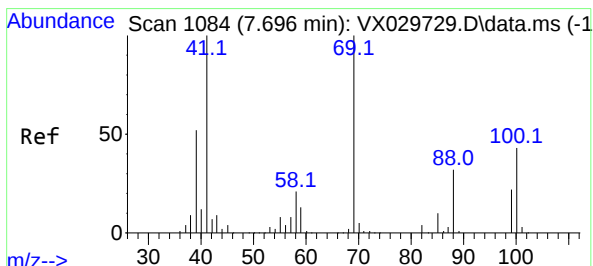
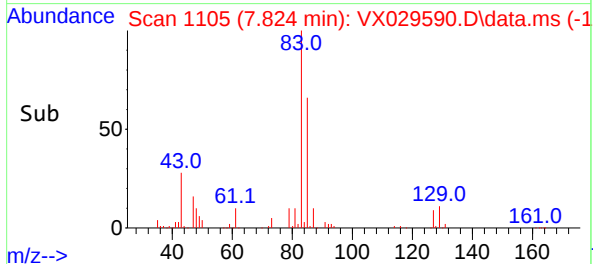
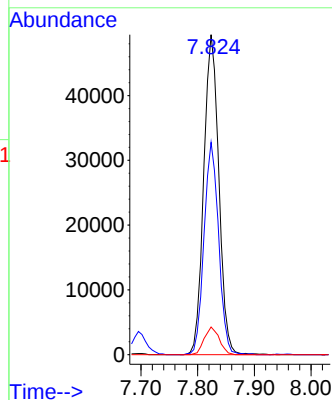
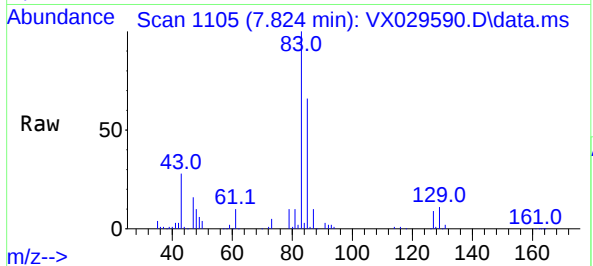
#47
Bromodichloromethane
Concen: 20.525 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

Tgt Ion: 83 Resp: 91309
Ion Ratio Lower Upper
83 100
85 66.4 52.2 78.2
127 8.7 6.8 10.2

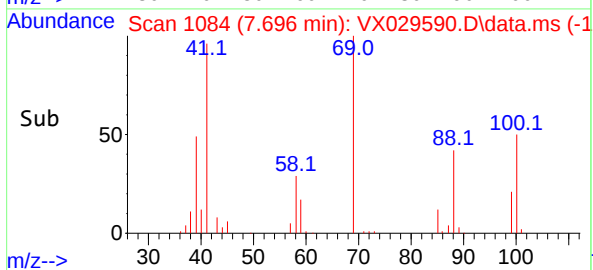
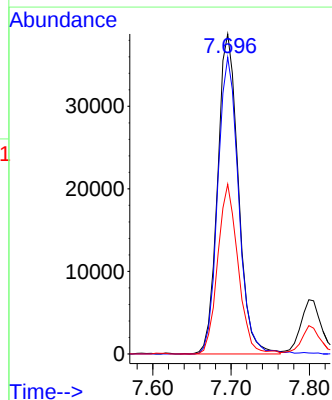
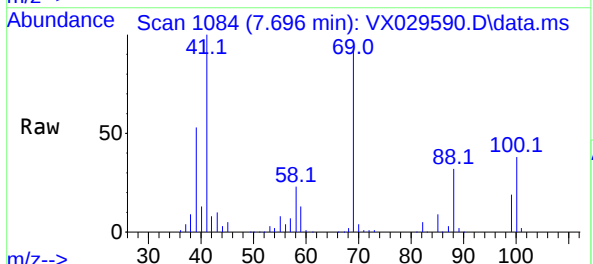
Manual Integrations
APPROVED

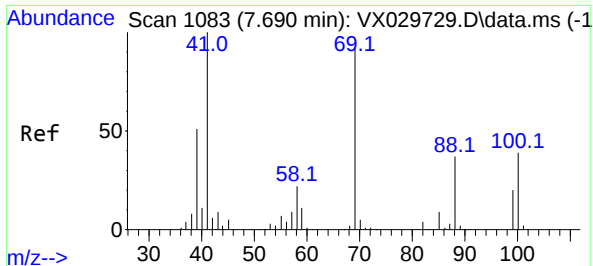
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#48
Methyl methacrylate
Concen: 20.667 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Tgt Ion: 41 Resp: 71361
Ion Ratio Lower Upper
41 100
69 93.2 82.5 123.7
39 52.2 43.8 65.8





#49

1,4-Dioxane

Concen: 412.600 ug/l

RT: 7.689 min Scan# 1083

Delta R.T. 0.005 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBS02

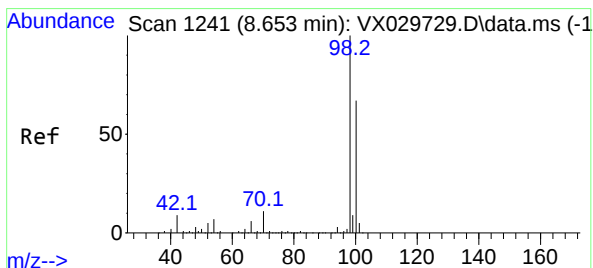
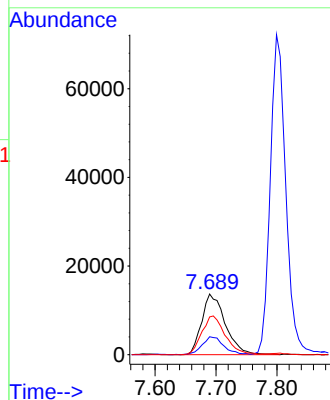
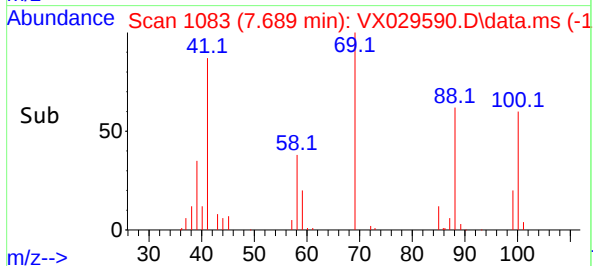
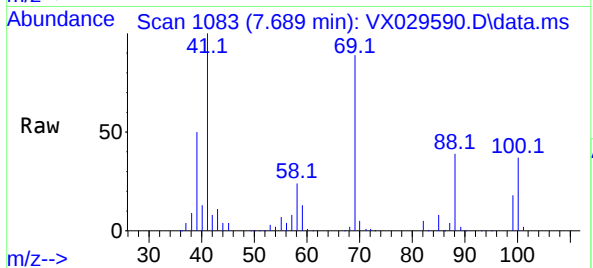
Tgt Ion: 88 Resp: 3673

Ion	Ratio	Lower	Upper
88	100		
43	27.3	21.9	32.9
58	63.7	53.7	80.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#50

Toluene-d8

Concen: 49.741 ug/l

RT: 8.653 min Scan# 1241

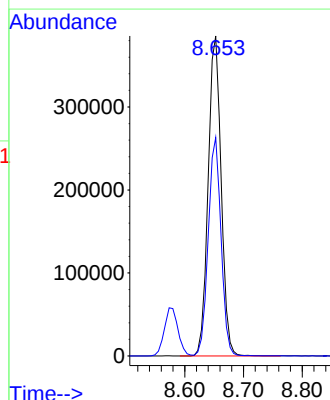
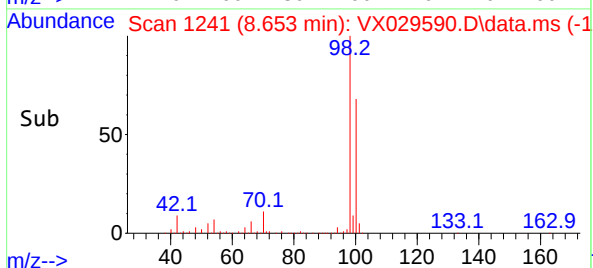
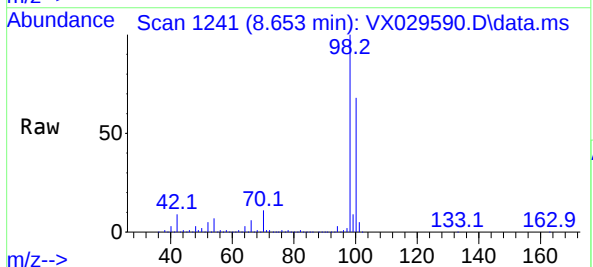
Delta R.T. -0.000 min

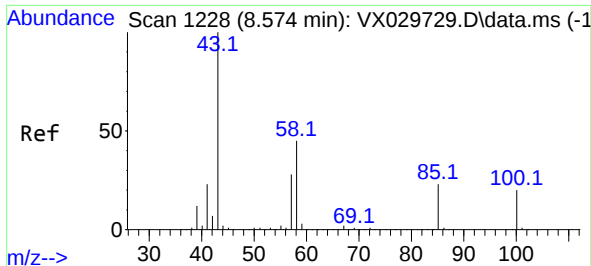
Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Tgt Ion: 98 Resp: 593184

Ion	Ratio	Lower	Upper
98	100		
100	66.8	52.6	78.8





#51

4-Methyl-2-Pentanone

Concen: 105.345 ug/l

RT: 8.573 min Scan# 1228

Delta R.T. -0.001 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBS02

Tgt Ion: 43 Resp: 47816

Ion Ratio Lower Upper

43 100

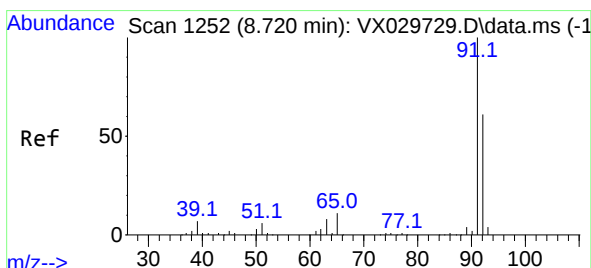
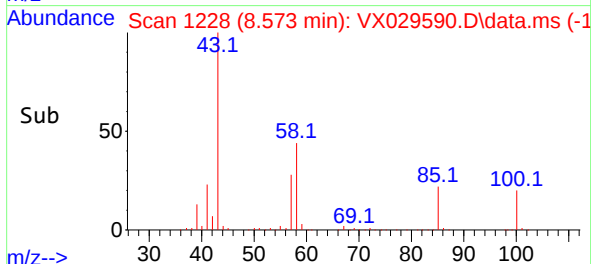
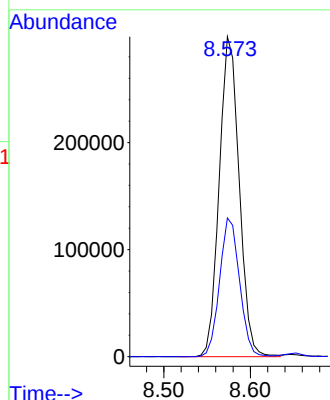
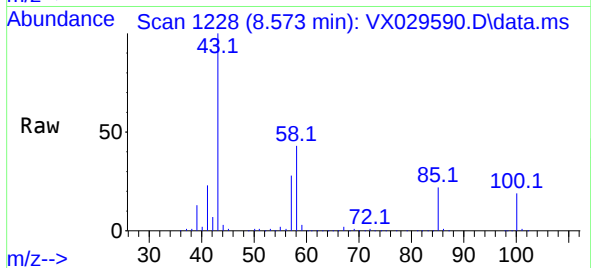
58 43.3 36.1 54.1

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 06/23/2022

Supervised By :Mahesh Dadoda 06/23/2022



#52

Toluene

Concen: 20.915 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX029590.D

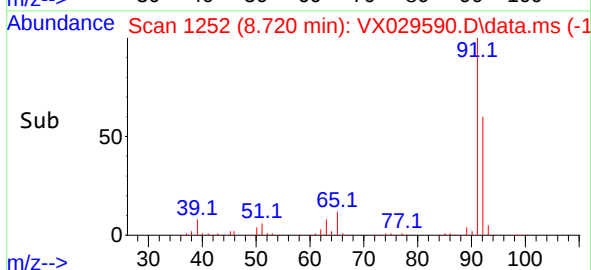
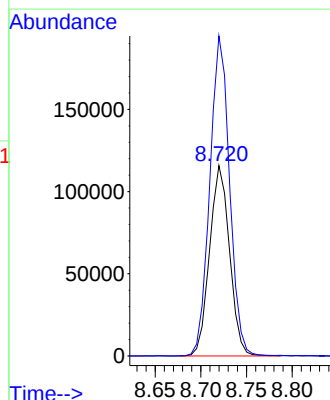
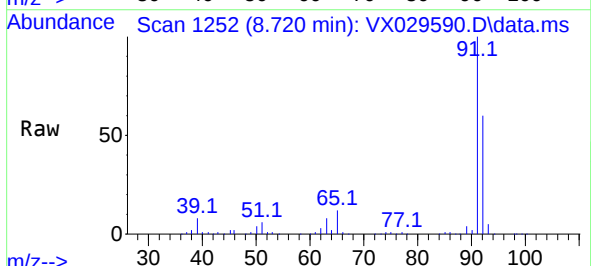
Acq: 18 Jun 2022 23:58

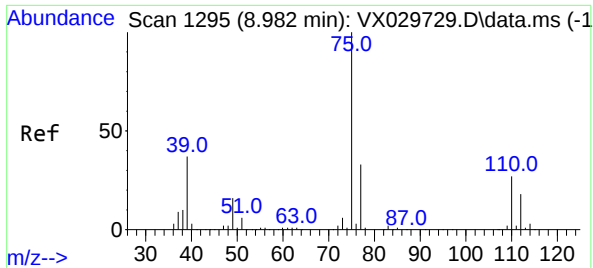
Tgt Ion: 92 Resp: 175396

Ion Ratio Lower Upper

92 100

91 166.6 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 19.989 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. -0.000 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBS02

Tgt Ion: 75 Resp: 8985

Ion Ratio Lower Upper

75 100

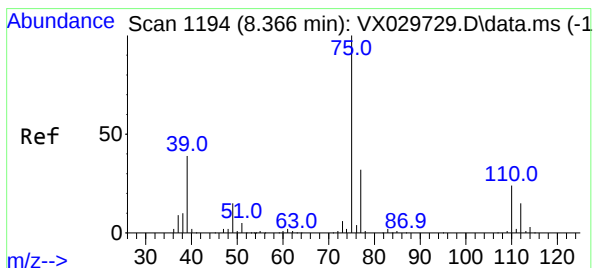
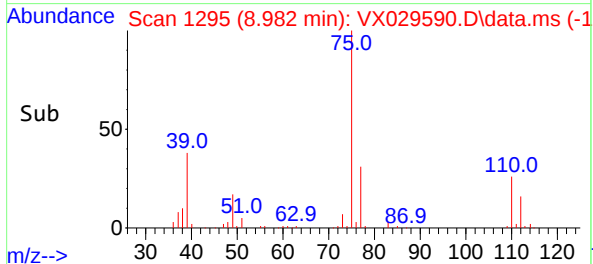
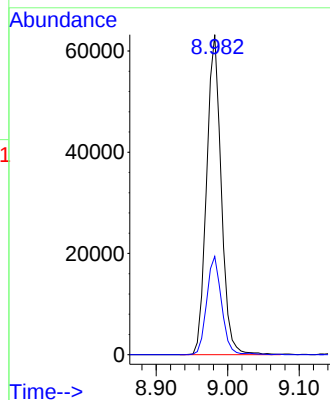
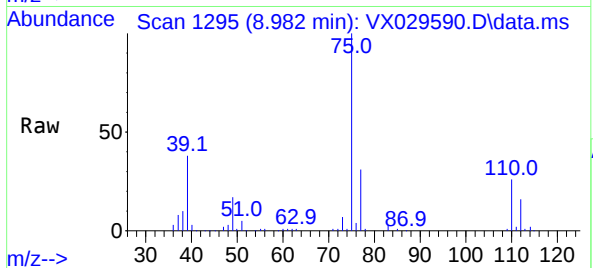
77 30.7 25.4 38.0

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 06/23/2022

Supervised By :Mahesh Dadoda 06/23/2022



#54

cis-1,3-Dichloropropene

Concen: 20.030 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

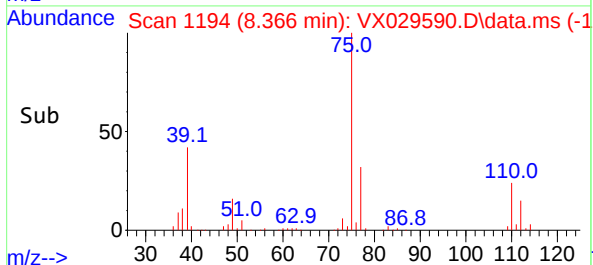
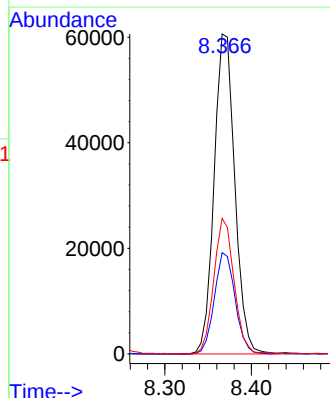
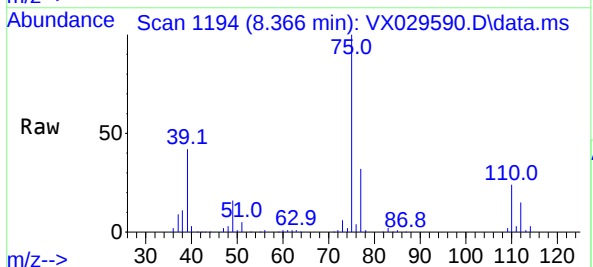
Tgt Ion: 75 Resp: 100829

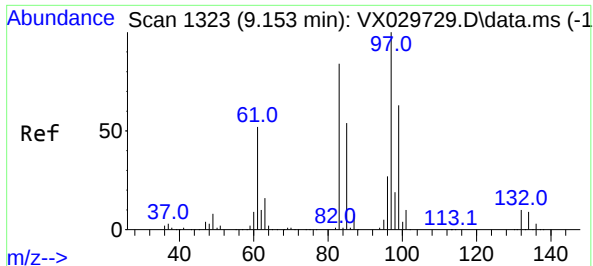
Ion Ratio Lower Upper

75 100

77 31.6 24.8 37.2

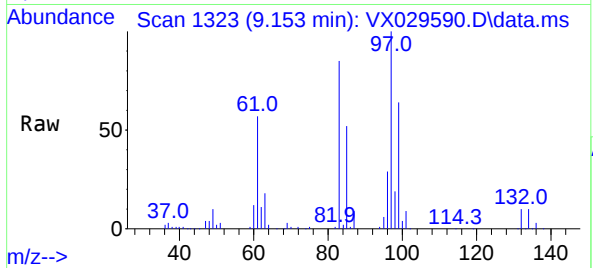
39 42.3 29.6 44.4





#55
1,1,2-Trichloroethane
Concen: 20.656 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

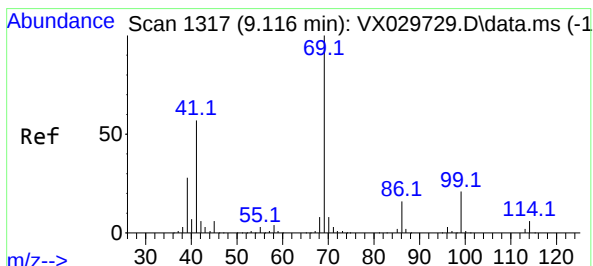
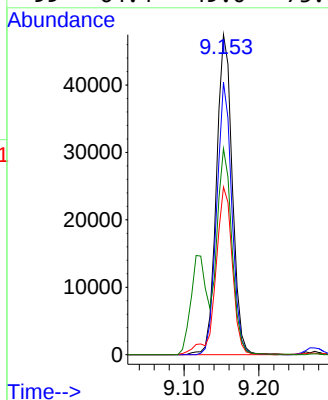
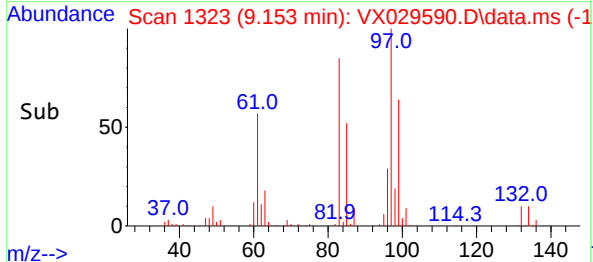


Tgt Ion: 97 Resp: 70040

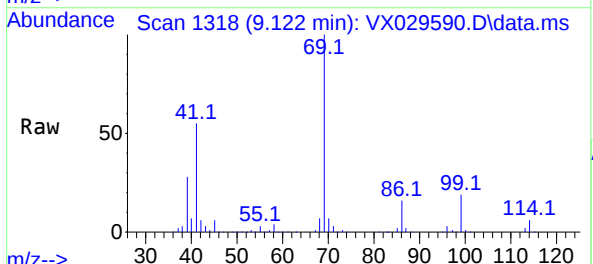
Ion	Ratio	Lower	Upper
97	100		
83	85.2	66.2	99.4
85	52.3	42.9	64.3
99	64.4	49.0	73.6

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

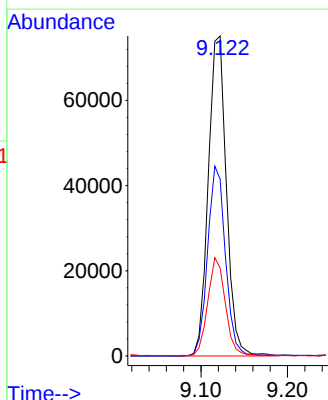
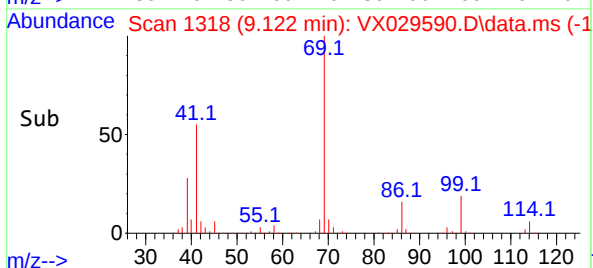


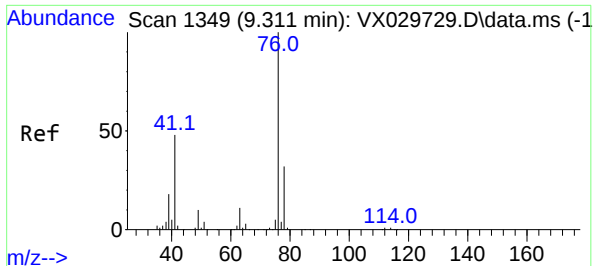
#56
Ethyl methacrylate
Concen: 21.343 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



Tgt Ion: 69 Resp: 109329

Ion	Ratio	Lower	Upper
69	100		
41	58.6	43.8	65.6
39	30.1	22.2	33.2





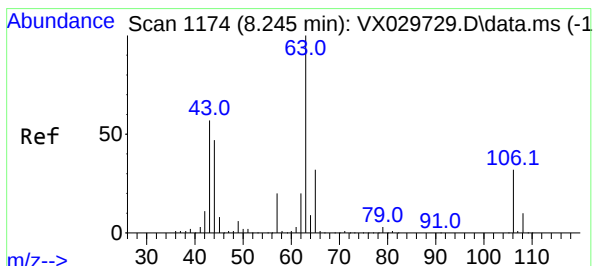
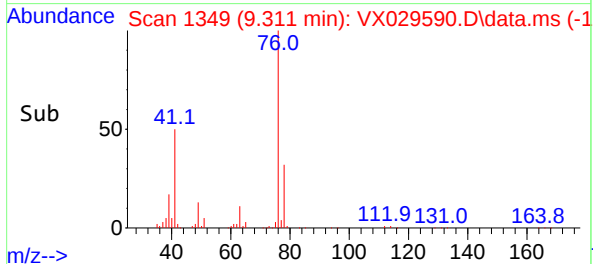
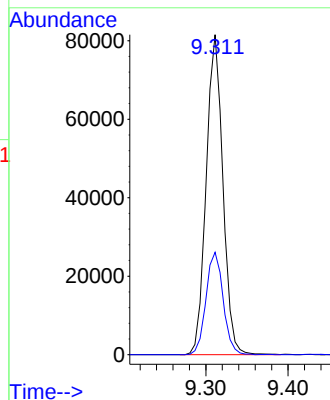
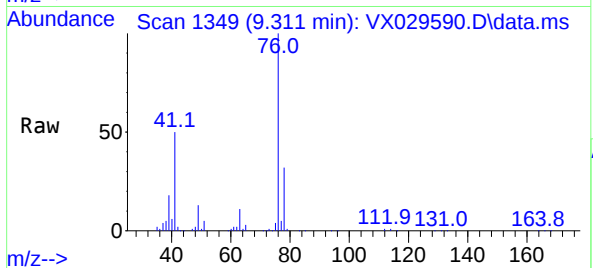
#57
1,3-Dichloropropane
Concen: 20.359 ug/l
RT: 9.311 min Scan# 114974
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

Tgt Ion: 76 Resp: 114974
Ion Ratio Lower Upper
76 100
78 32.9 25.8 38.8

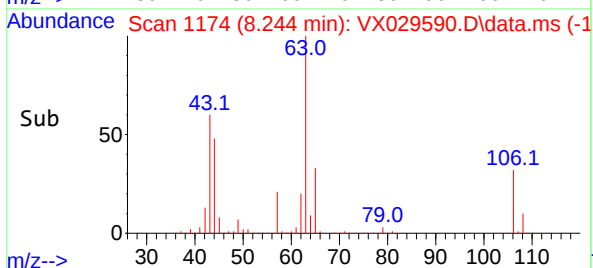
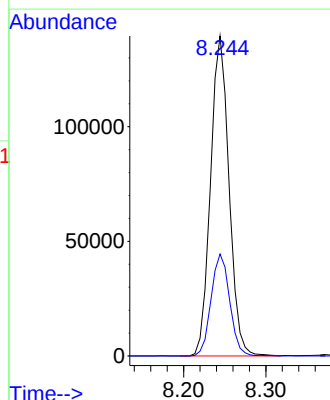
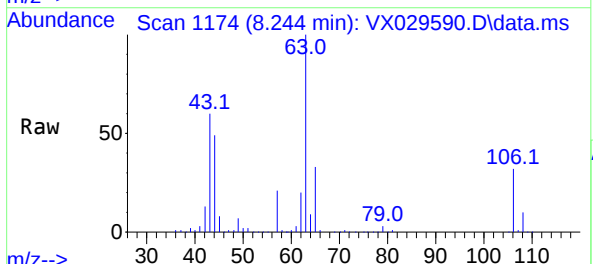
Manual Integrations
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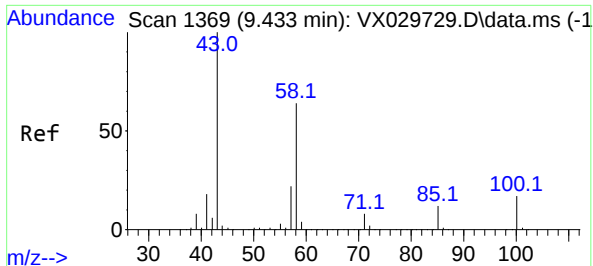
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#58
2-Chloroethyl Vinyl ether
Concen: 90.541 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Tgt Ion: 63 Resp: 217917
Ion Ratio Lower Upper
63 100
106 32.0 23.9 35.9





#59

2-Hexanone

Concen: 107.552 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBS02

Tgt Ion: 43 Resp: 369674

Ion Ratio Lower Upper

43 100

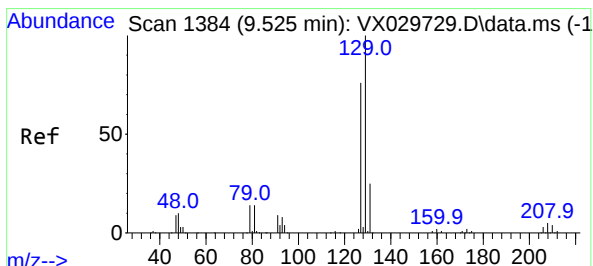
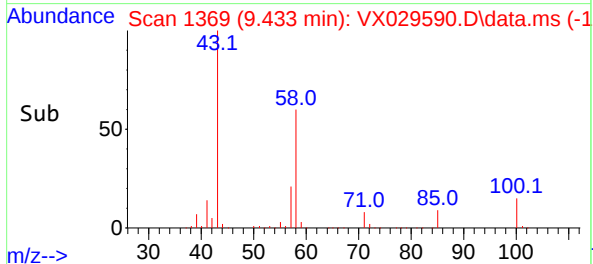
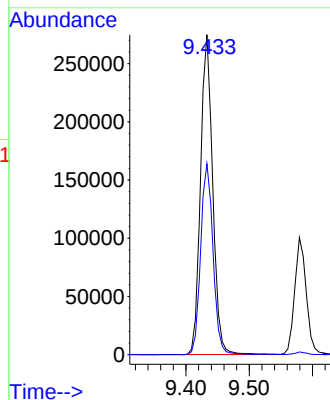
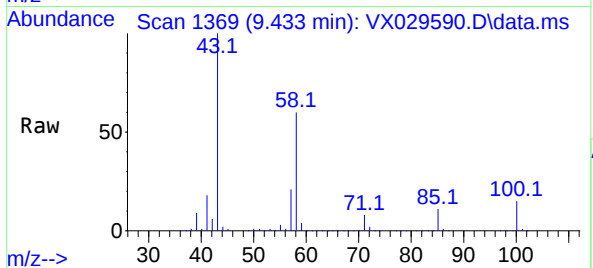
58 60.7 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022

Supervised By :Mahesh Dadoda 06/23/2022



#60

Dibromochloromethane

Concen: 21.028 ug/l

RT: 9.524 min Scan# 1384

Delta R.T. -0.001 min

Lab File: VX029590.D

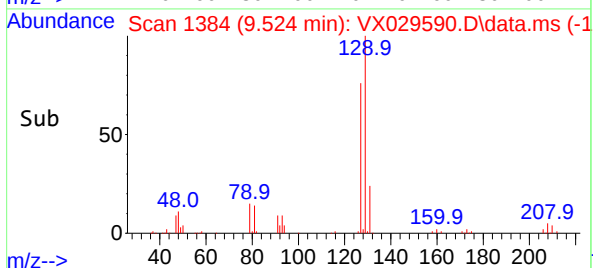
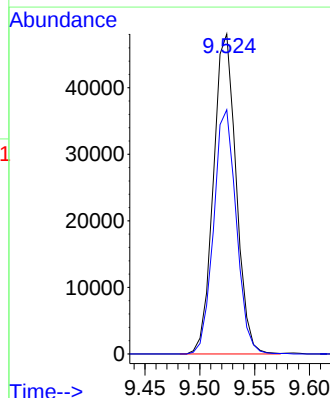
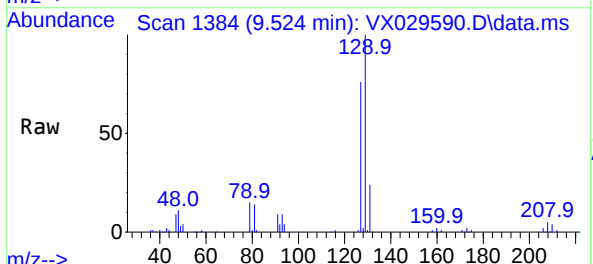
Acq: 18 Jun 2022 23:58

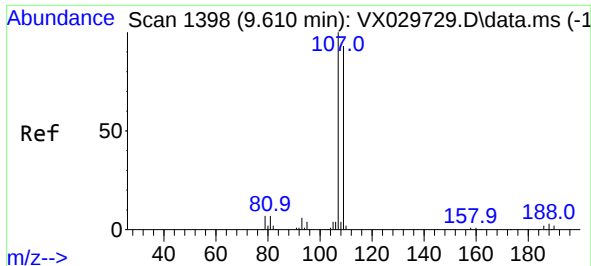
Tgt Ion:129 Resp: 69226

Ion Ratio Lower Upper

129 100

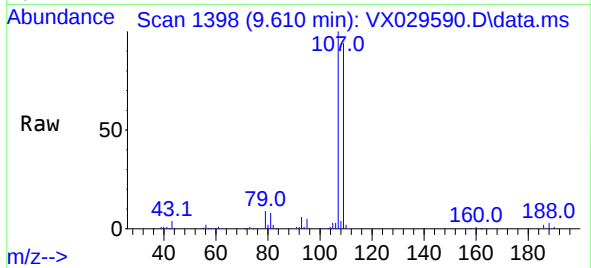
127 76.2 40.3 120.8





#61
1,2-Dibromoethane
Concen: 21.095 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

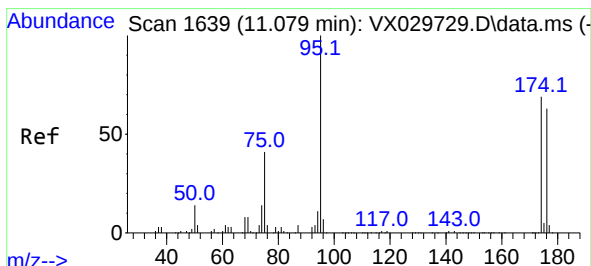
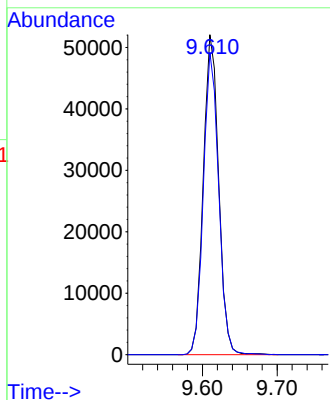
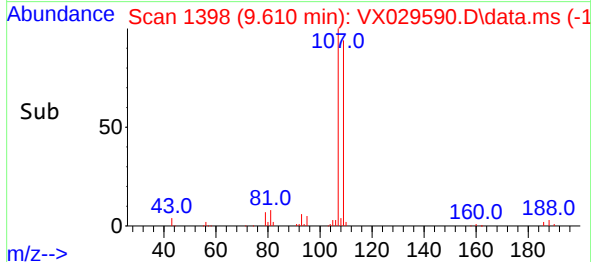
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



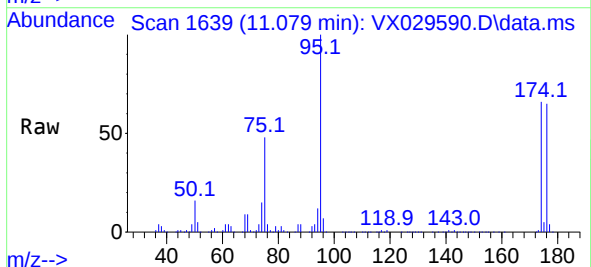
Tgt Ion:107 Resp: 7415
Ion Ratio Lower Upper
107 100
109 94.1 74.4 111.6

Manual Integrations
APPROVED

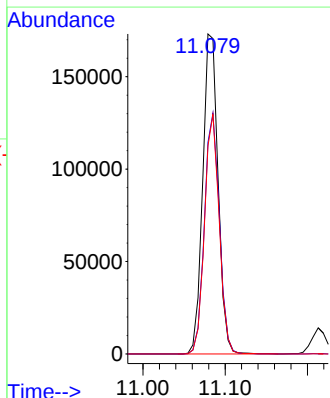
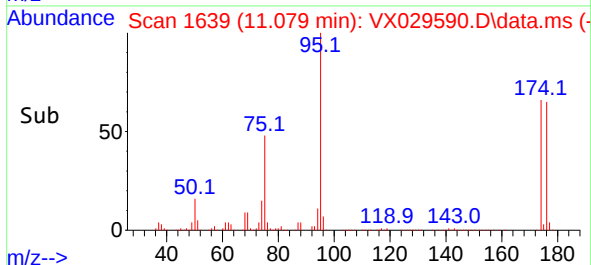
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

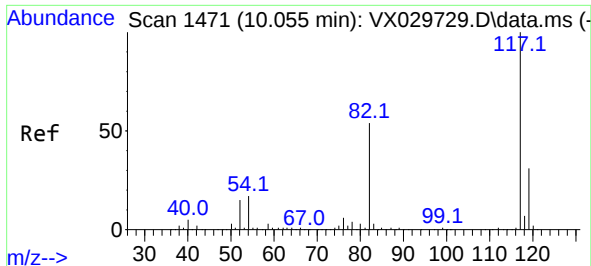


#62
4-Bromofluorobenzene
Concen: 49.957 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



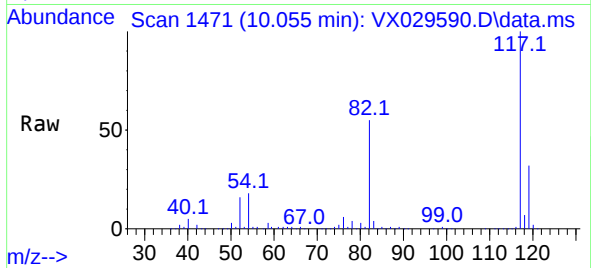
Tgt Ion: 95 Resp: 224667
Ion Ratio Lower Upper
95 100
174 73.3 0.0 163.0
176 71.7 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

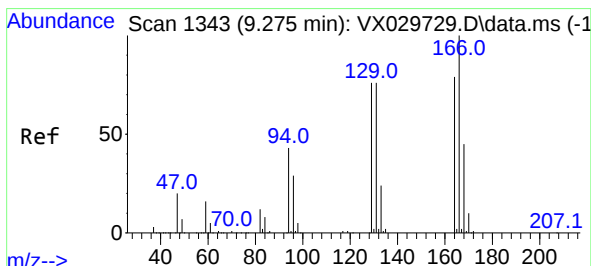
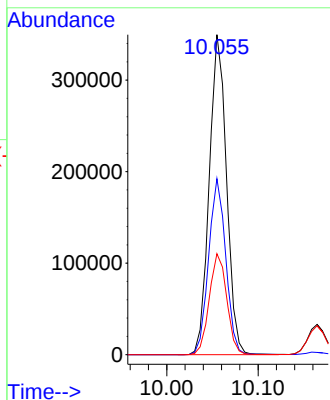
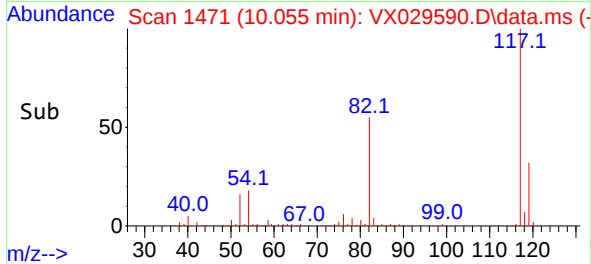
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



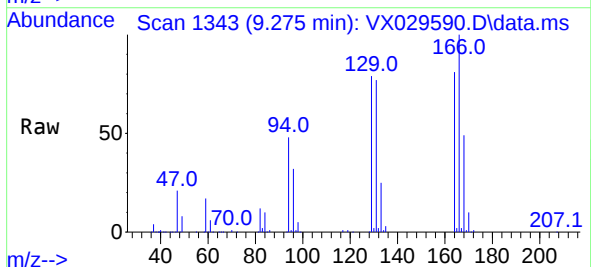
Tgt Ion:117 Resp: 457900
Ion Ratio Lower Upper
117 100
82 55.0 41.8 62.8
119 31.6 24.8 37.2

Manual Integrations
APPROVED

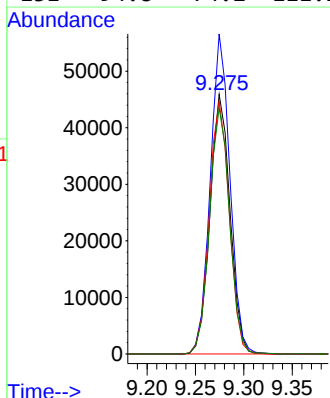
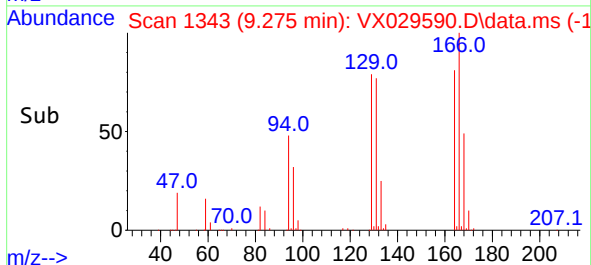
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

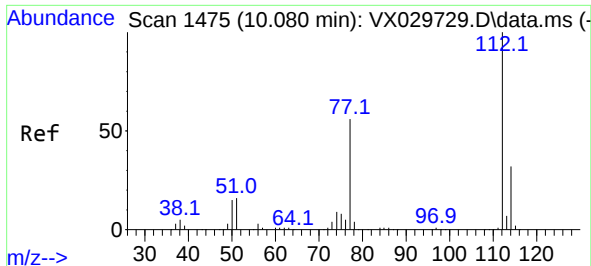


#64
Tetrachloroethene
Concen: 19.996 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



Tgt Ion:164 Resp: 66217
Ion Ratio Lower Upper
164 100
166 123.3 101.2 151.8
129 97.2 73.0 109.4
131 94.8 74.2 111.2





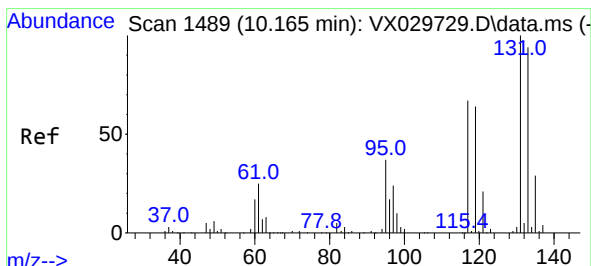
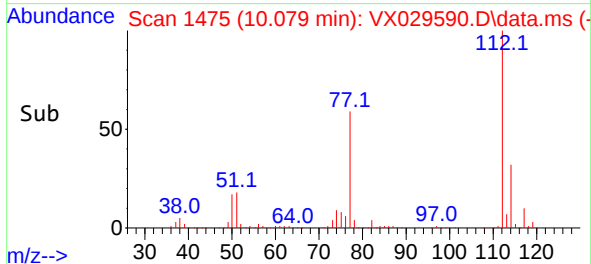
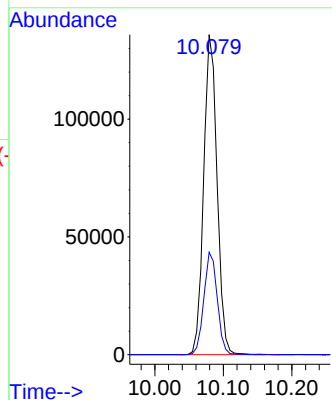
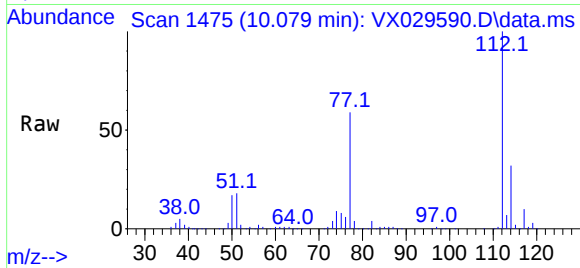
#65
Chlorobenzene
Concen: 20.609 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

Tgt Ion:112 Resp: 18513
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.8

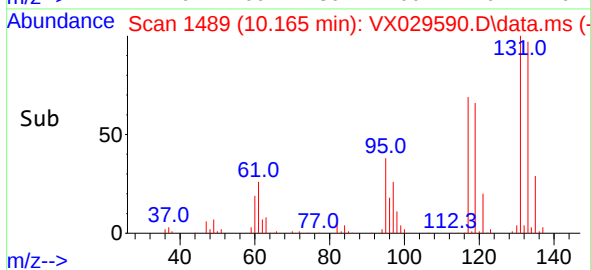
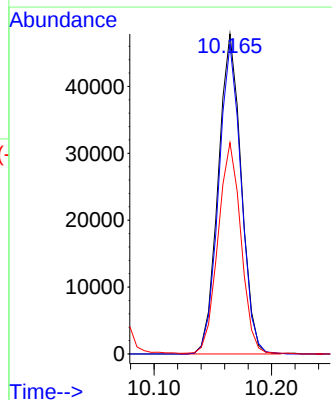
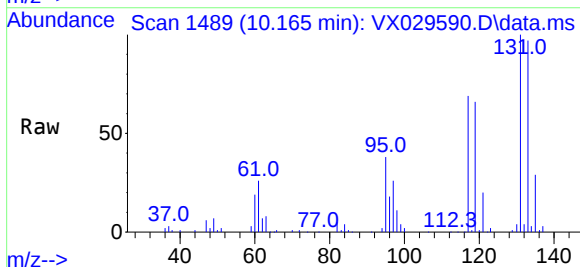
Manual Integrations
APPROVED

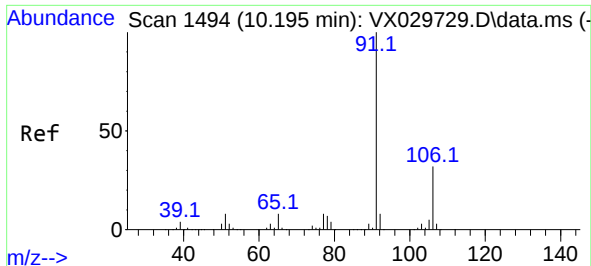
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 20.148 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Tgt Ion:131 Resp: 65000
Ion Ratio Lower Upper
131 100
133 95.0 48.3 144.8
119 66.2 32.6 98.0





#67

Ethyl Benzene

Concen: 20.559 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBS02

Tgt Ion: 91 Resp: 332289

Ion Ratio Lower Upper

91 100

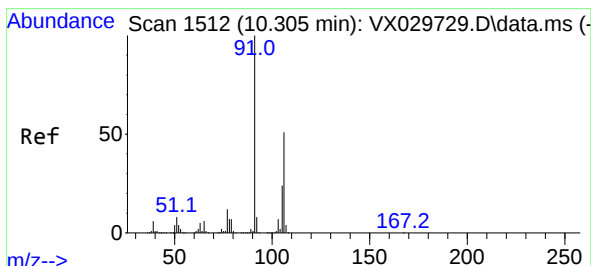
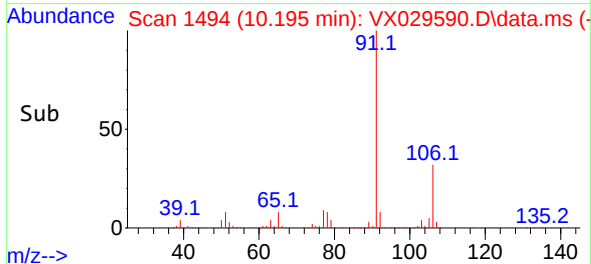
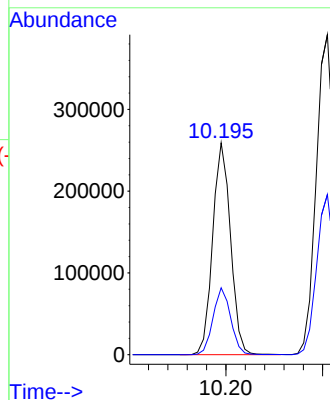
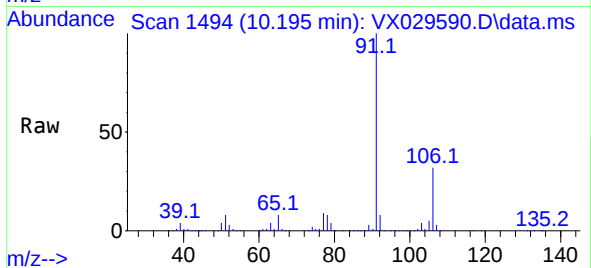
106 31.6 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022

Supervised By :Mahesh Dadoda 06/23/2022



#68

m/p-Xylenes

Concen: 41.108 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX029590.D

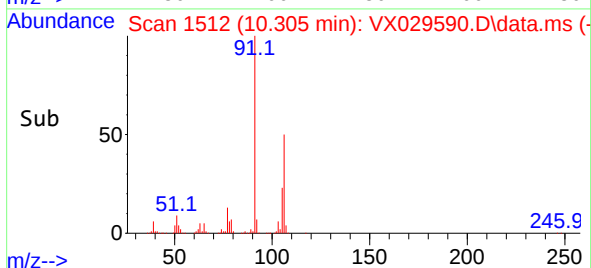
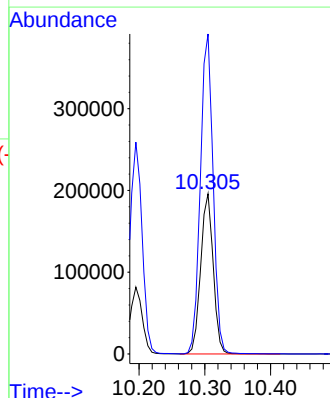
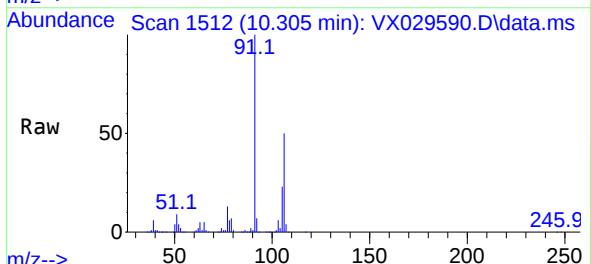
Acq: 18 Jun 2022 23:58

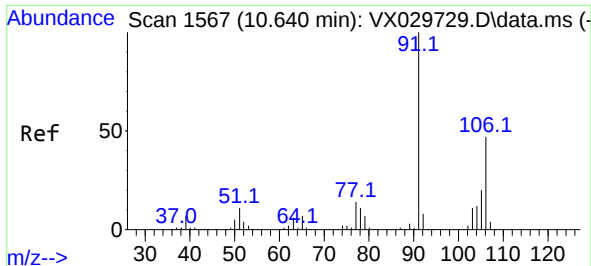
Tgt Ion:106 Resp: 259114

Ion Ratio Lower Upper

106 100

91 203.3 160.4 240.6





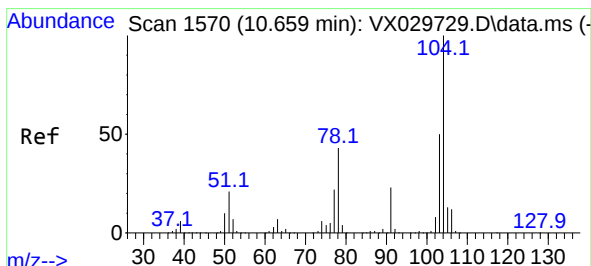
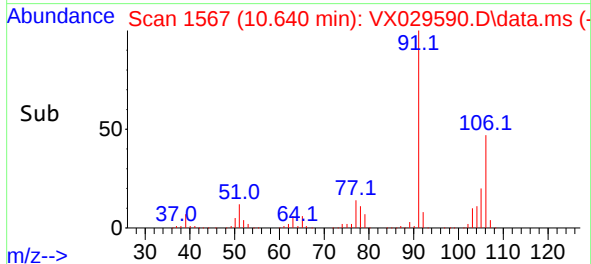
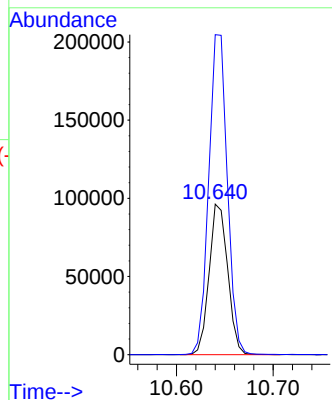
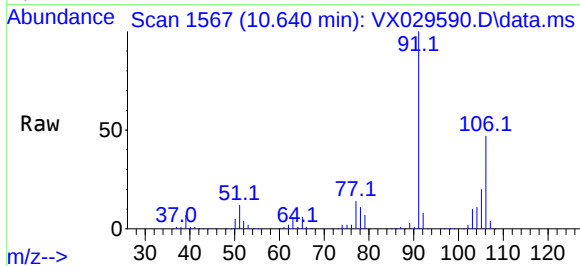
#69
o-Xylene
Concen: 20.639 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

Tgt Ion:106 Resp: 128530
Ion Ratio Lower Upper
106 100
91 213.4 106.1 318.1

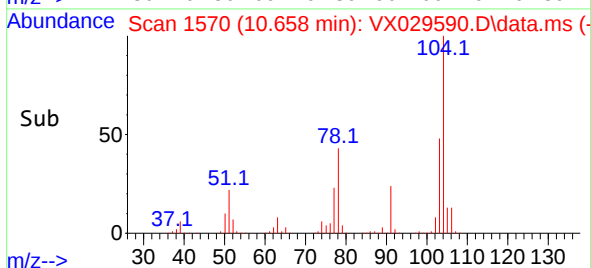
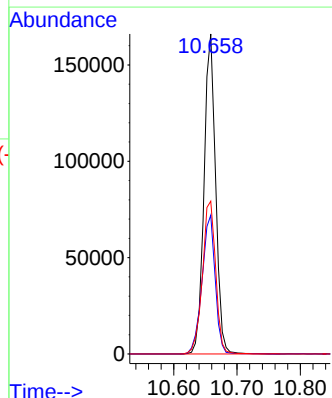
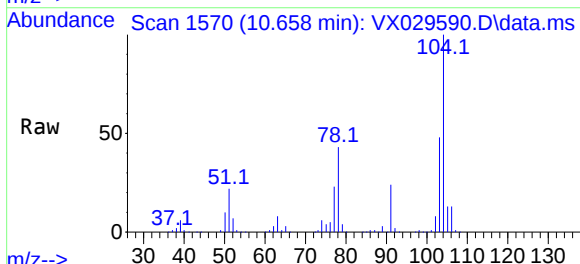
Manual Integrations
APPROVED

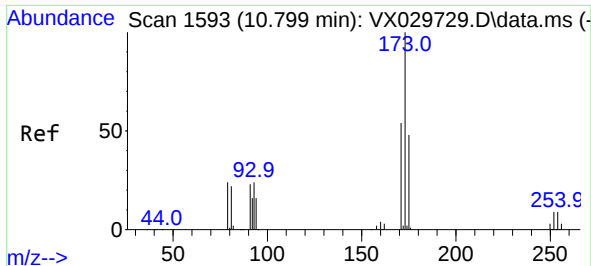
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#70
Styrene
Concen: 20.822 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

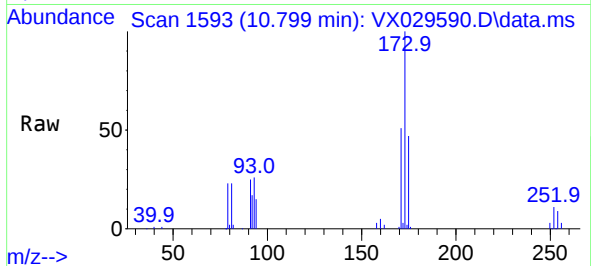
Tgt Ion:104 Resp: 212313
Ion Ratio Lower Upper
104 100
78 49.1 38.6 57.8
103 54.6 43.8 65.8





#71
Bromoform
Concen: 20.317 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

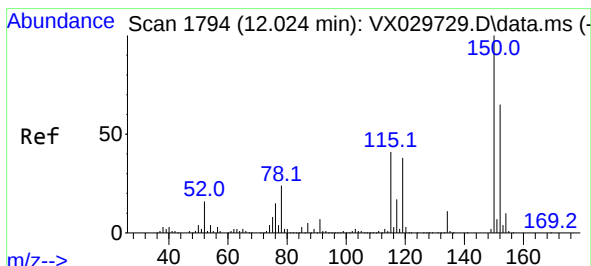
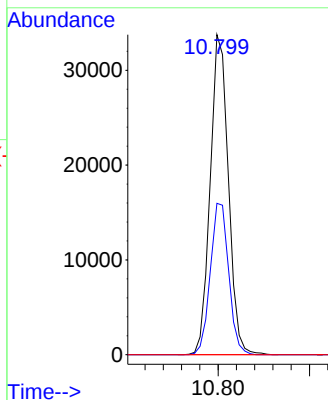
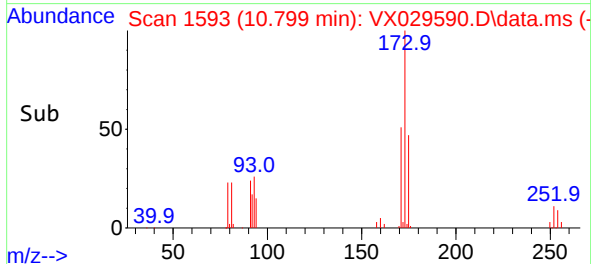
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



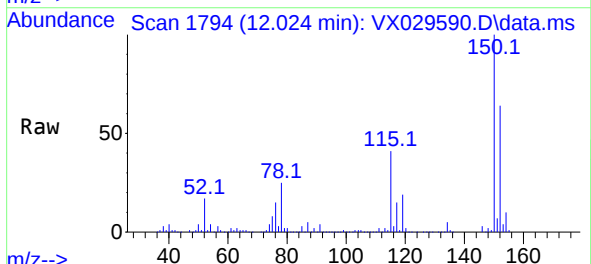
Tgt Ion:173 Resp: 4647
Ion Ratio Lower Upper
173 100
175 47.9 24.1 72.2
254 0.0 0.1 0.1

Manual Integrations
APPROVED

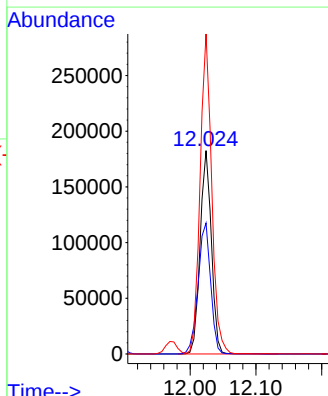
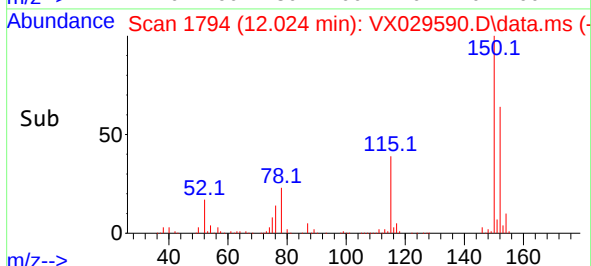
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

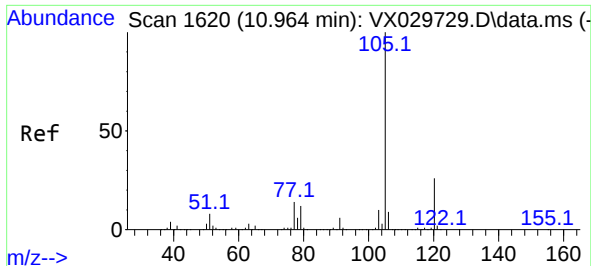


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



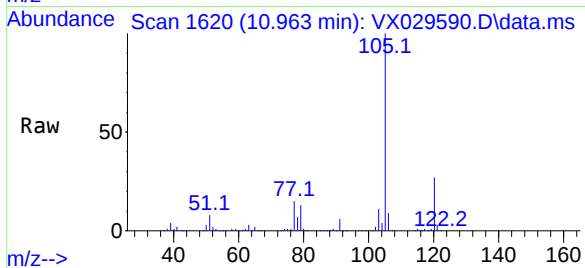
Tgt Ion:152 Resp: 216321
Ion Ratio Lower Upper
152 100
115 72.0 37.5 112.7
150 162.3 0.0 338.2





#73
Isopropylbenzene
Concen: 20.535 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

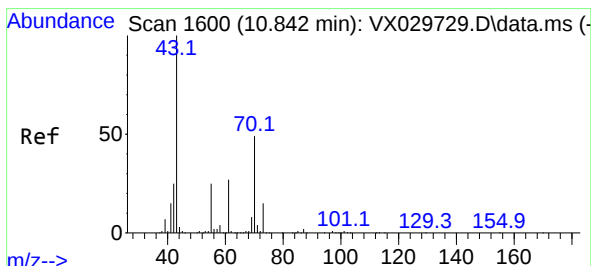
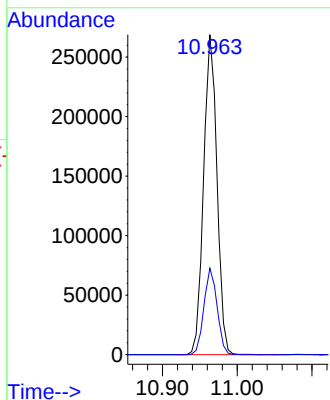
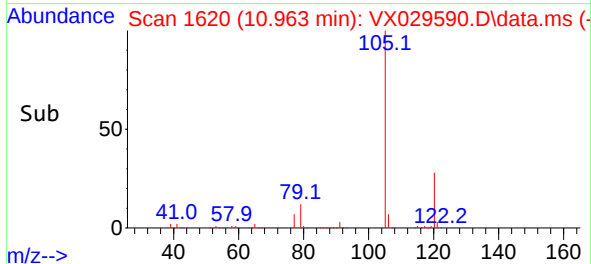
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



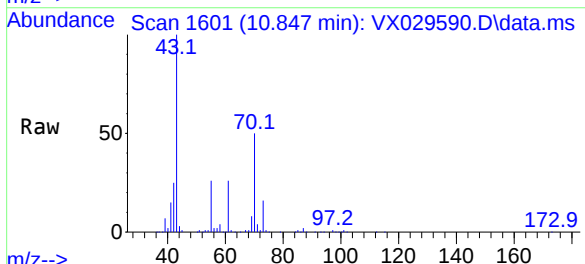
Tgt Ion:105 Resp: 333069
Ion Ratio Lower Upper
105 100
120 26.6 13.5 40.5

Manual Integrations
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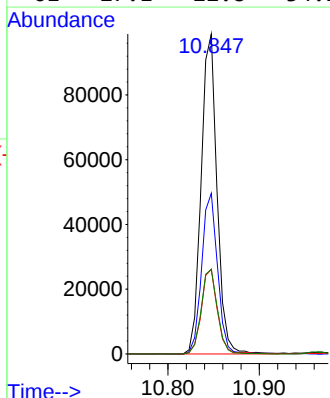
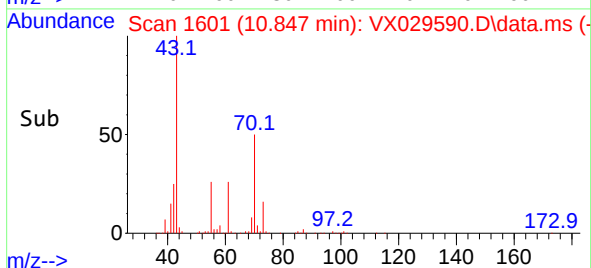
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

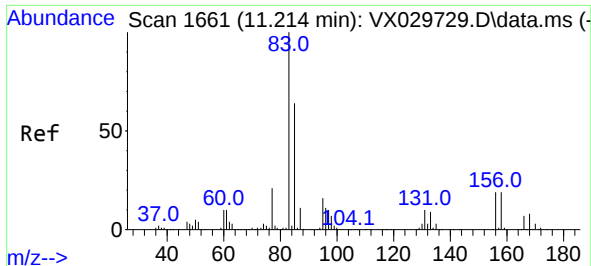


#74
N-ethyl acetate
Concen: 21.095 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



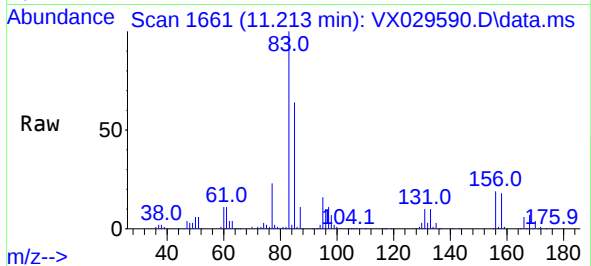
Tgt Ion: 43 Resp: 118833
Ion Ratio Lower Upper
43 100
70 50.6 42.5 63.7
55 26.9 23.1 34.7
61 27.1 22.8 34.2





#75
1,1,2,2-Tetrachloroethane
Concen: 20.604 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

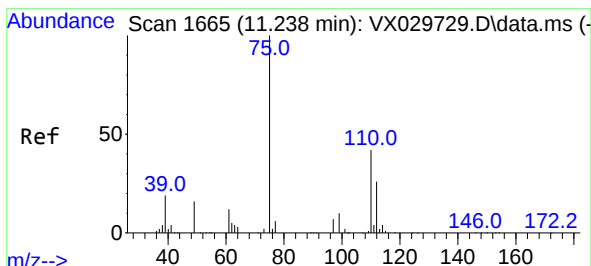
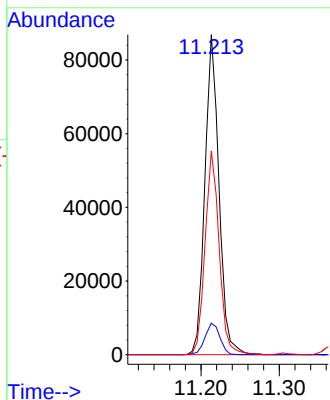
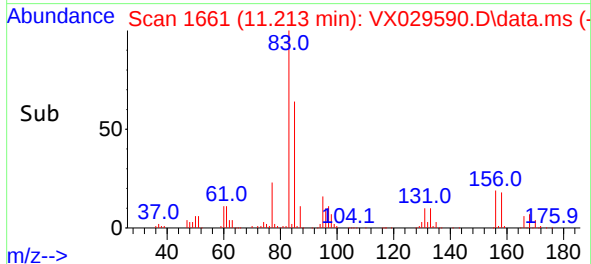
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



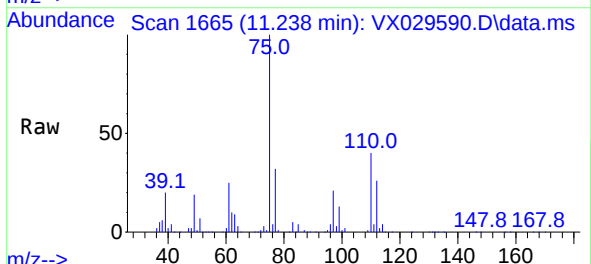
Tgt Ion: 83 Resp: 10804
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.3
85 63.9 32.6 97.7

Manual Integrations
APPROVED

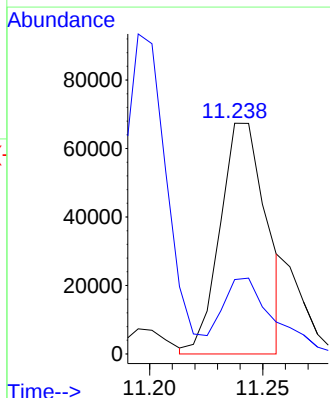
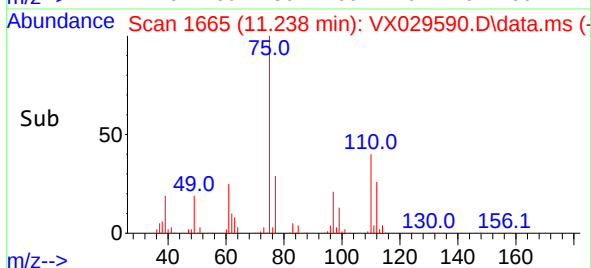
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

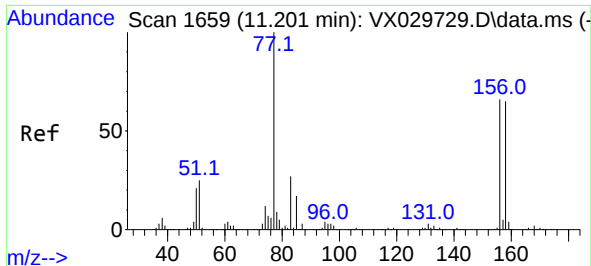


#76
1,2,3-Trichloropropane
Concen: 20.315 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



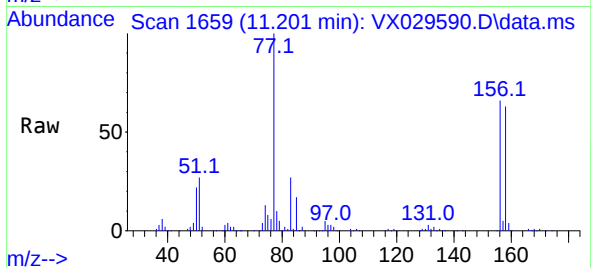
Tgt Ion: 75 Resp: 95734
Ion Ratio Lower Upper
75 100
77 36.5 19.4 58.2





#77
Bromobenzene
Concen: 20.421 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

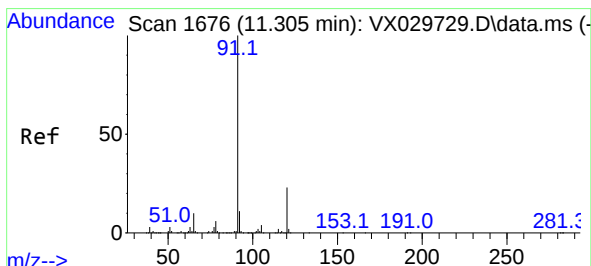
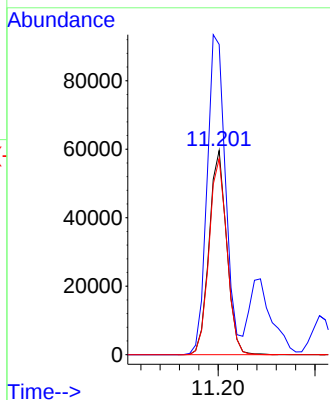
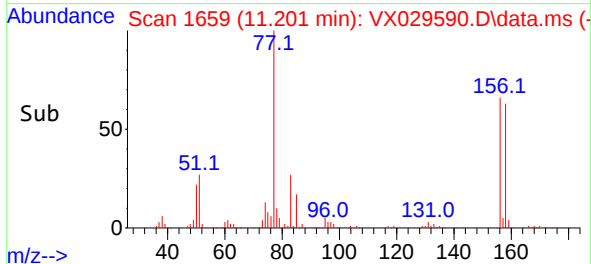
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



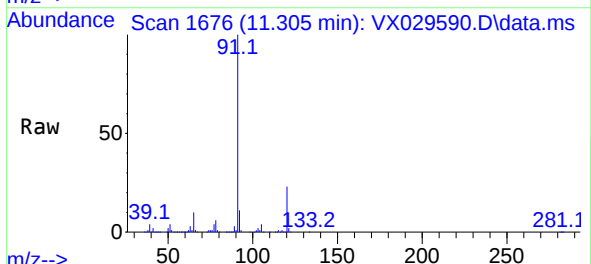
Tgt Ion:156 Resp: 7559
Ion Ratio Lower Upper
156 100
77 164.9 78.5 235.3
158 97.1 50.2 150.7

Manual Integrations
APPROVED

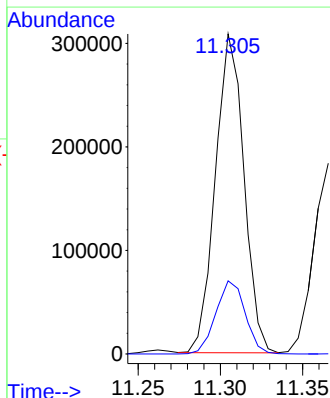
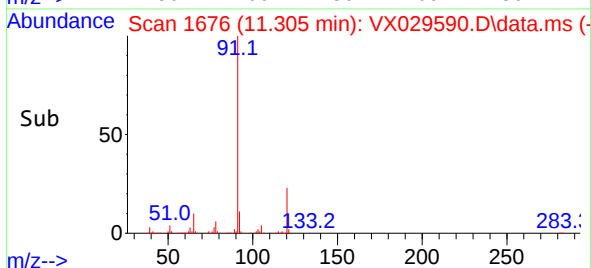
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

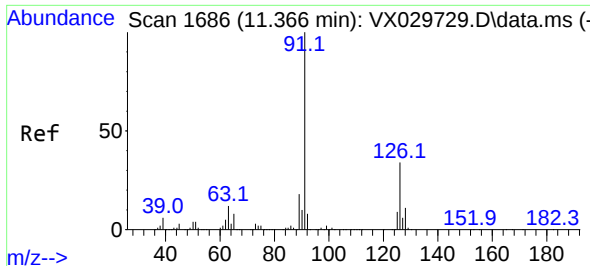


#78
n-propylbenzene
Concen: 20.340 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



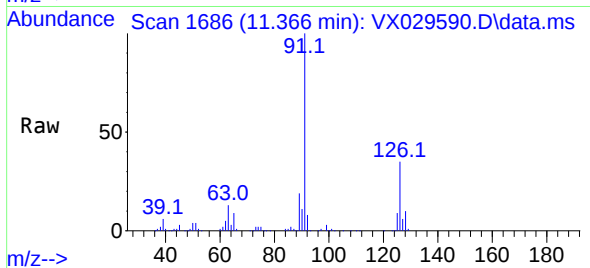
Tgt Ion: 91 Resp: 371555
Ion Ratio Lower Upper
91 100
120 23.6 11.6 34.8





#79
2-Chlorotoluene
Concen: 20.107 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

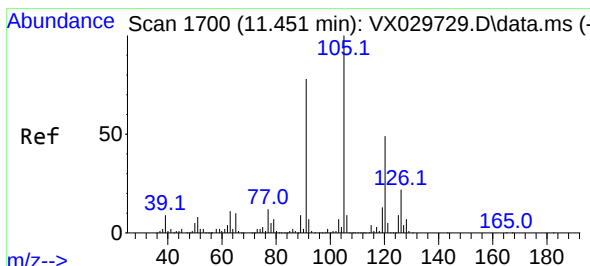
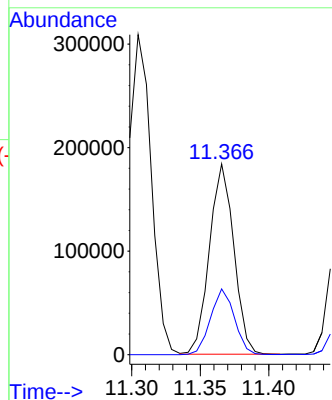
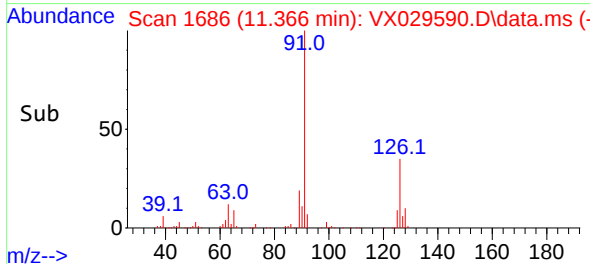
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



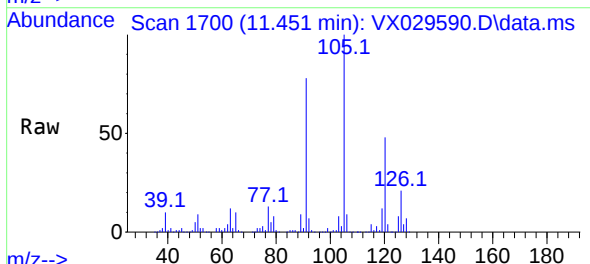
Tgt Ion: 91 Resp: 22743
Ion Ratio Lower Upper
91 100
126 33.9 17.3 51.9

Manual Integrations
APPROVED

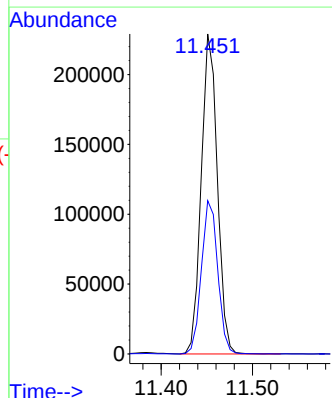
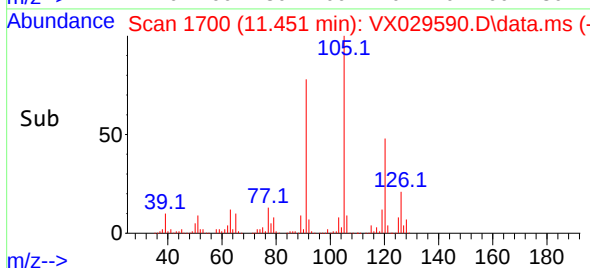
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

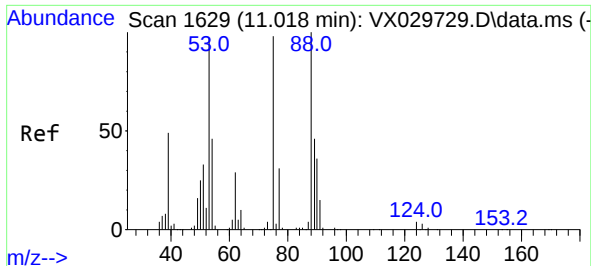


#80
1,3,5-Trimethylbenzene
Concen: 20.462 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



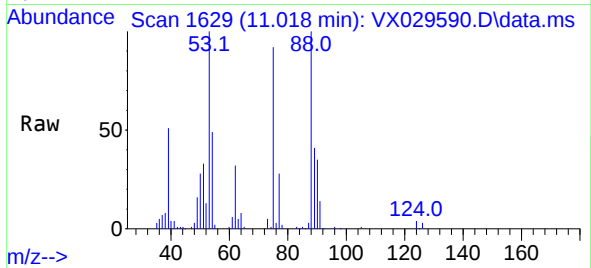
Tgt Ion:105 Resp: 279502
Ion Ratio Lower Upper
105 100
120 48.7 24.3 72.9





#81
trans-1,4-Dichloro-2-butene
Concen: 17.337 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

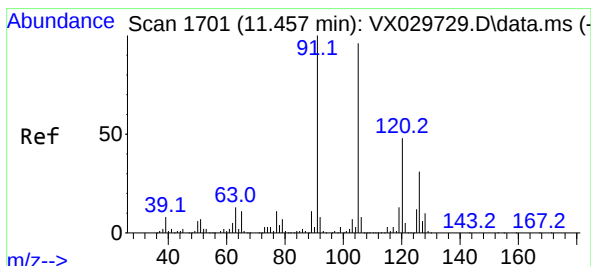
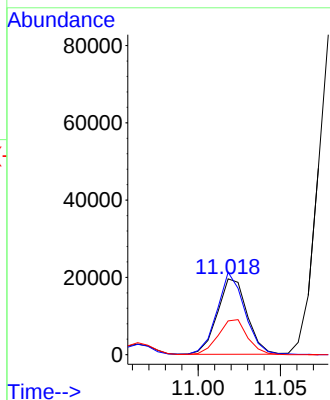
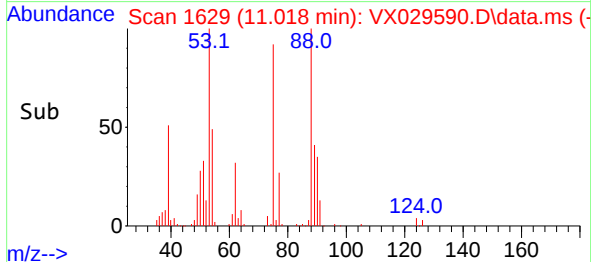
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



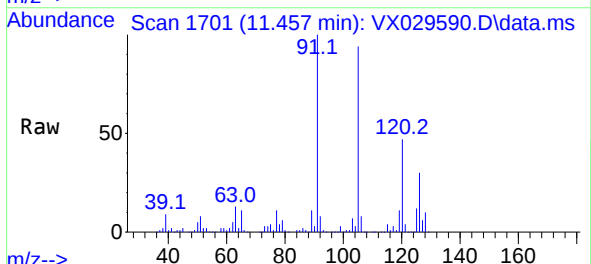
Tgt Ion: 75 Resp: 2455
Ion Ratio Lower Upper
75 100
53 102.6 69.0 103.4
89 46.3 37.0 55.6

Manual Integrations
APPROVED

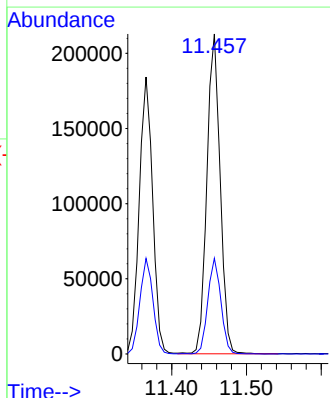
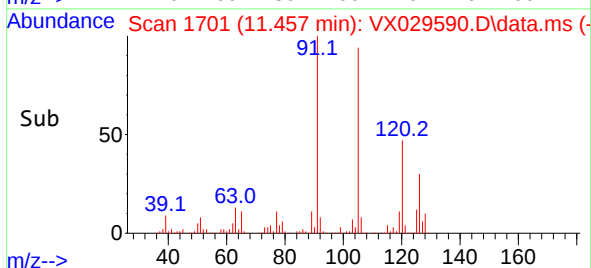
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

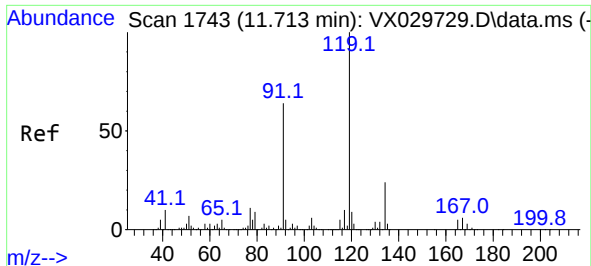


#82
4-Chlorotoluene
Concen: 20.290 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



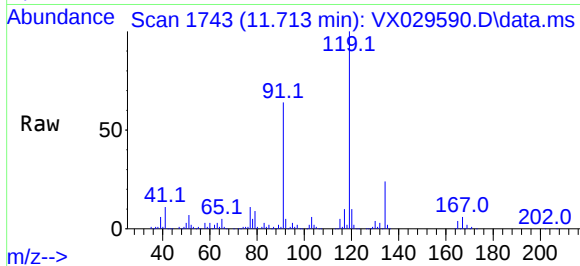
Tgt Ion: 91 Resp: 261724
Ion Ratio Lower Upper
91 100
126 29.6 14.9 44.5





#83
tert-Butylbenzene
Concen: 20.785 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

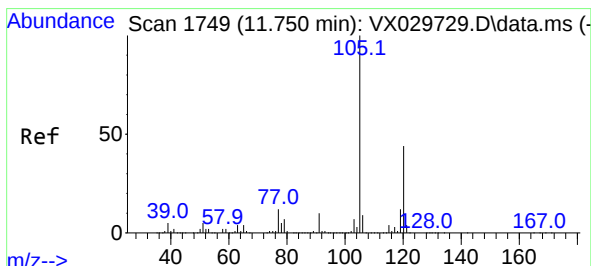
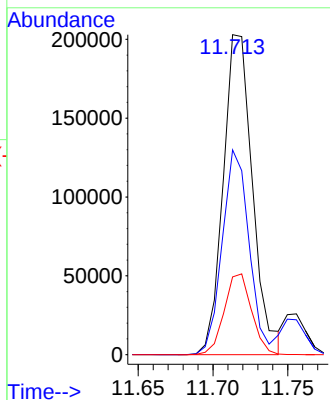
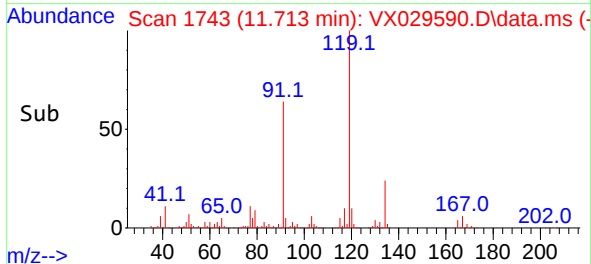
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



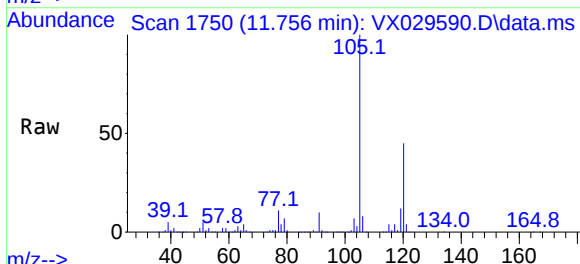
Tgt Ion:119 Resp: 276818
Ion Ratio Lower Upper
119 100
91 58.5 26.9 80.6
134 23.6 11.4 34.2

Manual Integrations
APPROVED

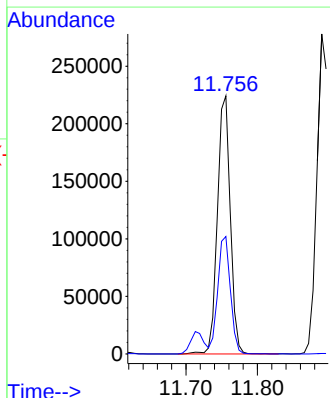
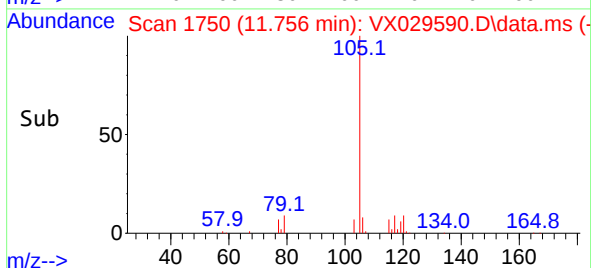
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

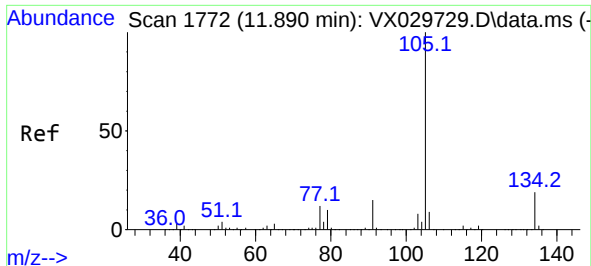


#84
1,2,4-Trimethylbenzene
Concen: 20.572 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



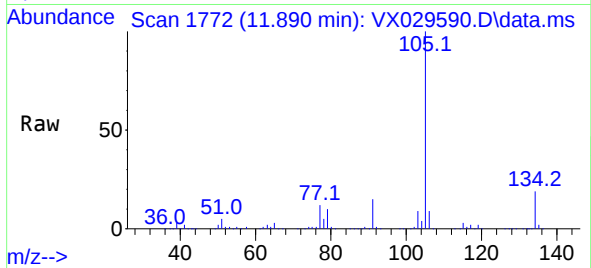
Tgt Ion:105 Resp: 280259
Ion Ratio Lower Upper
105 100
120 44.8 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 20.492 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX029590.D
 Acq: 18 Jun 2022 23:58

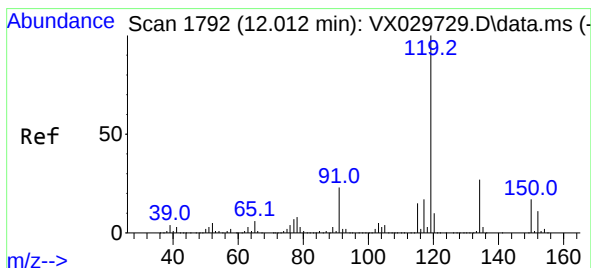
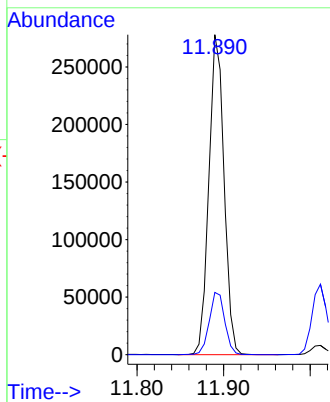
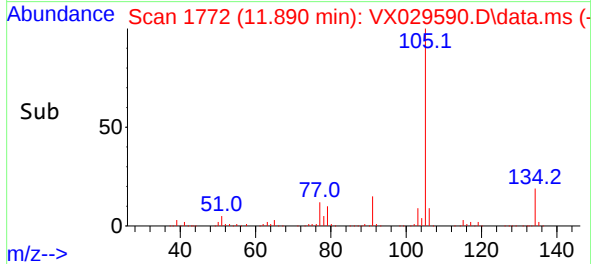
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBS02



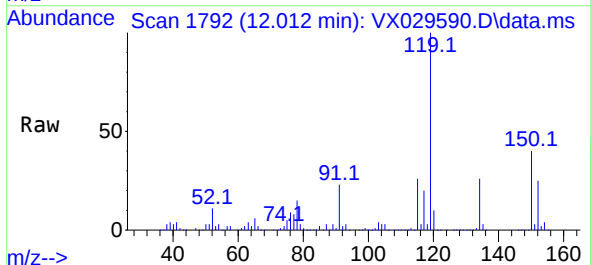
Tgt Ion:105 Resp: 338248
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.2 30.4

Manual Integrations
 APPROVED

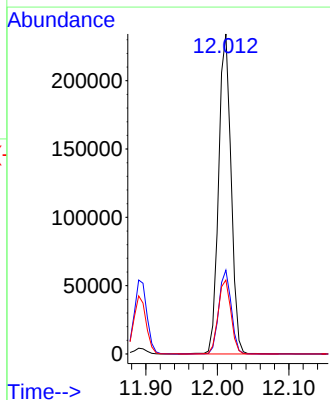
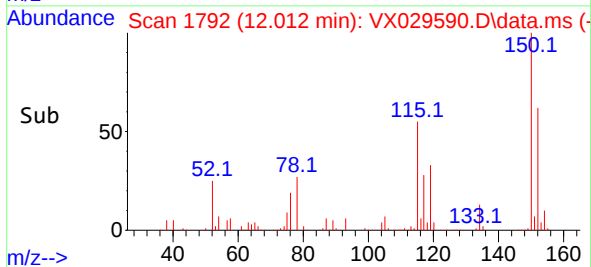
Reviewed By :Semsettin Yesilyurt 06/23/2022
 Supervised By :Mahesh Dadoda 06/23/2022

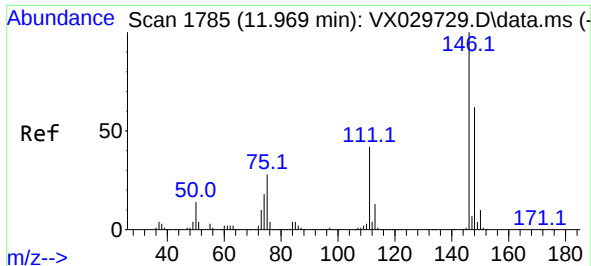


#86
 p-Isopropyltoluene
 Concen: 20.510 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029590.D
 Acq: 18 Jun 2022 23:58



Tgt Ion:119 Resp: 283463
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.0 39.0
 91 23.7 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 20.440 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

Instrument :

MSVOA_X

ClientSampleId :

VX0618WBS02

Tgt Ion:146 Resp: 144132

Ion Ratio Lower Upper

146 100

111 41.5 19.7 59.1

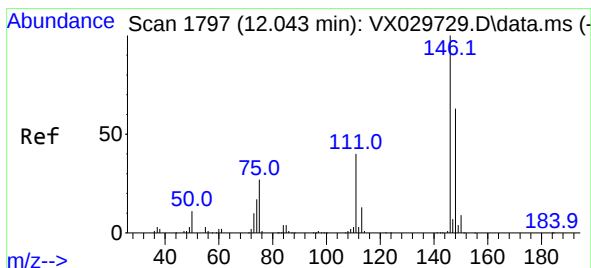
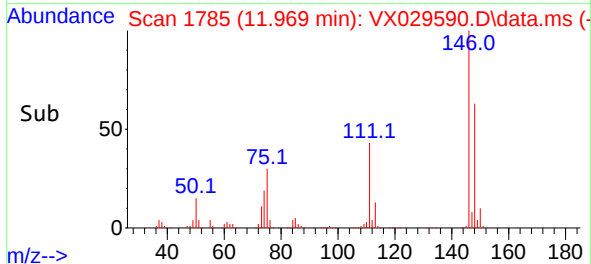
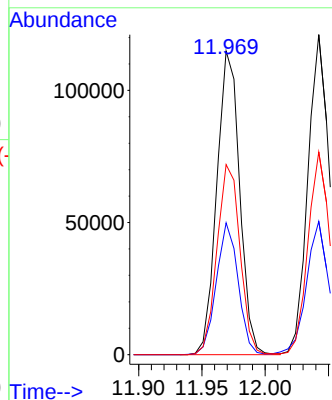
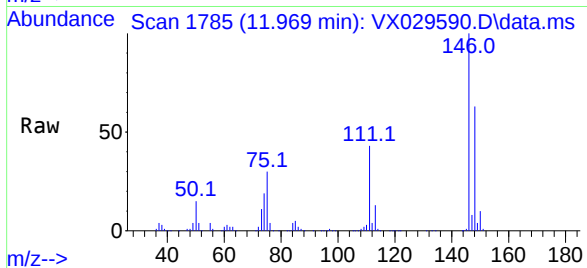
148 63.2 31.6 94.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022

Supervised By :Mahesh Dadoda 06/23/2022



#88

1,4-Dichlorobenzene

Concen: 20.547 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX029590.D

Acq: 18 Jun 2022 23:58

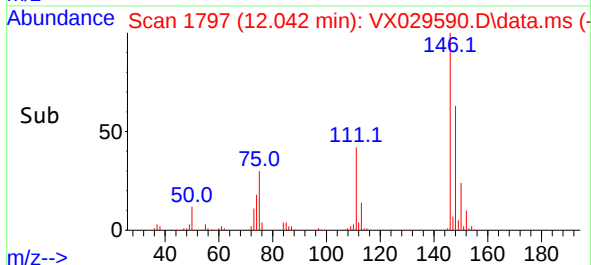
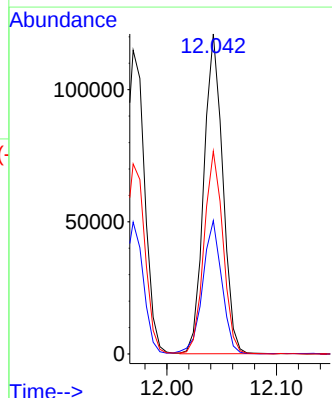
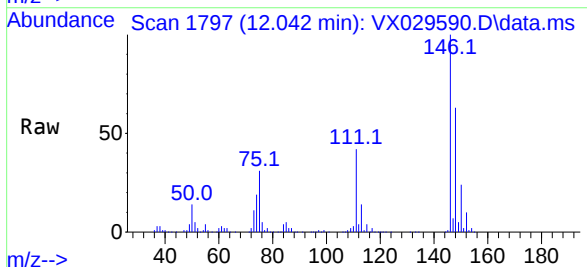
Tgt Ion:146 Resp: 144662

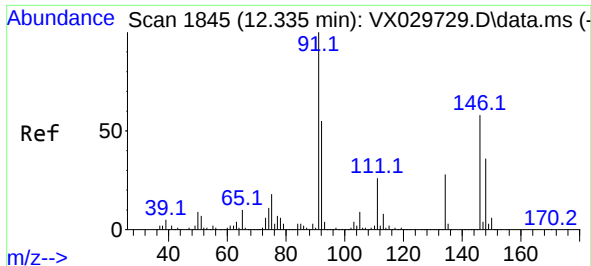
Ion Ratio Lower Upper

146 100

111 42.3 19.2 57.6

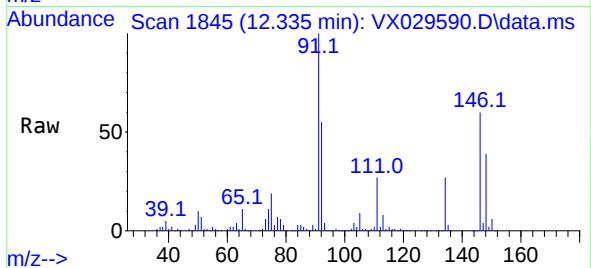
148 63.9 32.3 96.9





#89
n-Butylbenzene
Concen: 19.569 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

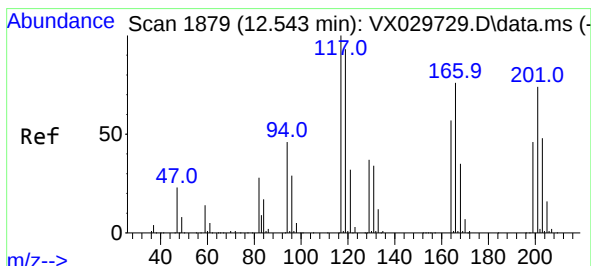
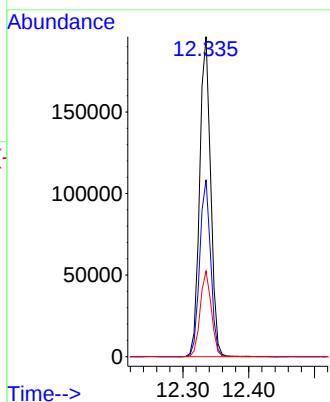
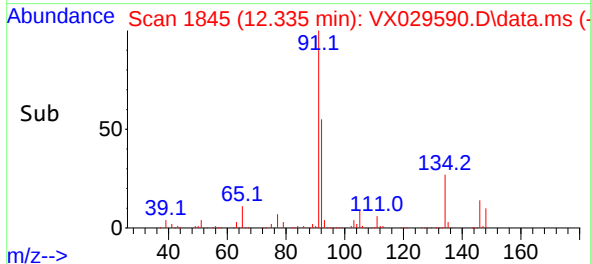
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



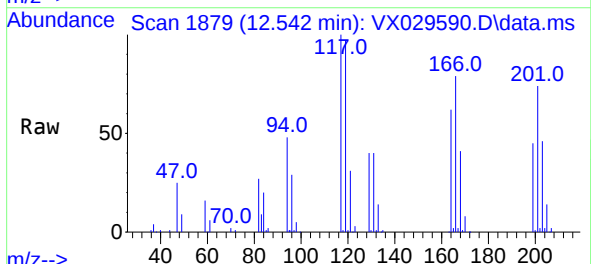
Tgt Ion: 91 Resp: 22826
Ion Ratio Lower Upper
91 100
92 55.2 27.8 83.3
134 27.1 13.3 39.8

Manual Integrations
APPROVED

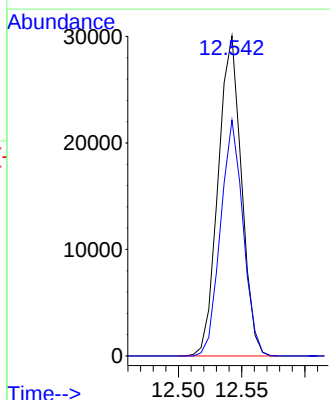
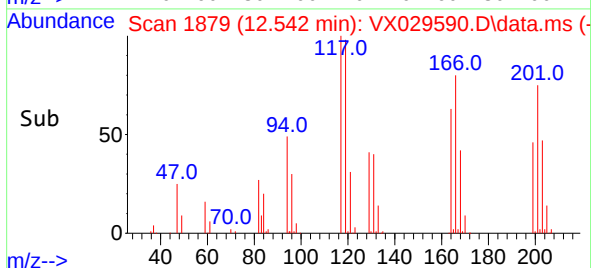
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

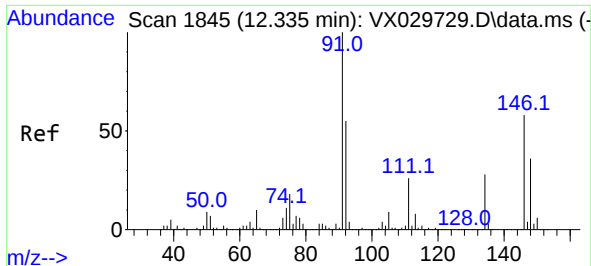


#90
Hexachloroethane
Concen: 19.439 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



Tgt Ion:117 Resp: 38469
Ion Ratio Lower Upper
117 100
201 71.2 39.5 118.5





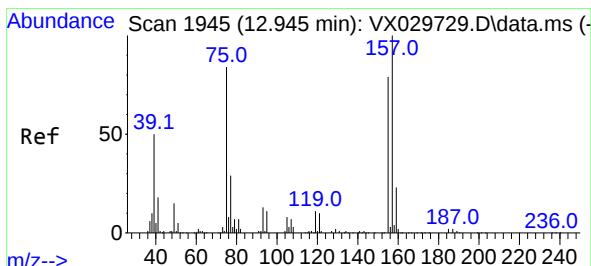
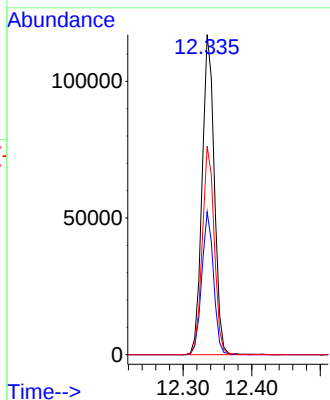
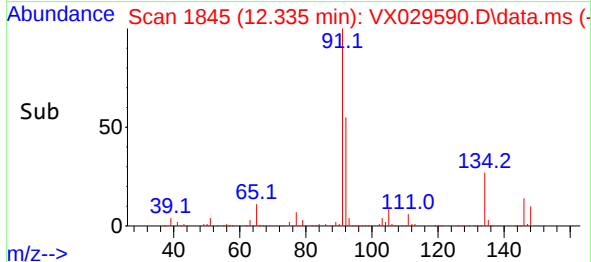
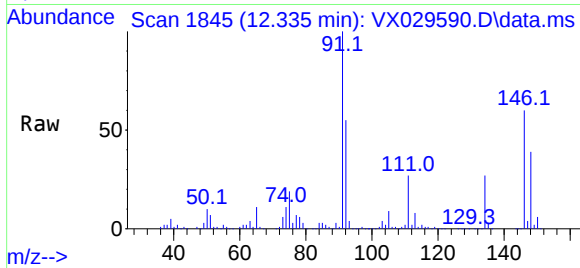
#91
1,2-Dichlorobenzene
Concen: 20.911 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02

Tgt Ion:146 Resp: 144948
Ion Ratio Lower Upper
146 100
111 43.0 21.0 63.0
148 64.2 32.6 97.7

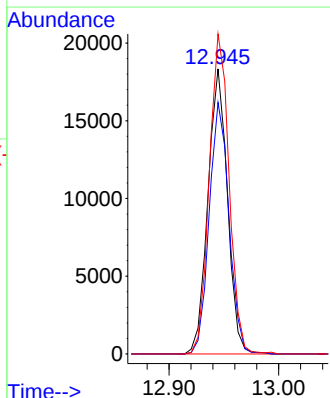
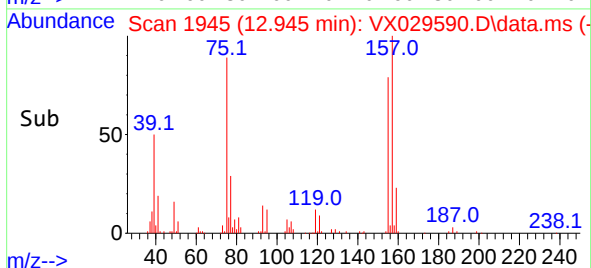
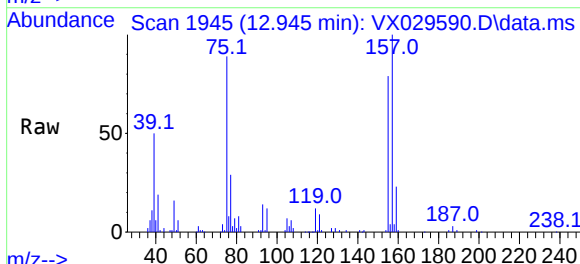
Manual Integrations
APPROVED

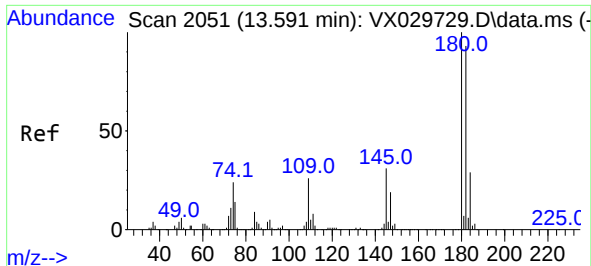
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.490 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

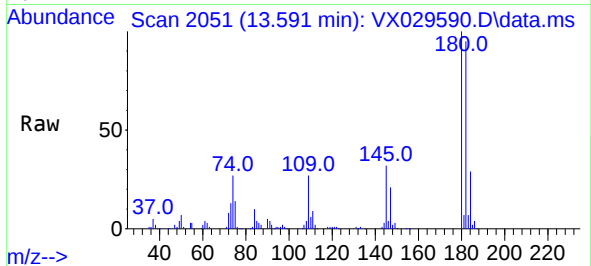
Tgt Ion: 75 Resp: 22646
Ion Ratio Lower Upper
75 100
155 89.3 47.0 141.2
157 114.2 57.9 173.6





#93
1,2,4-Trichlorobenzene
Concen: 19.713 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

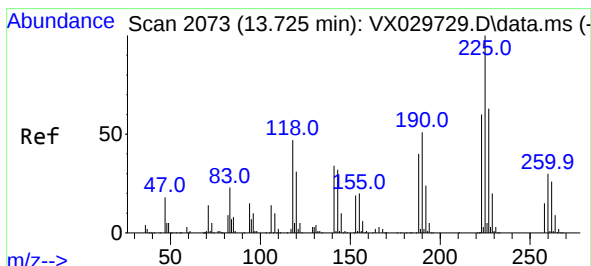
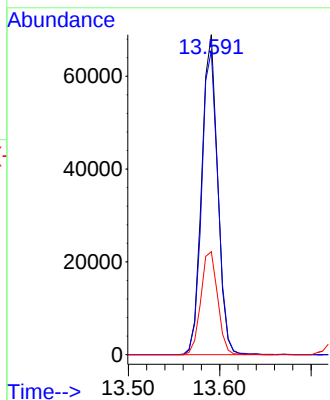
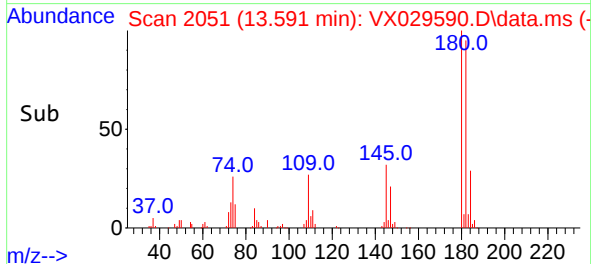
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



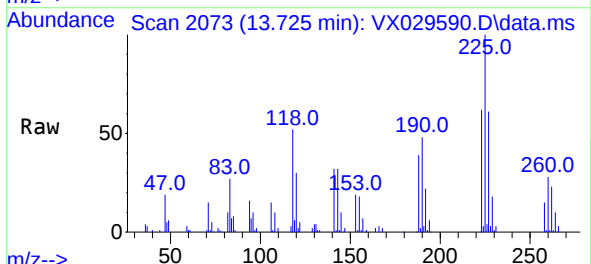
Tgt Ion:180 Resp: 8332
Ion Ratio Lower Upper
180 100
182 96.8 47.7 143.1
145 33.9 15.2 45.5

Manual Integrations
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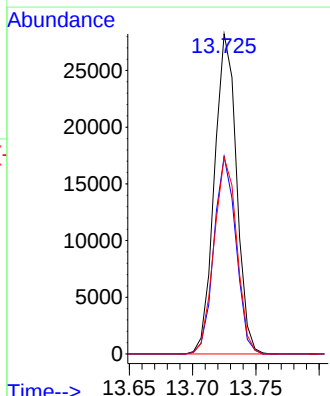
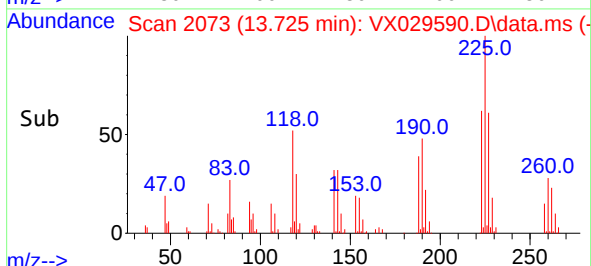
Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022

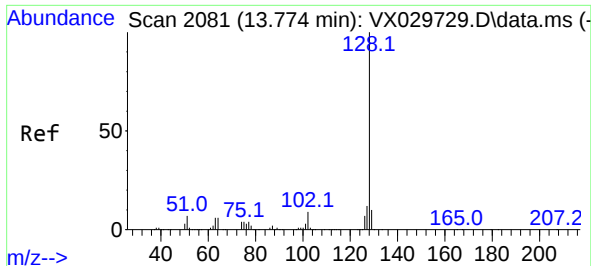


#94
Hexachlorobutadiene
Concen: 19.788 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58



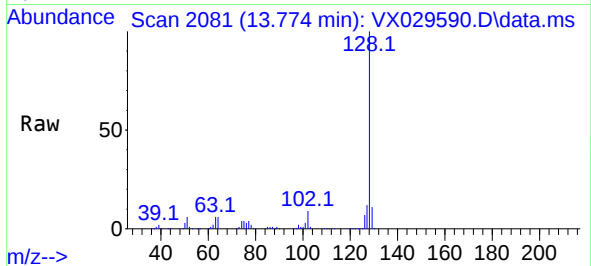
Tgt Ion:225 Resp: 34245
Ion Ratio Lower Upper
225 100
223 61.3 34.2 102.5
227 63.2 33.9 101.7





#95
Naphthalene
Concen: 21.236 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

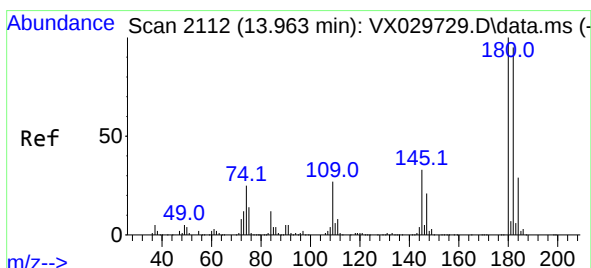
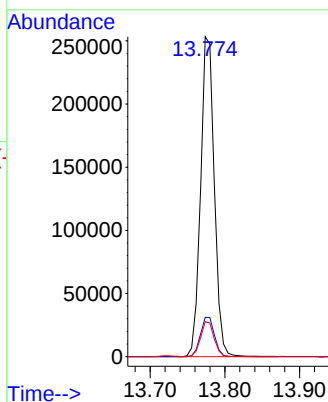
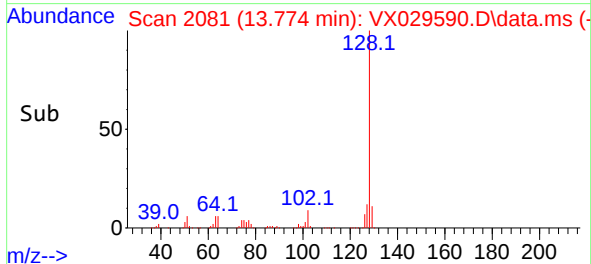
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBS02



Tgt Ion:128 Resp: 322236
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 10.8 8.7 13.1

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 06/23/2022
Supervised By :Mahesh Dadoda 06/23/2022



#96
1,2,3-Trichlorobenzene
Concen: 20.055 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX029590.D
Acq: 18 Jun 2022 23:58

Tgt Ion:180 Resp: 84901
Ion Ratio Lower Upper
180 100
182 94.3 50.0 149.8
145 34.6 16.2 48.5

