

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
 Data File : VX029159.D
 Acq On : 03 Jun 2022 00:52
 Operator : JC/MD
 Sample : N3022-06MS 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 56BR-20220525MS

Quant Time: Jun 03 04:36:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
 Supervised By :Semsettin Yesilyurt 06/03/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	256238	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	440847	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	402230	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	196925	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	152960	52.937	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.880%			
35) Dibromofluoromethane	5.391	113	136715	46.689	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 93.380%			
50) Toluene-d8	8.653	98	495723	46.287	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 92.580%			
62) 4-Bromofluorobenzene	11.085	95	186136	44.962	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 89.920%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	122817	55.126	ug/l	99
3) Chloromethane	1.288	50	118027	50.629	ug/l	98
4) Vinyl Chloride	1.374	62	134695	52.541	ug/l	98
5) Bromomethane	1.605	94	56940	48.100	ug/l	98
6) Chloroethane	1.678	64	81649	43.063	ug/l	99
7) Trichlorofluoromethane	1.886	101	206361	51.792	ug/l	96
8) Diethyl Ether	2.136	74	75755	49.610	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	122389	51.792	ug/l	99
10) Methyl Iodide	2.453	142	147875	50.959	ug/l	98
11) Tert butyl alcohol	2.989	59	184497	275.634	ug/l #	87
12) 1,1-Dichloroethene	2.319	96	120571	52.208	ug/l	95
13) Acrolein	2.239	56	59426	195.944	ug/l	98
14) Allyl chloride	2.666	41	184339	53.147	ug/l	95
15) Acrylonitrile	3.068	53	400410	290.529	ug/l	99
16) Acetone	2.380	43	322153	283.139	ug/l	100
17) Carbon Disulfide	2.514	76	281923	44.508	ug/l	100
18) Methyl Acetate	2.703	43	179698	61.067	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	431013	55.007	ug/l	99
20) Methylene Chloride	2.788	84	142400	53.680	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	135966	52.185	ug/l	97
22) Diisopropyl ether	3.763	45	391113	56.378	ug/l	95
23) Vinyl Acetate	3.721	43	1650256	284.832	ug/l	99
24) 1,1-Dichloroethane	3.611	63	237920	55.431	ug/l	100
25) 2-Butanone	4.562	43	521821	284.310	ug/l	98
26) 2,2-Dichloropropane	4.483	77	133938	38.037	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	222733	71.683	ug/l	90
28) Bromochloromethane	4.904	49	95673	55.398	ug/l	99
29) Tetrahydrofuran	5.007	42	346219	294.156	ug/l	96
30) Chloroform	5.099	83	259308	54.496	ug/l	99
31) Cyclohexane	5.470	56	206679	55.019	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	223343	51.835	ug/l	99
36) 1,1-Dichloropropene	5.696	75	185074	49.121	ug/l	100
37) Ethyl Acetate	4.715	43	192334	52.673	ug/l	99
38) Carbon Tetrachloride	5.678	117	192955	44.812	ug/l	98
39) Methylcyclohexane	7.385	83	220808	47.408	ug/l	95
40) Benzene	6.044	78	560225	50.202	ug/l	98

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 Supervised By :Semsettin Yesilyurt 06/03/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	104833	53.154	ug/l	97
42) 1,2-Dichloroethane	6.092	62	191501	50.604	ug/l	99
43) Isopropyl Acetate	6.342	43	286109	50.084	ug/l	100
44) Trichloroethene	7.129	130	461599	140.807	ug/l	93
45) 1,2-Dichloropropane	7.434	63	139844	52.001	ug/l	95
46) Dibromomethane	7.586	93	101474	48.437	ug/l	95
47) Bromodichloromethane	7.824	83	192868	46.700	ug/l	97
48) Methyl methacrylate	7.696	41	145578	52.389	ug/l	96
49) 1,4-Dioxane	7.671	88	83549	982.583	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	992086	261.107	ug/l	99
52) Toluene	8.720	92	367131	49.251	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	188896	44.503	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	215919	46.493	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	149984	48.354	ug/l	98
56) Ethyl methacrylate	9.116	69	221012	50.198	ug/l	97
57) 1,3-Dichloropropane	9.311	76	246455	49.849	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	459406	220.193	ug/l	97
59) 2-Hexanone	9.433	43	770630	260.617	ug/l	98
60) Dibromochloromethane	9.525	129	151548	42.929	ug/l	95
61) 1,2-Dibromoethane	9.610	107	158925	47.373	ug/l	97
64) Tetrachloroethene	9.275	164	135352	44.691	ug/l	94
65) Chlorobenzene	10.079	112	388358	46.999	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	143714	45.119	ug/l	98
67) Ethyl Benzene	10.195	91	698308	50.296	ug/l	98
68) m/p-Xylenes	10.305	106	543787	97.526	ug/l	99
69) o-Xylene	10.640	106	267359	48.517	ug/l	99
70) Styrene	10.659	104	454114	49.516	ug/l	98
71) Bromoform	10.805	173	107321	39.027	ug/l	100
73) Isopropylbenzene	10.963	105	699117	52.829	ug/l	99
74) N-amyl acetate	10.848	43	235220	54.893	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	236889	53.100	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	210843m	52.816	ug/l	
77) Bromobenzene	11.201	156	164132	46.502	ug/l	98
78) n-propylbenzene	11.305	91	798589	54.258	ug/l	100
79) 2-Chlorotoluene	11.366	91	487508	52.401	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	594528	52.477	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	58257	42.814	ug/l	91
82) 4-Chlorotoluene	11.457	91	558016	52.397	ug/l	100
83) tert-Butylbenzene	11.719	119	587882	50.769	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	600316	53.085	ug/l	99
85) sec-Butylbenzene	11.890	105	714794	52.580	ug/l	100
86) p-Isopropyltoluene	12.012	119	605519	50.947	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	315035	47.358	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	318467	46.458	ug/l	98
89) n-Butylbenzene	12.335	91	499738	51.814	ug/l	99
90) Hexachloroethane	12.542	117	97580	45.155	ug/l	89
91) 1,2-Dichlorobenzene	12.335	146	316435	48.290	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	53302	53.512	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	190918	46.720	ug/l	98
94) Hexachlorobutadiene	13.725	225	75288	44.065	ug/l	94
95) Naphthalene	13.774	128	723161	55.341	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	194994	48.322	ug/l	94

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ClientSampleId :
56BR-20220525MS

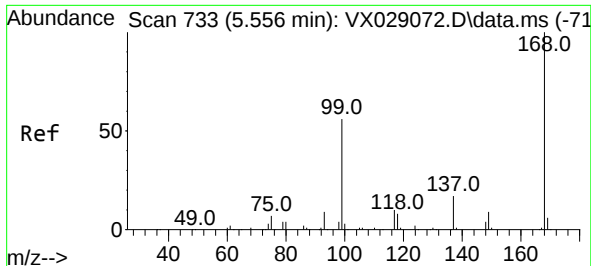
Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

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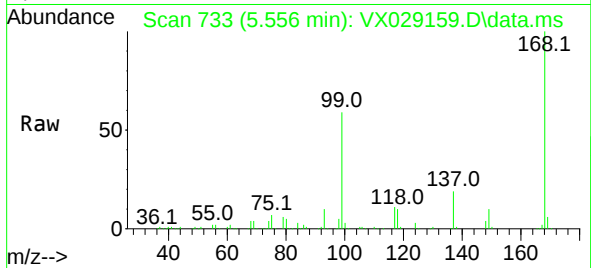
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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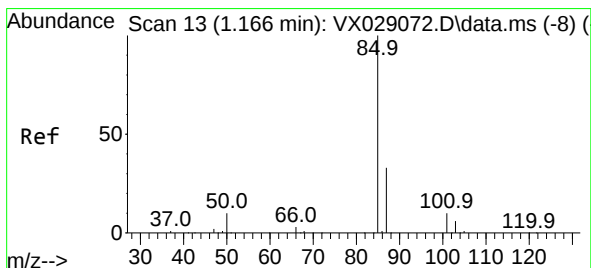
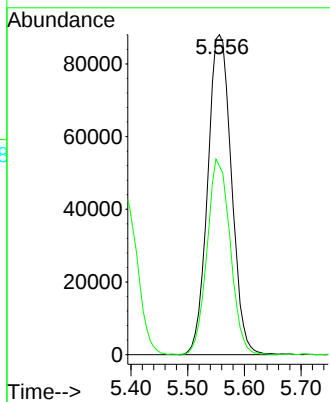
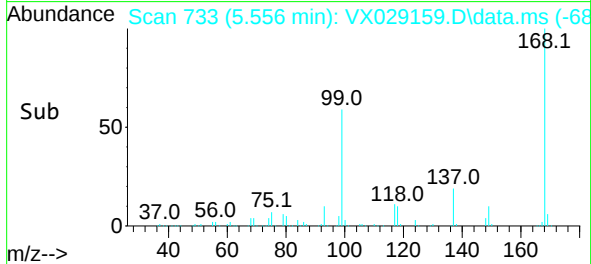
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion:168 Resp: 256238
Ion Ratio Lower Upper
168 100
99 58.8 41.7 62.5

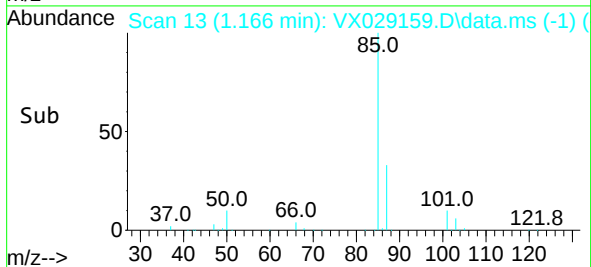
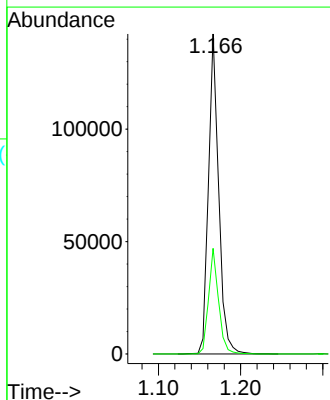
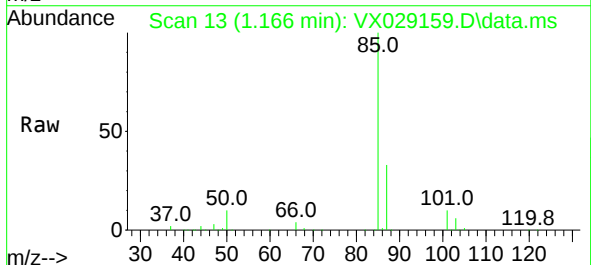
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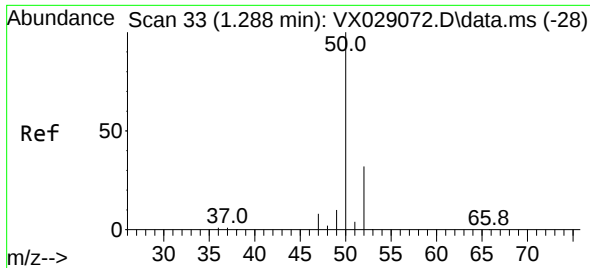
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#2
Dichlorodifluoromethane
Concen: 55.126 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Tgt Ion: 85 Resp: 122817
Ion Ratio Lower Upper
85 100
87 33.0 16.2 48.6





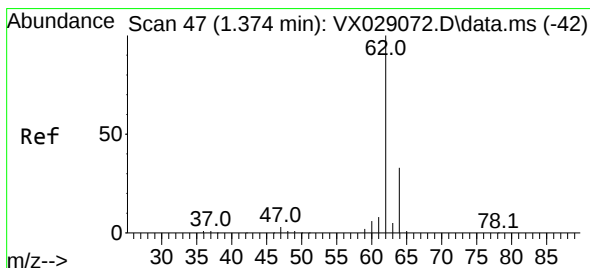
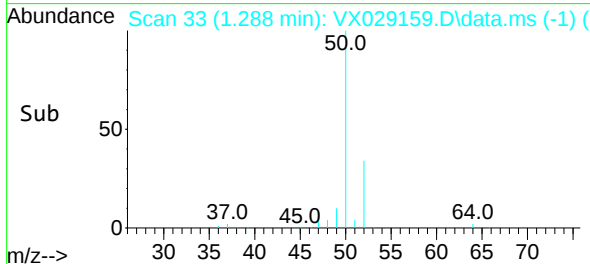
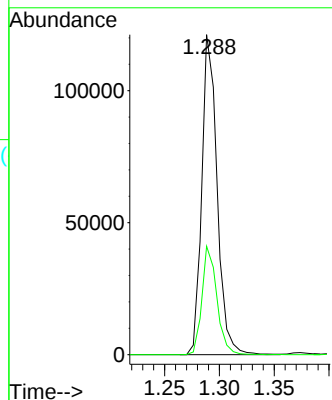
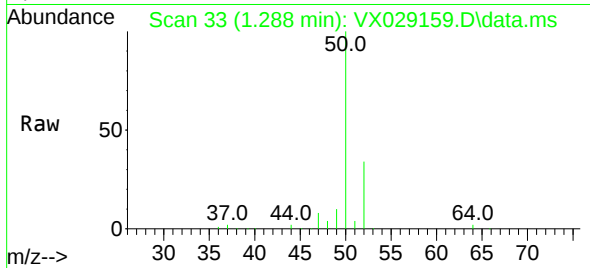
#3
Chloromethane
Concen: 50.629 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Instrument :
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ClientSampleId :
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Tgt Ion: 50 Resp: 11802
Ion Ratio Lower Upper
50 100
52 33.9 26.4 39.6

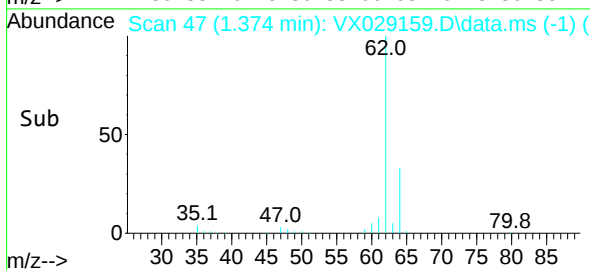
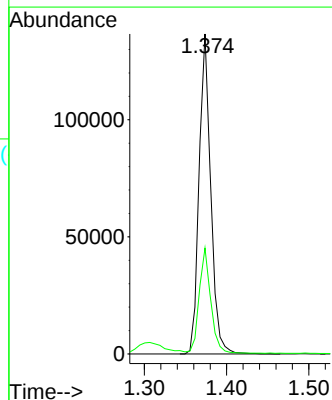
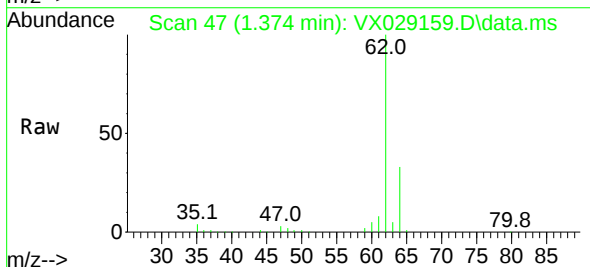
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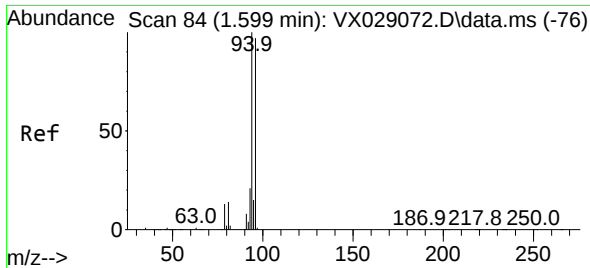
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#4
Vinyl Chloride
Concen: 52.541 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

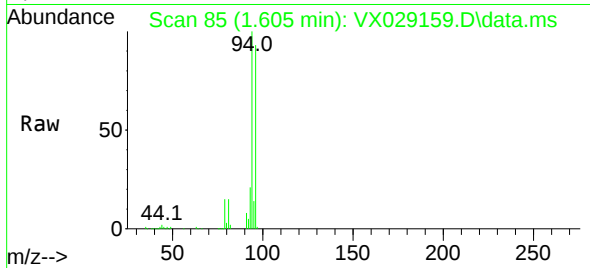
Tgt Ion: 62 Resp: 134695
Ion Ratio Lower Upper
62 100
64 32.8 25.5 38.3





#5
Bromomethane
Concen: 48.100 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

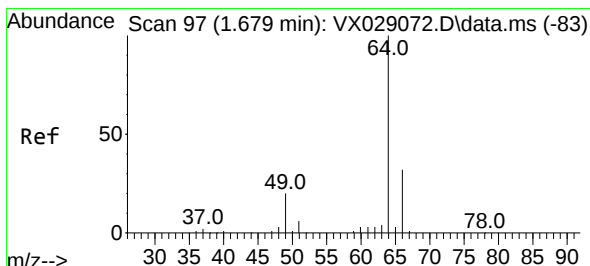
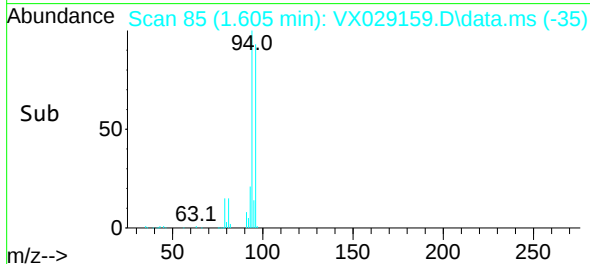
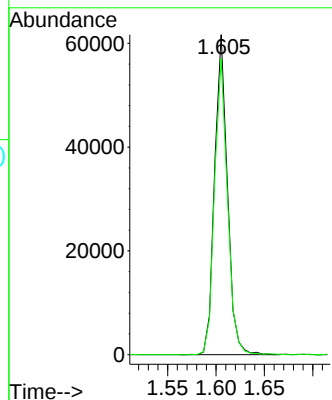
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Tgt Ion: 94 Resp: 56940
Ion Ratio Lower Upper
94 100
96 92.5 75.3 112.9

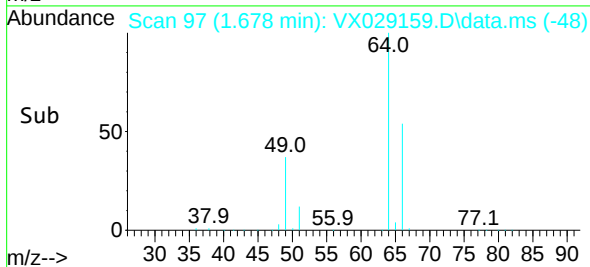
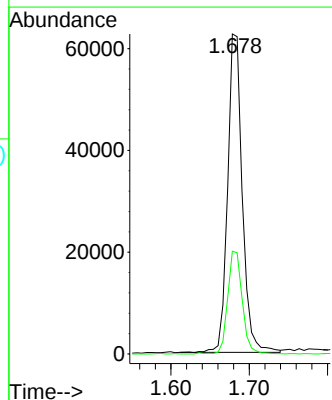
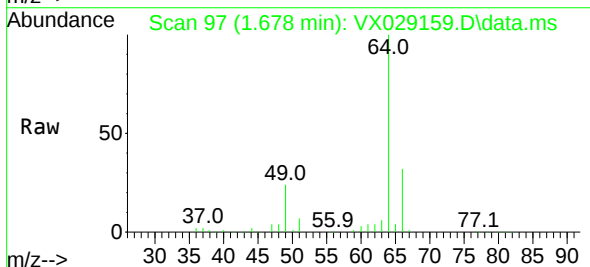
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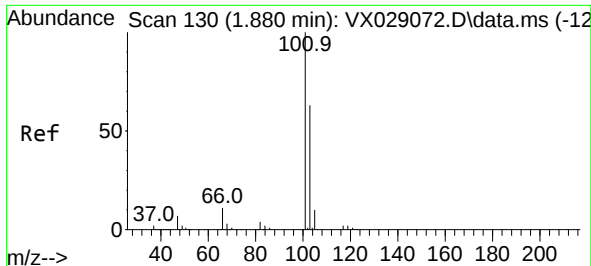
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#6
Chloroethane
Concen: 43.063 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.001 min
Lab File: VX029159.D
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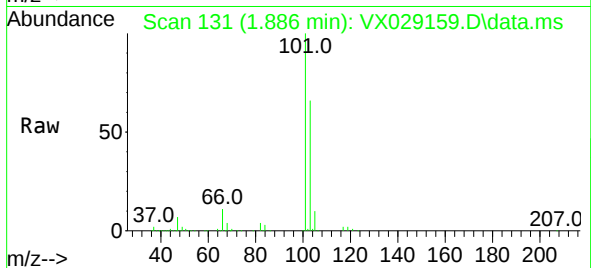
Tgt Ion: 64 Resp: 81649
Ion Ratio Lower Upper
64 100
66 32.3 25.3 37.9





#7
Trichlorofluoromethane
Concen: 51.792 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

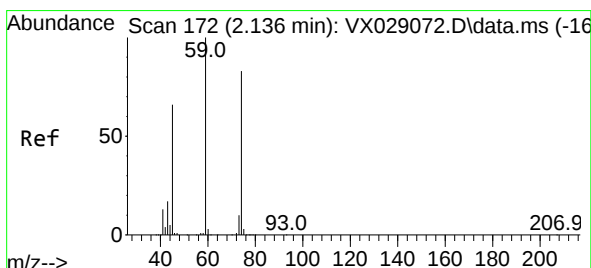
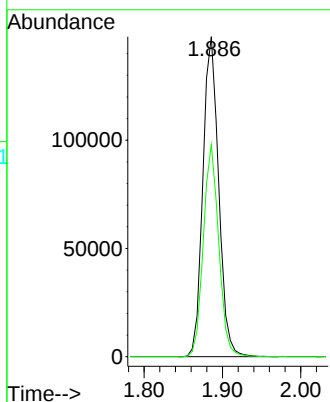
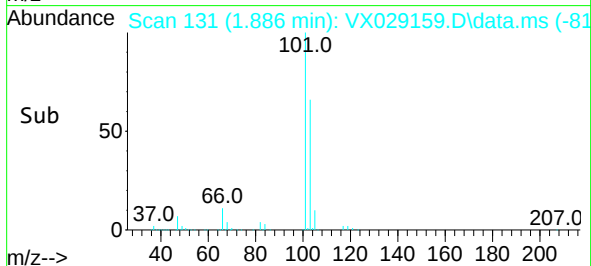
Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:101 Resp: 20636
Ion Ratio Lower Upper
101 100
103 66.2 50.5 75.7

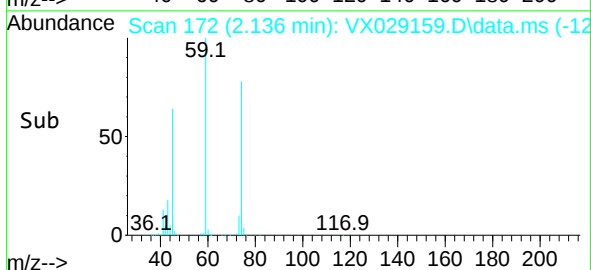
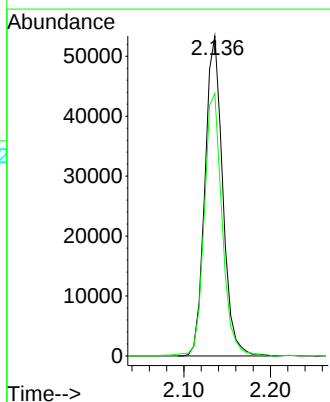
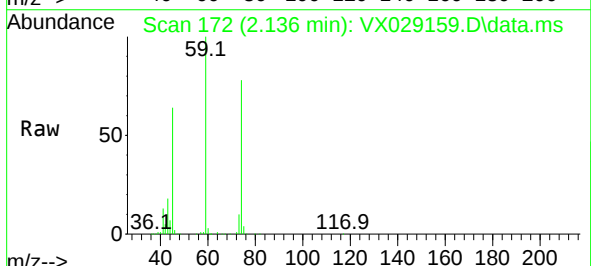
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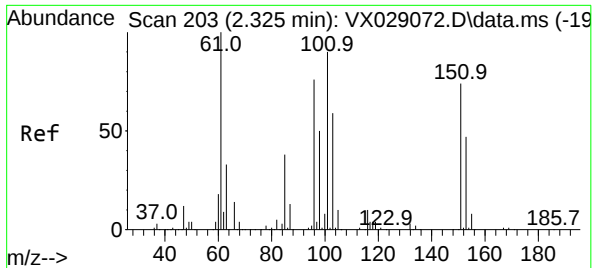
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#8
Diethyl Ether
Concen: 49.610 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

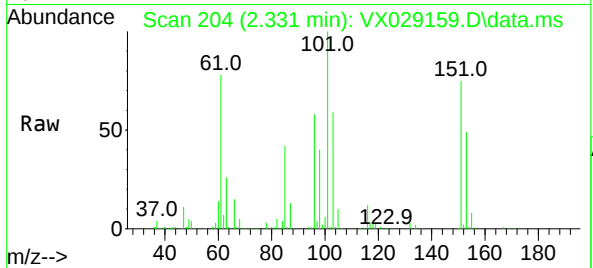
Tgt Ion: 74 Resp: 75755
Ion Ratio Lower Upper
74 100
45 83.0 42.0 126.0





#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.792 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

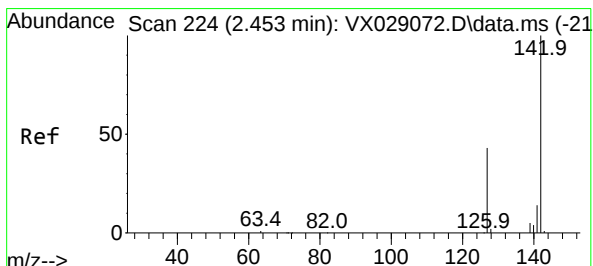
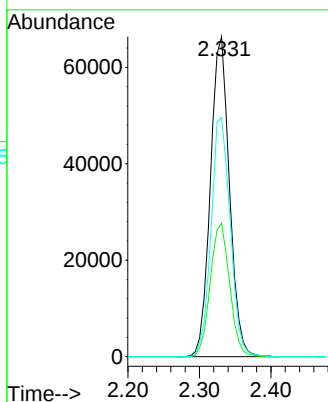
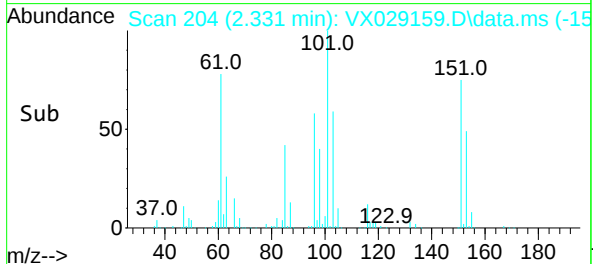
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



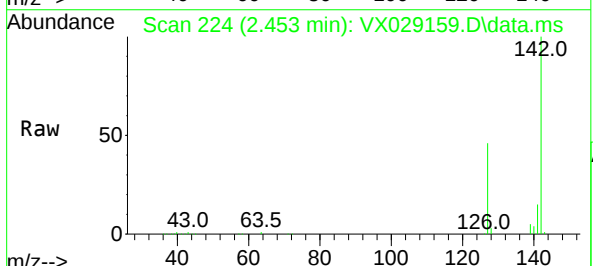
Tgt Ion:101 Resp: 122389
Ion Ratio Lower Upper
101 100
85 42.5 33.5 50.3
151 75.7 61.8 92.6

Manual Integrations
APPROVED

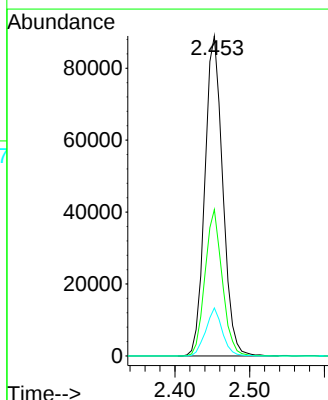
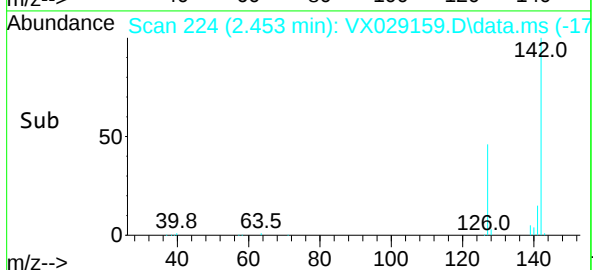
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

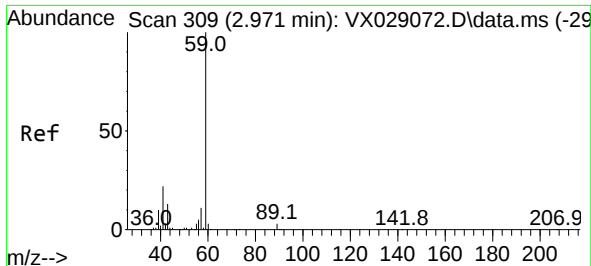


#10
Methyl Iodide
Concen: 50.959 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



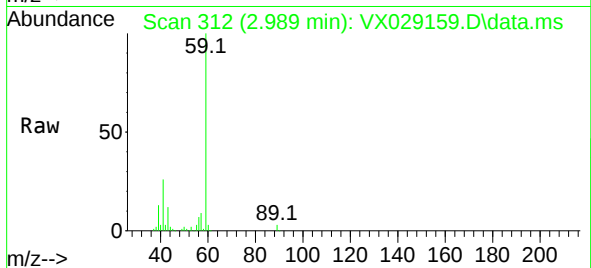
Tgt Ion:142 Resp: 147875
Ion Ratio Lower Upper
142 100
127 44.2 33.9 50.9
141 13.9 11.4 17.2





#11
Tert butyl alcohol
Concen: 275.634 ug/l
RT: 2.989 min Scan# 312
Delta R.T. 0.018 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

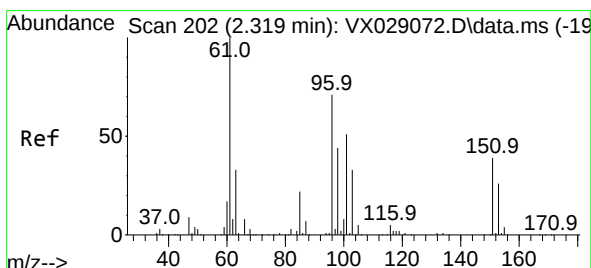
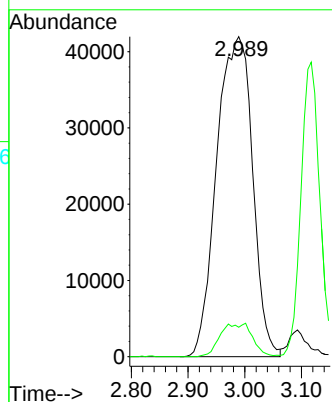
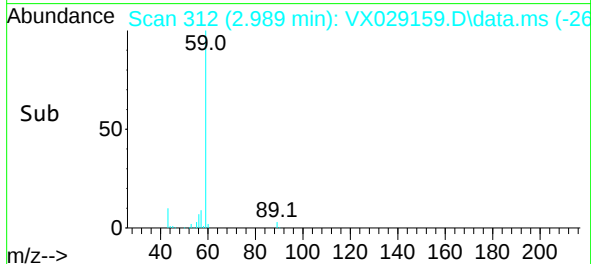
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion: 59 Resp: 18449
Ion Ratio Lower Upper
59 100
57 5.6 8.3 12.5

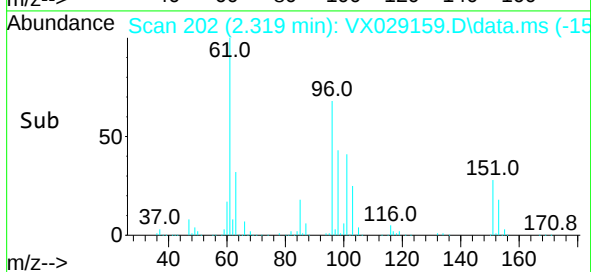
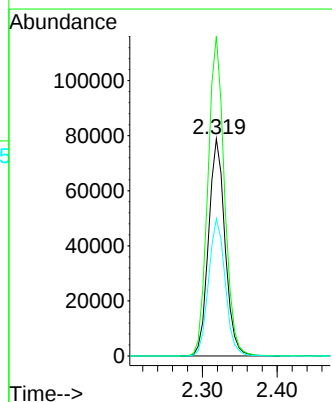
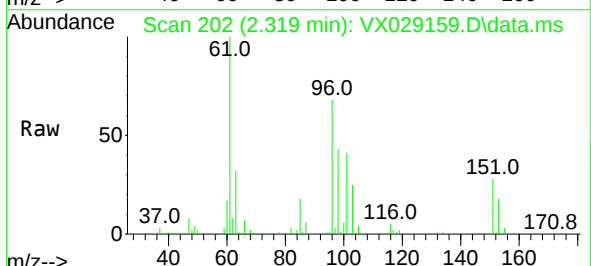
Manual Integrations
APPROVED

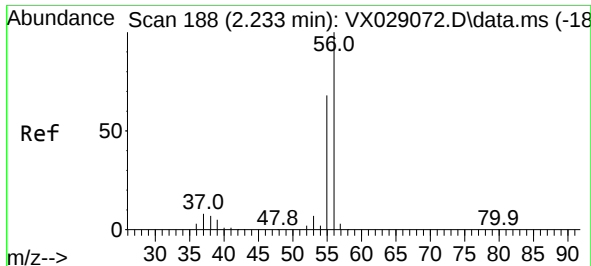
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#12
1,1-Dichloroethene
Concen: 52.208 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

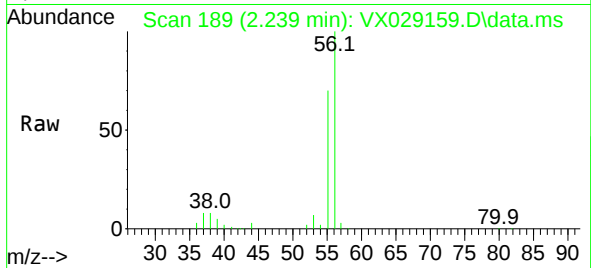
Tgt Ion: 96 Resp: 120571
Ion Ratio Lower Upper
96 100
61 147.4 124.6 187.0
98 63.2 51.0 76.4





#13
Acrolein
Concen: 195.944 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

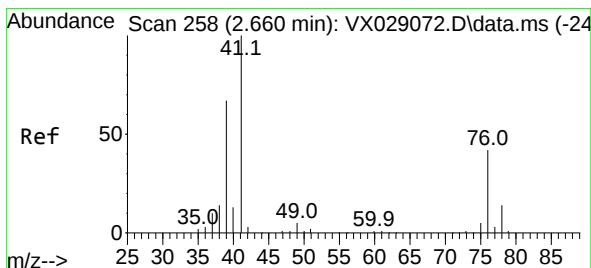
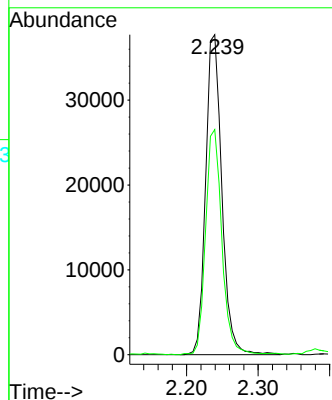
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion: 56 Resp: 59420
Ion Ratio Lower Upper
56 100
55 70.6 55.0 82.6

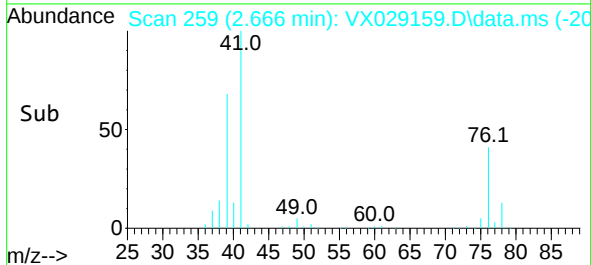
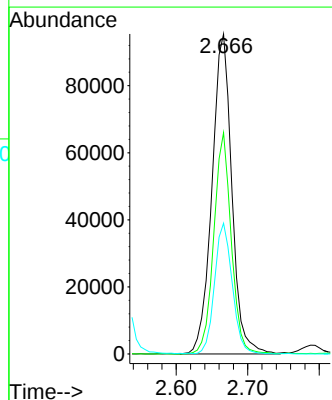
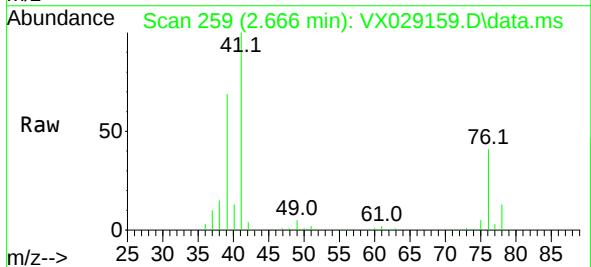
Manual Integrations
APPROVED

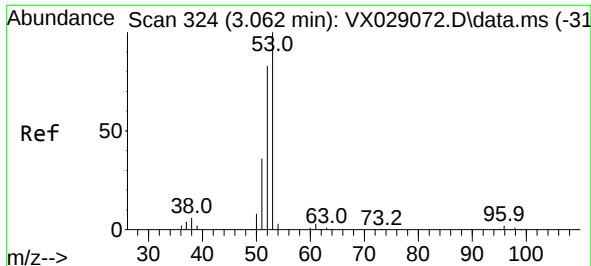
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#14
Allyl chloride
Concen: 53.147 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

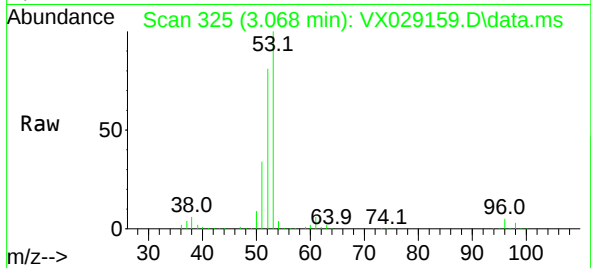
Tgt Ion: 41 Resp: 184339
Ion Ratio Lower Upper
41 100
39 60.8 50.4 75.6
76 36.3 32.7 49.1





#15
Acrylonitrile
Concen: 290.529 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

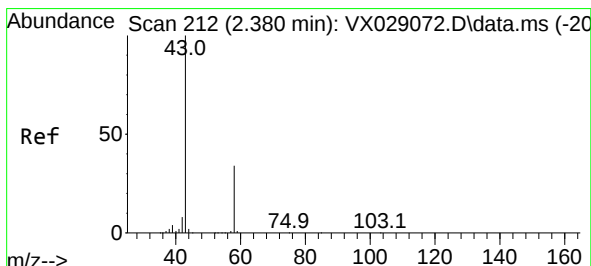
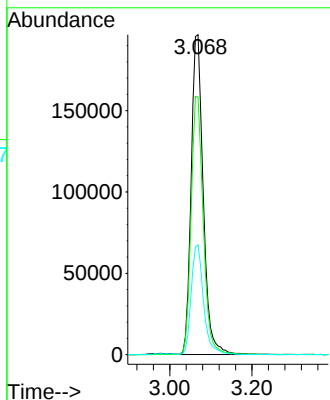
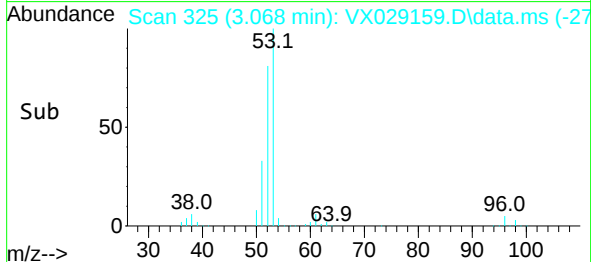
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion: 53 Resp: 400410
Ion Ratio Lower Upper
53 100
52 80.9 65.7 98.5
51 35.2 28.4 42.6

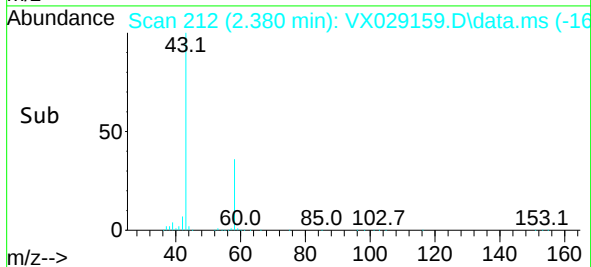
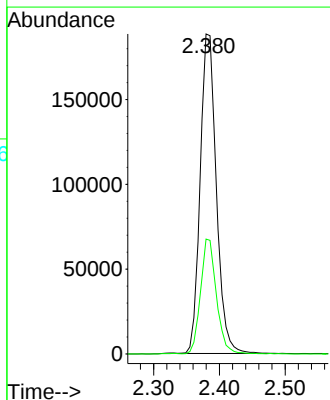
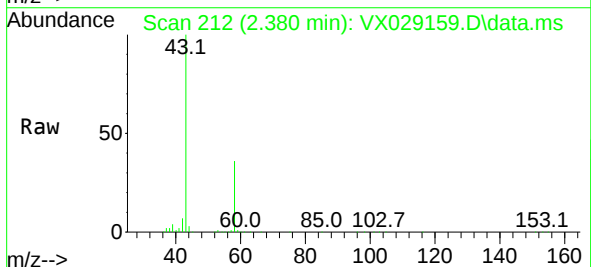
Manual Integrations
APPROVED

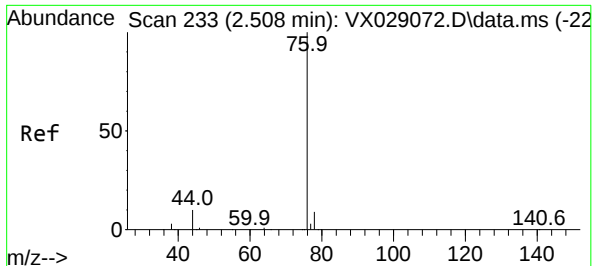
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#16
Acetone
Concen: 283.139 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

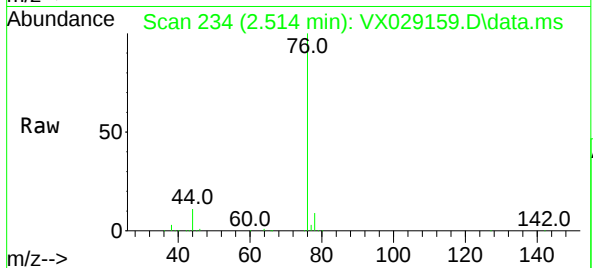
Tgt Ion: 43 Resp: 322153
Ion Ratio Lower Upper
43 100
58 35.9 28.8 43.2





#17
Carbon Disulfide
Concen: 44.508 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

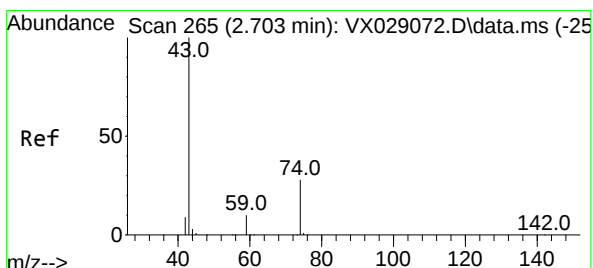
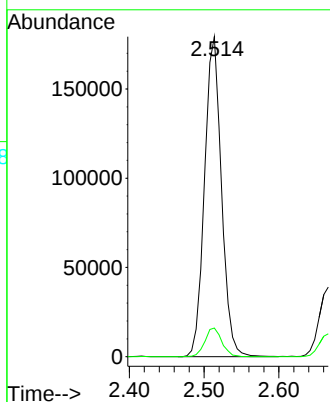
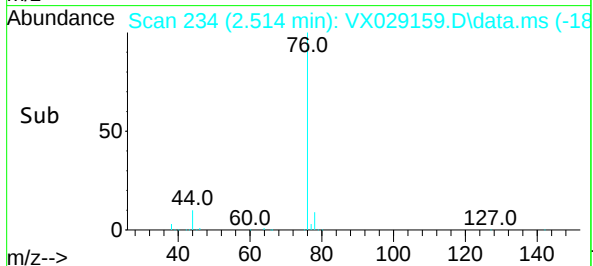
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



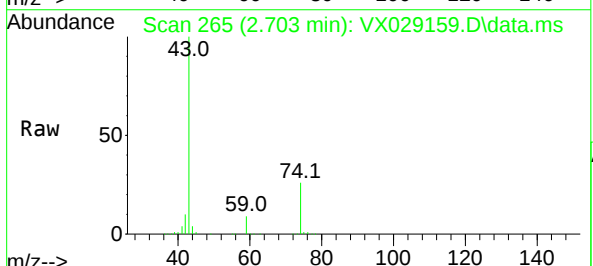
Tgt Ion: 76 Resp: 28192
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8

Manual Integrations
APPROVED

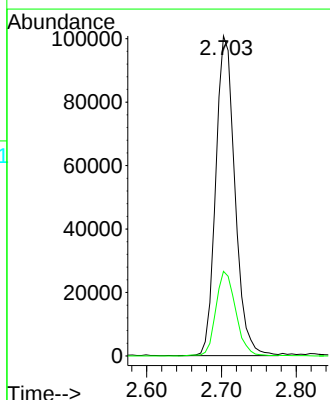
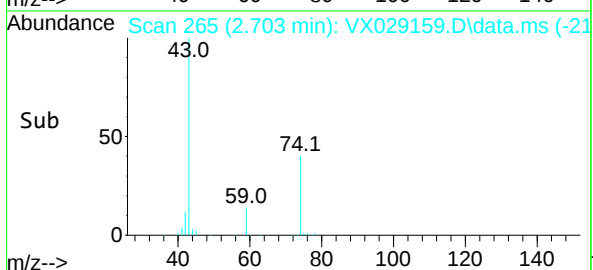
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

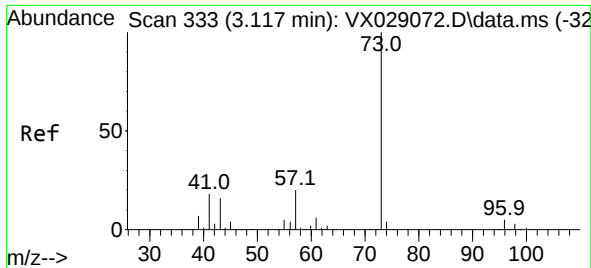


#18
Methyl Acetate
Concen: 61.067 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



Tgt Ion: 43 Resp: 179698
Ion Ratio Lower Upper
43 100
74 27.6 22.8 34.2





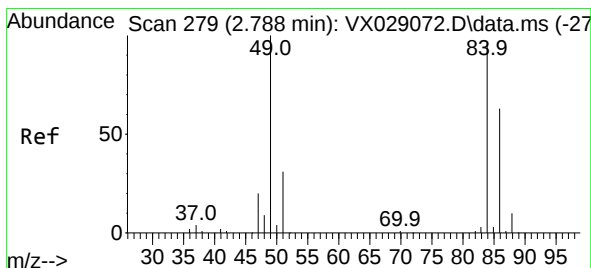
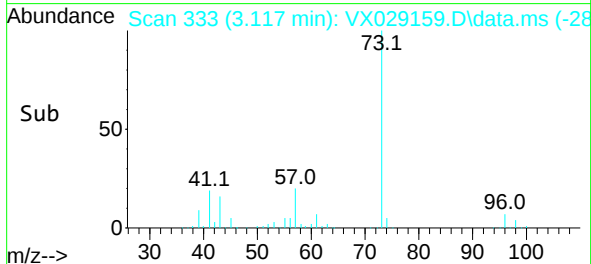
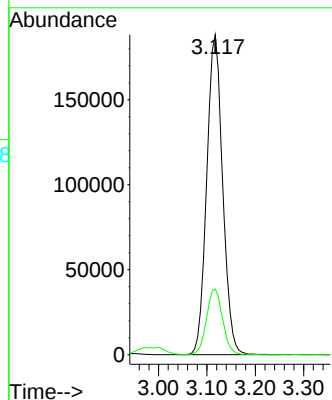
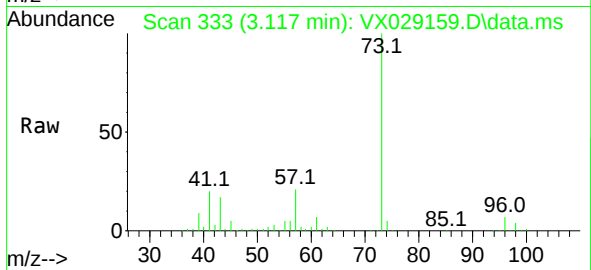
#19
Methyl tert-butyl Ether
Concen: 55.007 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS

Tgt Ion: 73 Resp: 43101
Ion Ratio Lower Upper
73 100
57 20.5 16.8 25.2

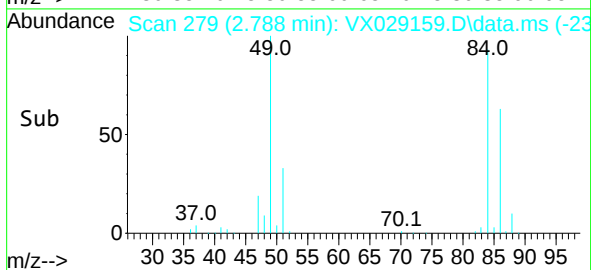
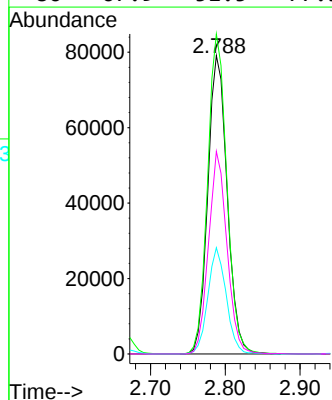
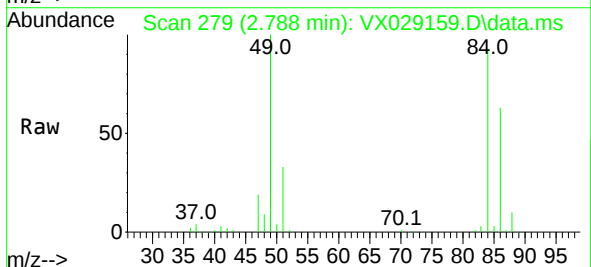
Manual Integrations
APPROVED

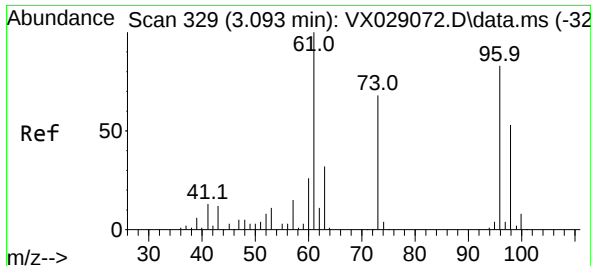
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#20
Methylene Chloride
Concen: 53.680 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

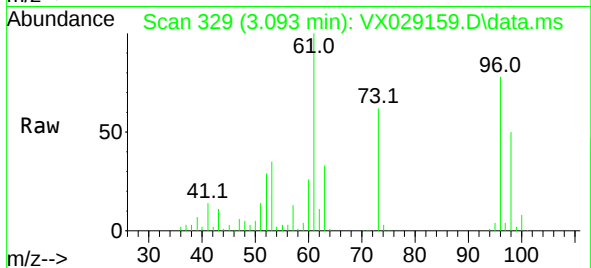
Tgt Ion: 84 Resp: 142400
Ion Ratio Lower Upper
84 100
49 107.3 85.5 128.3
51 35.6 26.6 39.8
86 67.9 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 52.185 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

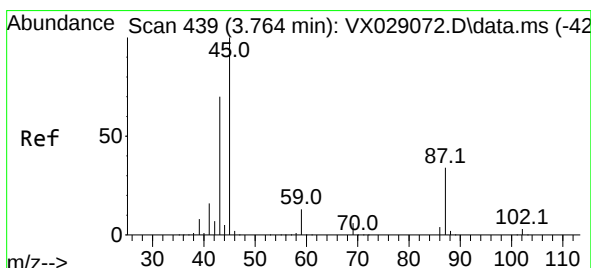
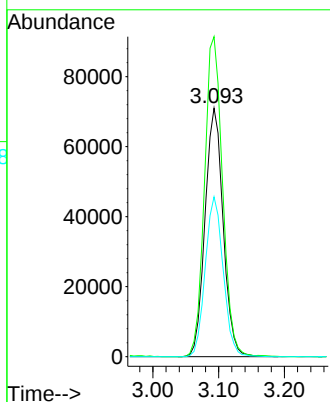
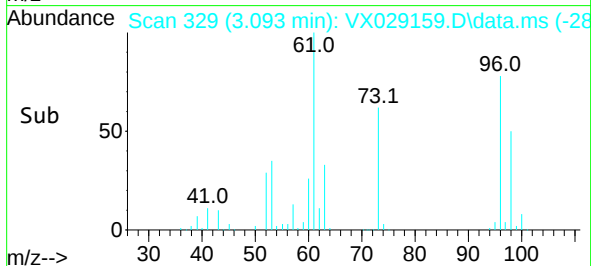
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



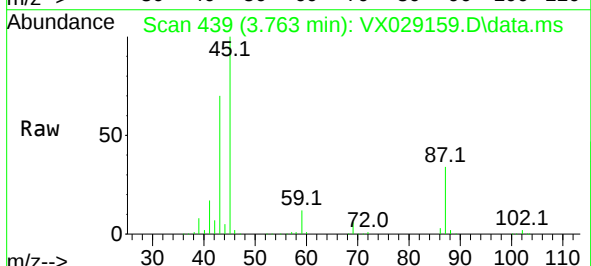
Tgt Ion: 96 Resp: 135960
Ion Ratio Lower Upper
96 100
61 128.8 105.4 158.2
98 64.3 50.0 75.0

Manual Integrations
APPROVED

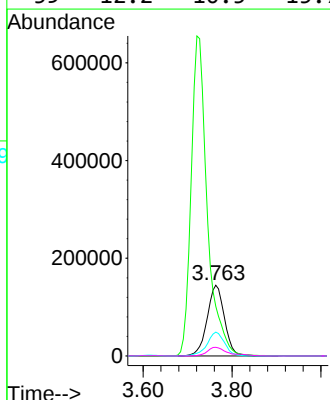
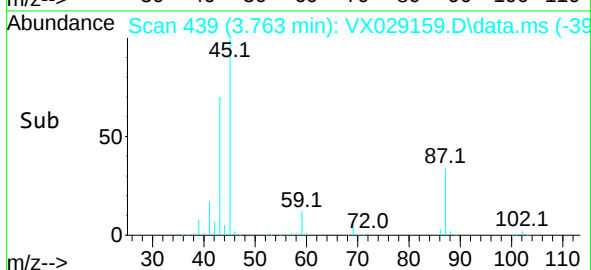
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

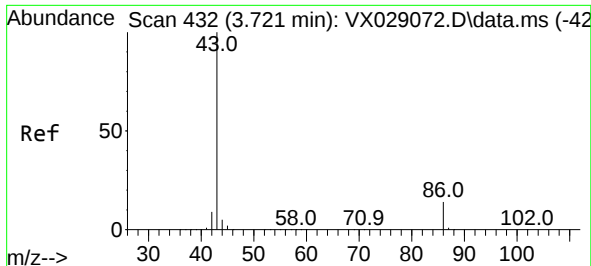


#22
Diisopropyl ether
Concen: 56.378 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.001 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



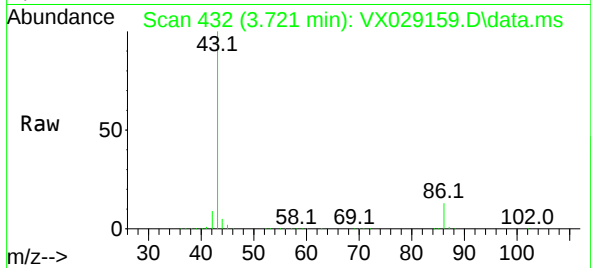
Tgt Ion: 45 Resp: 391113
Ion Ratio Lower Upper
45 100
43 69.7 50.8 76.2
87 33.9 26.6 39.8
59 12.2 10.5 15.7





#23
 Vinyl Acetate
 Concen: 284.832 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX029159.D
 Acq: 03 Jun 2022 00:52

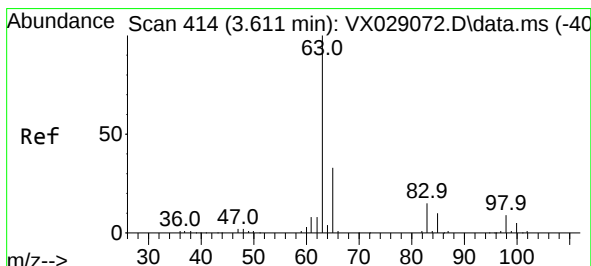
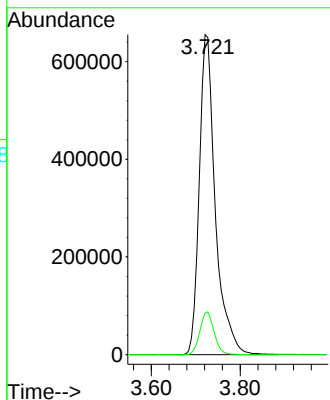
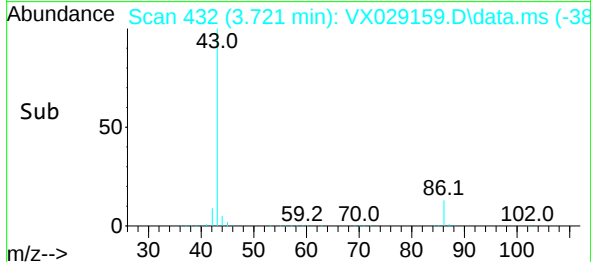
Instrument :
 MSVOA_X
 ClientSampleId :
 56BR-20220525MS



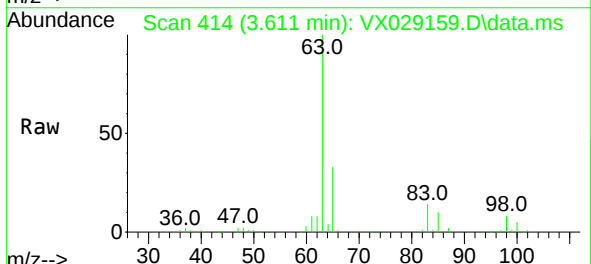
Tgt Ion: 43 Resp: 1650250
 Ion Ratio Lower Upper
 43 100
 86 13.0 10.8 16.2

Manual Integrations
 APPROVED

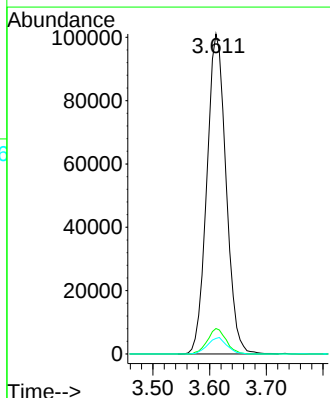
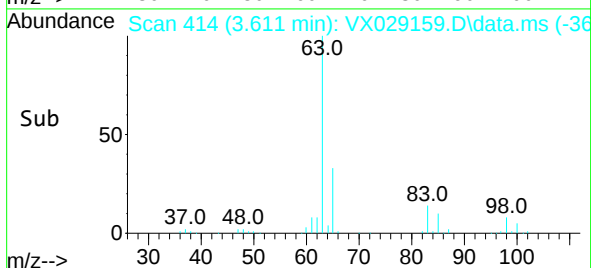
Reviewed By :Mahesh Dadoda 06/03/2022
 Supervised By :Semsettin Yesilyurt 06/03/2022

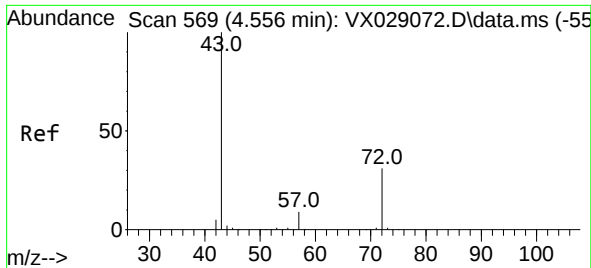


#24
 1,1-Dichloroethane
 Concen: 55.431 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX029159.D
 Acq: 03 Jun 2022 00:52



Tgt Ion: 63 Resp: 237920
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.9 11.7
 100 4.8 2.4 7.2





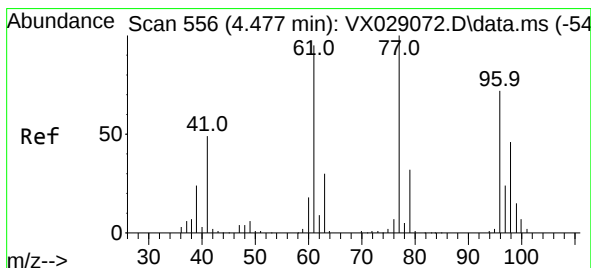
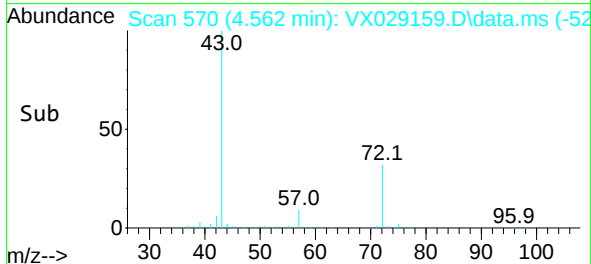
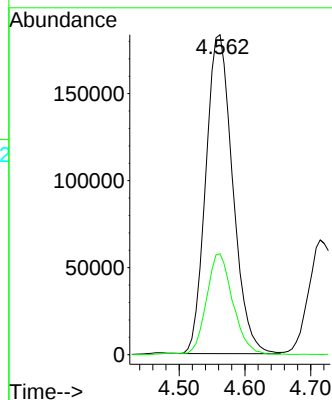
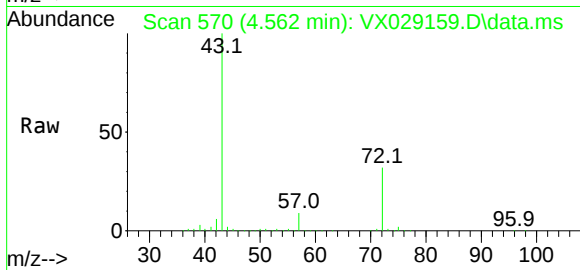
#25
2-Butanone
Concen: 284.310 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS

Tgt Ion: 43 Resp: 52182
Ion Ratio Lower Upper
43 100
72 31.5 24.4 36.6

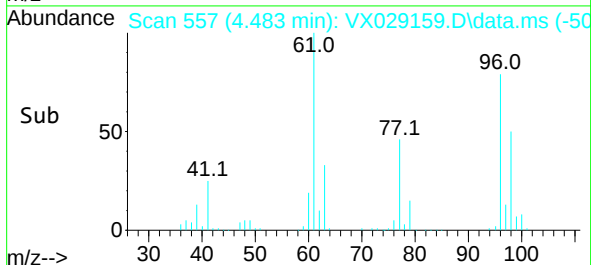
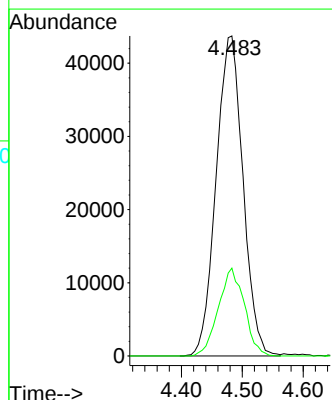
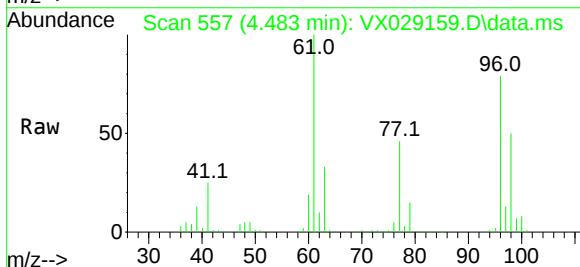
Manual Integrations
APPROVED

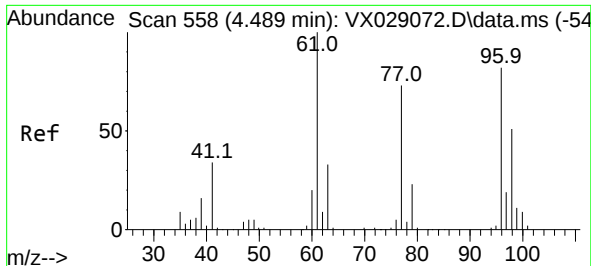
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#26
2,2-Dichloropropane
Concen: 38.037 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Tgt Ion: 77 Resp: 133938
Ion Ratio Lower Upper
77 100
97 26.5 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 71.683 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.000 min

Lab File: VX029159.D

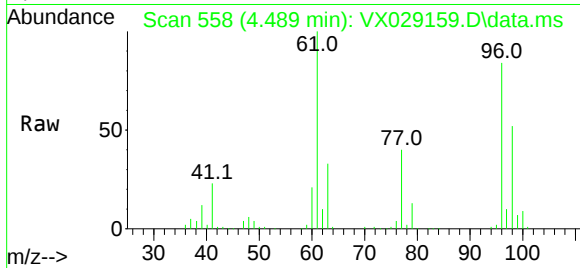
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS



Tgt Ion: 96 Resp: 22273

Ion Ratio Lower Upper

96 100

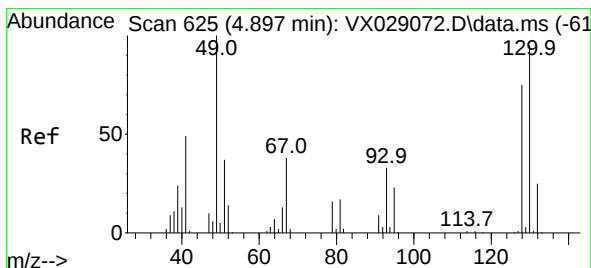
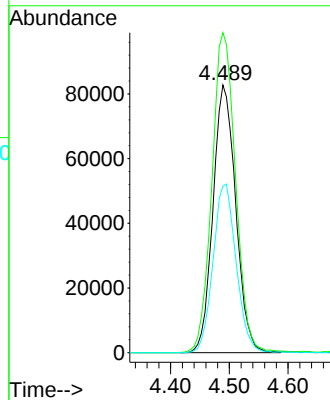
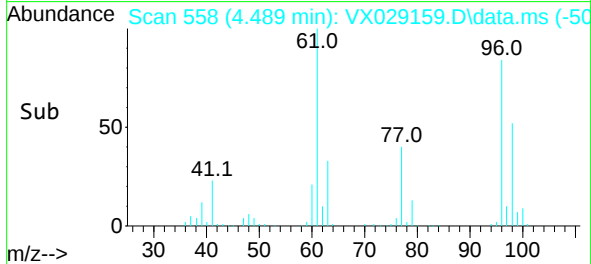
61 124.4 0.0 283.8

98 63.9 0.0 129.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#28

Bromochloromethane

Concen: 55.398 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.007 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

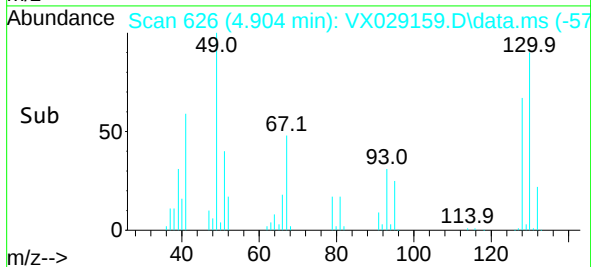
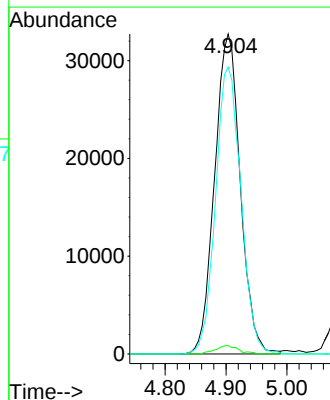
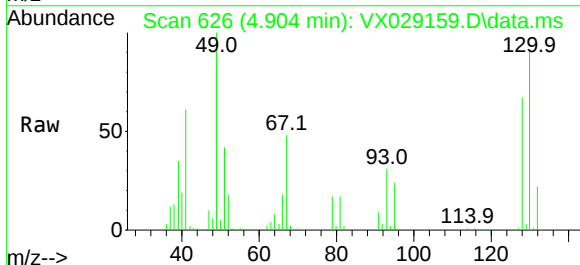
Tgt Ion: 49 Resp: 95673

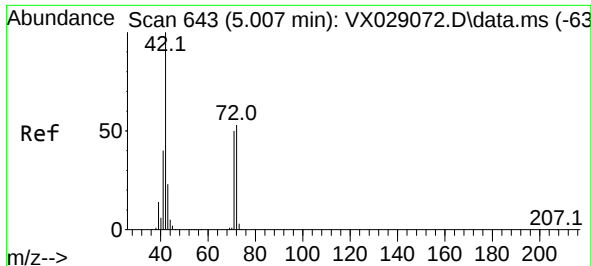
Ion Ratio Lower Upper

49 100

129 2.3 0.0 4.4

130 89.1 70.7 106.1





#29

Tetrahydrofuran

Concen: 294.156 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX029159.D

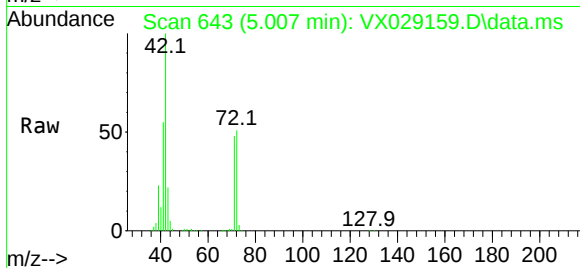
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

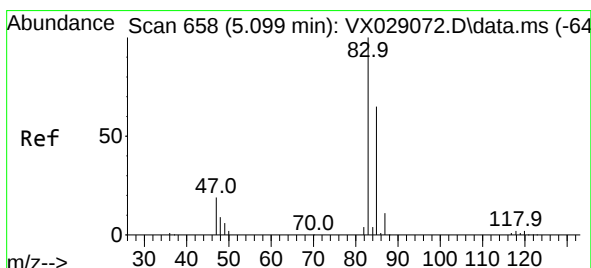
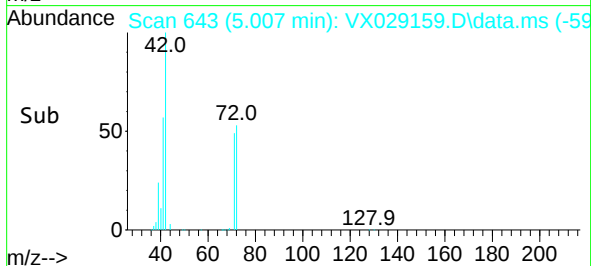
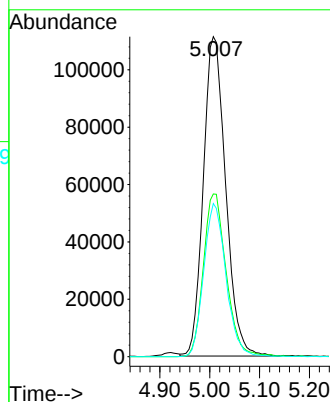


Tgt Ion:	42	Resp:	346219
Ion	Ratio	Lower	Upper
42	100		
72	52.3	44.1	66.1
71	47.8	40.5	60.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#30

Chloroform

Concen: 54.496 ug/l

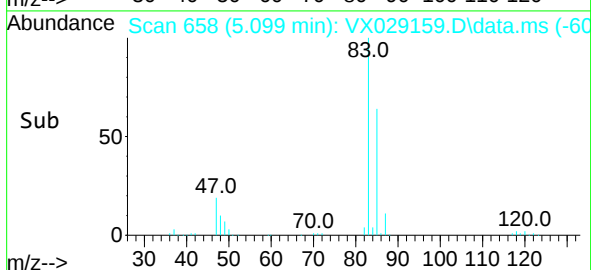
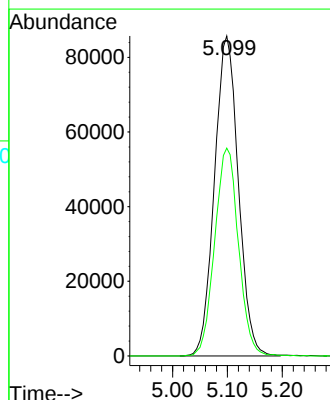
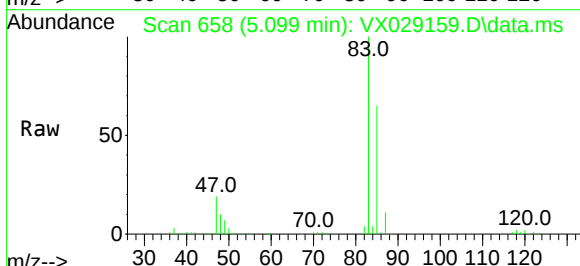
RT: 5.099 min Scan# 658

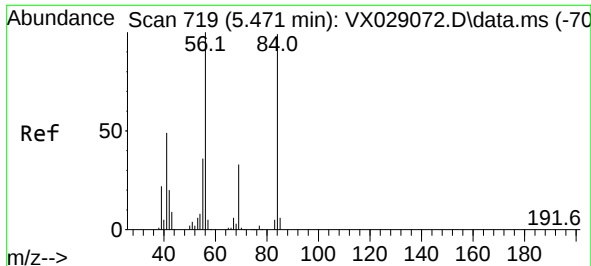
Delta R.T. -0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

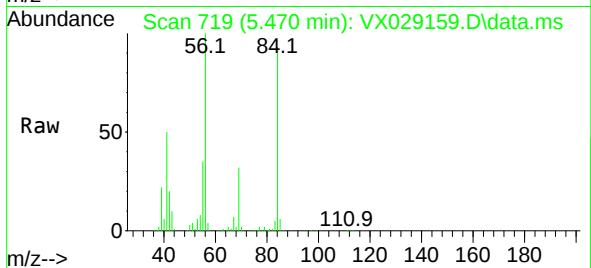
Tgt Ion:	83	Resp:	259308
Ion	Ratio	Lower	Upper
83	100		
85	64.9	52.7	79.1





#31
Cyclohexane
Concen: 55.019 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

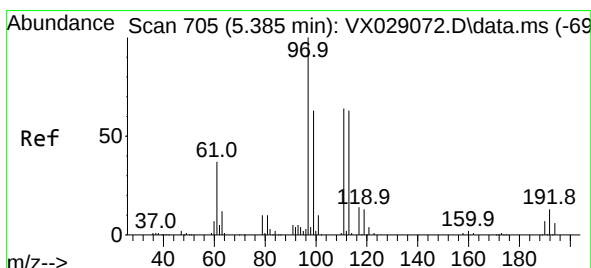
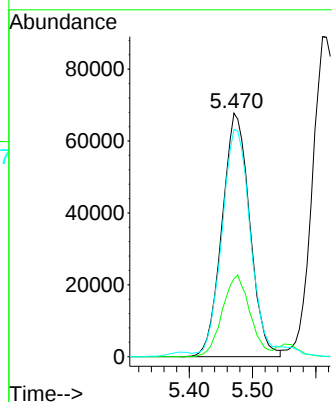
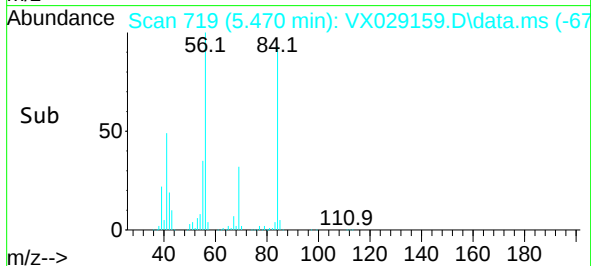
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



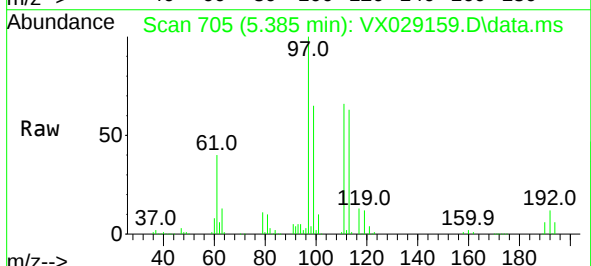
Tgt Ion: 56 Resp: 206679
Ion Ratio Lower Upper
56 100
69 32.0 26.7 40.1
84 91.3 77.2 115.8

Manual Integrations
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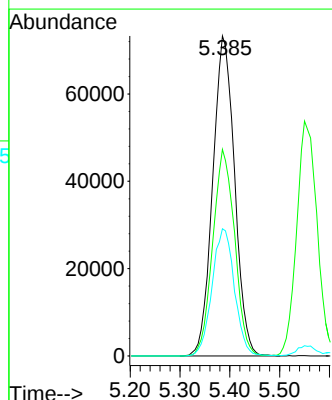
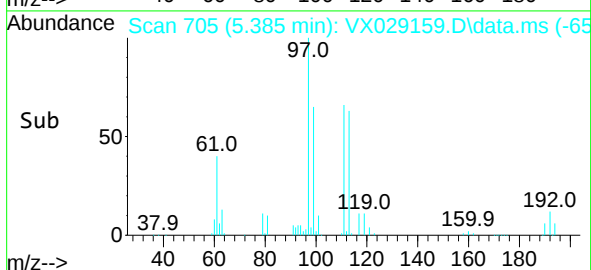
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

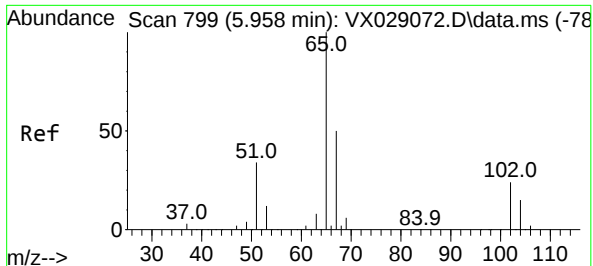


#32
1,1,1-Trichloroethane
Concen: 51.835 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



Tgt Ion: 97 Resp: 223343
Ion Ratio Lower Upper
97 100
99 64.5 51.8 77.6
61 40.7 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 52.937 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

Tgt Ion: 65 Resp: 152960

Ion Ratio Lower Upper

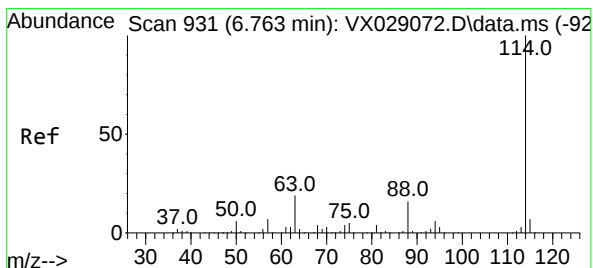
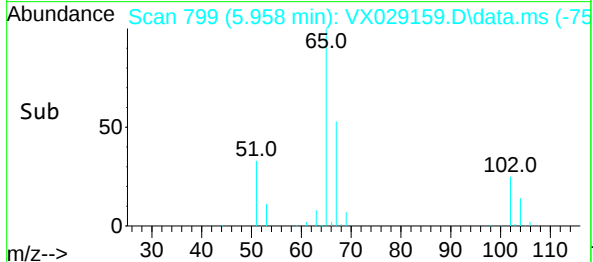
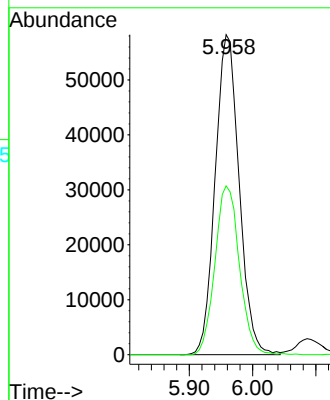
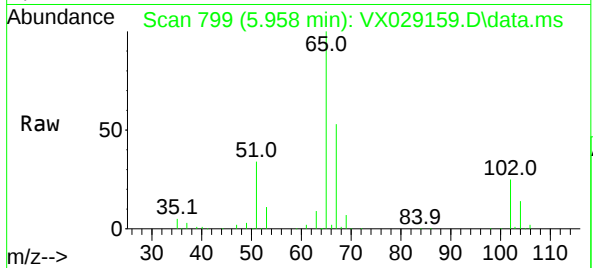
65 100

67 53.9 0.0 107.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

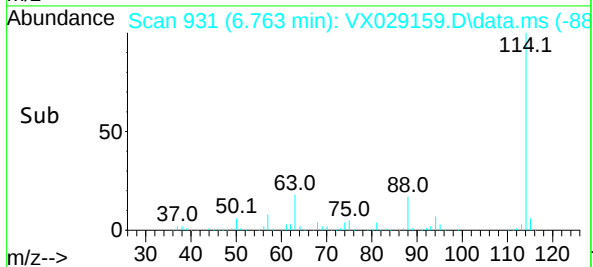
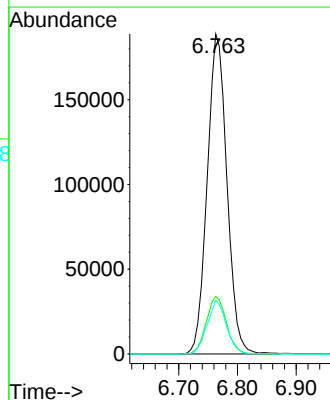
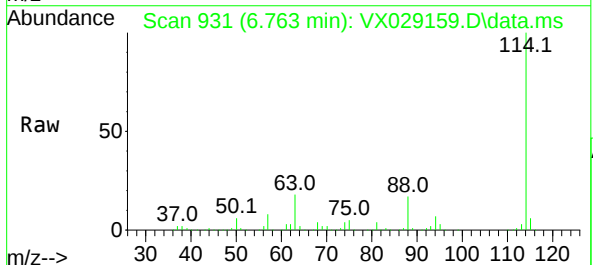
Tgt Ion:114 Resp: 440847

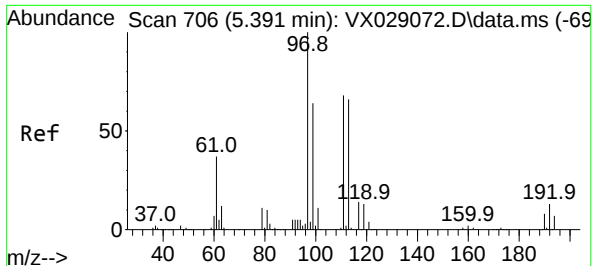
Ion Ratio Lower Upper

114 100

63 18.0 0.0 36.8

88 16.7 0.0 32.4





#35

Dibromofluoromethane

Concen: 46.689 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX029159.D

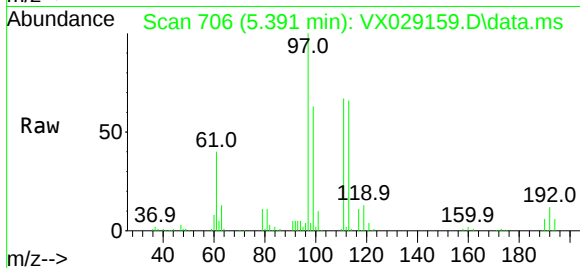
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

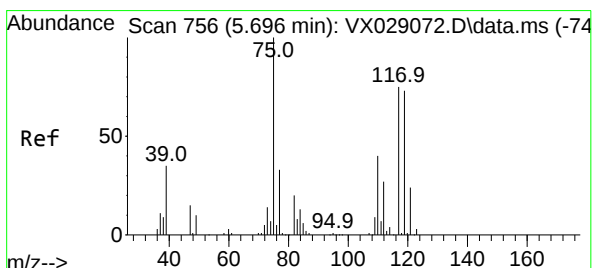
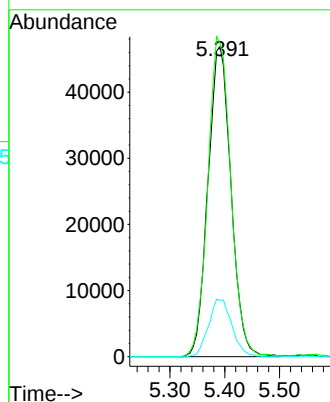
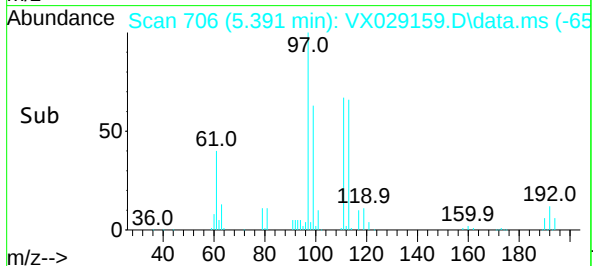


Tgt Ion:	113	Resp:	13671
Ion Ratio	Lower	Upper	
113	100		
111	102.9	82.8	124.2
192	18.8	16.9	25.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#36

1,1-Dichloropropene

Concen: 49.121 ug/l

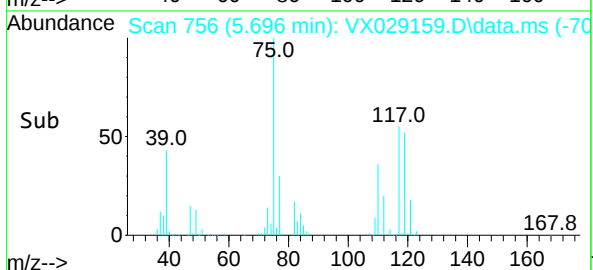
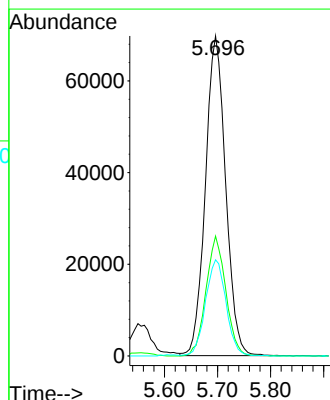
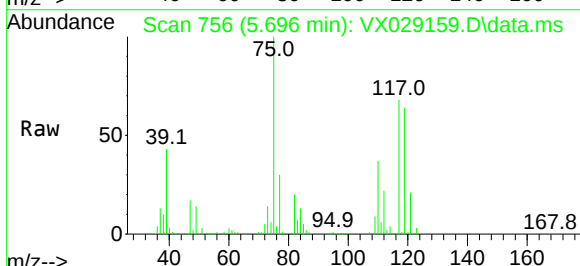
RT: 5.696 min Scan# 756

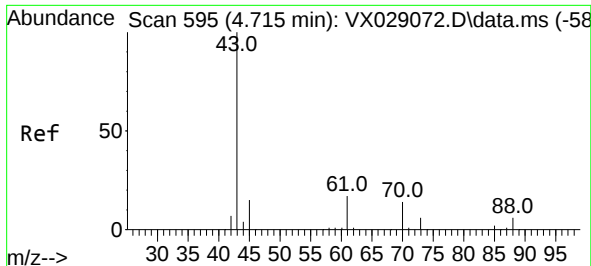
Delta R.T. 0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

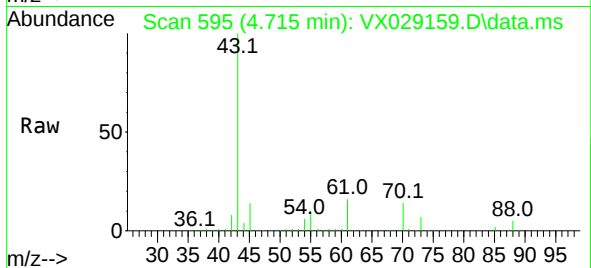
Tgt Ion:	75	Resp:	185074
Ion Ratio	Lower	Upper	
75	100		
110	36.7	18.3	54.8
77	30.7	24.8	37.2





#37
Ethyl Acetate
Concen: 52.673 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

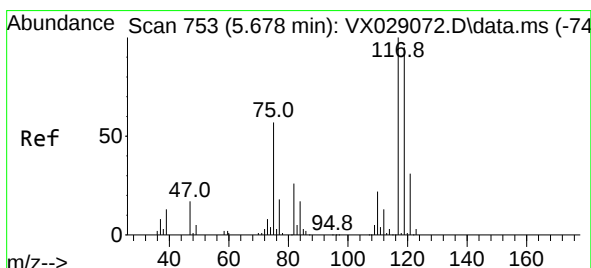
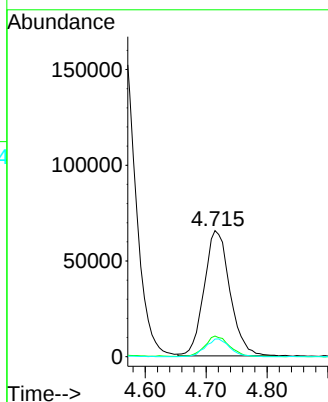
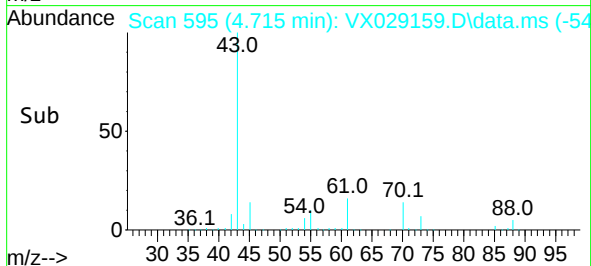
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion: 43 Resp: 192334
Ion Ratio Lower Upper
43 100
61 15.9 12.6 19.0
70 13.4 10.2 15.2

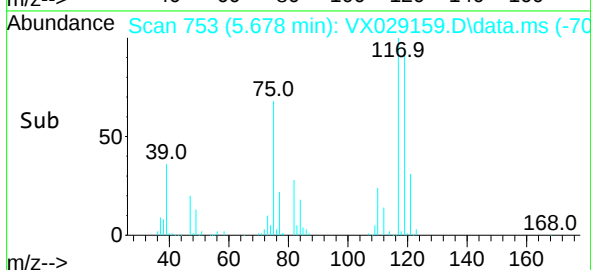
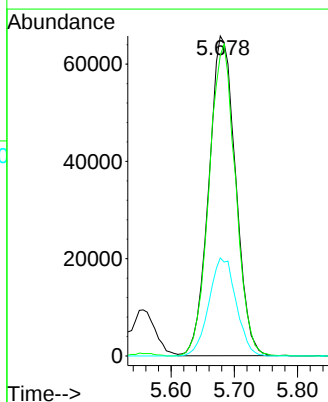
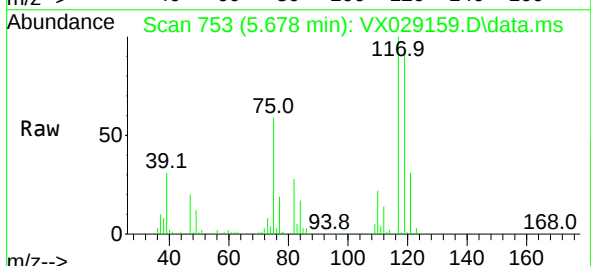
Manual Integrations
APPROVED

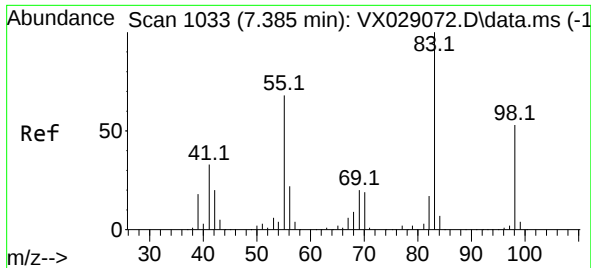
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#38
Carbon Tetrachloride
Concen: 44.812 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Tgt Ion:117 Resp: 192955
Ion Ratio Lower Upper
117 100
119 93.9 77.3 115.9
121 30.7 24.2 36.2





#39

Methylcyclohexane

Concen: 47.408 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX029159.D

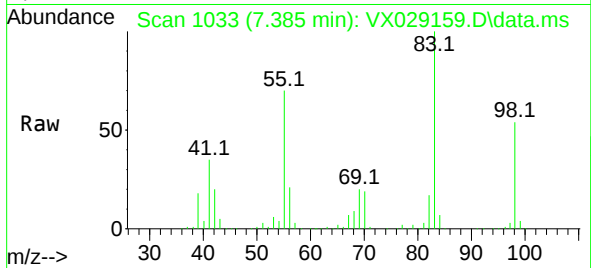
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS



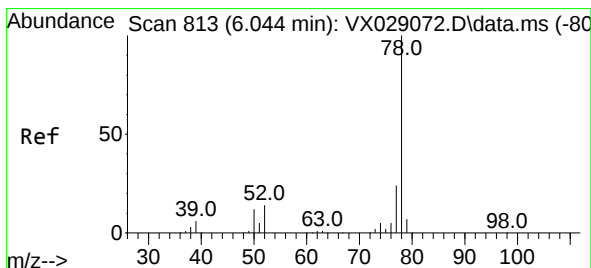
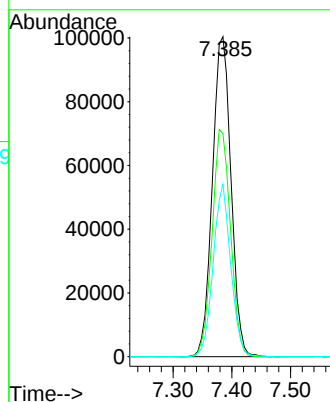
Tgt Ion: 83 Resp: 220800

Ion	Ratio	Lower	Upper
83	100		
55	69.7	54.6	81.8
98	53.9	37.4	56.2

Manual Integrations

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Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#40

Benzene

Concen: 50.202 ug/l

RT: 6.044 min Scan# 813

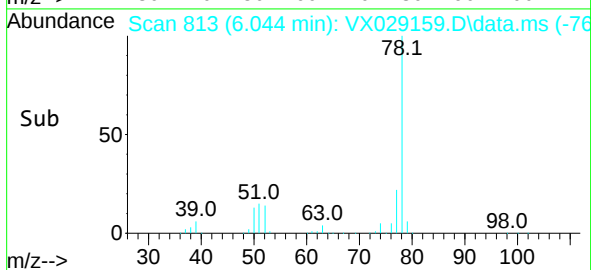
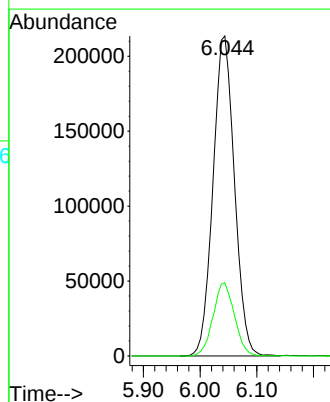
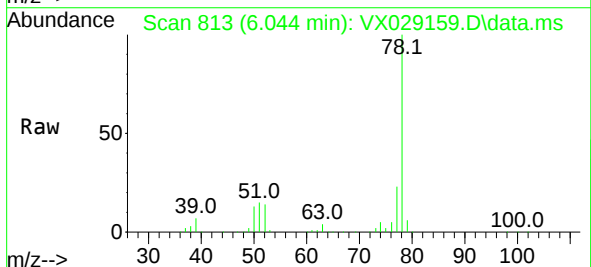
Delta R.T. -0.000 min

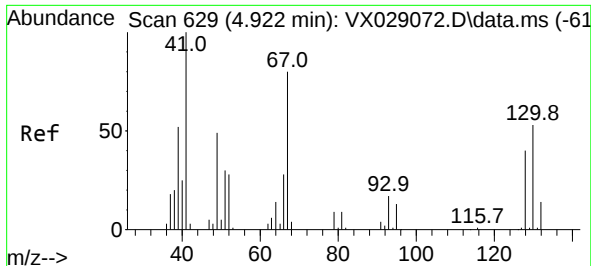
Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

Tgt Ion: 78 Resp: 560225

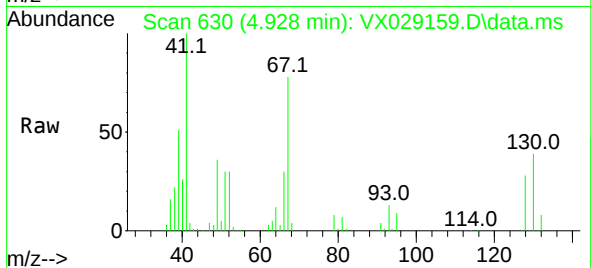
Ion	Ratio	Lower	Upper
78	100		
77	22.9	19.3	28.9





#41
Methacrylonitrile
Concen: 53.154 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

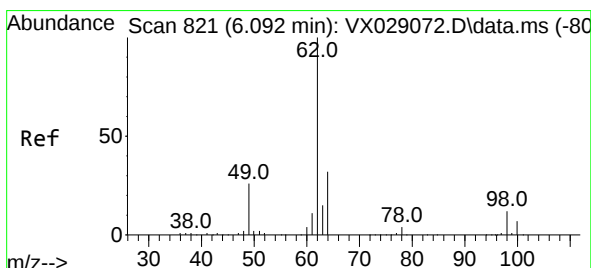
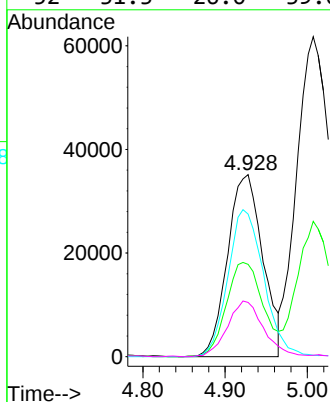
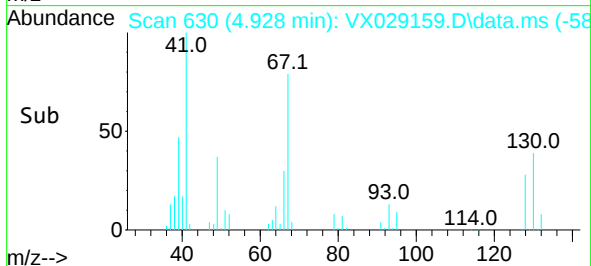
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



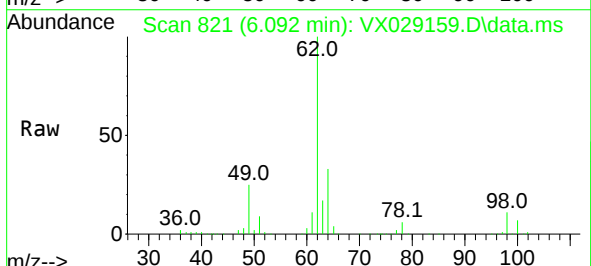
Tgt Ion: 41 Resp: 10483
Ion Ratio Lower Upper
41 100
39 53.7 43.0 64.4
67 82.4 70.2 105.4
52 31.3 26.0 39.0

Manual Integrations
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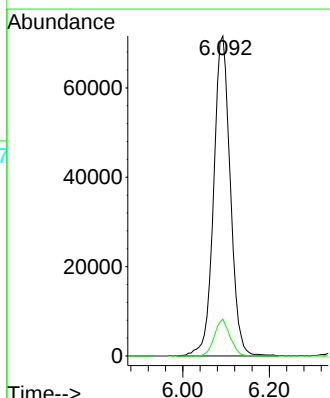
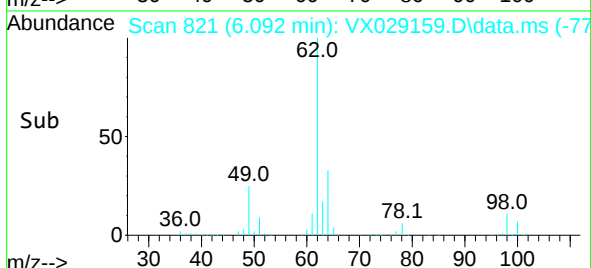
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

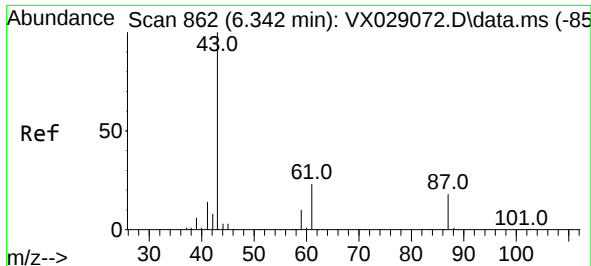


#42
1,2-Dichloroethane
Concen: 50.604 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



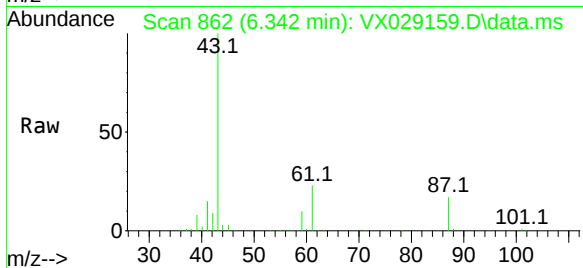
Tgt Ion: 62 Resp: 191501
Ion Ratio Lower Upper
62 100
98 10.7 0.0 20.4





#43
Isopropyl Acetate
Concen: 50.084 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

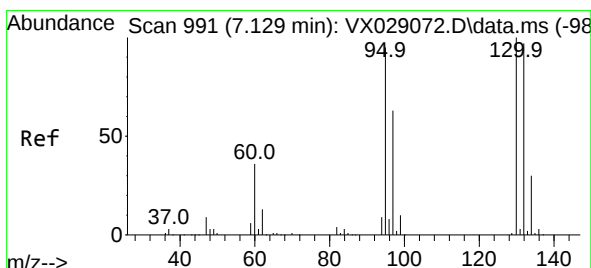
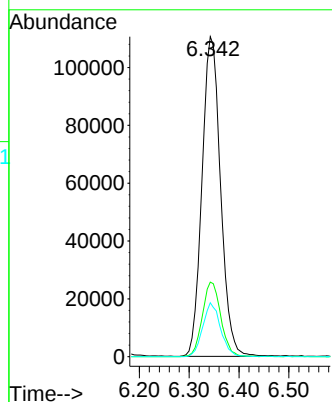
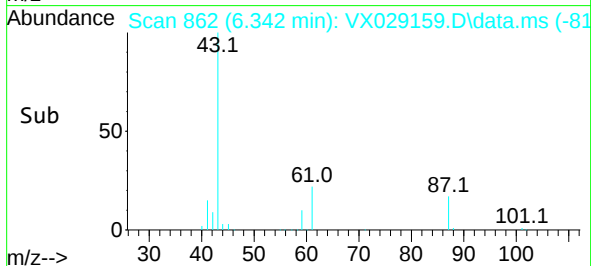
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion: 43 Resp: 286109
Ion Ratio Lower Upper
43 100
61 23.2 18.5 27.7
87 16.2 13.0 19.6

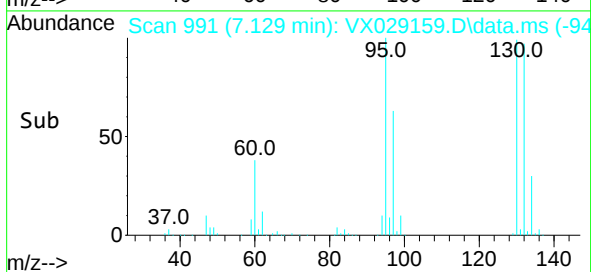
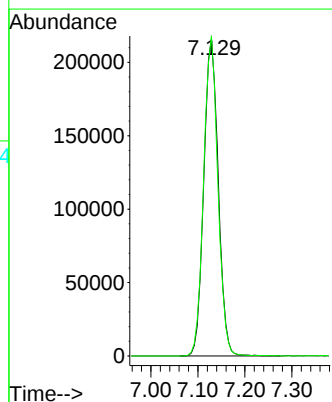
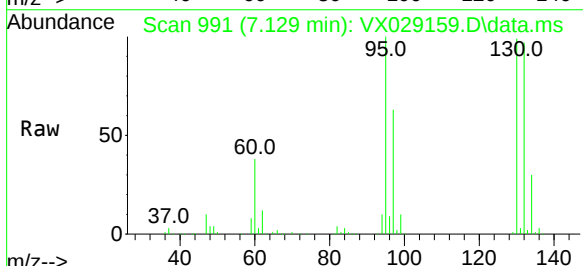
Manual Integrations
APPROVED

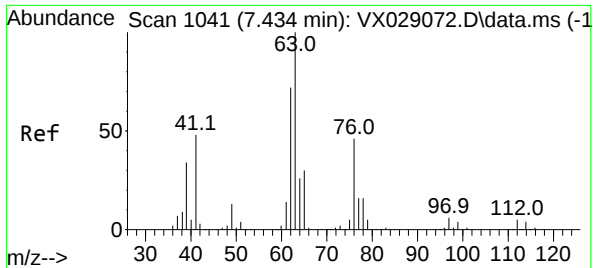
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#44
Trichloroethene
Concen: 140.807 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Tgt Ion:130 Resp: 461599
Ion Ratio Lower Upper
130 100
95 101.0 0.0 188.8





#45

1,2-Dichloropropane

Concen: 52.001 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

Tgt Ion: 63 Resp: 13984

Ion Ratio Lower Upper

63 100

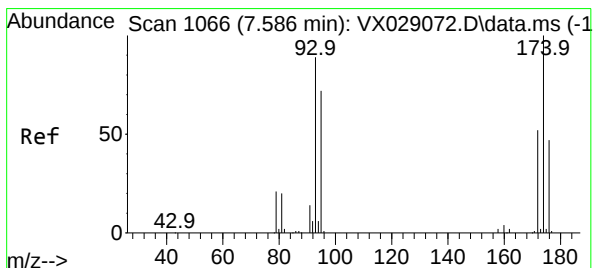
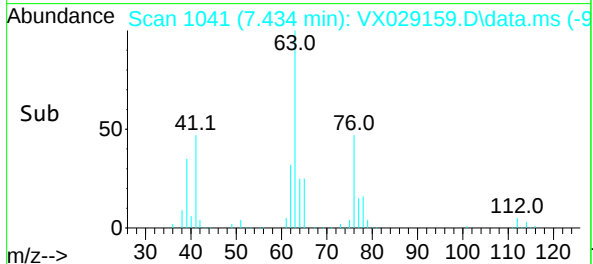
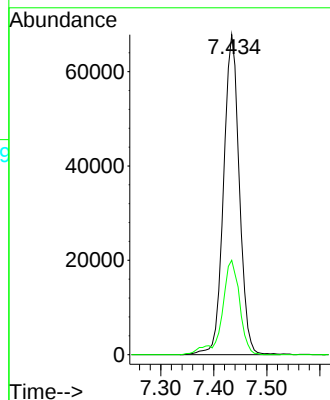
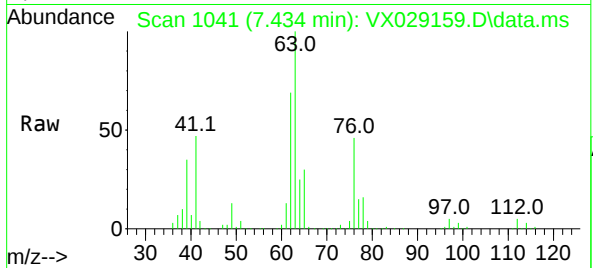
65 29.5 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022

Supervised By :Semsettin Yesilyurt 06/03/2022



#46

Dibromomethane

Concen: 48.437 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

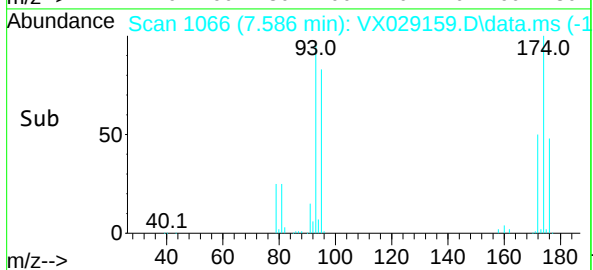
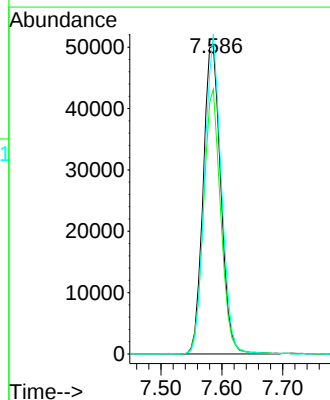
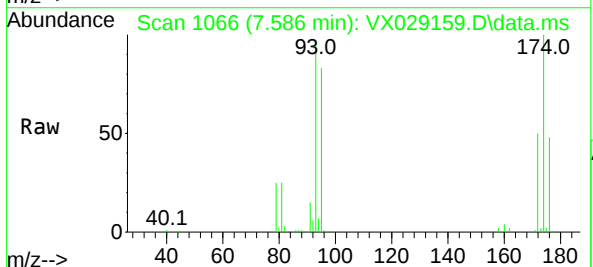
Tgt Ion: 93 Resp: 101474

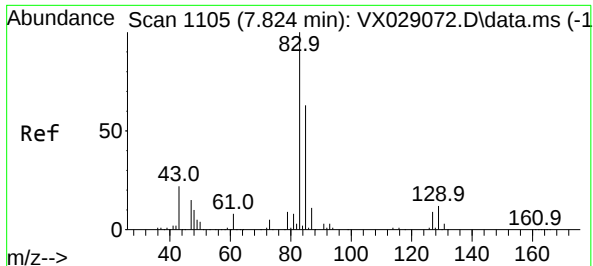
Ion Ratio Lower Upper

93 100

95 83.1 65.8 98.6

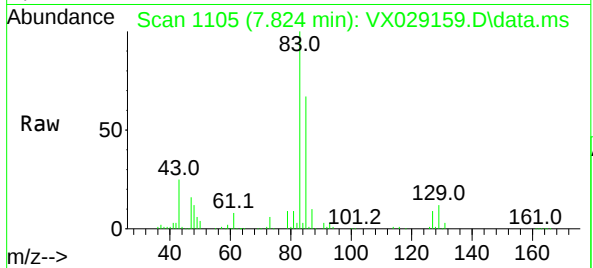
174 98.3 85.4 128.2





#47
Bromodichloromethane
Concen: 46.700 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

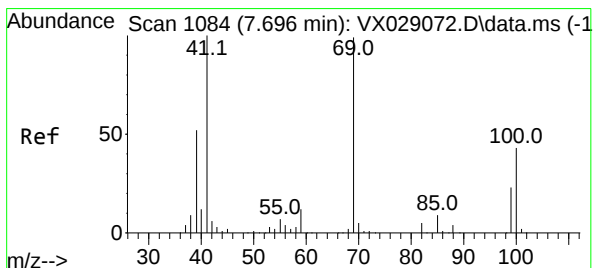
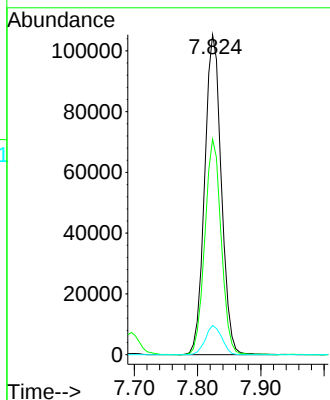
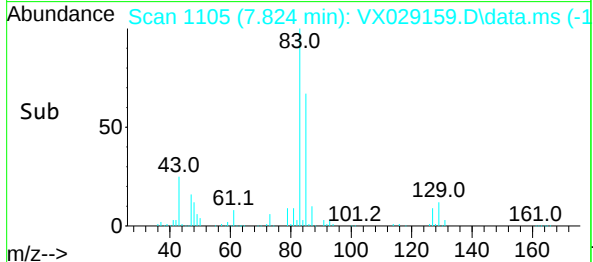
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



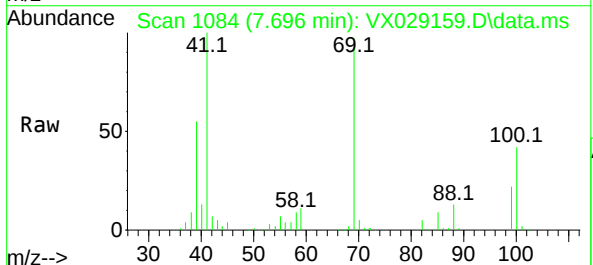
Tgt Ion: 83 Resp: 192868
Ion Ratio Lower Upper
83 100
85 67.3 52.2 78.2
127 9.1 6.8 10.2

Manual Integrations
APPROVED

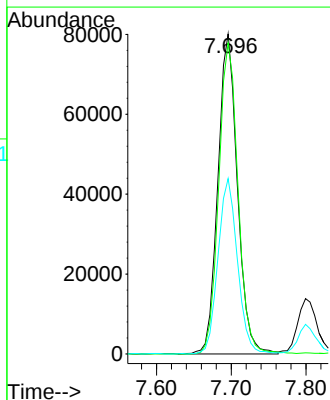
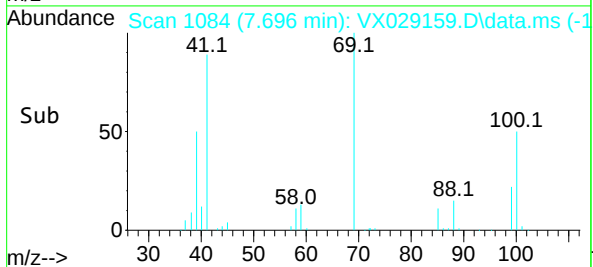
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

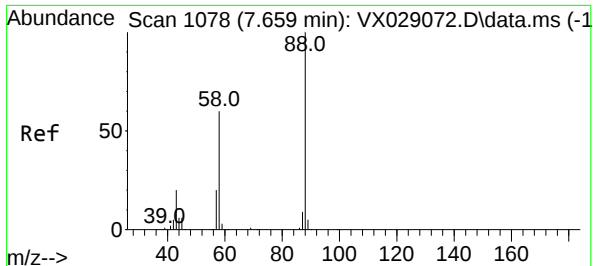


#48
Methyl methacrylate
Concen: 52.389 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



Tgt Ion: 41 Resp: 145578
Ion Ratio Lower Upper
41 100
69 96.4 82.5 123.7
39 54.8 43.8 65.8





#49

1,4-Dioxane

Concen: 982.583 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.012 min

Lab File: VX029159.D

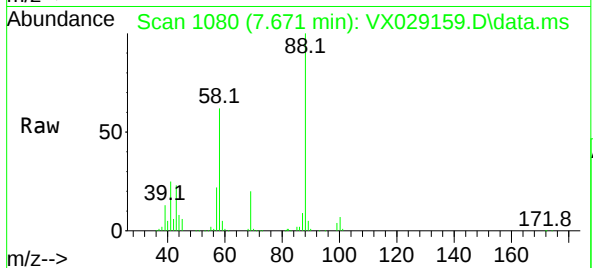
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

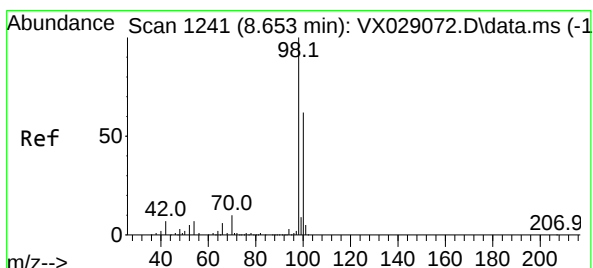
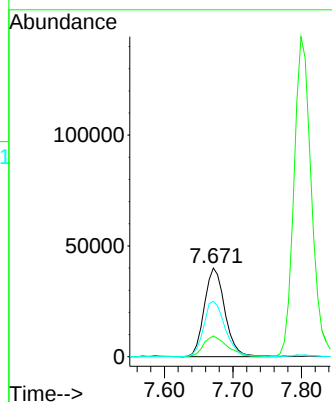
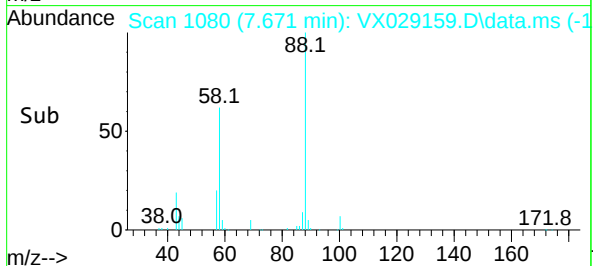


Tgt Ion:	88	Resp:	83549
Ion	Ratio	Lower	Upper
88	100		
43	26.1	21.9	32.9
58	65.5	53.7	80.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#50

Toluene-d8

Concen: 46.287 ug/l

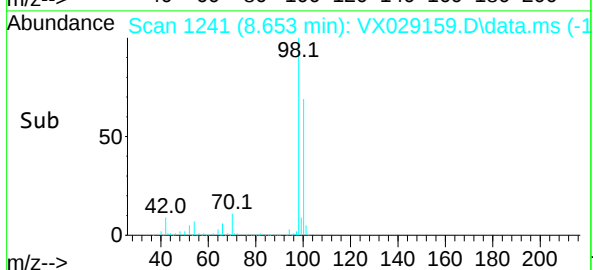
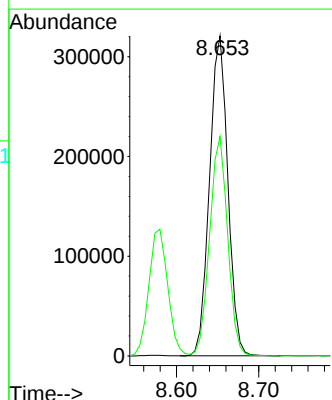
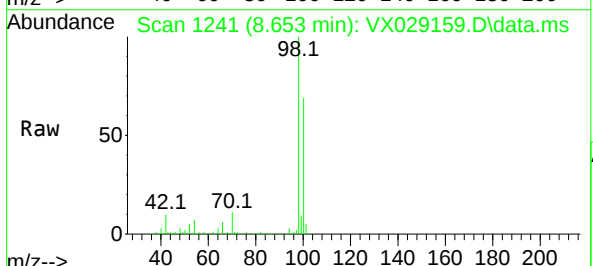
RT: 8.653 min Scan# 1241

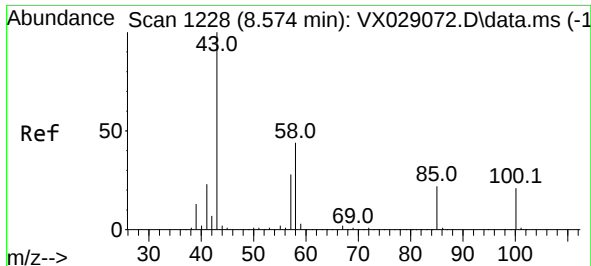
Delta R.T. -0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

Tgt Ion:	98	Resp:	495723
Ion	Ratio	Lower	Upper
98	100		
100	67.6	52.6	78.8





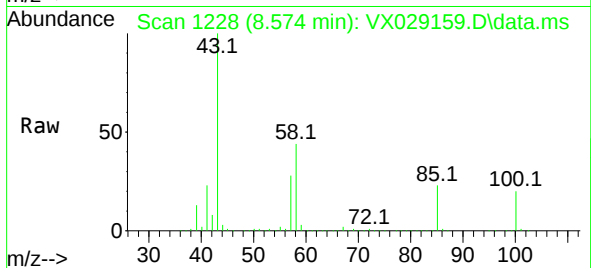
#51
4-Methyl-2-Pentanone
Concen: 261.107 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

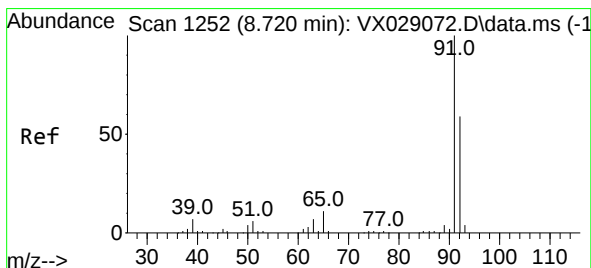
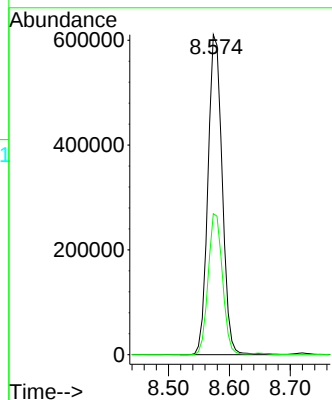
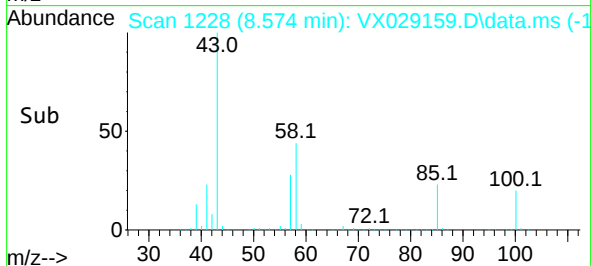


Tgt Ion: 43 Resp: 992086
Ion Ratio Lower Upper
43 100
58 44.2 36.1 54.1

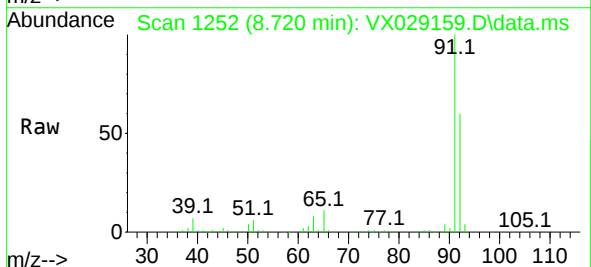
Manual Integrations

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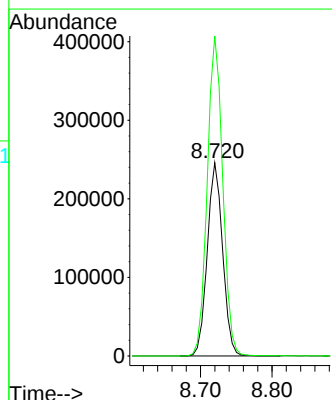
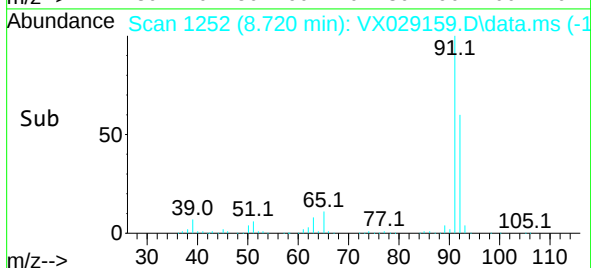
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

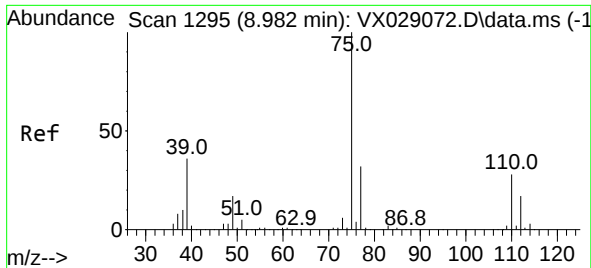


#52
Toluene
Concen: 49.251 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



Tgt Ion: 92 Resp: 367131
Ion Ratio Lower Upper
92 100
91 167.4 137.5 206.3





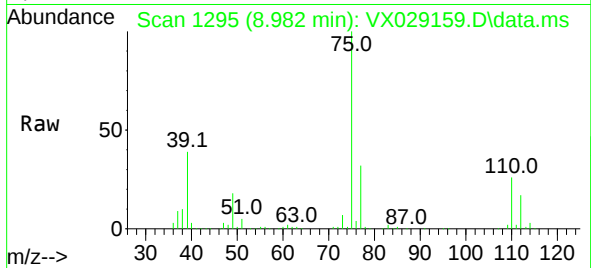
#53
t-1,3-Dichloropropene
Concen: 44.503 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

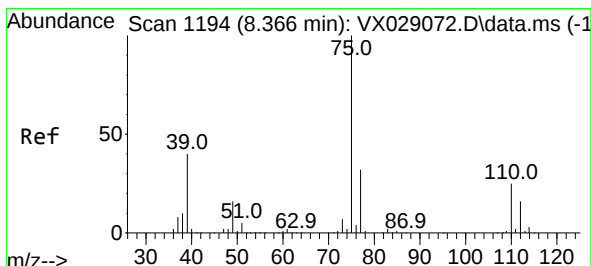
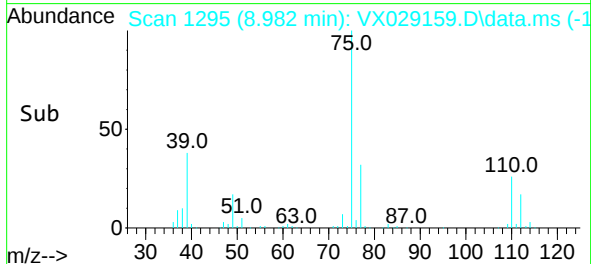
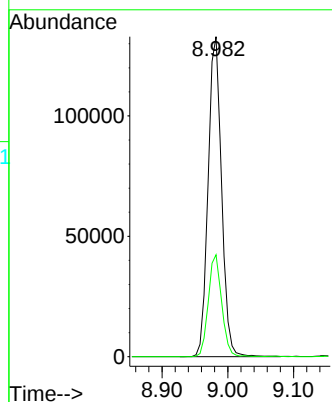


Tgt Ion: 75 Resp: 188890
Ion Ratio Lower Upper
75 100
77 31.9 25.4 38.0

Manual Integrations

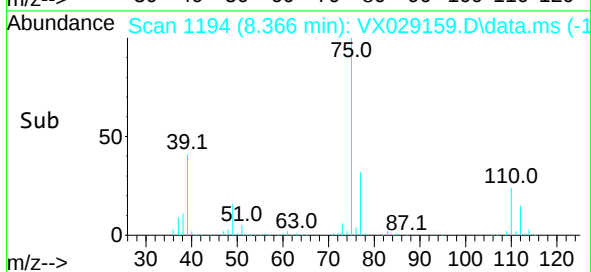
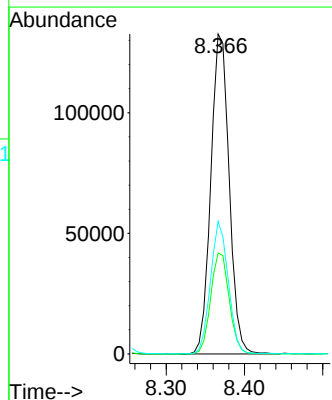
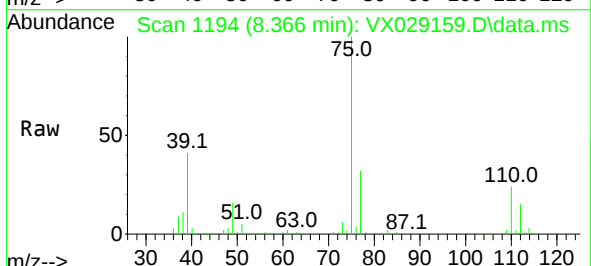
APPROVED

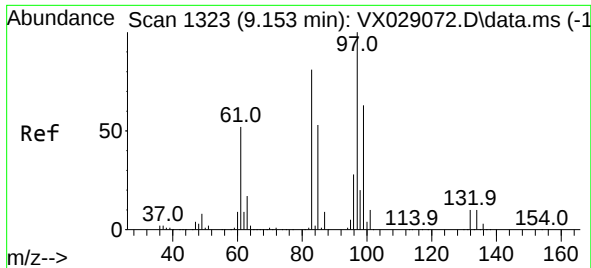
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#54
cis-1,3-Dichloropropene
Concen: 46.493 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

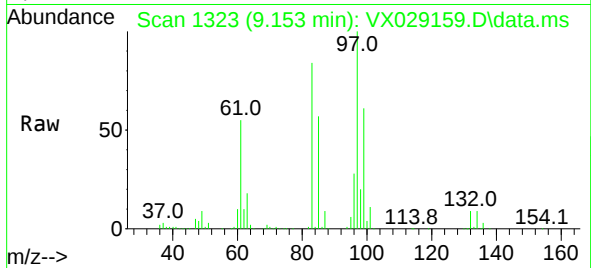
Tgt Ion: 75 Resp: 215919
Ion Ratio Lower Upper
75 100
77 31.6 24.8 37.2
39 41.3 29.6 44.4





#55
1,1,2-Trichloroethane
Concen: 48.354 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

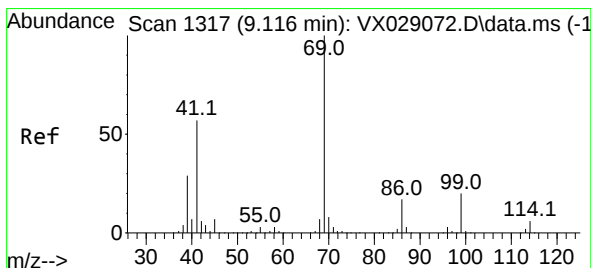
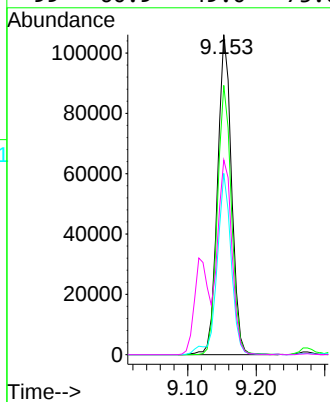
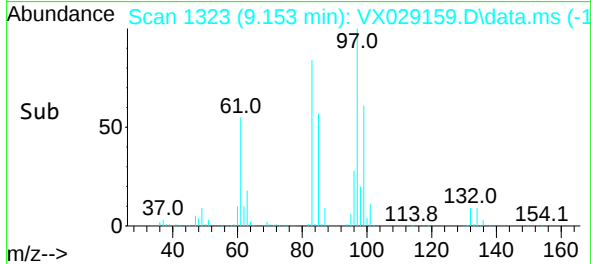
Instrument : MSVOA_X
ClientSampleId : 56BR-20220525MS



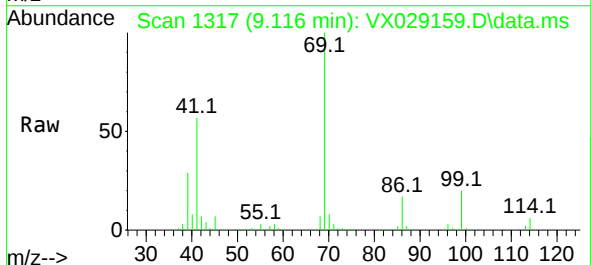
Tgt Ion: 97 Resp: 149984
Ion Ratio Lower Upper
97 100
83 84.2 66.2 99.4
85 56.7 42.9 64.3
99 60.9 49.0 73.6

Manual Integrations
APPROVED

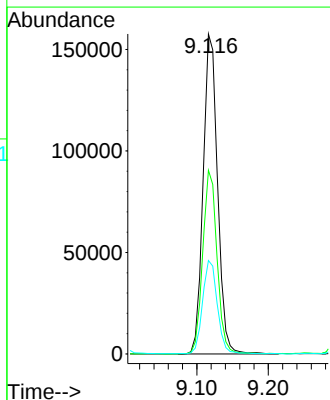
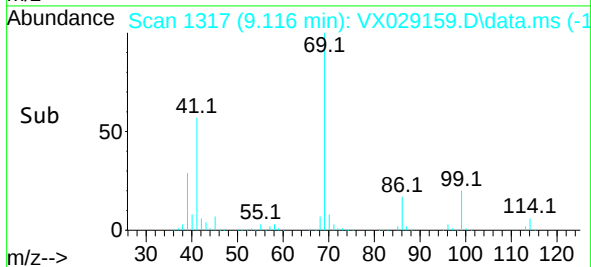
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

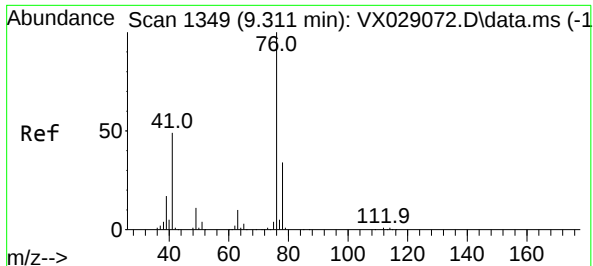


#56
Ethyl methacrylate
Concen: 50.198 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



Tgt Ion: 69 Resp: 221012
Ion Ratio Lower Upper
69 100
41 57.1 43.8 65.6
39 29.7 22.2 33.2





#57

1,3-Dichloropropane

Concen: 49.849 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

Tgt Ion: 76 Resp: 24645

Ion Ratio Lower Upper

76 100

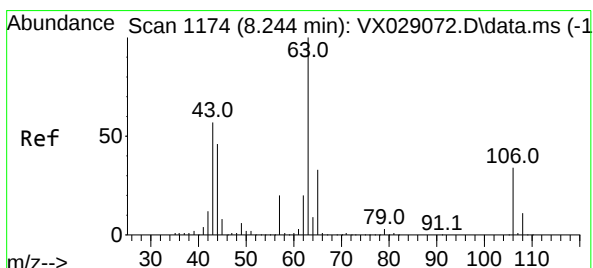
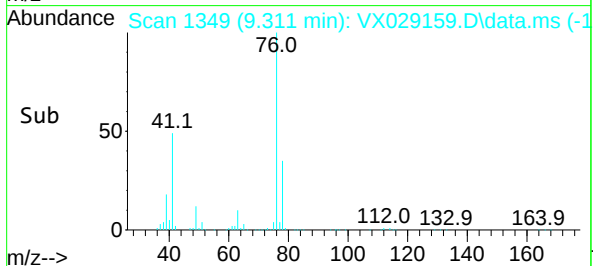
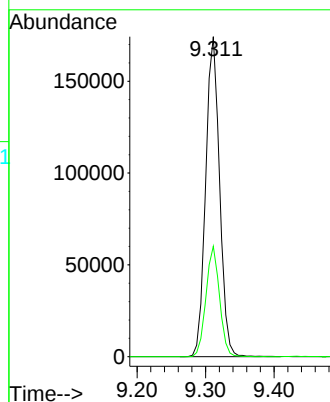
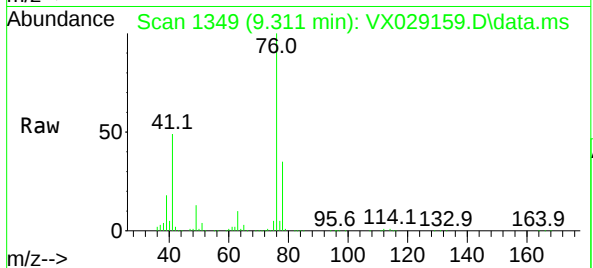
78 33.6 25.8 38.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022

Supervised By :Semsettin Yesilyurt 06/03/2022



#58

2-Chloroethyl Vinyl ether

Concen: 220.193 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX029159.D

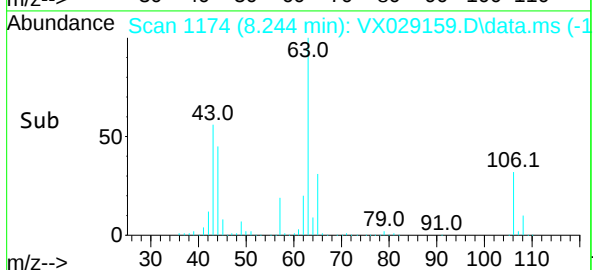
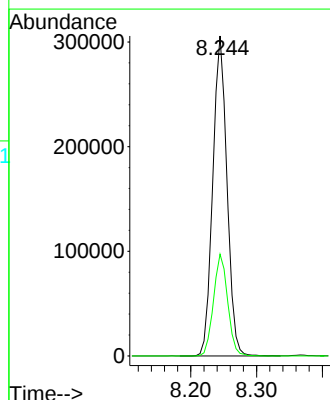
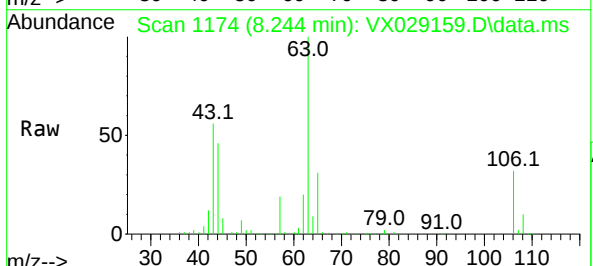
Acq: 03 Jun 2022 00:52

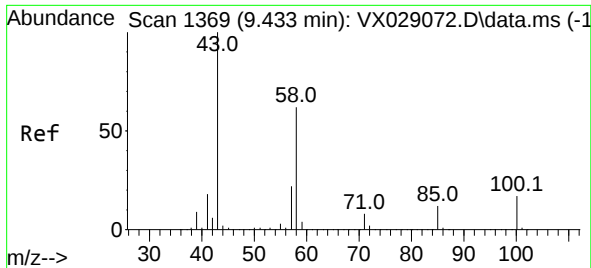
Tgt Ion: 63 Resp: 459406

Ion Ratio Lower Upper

63 100

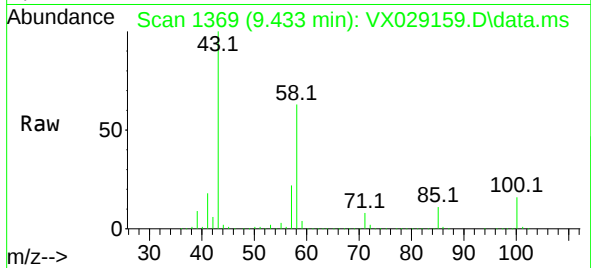
106 31.8 23.9 35.9





#59
2-Hexanone
Concen: 260.617 ug/l
RT: 9.433 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

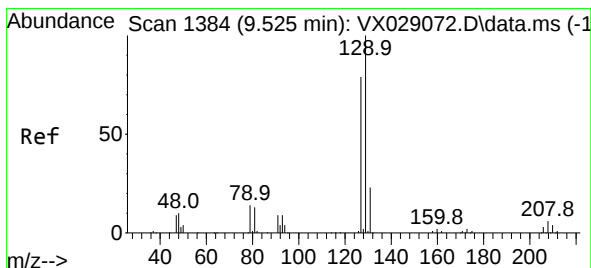
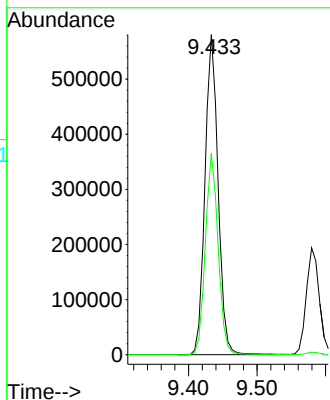
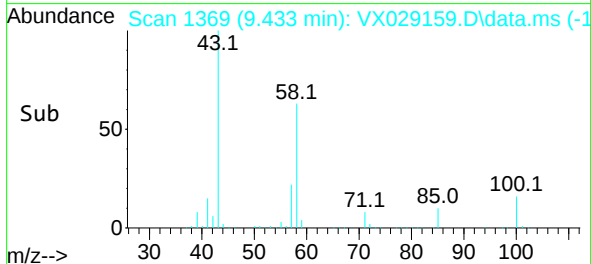
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion: 43 Resp: 770630
Ion Ratio Lower Upper
43 100
58 62.0 31.9 95.7

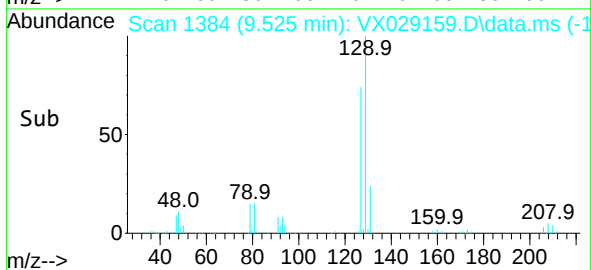
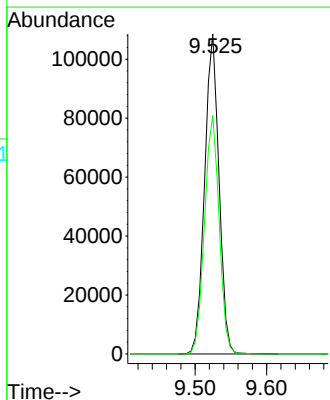
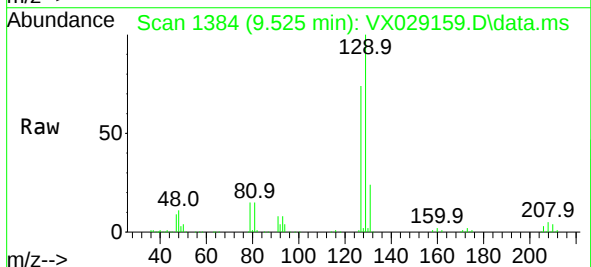
Manual Integrations
APPROVED

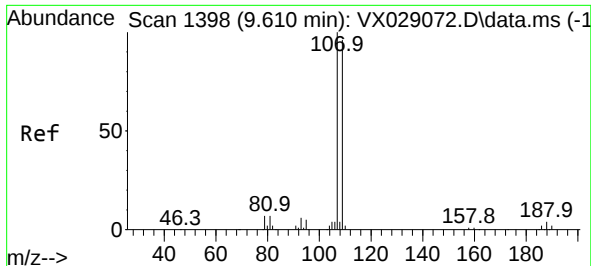
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#60
Dibromochloromethane
Concen: 42.929 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

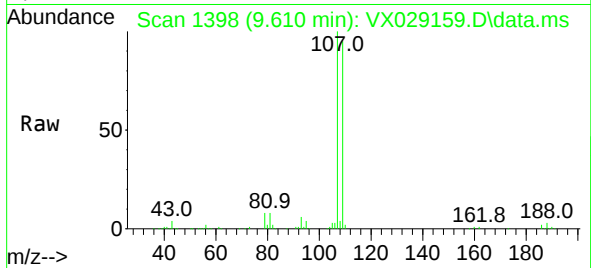
Tgt Ion:129 Resp: 151548
Ion Ratio Lower Upper
129 100
127 76.0 40.3 120.8





#61
1,2-Dibromoethane
Concen: 47.373 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

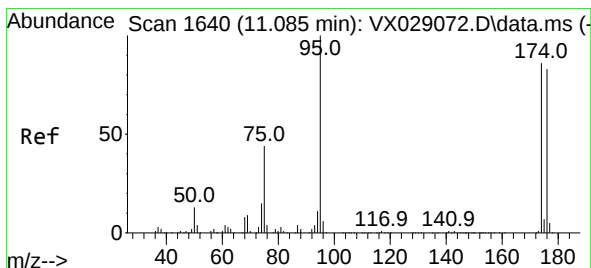
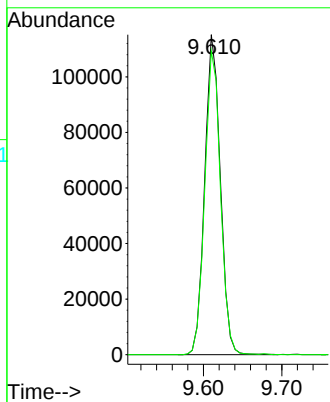
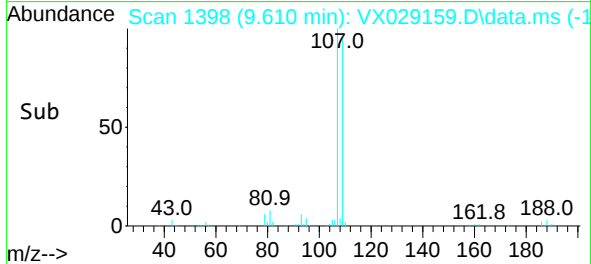
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



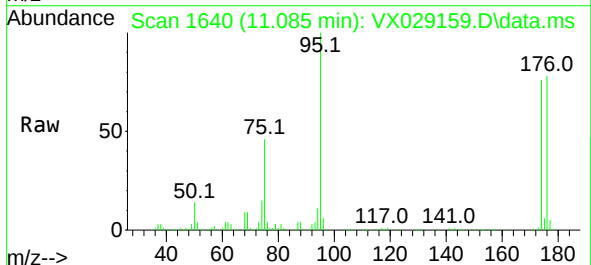
Tgt Ion:107 Resp: 158925
Ion Ratio Lower Upper
107 100
109 95.8 74.4 111.6

Manual Integrations
APPROVED

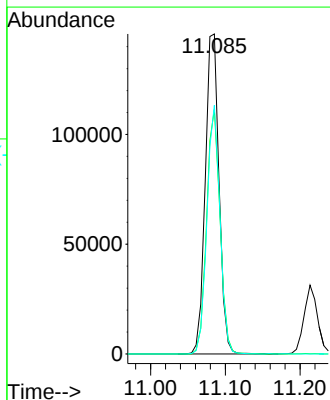
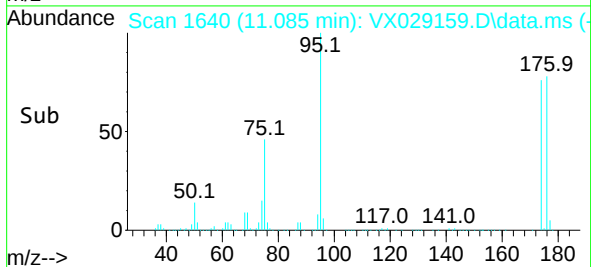
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

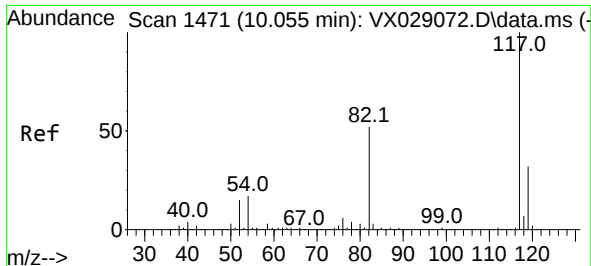


#62
4-Bromofluorobenzene
Concen: 44.962 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



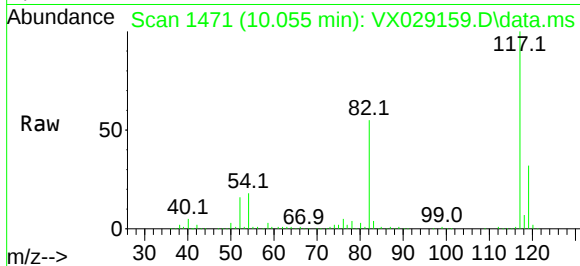
Tgt Ion: 95 Resp: 186136
Ion Ratio Lower Upper
95 100
174 74.4 0.0 163.0
176 73.5 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

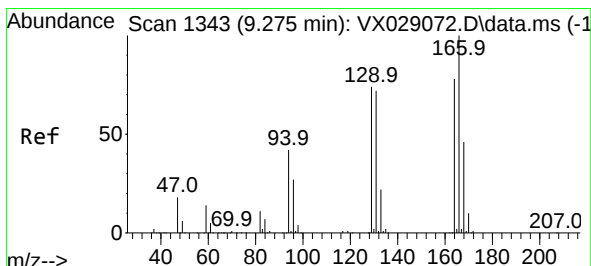
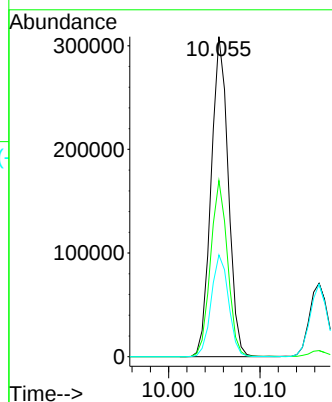
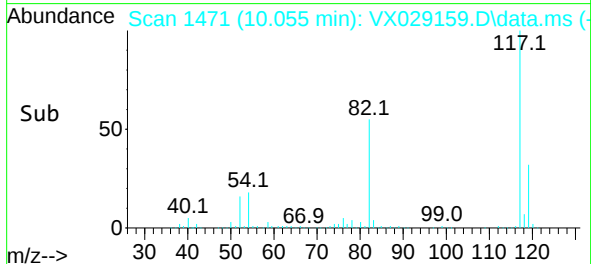
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



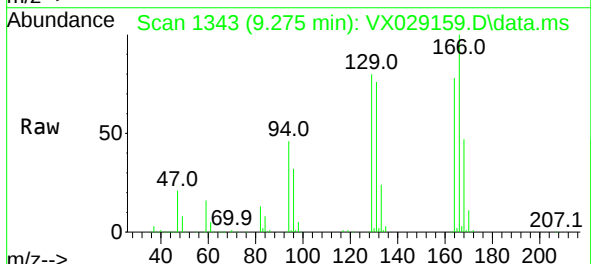
Tgt Ion:117 Resp: 402230
Ion Ratio Lower Upper
117 100
82 55.0 41.8 62.8
119 31.8 24.8 37.2

Manual Integrations
APPROVED

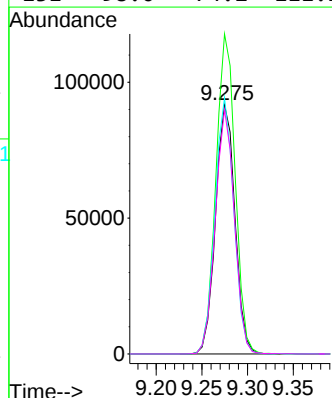
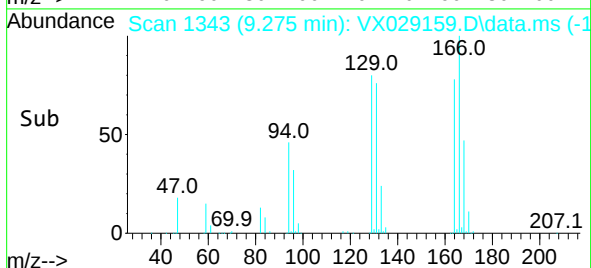
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

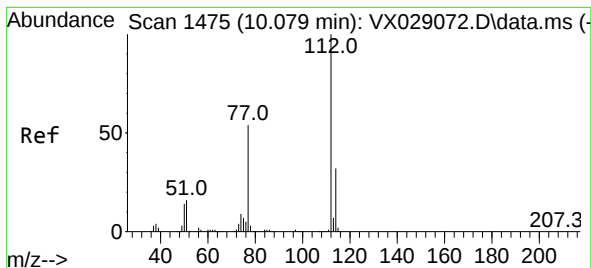


#64
Tetrachloroethene
Concen: 44.691 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



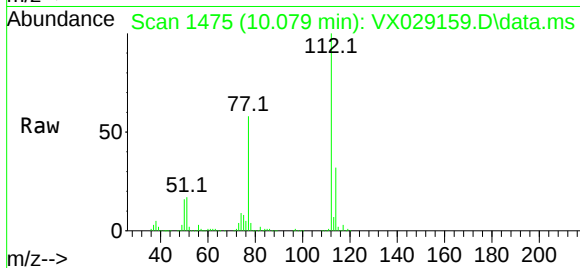
Tgt Ion:164 Resp: 135352
Ion Ratio Lower Upper
164 100
166 128.4 101.2 151.8
129 102.8 73.0 109.4
131 98.0 74.2 111.2





#65
Chlorobenzene
Concen: 46.999 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

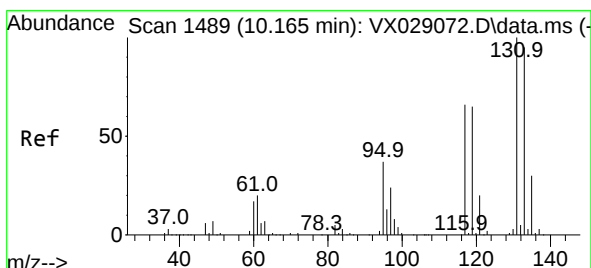
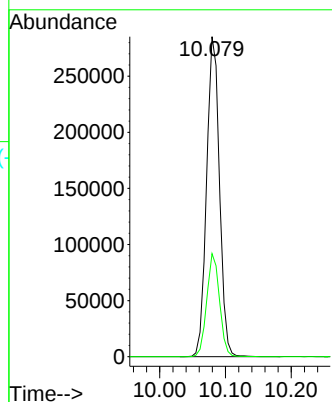
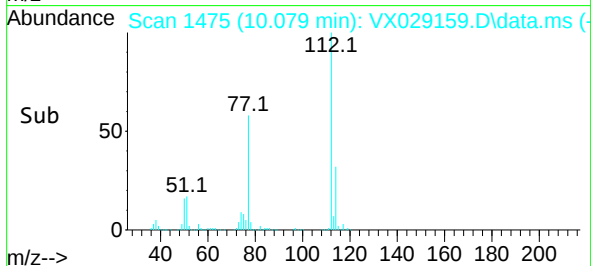
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



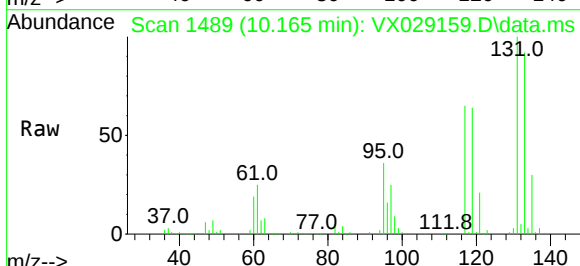
Tgt Ion:112 Resp: 388358
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.8

Manual Integrations
APPROVED

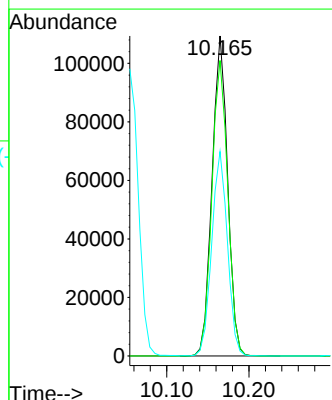
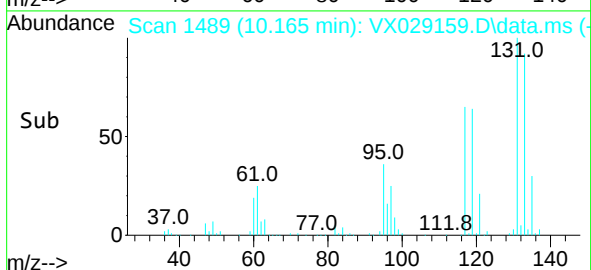
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

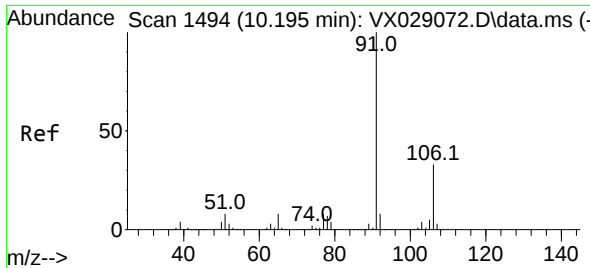


#66
1,1,1,2-Tetrachloroethane
Concen: 45.119 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



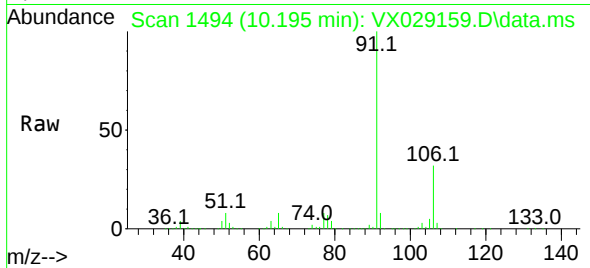
Tgt Ion:131 Resp: 143714
Ion Ratio Lower Upper
131 100
133 94.3 48.3 144.8
119 64.6 32.6 98.0





#67
Ethyl Benzene
Concen: 50.296 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

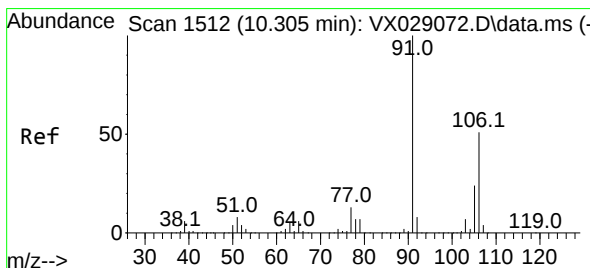
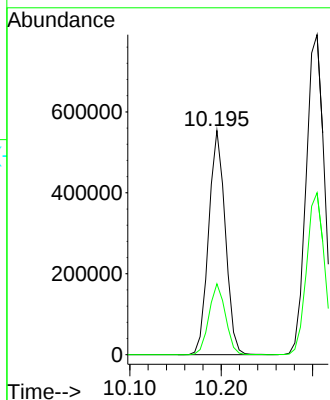
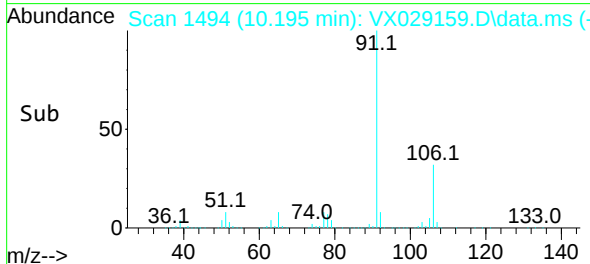
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



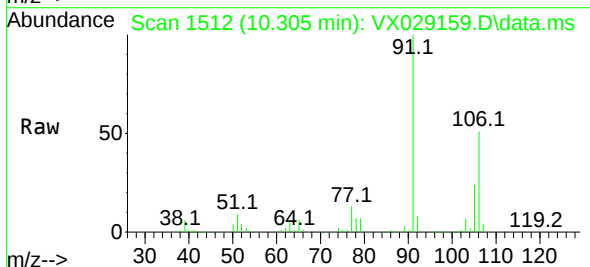
Tgt Ion: 91 Resp: 698308
Ion Ratio Lower Upper
91 100
106 31.7 24.6 36.8

Manual Integrations
APPROVED

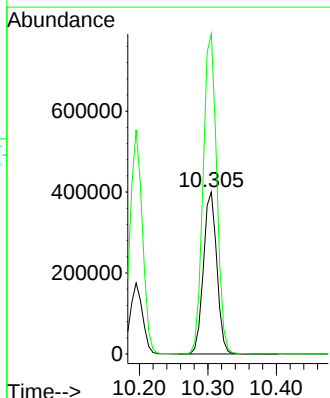
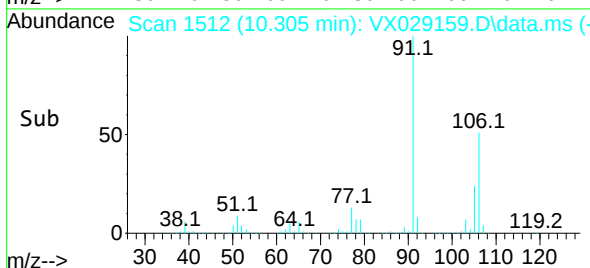
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

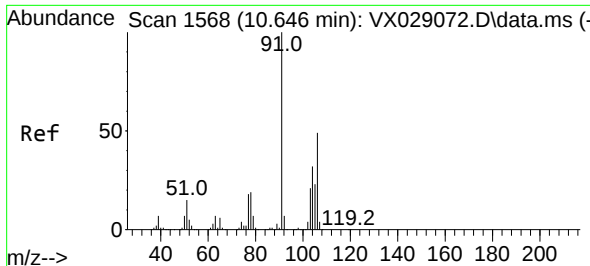


#68
m/p-Xylenes
Concen: 97.526 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



Tgt Ion:106 Resp: 543787
Ion Ratio Lower Upper
106 100
91 201.7 160.4 240.6





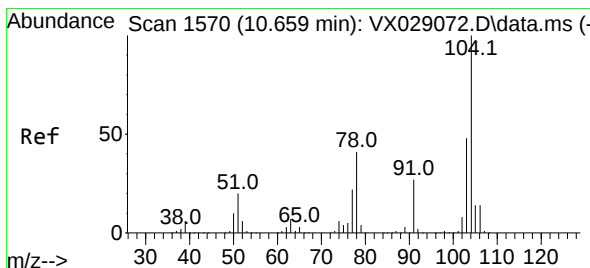
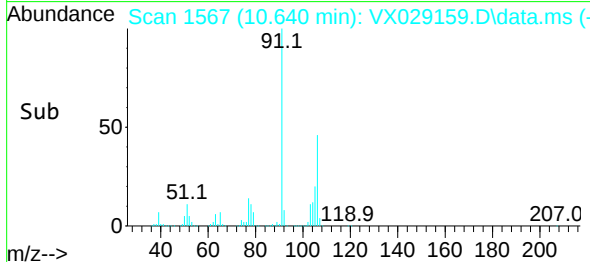
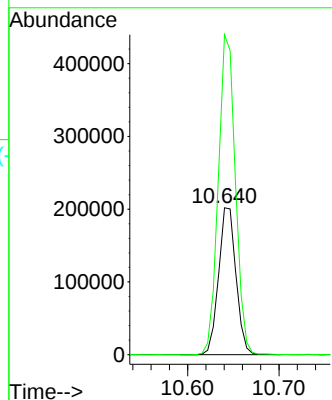
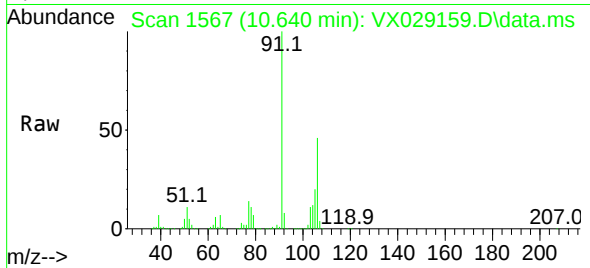
#69
o-Xylene
Concen: 48.517 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS

Tgt Ion:106 Resp: 267359
Ion Ratio Lower Upper
106 100
91 214.1 106.1 318.1

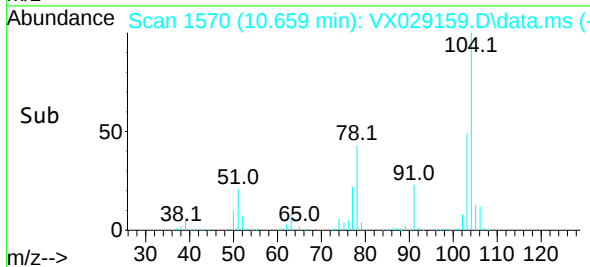
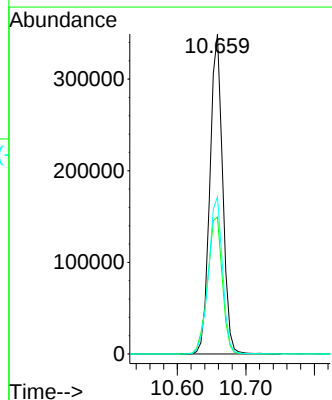
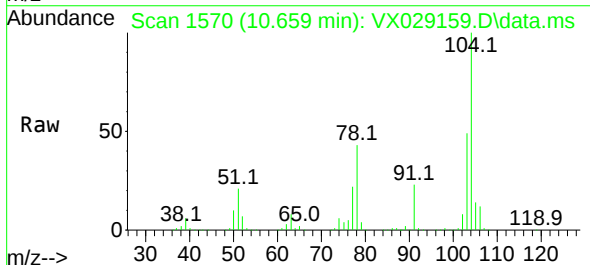
Manual Integrations
APPROVED

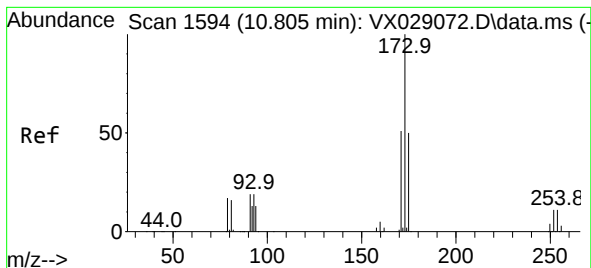
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#70
Styrene
Concen: 49.516 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

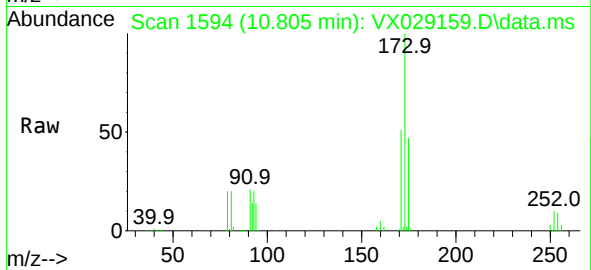
Tgt Ion:104 Resp: 454114
Ion Ratio Lower Upper
104 100
78 49.4 38.6 57.8
103 53.8 43.8 65.8





#71
Bromoform
Concen: 39.027 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

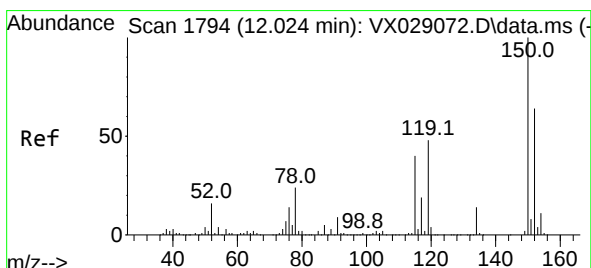
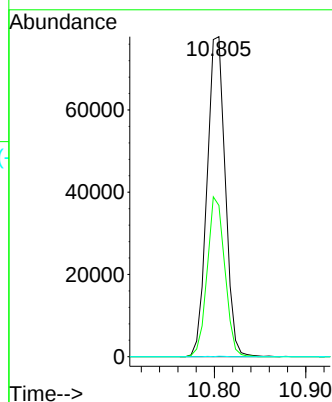
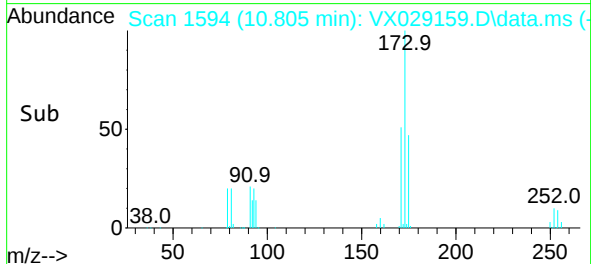
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion:173 Resp: 10732
Ion Ratio Lower Upper
173 100
175 48.3 24.1 72.2
254 0.1 0.1 0.1

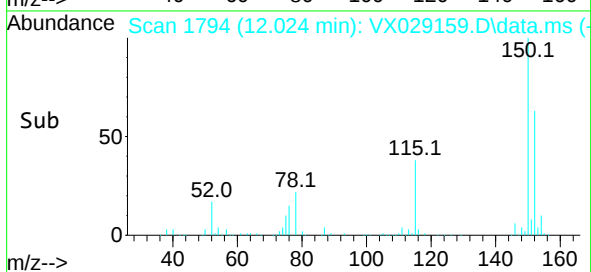
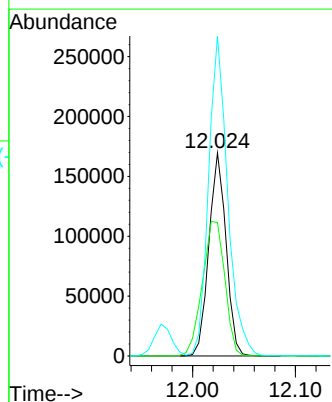
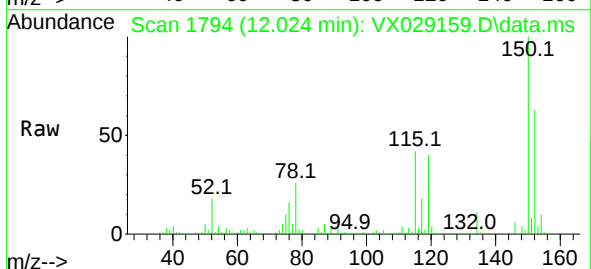
Manual Integrations
APPROVED

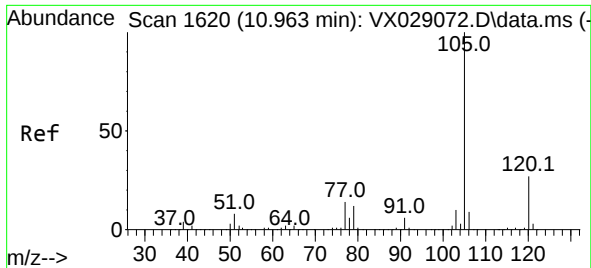
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

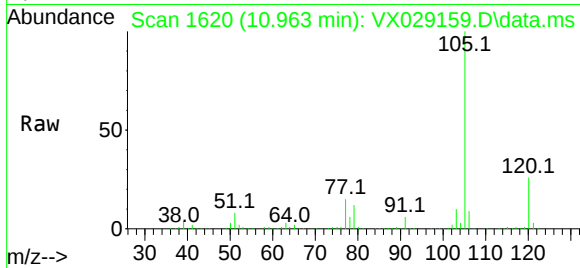
Tgt Ion:152 Resp: 196925
Ion Ratio Lower Upper
152 100
115 86.5 37.5 112.7
150 175.2 0.0 338.2





#73
Isopropylbenzene
Concen: 52.829 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

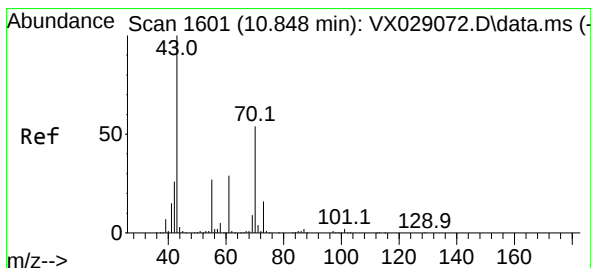
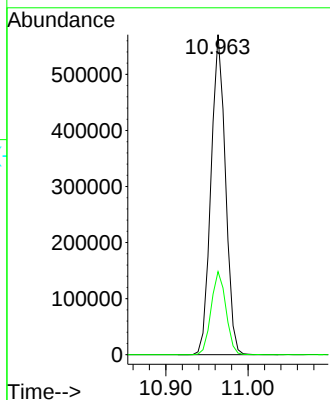
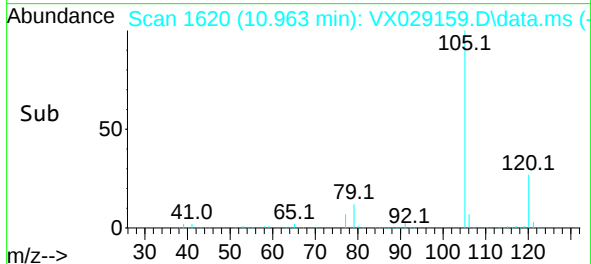
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



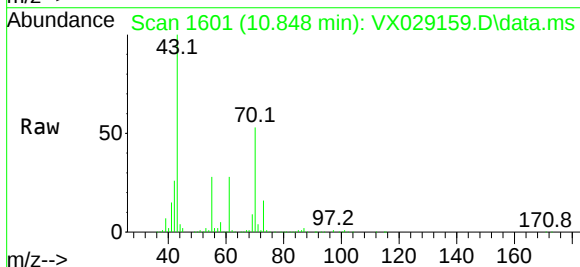
Tgt Ion:105 Resp: 69911
Ion Ratio Lower Upper
105 100
120 26.5 13.5 40.5

Manual Integrations
APPROVED

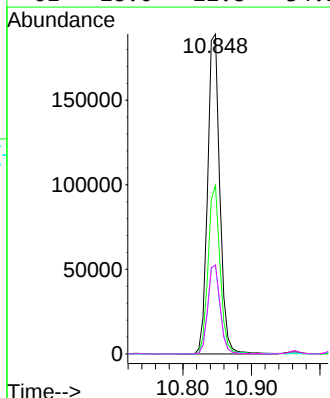
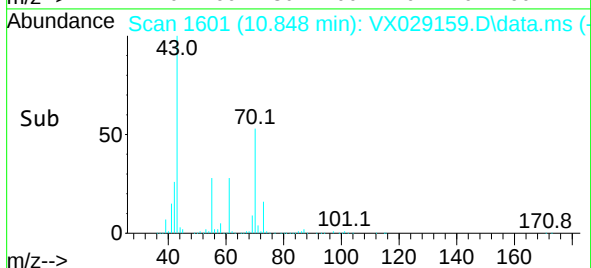
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

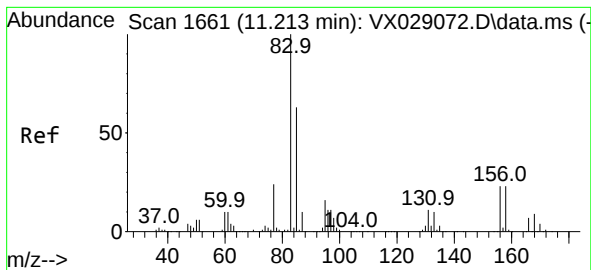


#74
N-ethyl acetate
Concen: 54.893 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



Tgt Ion: 43 Resp: 235220
Ion Ratio Lower Upper
43 100
70 51.8 42.5 63.7
55 28.2 23.1 34.7
61 28.0 22.8 34.2





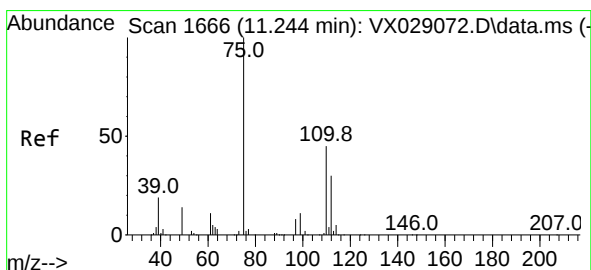
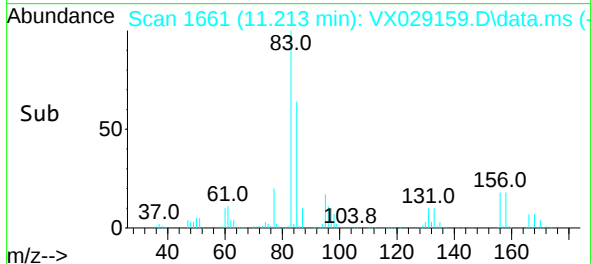
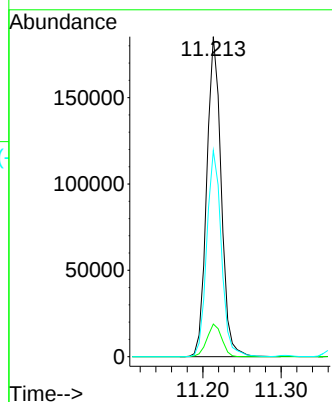
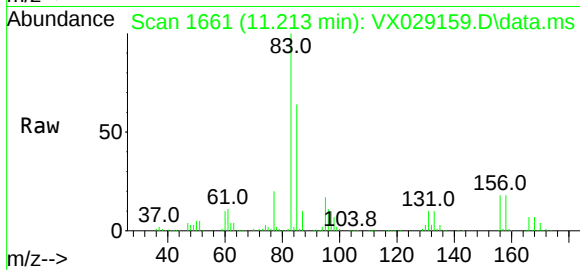
#75
1,1,2,2-Tetrachloroethane
Concen: 53.100 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS

Tgt Ion: 83 Resp: 236889
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.3
85 65.1 32.6 97.7

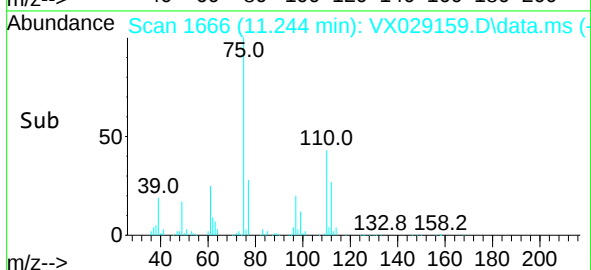
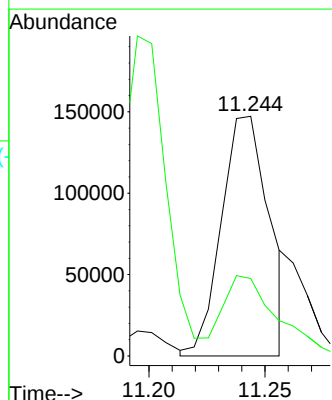
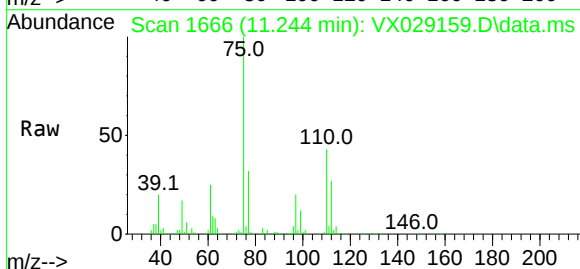
Manual Integrations
APPROVED

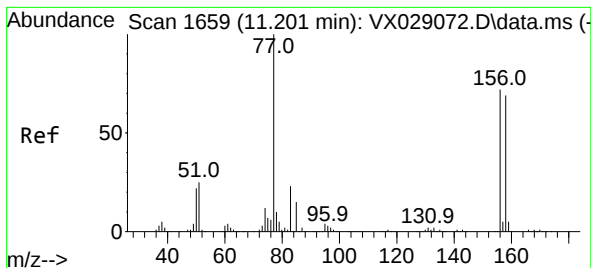
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#76
1,2,3-Trichloropropane
Concen: 52.816 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Tgt Ion: 75 Resp: 210843
Ion Ratio Lower Upper
75 100
77 39.4 19.4 58.2





#77

Bromobenzene

Concen: 46.502 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

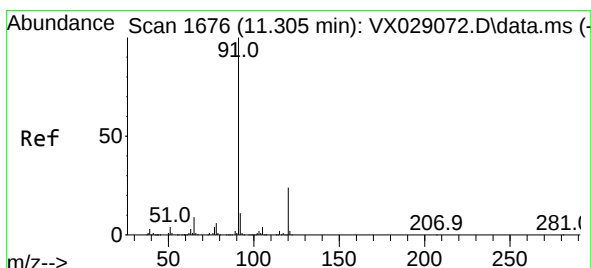
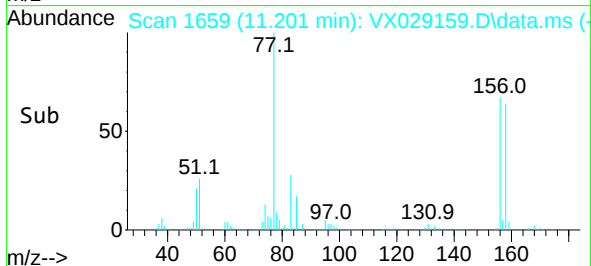
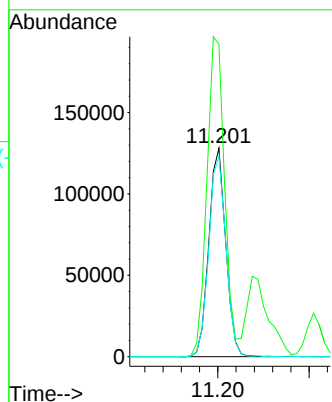
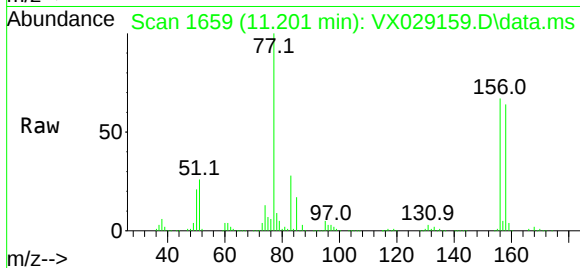
56BR-20220525MS

Tgt Ion:	156	Resp:	16413
Ion Ratio	Lower	Upper	
156	100		
77	159.5	78.5	235.3
158	97.5	50.2	150.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#78

n-propylbenzene

Concen: 54.258 ug/l

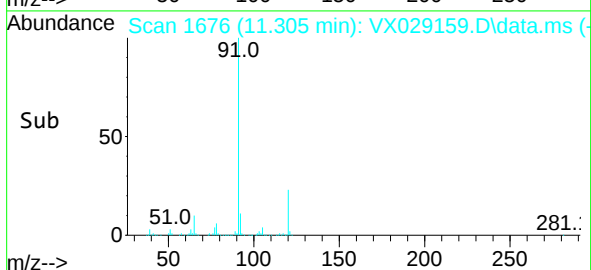
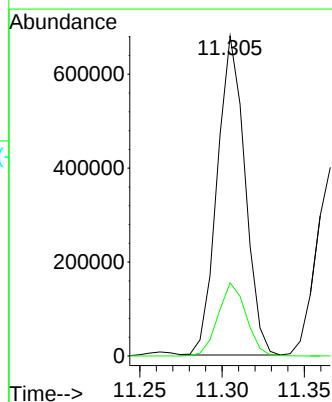
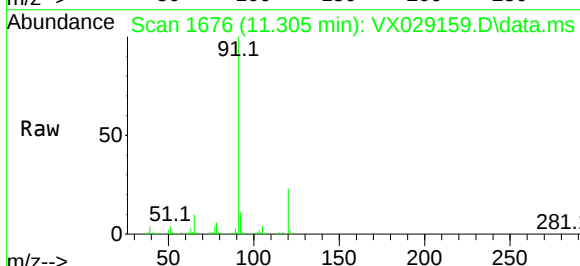
RT: 11.305 min Scan# 1676

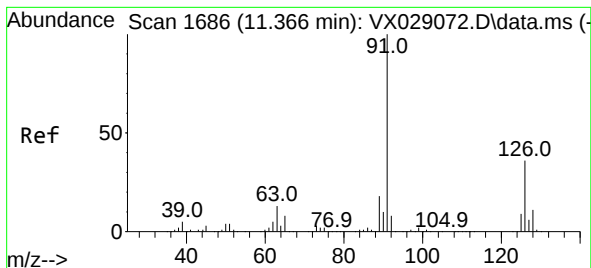
Delta R.T. -0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

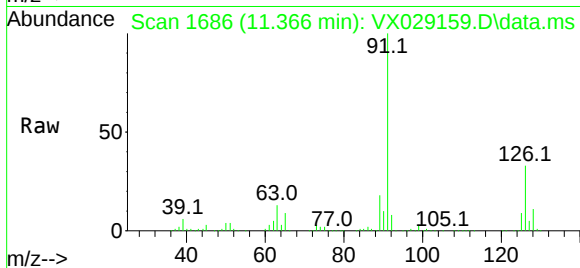
Tgt Ion:	91	Resp:	798589
Ion Ratio	Lower	Upper	
91	100		
120	23.1	11.6	34.8





#79
2-Chlorotoluene
Concen: 52.401 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

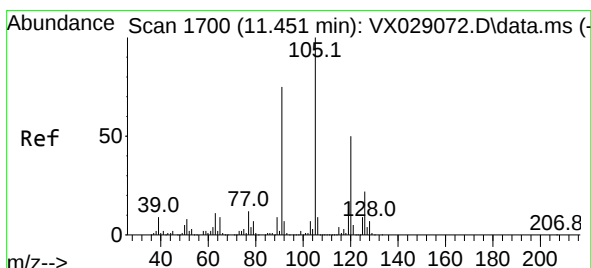
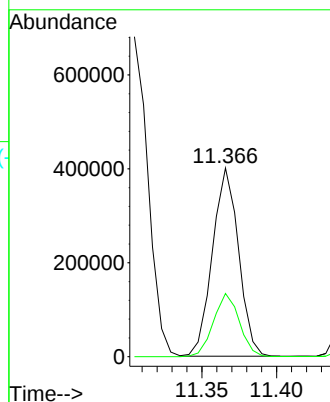
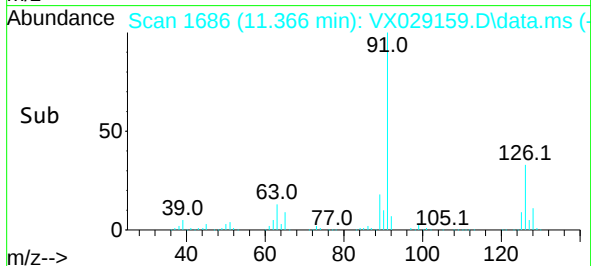
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



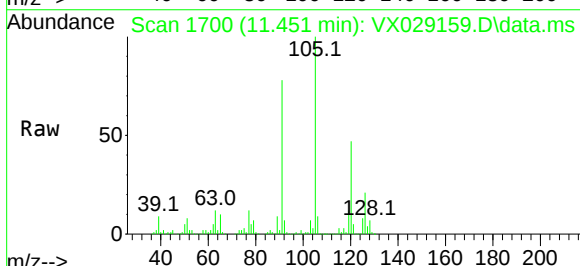
Tgt Ion: 91 Resp: 487508
Ion Ratio Lower Upper
91 100
126 33.3 17.3 51.9

Manual Integrations
APPROVED

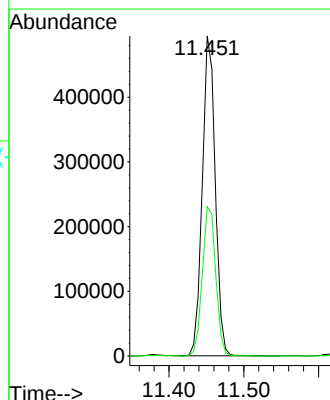
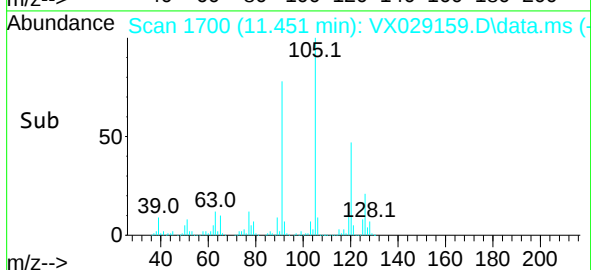
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

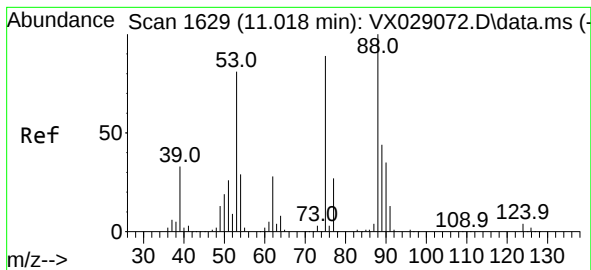


#80
1,3,5-Trimethylbenzene
Concen: 52.477 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



Tgt Ion:105 Resp: 594528
Ion Ratio Lower Upper
105 100
120 48.3 24.3 72.9





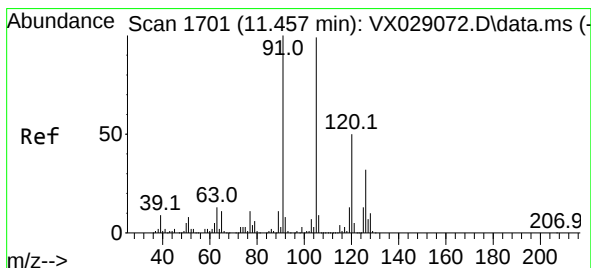
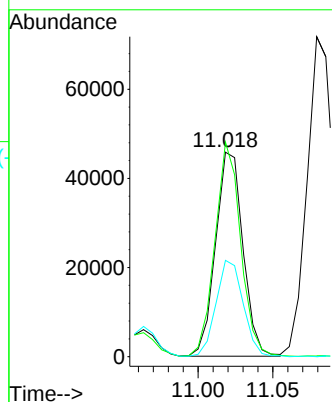
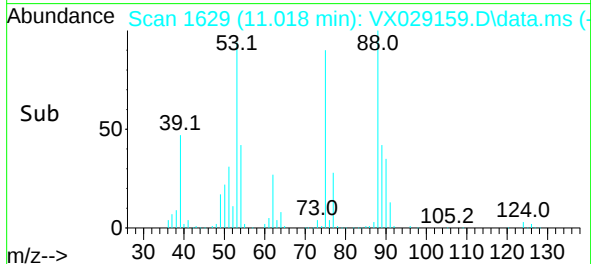
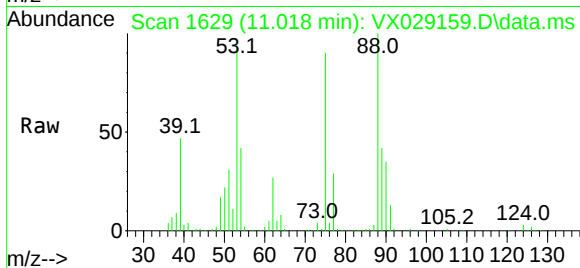
#81
trans-1,4-Dichloro-2-butene
Concen: 42.814 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS

Tgt Ion: 75 Resp: 5825
Ion Ratio Lower Upper
75 100
53 98.4 69.0 103.4
89 46.4 37.0 55.6

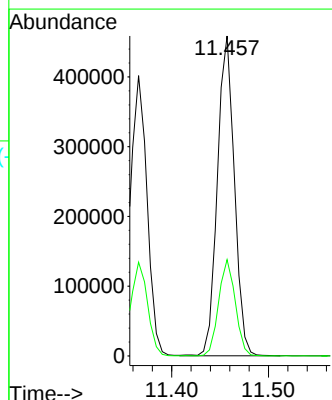
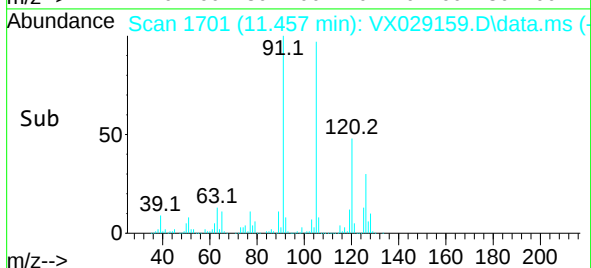
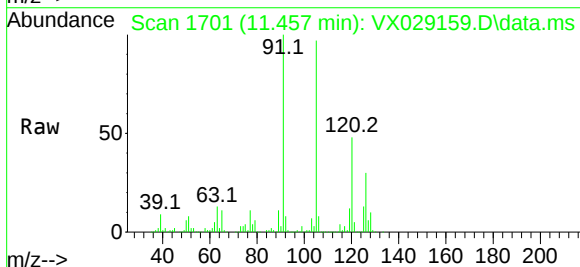
Manual Integrations
APPROVED

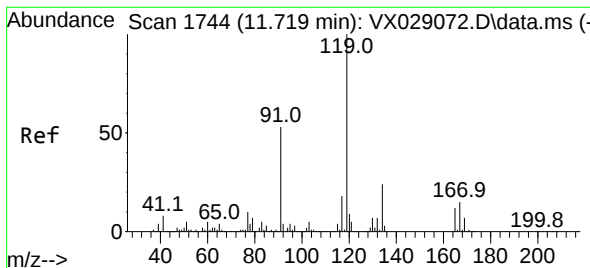
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#82
4-Chlorotoluene
Concen: 52.397 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

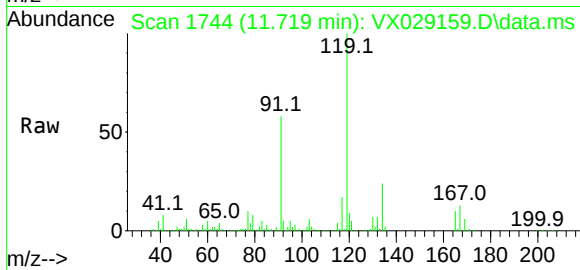
Tgt Ion: 91 Resp: 558016
Ion Ratio Lower Upper
91 100
126 29.6 14.9 44.5





#83
tert-Butylbenzene
Concen: 50.769 ug/l
RT: 11.719 min Scan# 11744
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

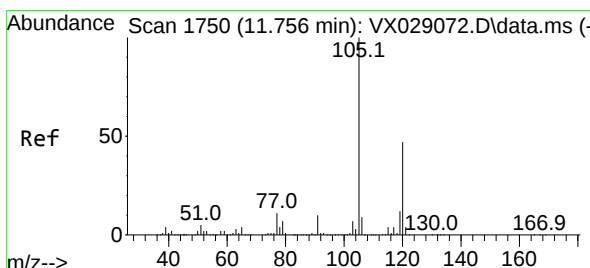
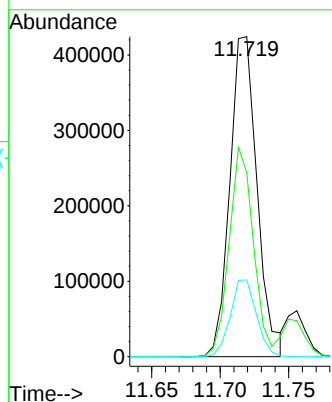
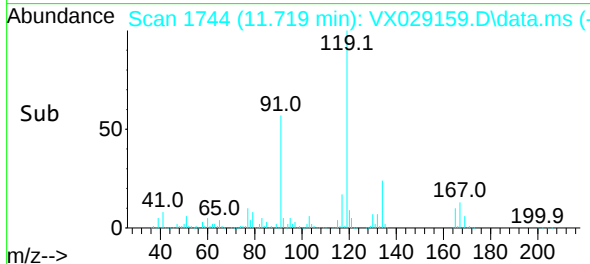
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



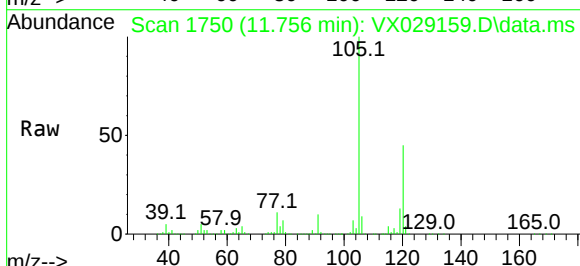
Tgt Ion:119 Resp: 58788
Ion Ratio Lower Upper
119 100
91 58.2 26.9 80.6
134 23.1 11.4 34.2

Manual Integrations
APPROVED

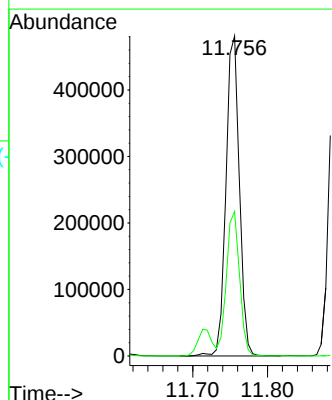
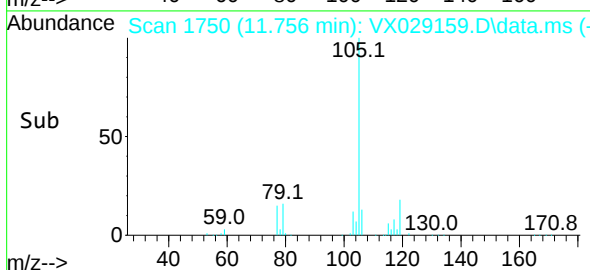
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

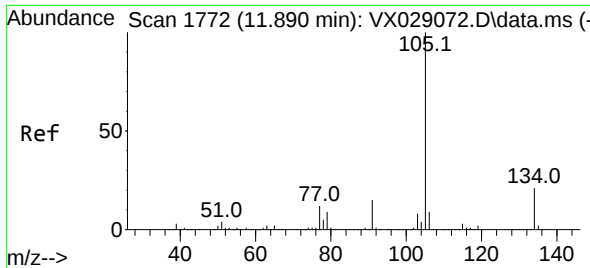


#84
1,2,4-Trimethylbenzene
Concen: 53.085 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



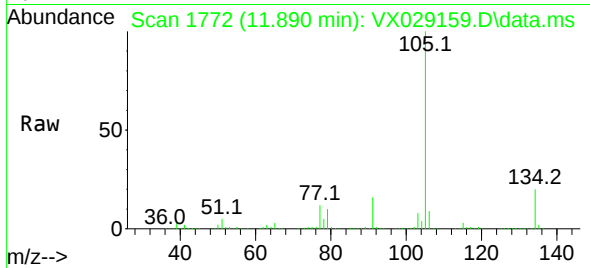
Tgt Ion:105 Resp: 600316
Ion Ratio Lower Upper
105 100
120 44.4 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 52.580 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX029159.D
 Acq: 03 Jun 2022 00:52

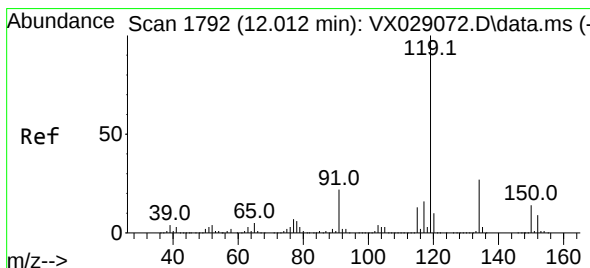
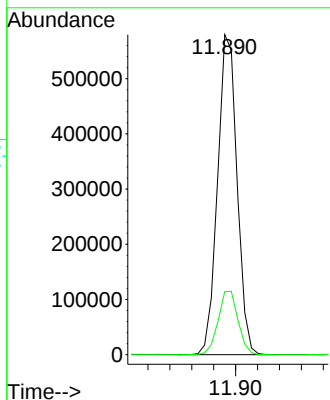
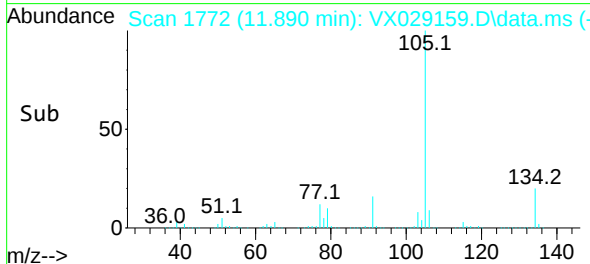
Instrument :
 MSVOA_X
 ClientSampleId :
 56BR-20220525MS



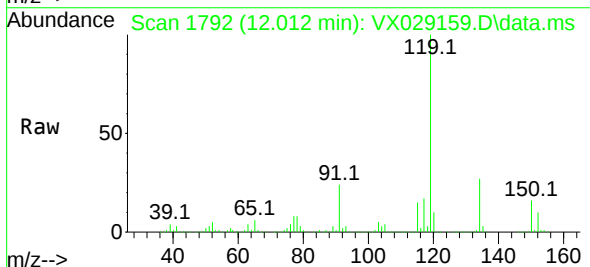
Tgt Ion:105 Resp: 714794
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.2 30.4

Manual Integrations
 APPROVED

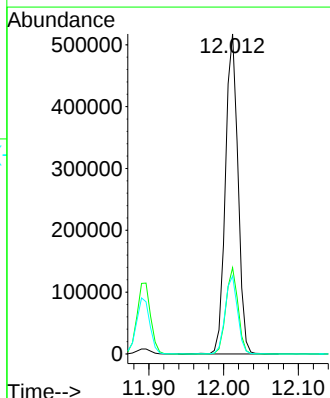
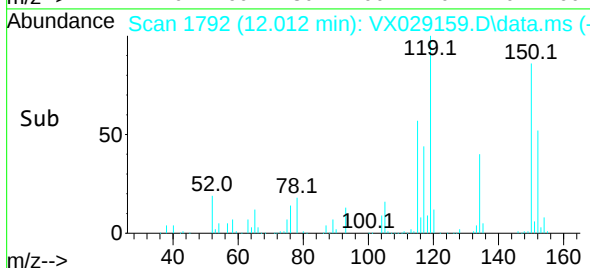
Reviewed By :Mahesh Dadoda 06/03/2022
 Supervised By :Semsettin Yesilyurt 06/03/2022

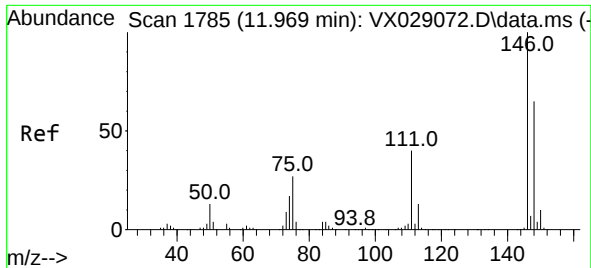


#86
 p-Isopropyltoluene
 Concen: 50.947 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029159.D
 Acq: 03 Jun 2022 00:52



Tgt Ion:119 Resp: 605519
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.0 39.0
 91 24.2 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 47.358 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX029159.D

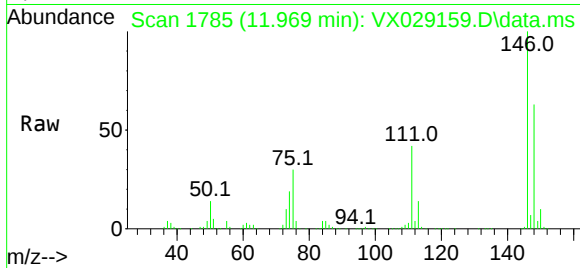
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS



Tgt Ion:146 Resp: 31503

Ion Ratio Lower Upper

146 100

111 41.9 19.7 59.1

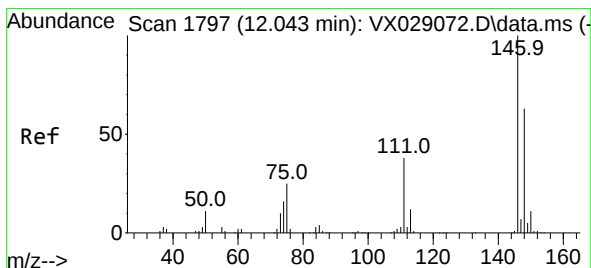
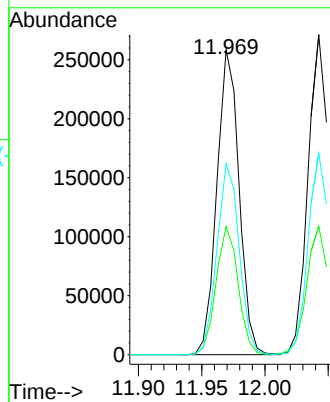
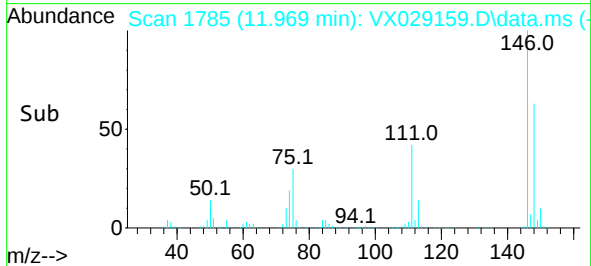
148 63.0 31.6 94.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022

Supervised By :Semsettin Yesilyurt 06/03/2022



#88

1,4-Dichlorobenzene

Concen: 46.458 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

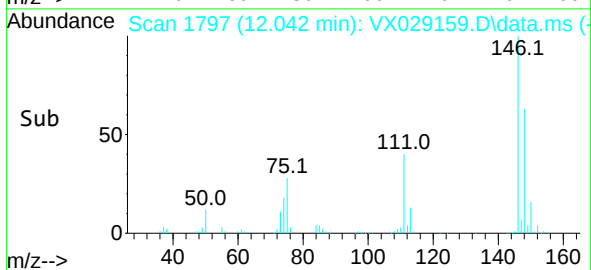
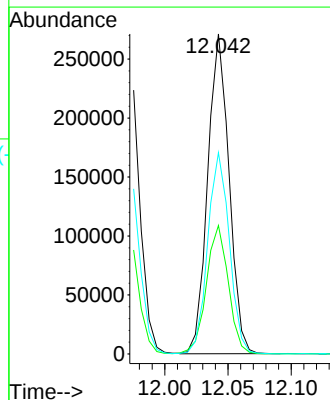
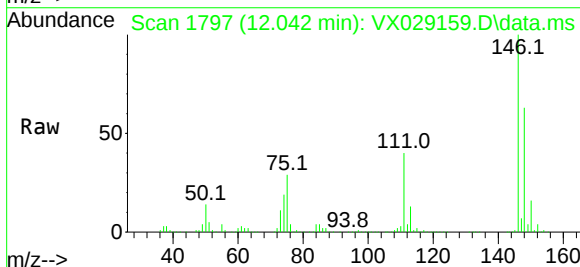
Tgt Ion:146 Resp: 318467

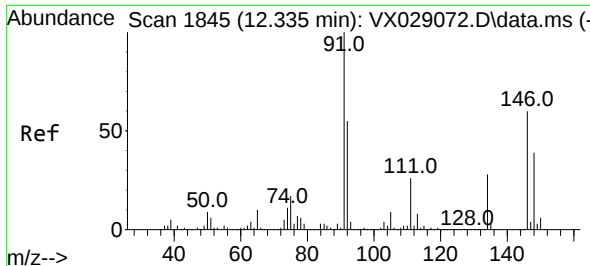
Ion Ratio Lower Upper

146 100

111 41.3 19.2 57.6

148 63.7 32.3 96.9





#89

n-Butylbenzene

Concen: 51.814 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX029159.D

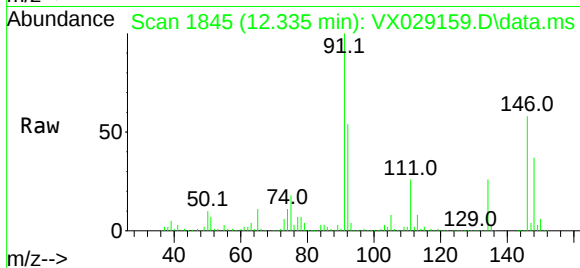
Acq: 03 Jun 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

56BR-20220525MS

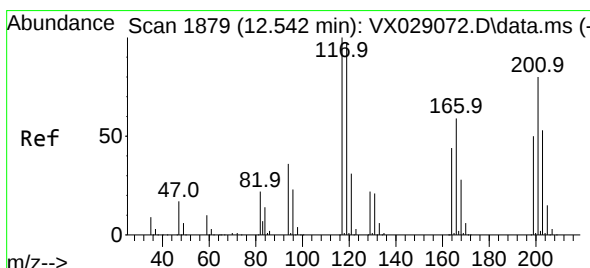
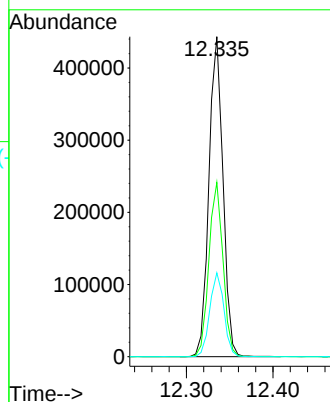
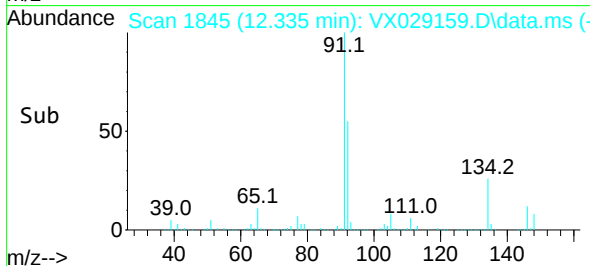


Tgt Ion:	91	Resp:	499738
Ion	Ratio	Lower	Upper
91	100		
92	54.5	27.8	83.3
134	26.4	13.3	39.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#90

Hexachloroethane

Concen: 45.155 ug/l

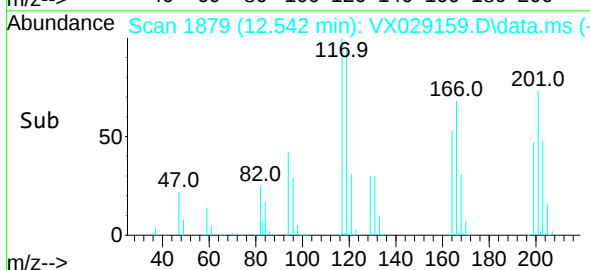
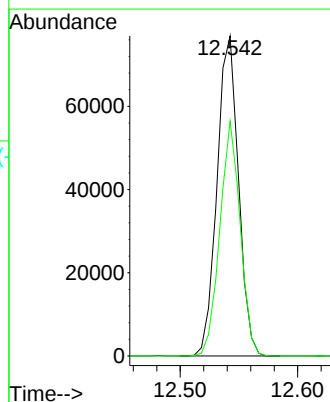
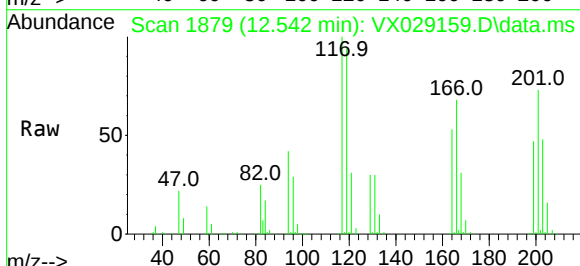
RT: 12.542 min Scan# 1879

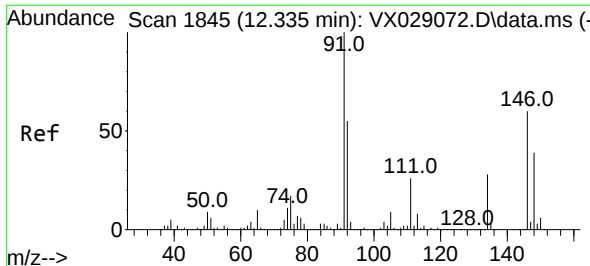
Delta R.T. 0.000 min

Lab File: VX029159.D

Acq: 03 Jun 2022 00:52

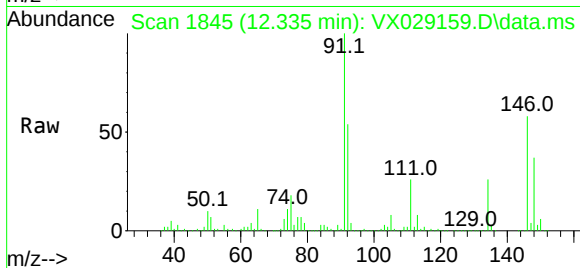
Tgt Ion:	117	Resp:	97580
Ion	Ratio	Lower	Upper
117	100		
201	69.7	39.5	118.5





#91
1,2-Dichlorobenzene
Concen: 48.290 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

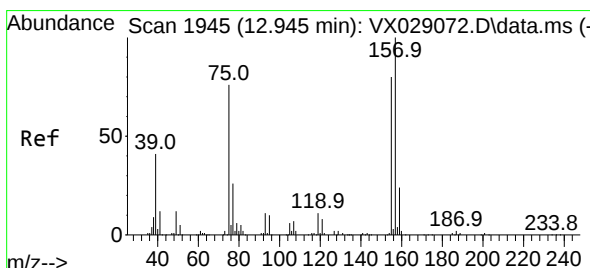
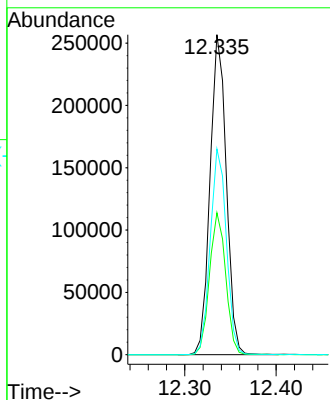
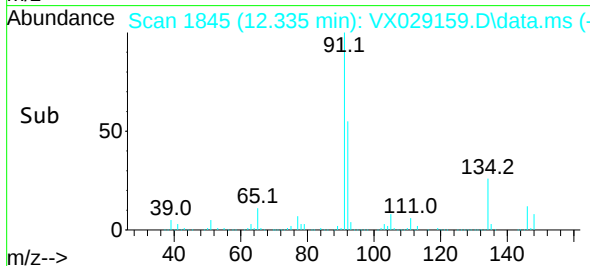
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



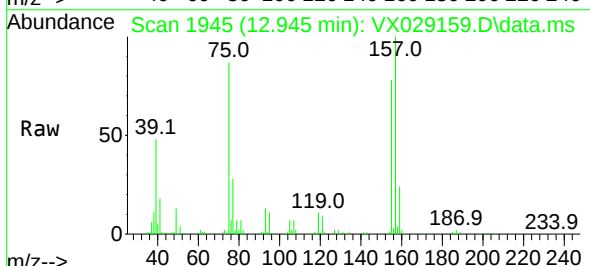
Tgt Ion:146 Resp: 31643
Ion Ratio Lower Upper
146 100
111 44.2 21.0 63.0
148 64.0 32.6 97.7

Manual Integrations
APPROVED

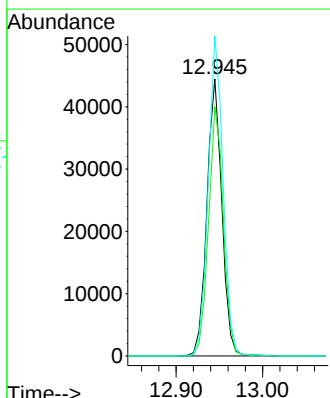
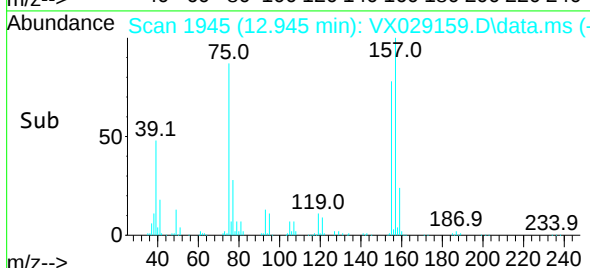
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

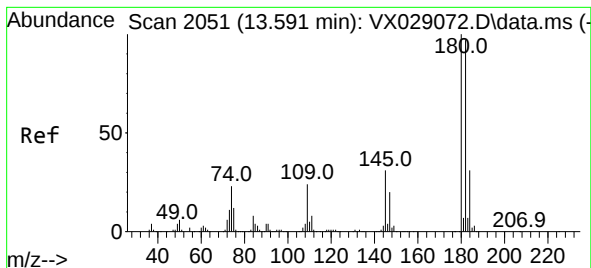


#92
1,2-Dibromo-3-Chloropropane
Concen: 53.512 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



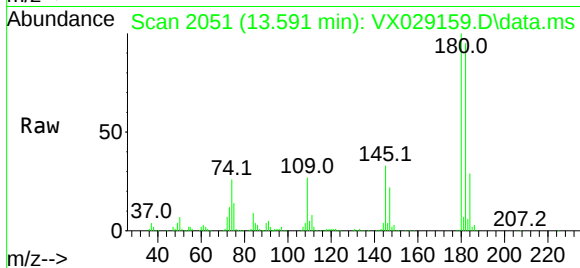
Tgt Ion: 75 Resp: 53302
Ion Ratio Lower Upper
75 100
155 89.5 47.0 141.2
157 114.7 57.9 173.6





#93
1,2,4-Trichlorobenzene
Concen: 46.720 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

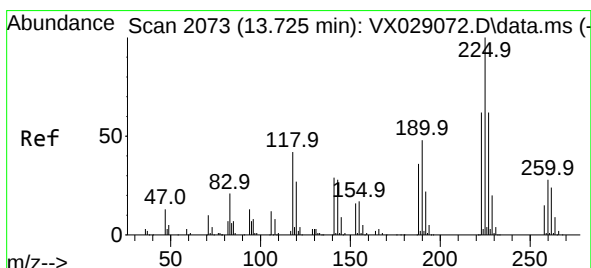
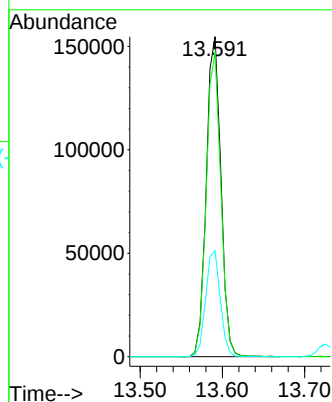
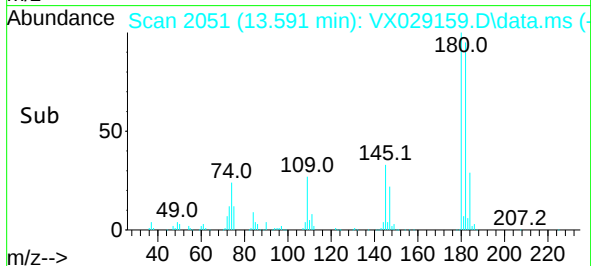
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



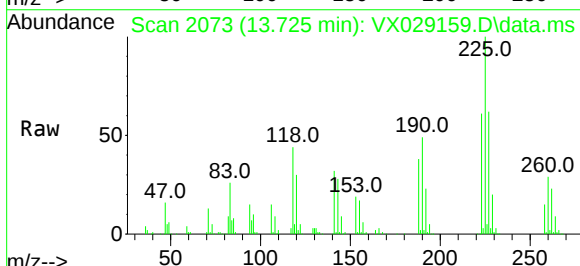
Tgt Ion:180 Resp: 190918
Ion Ratio Lower Upper
180 100
182 94.5 47.7 143.1
145 33.0 15.2 45.5

Manual Integrations
APPROVED

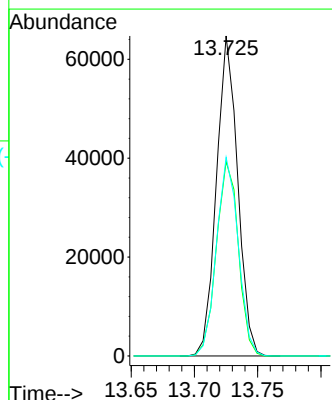
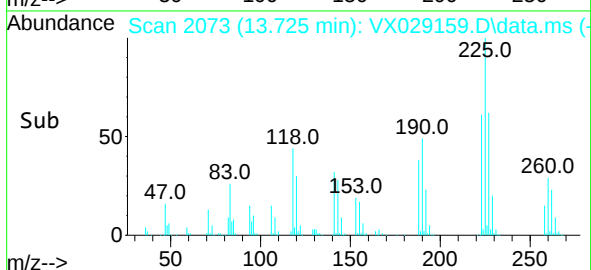
Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022

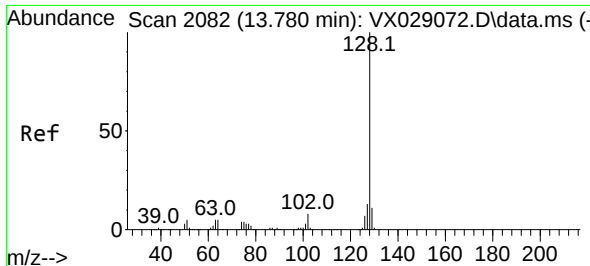


#94
Hexachlorobutadiene
Concen: 44.065 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52



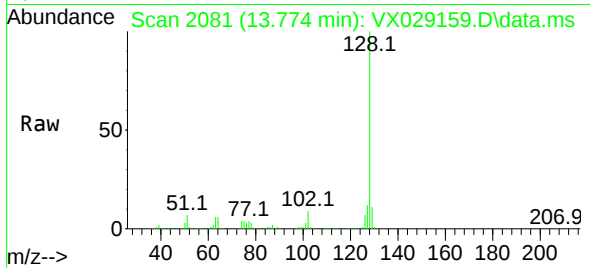
Tgt Ion:225 Resp: 75288
Ion Ratio Lower Upper
225 100
223 63.0 34.2 102.5
227 63.9 33.9 101.7





#95
Naphthalene
Concen: 55.341 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

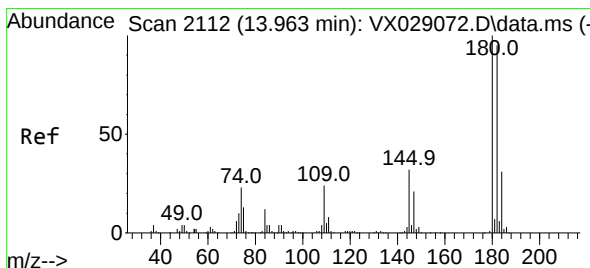
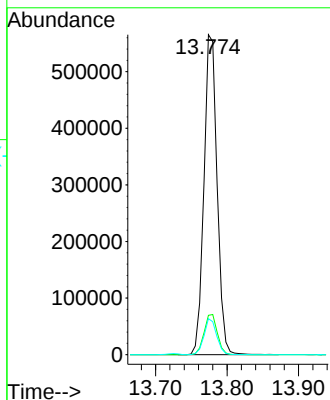
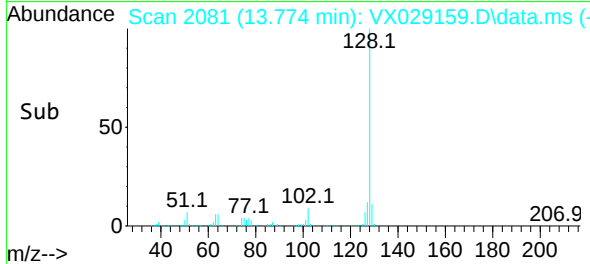
Instrument :
MSVOA_X
ClientSampleId :
56BR-20220525MS



Tgt Ion:128 Resp: 72316
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.4
129 10.8 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 06/03/2022
Supervised By :Semsettin Yesilyurt 06/03/2022



#96
1,2,3-Trichlorobenzene
Concen: 48.322 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX029159.D
Acq: 03 Jun 2022 00:52

Tgt Ion:180 Resp: 194994
Ion Ratio Lower Upper
180 100
182 92.8 50.0 149.8
145 34.6 16.2 48.5

