

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083021\
 Data File : VX024025.D
 Acq On : 30 Aug 2021 19:25
 Operator : JC/MD
 Sample : M3583-02MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20210827MS

Quant Time: Aug 31 03:13:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	174755	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	286411	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	268618	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	137985	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	131195	53.790	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.580%	
35) Dibromofluoromethane	5.397	113	96988	51.163	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.320%	
50) Toluene-d8	8.653	98	354025	49.067	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.140%	
62) 4-Bromofluorobenzene	11.085	95	147237	55.434	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 110.860%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	96112	52.128	ug/l	100
3) Chloromethane	1.294	50	102505	50.644	ug/l	98
4) Vinyl Chloride	1.373	62	101139	51.235	ug/l	100
5) Bromomethane	1.599	94	57011	45.935	ug/l	97
6) Chloroethane	1.678	64	65358	45.067	ug/l	99
7) Trichlorofluoromethane	1.886	101	169349	54.325	ug/l	99
8) Diethyl Ether	2.142	74	59241	54.418	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.331	101	97278	55.456	ug/l	96
10) Methyl Iodide	2.453	142	120441	49.311	ug/l	92
11) Tert butyl alcohol	2.983	59	153419	311.039	ug/l	97
12) 1,1-Dichloroethene	2.318	96	94365	56.266	ug/l	88
13) Acrolein	2.245	56	84247	287.019	ug/l	97
14) Allyl chloride	2.666	41	178734	57.828	ug/l	90
15) Acrylonitrile	3.074	53	320427	291.561	ug/l	98
16) Acetone	2.392	43	303288	278.104	ug/l	88
17) Carbon Disulfide	2.514	76	231304	57.826	ug/l	98
18) Methyl Acetate	2.715	43	149281	54.833	ug/l	90
19) Methyl tert-butyl Ether	3.123	73	358381	61.398	ug/l	97
20) Methylene Chloride	2.794	84	112027	53.779	ug/l	91
21) trans-1,2-Dichloroethene	3.099	96	102121	57.007	ug/l	95
22) Diisopropyl ether	3.769	45	362974	58.964	ug/l	90
23) Vinyl Acetate	3.733	43	1411509	283.450	ug/l #	93
24) 1,1-Dichloroethane	3.617	63	202661	59.155	ug/l	96
25) 2-Butanone	4.574	43	481726	291.637	ug/l	93
26) 2,2-Dichloropropane	4.483	77	140105	49.827	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	124308	58.317	ug/l	95
28) Bromochloromethane	4.909	49	85518	54.899	ug/l	91
29) Tetrahydrofuran	5.019	42	313092	292.630	ug/l	88
30) Chloroform	5.105	83	210959	58.155	ug/l	99
31) Cyclohexane	5.476	56	176997	56.485	ug/l	97
32) 1,1,1-Trichloroethane	5.397	97	189253	60.928	ug/l	98
36) 1,1-Dichloropropene	5.702	75	154655	58.308	ug/l	97
37) Ethyl Acetate	4.727	43	173366	53.174	ug/l	94
38) Carbon Tetrachloride	5.684	117	166368	60.151	ug/l	98
39) Methylcyclohexane	7.385	83	180727	55.961	ug/l	95
40) Benzene	6.043	78	439601	56.050	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	102767	58.144	ug/l	90
42) 1,2-Dichloroethane	6.098	62	183805	59.629	ug/l	94
43) Isopropyl Acetate	6.354	43	287252	56.326	ug/l	92
44) Trichloroethene	7.129	130	124707	57.560	ug/l	98
45) 1,2-Dichloropropane	7.439	63	118292	56.799	ug/l	97
46) Dibromomethane	7.586	93	83369	57.523	ug/l	97
47) Bromodichloromethane	7.830	83	159640	60.887	ug/l	99
48) Methyl methacrylate	7.702	41	149396	60.051	ug/l	85
49) 1,4-Dioxane	7.665	88	63195	1201.903	ug/l #	96
51) 4-Methyl-2-Pentanone	8.580	43	985064	298.812	ug/l	90
52) Toluene	8.726	92	286327	56.340	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	177029	52.176	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	184210	57.983	ug/l #	90
55) 1,1,2-Trichloroethane	9.159	97	119270	57.004	ug/l	99
56) Ethyl methacrylate	9.122	69	196281	54.827	ug/l #	79
57) 1,3-Dichloropropane	9.311	76	201090	57.946	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.366	63	1068	0.634	ug/l #	45
59) 2-Hexanone	9.433	43	786037	310.194	ug/l	86
60) Dibromochloromethane	9.524	129	125232	54.052	ug/l	99
61) 1,2-Dibromoethane	9.616	107	127953	57.888	ug/l	100
64) Tetrachloroethene	9.275	164	114069	53.167	ug/l	93
65) Chlorobenzene	10.085	112	314706	56.144	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	119594	59.946	ug/l	99
67) Ethyl Benzene	10.195	91	570630	58.297	ug/l	99
68) m/p-Xylenes	10.305	106	440746	118.216	ug/l	97
69) o-Xylene	10.646	106	219536	59.920	ug/l	99
70) Styrene	10.658	104	365318	61.204	ug/l	96
71) Bromoform	10.805	173	92876	57.010	ug/l #	97
73) Isopropylbenzene	10.963	105	582244	55.321	ug/l	100
74) N-amyl acetate	10.847	43	263596	55.420	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.219	83	194176	56.295	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	229560	71.318	ug/l	89
77) Bromobenzene	11.201	156	142778	55.079	ug/l	100
78) n-propylbenzene	11.305	91	673313	55.933	ug/l	99
79) 2-Chlorotoluene	11.366	91	414505	56.970	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	499049	57.699	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	60313	55.117	ug/l	90
82) 4-Chlorotoluene	11.457	91	474229	57.422	ug/l	99
83) tert-Butylbenzene	11.719	119	483136	57.514	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	494920	57.389	ug/l	99
85) sec-Butylbenzene	11.896	105	613510	57.687	ug/l	100
86) p-Isopropyltoluene	12.012	119	513952	58.717	ug/l	98
87) 1,3-Dichlorobenzene	11.975	146	261340	55.723	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	261770	55.963	ug/l	98
89) n-Butylbenzene	12.335	91	444716	56.903	ug/l	97
90) Hexachloroethane	12.542	117	84735	55.374	ug/l	91
91) 1,2-Dichlorobenzene	12.335	146	254158	55.937	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	44217	54.471	ug/l	87
93) 1,2,4-Trichlorobenzene	13.591	180	150130	54.901	ug/l	98
94) Hexachlorobutadiene	13.725	225	67777	55.608	ug/l	100
95) Naphthalene	13.780	128	531037	52.548	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	152549	56.013	ug/l	99

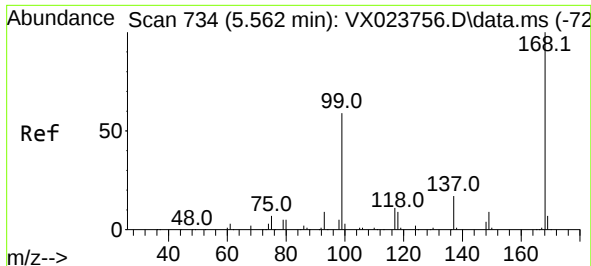
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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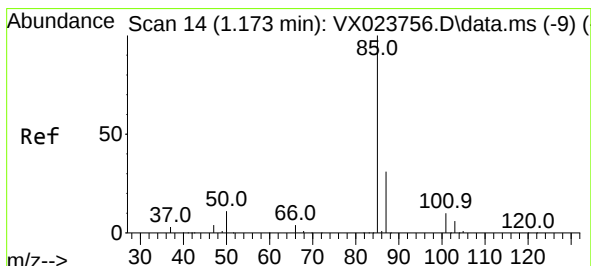
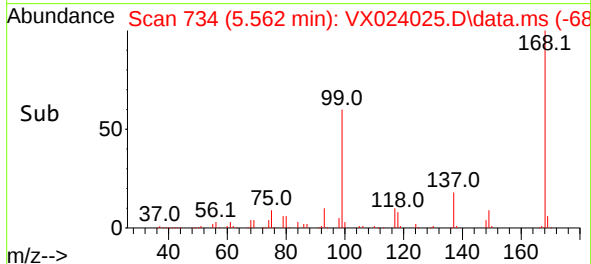
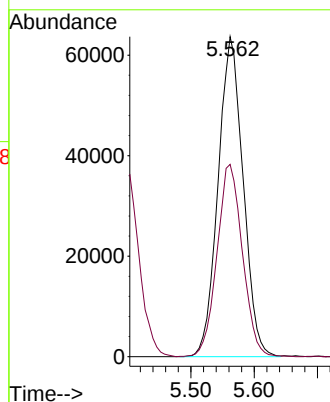
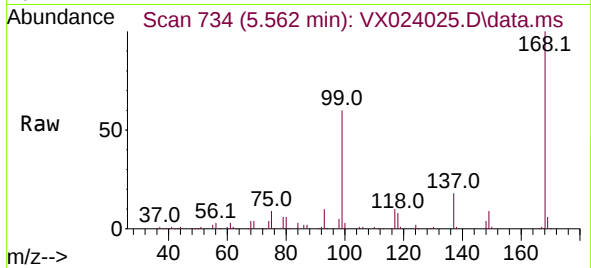
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024025.D
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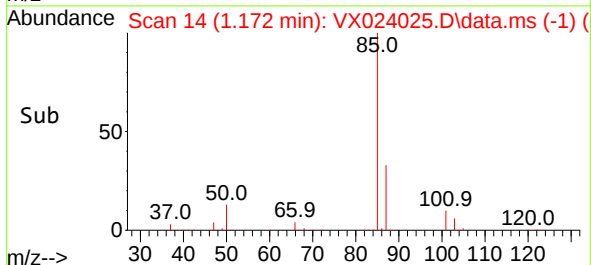
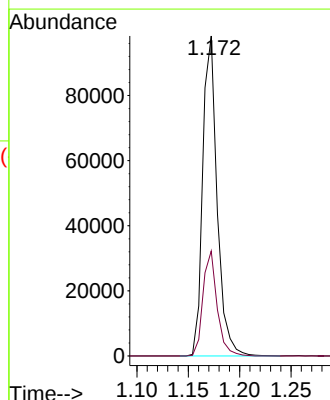
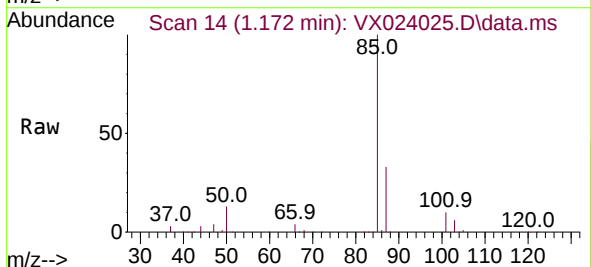
Instrument :
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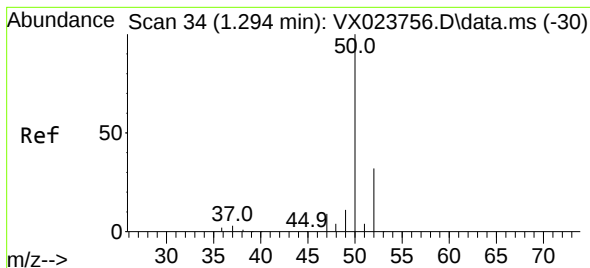
Tgt Ion:168 Resp: 174755
Ion Ratio Lower Upper
168 100
99 60.0 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 52.128 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 85 Resp: 96112
Ion Ratio Lower Upper
85 100
87 32.8 16.4 49.2





#3

Chloromethane

Concen: 50.644 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX024025.D

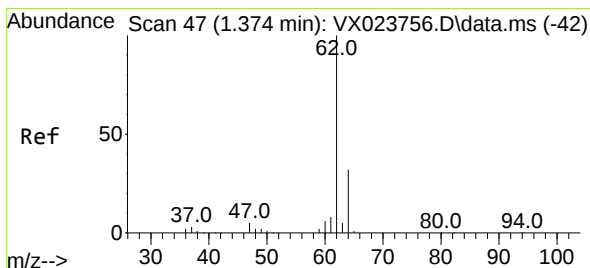
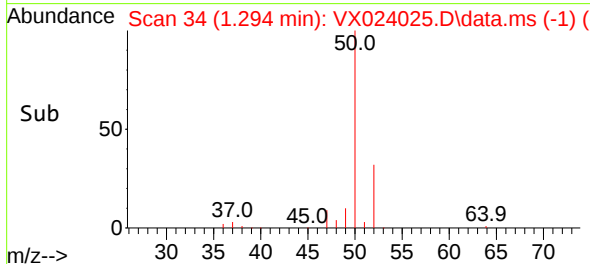
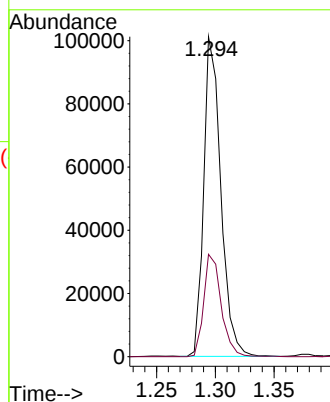
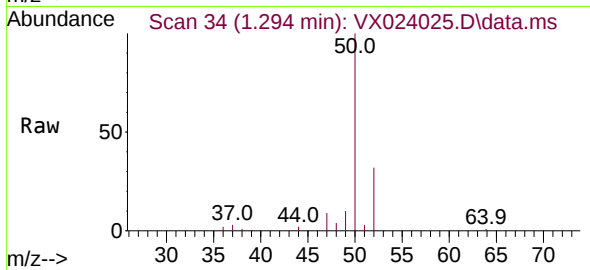
Acq: 30 Aug 2021 19:25

Tgt Ion: 50 Resp: 102505

Ion Ratio Lower Upper

50 100

52 32.0 26.4 39.6



#4

Vinyl Chloride

Concen: 51.235 ug/l

RT: 1.373 min Scan# 47

Delta R.T. -0.001 min

Lab File: VX024025.D

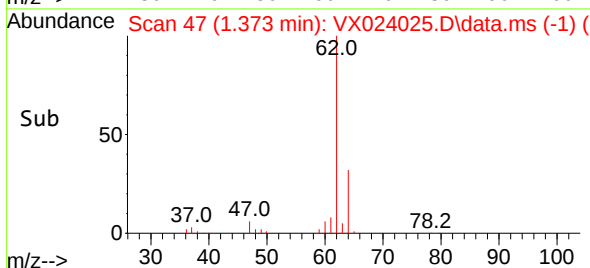
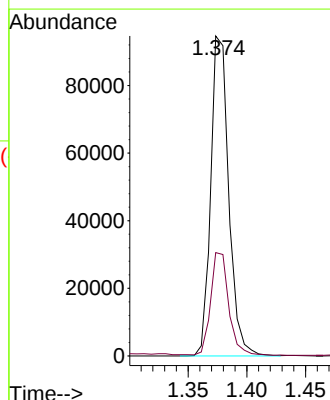
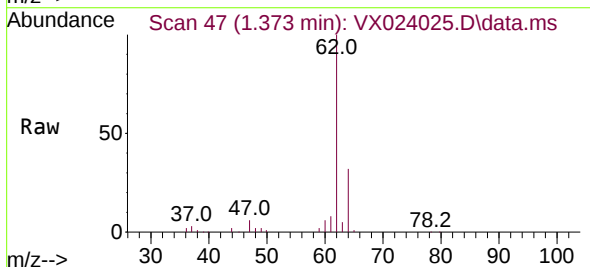
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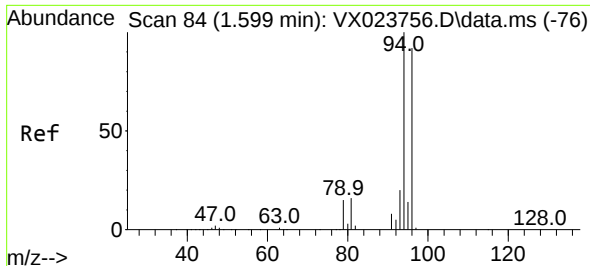
Tgt Ion: 62 Resp: 101139

Ion Ratio Lower Upper

62 100

64 32.0 25.7 38.5

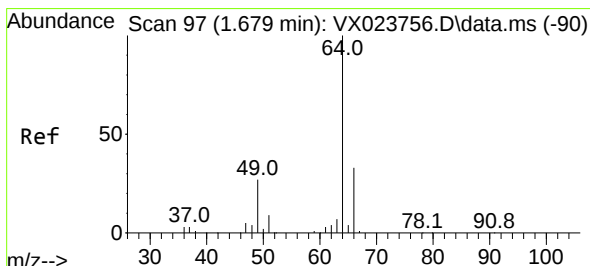
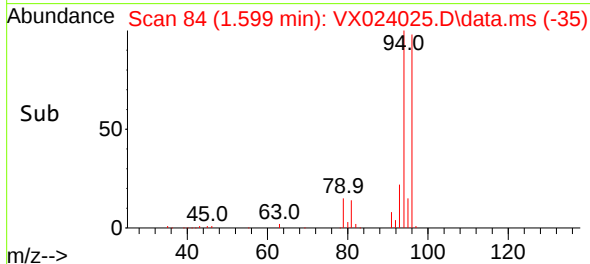
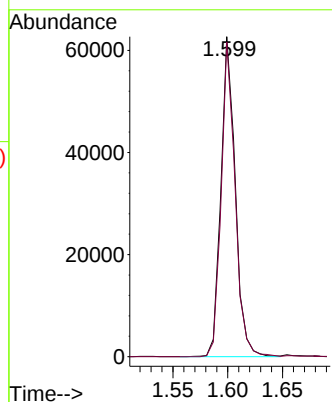
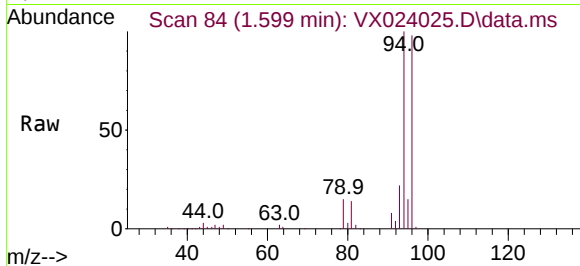




#5
Bromomethane
Concen: 45.935 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

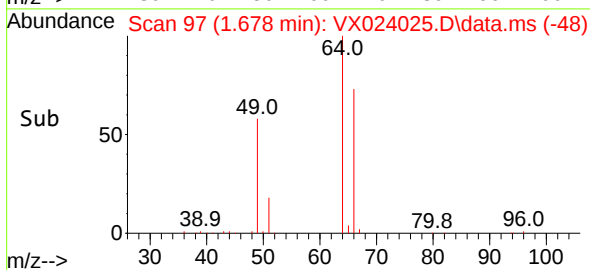
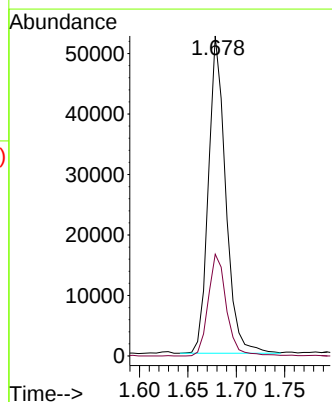
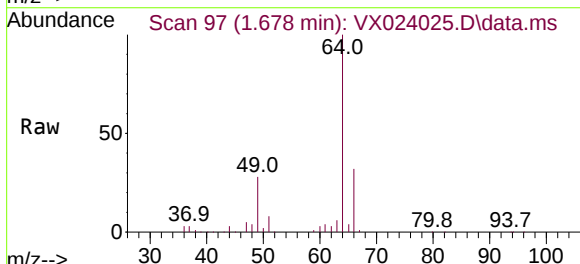
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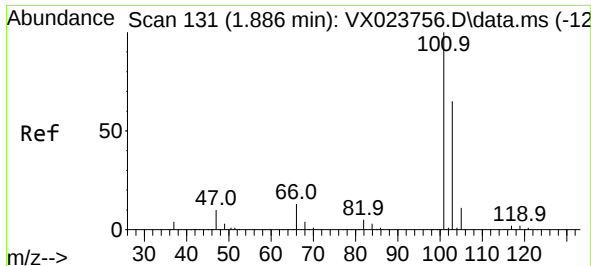
Tgt Ion: 94 Resp: 57011
Ion Ratio Lower Upper
94 100
96 98.4 76.4 114.6



#6
Chloroethane
Concen: 45.067 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 64 Resp: 65358
Ion Ratio Lower Upper
64 100
66 32.1 25.4 38.0

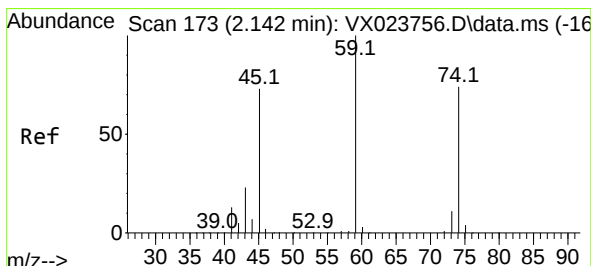
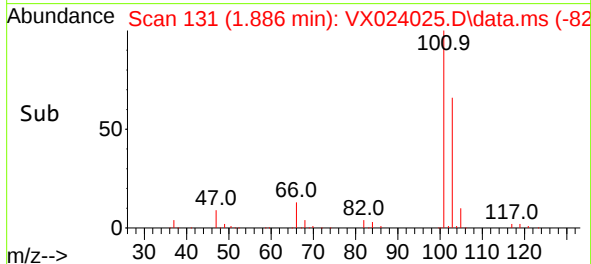
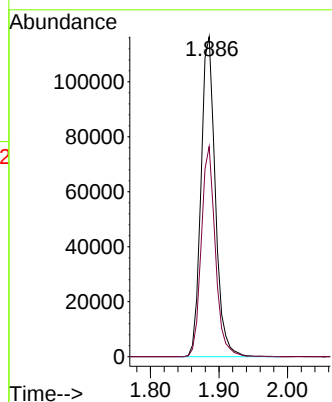
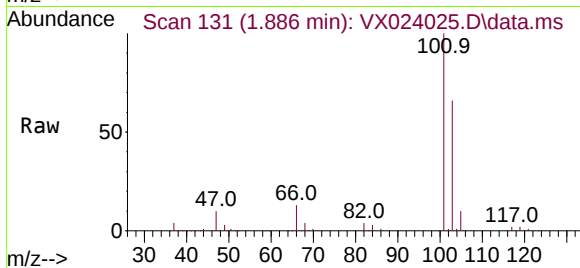




#7
 Trichlorofluoromethane
 Concen: 54.325 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX024025.D
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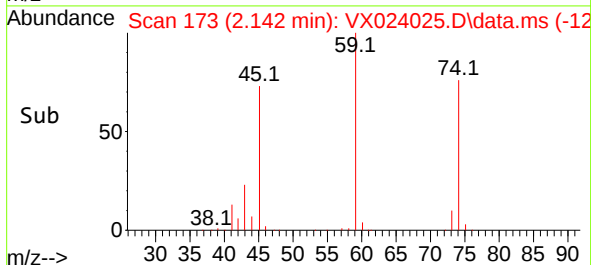
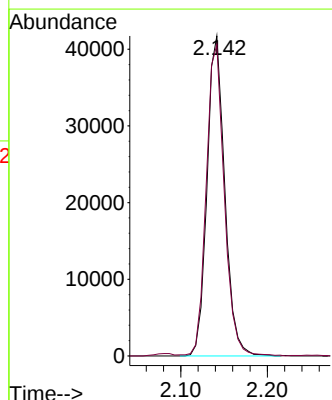
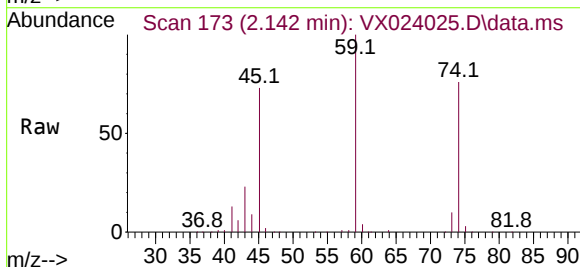
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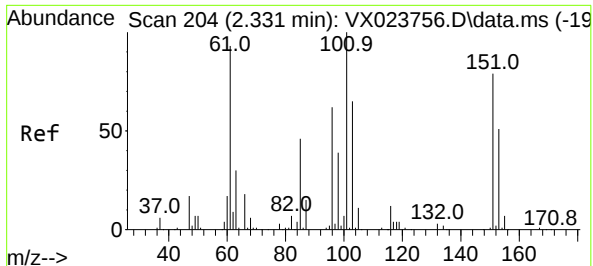
Tgt Ion:101 Resp: 169349
 Ion Ratio Lower Upper
 101 100
 103 65.6 53.2 79.8



#8
 Diethyl Ether
 Concen: 54.418 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.000 min
 Lab File: VX024025.D
 Acq: 30 Aug 2021 19:25

Tgt Ion: 74 Resp: 59241
 Ion Ratio Lower Upper
 74 100
 45 99.5 44.5 133.5

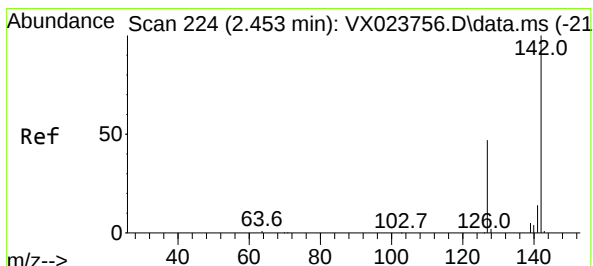
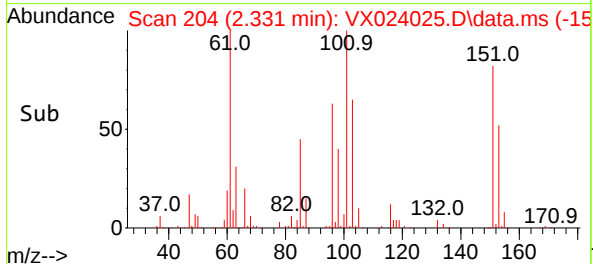
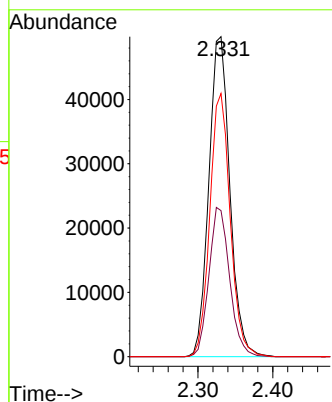
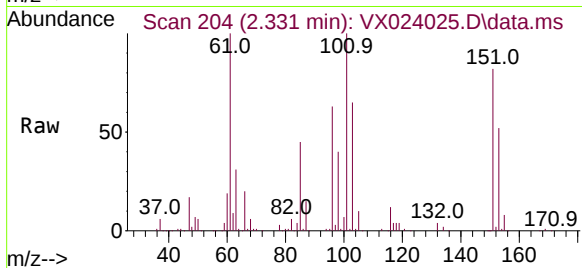




#9
1,1,2-Trichlorotrifluoroethane
Concen: 55.456 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX024025.D
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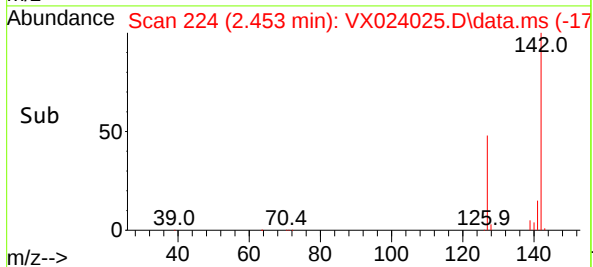
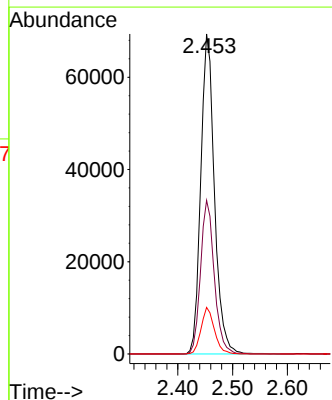
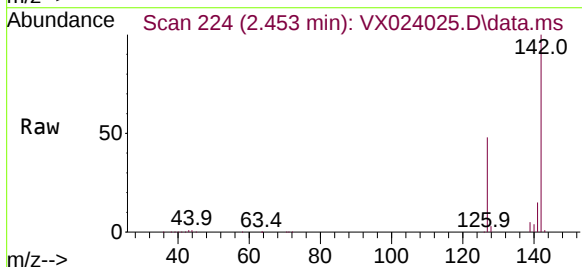
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

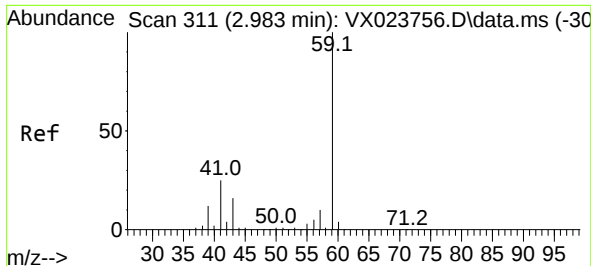
Tgt Ion:101 Resp: 97278
Ion Ratio Lower Upper
101 100
85 46.0 34.9 52.3
151 80.0 61.4 92.2



#10
Methyl Iodide
Concen: 49.311 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:142 Resp: 120441
Ion Ratio Lower Upper
142 100
127 48.1 33.3 49.9
141 14.2 11.4 17.0

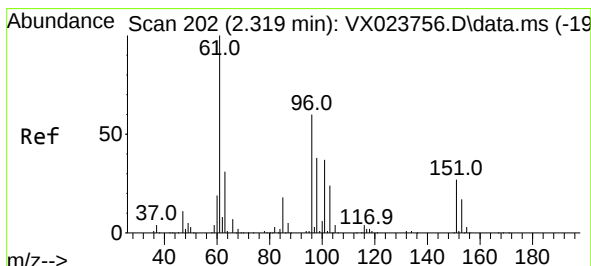
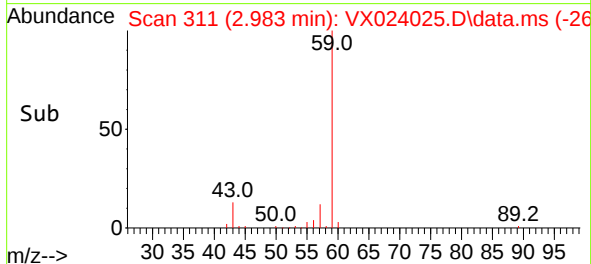
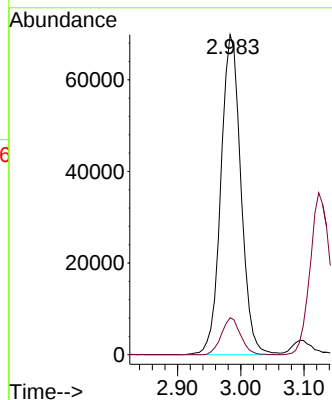
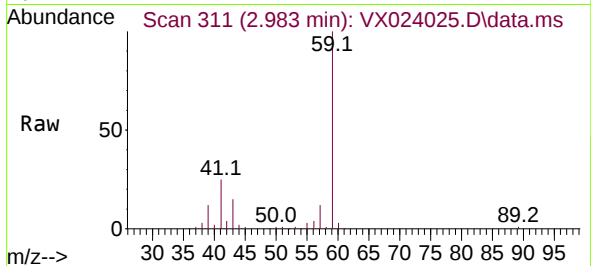




#11
Tert butyl alcohol
Concen: 311.039 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

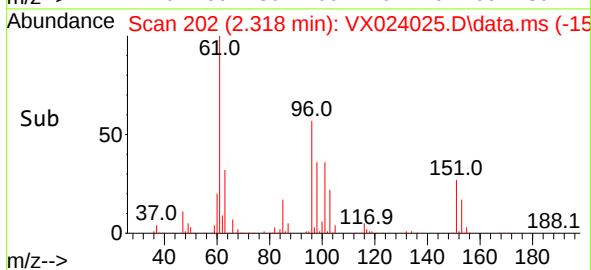
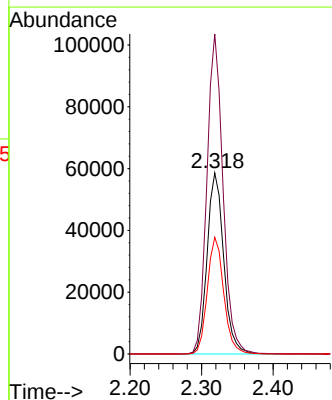
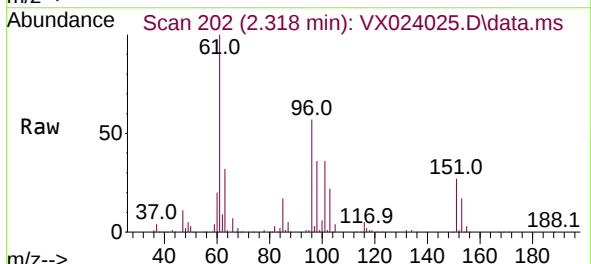
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

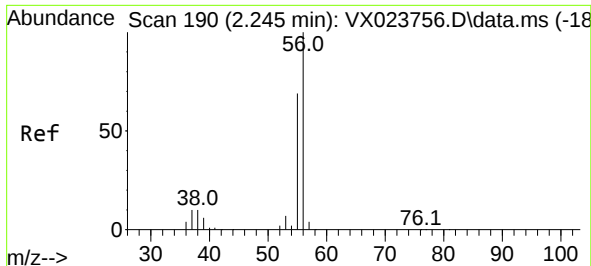
Tgt Ion: 59 Resp: 153419
Ion Ratio Lower Upper
59 100
57 11.0 7.8 11.8



#12
1,1-Dichloroethene
Concen: 56.266 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 96 Resp: 94365
Ion Ratio Lower Upper
96 100
61 176.6 124.6 187.0
98 64.4 50.6 76.0

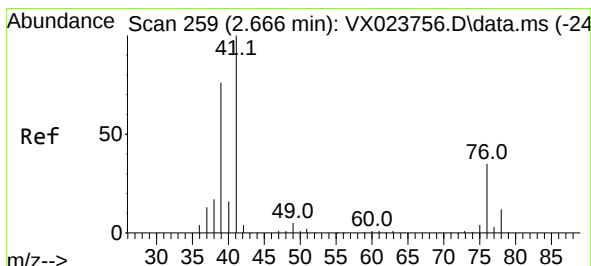
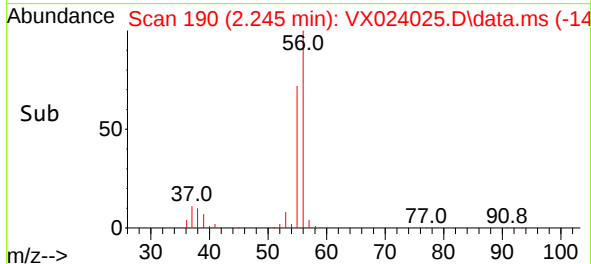
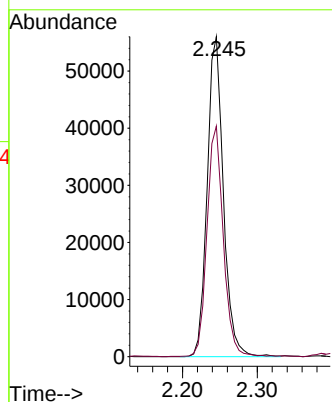
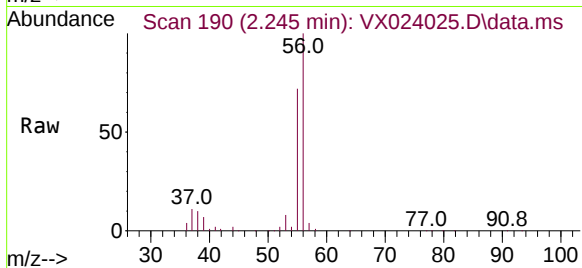




#13
Acrolein
Concen: 287.019 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

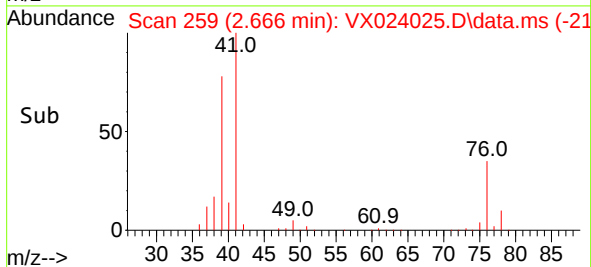
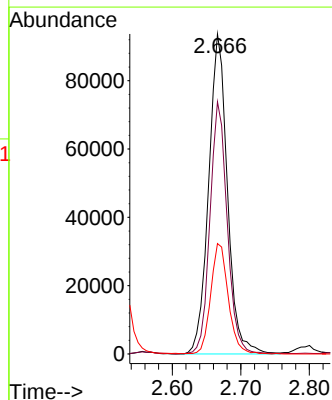
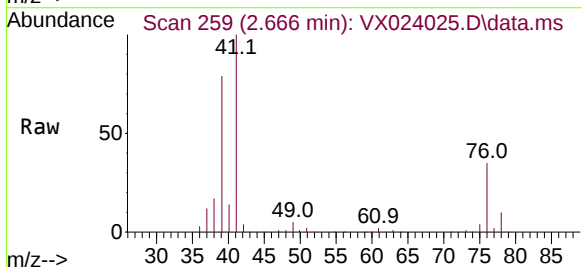
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

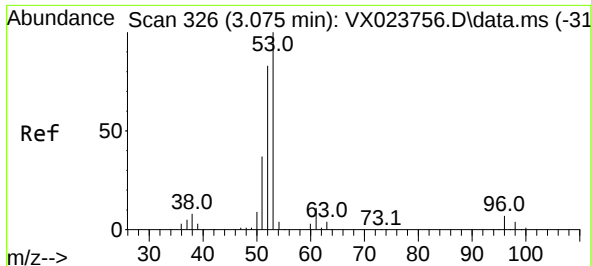
Tgt Ion: 56 Resp: 84247
Ion Ratio Lower Upper
56 100
55 72.7 56.4 84.6



#14
Allyl chloride
Concen: 57.828 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 41 Resp: 178734
Ion Ratio Lower Upper
41 100
39 72.5 51.6 77.4
76 32.2 30.5 45.7

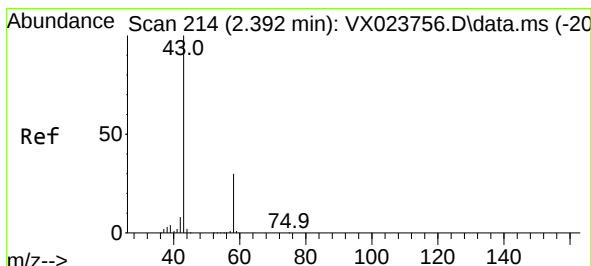
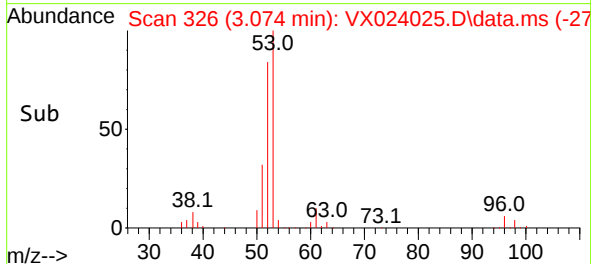
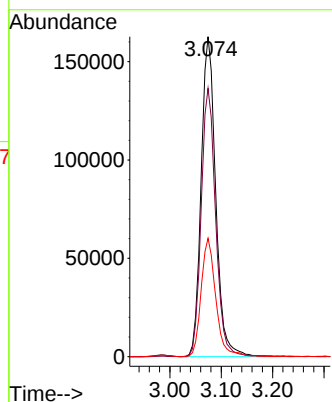
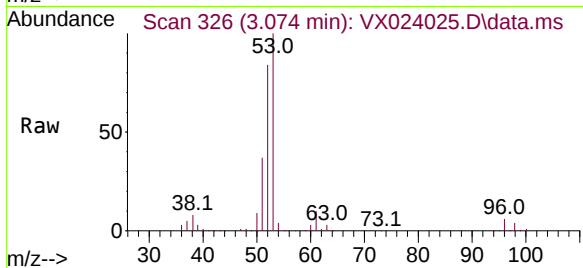




#15
Acrylonitrile
Concen: 291.561 ug/l
RT: 3.074 min Scan# 326
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

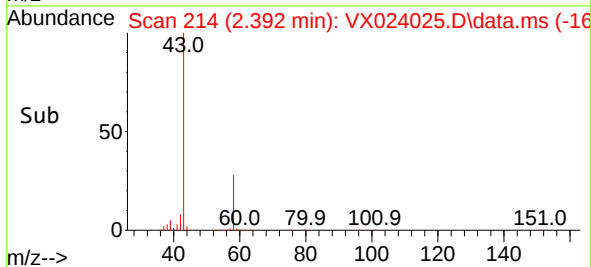
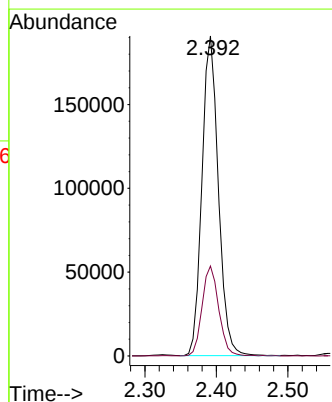
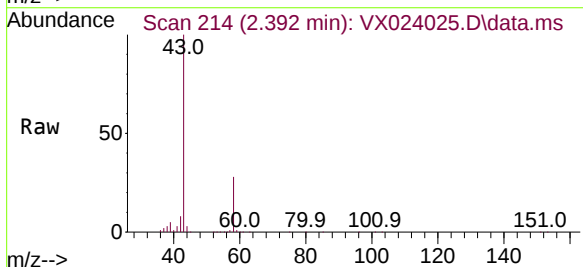
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

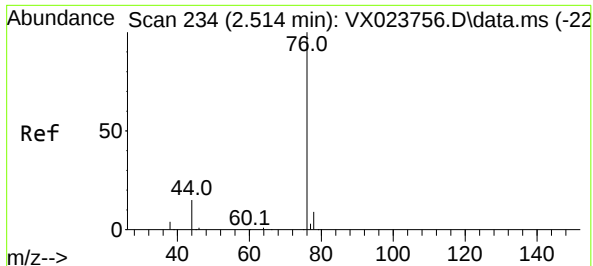
Tgt Ion: 53 Resp: 320427
Ion Ratio Lower Upper
53 100
52 83.1 65.3 97.9
51 37.3 28.2 42.2



#16
Acetone
Concen: 278.104 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 43 Resp: 303288
Ion Ratio Lower Upper
43 100
58 28.1 27.8 41.8

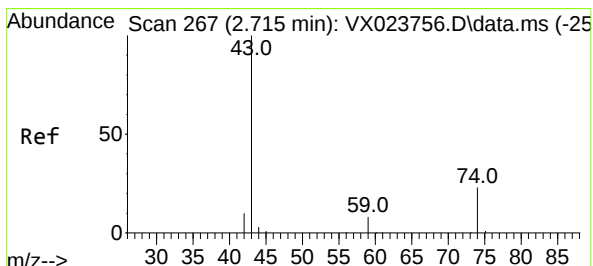
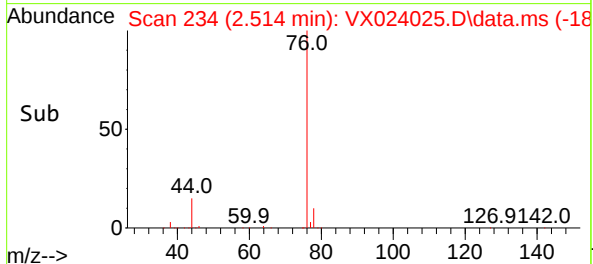
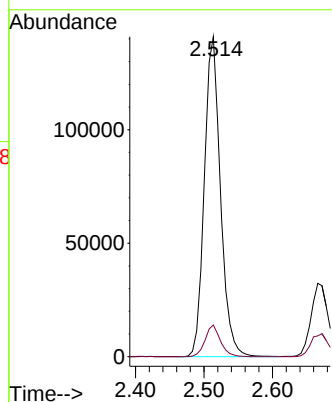
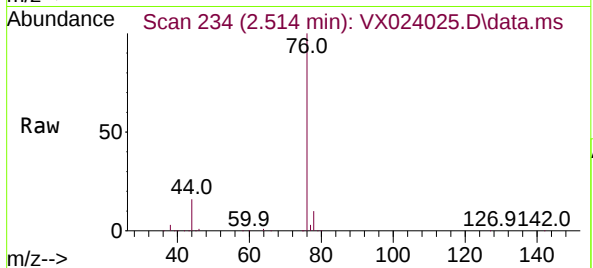




#17
Carbon Disulfide
Concen: 57.826 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

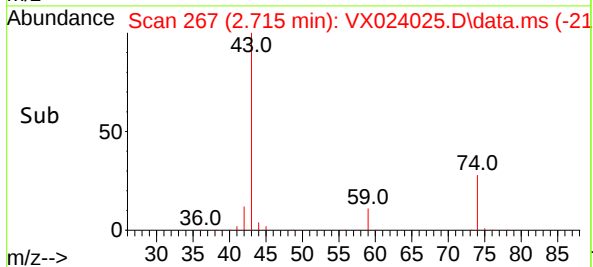
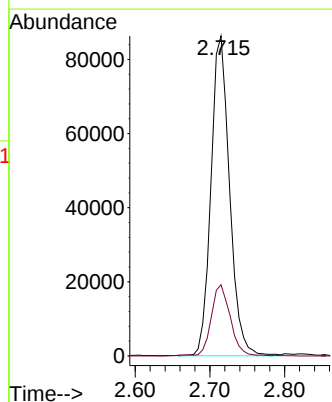
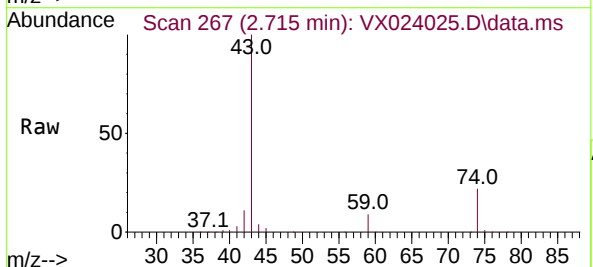
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

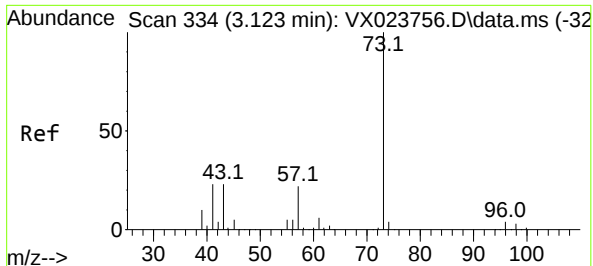
Tgt Ion: 76 Resp: 231304
Ion Ratio Lower Upper
76 100
78 9.9 7.2 10.8



#18
Methyl Acetate
Concen: 54.833 ug/l
RT: 2.715 min Scan# 267
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 43 Resp: 149281
Ion Ratio Lower Upper
43 100
74 22.3 21.9 32.9

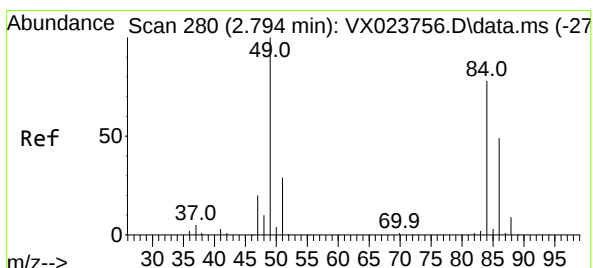
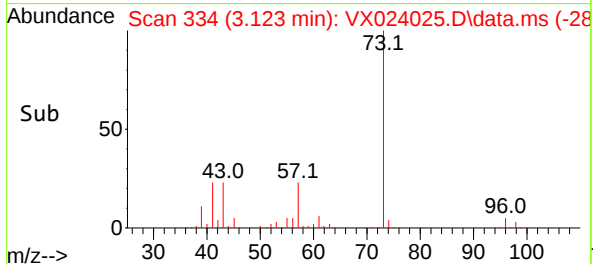
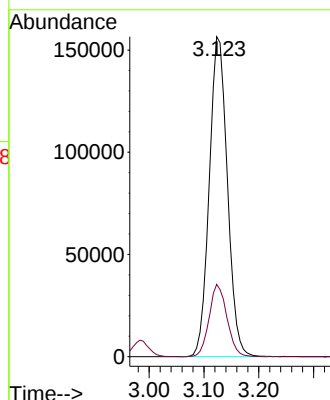
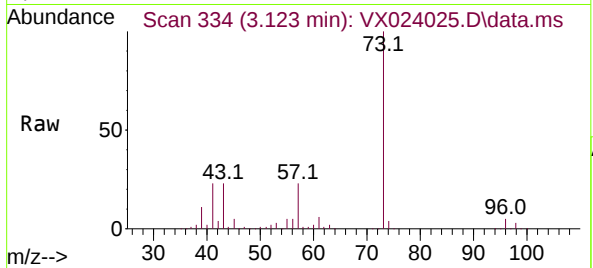




#19
Methyl tert-butyl Ether
Concen: 61.398 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

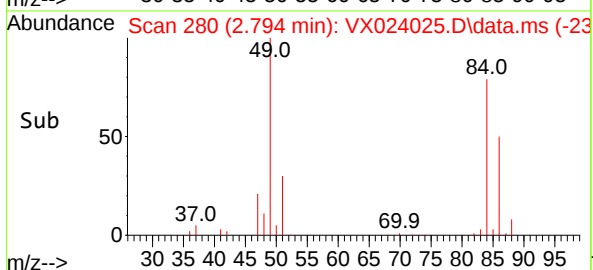
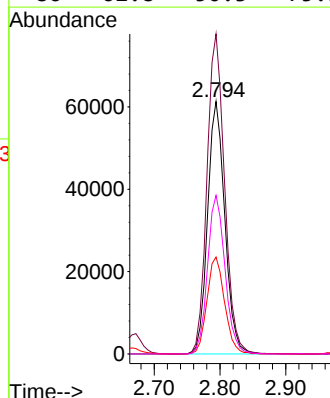
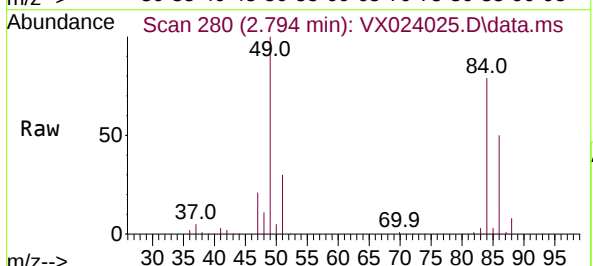
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

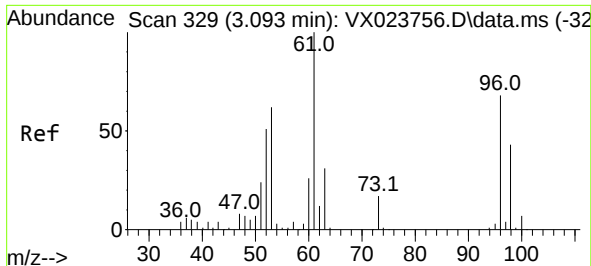
Tgt Ion: 73 Resp: 358381
Ion Ratio Lower Upper
73 100
57 22.6 17.1 25.7



#20
Methylene Chloride
Concen: 53.779 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 84 Resp: 112027
Ion Ratio Lower Upper
84 100
49 126.7 88.6 132.8
51 38.4 27.0 40.6
86 62.8 50.3 75.5

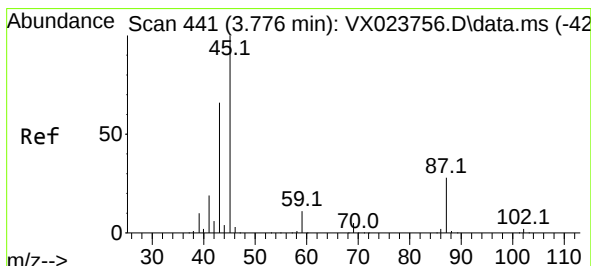
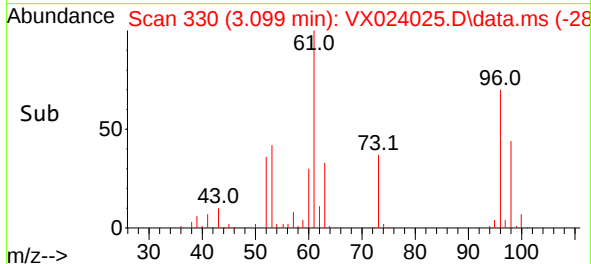
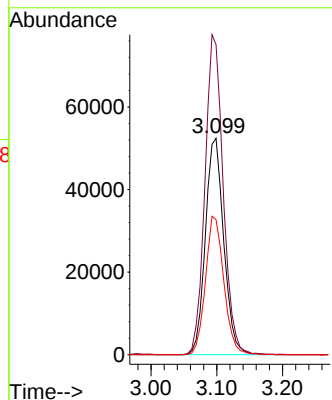
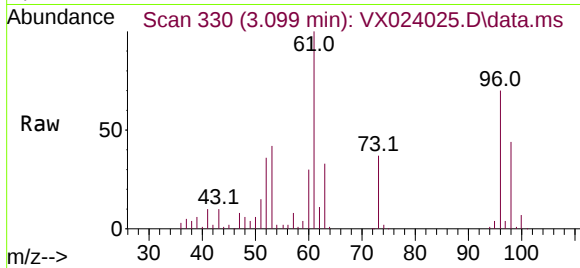




#21
trans-1,2-Dichloroethene
Concen: 57.007 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

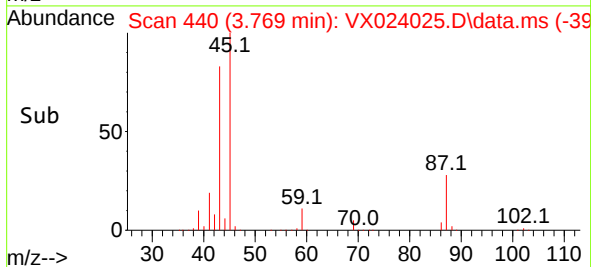
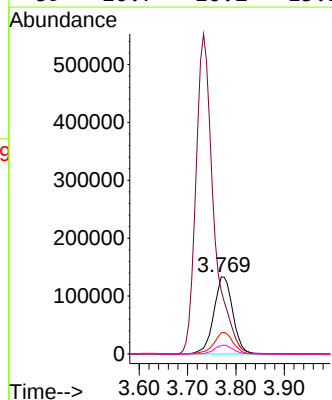
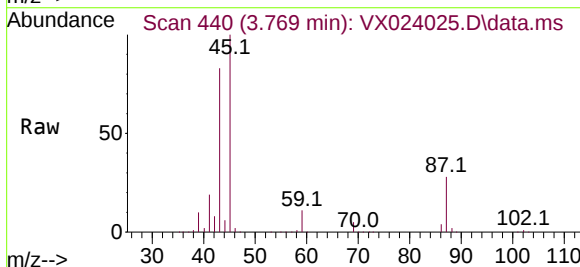
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

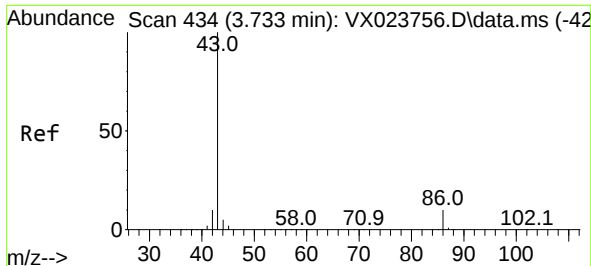
Tgt Ion: 96 Resp: 102121
Ion Ratio Lower Upper
96 100
61 143.3 107.7 161.5
98 62.4 50.4 75.6



#22
Diisopropyl ether
Concen: 58.964 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.007 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 45 Resp: 362974
Ion Ratio Lower Upper
45 100
43 82.3 58.0 87.0
87 27.5 25.4 38.0
59 10.7 10.2 15.2

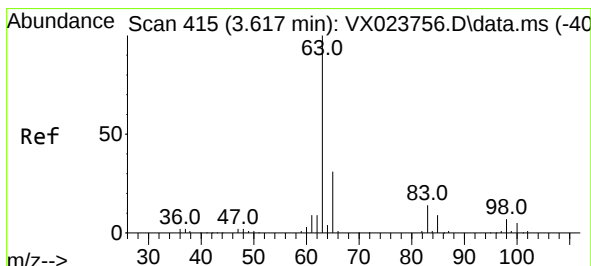
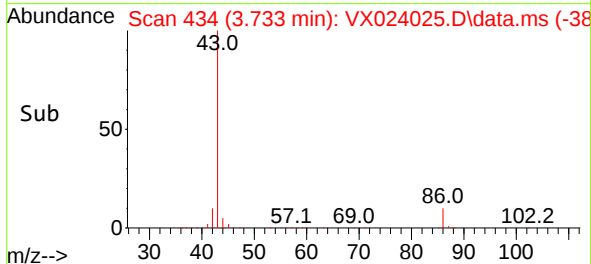
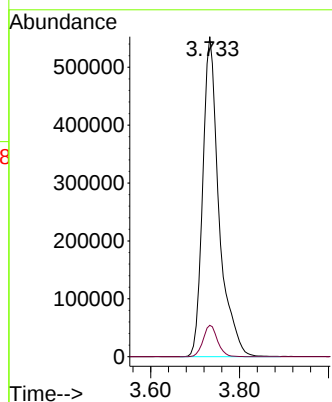
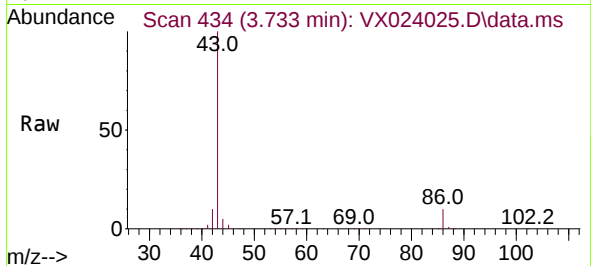




#23
 Vinyl Acetate
 Concen: 283.450 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX024025.D
 Acq: 30 Aug 2021 19:25

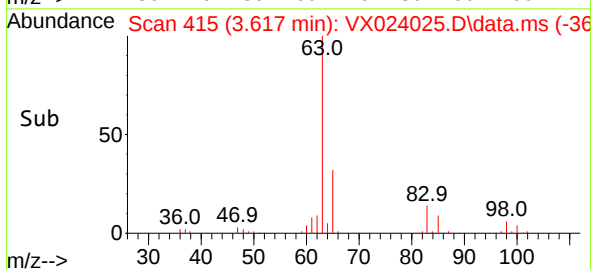
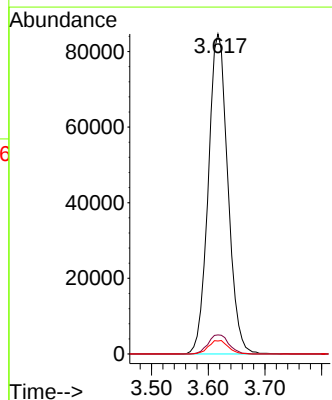
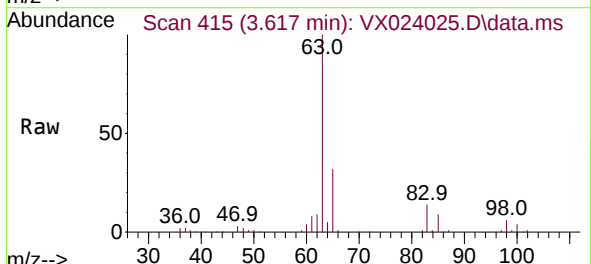
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20210827MS

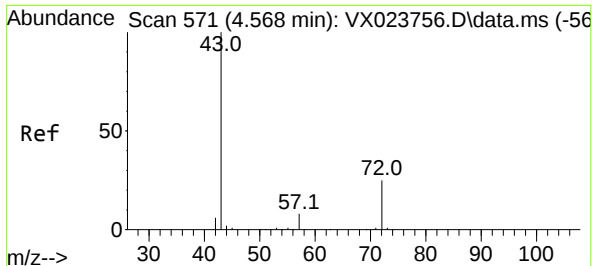
Tgt Ion: 43 Resp: 1411509
 Ion Ratio Lower Upper
 43 100
 86 9.8 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 59.155 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024025.D
 Acq: 30 Aug 2021 19:25

Tgt Ion: 63 Resp: 202661
 Ion Ratio Lower Upper
 63 100
 98 6.0 3.8 11.2
 100 4.0 2.5 7.5





#25

2-Butanone

Concen: 291.637 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX024025.D

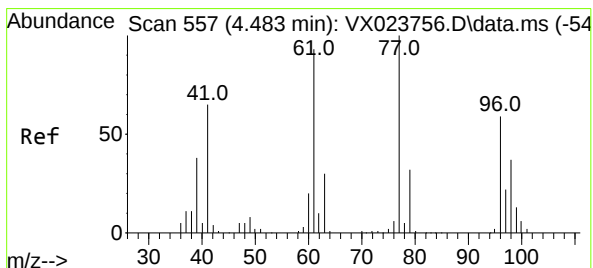
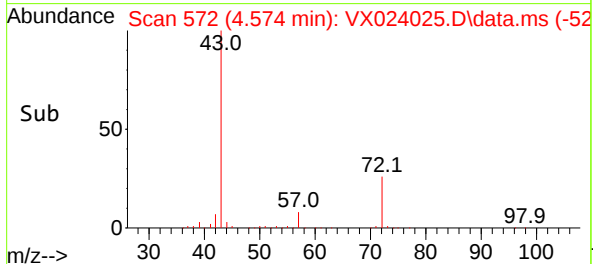
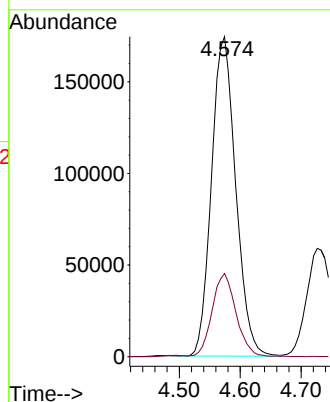
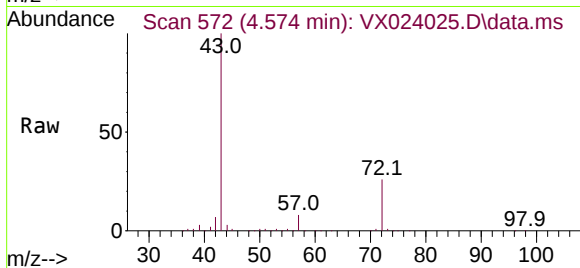
Acq: 30 Aug 2021 19:25

Tgt Ion: 43 Resp: 481726

Ion Ratio Lower Upper

43 100

72 26.0 23.7 35.5



#26

2,2-Dichloropropane

Concen: 49.827 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX024025.D

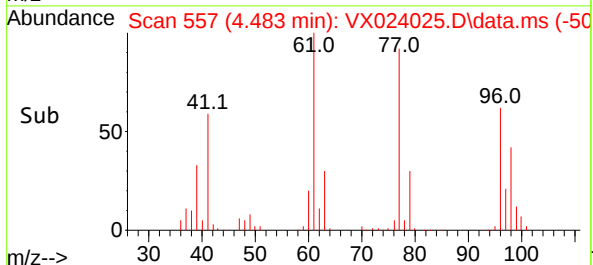
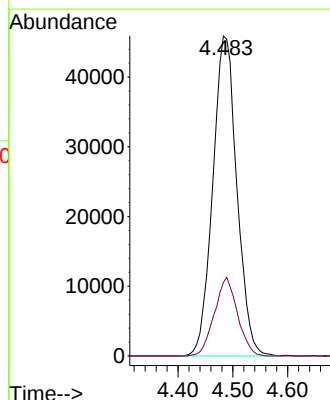
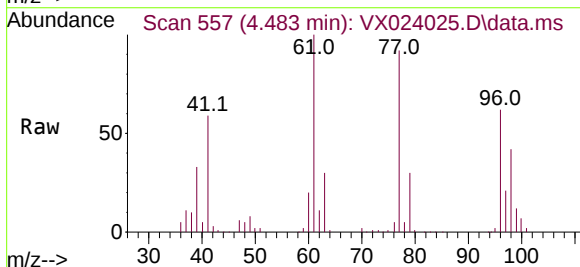
Acq: 30 Aug 2021 19:25

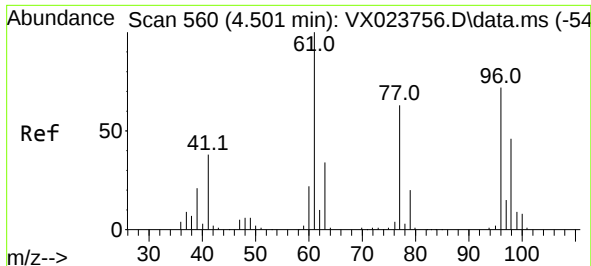
Tgt Ion: 77 Resp: 140105

Ion Ratio Lower Upper

77 100

97 23.5 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 58.317 ug/l

RT: 4.495 min Scan# 559

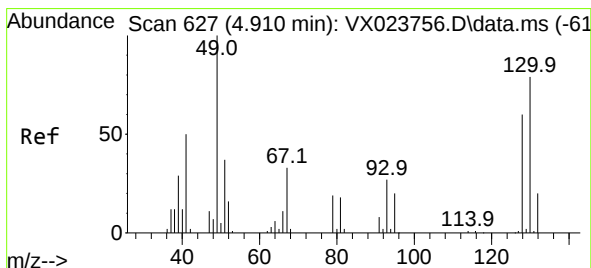
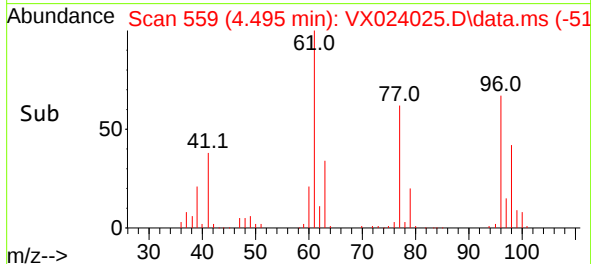
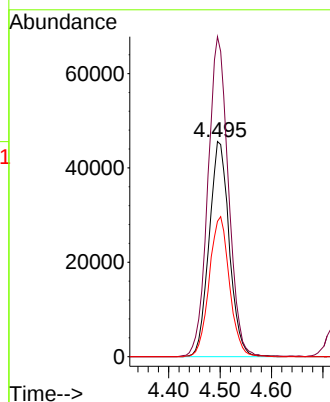
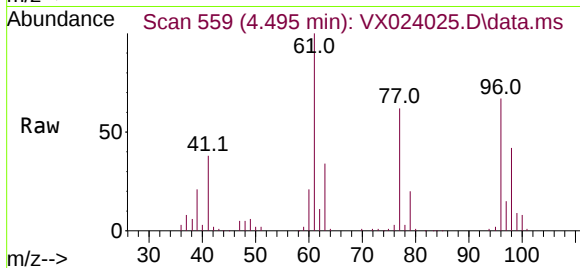
Delta R.T. -0.006 min

Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

Tgt Ion: 96 Resp: 124308

Ion	Ratio	Lower	Upper
96	100		
61	151.2	0.0	285.6
98	65.5	0.0	129.6



#28

Bromochloromethane

Concen: 54.899 ug/l

RT: 4.909 min Scan# 627

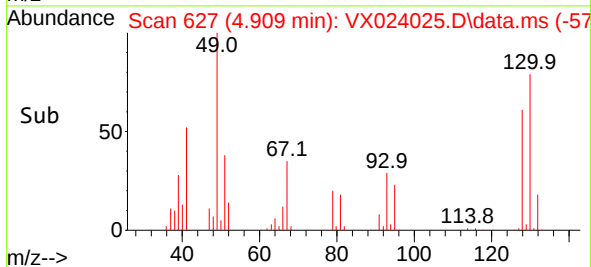
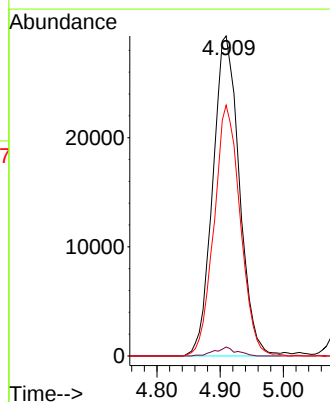
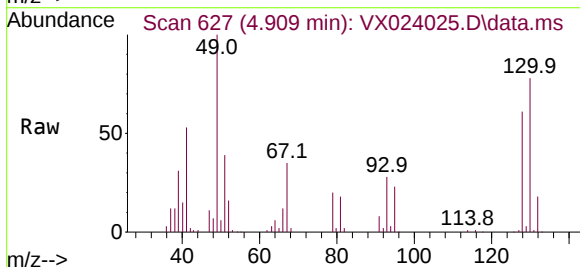
Delta R.T. -0.001 min

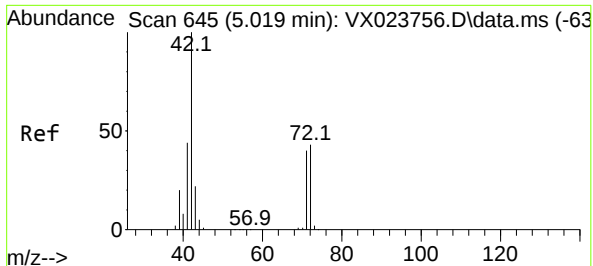
Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

Tgt Ion: 49 Resp: 85518

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.0
130	77.3	68.2	102.2





#29

Tetrahydrofuran

Concen: 292.630 ug/l

RT: 5.019 min Scan# 645

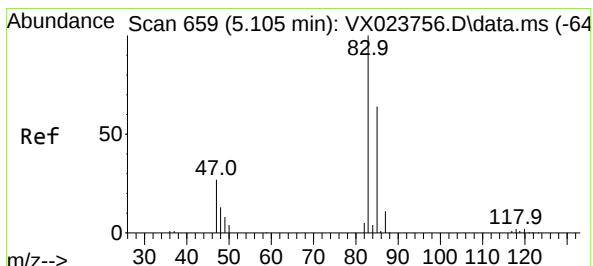
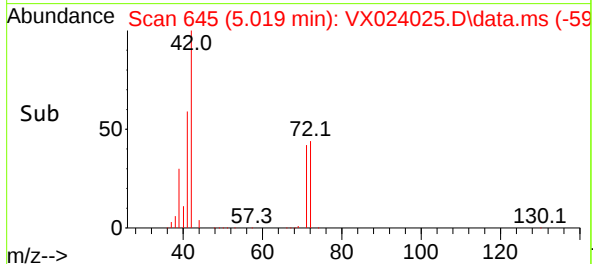
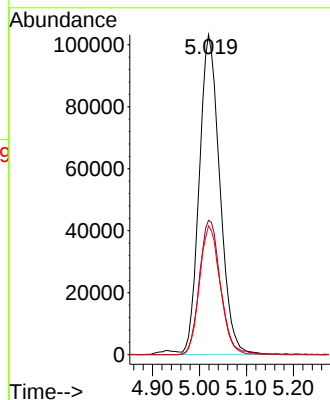
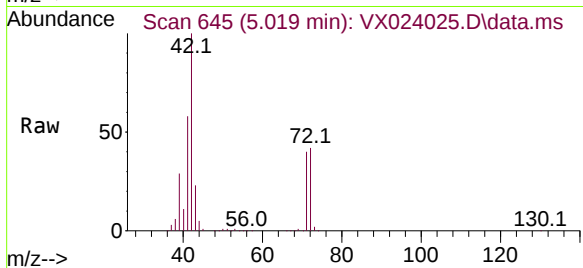
Delta R.T. 0.000 min

Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

Tgt Ion: 42 Resp: 313092

Ion	Ratio	Lower	Upper
42	100		
72	43.4	41.7	62.5
71	40.6	38.4	57.6



#30

Chloroform

Concen: 58.155 ug/l

RT: 5.105 min Scan# 659

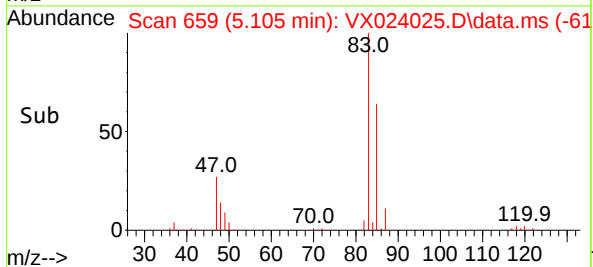
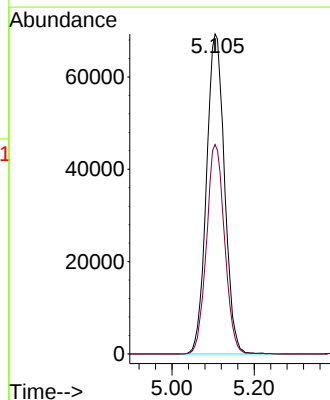
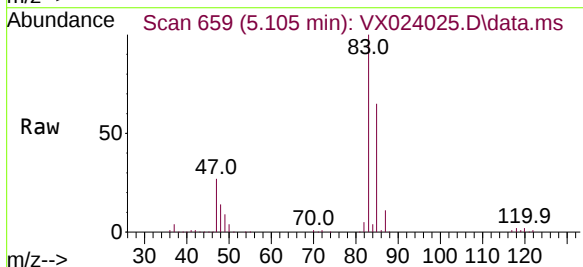
Delta R.T. -0.000 min

Lab File: VX024025.D

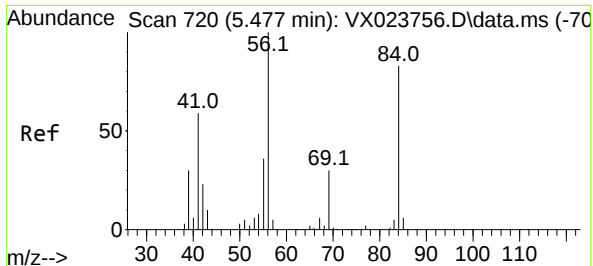
Acq: 30 Aug 2021 19:25

Tgt Ion: 83 Resp: 210959

Ion	Ratio	Lower	Upper
83	100		
85	65.5	52.0	78.0



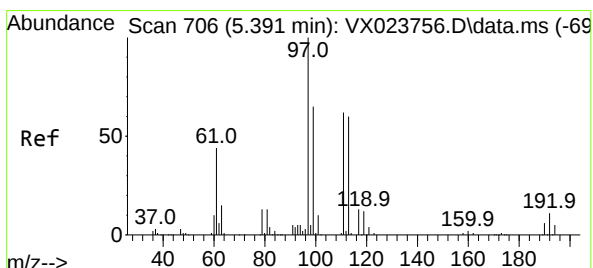
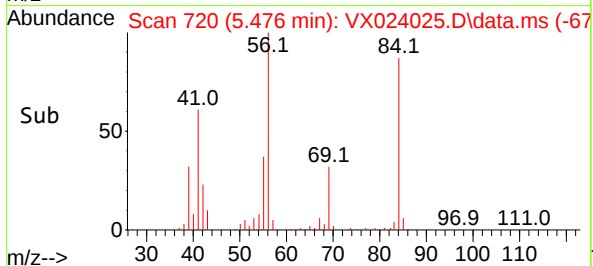
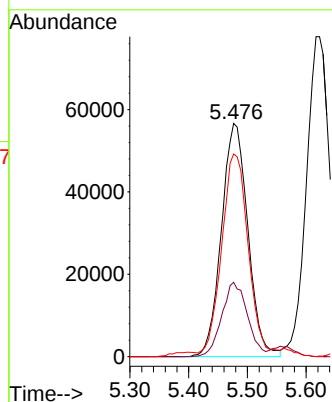
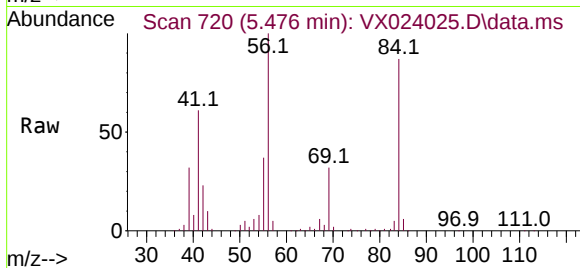
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS



#31
Cyclohexane
Concen: 56.485 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

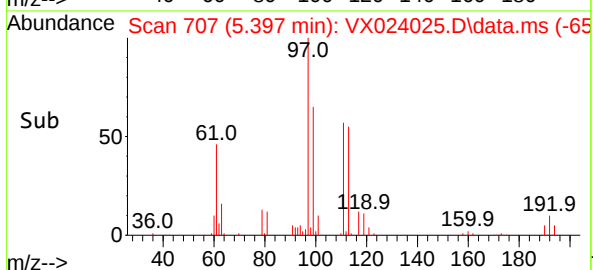
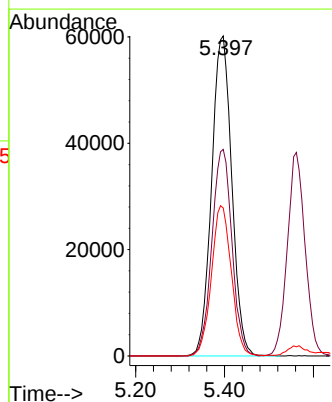
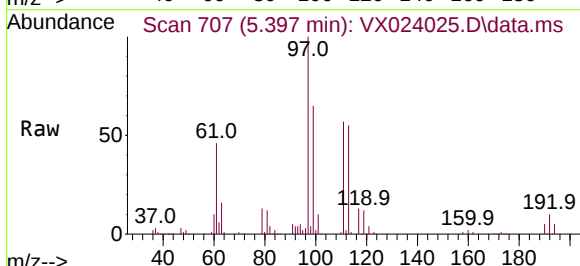
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

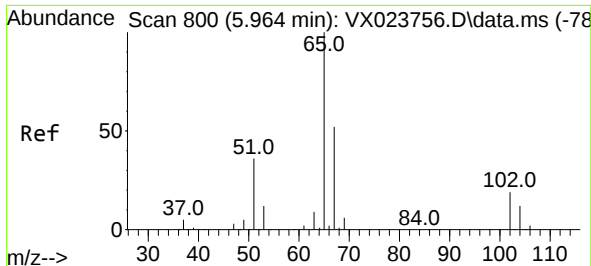
Tgt Ion:	56	Resp:	176997
Ion Ratio	Lower	Upper	
56	100		
69	31.9	25.3	37.9
84	85.2	71.4	107.0



#32
1,1,1-Trichloroethane
Concen: 60.928 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:	97	Resp:	189253
Ion Ratio	Lower	Upper	
97	100		
99	64.3	51.5	77.3
61	46.4	34.2	51.4





#33

1,2-Dichloroethane-d4

Concen: 53.790 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX024025.D

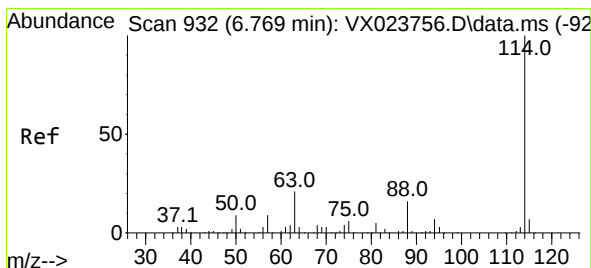
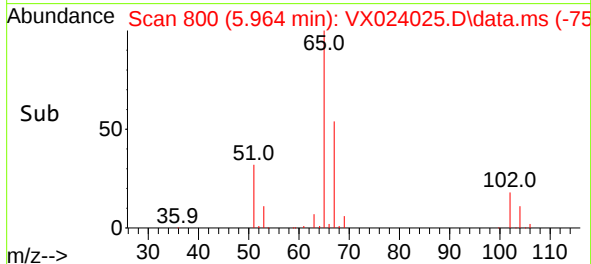
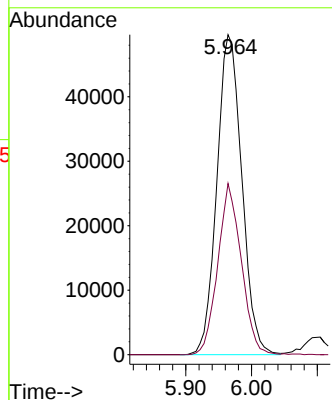
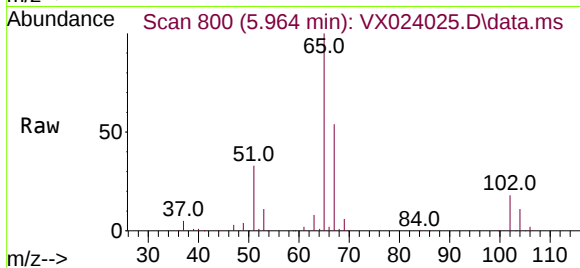
Acq: 30 Aug 2021 19:25

Tgt Ion: 65 Resp: 131195

Ion Ratio Lower Upper

65 100

67 50.2 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

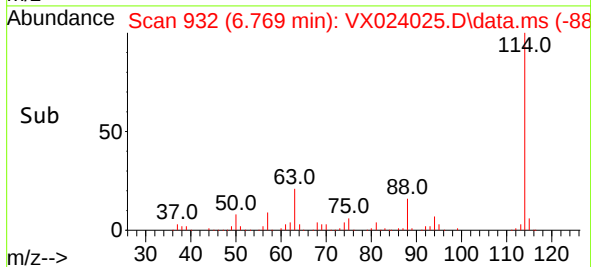
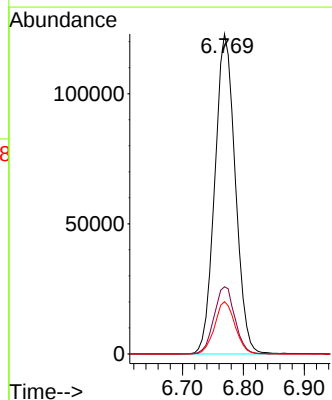
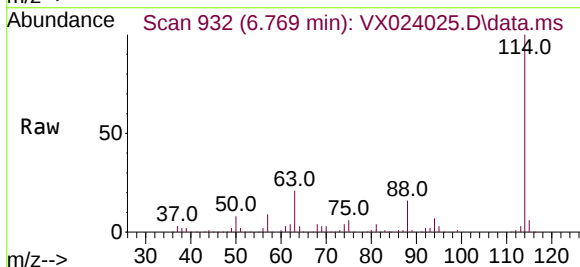
Tgt Ion: 114 Resp: 286411

Ion Ratio Lower Upper

114 100

63 21.0 0.0 40.8

88 16.4 0.0 32.8





#35

Dibromofluoromethane

Concen: 51.163 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

Tgt Ion:113 Resp: 96988

Ion Ratio Lower Upper

113 100

111 101.5 81.9 122.9

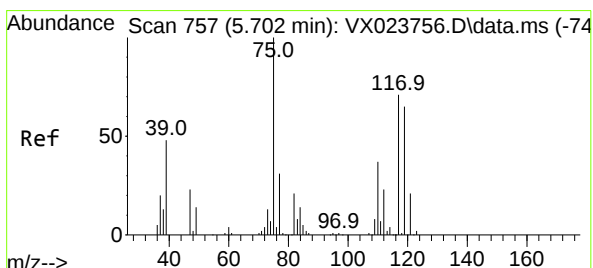
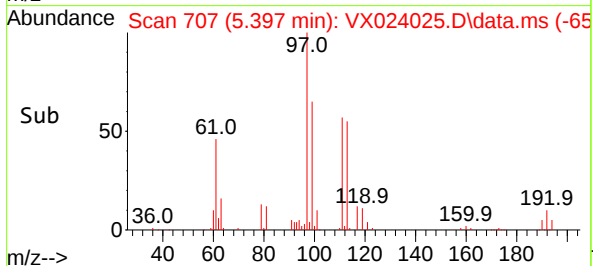
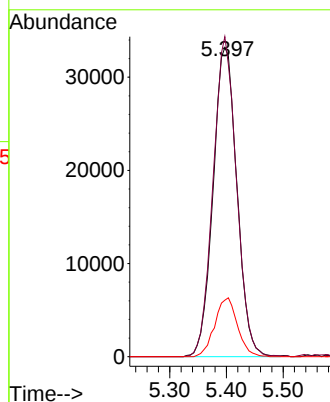
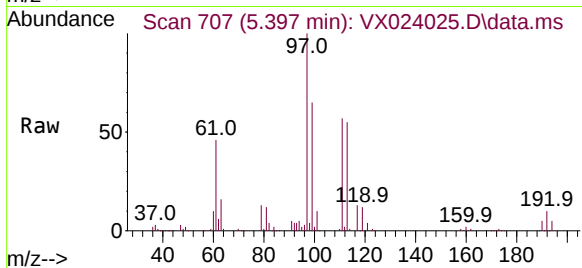
192 18.2 16.7 25.1

Instrument :

MSVOA_X

ClientSampleId :

GR-OF-20210827MS



#36

1,1-Dichloropropene

Concen: 58.308 ug/l

RT: 5.702 min Scan# 757

Delta R.T. -0.000 min

Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

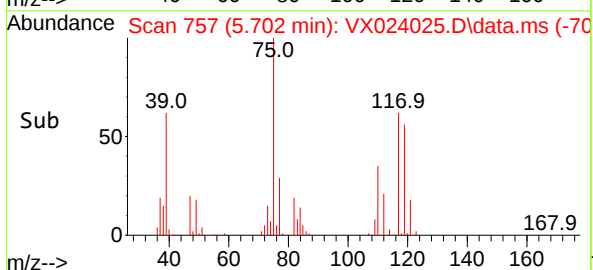
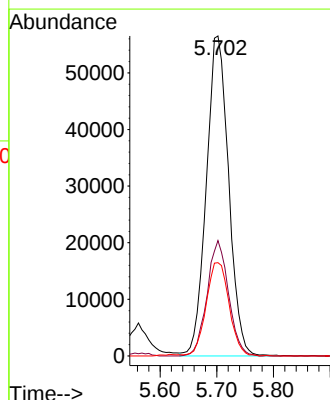
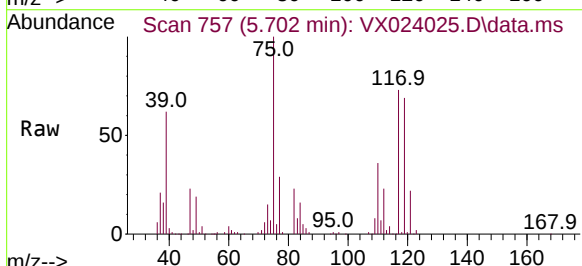
Tgt Ion: 75 Resp: 154655

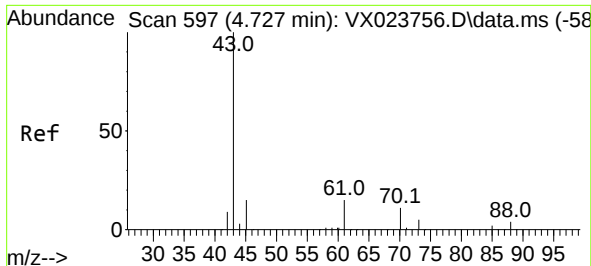
Ion Ratio Lower Upper

75 100

110 34.6 18.1 54.4

77 29.7 25.3 37.9





#37

Ethyl Acetate

Concen: 53.174 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

Instrument :

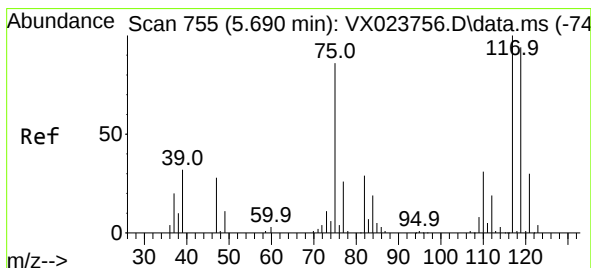
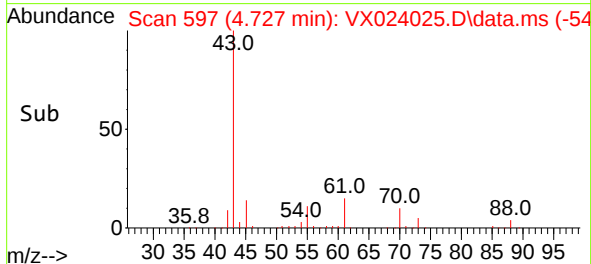
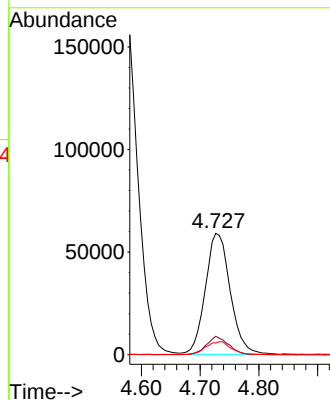
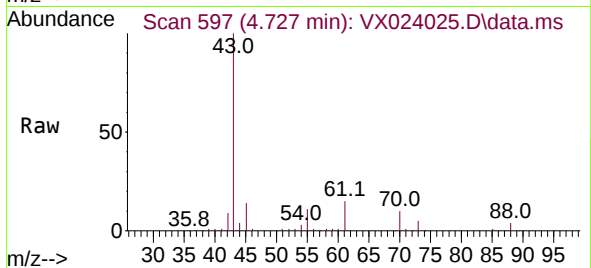
MSVOA_X

ClientSampleId :

GR-OF-20210827MS

Tgt Ion: 43 Resp: 173366

Ion	Ratio	Lower	Upper
43	100		
61	13.6	12.8	19.2
70	10.8	10.5	15.7



#38

Carbon Tetrachloride

Concen: 60.151 ug/l

RT: 5.684 min Scan# 754

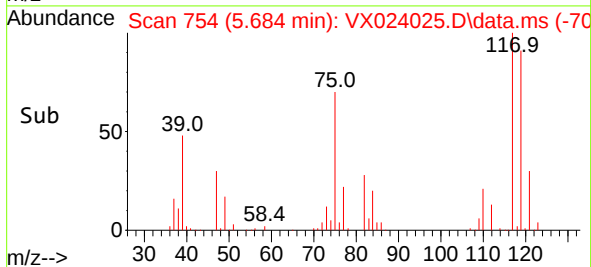
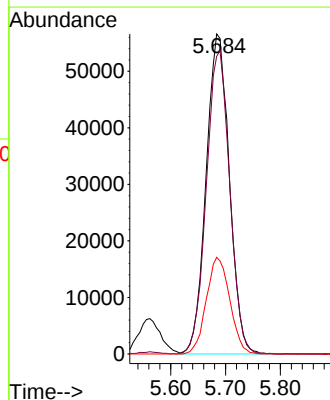
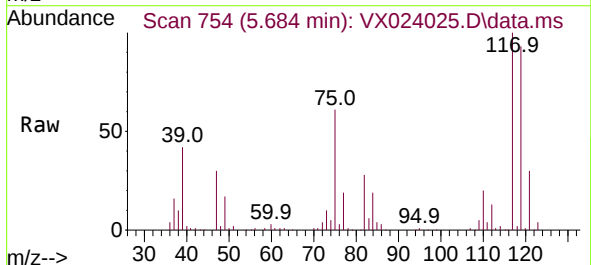
Delta R.T. -0.006 min

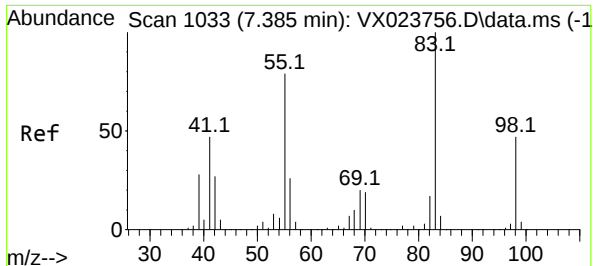
Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

Tgt Ion: 117 Resp: 166368

Ion	Ratio	Lower	Upper
117	100		
119	93.0	76.2	114.2
121	30.2	24.8	37.2





#39

Methylcyclohexane

Concen: 55.961 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

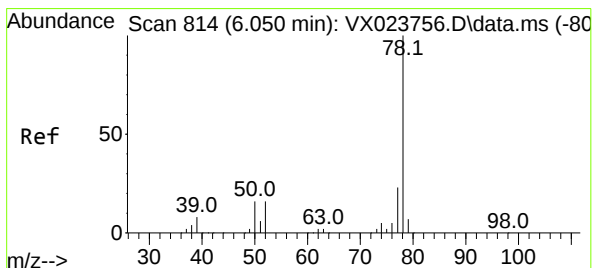
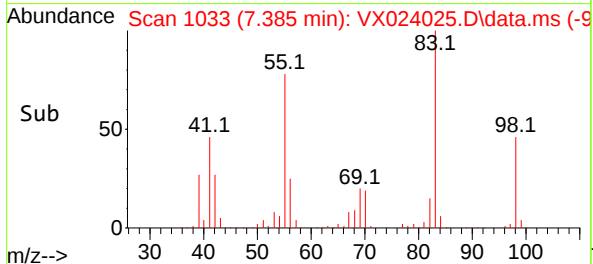
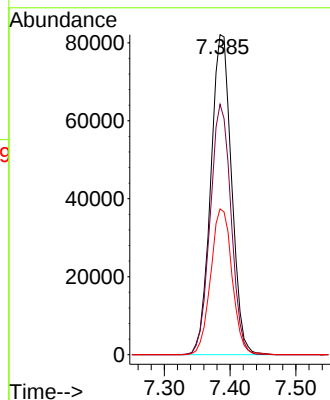
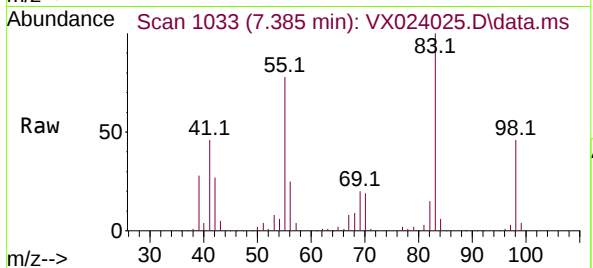
Tgt Ion: 83 Resp: 180727

Ion Ratio Lower Upper

83 100

55 78.3 58.9 88.3

98 45.6 38.1 57.1



#40

Benzene

Concen: 56.050 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.007 min

Lab File: VX024025.D

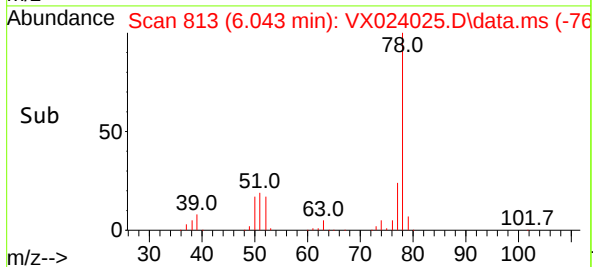
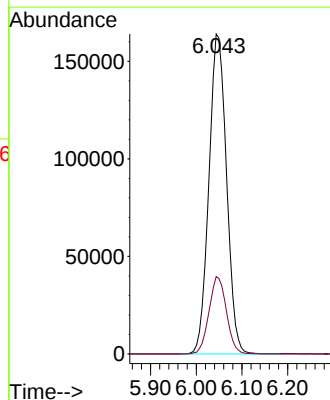
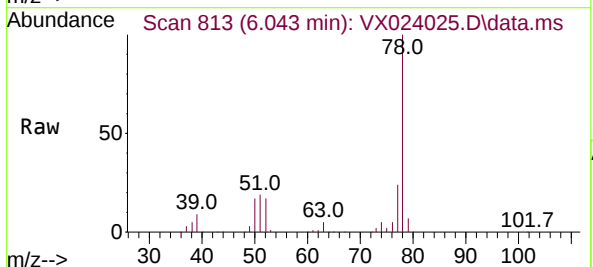
Acq: 30 Aug 2021 19:25

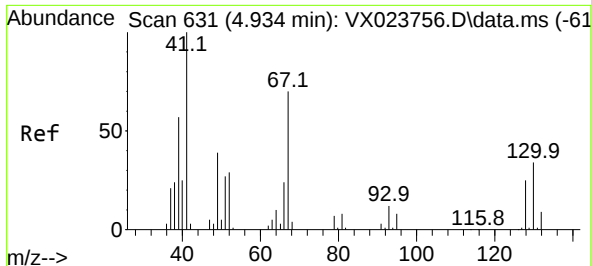
Tgt Ion: 78 Resp: 439601

Ion Ratio Lower Upper

78 100

77 24.2 18.9 28.3

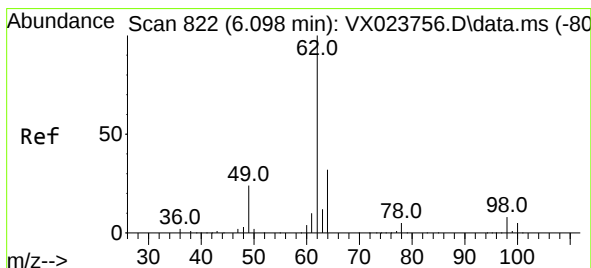
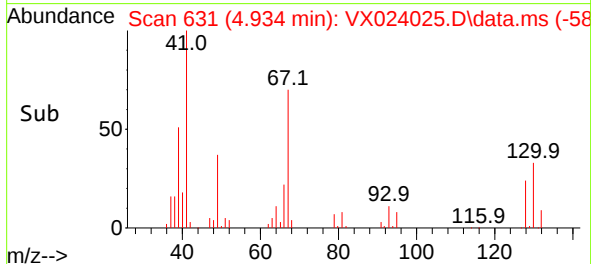
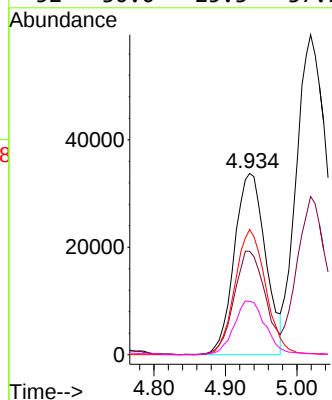
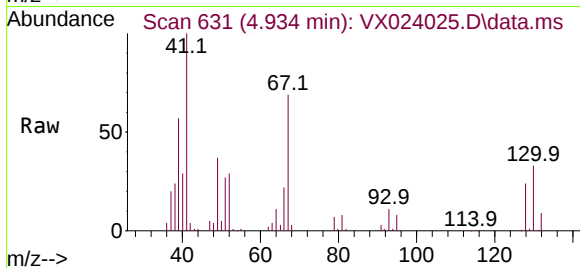




#41
Methacrylonitrile
Concen: 58.144 ug/l
RT: 4.934 min Scan# 631
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

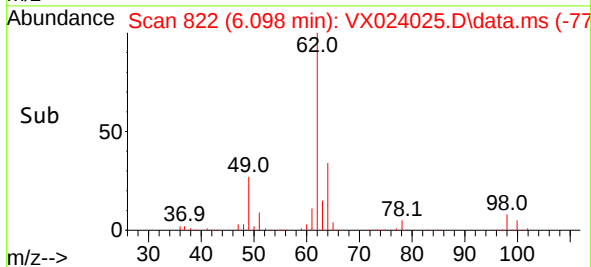
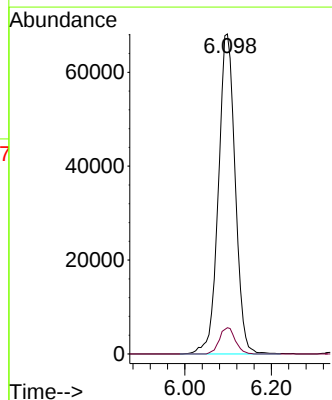
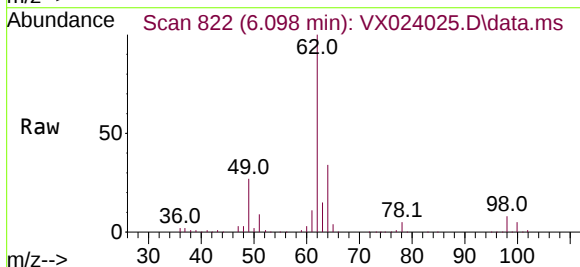
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

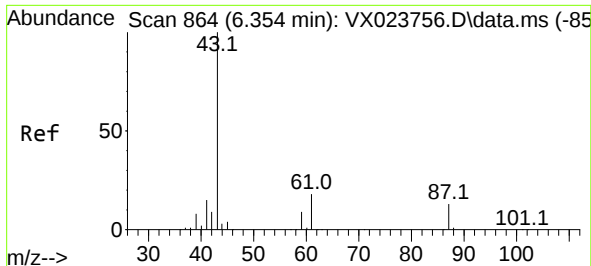
Tgt Ion:	41	Resp:	102767
Ion	Ratio	Lower	Upper
41	100		
39	57.1	42.5	63.7
67	68.2	65.0	97.6
52	30.0	25.3	37.9



#42
1,2-Dichloroethane
Concen: 59.629 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:	62	Resp:	183805
Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.2

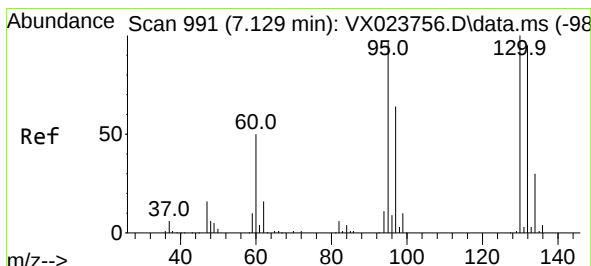
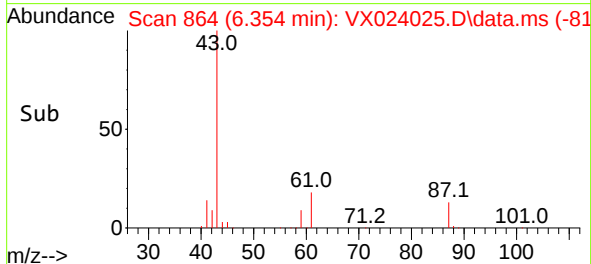
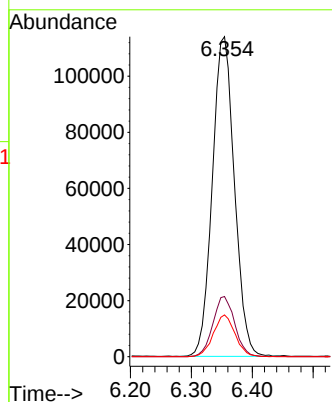
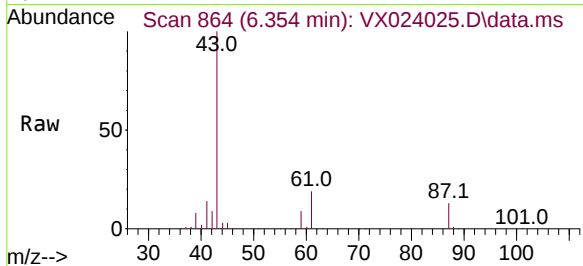




#43
Isopropyl Acetate
Concen: 56.326 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

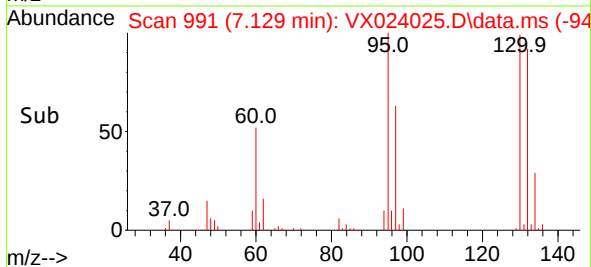
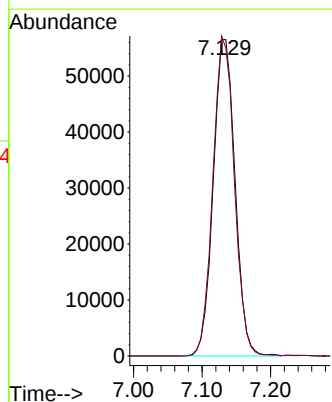
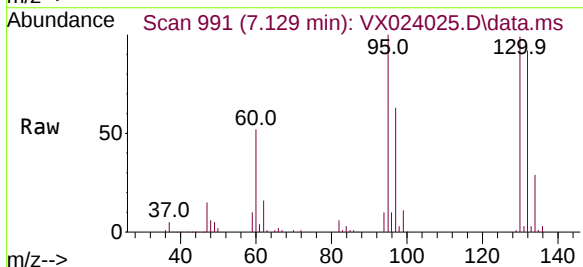
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

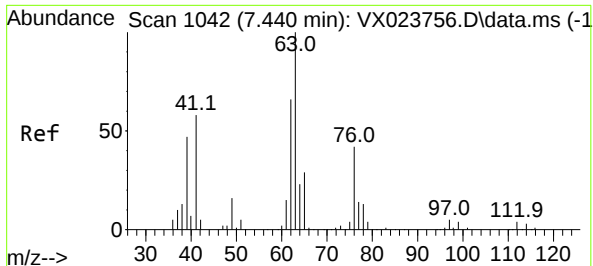
Tgt Ion: 43 Resp: 287252
Ion Ratio Lower Upper
43 100
61 18.6 18.2 27.4
87 12.9 12.5 18.7



#44
Trichloroethene
Concen: 57.560 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:130 Resp: 124707
Ion Ratio Lower Upper
130 100
95 101.1 0.0 198.0





#45

1,2-Dichloropropane

Concen: 56.799 ug/l

RT: 7.439 min Scan# 1042

Delta R.T. -0.001 min

Lab File: VX024025.D

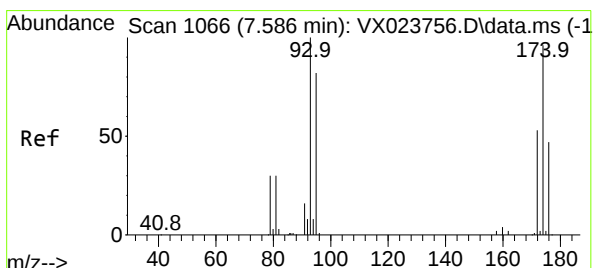
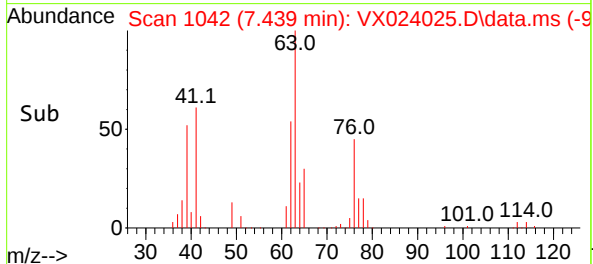
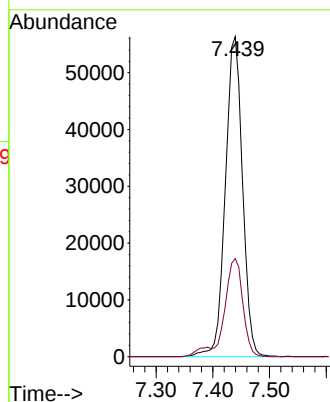
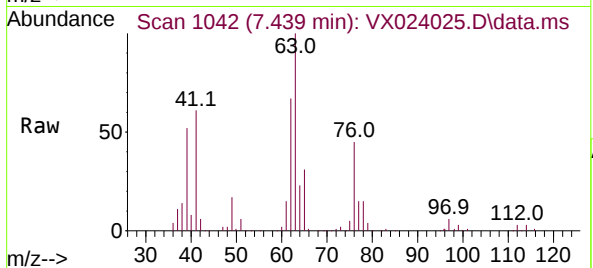
Acq: 30 Aug 2021 19:25

Tgt Ion: 63 Resp: 118292

Ion Ratio Lower Upper

63 100

65 30.7 25.7 38.5



#46

Dibromomethane

Concen: 57.523 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX024025.D

Acq: 30 Aug 2021 19:25

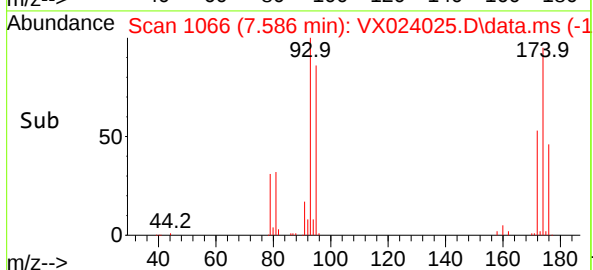
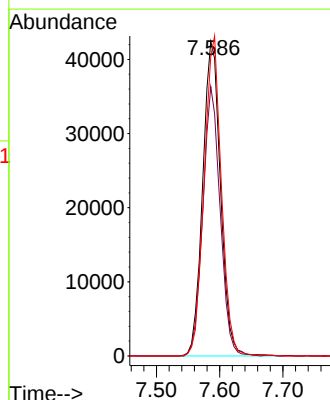
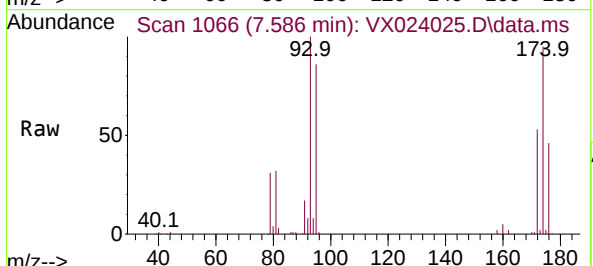
Tgt Ion: 93 Resp: 83369

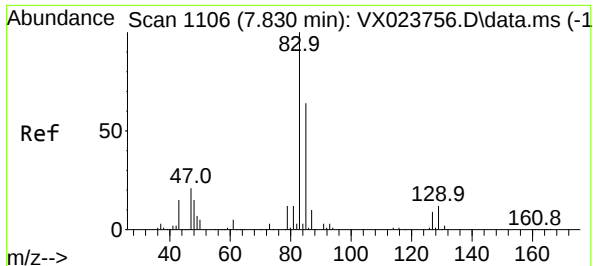
Ion Ratio Lower Upper

93 100

95 82.6 66.8 100.2

174 98.5 83.1 124.7

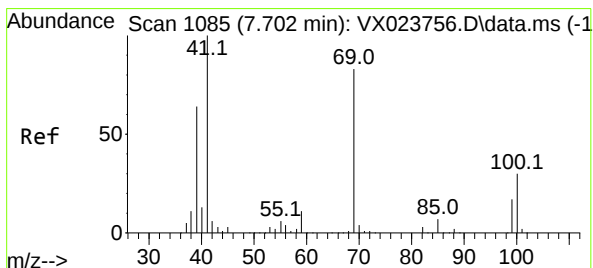
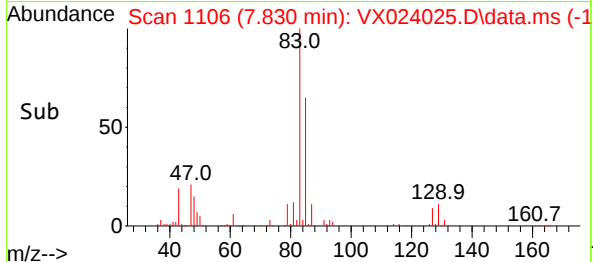
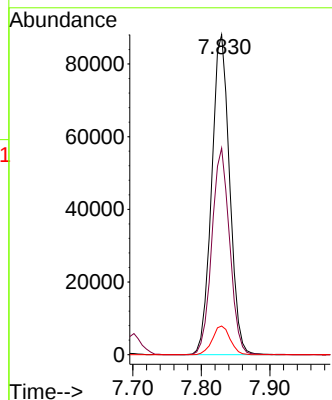
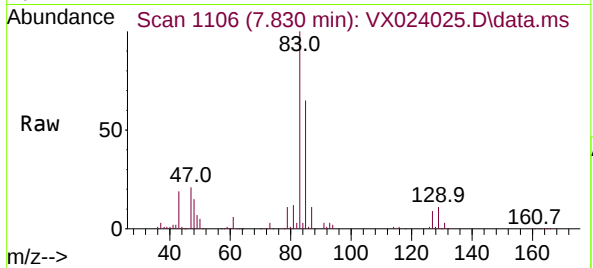




#47
Bromodichloromethane
Concen: 60.887 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

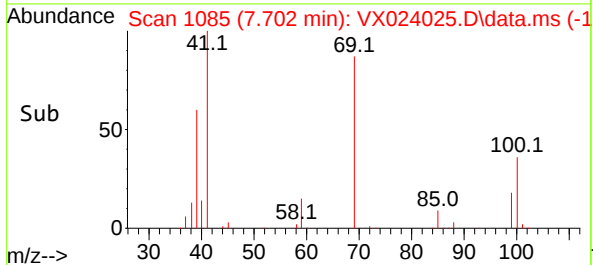
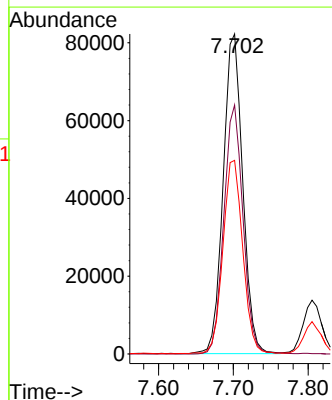
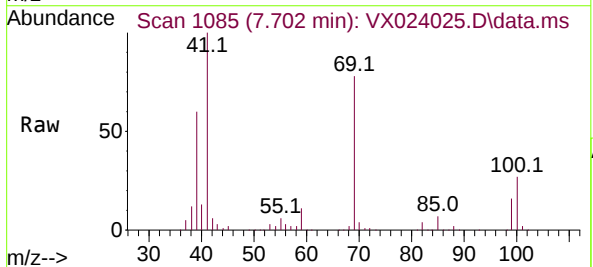
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

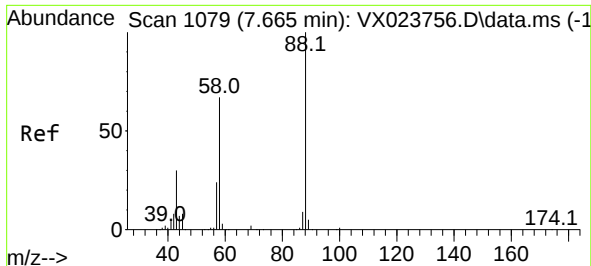
Tgt Ion: 83 Resp: 159640
Ion Ratio Lower Upper
83 100
85 64.5 51.4 77.0
127 8.9 6.8 10.2



#48
Methyl methacrylate
Concen: 60.051 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 41 Resp: 149396
Ion Ratio Lower Upper
41 100
69 76.5 76.0 114.0
39 61.5 44.6 67.0

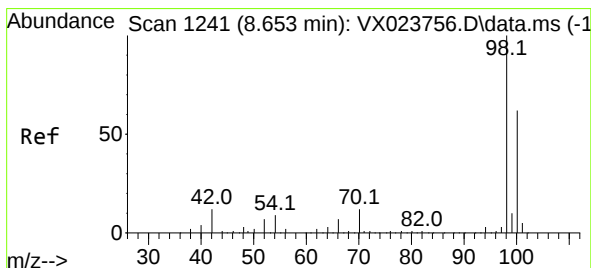
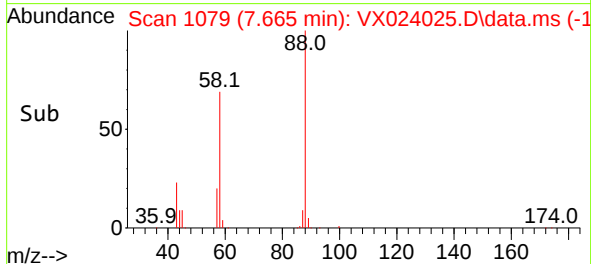
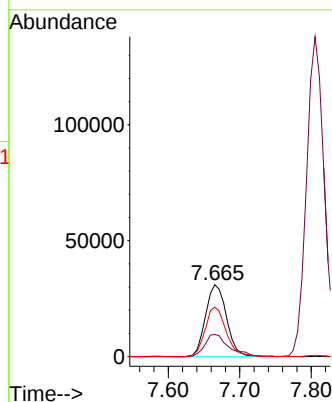
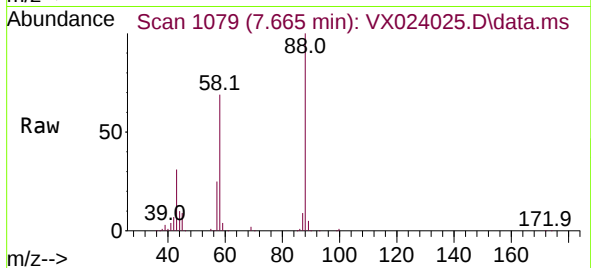




#49
1,4-Dioxane
Concen: 1201.903 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

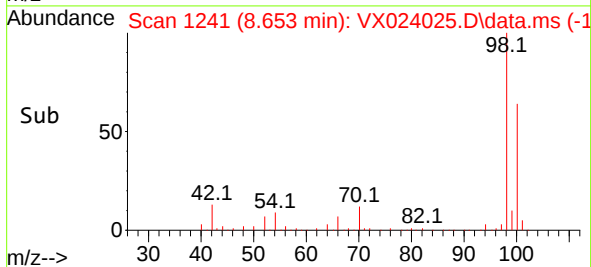
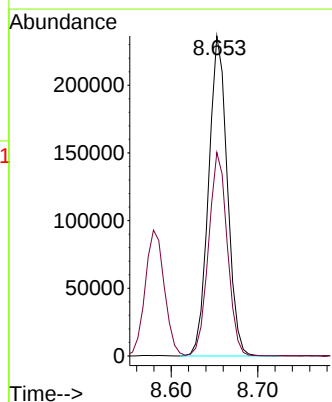
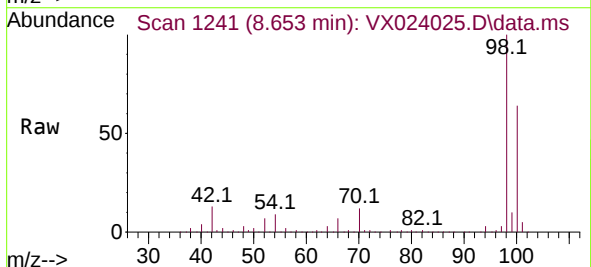
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

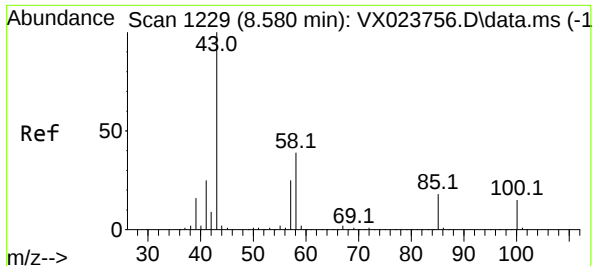
Tgt Ion: 88 Resp: 63195
Ion Ratio Lower Upper
88 100
43 35.8 23.2 34.8#
58 68.7 55.0 82.4



#50
Toluene-d8
Concen: 49.067 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 98 Resp: 354025
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9

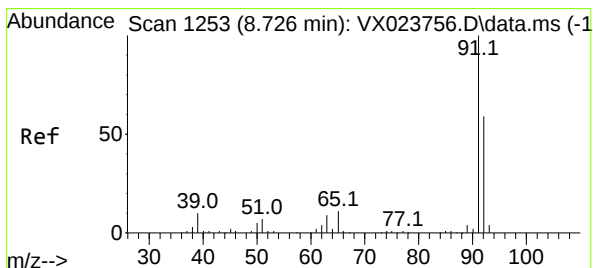
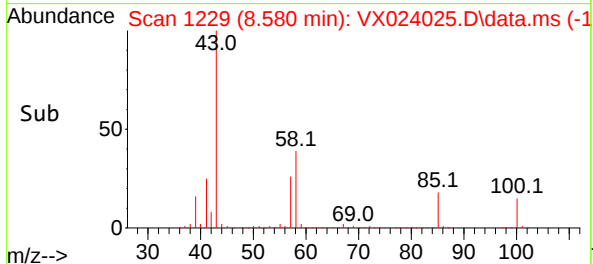
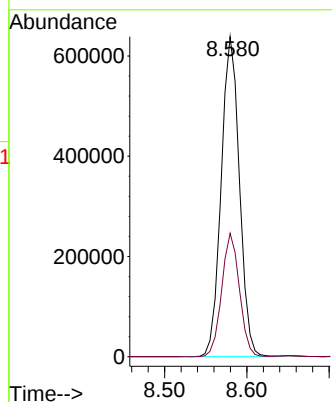
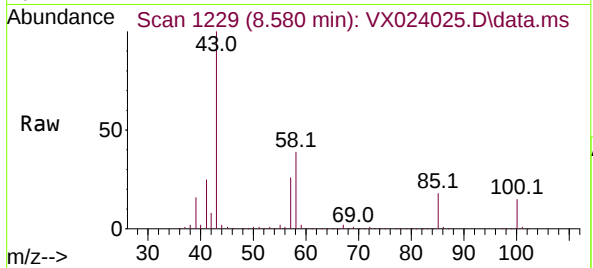




#51
4-Methyl-2-Pentanone
Concen: 298.812 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

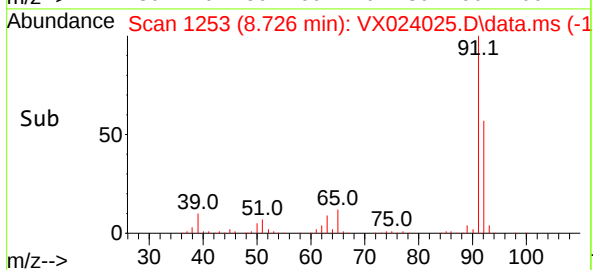
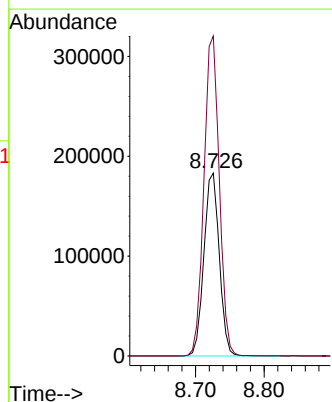
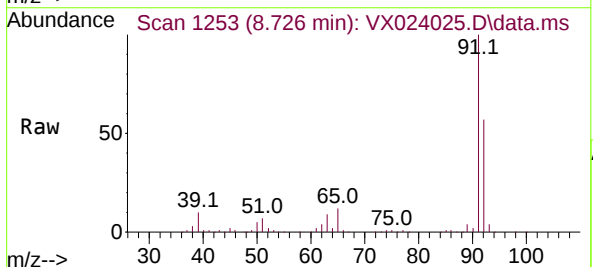
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

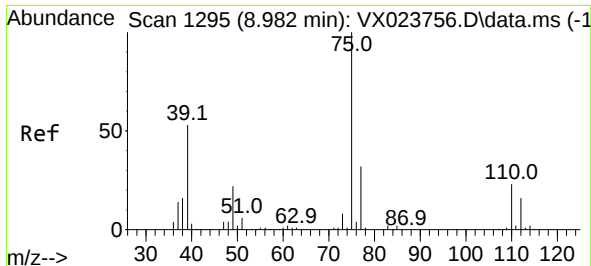
Tgt Ion: 43 Resp: 985064
Ion Ratio Lower Upper
43 100
58 37.4 35.4 53.0



#52
Toluene
Concen: 56.340 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 92 Resp: 286327
Ion Ratio Lower Upper
92 100
91 174.8 137.1 205.7

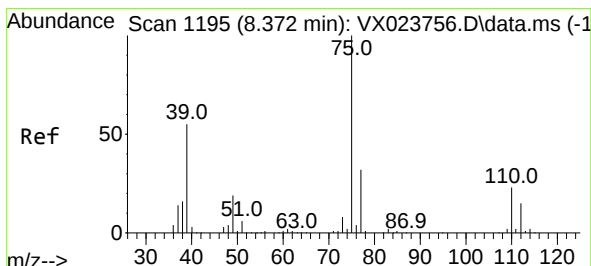
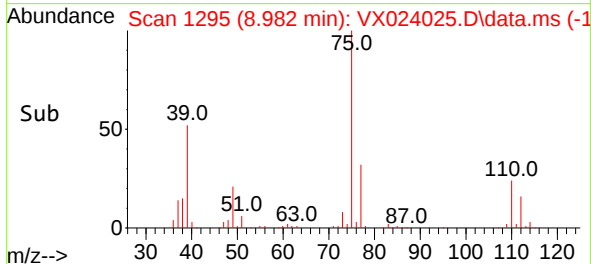
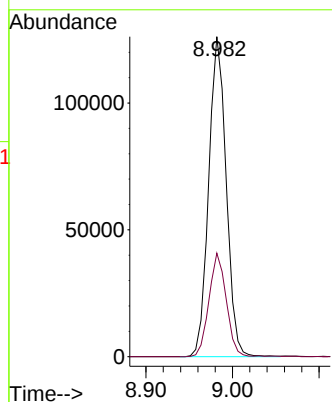
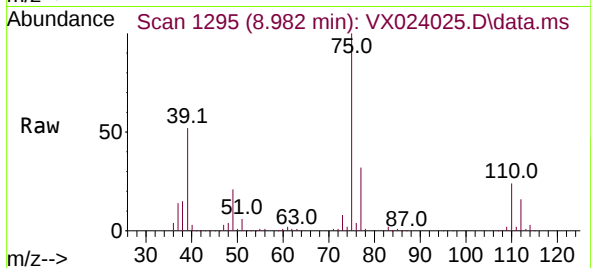




#53
t-1,3-Dichloropropene
Concen: 52.176 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

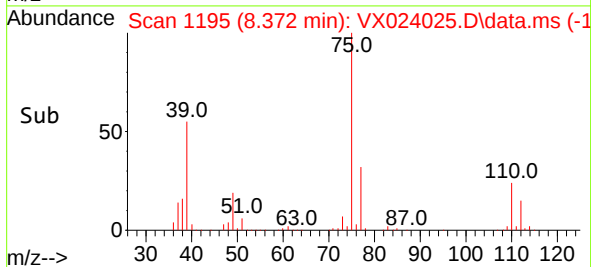
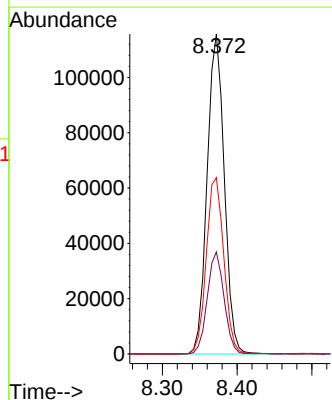
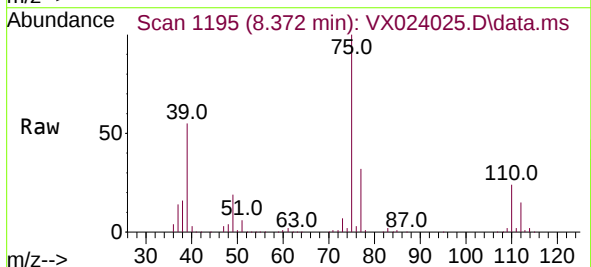
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

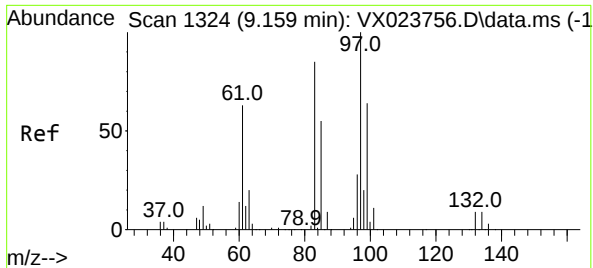
Tgt Ion: 75 Resp: 177029
Ion Ratio Lower Upper
75 100
77 32.4 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 57.983 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 75 Resp: 184210
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5
39 55.1 35.1 52.7#

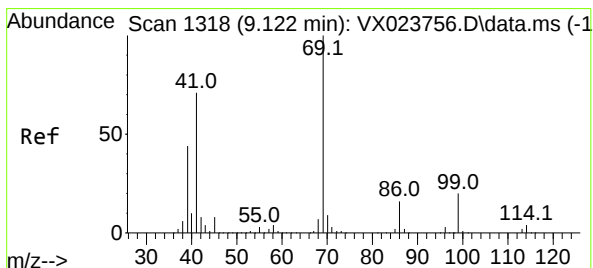
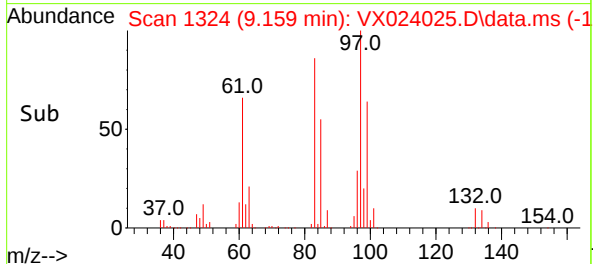
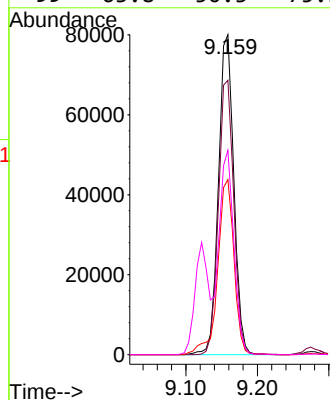
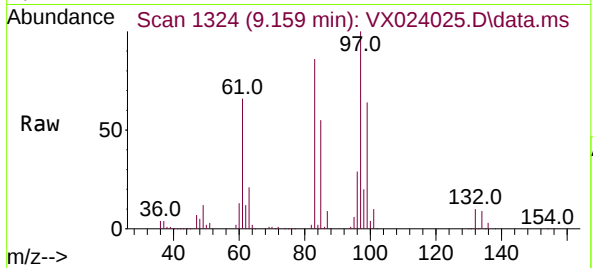




#55
1,1,2-Trichloroethane
Concen: 57.004 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

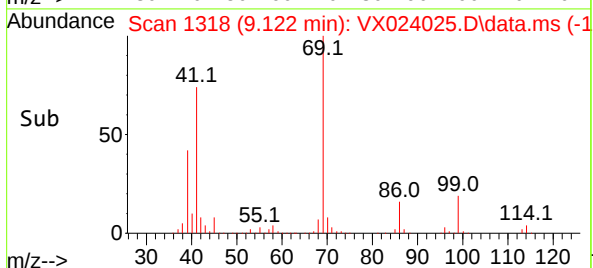
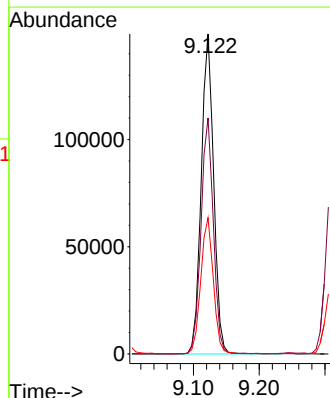
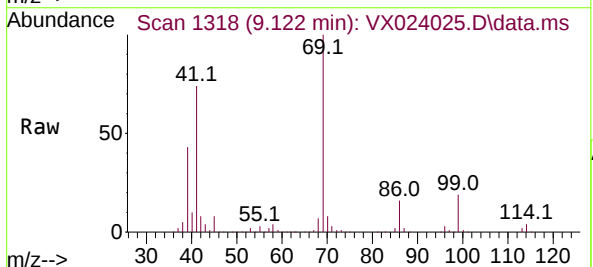
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

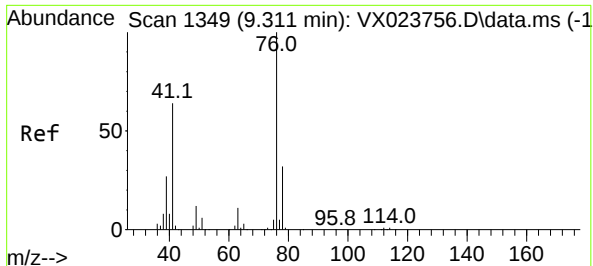
Tgt Ion:	97	Resp:	119270
Ion	Ratio	Lower	Upper
97	100		
83	85.8	69.3	103.9
85	54.7	44.3	66.5
99	63.8	50.3	75.5



#56
Ethyl methacrylate
Concen: 54.827 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:	69	Resp:	196281
Ion	Ratio	Lower	Upper
69	100		
41	73.4	46.8	70.2#
39	43.0	24.7	37.1#



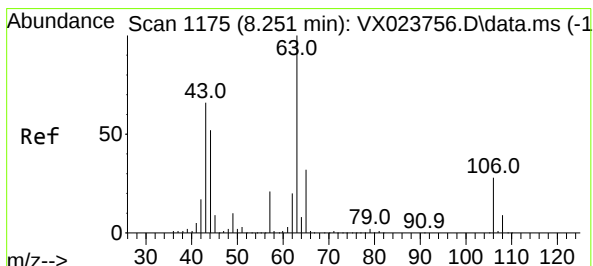
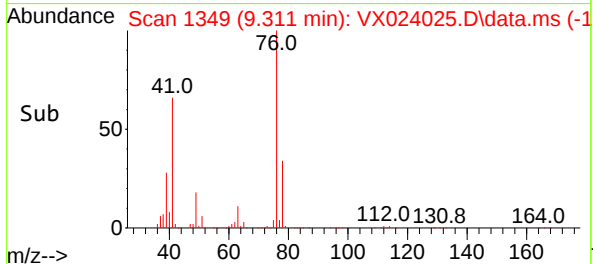
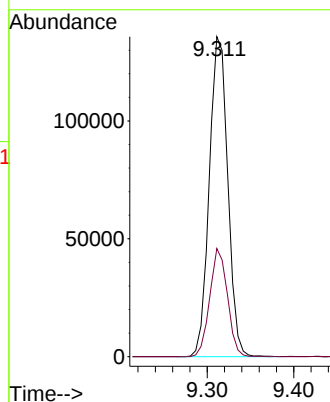
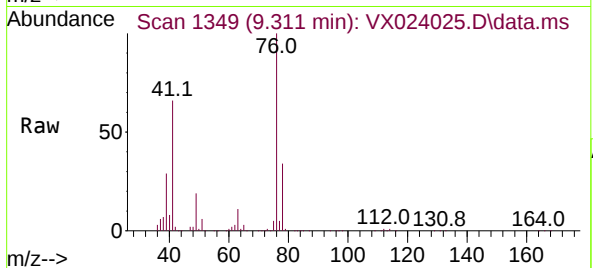


#57

1,3-Dichloropropane
Concen: 57.946 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

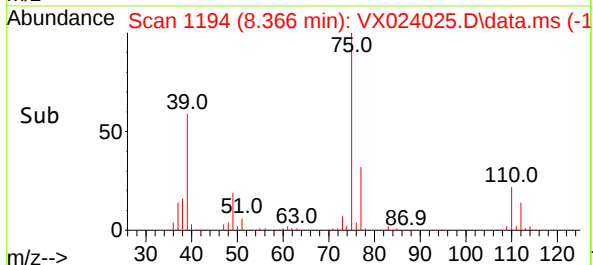
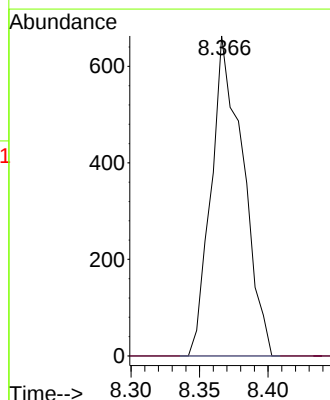
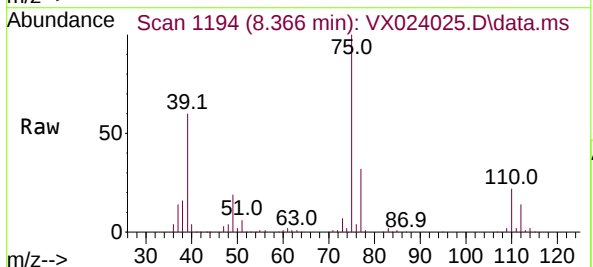
Tgt Ion: 76 Resp: 201090
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2

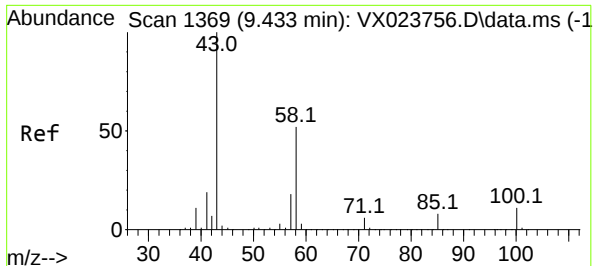


#58

2-Chloroethyl Vinyl ether
Concen: 0.634 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.115 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 63 Resp: 1068
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#

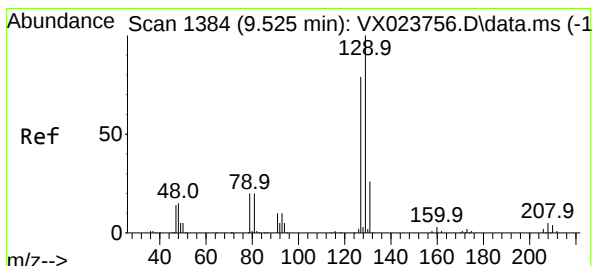
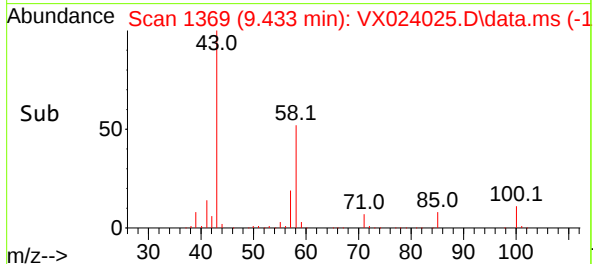
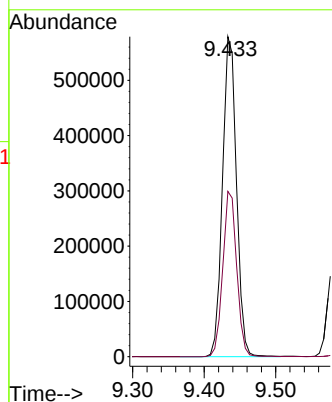
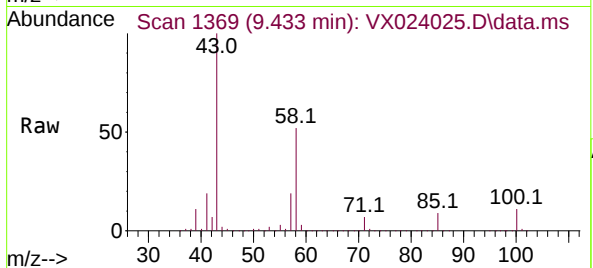




#59
2-Hexanone
Concen: 310.194 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

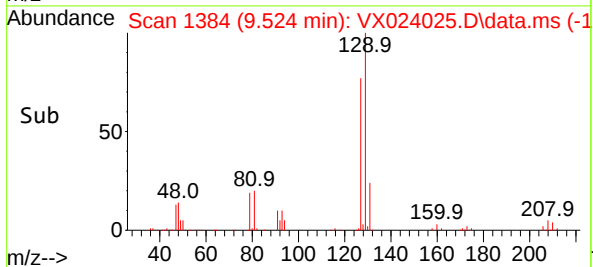
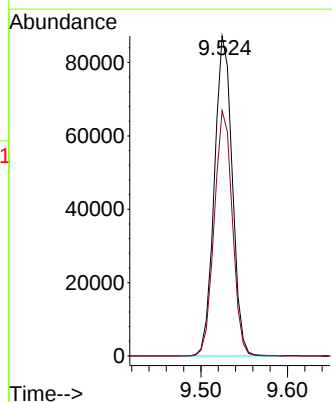
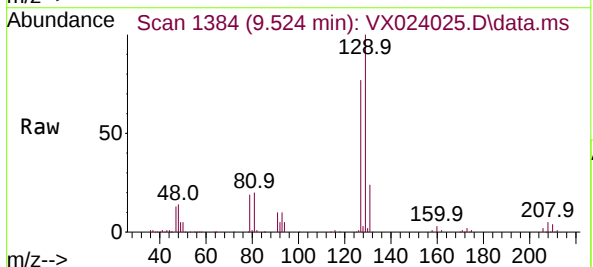
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

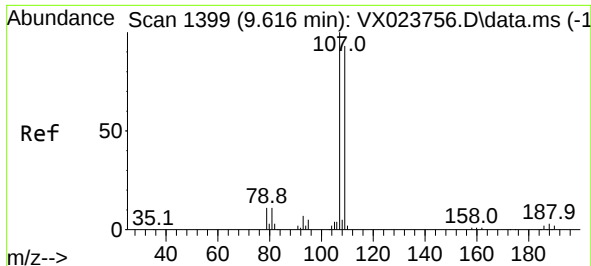
Tgt Ion: 43 Resp: 786037
Ion Ratio Lower Upper
43 100
58 51.5 30.9 92.8



#60
Dibromochloromethane
Concen: 54.052 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:129 Resp: 125232
Ion Ratio Lower Upper
129 100
127 77.3 38.4 115.2

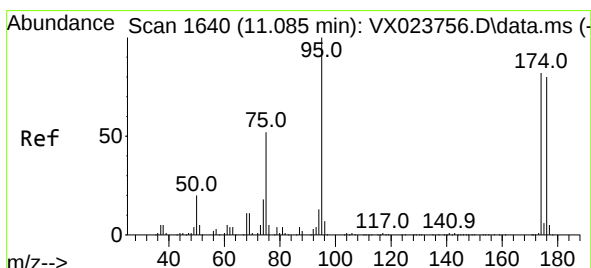
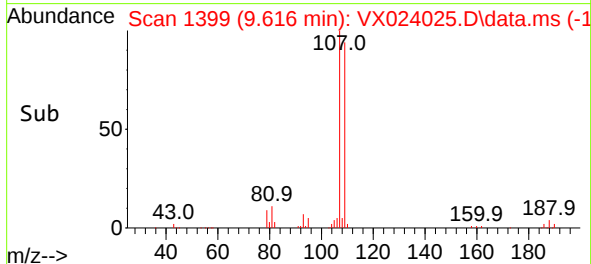
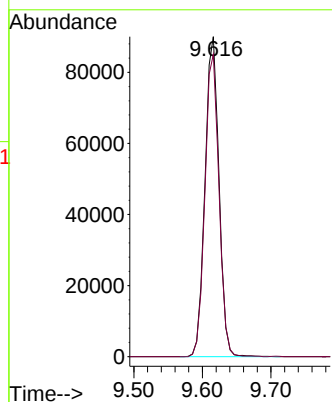
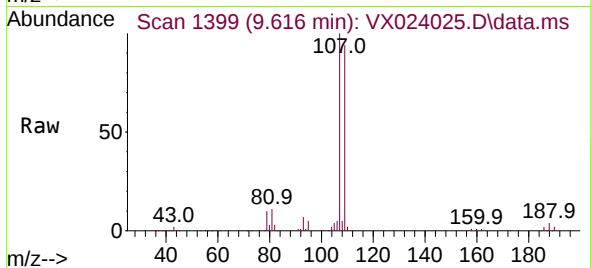




#61
1,2-Dibromoethane
Concen: 57.888 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

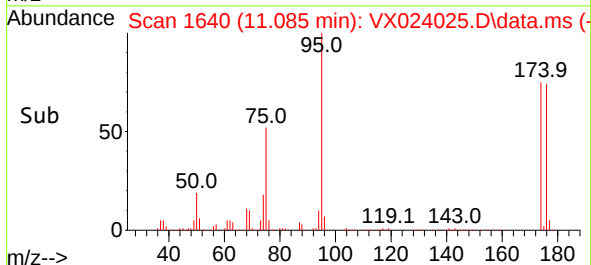
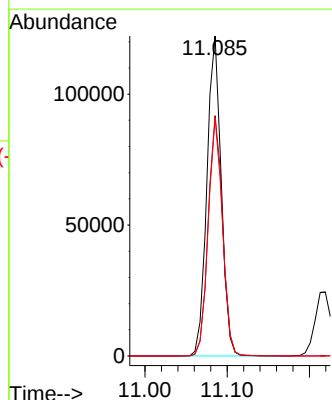
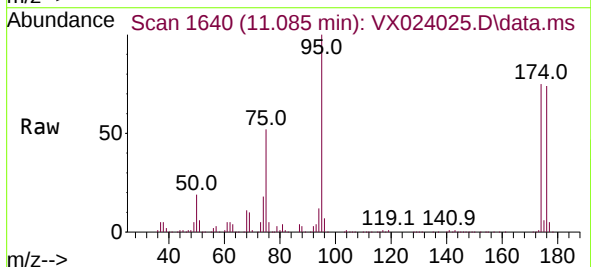
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

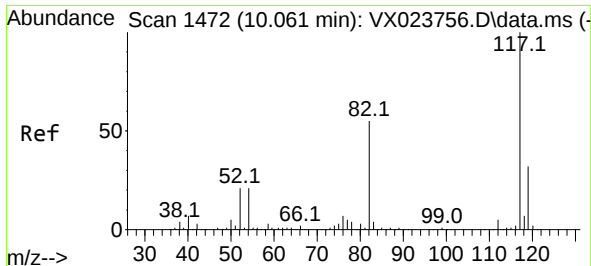
Tgt Ion:107 Resp: 127953
Ion Ratio Lower Upper
107 100
109 95.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 55.434 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 95 Resp: 147237
Ion Ratio Lower Upper
95 100
174 75.5 0.0 154.6
176 74.1 0.0 155.8

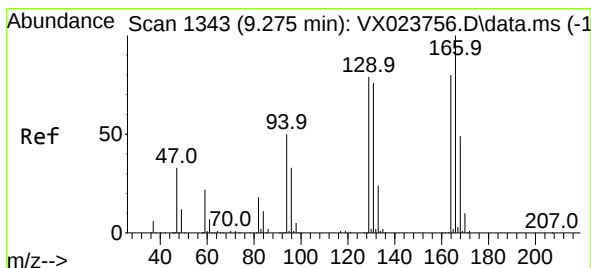
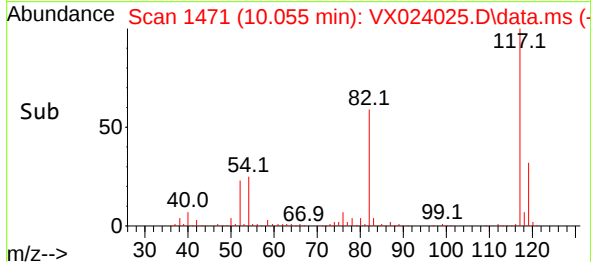
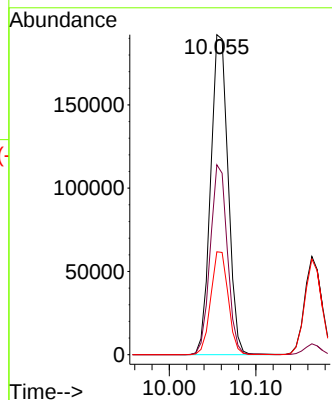
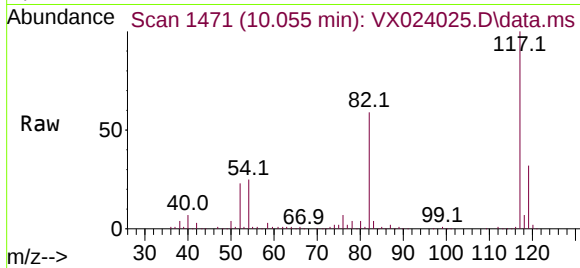




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

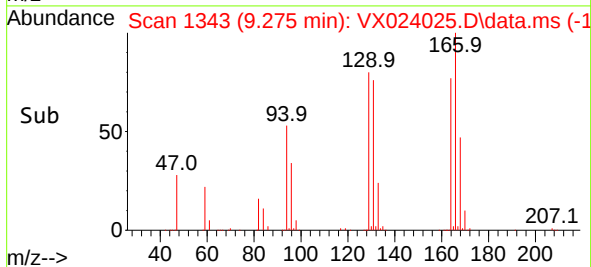
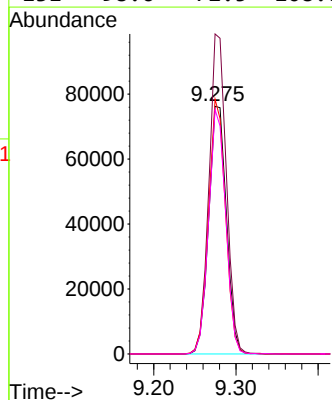
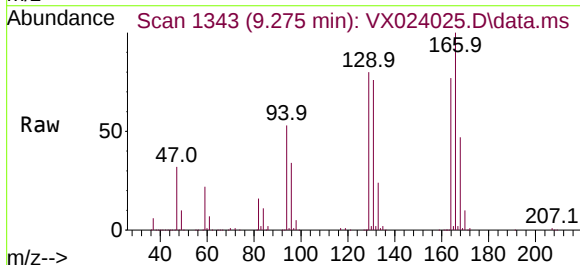
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

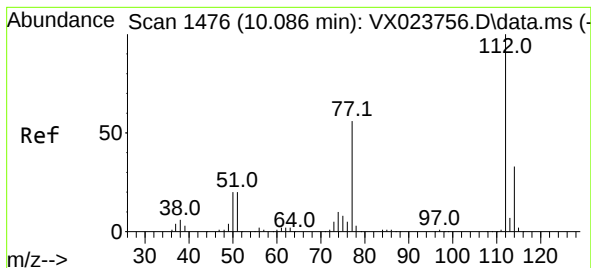
Tgt Ion:117 Resp: 268618
Ion Ratio Lower Upper
117 100
82 59.4 47.4 71.2
119 32.2 26.6 39.8



#64
Tetrachloroethene
Concen: 53.167 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:164 Resp: 114069
Ion Ratio Lower Upper
164 100
166 129.2 103.4 155.2
129 102.8 70.8 106.2
131 98.6 72.5 108.7

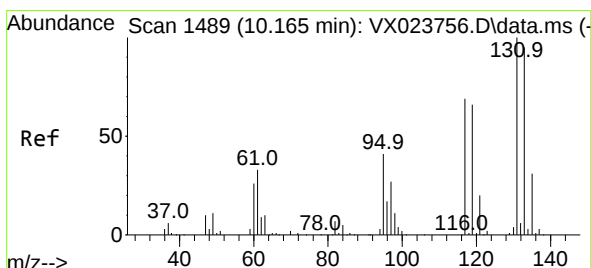
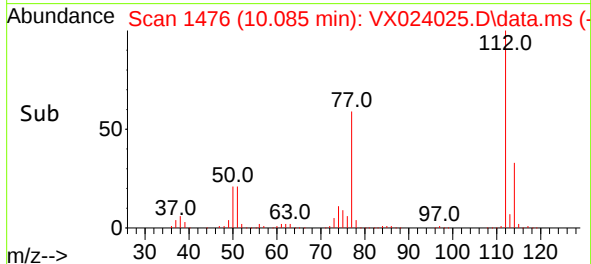
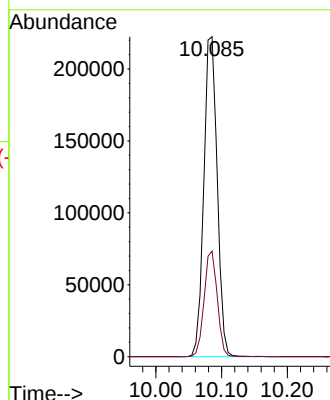
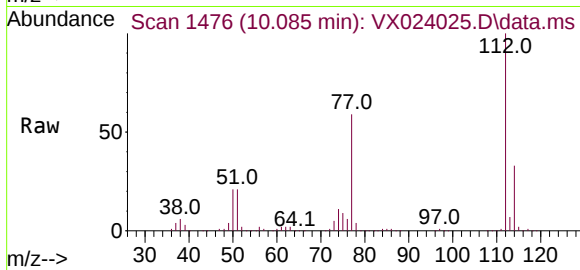




#65
Chlorobenzene
Concen: 56.144 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

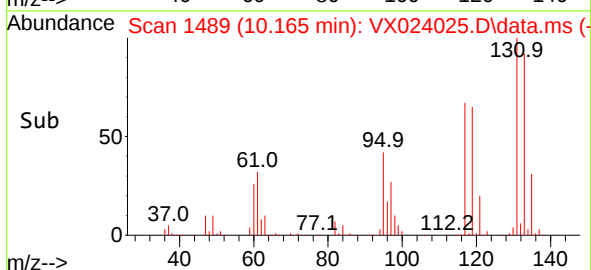
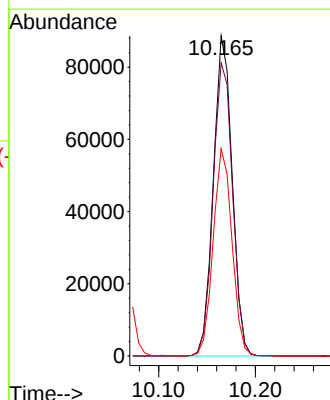
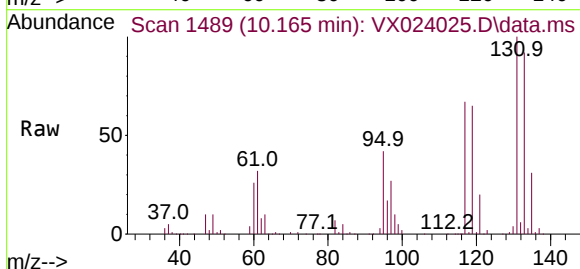
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

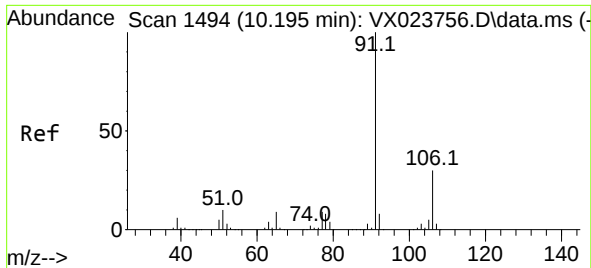
Tgt Ion:112 Resp: 314706
Ion Ratio Lower Upper
112 100
114 33.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 59.946 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:131 Resp: 119594
Ion Ratio Lower Upper
131 100
133 94.6 47.7 143.1
119 64.8 32.1 96.5

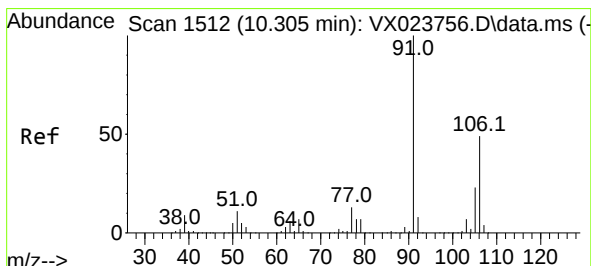
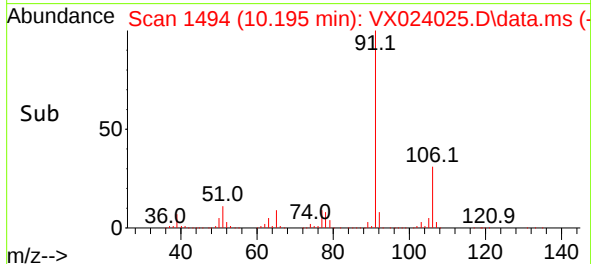
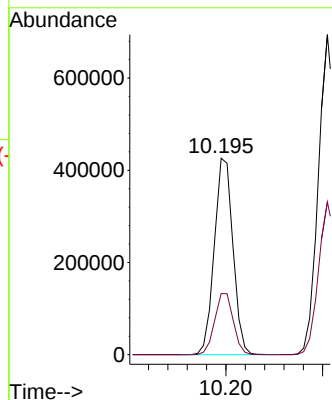
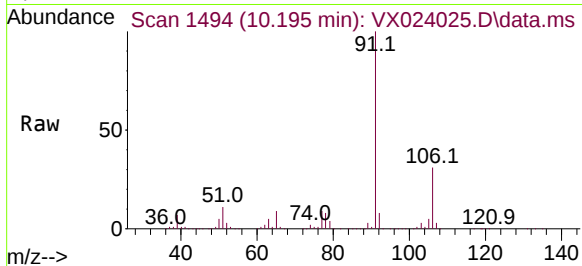




#67
Ethyl Benzene
Concen: 58.297 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

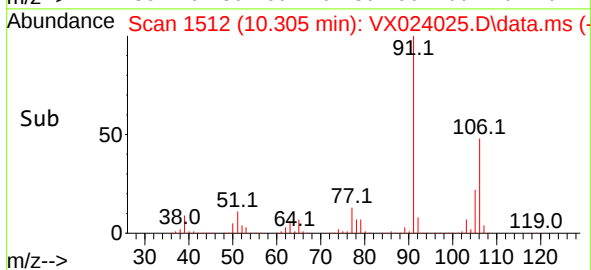
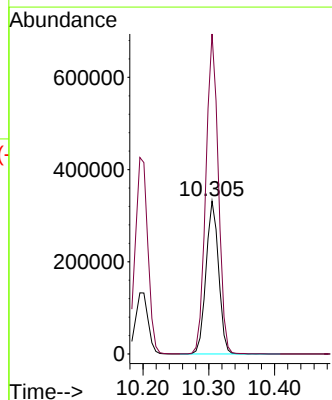
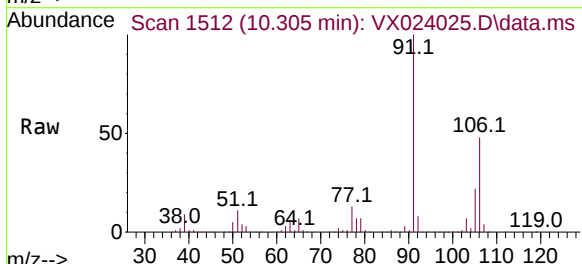
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

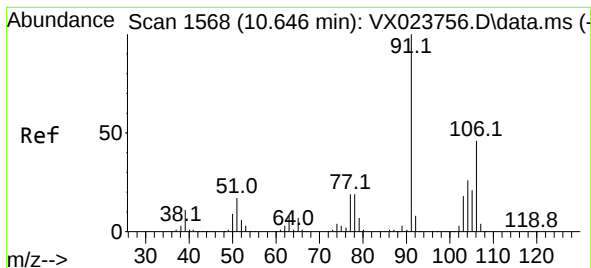
Tgt Ion: 91 Resp: 570630
Ion Ratio Lower Upper
91 100
106 31.1 24.6 37.0



#68
m/p-Xylenes
Concen: 118.216 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 106 Resp: 440746
Ion Ratio Lower Upper
106 100
91 207.5 162.8 244.2

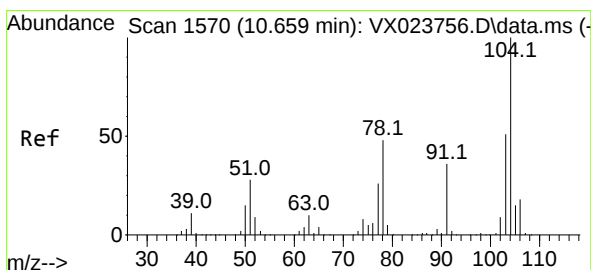
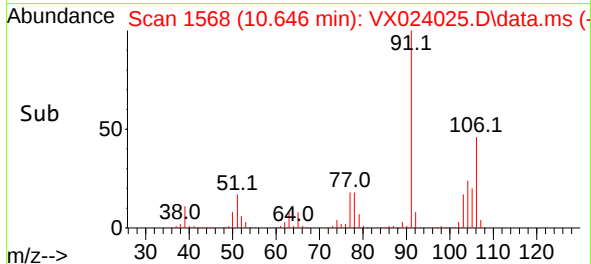
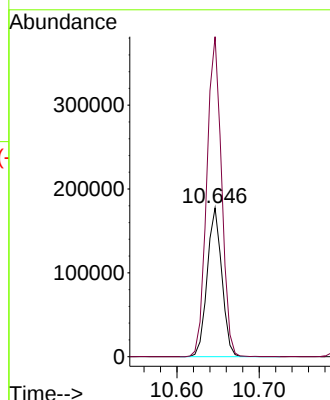
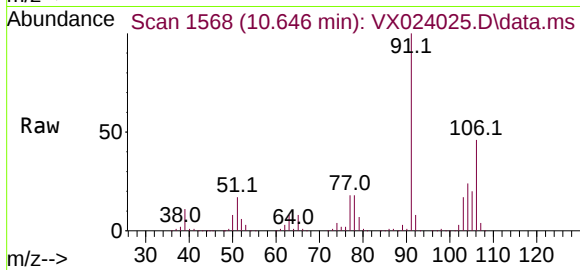




#69
o-Xylene
Concen: 59.920 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

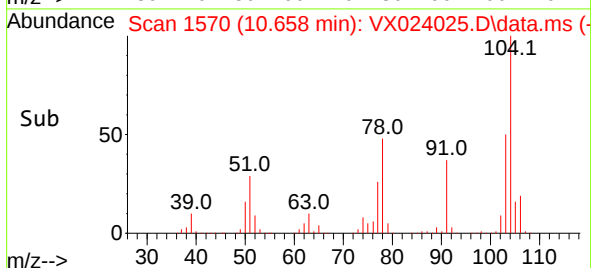
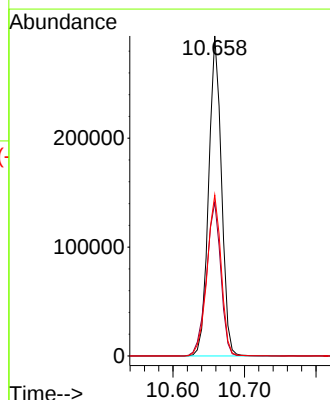
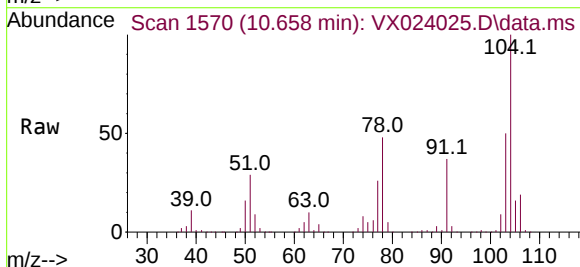
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

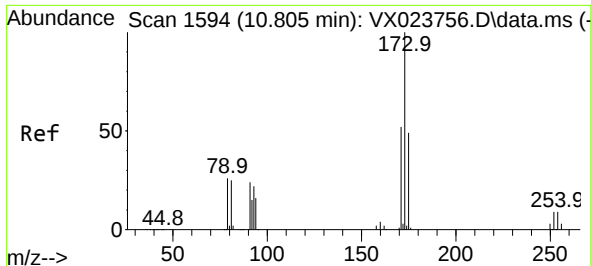
Tgt Ion:106 Resp: 219536
Ion Ratio Lower Upper
106 100
91 217.8 108.1 324.2



#70
Styrene
Concen: 61.204 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:104 Resp: 365318
Ion Ratio Lower Upper
104 100
78 53.9 40.0 60.0
103 55.6 43.4 65.0

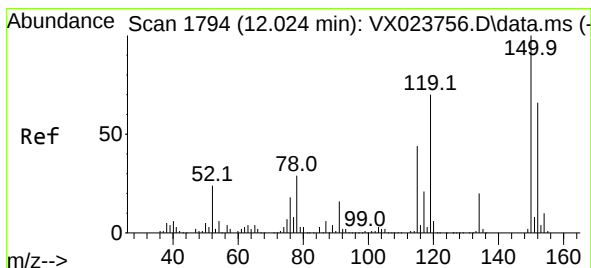
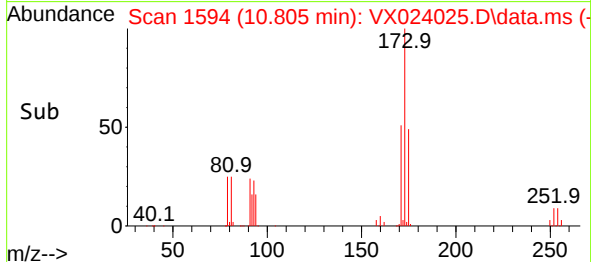
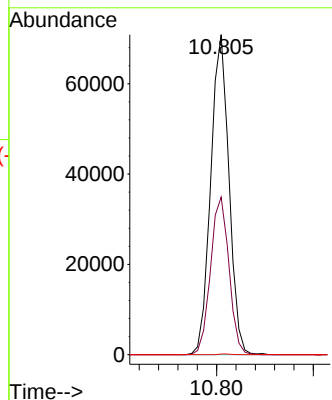
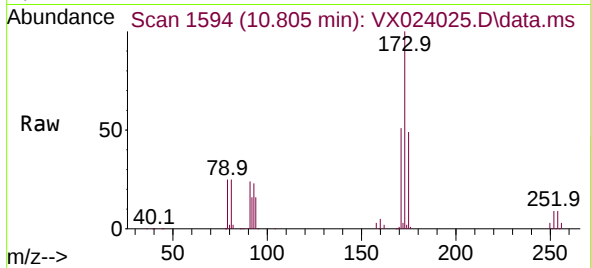




#71
Bromoform
Concen: 57.010 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

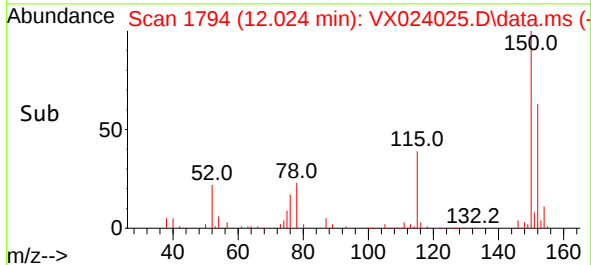
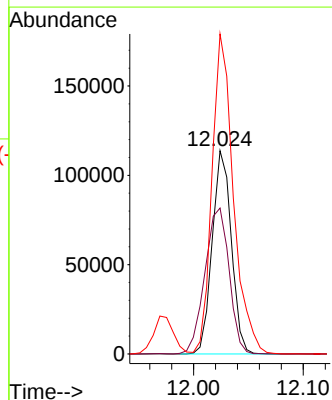
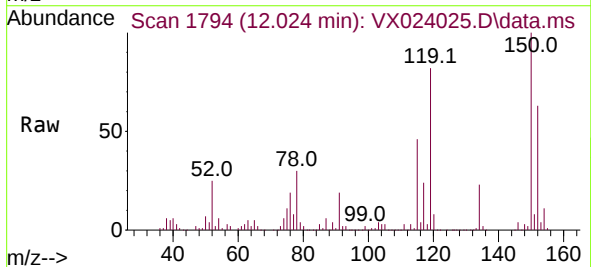
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

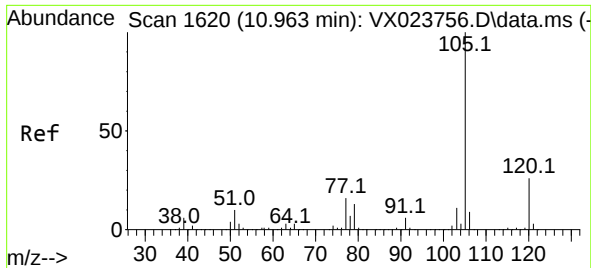
Tgt Ion:173 Resp: 92876
Ion Ratio Lower Upper
173 100
175 49.7 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:152 Resp: 137985
Ion Ratio Lower Upper
152 100
115 91.1 41.1 123.3
150 176.0 0.0 349.0

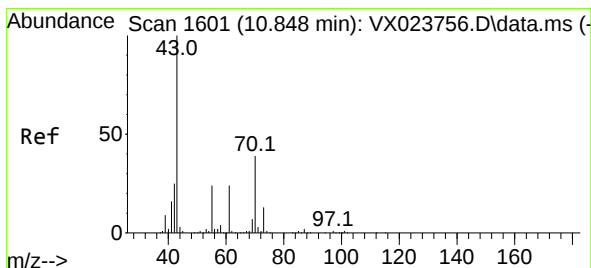
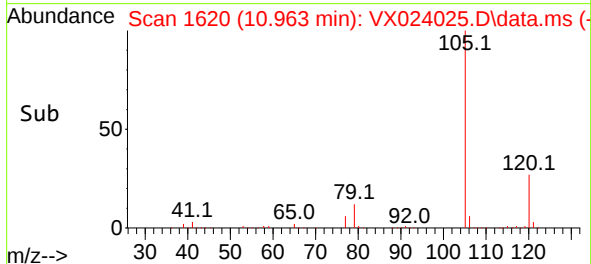
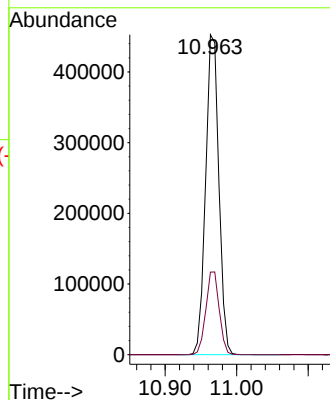
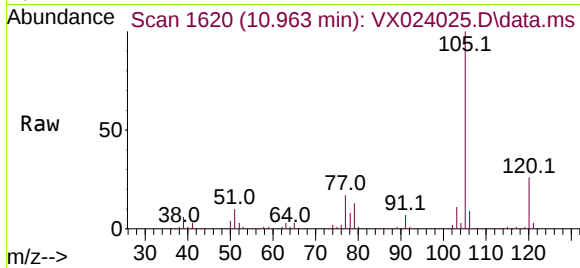




#73
Isopropylbenzene
Concen: 55.321 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

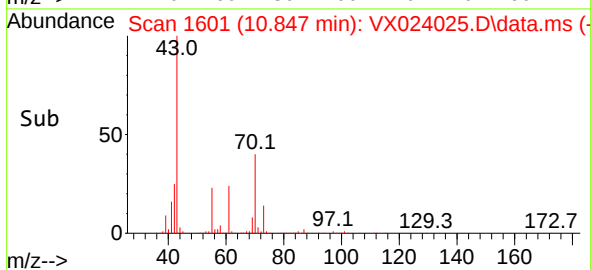
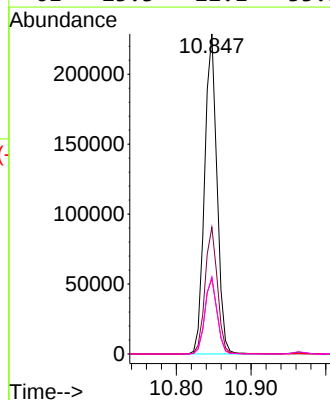
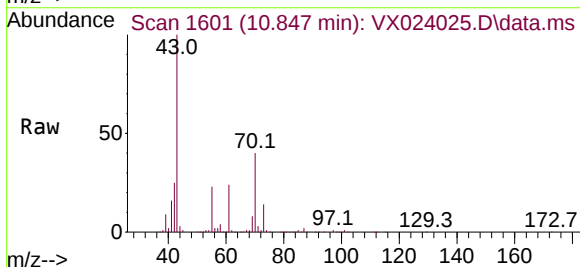
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

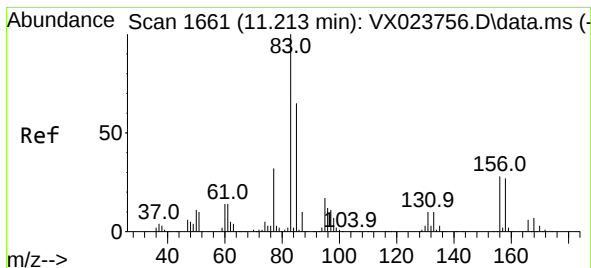
Tgt Ion:105 Resp: 582244
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6



#74
N-ethyl acetate
Concen: 55.420 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 43 Resp: 263596
Ion Ratio Lower Upper
43 100
70 39.4 39.0 58.6
55 23.5 21.5 32.3
61 23.3 22.1 33.1



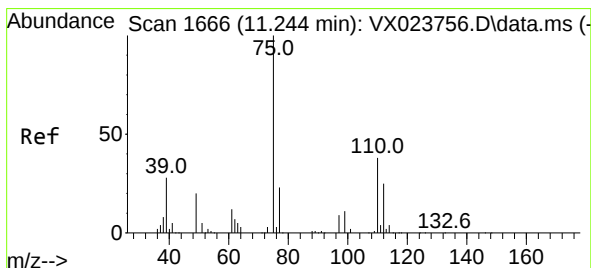
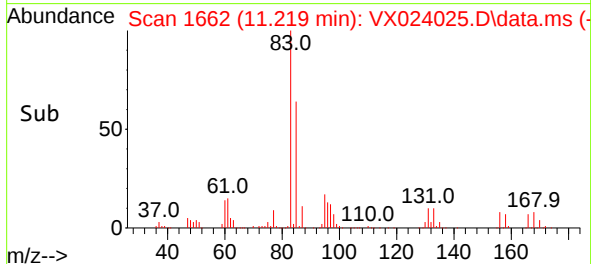
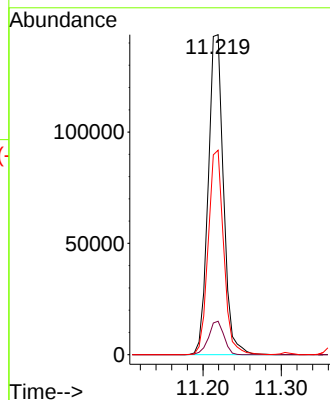
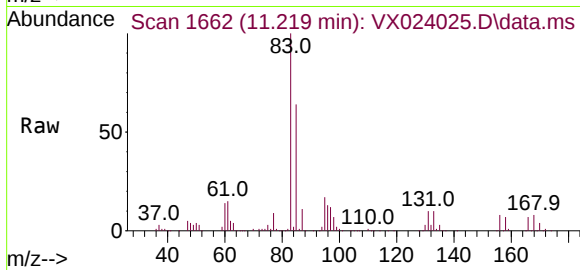


#75

1,1,2,2-Tetrachloroethane
Concen: 56.295 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

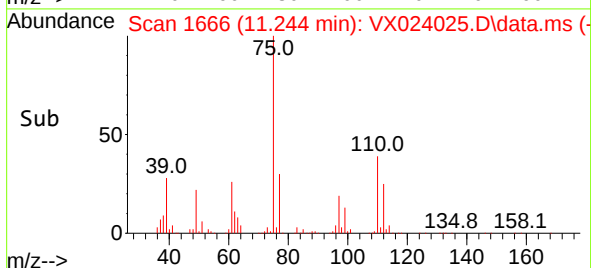
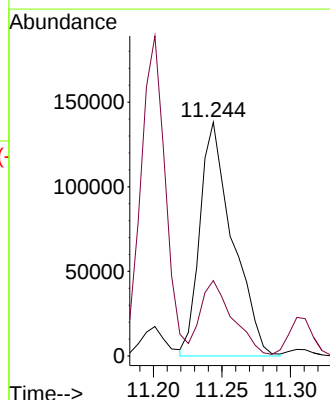
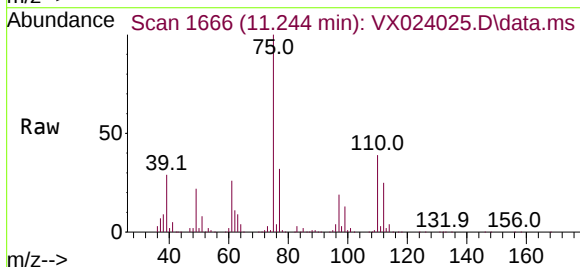
Tgt Ion: 83 Resp: 194176
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.2
85 64.6 31.8 95.4

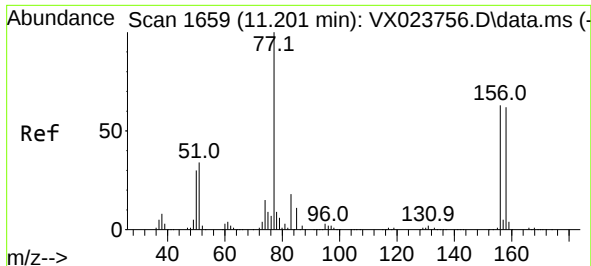


#76

1,2,3-Trichloropropane
Concen: 71.318 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 75 Resp: 229560
Ion Ratio Lower Upper
75 100
77 31.8 19.1 57.5

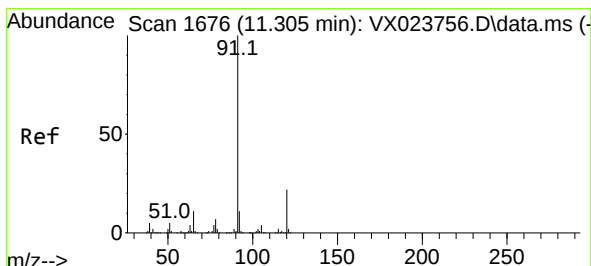
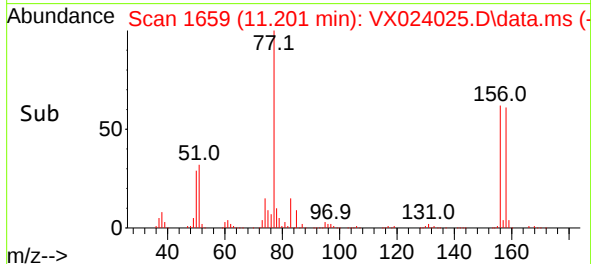
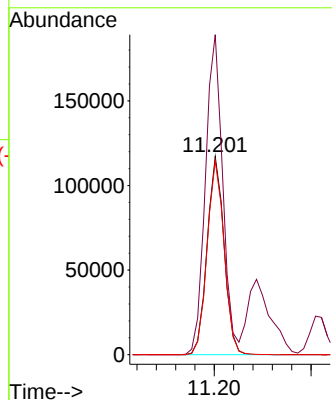
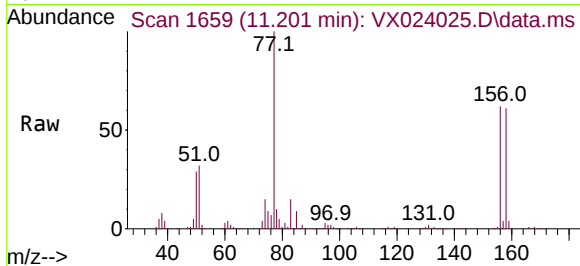




#77
Bromobenzene
Concen: 55.079 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

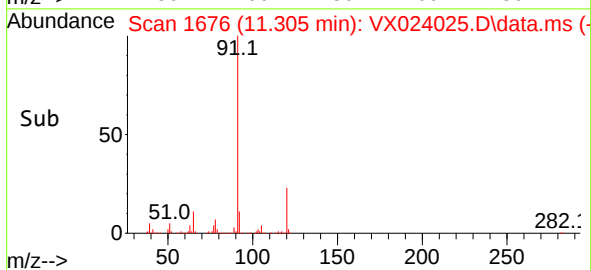
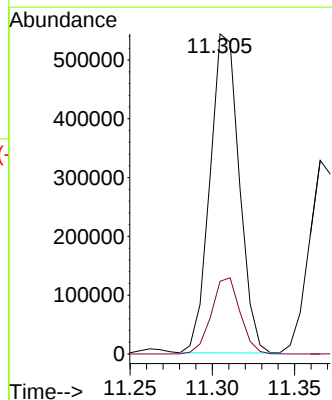
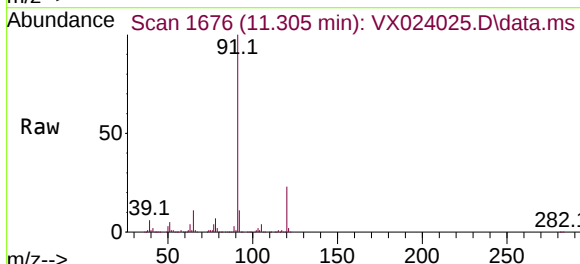
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

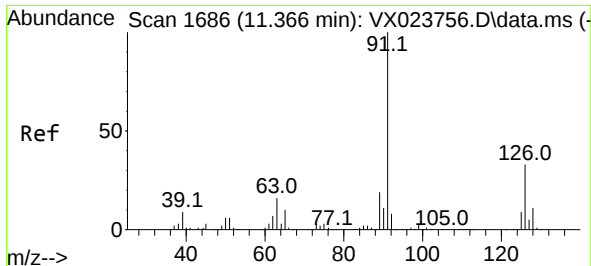
Tgt Ion:156 Resp: 142778
Ion Ratio Lower Upper
156 100
77 164.9 82.8 248.6
158 98.0 49.1 147.4



#78
n-propylbenzene
Concen: 55.933 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 91 Resp: 673313
Ion Ratio Lower Upper
91 100
120 23.4 11.5 34.5

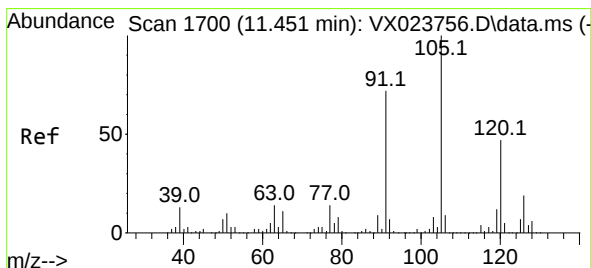
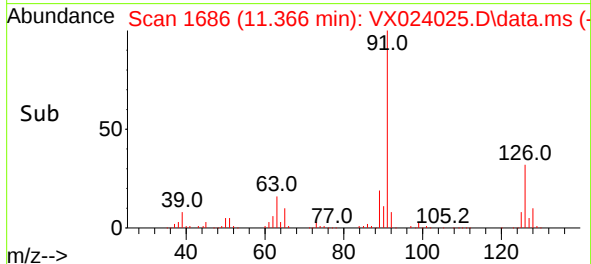
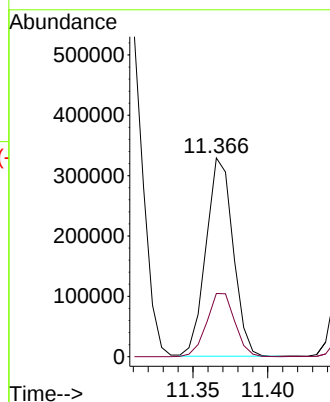
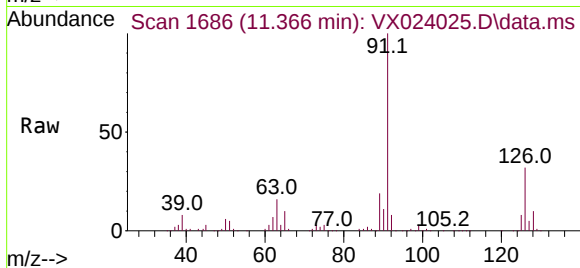




#79
2-Chlorotoluene
Concen: 56.970 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

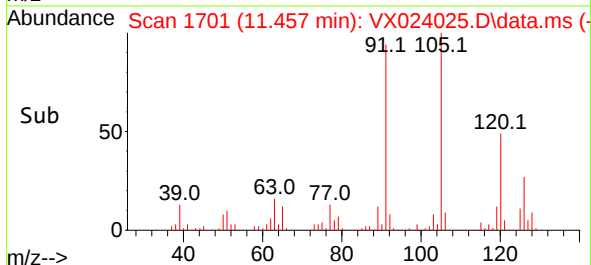
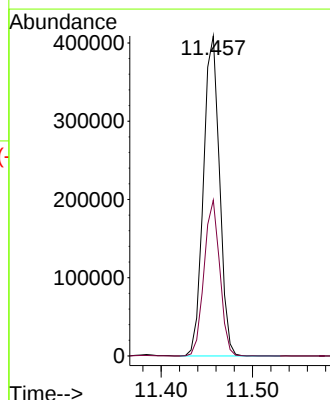
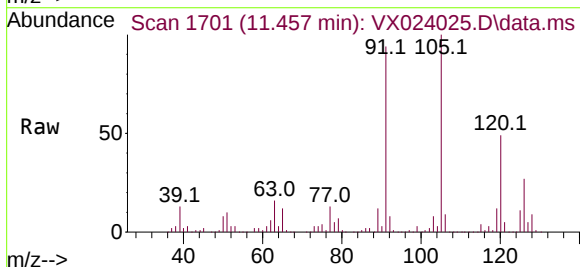
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

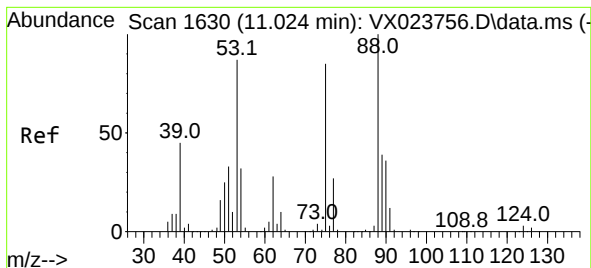
Tgt Ion: 91 Resp: 414505
Ion Ratio Lower Upper
91 100
126 33.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 57.699 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 105 Resp: 499049
Ion Ratio Lower Upper
105 100
120 47.5 23.8 71.5

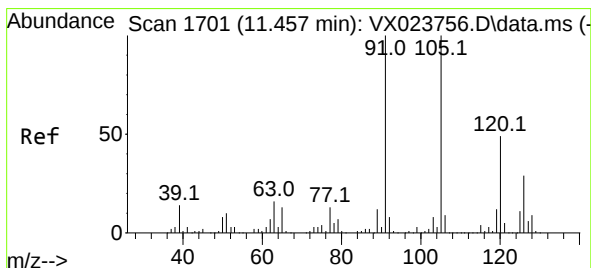
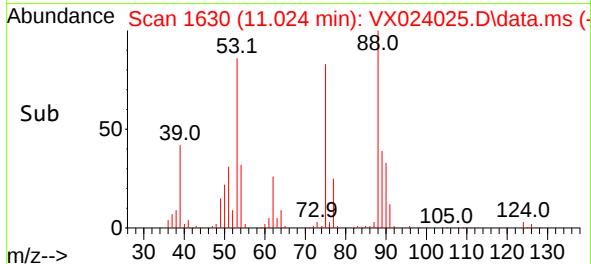
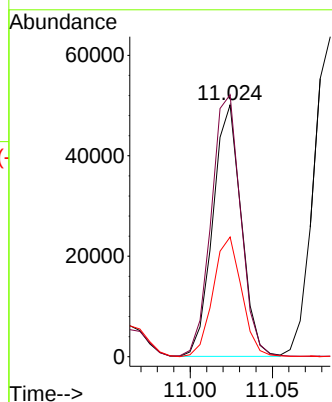
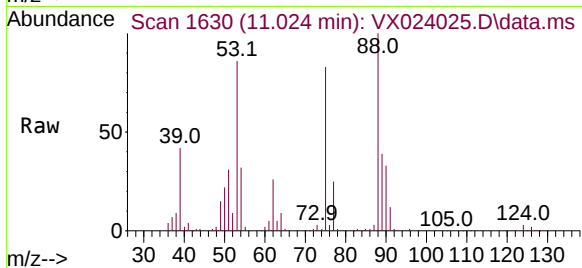




#81
trans-1,4-Dichloro-2-butene
Concen: 55.117 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

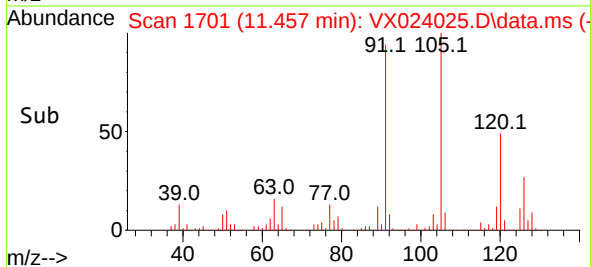
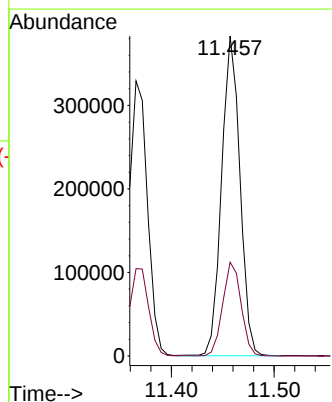
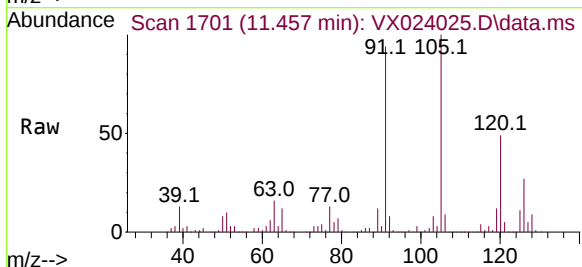
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

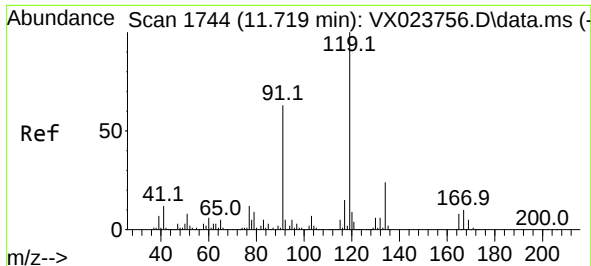
Tgt Ion: 75 Resp: 60313
Ion Ratio Lower Upper
75 100
53 107.6 74.5 111.7
89 47.9 37.9 56.9



#82
4-Chlorotoluene
Concen: 57.422 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 91 Resp: 474229
Ion Ratio Lower Upper
91 100
126 29.4 14.9 44.5

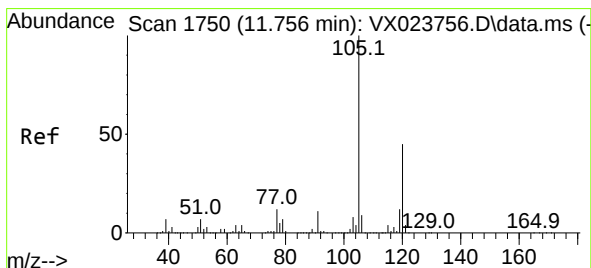
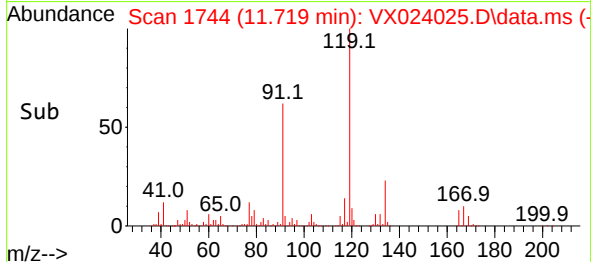
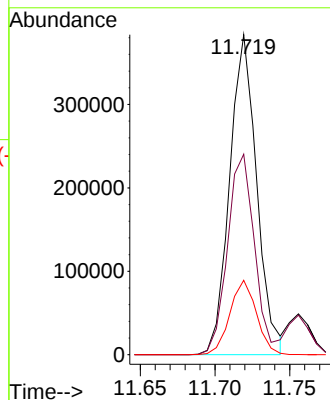
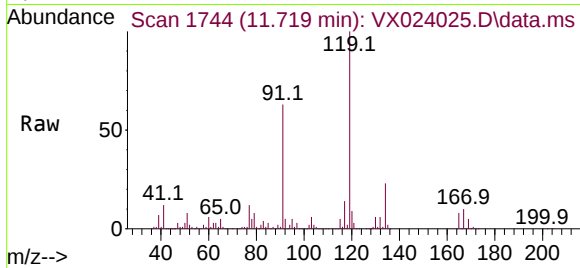




#83
tert-Butylbenzene
Concen: 57.514 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

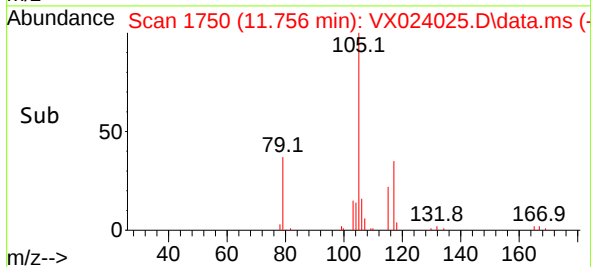
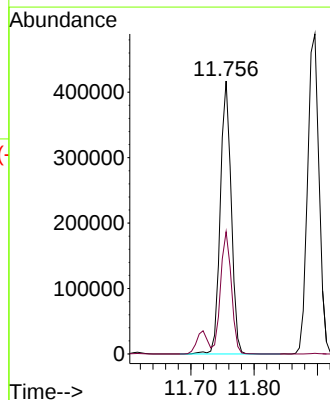
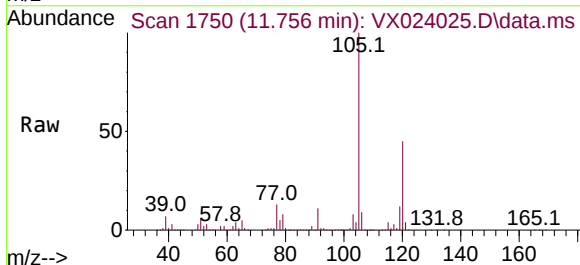
Instrument :
MSVOA_X
ClientSampleId :
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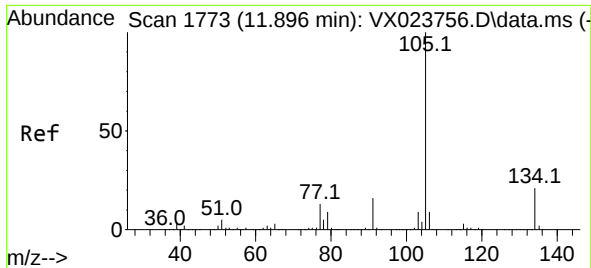
Tgt Ion:119 Resp: 483136
Ion Ratio Lower Upper
119 100
91 61.8 27.9 83.7
134 22.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 57.389 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:105 Resp: 494920
Ion Ratio Lower Upper
105 100
120 44.5 22.4 67.3

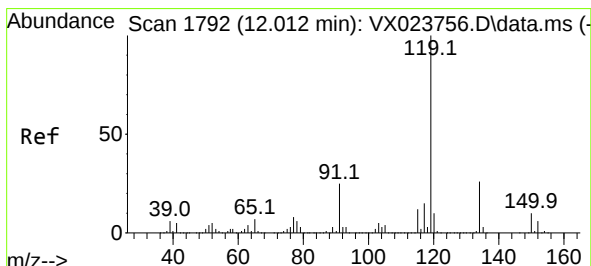
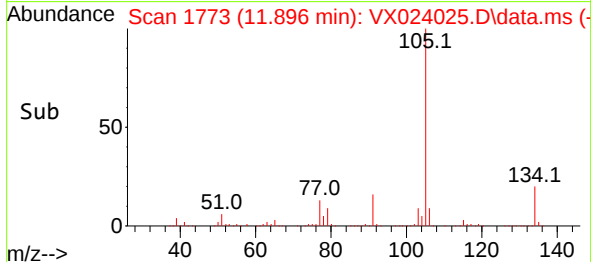
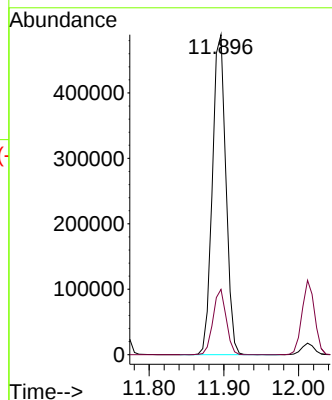
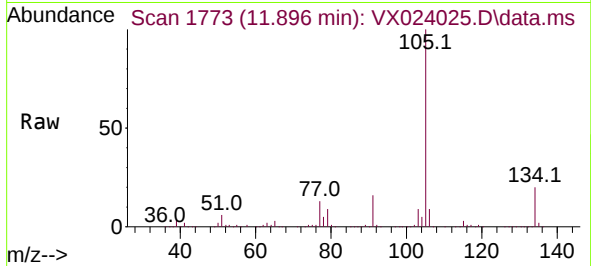




#85
 sec-Butylbenzene
 Concen: 57.687 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024025.D
 Acq: 30 Aug 2021 19:25

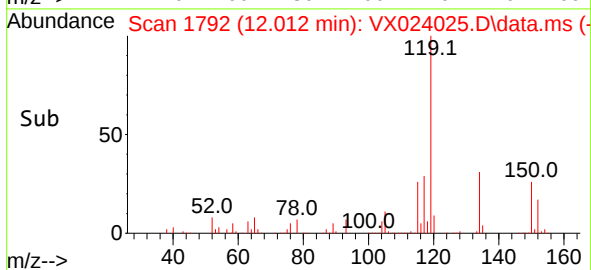
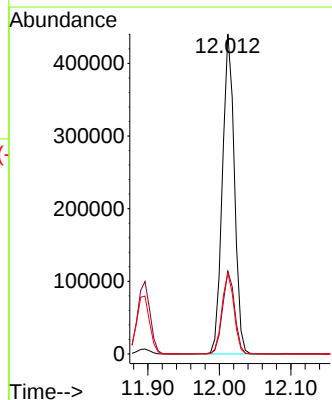
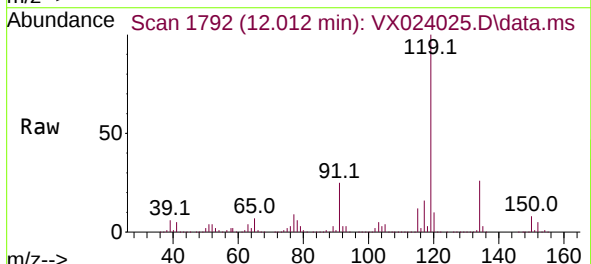
Instrument :
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 ClientSampleId :
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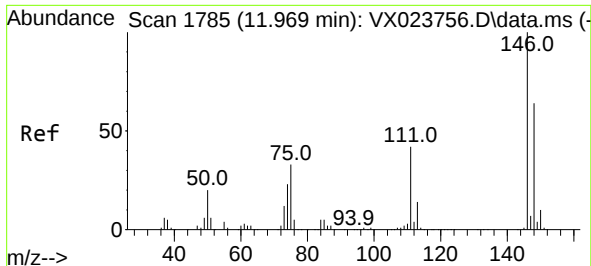
Tgt Ion:105 Resp: 613510
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 58.717 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024025.D
 Acq: 30 Aug 2021 19:25

Tgt Ion:119 Resp: 513952
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 25.4 11.7 35.0

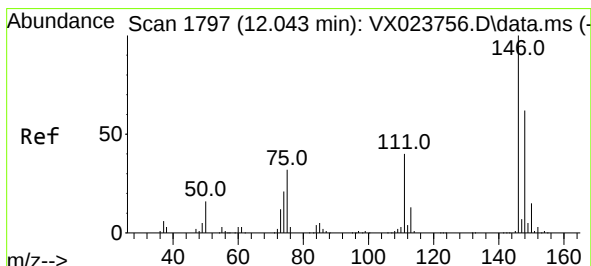
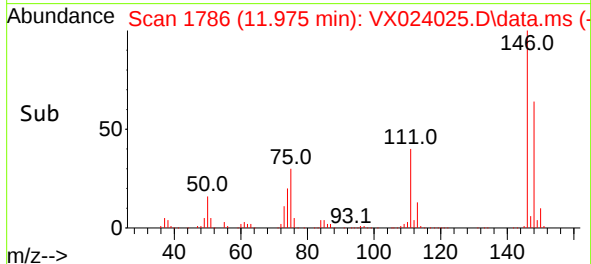
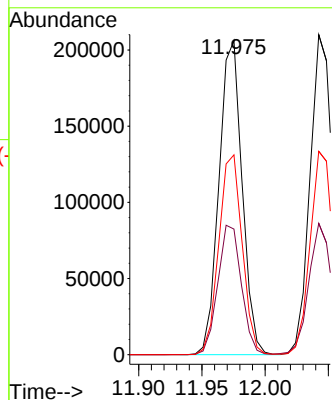
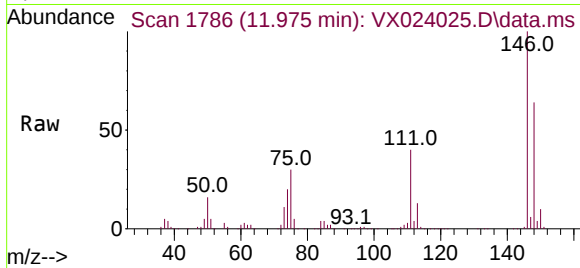




#87
1,3-Dichlorobenzene
Concen: 55.723 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

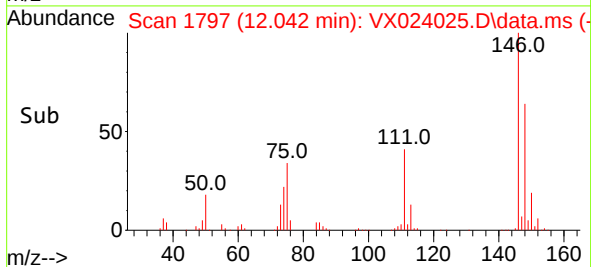
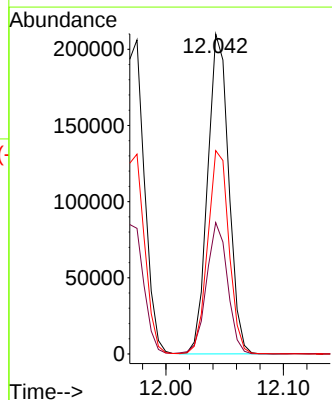
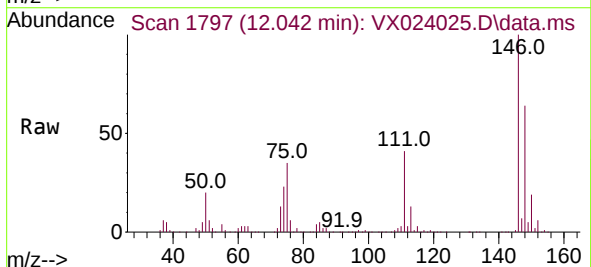
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

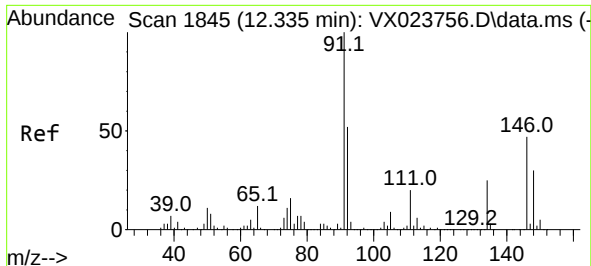
Tgt Ion:146 Resp: 261340
Ion Ratio Lower Upper
146 100
111 42.1 20.2 60.5
148 64.4 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 55.963 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:146 Resp: 261770
Ion Ratio Lower Upper
146 100
111 41.0 19.6 58.8
148 64.1 31.6 95.0

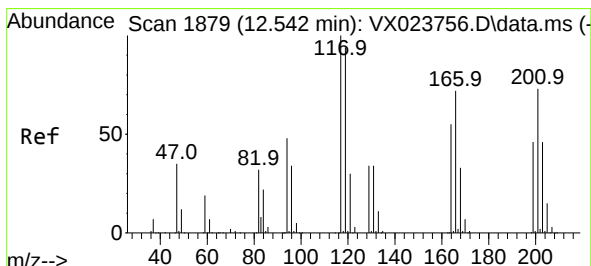
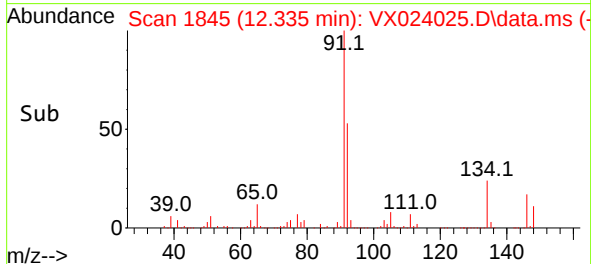
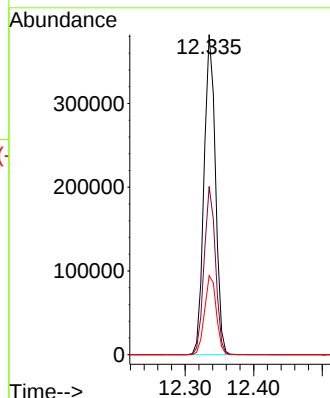
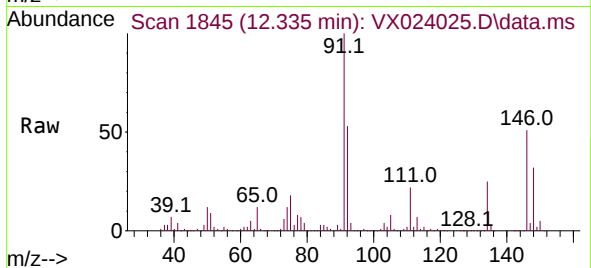




#89
n-Butylbenzene
Concen: 56.903 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

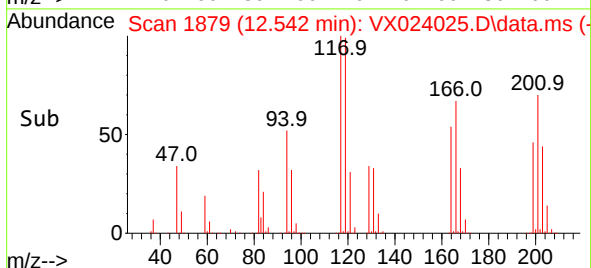
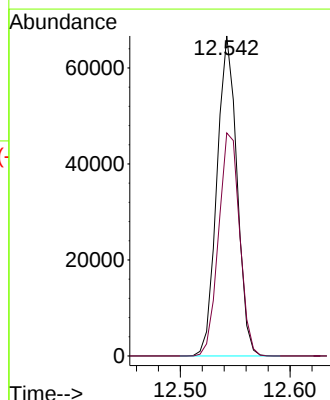
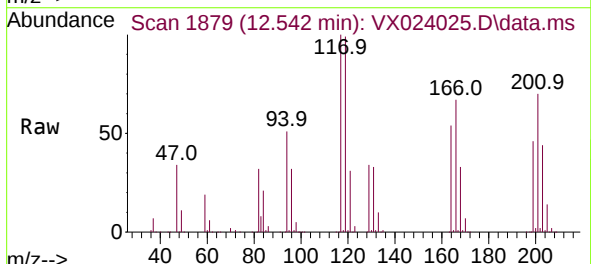
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ClientSampleId :
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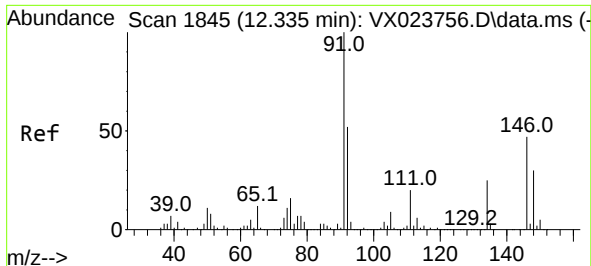
Tgt Ion: 91 Resp: 444716
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 25.4 13.2 39.5



#90
Hexachloroethane
Concen: 55.374 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 117 Resp: 84735
Ion Ratio Lower Upper
117 100
201 73.2 40.4 121.2

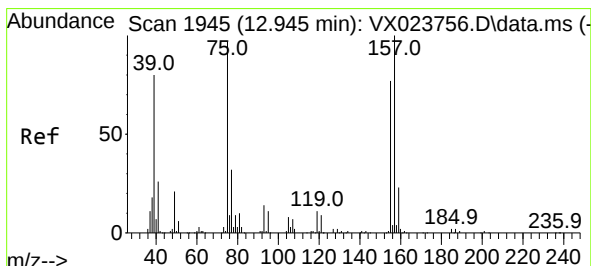
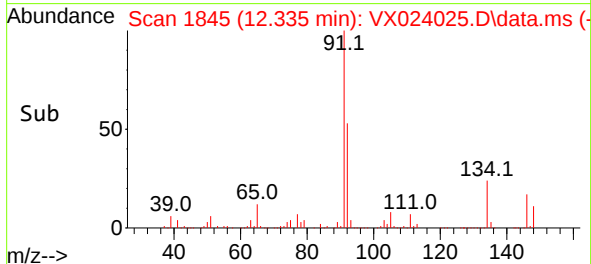
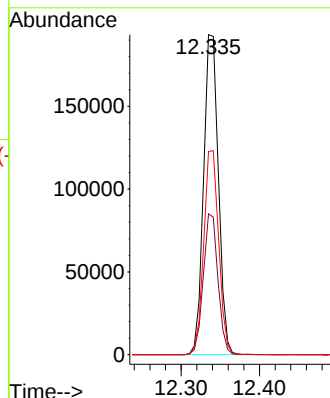
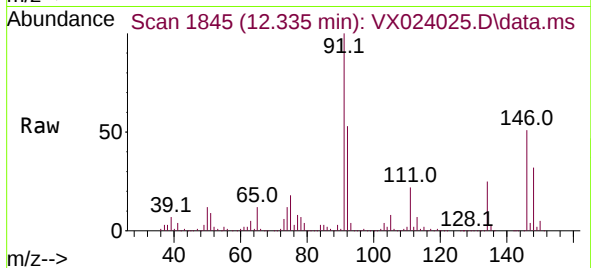




#91
1,2-Dichlorobenzene
Concen: 55.937 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

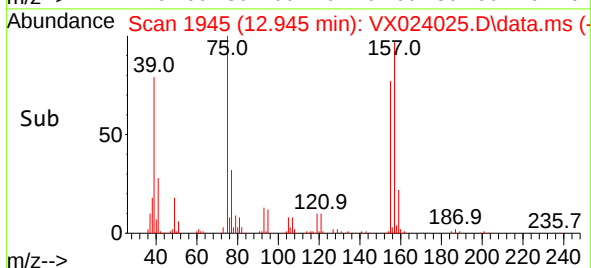
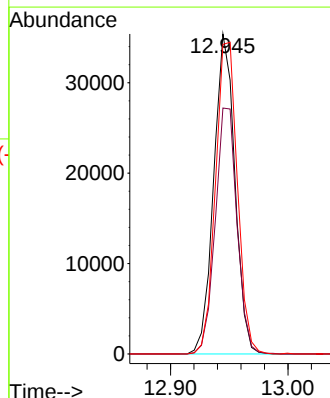
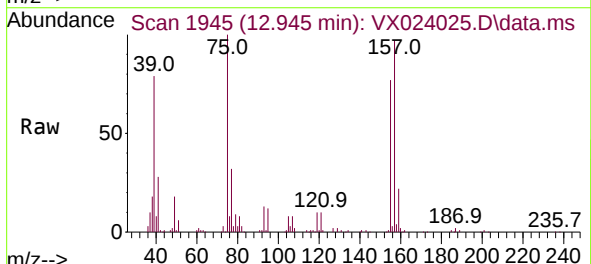
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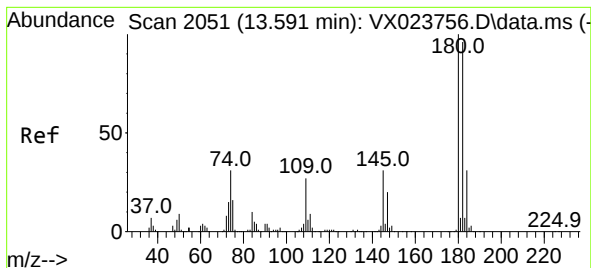
Tgt Ion:146 Resp: 254158
Ion Ratio Lower Upper
146 100
111 43.5 20.8 62.2
148 64.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 54.471 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion: 75 Resp: 44217
Ion Ratio Lower Upper
75 100
155 79.1 45.3 135.9
157 100.9 57.7 173.1

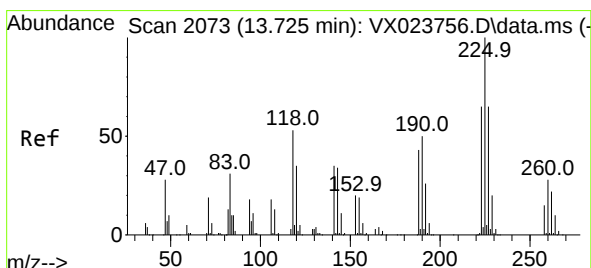
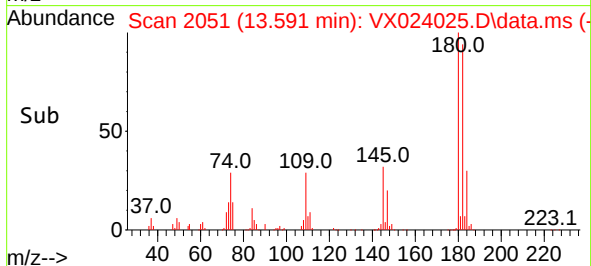
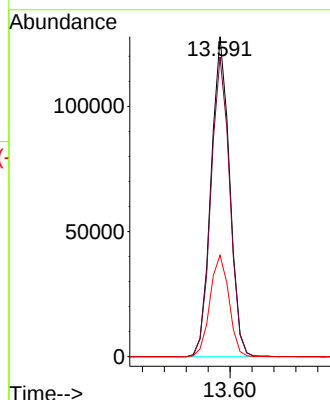
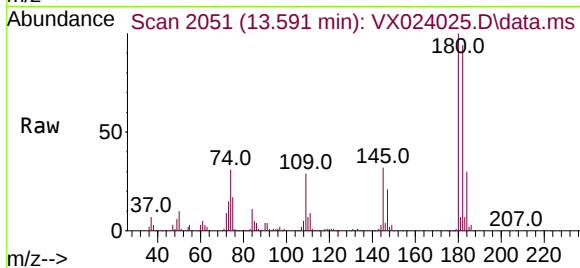




#93
1,2,4-Trichlorobenzene
Concen: 54.901 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

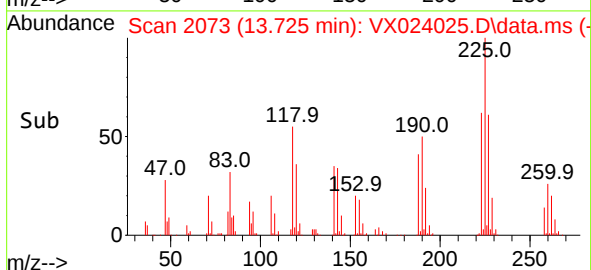
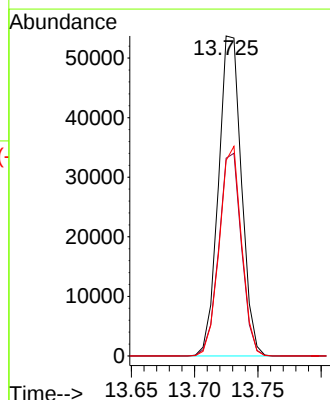
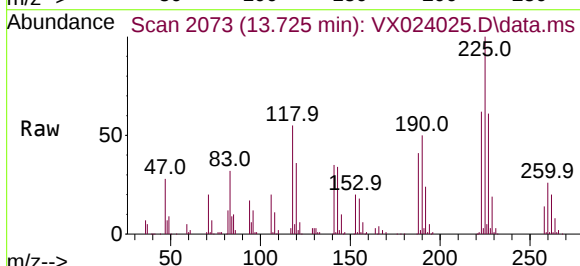
Instrument :
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ClientSampleId :
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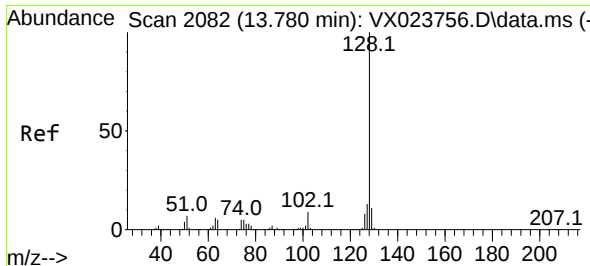
Tgt Ion:	180	Resp:	150130
Ion Ratio	Lower	Upper	
180	100		
182	94.8	47.7	143.1
145	32.3	15.0	45.0



#94
Hexachlorobutadiene
Concen: 55.608 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:	225	Resp:	67777
Ion Ratio	Lower	Upper	
225	100		
223	62.4	31.1	93.2
227	62.9	31.6	95.0

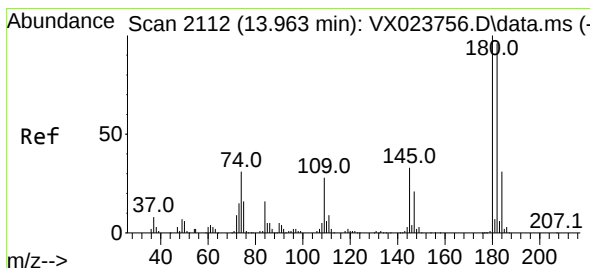
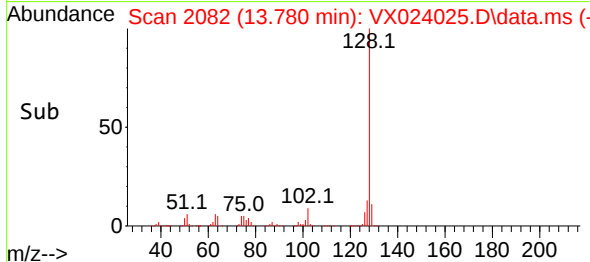
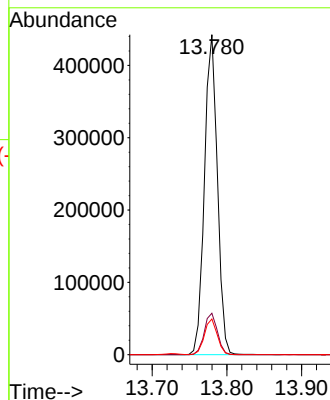
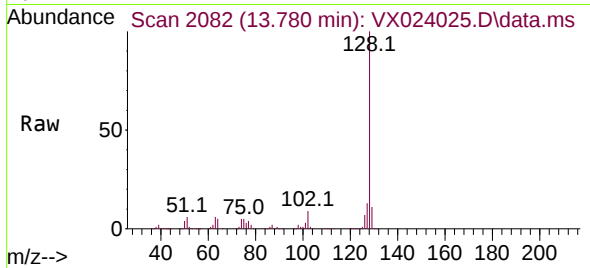




#95
Naphthalene
Concen: 52.548 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20210827MS

Tgt Ion:128	Resp: 531037
Ion Ratio	Lower Upper
128 100	
127 13.2	10.3 15.5
129 11.2	8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 56.013 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024025.D
Acq: 30 Aug 2021 19:25

Tgt Ion:180	Resp: 152549
Ion Ratio	Lower Upper
180 100	
182 94.7	47.6 142.9
145 34.2	16.1 48.3

