

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102422\
 Data File : VX032349.D
 Acq On : 24 Oct 2022 18:40
 Operator : JC/MD
 Sample : N5237-02MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LSP-GW-01MS

Quant Time: Oct 25 03:58:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	126239	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	201919	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	184520	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99449	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	82899	50.479	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.960%	
35) Dibromofluoromethane	5.391	113	68010	48.403	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.800%	
50) Toluene-d8	8.653	98	237450	46.947	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 93.900%	
62) 4-Bromofluorobenzene	11.079	95	93674	50.577	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.160%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	51701	44.766	ug/l	98
3) Chloromethane	1.295	50	48956	43.530	ug/l	97
4) Vinyl Chloride	1.374	62	55900	44.941	ug/l	98
5) Bromomethane	1.612	94	61765	47.426	ug/l	97
6) Chloroethane	1.685	64	44363	39.834	ug/l	97
7) Trichlorofluoromethane	1.886	101	108527	49.080	ug/l	99
8) Diethyl Ether	2.130	74	36699	48.838	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	56990	47.539	ug/l	98
10) Methyl Iodide	2.453	142	53396	30.822	ug/l	97
11) Tert butyl alcohol	2.977	59	57798	249.896	ug/l	99
12) 1,1-Dichloroethene	2.319	96	52820	46.877	ug/l	93
13) Acrolein	2.240	56	56774	283.991	ug/l	99
14) Allyl chloride	2.666	41	87394	49.383	ug/l	99
15) Acrylonitrile	3.063	53	149278	242.367	ug/l	99
16) Acetone	2.386	43	137767	258.504	ug/l	97
17) Carbon Disulfide	2.514	76	119320	45.233	ug/l	100
18) Methyl Acetate	2.703	43	85588	47.304	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	200682	51.685	ug/l	97
20) Methylene Chloride	2.788	84	61551	44.979	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	57575	46.914	ug/l	98
22) Diisopropyl ether	3.764	45	192204	49.596	ug/l	90
23) Vinyl Acetate	3.721	43	711942	229.851	ug/l	100
24) 1,1-Dichloroethane	3.611	63	109941	49.100	ug/l	98
25) 2-Butanone	4.556	43	210481	252.962	ug/l	99
26) 2,2-Dichloropropane	4.477	77	77012	47.737	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	71488	49.751	ug/l	99
28) Bromochloromethane	4.904	49	42493	45.998	ug/l	98
29) Tetrahydrofuran	5.007	42	131421	244.547	ug/l	98
30) Chloroform	5.093	83	124289	50.998	ug/l	97
31) Cyclohexane	5.471	56	87497	46.605	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	111146	53.480	ug/l	100
36) 1,1-Dichloropropene	5.696	75	83663	46.288	ug/l	100
37) Ethyl Acetate	4.715	43	78101	44.133	ug/l	99
38) Carbon Tetrachloride	5.678	117	98104	51.416	ug/l	97
39) Methylcyclohexane	7.385	83	97140	44.990	ug/l	98
40) Benzene	6.044	78	245800	46.922	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	47706	51.123	ug/l	99
42) 1,2-Dichloroethane	6.086	62	102045	50.856	ug/l	99
43) Isopropyl Acetate	6.342	43	136688	49.212	ug/l	99
44) Trichloroethene	7.129	130	67260	46.625	ug/l	98
45) 1,2-Dichloropropane	7.434	63	63955	48.396	ug/l	97
46) Dibromomethane	7.586	93	48425	49.130	ug/l	99
47) Bromodichloromethane	7.824	83	97863	53.749	ug/l	96
48) Methyl methacrylate	7.696	41	71748	51.796	ug/l	97
49) 1,4-Dioxane	7.690	88	26484	952.662	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	448401	257.538	ug/l	100
52) Toluene	8.720	92	159689	47.058	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	96139	46.972	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	103150	50.843	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	68708	49.841	ug/l	99
56) Ethyl methacrylate	9.116	69	99667	50.200	ug/l	100
57) 1,3-Dichloropropane	9.311	76	111043	49.729	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.366	63	603	0.663	ug/l #	45
59) 2-Hexanone	9.433	43	335613	258.333	ug/l	100
60) Dibromochloromethane	9.525	129	78502	55.563	ug/l	98
61) 1,2-Dibromoethane	9.610	107	72721	49.762	ug/l	98
64) Tetrachloroethene	9.275	164	55303	45.388	ug/l	99
65) Chlorobenzene	10.080	112	179823	47.533	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	69975	51.693	ug/l	98
67) Ethyl Benzene	10.195	91	327426	48.884	ug/l	100
68) m/p-Xylenes	10.305	106	251750	95.175	ug/l	98
69) o-Xylene	10.640	106	124521	49.140	ug/l	100
70) Styrene	10.659	104	209867	49.113	ug/l	99
71) Bromoform	10.799	173	59313	51.575	ug/l #	100
73) Isopropylbenzene	10.964	105	333904	47.054	ug/l	100
74) N-amyl acetate	10.842	43	122653	46.786	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.214	83	109619	48.050	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	115509	58.619	ug/l	100
77) Bromobenzene	11.201	156	82025	47.158	ug/l	98
78) n-propylbenzene	11.305	91	387039	47.633	ug/l	100
79) 2-Chlorotoluene	11.366	91	231321	47.237	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	292348	47.696	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	29324	46.940	ug/l	100
82) 4-Chlorotoluene	11.457	91	273916	48.043	ug/l	100
83) tert-Butylbenzene	11.713	119	297092	48.444	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	295989	49.670	ug/l	99
85) sec-Butylbenzene	11.890	105	356052	48.041	ug/l	99
86) p-Isopropyltoluene	12.012	119	302582	47.982	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	156903	46.867	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	160004	46.527	ug/l	99
89) n-Butylbenzene	12.335	91	258363	46.515	ug/l	99
90) Hexachloroethane	12.536	117	51540	52.670	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	157151	47.817	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	24171	55.456	ug/l	95
93) 1,2,4-Trichlorobenzene	13.591	180	95302	44.543	ug/l	97
94) Hexachlorobutadiene	13.725	225	40517	43.633	ug/l	99
95) Naphthalene	13.774	128	331592	48.390	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	96194	44.700	ug/l	99

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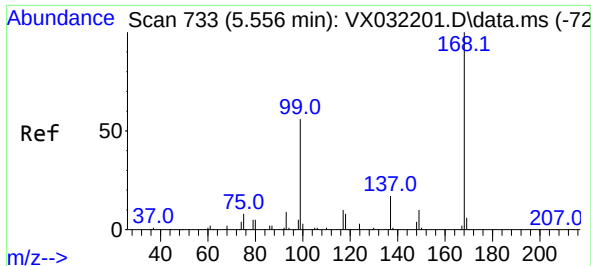
Quant Time: Oct 25 03:58:59 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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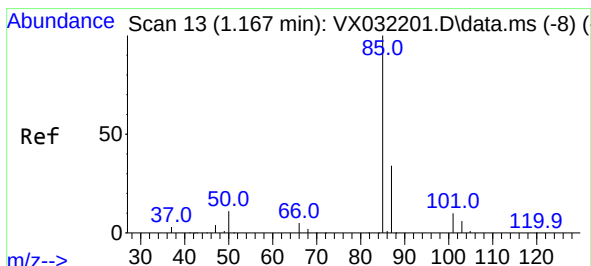
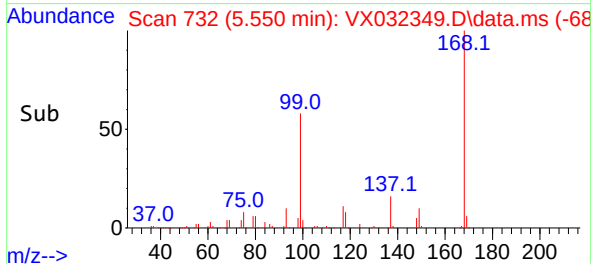
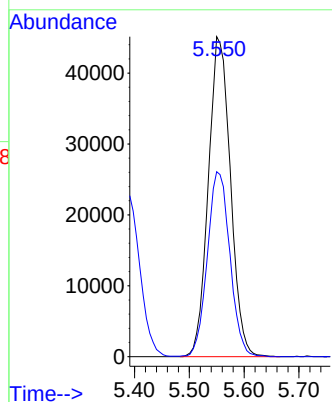
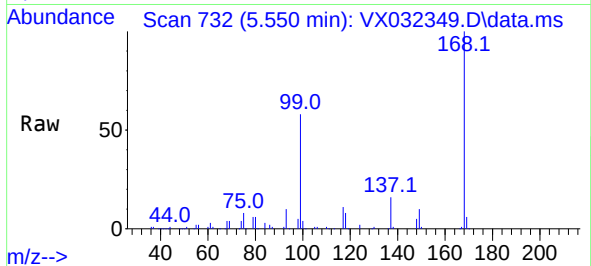




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032349.D
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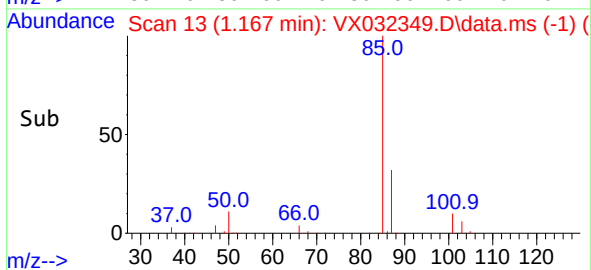
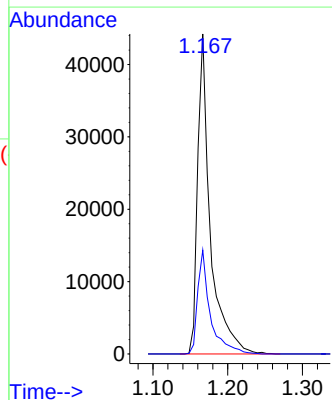
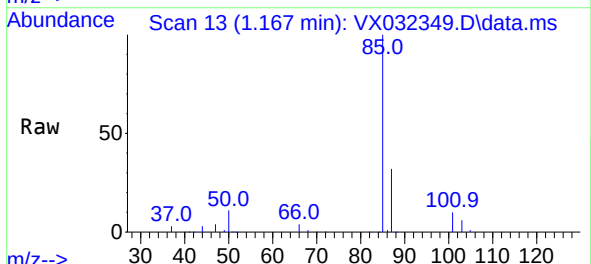
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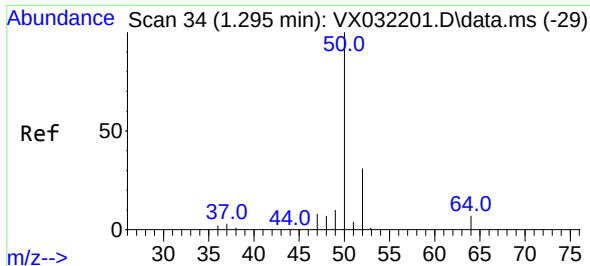
Tgt Ion:168 Resp: 126239
Ion Ratio Lower Upper
168 100
99 57.8 44.8 67.2



#2
Dichlorodifluoromethane
Concen: 44.766 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 85 Resp: 51701
Ion Ratio Lower Upper
85 100
87 32.5 16.8 50.4

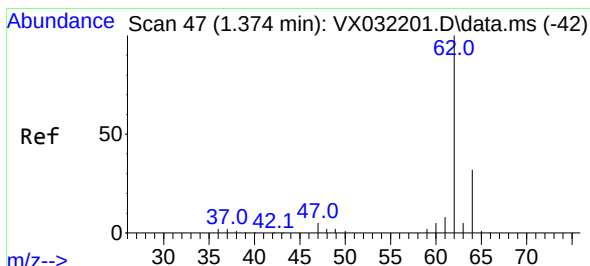
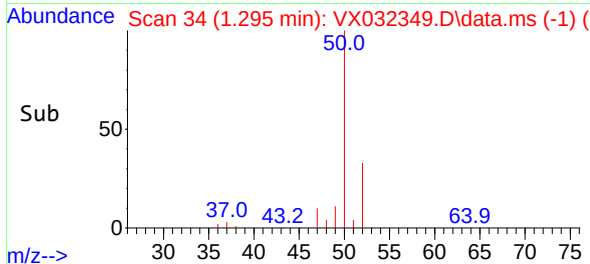
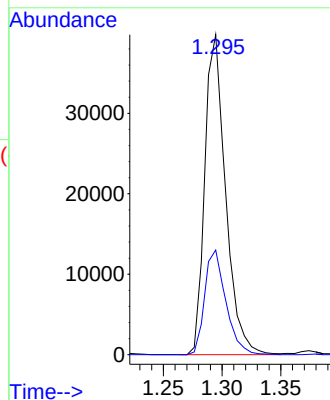
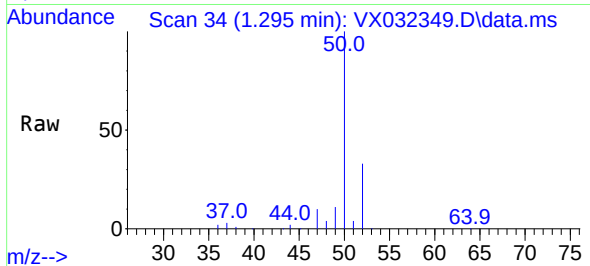




#3
Chloromethane
Concen: 43.530 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

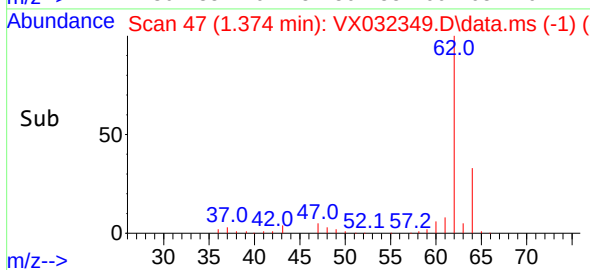
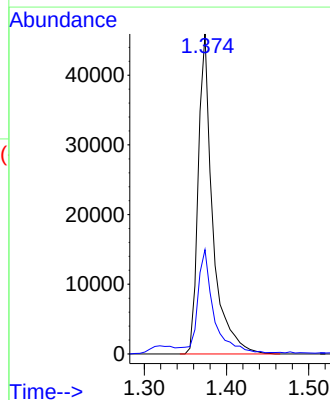
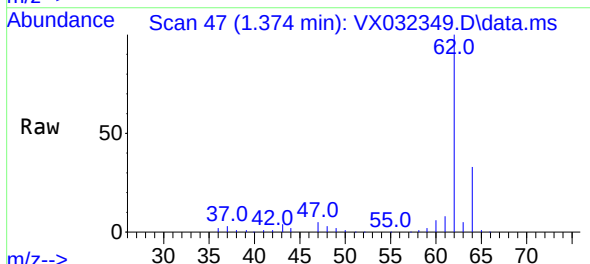
Instrument :
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ClientSampleId :
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Tgt Ion: 50 Resp: 48956
Ion Ratio Lower Upper
50 100
52 32.7 24.7 37.1

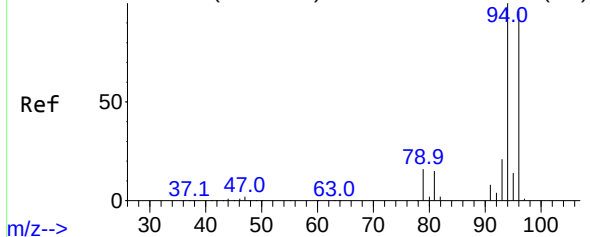


#4
Vinyl Chloride
Concen: 44.941 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 62 Resp: 55900
Ion Ratio Lower Upper
62 100
64 32.1 26.6 39.8



Abundance Scan 86 (1.612 min): VX032201.D\data.ms (-81)



#5

Bromomethane

Concen: 47.426 ug/l

RT: 1.612 min Scan# 80

Delta R.T. -0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

LSP-GW-01MS

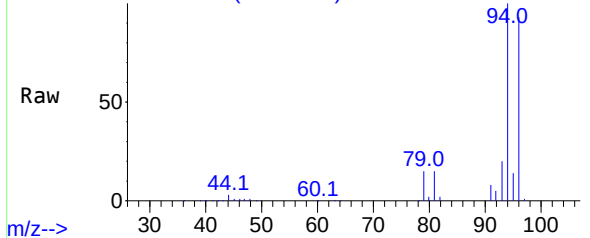
Tgt Ion: 94 Resp: 61765

Ion Ratio Lower Upper

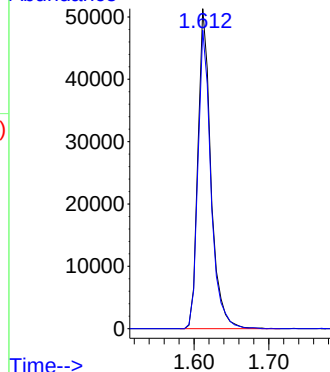
94 100

96 93.2 76.7 115.1

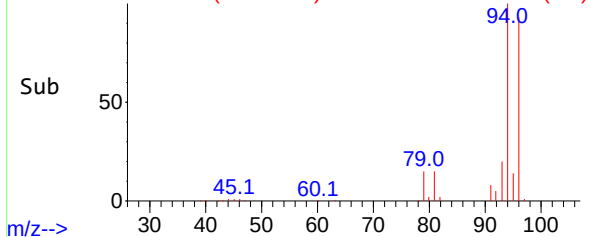
Abundance Scan 86 (1.612 min): VX032349.D\data.ms



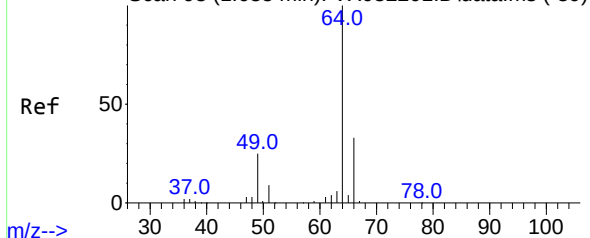
Abundance



Abundance Scan 86 (1.612 min): VX032349.D\data.ms (-37)



Abundance Scan 98 (1.685 min): VX032201.D\data.ms (-89)



#6

Chloroethane

Concen: 39.834 ug/l

RT: 1.685 min Scan# 98

Delta R.T. -0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

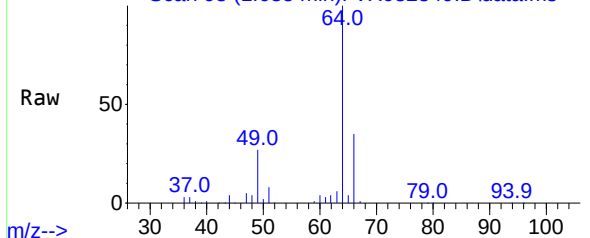
Tgt Ion: 64 Resp: 44363

Ion Ratio Lower Upper

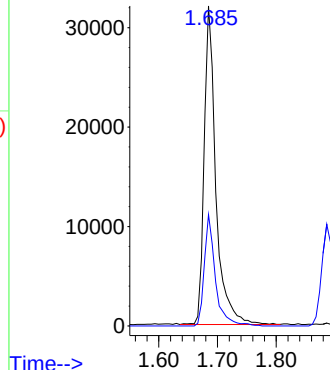
64 100

66 35.0 26.6 39.8

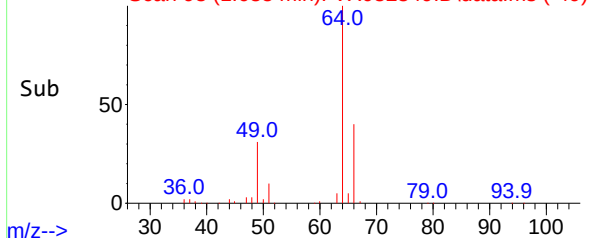
Abundance Scan 98 (1.685 min): VX032349.D\data.ms

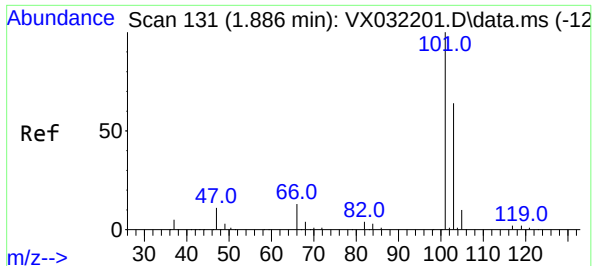


Abundance



Abundance Scan 98 (1.685 min): VX032349.D\data.ms (-49)

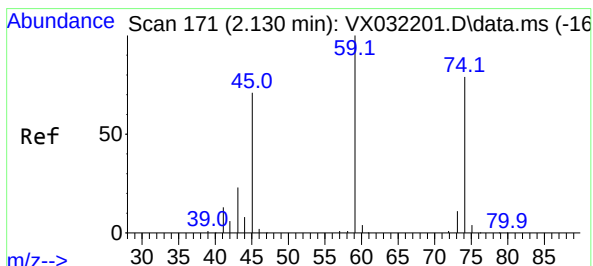
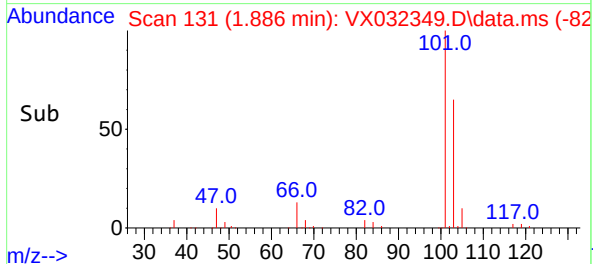
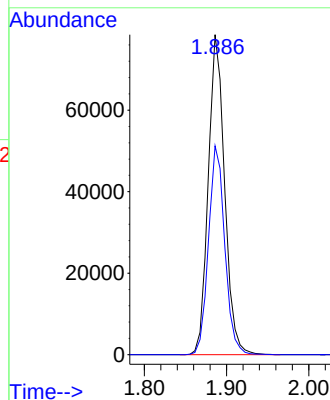
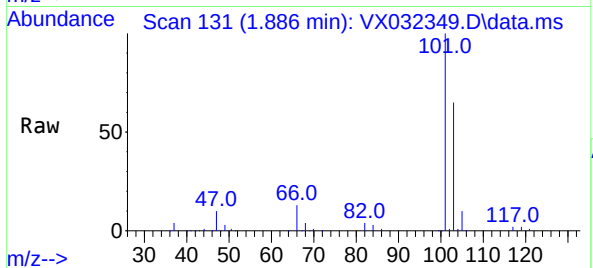




#7
Trichlorofluoromethane
Concen: 49.080 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

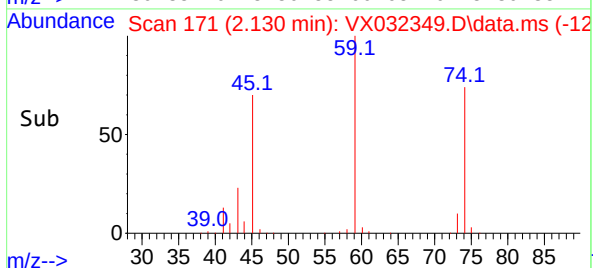
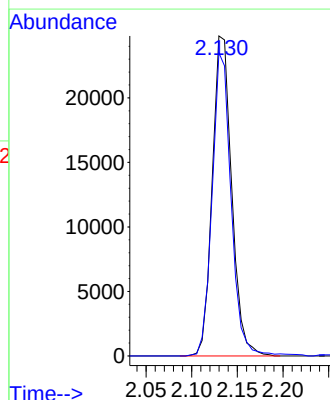
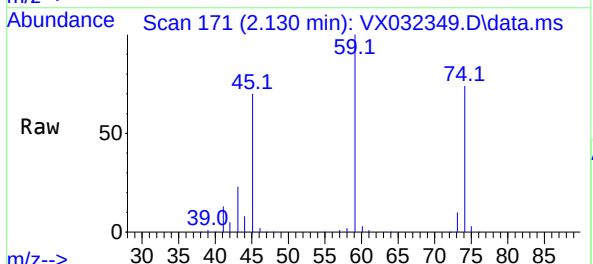
Instrument :
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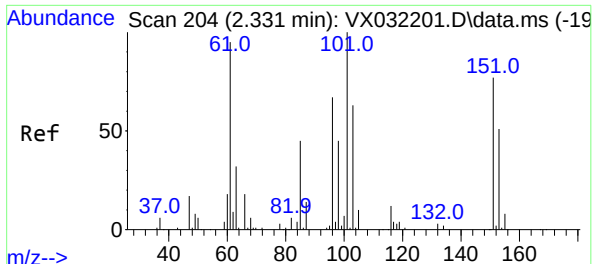
Tgt Ion:101 Resp: 108527
Ion Ratio Lower Upper
101 100
103 65.2 51.3 76.9



#8
Diethyl Ether
Concen: 48.838 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 74 Resp: 36699
Ion Ratio Lower Upper
74 100
45 92.8 45.9 137.6

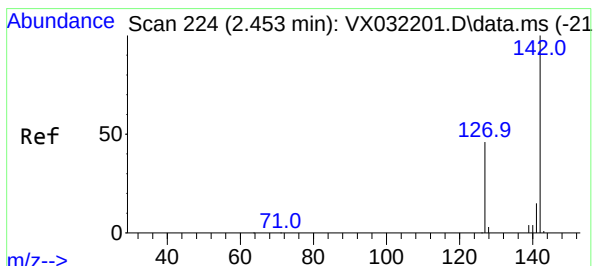
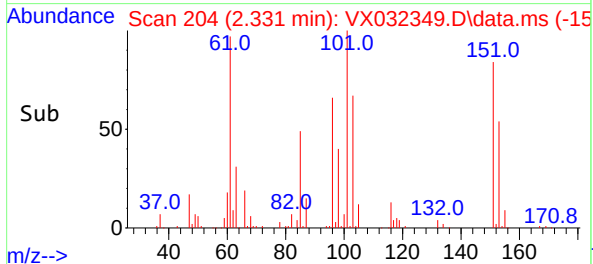
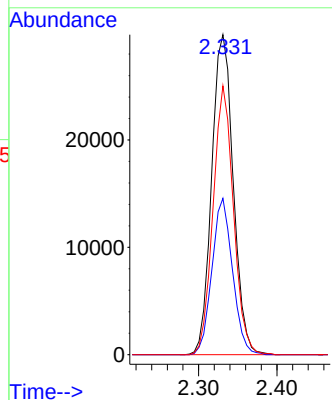
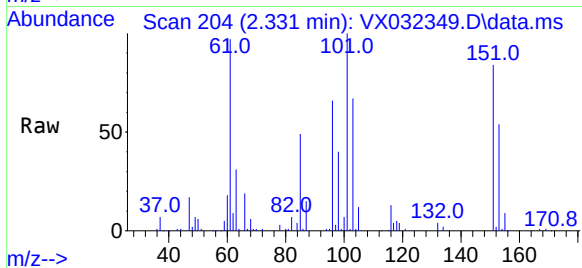




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.539 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

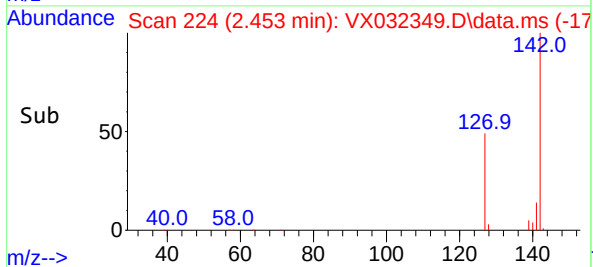
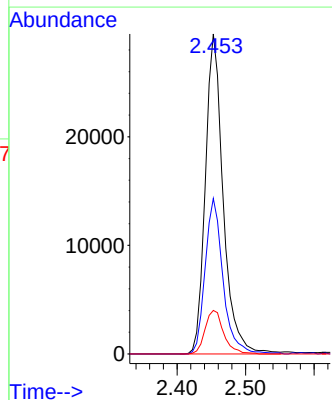
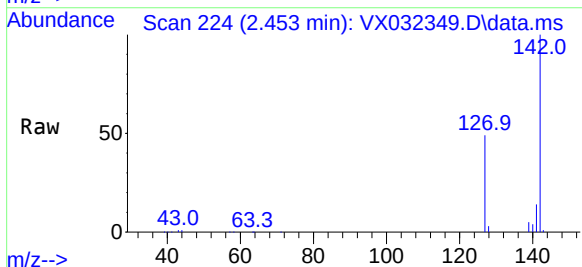
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

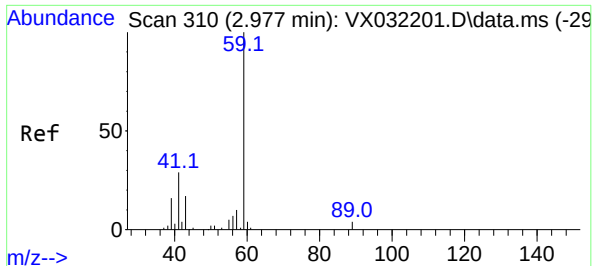
Tgt Ion:101 Resp: 56990
Ion Ratio Lower Upper
101 100
85 46.6 36.5 54.7
151 79.7 65.5 98.3



#10
Methyl Iodide
Concen: 30.822 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:142 Resp: 53396
Ion Ratio Lower Upper
142 100
127 48.7 36.9 55.3
141 14.2 11.4 17.2

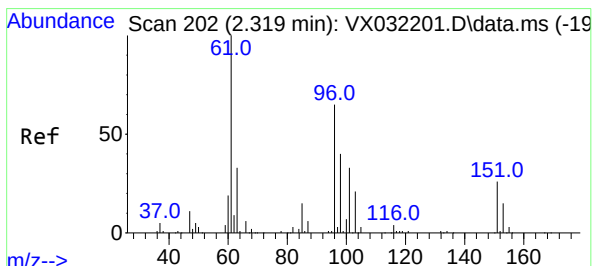
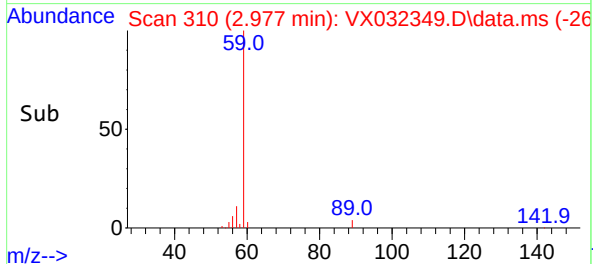
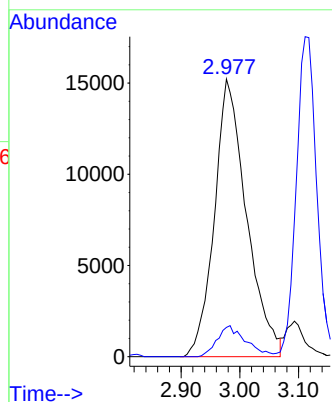
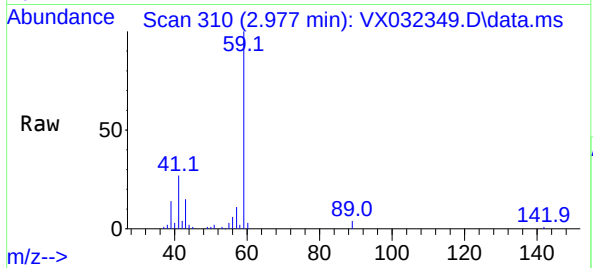




#11
Tert butyl alcohol
Concen: 249.896 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

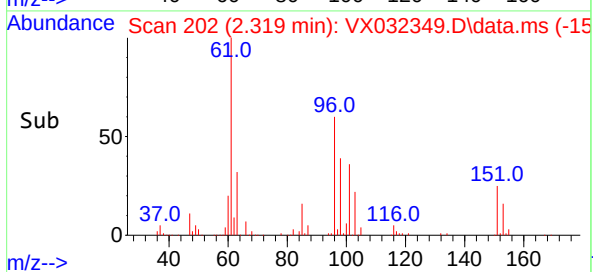
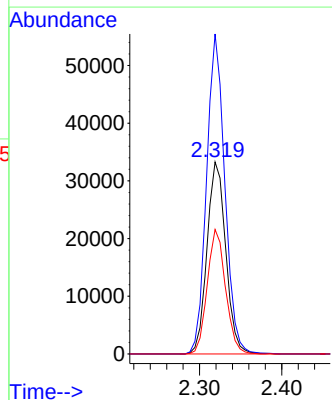
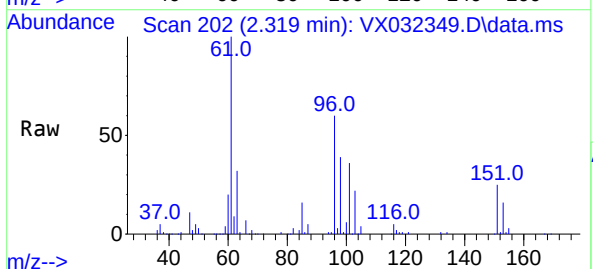
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

Tgt Ion: 59 Resp: 57798
Ion Ratio Lower Upper
59 100
57 9.9 7.5 11.3

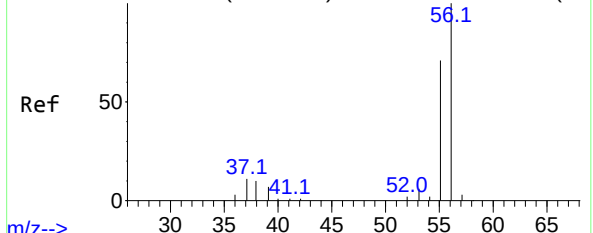


#12
1,1-Dichloroethene
Concen: 46.877 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 96 Resp: 52820
Ion Ratio Lower Upper
96 100
61 166.6 124.0 186.0
98 64.8 50.0 75.0



Abundance Scan 188 (2.233 min): VX032201.D\data.ms (-18



#13

Acrolein

Concen: 283.991 ug/l

RT: 2.240 min Scan# 188

Delta R.T. 0.006 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

LSP-GW-01MS

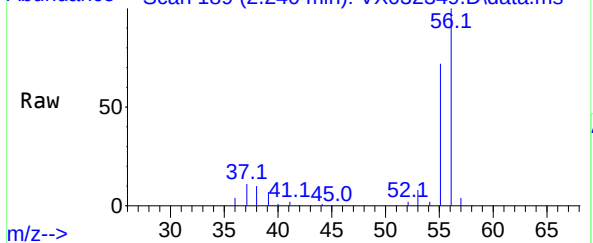
Tgt Ion: 56 Resp: 56774

Ion Ratio Lower Upper

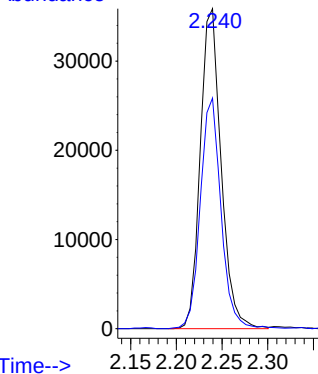
56 100

55 71.7 56.4 84.6

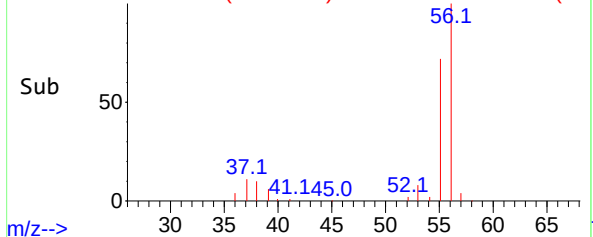
Abundance Scan 189 (2.240 min): VX032349.D\data.ms



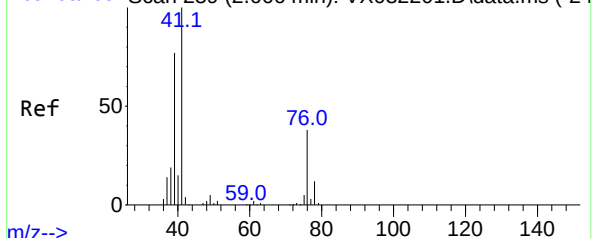
Abundance



Abundance Scan 189 (2.240 min): VX032349.D\data.ms (-13



Abundance Scan 259 (2.666 min): VX032201.D\data.ms (-24



#14

Allyl chloride

Concen: 49.383 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Tgt Ion: 41 Resp: 87394

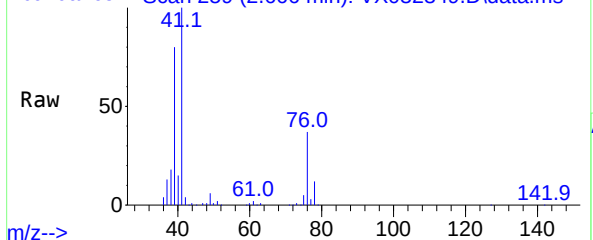
Ion Ratio Lower Upper

41 100

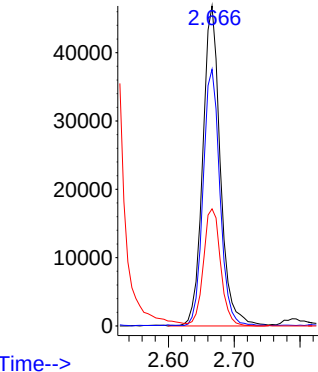
39 76.1 59.5 89.3

76 35.8 28.6 42.8

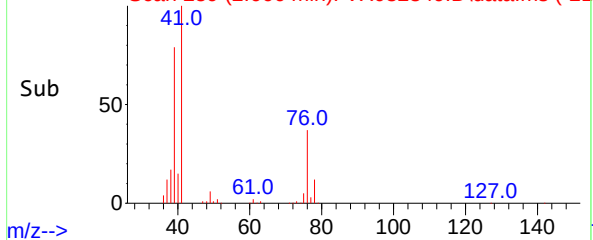
Abundance Scan 259 (2.666 min): VX032349.D\data.ms

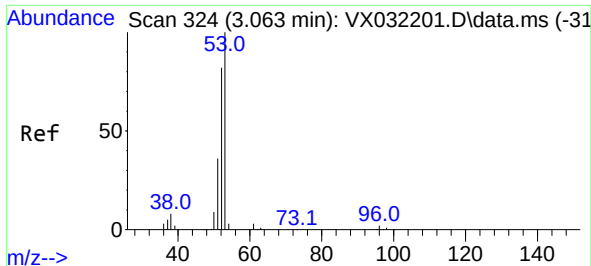


Abundance



Abundance Scan 259 (2.666 min): VX032349.D\data.ms (-21

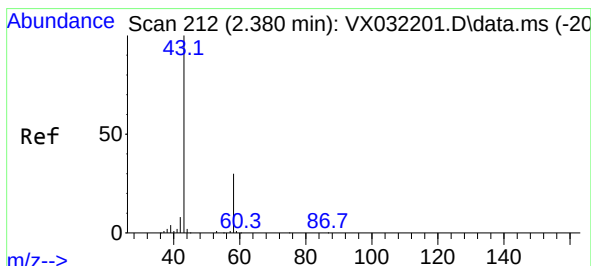
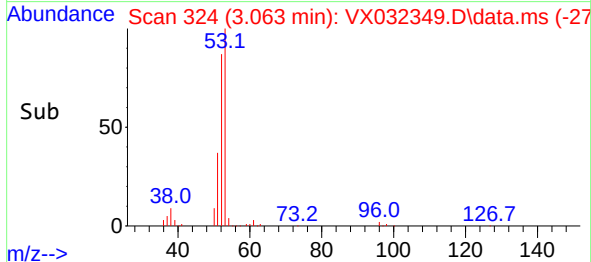
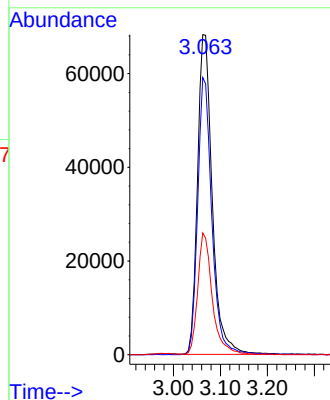
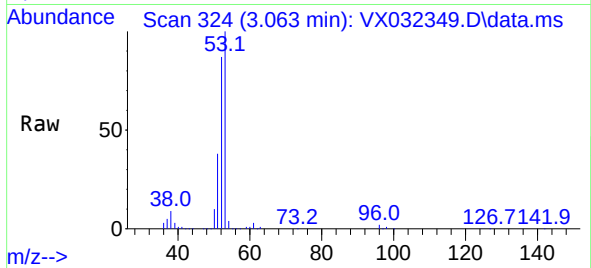




#15
Acrylonitrile
Concen: 242.367 ug/l
RT: 3.063 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

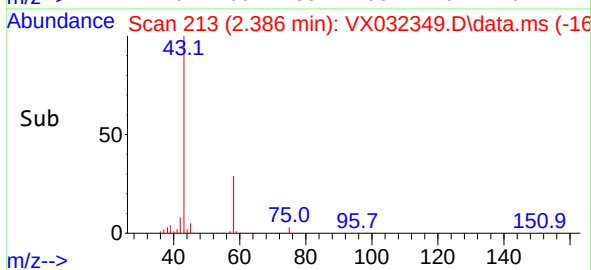
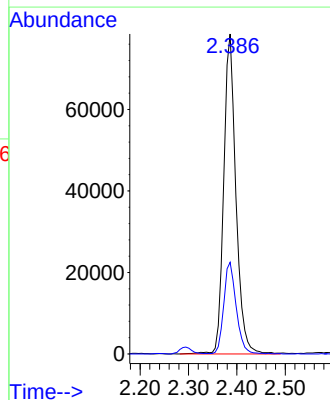
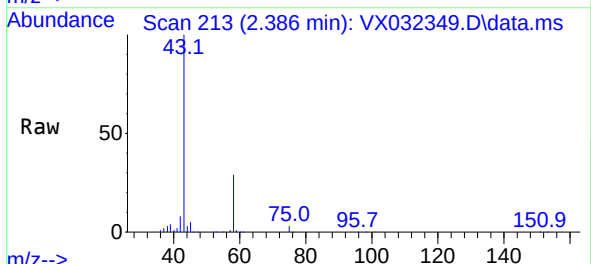
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

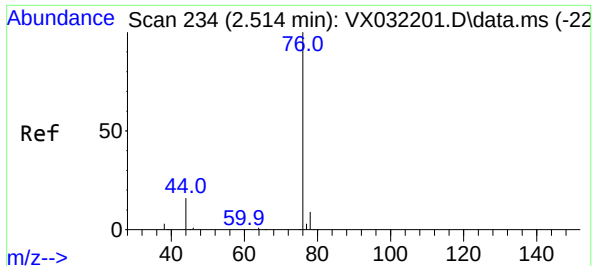
Tgt Ion: 53 Resp: 149278
Ion Ratio Lower Upper
53 100
52 83.5 65.9 98.9
51 37.3 29.7 44.5



#16
Acetone
Concen: 258.504 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 43 Resp: 137767
Ion Ratio Lower Upper
43 100
58 28.5 24.2 36.2

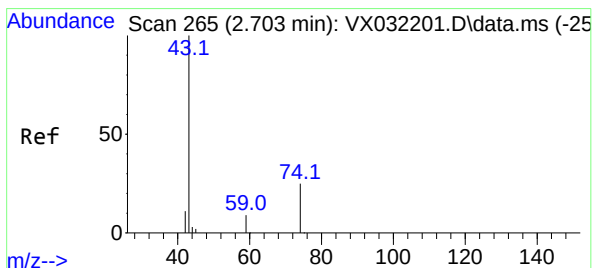
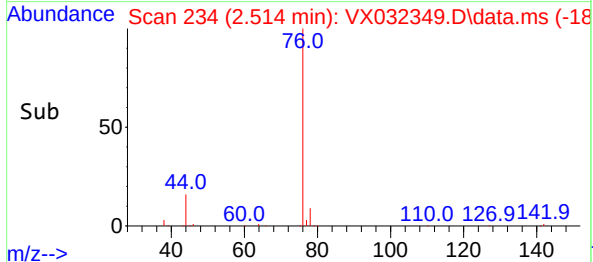
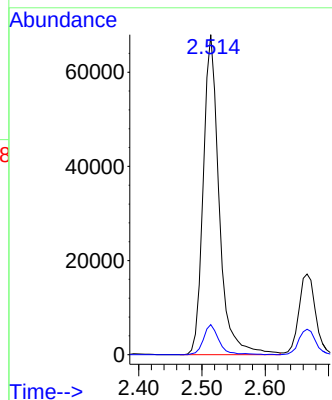
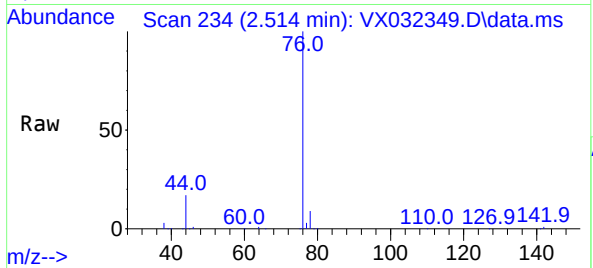




#17
Carbon Disulfide
Concen: 45.233 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

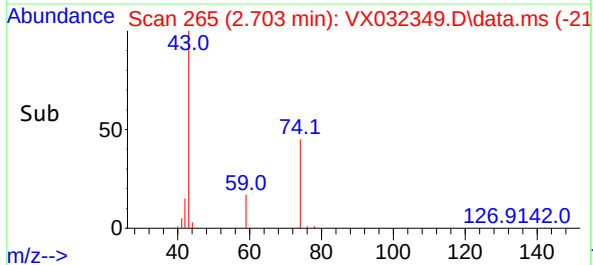
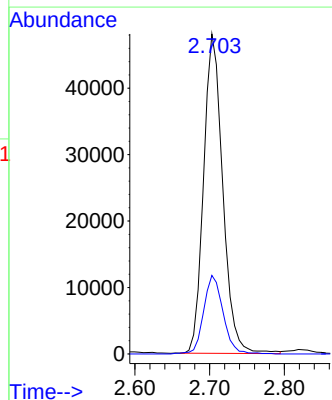
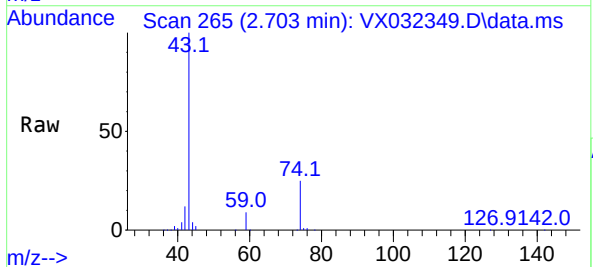
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

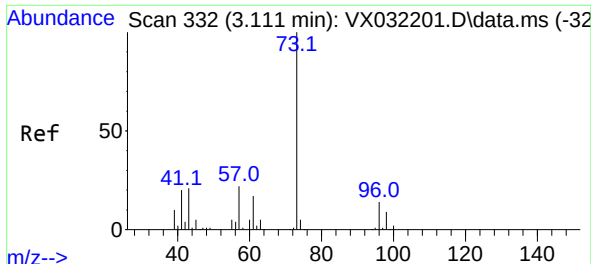
Tgt Ion: 76 Resp: 119320
Ion Ratio Lower Upper
76 100
78 9.4 7.6 11.4



#18
Methyl Acetate
Concen: 47.304 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 43 Resp: 85588
Ion Ratio Lower Upper
43 100
74 25.0 19.8 29.8

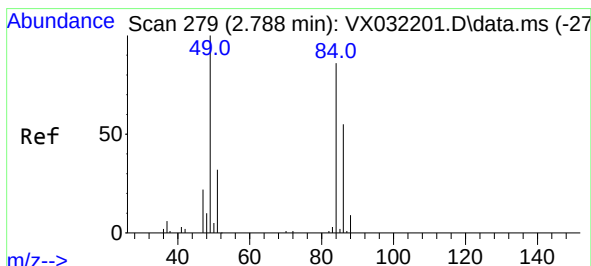
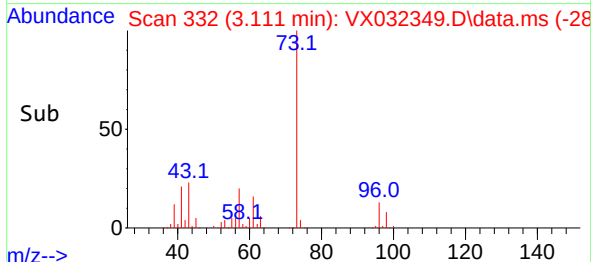
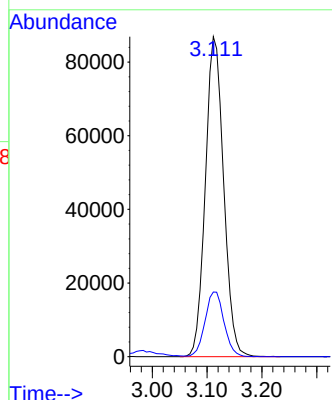
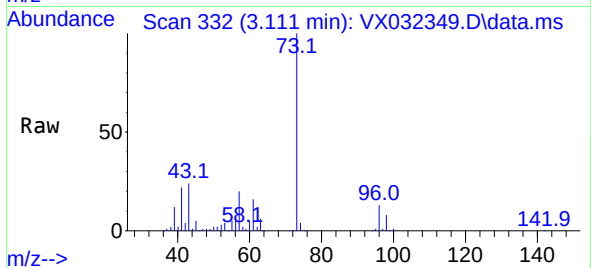




#19
Methyl tert-butyl Ether
Concen: 51.685 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

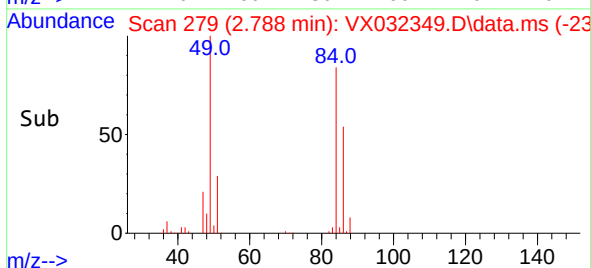
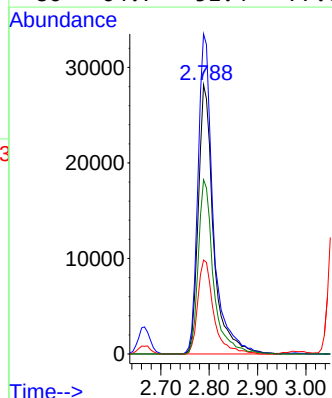
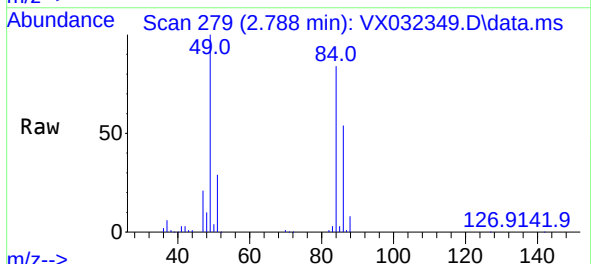
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

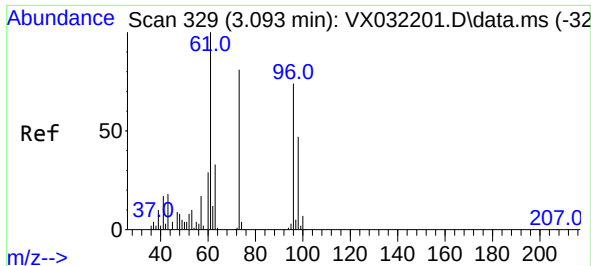
Tgt Ion: 73 Resp: 200682
Ion Ratio Lower Upper
73 100
57 20.2 17.4 26.2



#20
Methylene Chloride
Concen: 44.979 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 84 Resp: 61551
Ion Ratio Lower Upper
84 100
49 118.9 92.6 139.0
51 34.9 29.2 43.8
86 64.7 51.4 77.0

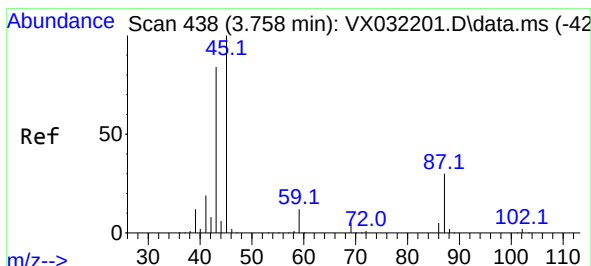
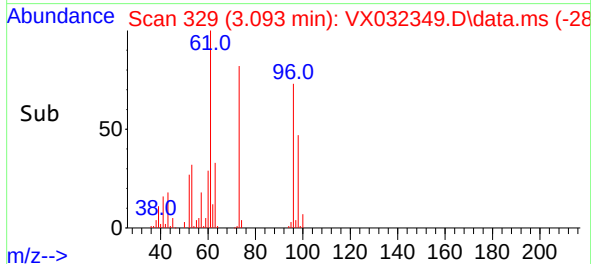
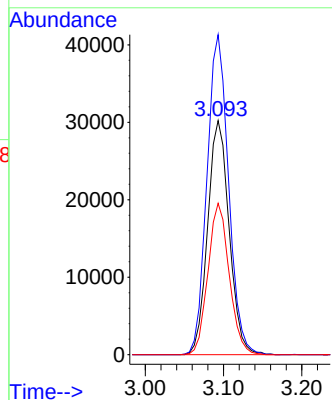
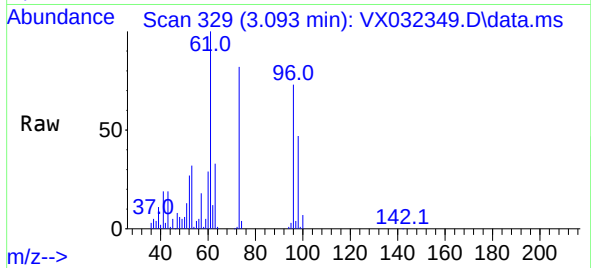




#21
trans-1,2-Dichloroethene
Concen: 46.914 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

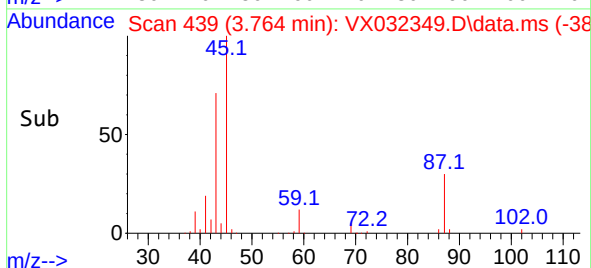
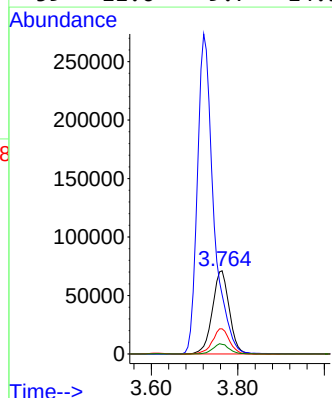
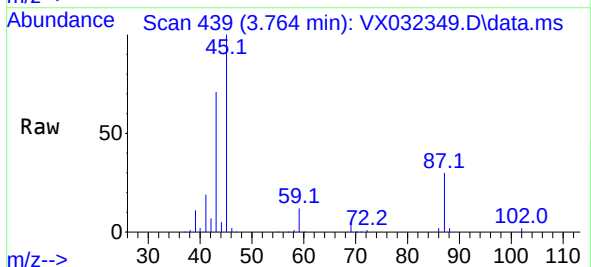
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

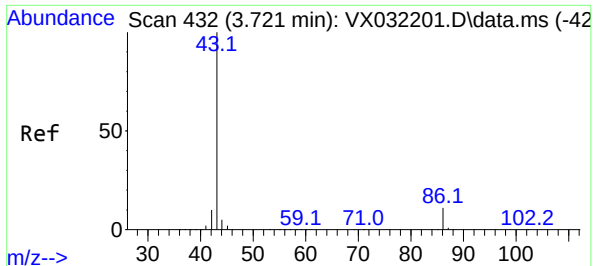
Tgt Ion: 96 Resp: 57575
Ion Ratio Lower Upper
96 100
61 136.7 107.7 161.5
98 64.7 50.2 75.4



#22
Diisopropyl ether
Concen: 49.596 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.006 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 45 Resp: 192204
Ion Ratio Lower Upper
45 100
43 71.2 67.5 101.3
87 30.2 24.0 36.0
59 11.6 9.7 14.5

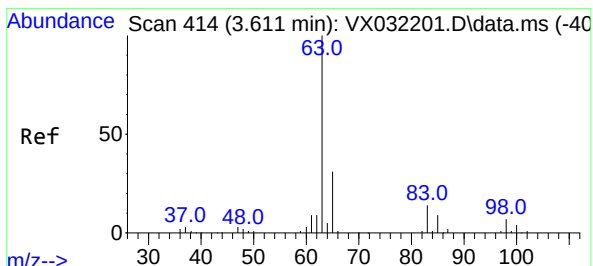
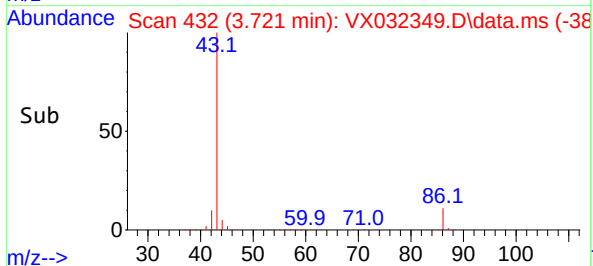
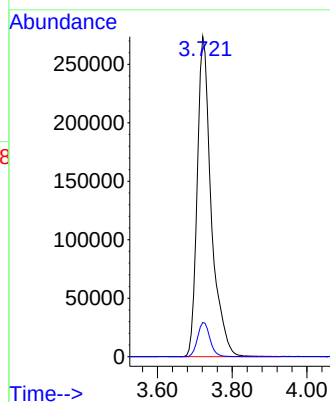
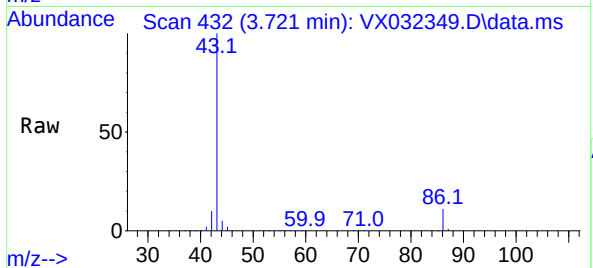




#23
 Vinyl Acetate
 Concen: 229.851 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX032349.D
 Acq: 24 Oct 2022 18:40

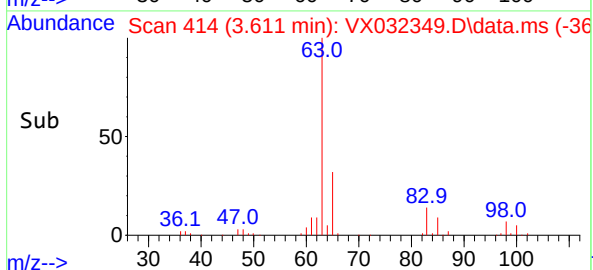
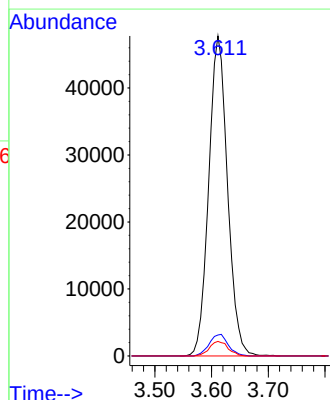
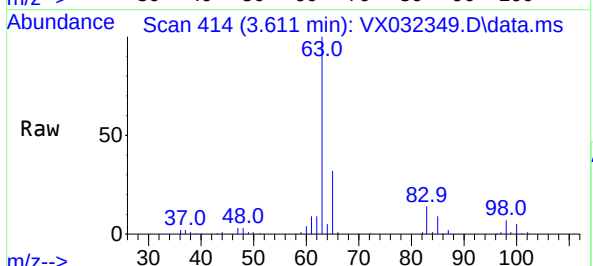
Instrument :
 MSVOA_X
 ClientSampleId :
 LSP-GW-01MS

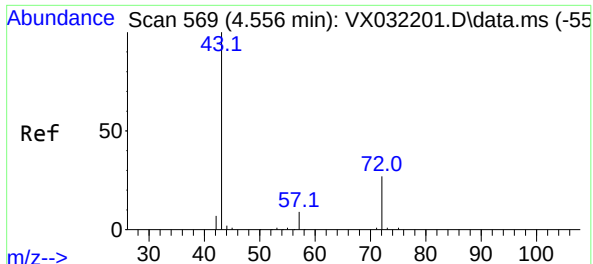
Tgt Ion: 43 Resp: 711942
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 49.100 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032349.D
 Acq: 24 Oct 2022 18:40

Tgt Ion: 63 Resp: 109941
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.6 10.9
 100 4.6 2.1 6.3





#25

2-Butanone

Concen: 252.962 ug/l

RT: 4.556 min Scan# 5

Delta R.T. 0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

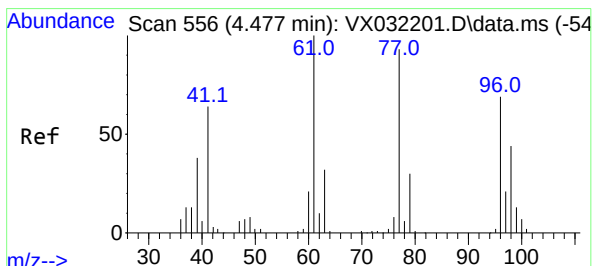
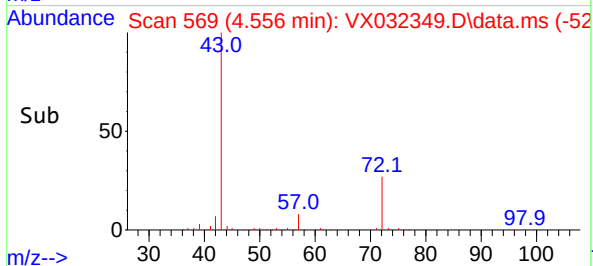
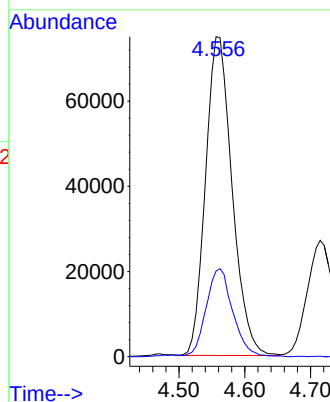
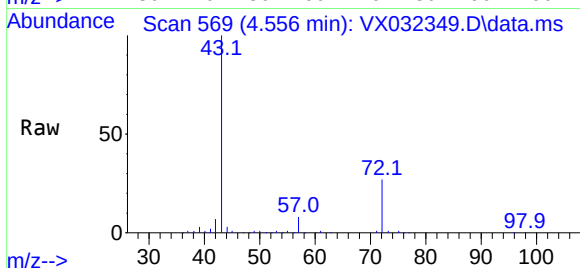
LSP-GW-01MS

Tgt Ion: 43 Resp: 210481

Ion Ratio Lower Upper

43 100

72 26.6 21.7 32.5



#26

2,2-Dichloropropane

Concen: 47.737 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX032349.D

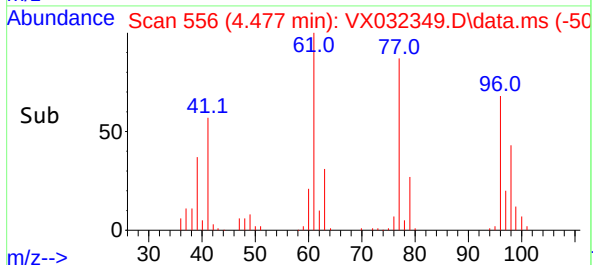
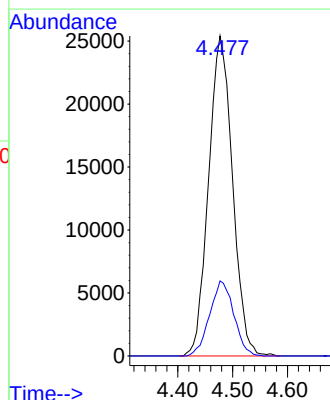
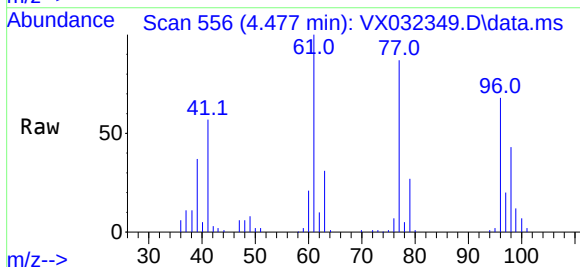
Acq: 24 Oct 2022 18:40

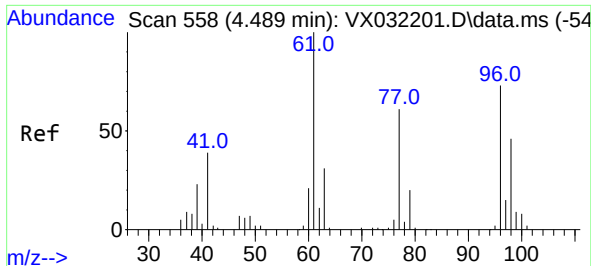
Tgt Ion: 77 Resp: 77012

Ion Ratio Lower Upper

77 100

97 23.7 11.8 35.3





#27

cis-1,2-Dichloroethene

Concen: 49.751 ug/l

RT: 4.489 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

LSP-GW-01MS

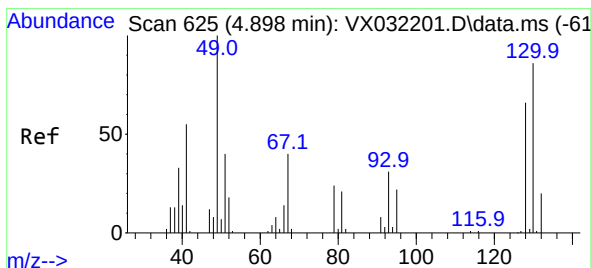
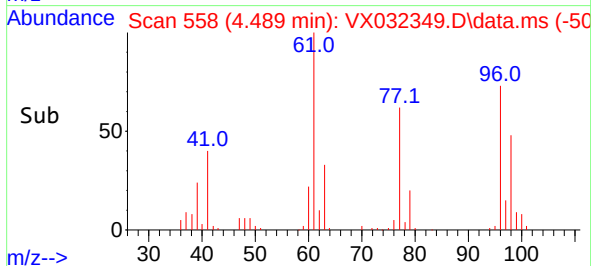
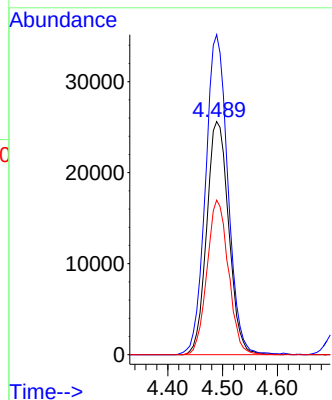
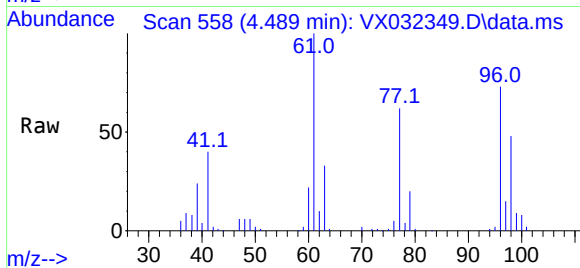
Tgt Ion: 96 Resp: 71488

Ion Ratio Lower Upper

96 100

61 139.0 0.0 279.2

98 64.4 0.0 128.0



#28

Bromochloromethane

Concen: 45.998 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.006 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

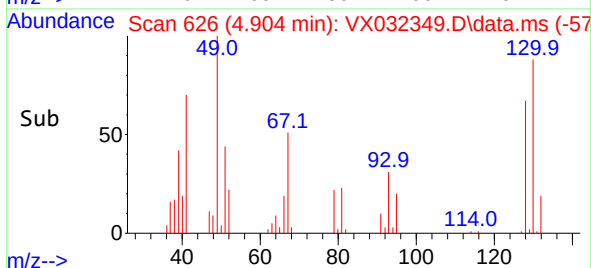
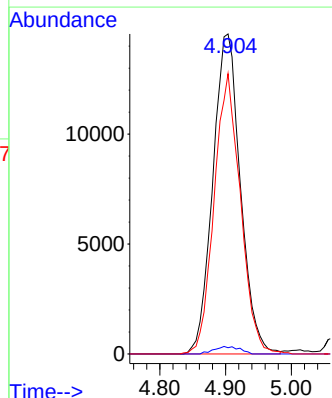
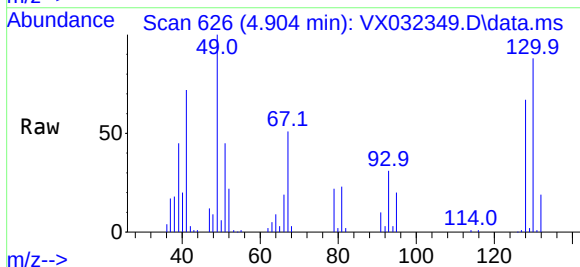
Tgt Ion: 49 Resp: 42493

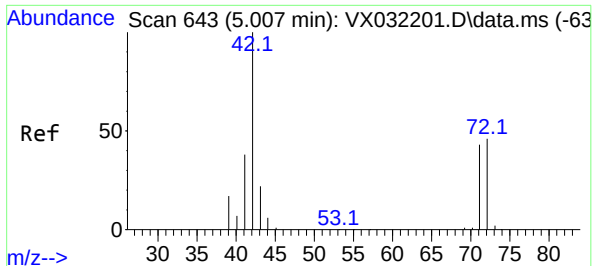
Ion Ratio Lower Upper

49 100

129 2.2 0.0 4.8

130 83.5 68.3 102.5





#29

Tetrahydrofuran

Concen: 244.547 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

LSP-GW-01MS

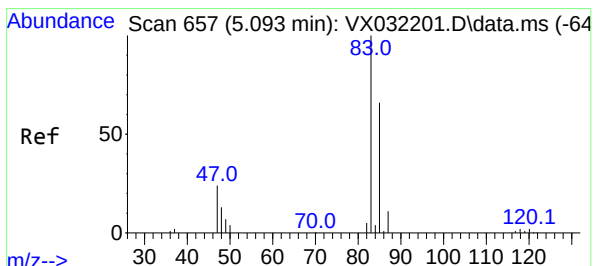
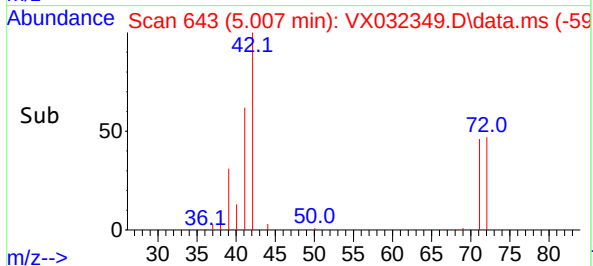
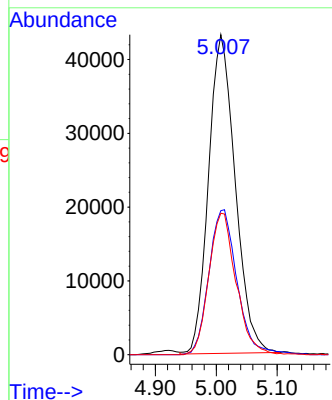
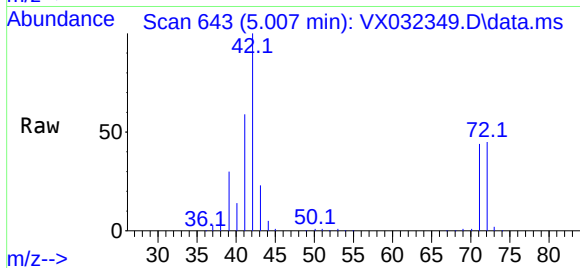
Tgt Ion: 42 Resp: 131421

Ion Ratio Lower Upper

42 100

72 48.1 37.5 56.3

71 45.5 34.7 52.1



#30

Chloroform

Concen: 50.998 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.000 min

Lab File: VX032349.D

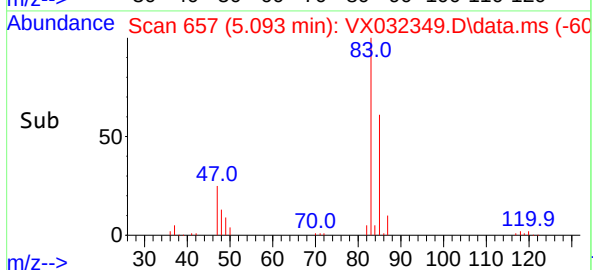
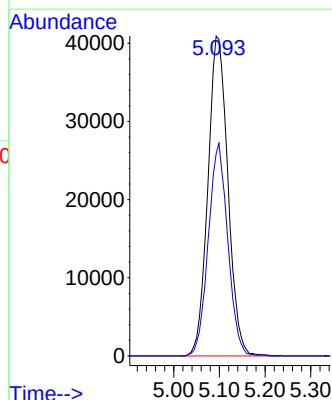
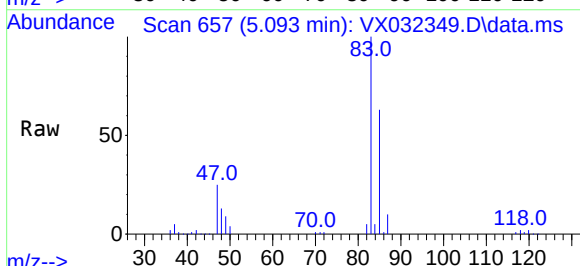
Acq: 24 Oct 2022 18:40

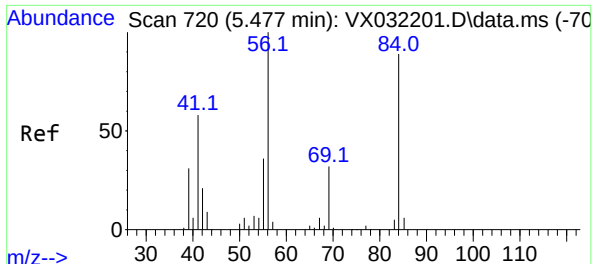
Tgt Ion: 83 Resp: 124289

Ion Ratio Lower Upper

83 100

85 63.3 52.5 78.7

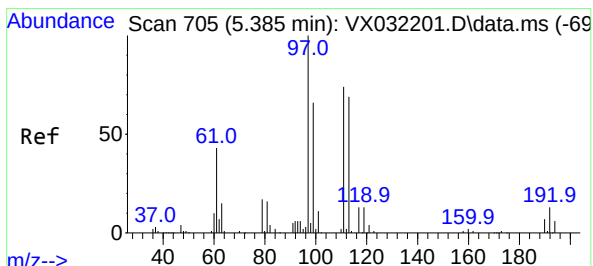
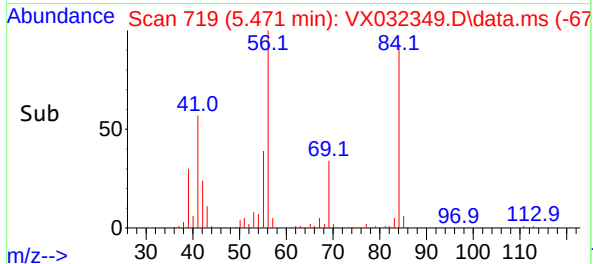
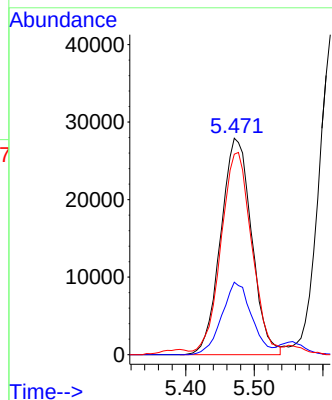
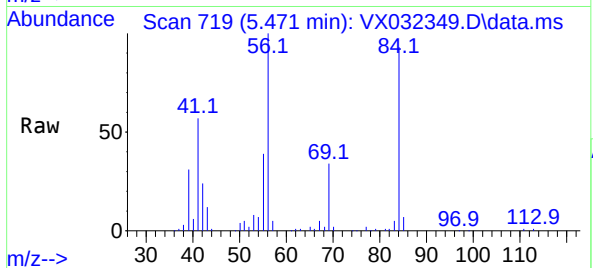




#31
Cyclohexane
Concen: 46.605 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

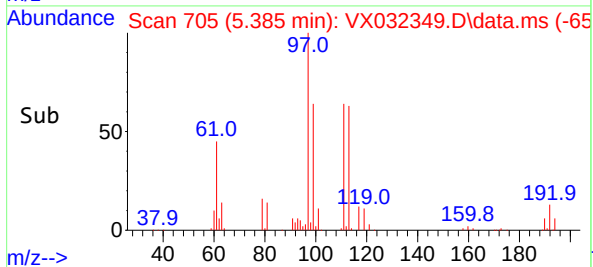
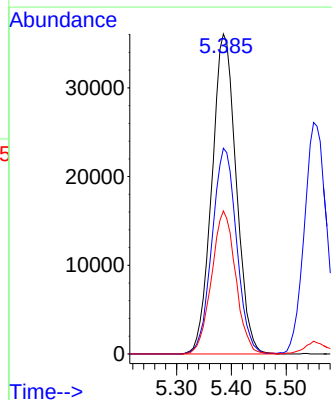
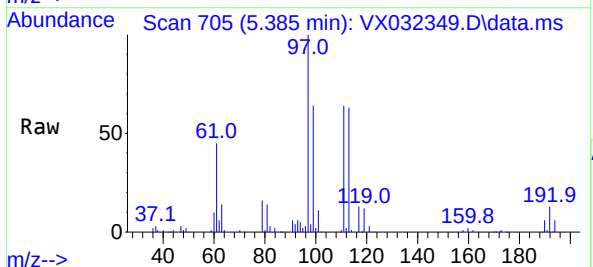
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

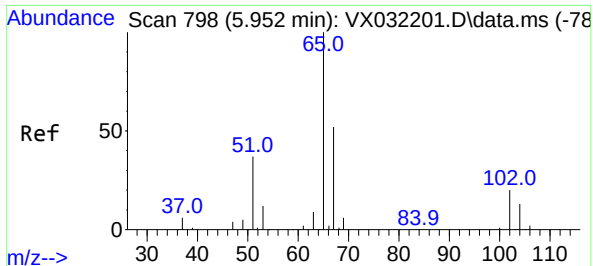
Tgt Ion: 56 Resp: 87497
Ion Ratio Lower Upper
56 100
69 33.5 25.4 38.0
84 90.2 71.2 106.8



#32
1,1,1-Trichloroethane
Concen: 53.480 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 97 Resp: 111146
Ion Ratio Lower Upper
97 100
99 64.8 51.8 77.8
61 44.3 35.7 53.5





#33

1,2-Dichloroethane-d4

Concen: 50.479 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

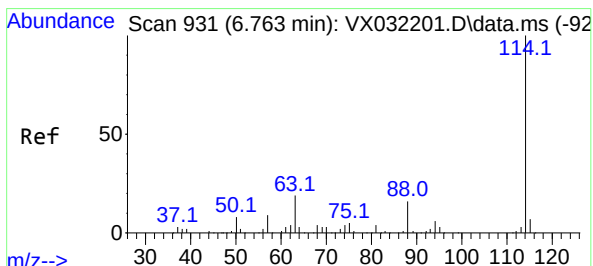
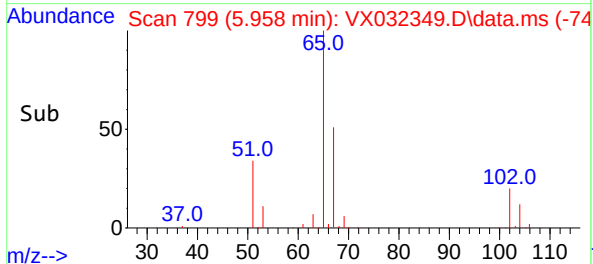
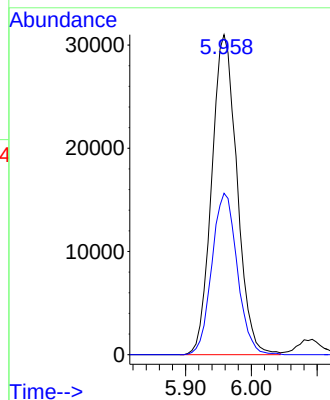
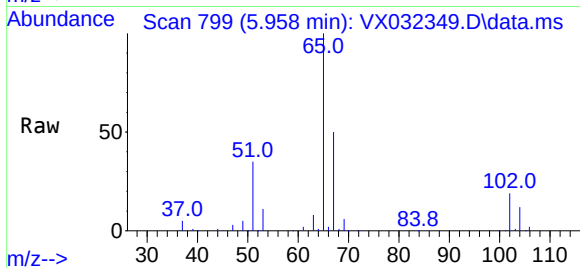
LSP-GW-01MS

Tgt Ion: 65 Resp: 82899

Ion Ratio Lower Upper

65 100

67 50.8 0.0 103.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

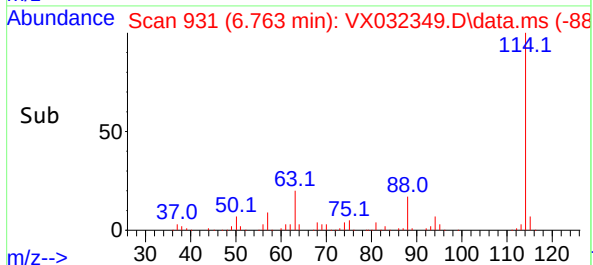
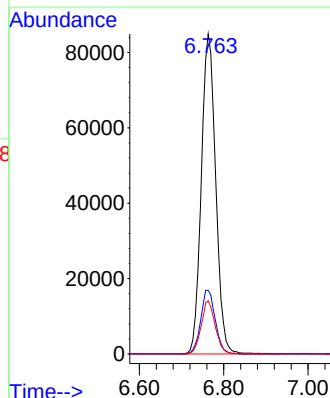
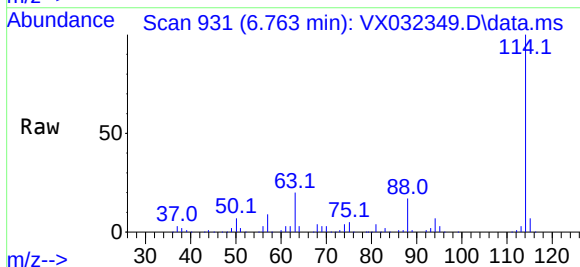
Tgt Ion: 114 Resp: 201919

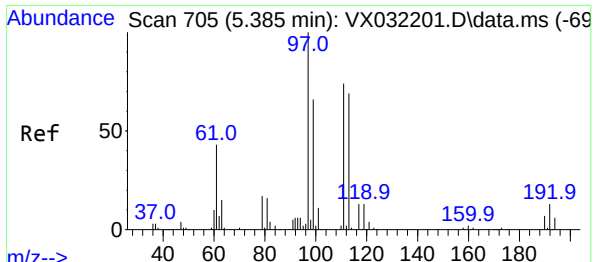
Ion Ratio Lower Upper

114 100

63 19.9 0.0 38.6

88 16.6 0.0 32.6

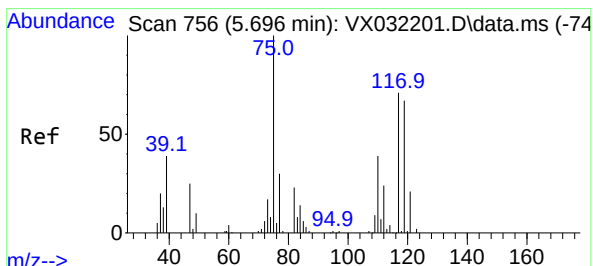
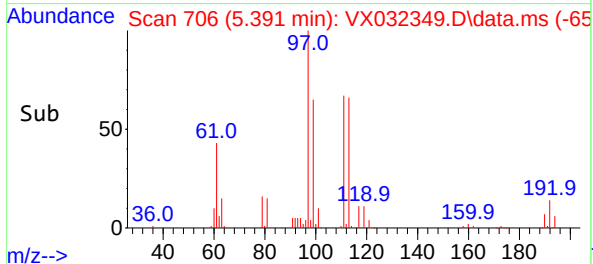
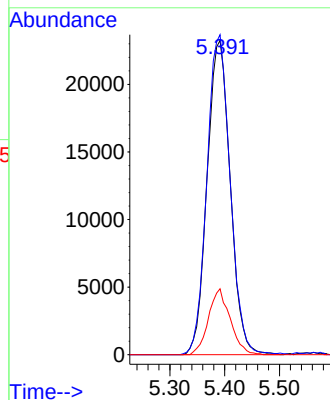
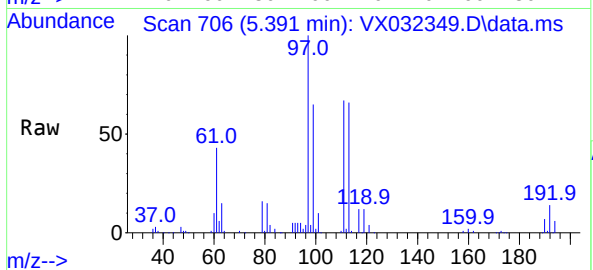




#35
Dibromofluoromethane
Concen: 48.403 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

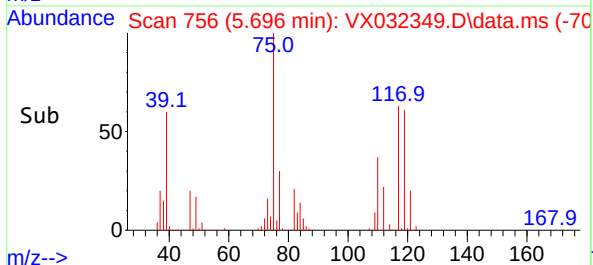
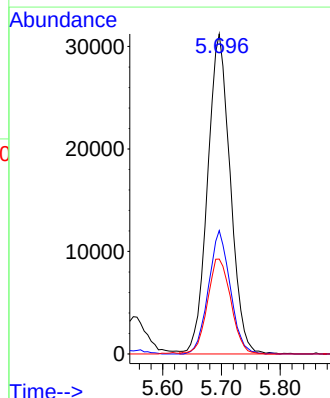
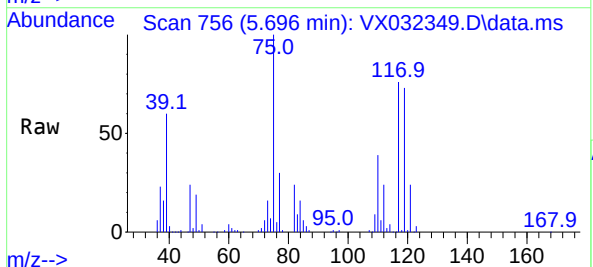
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

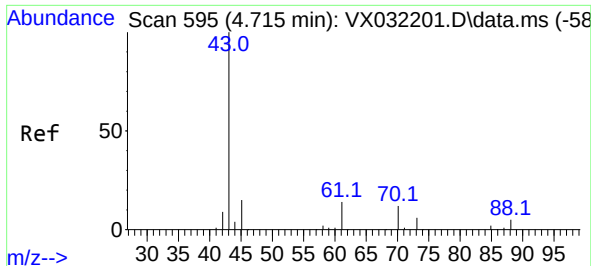
Tgt Ion:113 Resp: 68010
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 19.7 15.5 23.3



#36
1,1-Dichloropropene
Concen: 46.288 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 75 Resp: 83663
Ion Ratio Lower Upper
75 100
110 37.0 18.4 55.0
77 30.8 24.7 37.1





#37

Ethyl Acetate

Concen: 44.133 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

LSP-GW-01MS

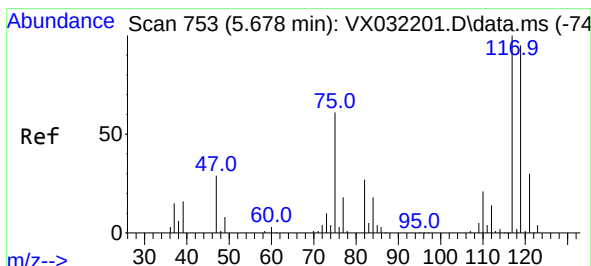
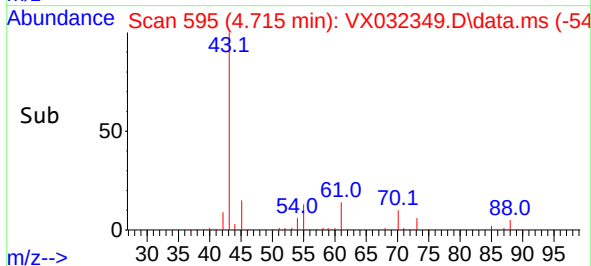
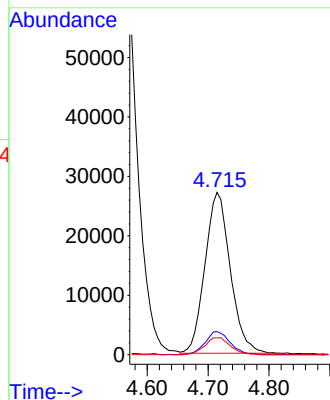
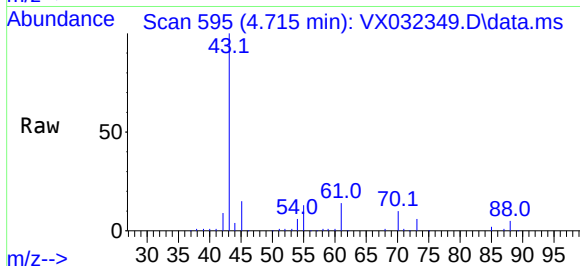
Tgt Ion: 43 Resp: 78101

Ion Ratio Lower Upper

43 100

61 14.2 11.4 17.2

70 10.7 8.8 13.2



#38

Carbon Tetrachloride

Concen: 51.416 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

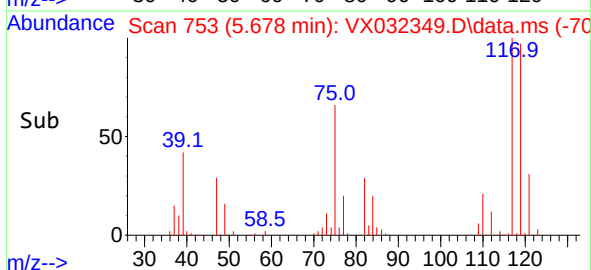
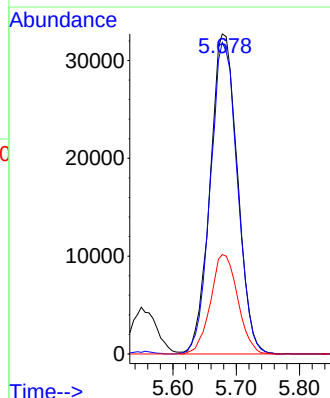
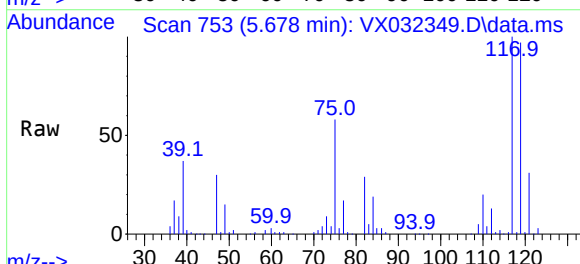
Tgt Ion: 117 Resp: 98104

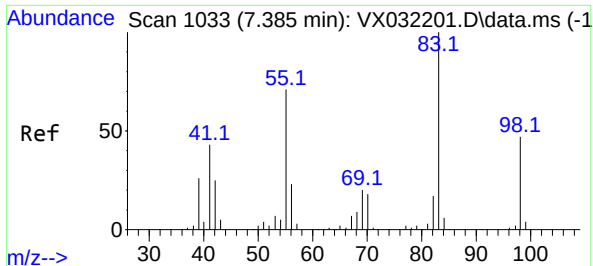
Ion Ratio Lower Upper

117 100

119 97.3 75.4 113.0

121 31.0 23.9 35.9





#39

Methylcyclohexane

Concen: 44.990 ug/l

RT: 7.385 min Scan# 10

Delta R.T. -0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

LSP-GW-01MS

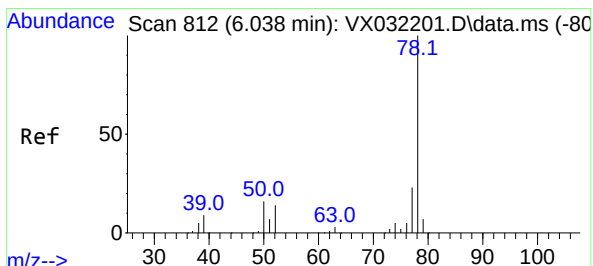
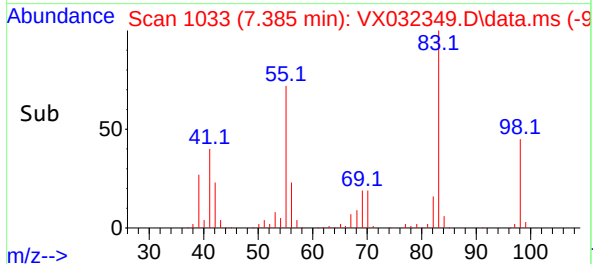
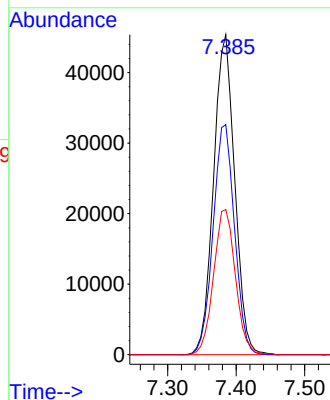
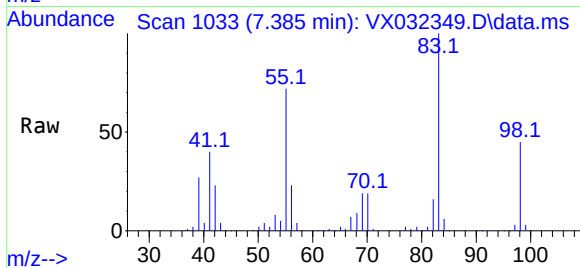
Tgt Ion: 83 Resp: 97140

Ion Ratio Lower Upper

83 100

55 71.9 56.6 85.0

98 45.4 37.4 56.0



#40

Benzene

Concen: 46.922 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX032349.D

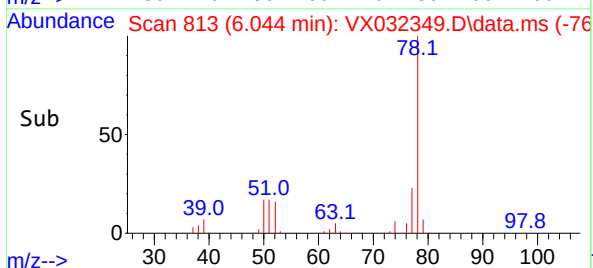
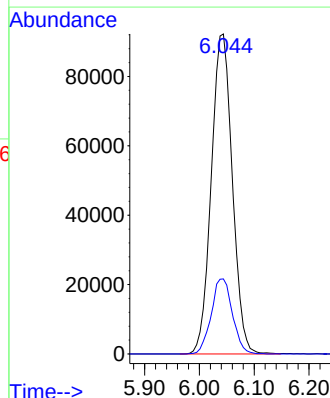
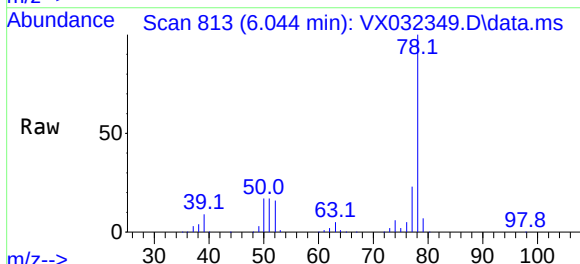
Acq: 24 Oct 2022 18:40

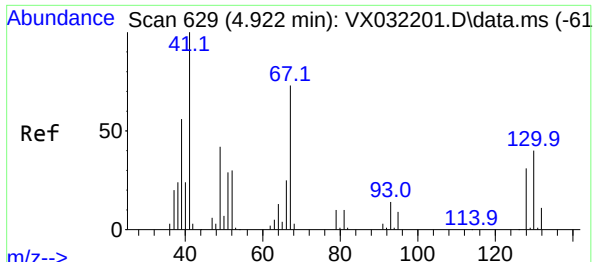
Tgt Ion: 78 Resp: 245800

Ion Ratio Lower Upper

78 100

77 23.5 18.6 27.8



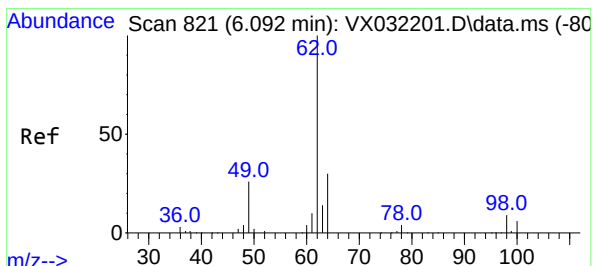
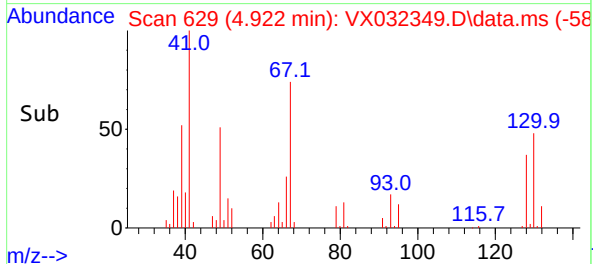
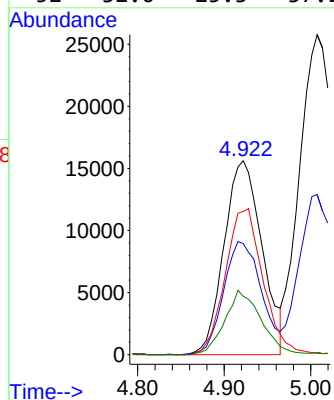
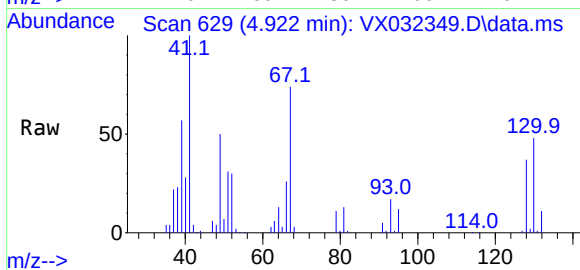


#41
Methacrylonitrile
Concen: 51.123 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

Tgt Ion: 41 Resp: 47706

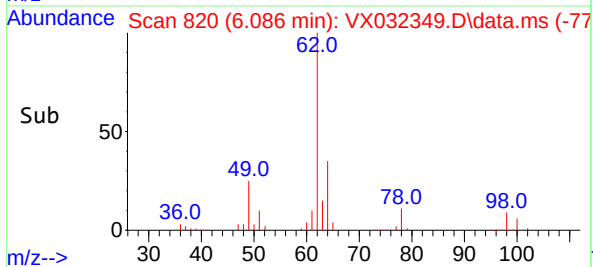
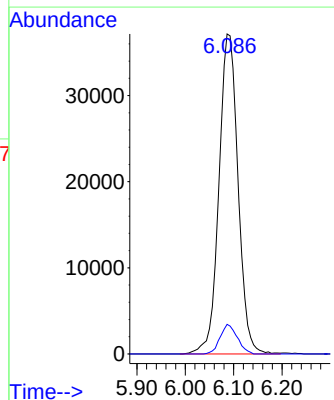
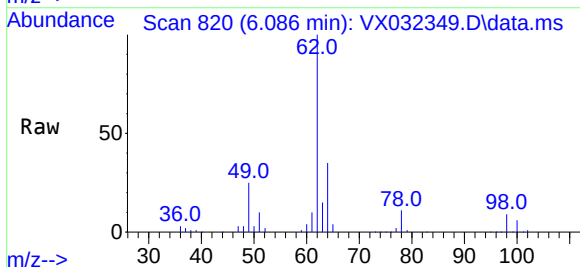
Ion	Ratio	Lower	Upper
41	100		
39	58.3	45.5	68.3
67	74.9	59.4	89.2
52	32.0	25.3	37.9

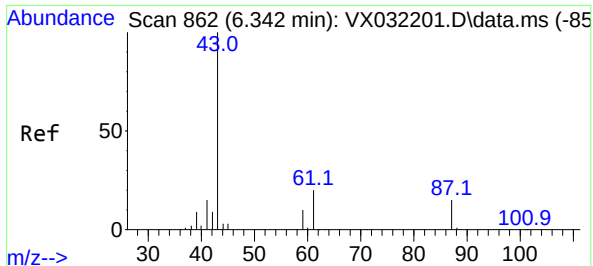


#42
1,2-Dichloroethane
Concen: 50.856 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 62 Resp: 102045

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	17.4

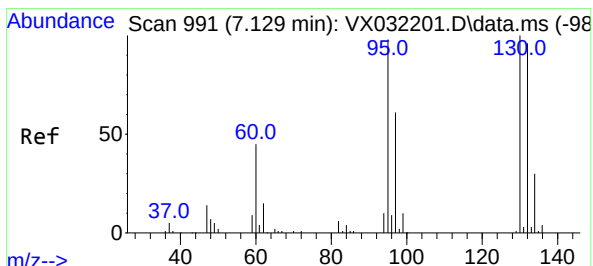
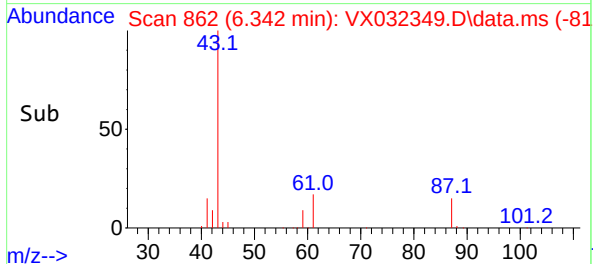
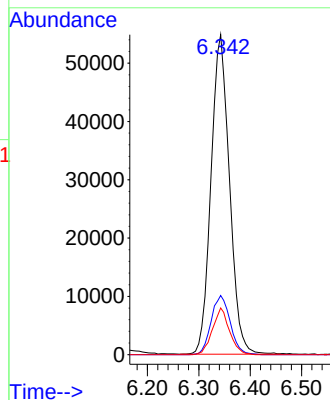
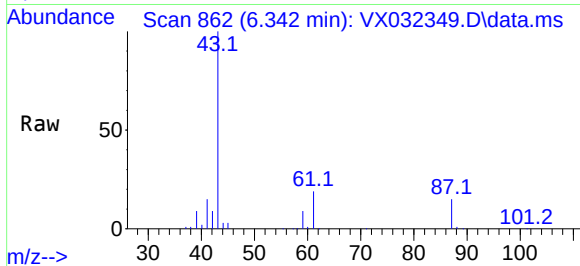




#43
Isopropyl Acetate
Concen: 49.212 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

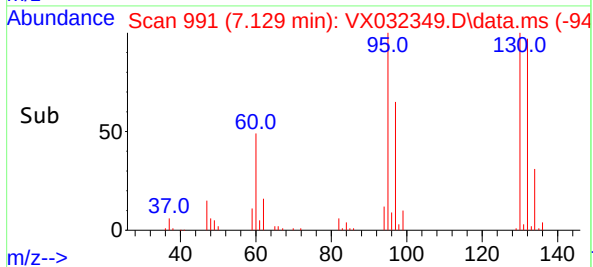
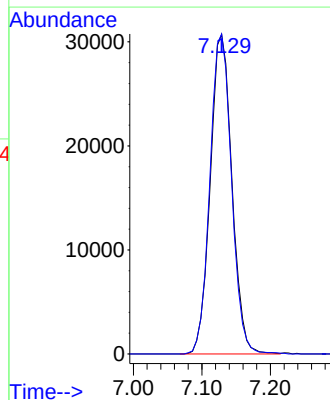
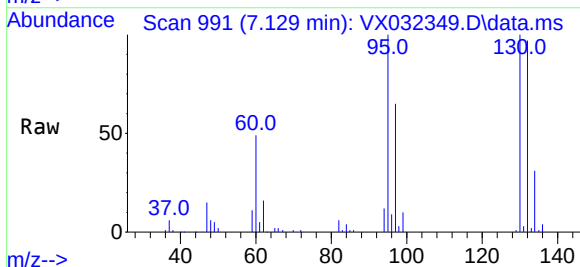
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

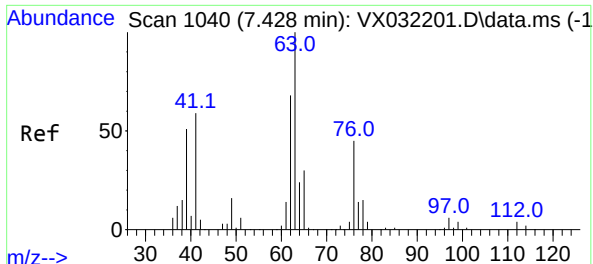
Tgt Ion: 43 Resp: 136688
Ion Ratio Lower Upper
43 100
61 19.1 15.5 23.3
87 13.5 11.0 16.6



#44
Trichloroethene
Concen: 46.625 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 130 Resp: 67260
Ion Ratio Lower Upper
130 100
95 100.2 0.0 196.8





#45

1,2-Dichloropropane

Concen: 48.396 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

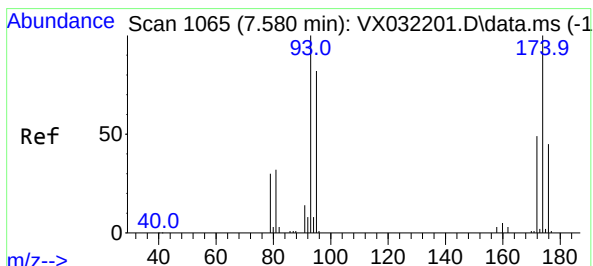
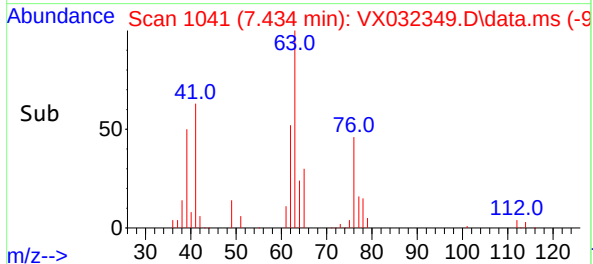
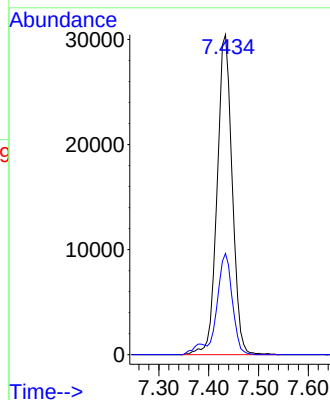
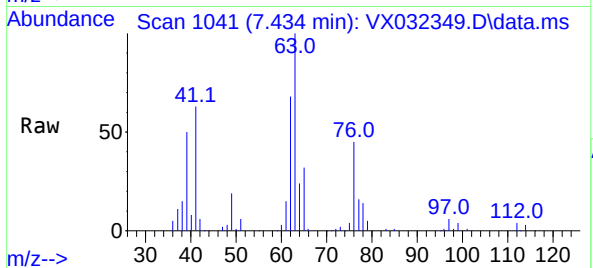
LSP-GW-01MS

Tgt Ion: 63 Resp: 63955

Ion Ratio Lower Upper

63 100

65 31.6 23.8 35.8



#46

Dibromomethane

Concen: 49.130 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

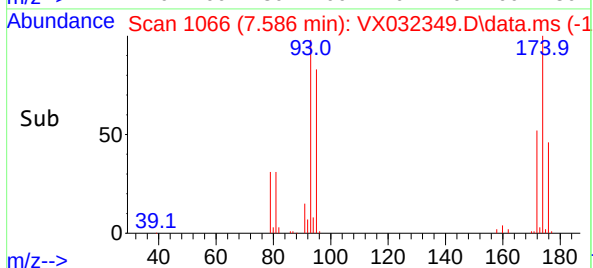
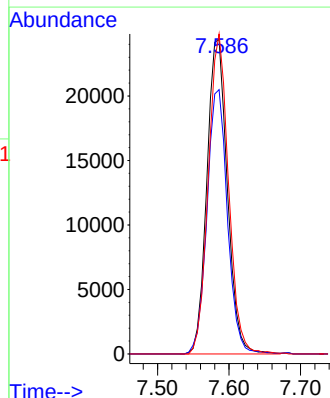
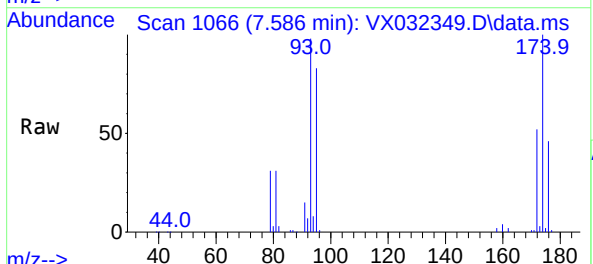
Tgt Ion: 93 Resp: 48425

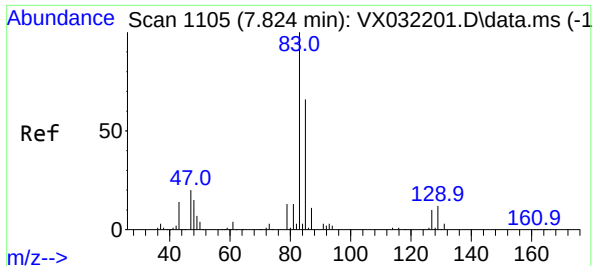
Ion Ratio Lower Upper

93 100

95 83.9 66.1 99.1

174 100.5 80.7 121.1

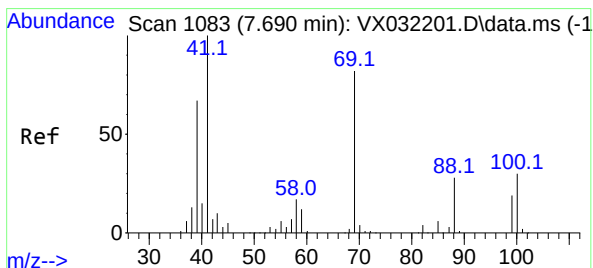
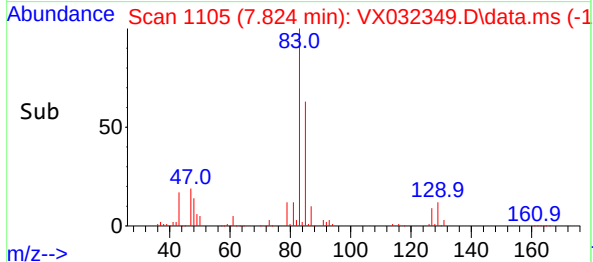
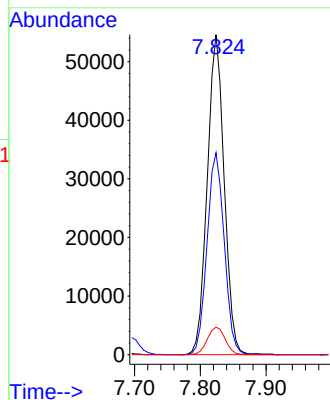
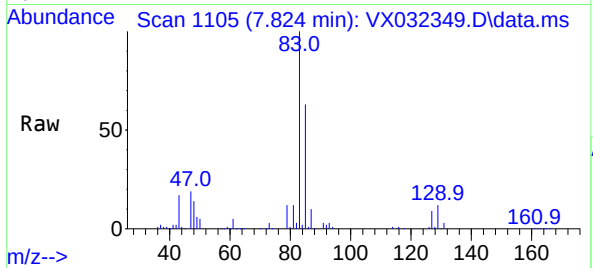




#47
Bromodichloromethane
Concen: 53.749 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

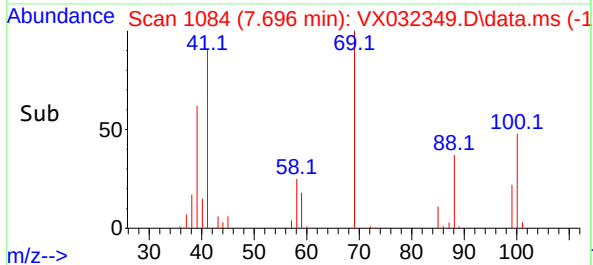
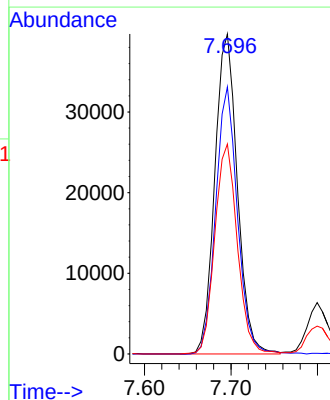
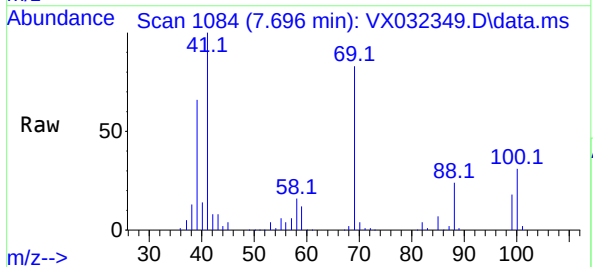
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

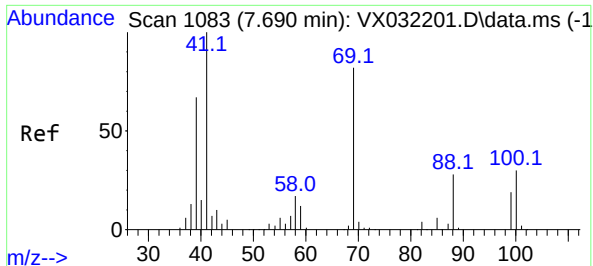
Tgt Ion:	83	Resp:	97863
Ion	Ratio	Lower	Upper
83	100		
85	63.1	53.0	79.6
127	8.6	7.8	11.8



#48
Methyl methacrylate
Concen: 51.796 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:	41	Resp:	71748
Ion	Ratio	Lower	Upper
41	100		
69	80.7	67.3	100.9
39	65.8	53.8	80.8

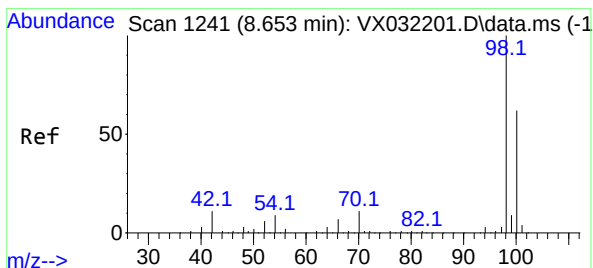
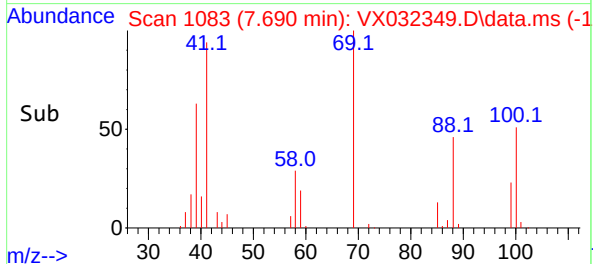
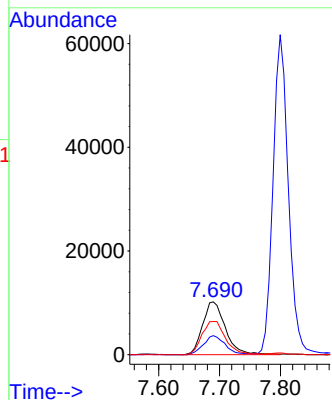
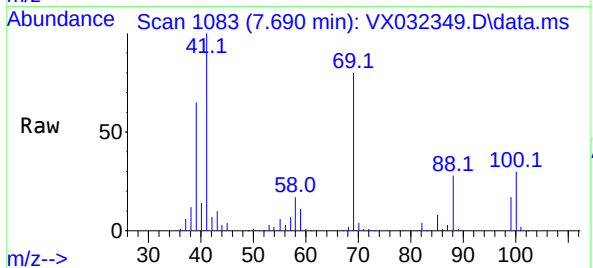




#49
1,4-Dioxane
Concen: 952.662 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

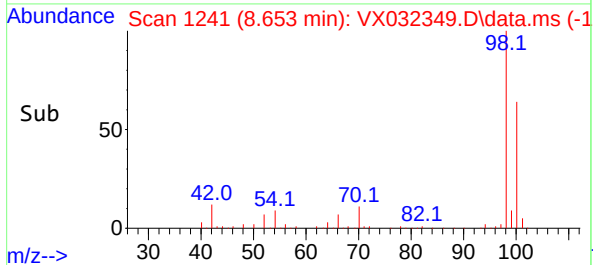
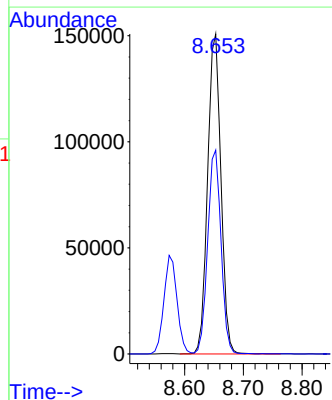
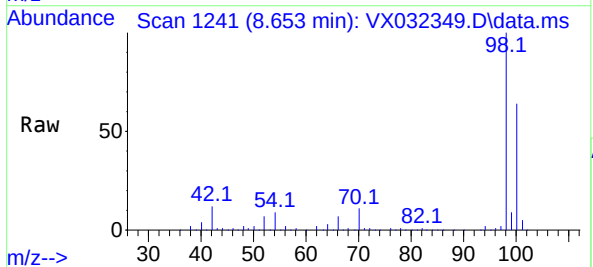
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

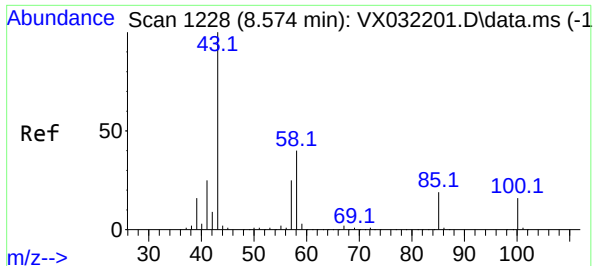
Tgt Ion: 88 Resp: 26484
Ion Ratio Lower Upper
88 100
43 34.6 26.9 40.3
58 65.0 50.7 76.1



#50
Toluene-d8
Concen: 46.947 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 98 Resp: 237450
Ion Ratio Lower Upper
98 100
100 63.8 50.7 76.1





#51

4-Methyl-2-Pentanone

Concen: 257.538 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

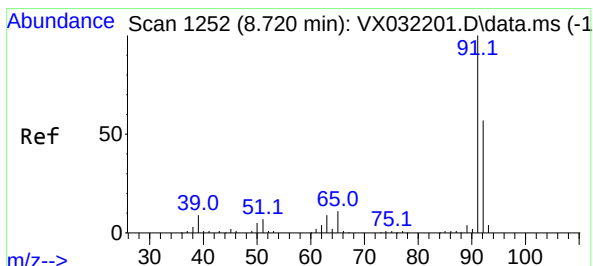
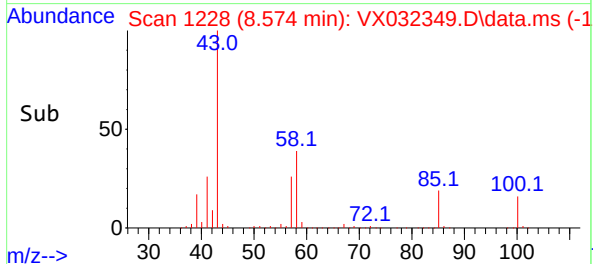
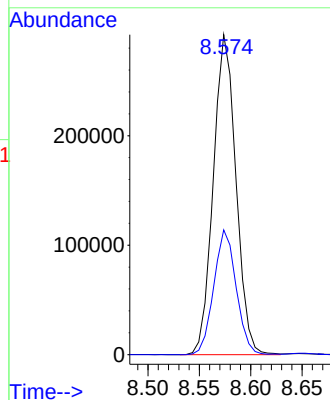
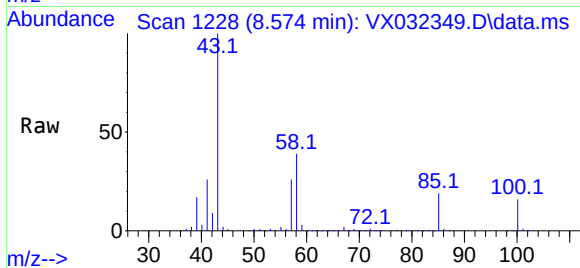
LSP-GW-01MS

Tgt Ion: 43 Resp: 448401

Ion Ratio Lower Upper

43 100

58 38.6 31.0 46.4



#52

Toluene

Concen: 47.058 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032349.D

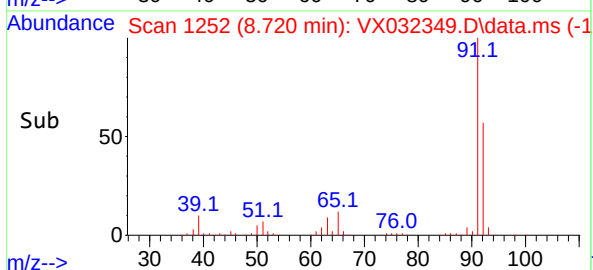
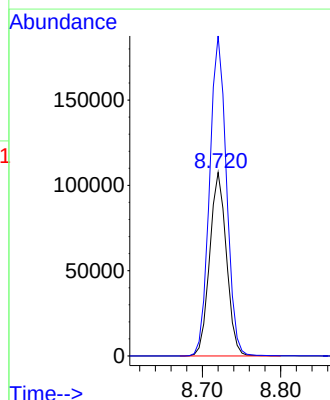
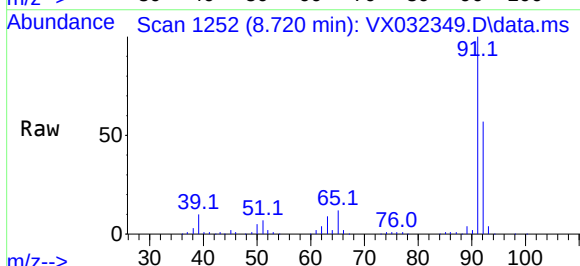
Acq: 24 Oct 2022 18:40

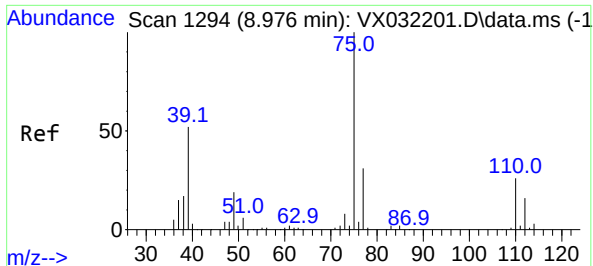
Tgt Ion: 92 Resp: 159689

Ion Ratio Lower Upper

92 100

91 175.6 140.3 210.5

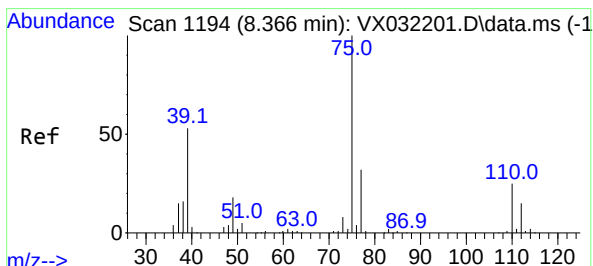
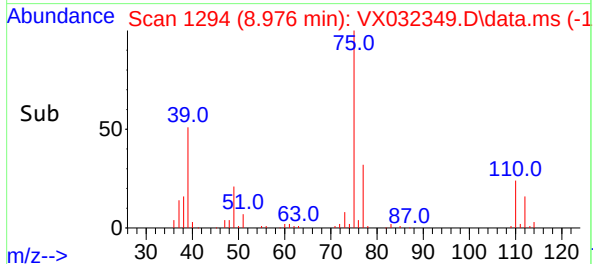
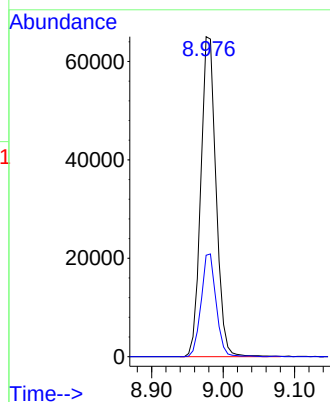
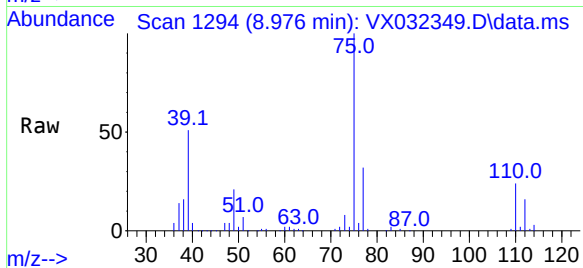




#53
t-1,3-Dichloropropene
Concen: 46.972 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

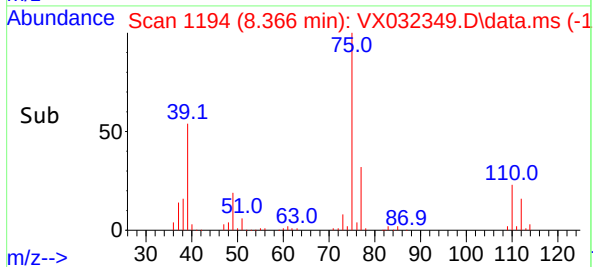
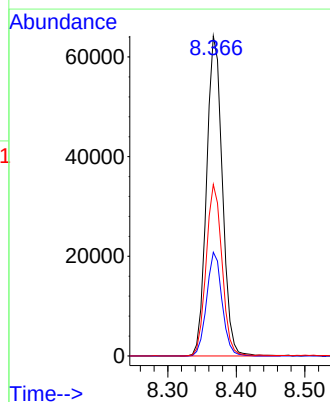
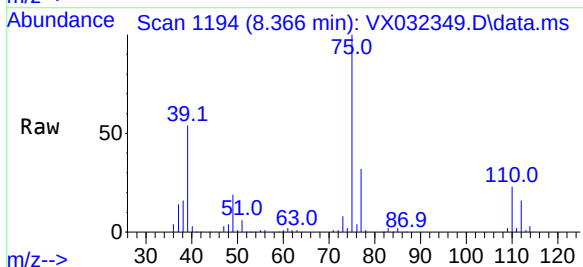
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

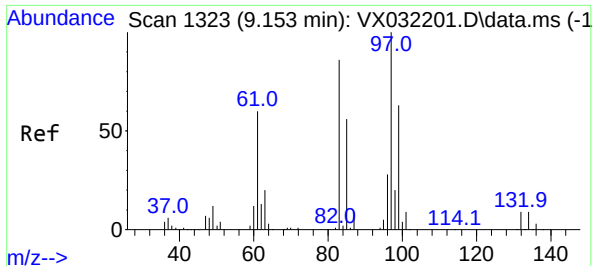
Tgt Ion: 75 Resp: 96139
Ion Ratio Lower Upper
75 100
77 31.7 25.2 37.8



#54
cis-1,3-Dichloropropene
Concen: 50.843 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 75 Resp: 103150
Ion Ratio Lower Upper
75 100
77 32.4 25.3 37.9
39 53.6 42.4 63.6



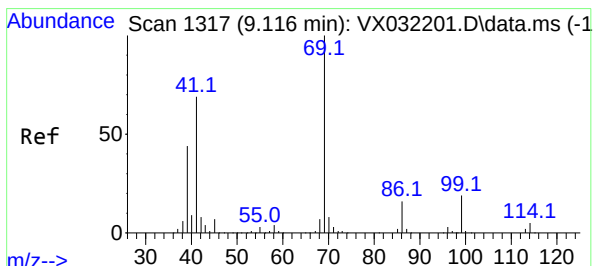
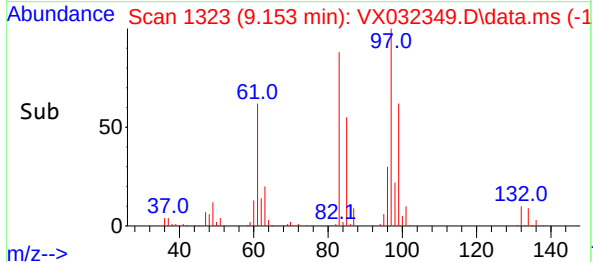
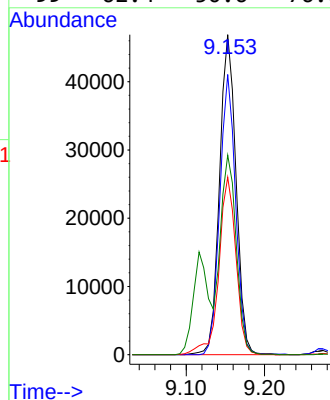
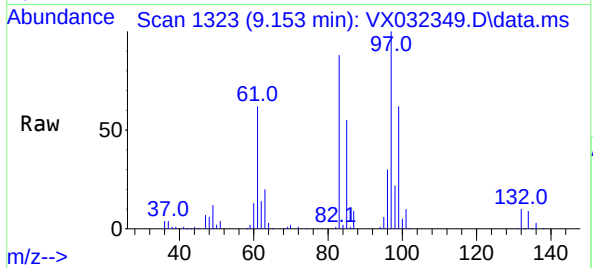


#55
1,1,2-Trichloroethane
Concen: 49.841 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

Tgt Ion: 97 Resp: 68708

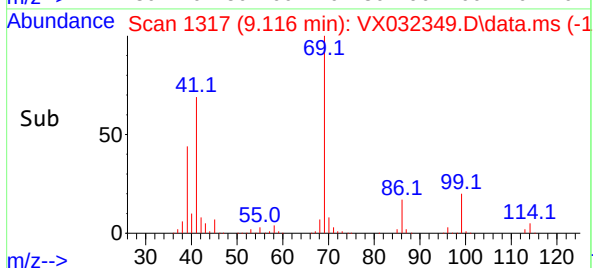
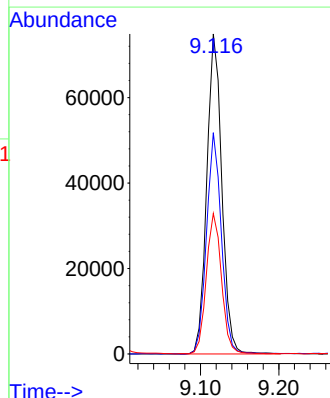
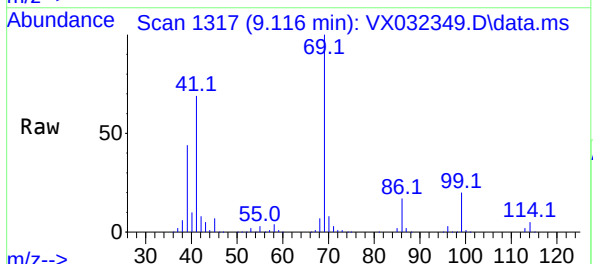
Ion	Ratio	Lower	Upper
97	100		
83	87.5	68.8	103.2
85	55.4	44.7	67.1
99	62.4	50.6	76.0

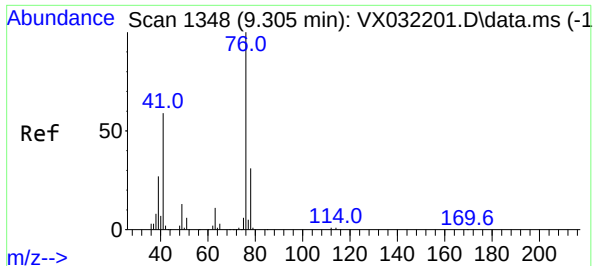


#56
Ethyl methacrylate
Concen: 50.200 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 69 Resp: 99667

Ion	Ratio	Lower	Upper
69	100		
41	68.5	54.5	81.7
39	44.6	35.7	53.5

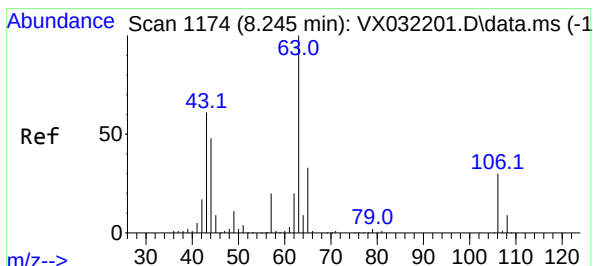
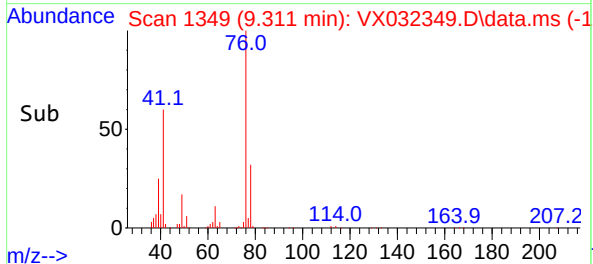
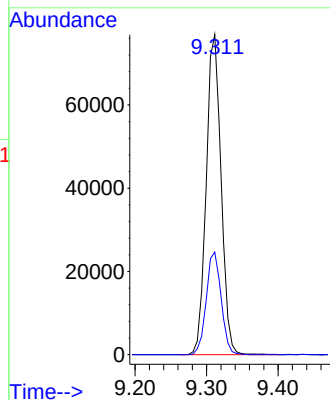
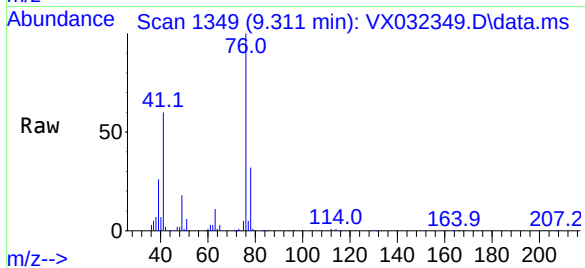




#57
1,3-Dichloropropane
Concen: 49.729 ug/l
RT: 9.311 min Scan# 111043
Delta R.T. 0.006 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

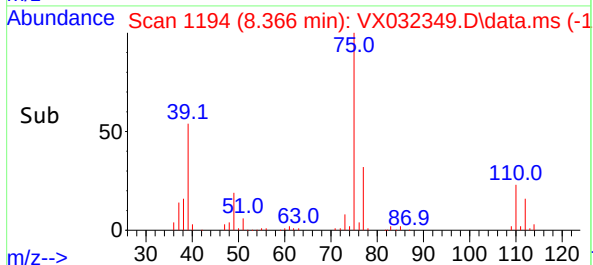
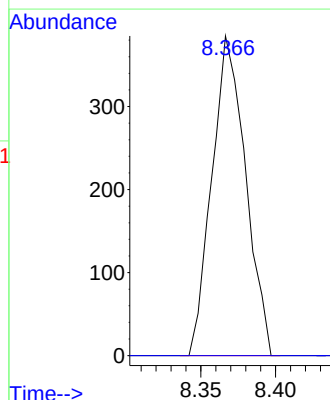
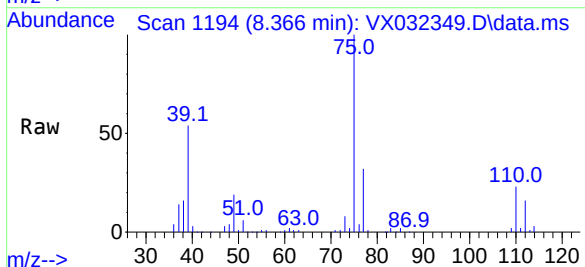
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

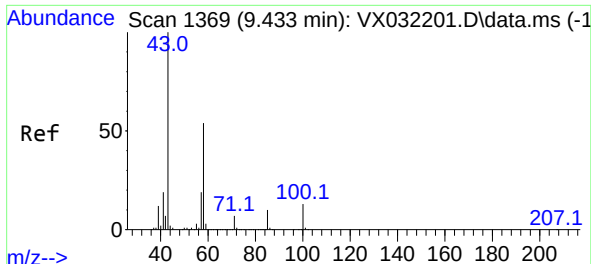
Tgt Ion: 76 Resp: 111043
Ion Ratio Lower Upper
76 100
78 32.1 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 0.663 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.121 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 63 Resp: 603
Ion Ratio Lower Upper
63 100
106 0.0 23.6 35.4#





#59

2-Hexanone

Concen: 258.333 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

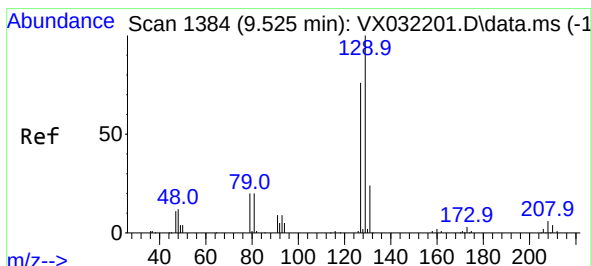
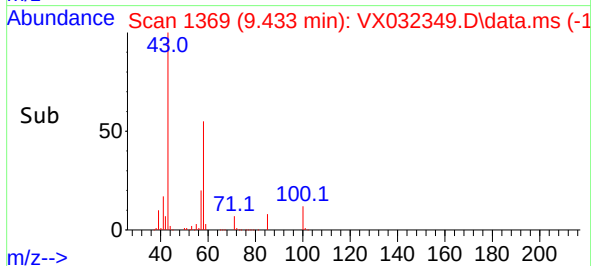
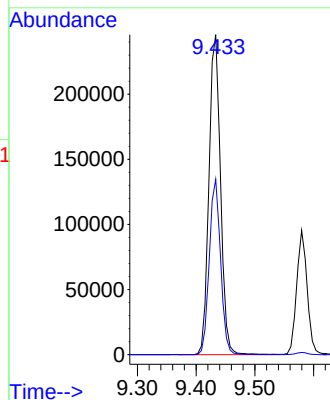
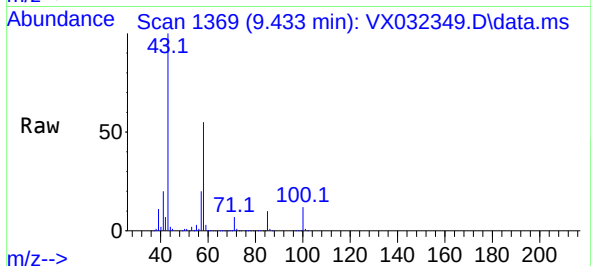
LSP-GW-01MS

Tgt Ion: 43 Resp: 335613

Ion Ratio Lower Upper

43 100

58 53.7 26.7 80.1



#60

Dibromochloromethane

Concen: 55.563 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX032349.D

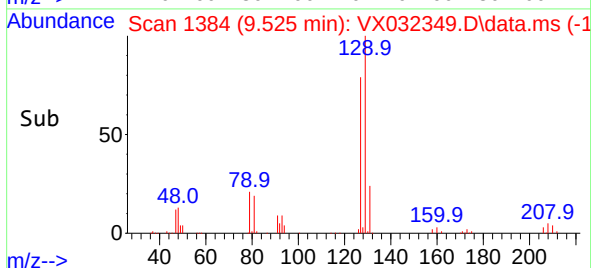
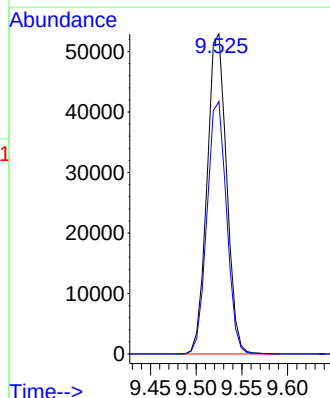
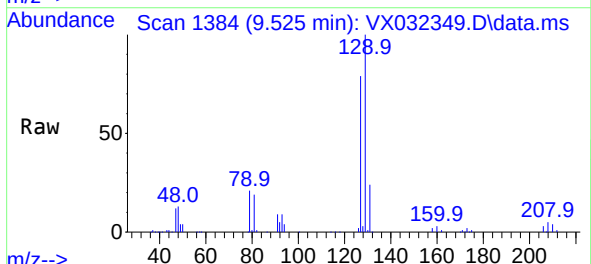
Acq: 24 Oct 2022 18:40

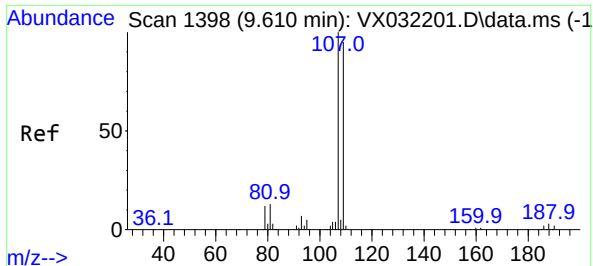
Tgt Ion: 129 Resp: 78502

Ion Ratio Lower Upper

129 100

127 78.9 38.4 115.2





#61

1,2-Dibromoethane

Concen: 49.762 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

Instrument :

MSVOA_X

ClientSampleId :

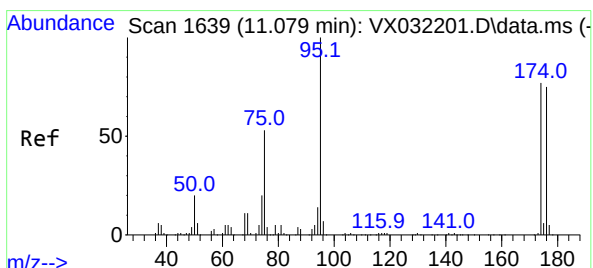
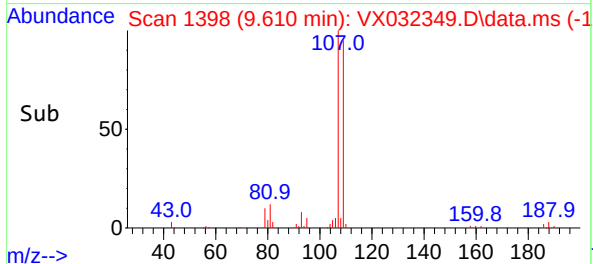
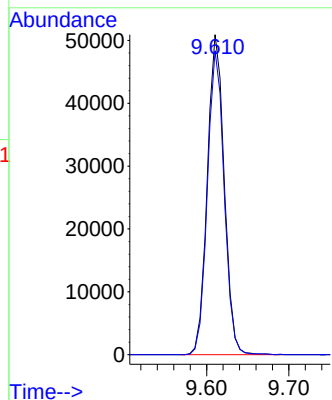
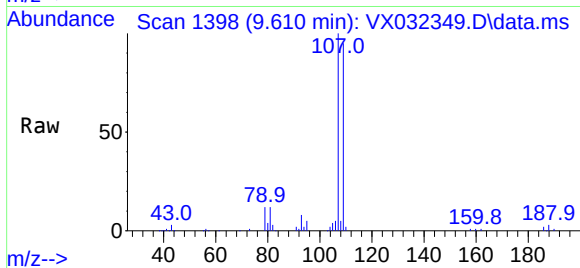
LSP-GW-01MS

Tgt Ion:107 Resp: 72721

Ion Ratio Lower Upper

107 100

109 93.9 76.5 114.7



#62

4-Bromofluorobenzene

Concen: 50.577 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032349.D

Acq: 24 Oct 2022 18:40

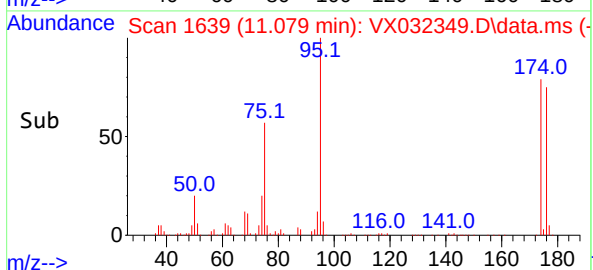
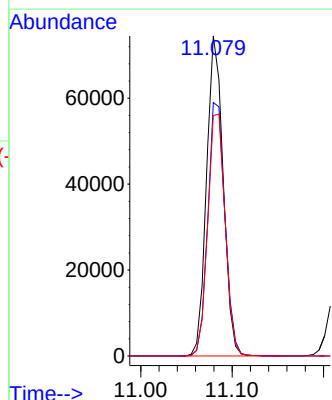
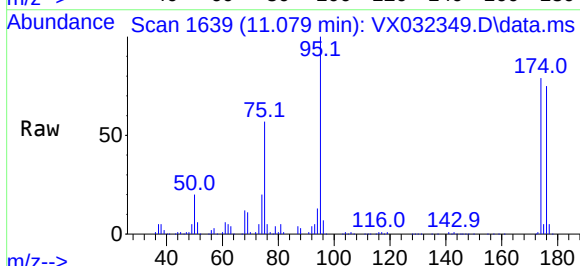
Tgt Ion: 95 Resp: 93674

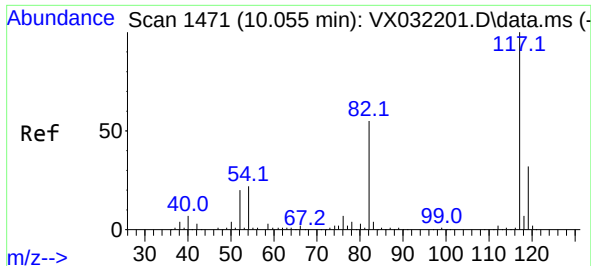
Ion Ratio Lower Upper

95 100

174 82.0 0.0 166.8

176 79.2 0.0 161.4

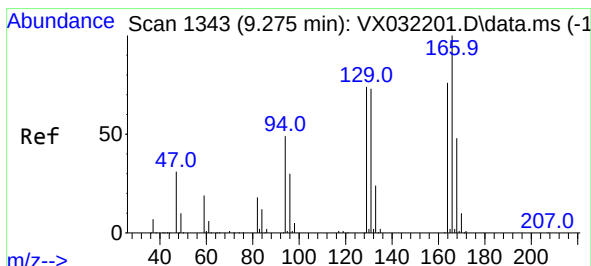
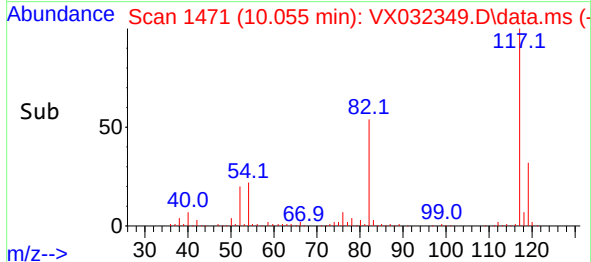
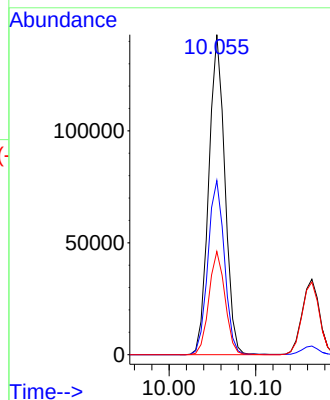
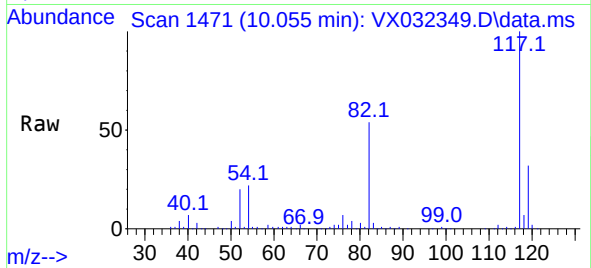




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

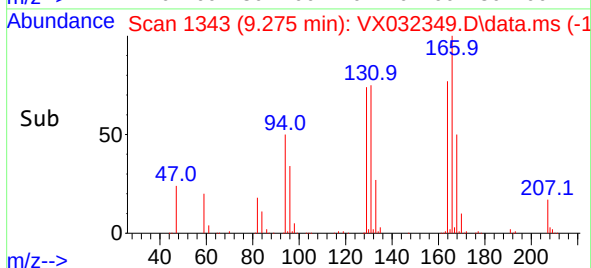
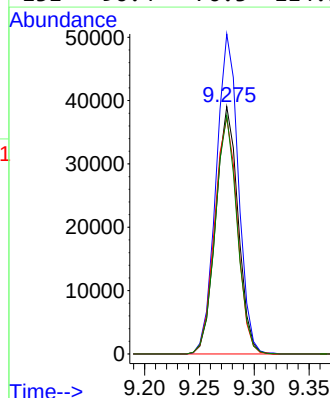
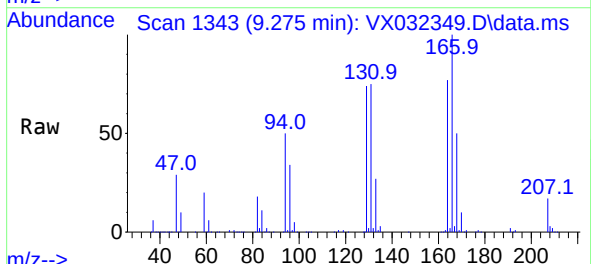
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

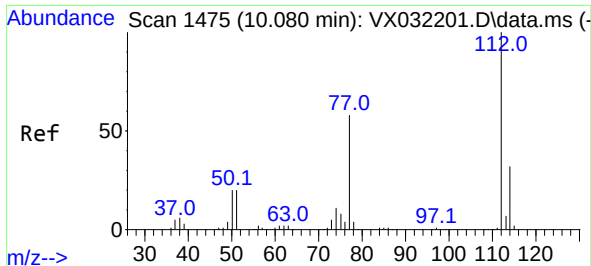
Tgt Ion:117 Resp: 184520
Ion Ratio Lower Upper
117 100
82 54.4 44.2 66.4
119 32.3 25.8 38.8



#64
Tetrachloroethene
Concen: 45.388 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:164 Resp: 55303
Ion Ratio Lower Upper
164 100
166 129.4 104.9 157.3
129 95.6 77.8 116.6
131 96.4 76.3 114.5

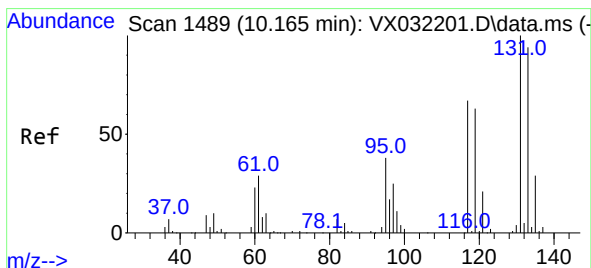
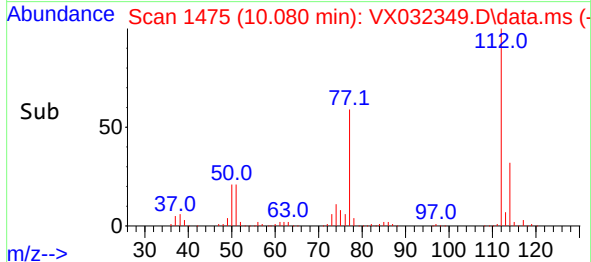
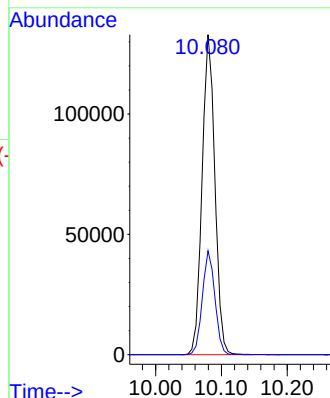
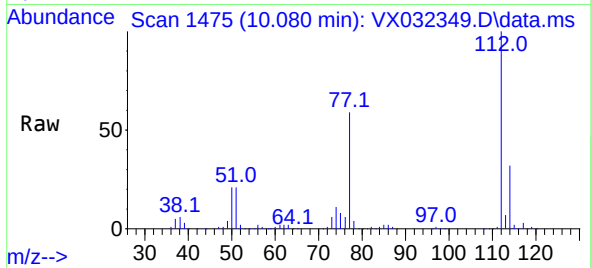




#65
Chlorobenzene
Concen: 47.533 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

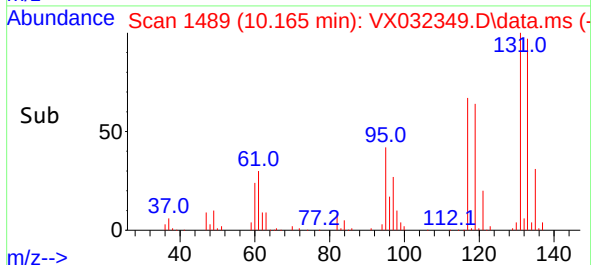
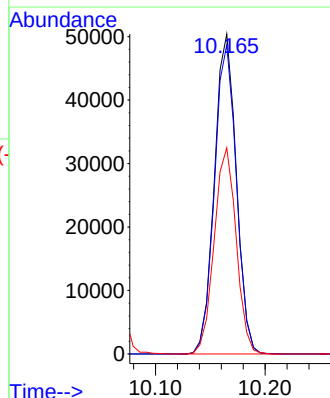
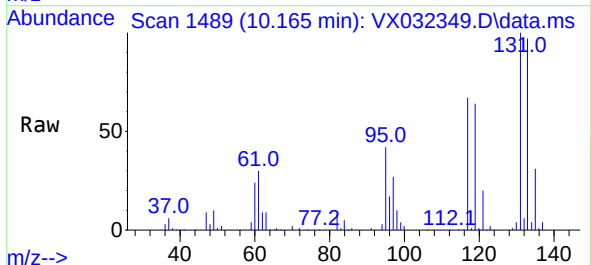
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

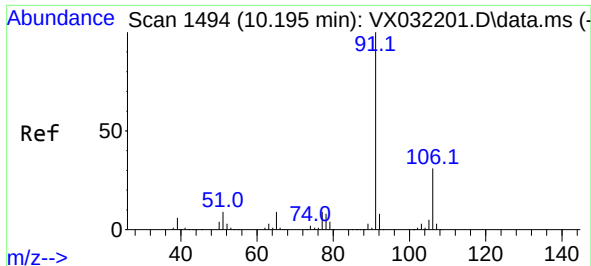
Tgt Ion:112 Resp: 179823
Ion Ratio Lower Upper
112 100
114 32.4 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 51.693 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:131 Resp: 69975
Ion Ratio Lower Upper
131 100
133 96.6 47.6 142.8
119 64.7 31.7 95.1

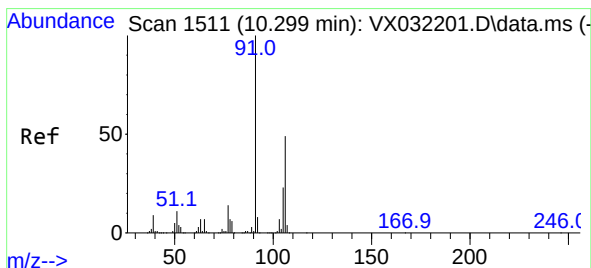
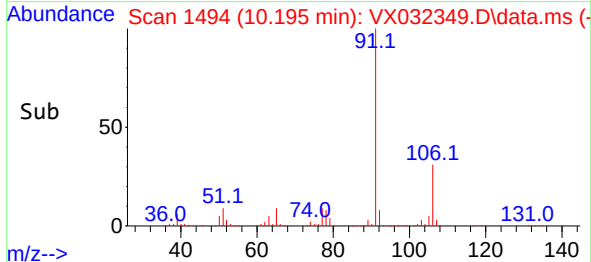
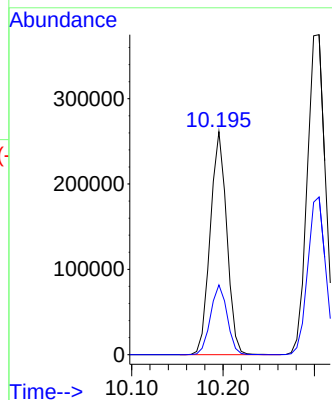
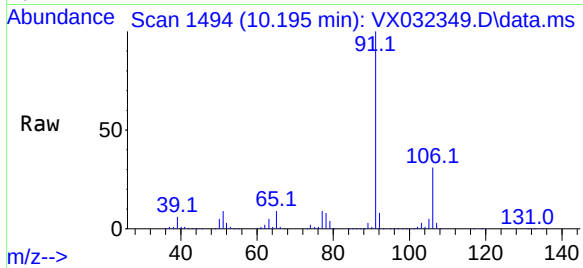




#67
Ethyl Benzene
Concen: 48.884 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

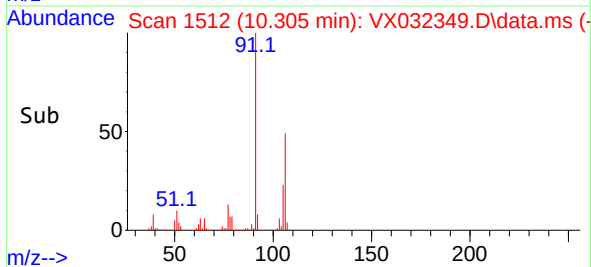
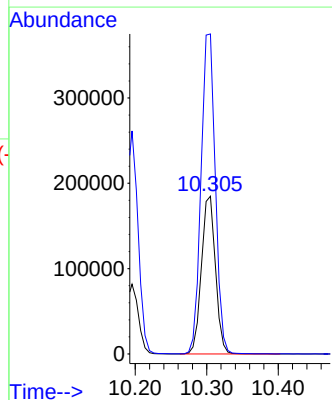
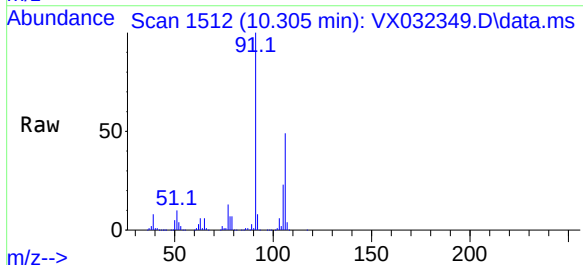
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

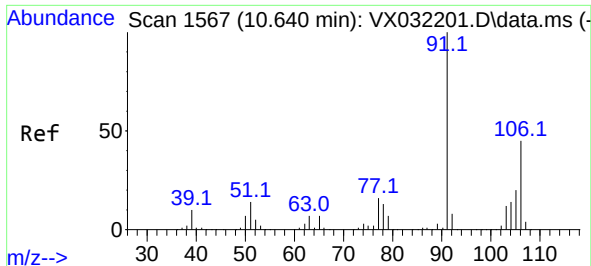
Tgt Ion: 91 Resp: 327426
Ion Ratio Lower Upper
91 100
106 31.3 25.0 37.4



#68
m/p-Xylenes
Concen: 95.175 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 106 Resp: 251750
Ion Ratio Lower Upper
106 100
91 206.6 162.6 244.0

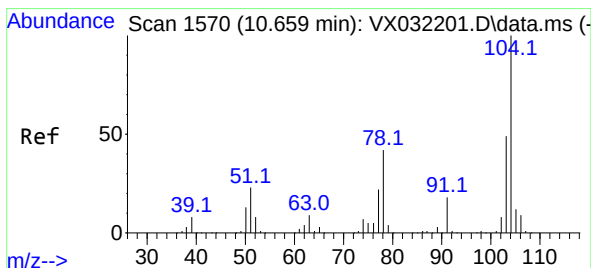
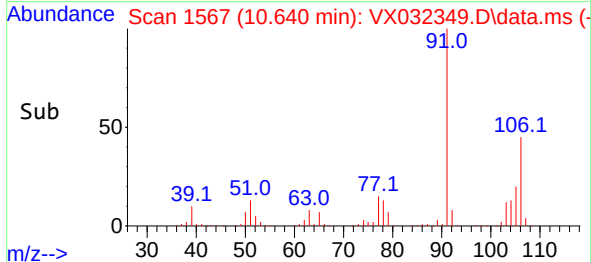
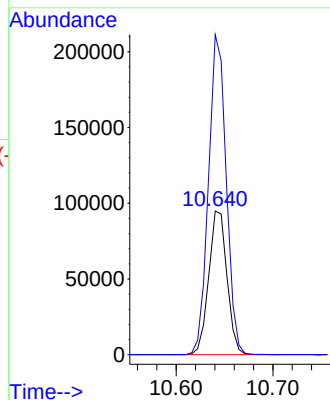
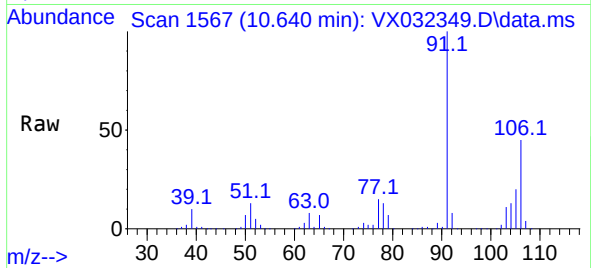




#69
o-Xylene
Concen: 49.140 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

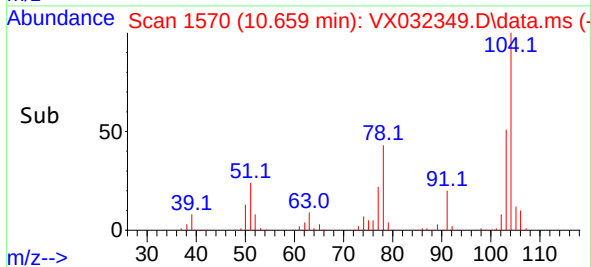
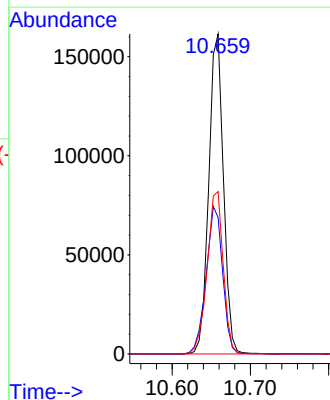
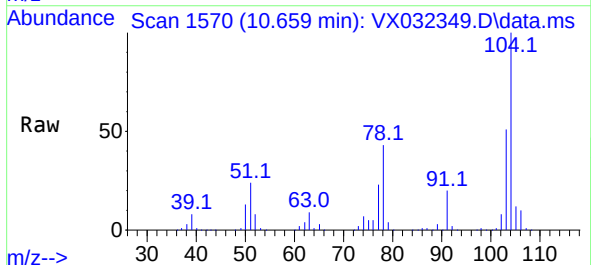
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

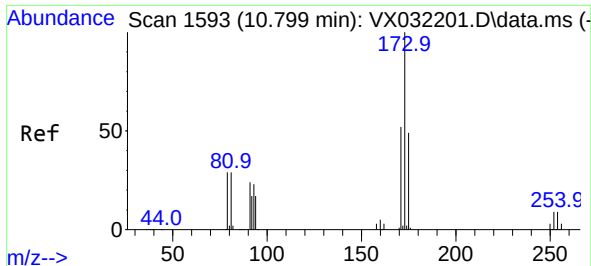
Tgt Ion:106 Resp: 124521
Ion Ratio Lower Upper
106 100
91 217.0 108.3 324.9



#70
Styrene
Concen: 49.113 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:104 Resp: 209867
Ion Ratio Lower Upper
104 100
78 51.8 40.8 61.2
103 55.8 44.2 66.2

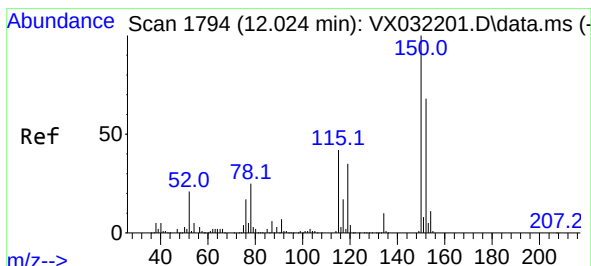
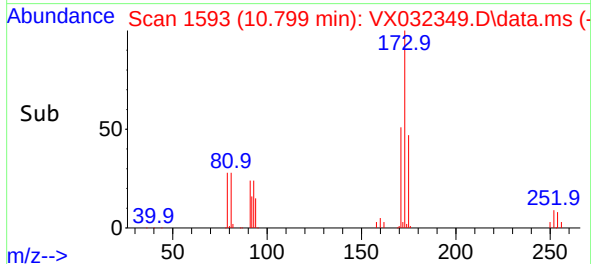
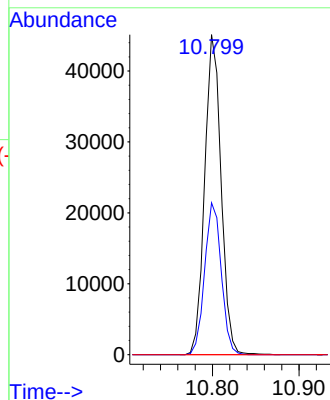
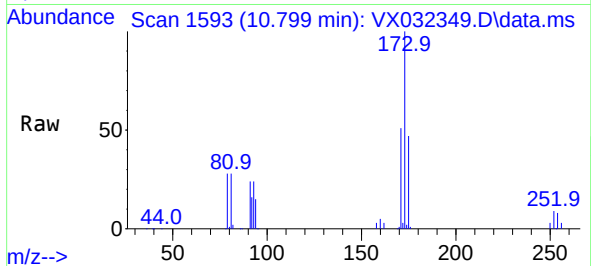




#71
Bromoform
Concen: 51.575 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

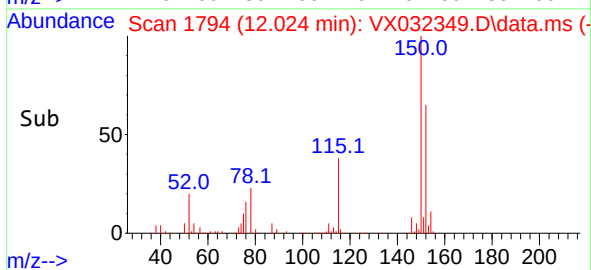
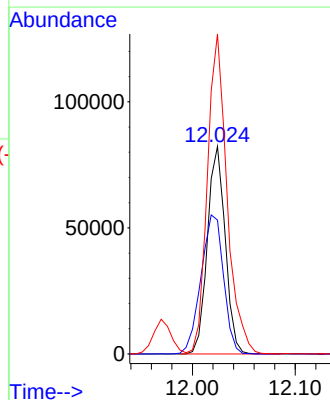
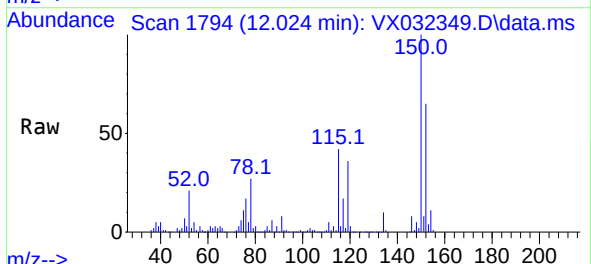
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

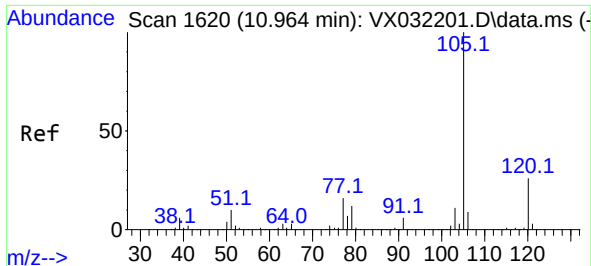
Tgt Ion:173 Resp: 59313
Ion Ratio Lower Upper
173 100
175 48.1 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:152 Resp: 99449
Ion Ratio Lower Upper
152 100
115 84.8 43.1 129.4
150 169.4 0.0 348.6

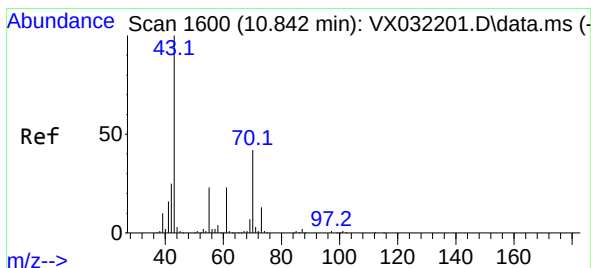
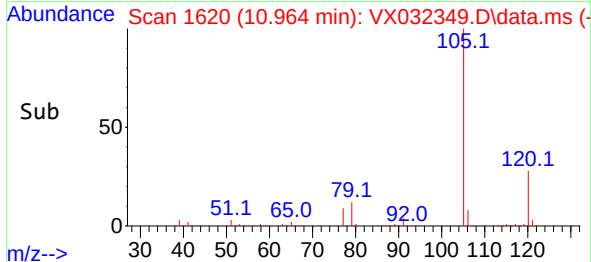
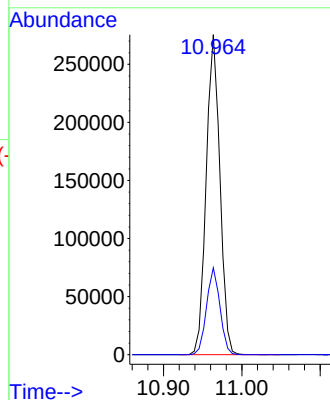
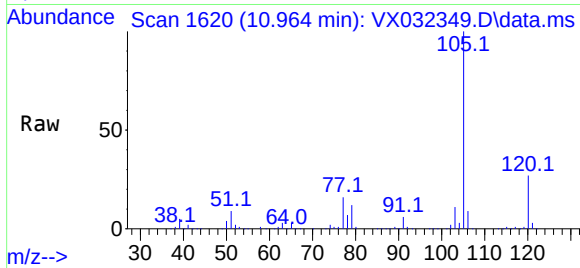




#73
Isopropylbenzene
Concen: 47.054 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

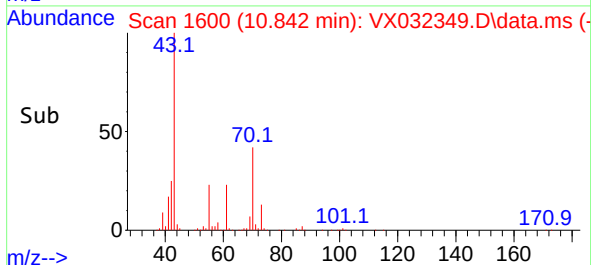
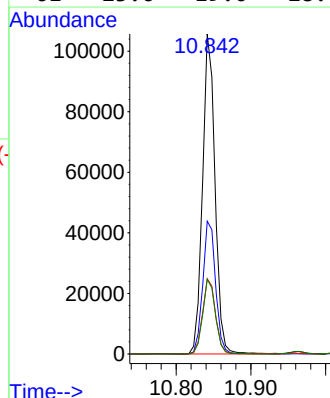
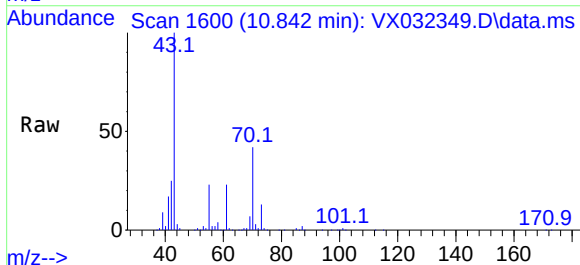
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

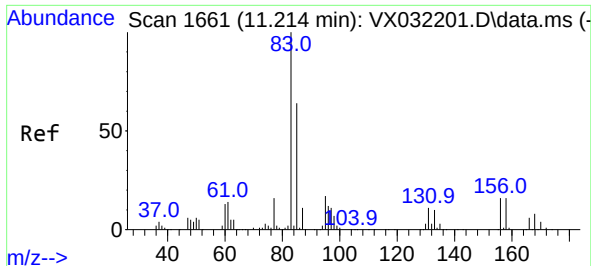
Tgt Ion:105 Resp: 333904
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.6



#74
N-ethyl acetate
Concen: 46.786 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 43 Resp: 122653
Ion Ratio Lower Upper
43 100
70 42.8 33.9 50.9
55 24.6 19.1 28.7
61 23.6 19.0 28.4

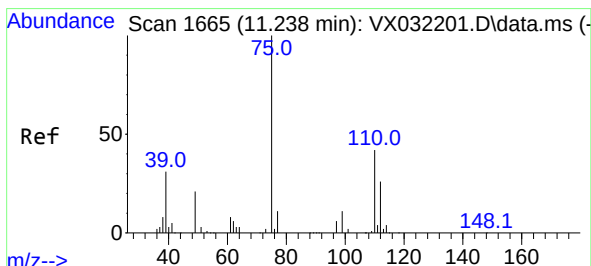
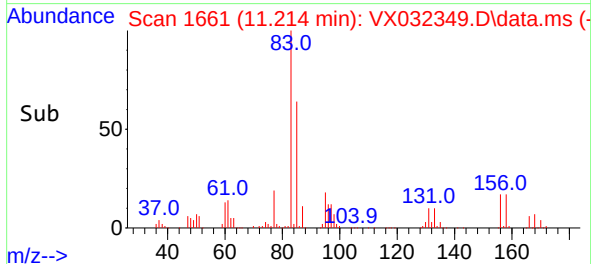
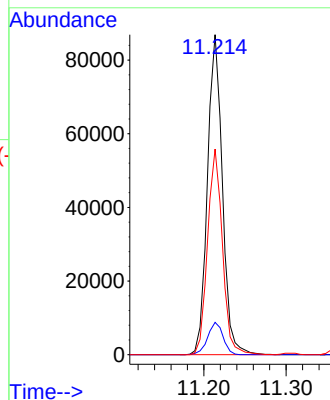
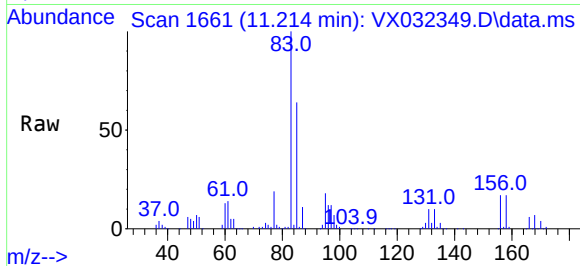




#75
 1,1,2,2-Tetrachloroethane
 Concen: 48.050 ug/l
 RT: 11.214 min Scan# 1661
 Delta R.T. -0.001 min
 Lab File: VX032349.D
 Acq: 24 Oct 2022 18:40

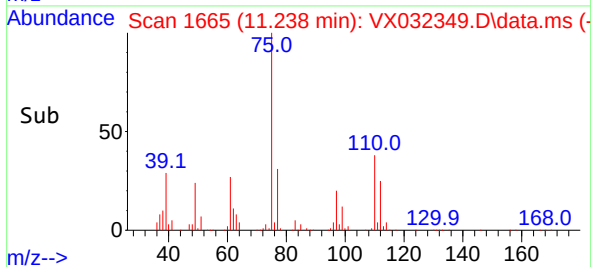
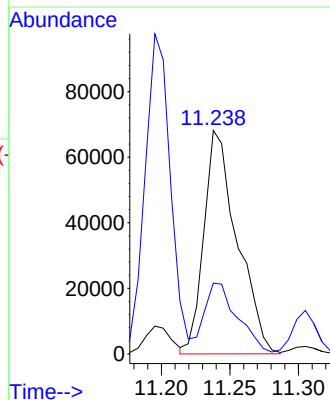
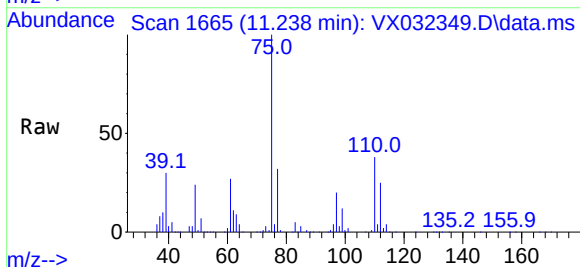
Instrument :
 MSVOA_X
 ClientSampleId :
 LSP-GW-01MS

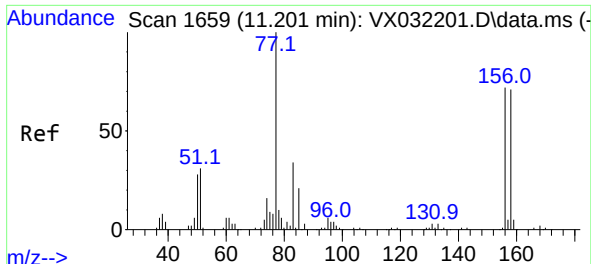
Tgt Ion: 83 Resp: 109619
 Ion Ratio Lower Upper
 83 100
 131 10.4 5.2 15.6
 85 63.9 32.3 96.9



#76
 1,2,3-Trichloropropane
 Concen: 58.619 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX032349.D
 Acq: 24 Oct 2022 18:40

Tgt Ion: 75 Resp: 115509
 Ion Ratio Lower Upper
 75 100
 77 32.1 16.0 47.9

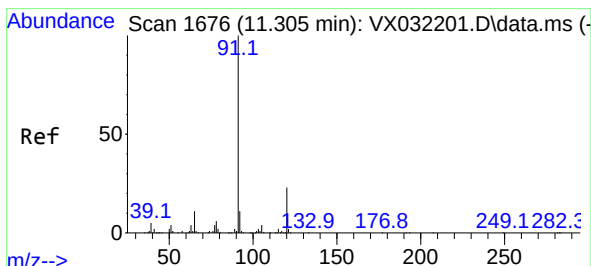
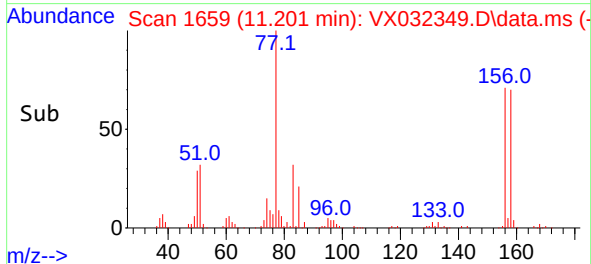
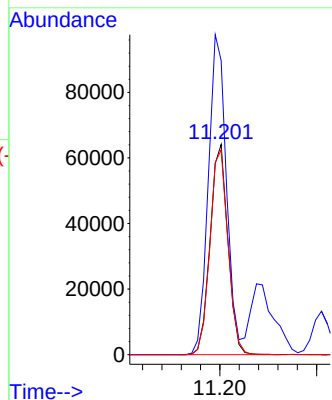
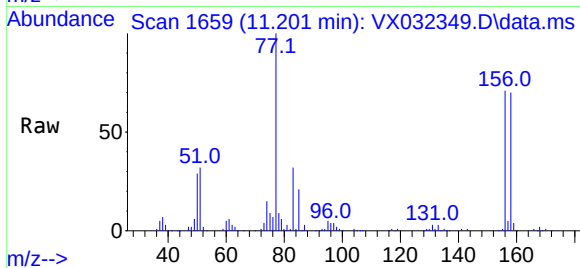




#77
Bromobenzene
Concen: 47.158 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

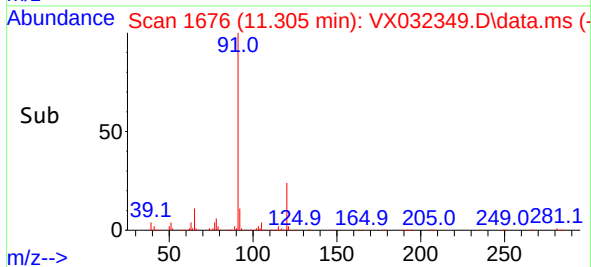
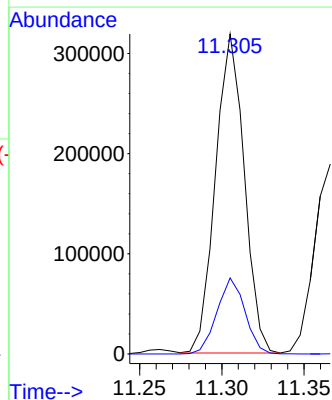
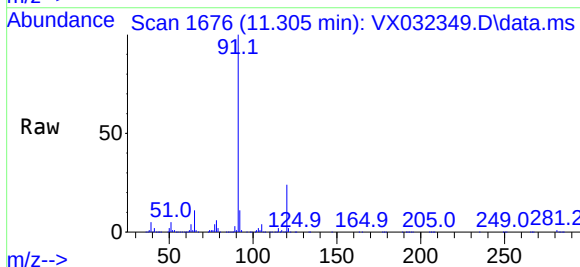
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

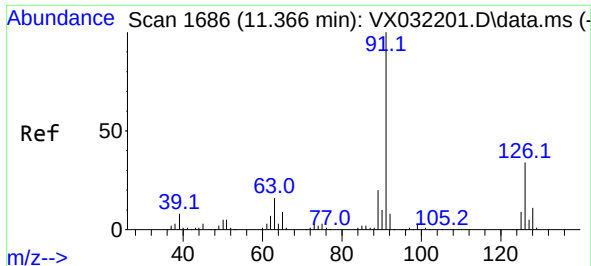
Tgt Ion:156 Resp: 82025
Ion Ratio Lower Upper
156 100
77 153.7 75.5 226.5
158 98.8 49.0 147.0



#78
n-propylbenzene
Concen: 47.633 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 91 Resp: 387039
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

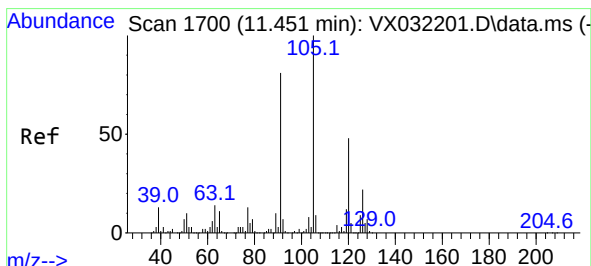
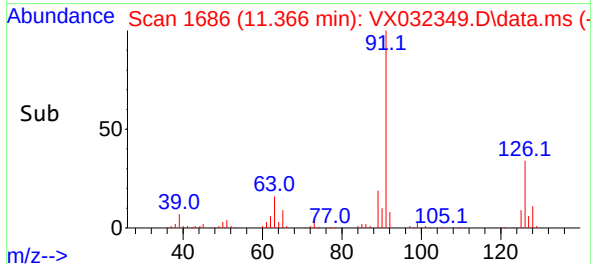
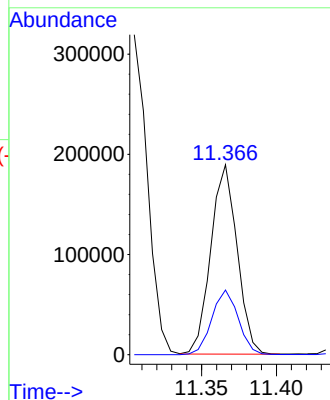
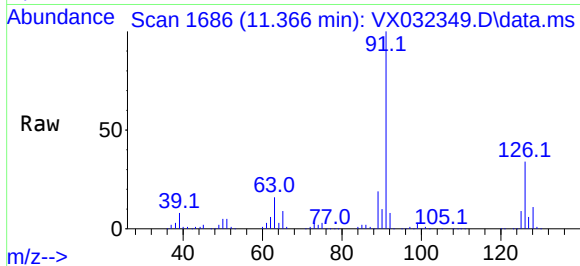




#79
2-Chlorotoluene
Concen: 47.237 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

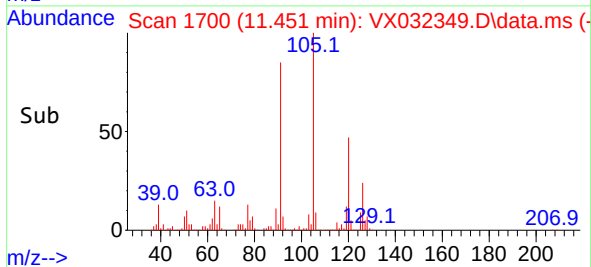
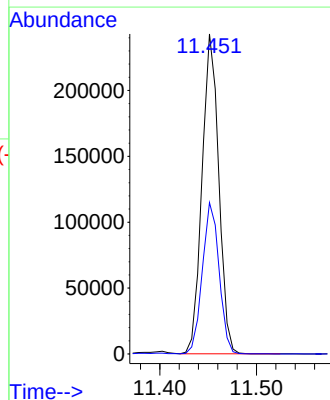
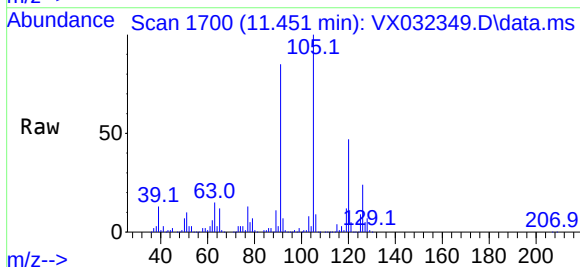
Instrument :
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ClientSampleId :
LSP-GW-01MS

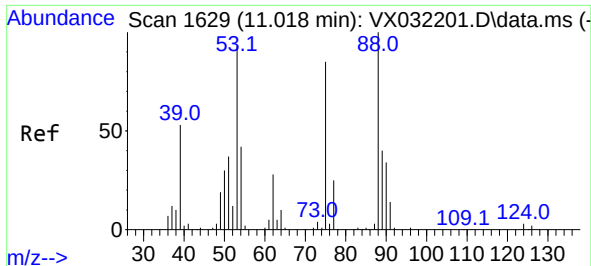
Tgt Ion: 91 Resp: 231321
Ion Ratio Lower Upper
91 100
126 34.3 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 47.696 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:105 Resp: 292348
Ion Ratio Lower Upper
105 100
120 47.5 23.5 70.6

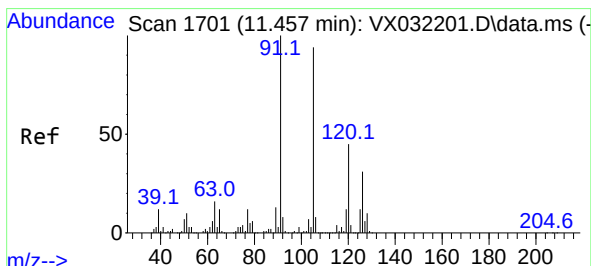
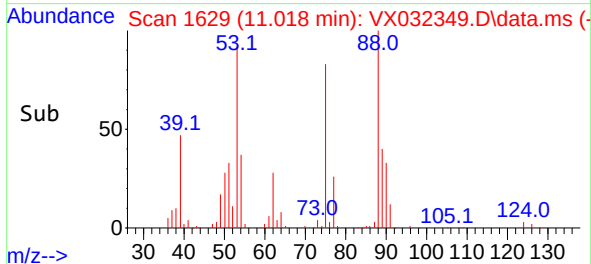
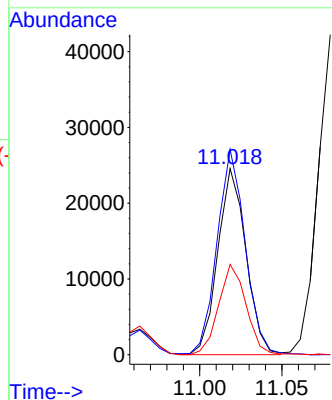
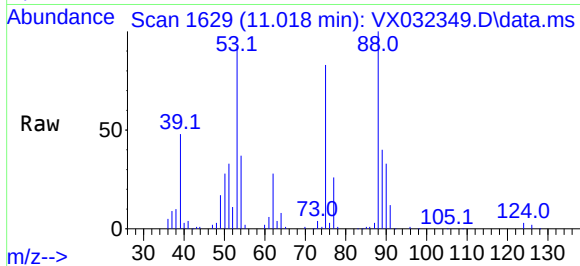




#81
trans-1,4-Dichloro-2-butene
Concen: 46.940 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

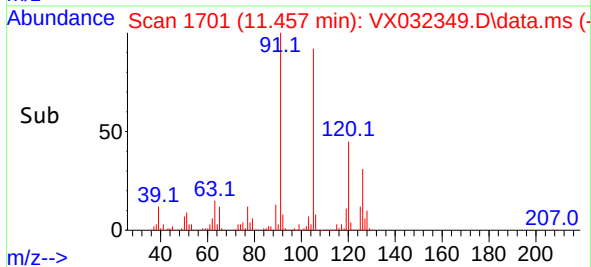
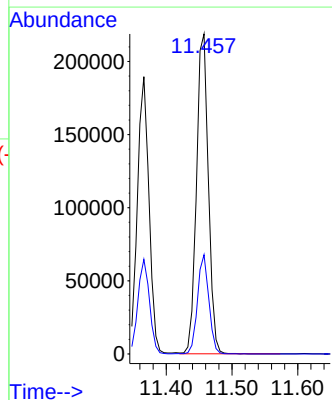
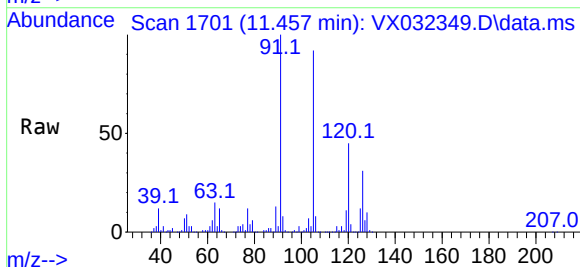
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

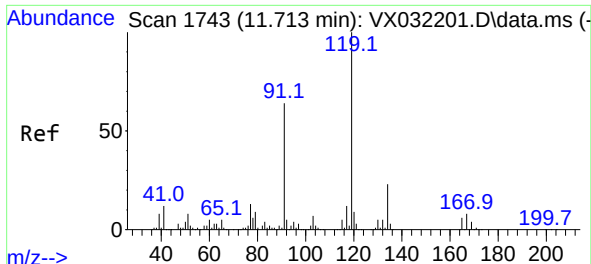
Tgt Ion: 75 Resp: 29324
Ion Ratio Lower Upper
75 100
53 109.9 87.8 131.8
89 47.3 37.8 56.8



#82
4-Chlorotoluene
Concen: 48.043 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 91 Resp: 273916
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

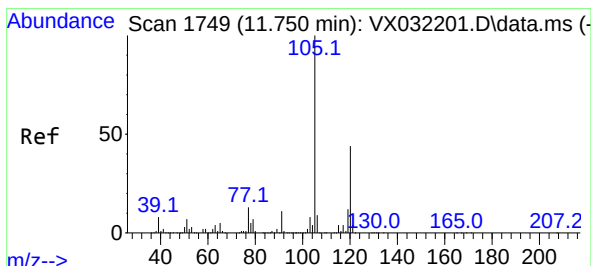
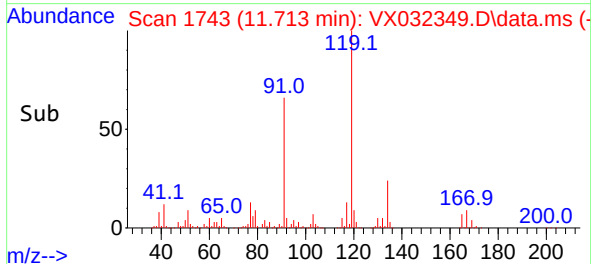
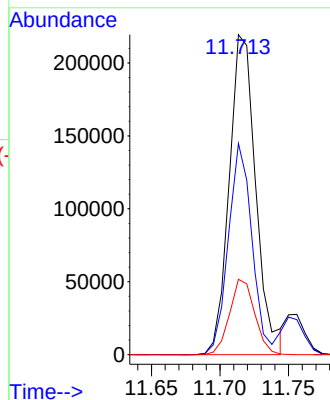
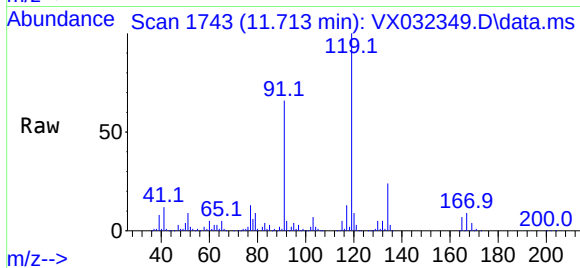




#83
tert-Butylbenzene
Concen: 48.444 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

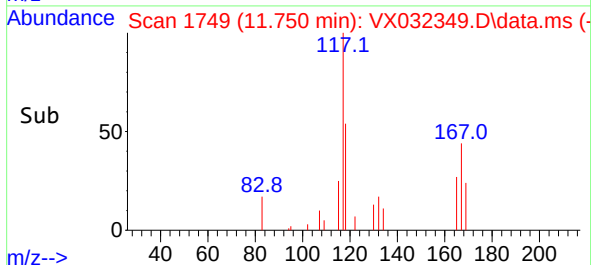
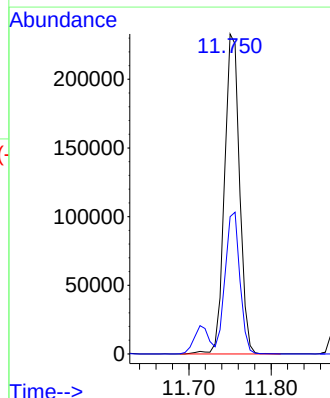
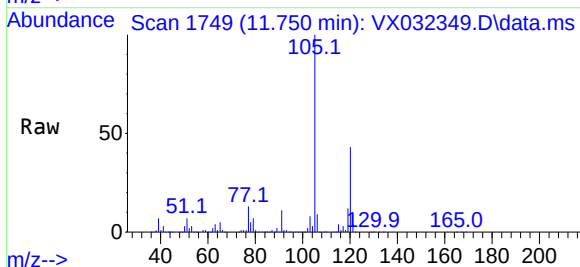
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

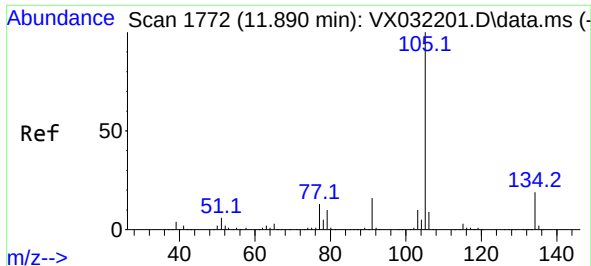
Tgt Ion:119 Resp: 297092
Ion Ratio Lower Upper
119 100
91 58.5 29.1 87.3
134 22.3 11.3 33.8



#84
1,2,4-Trimethylbenzene
Concen: 49.670 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:105 Resp: 295989
Ion Ratio Lower Upper
105 100
120 43.4 22.1 66.1

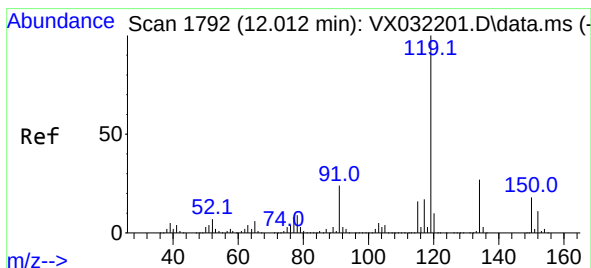
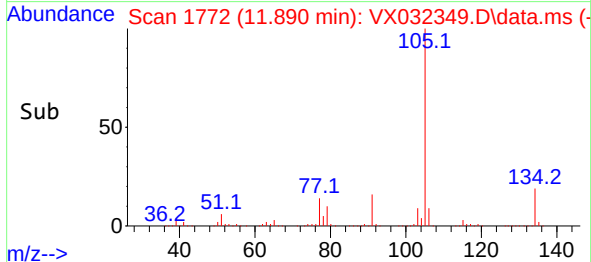
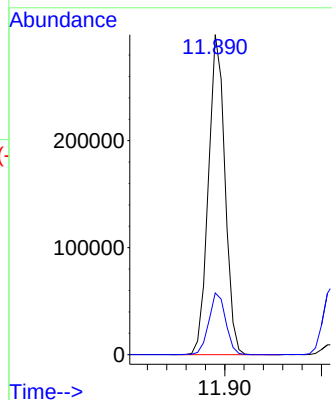
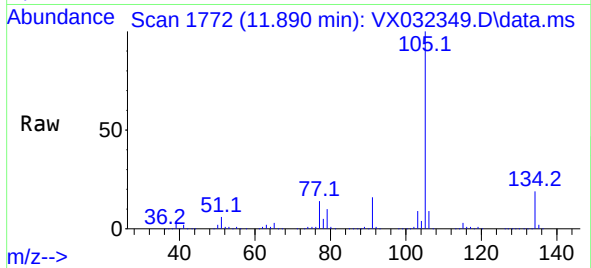




#85
 sec-Butylbenzene
 Concen: 48.041 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032349.D
 Acq: 24 Oct 2022 18:40

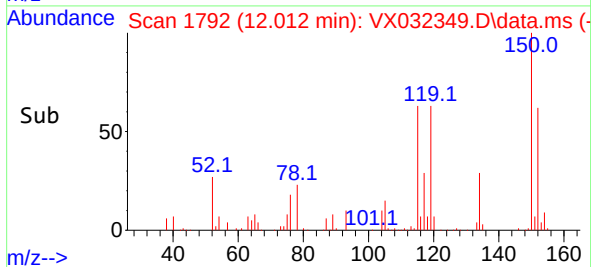
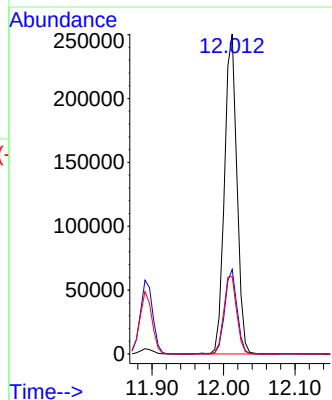
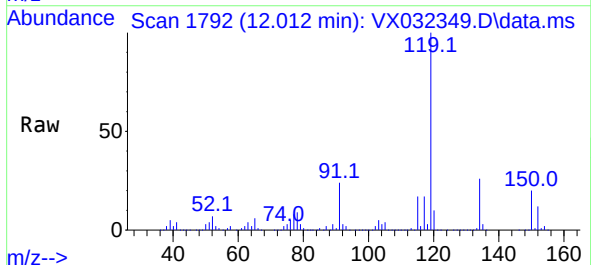
Instrument :
 MSVOA_X
 ClientSampleId :
 LSP-GW-01MS

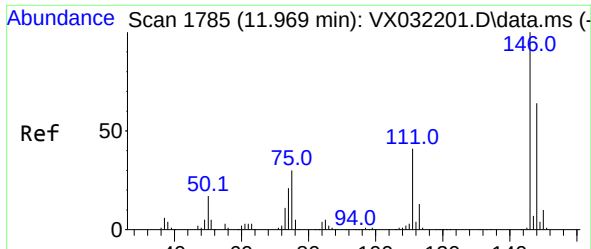
Tgt Ion:105 Resp: 356052
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.1 30.3



#86
 p-Isopropyltoluene
 Concen: 47.982 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032349.D
 Acq: 24 Oct 2022 18:40

Tgt Ion:119 Resp: 302582
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.2 39.5
 91 25.4 12.4 37.2

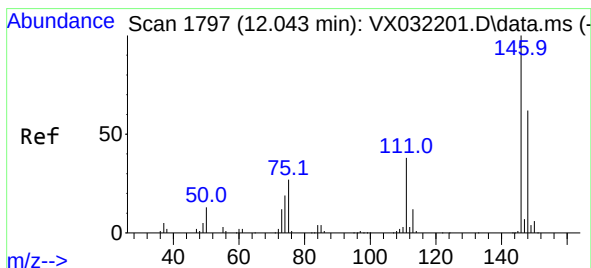
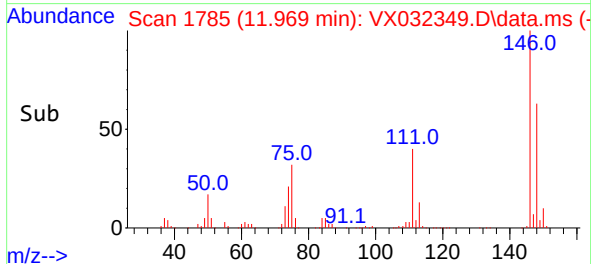
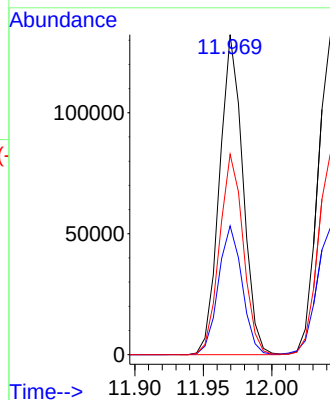
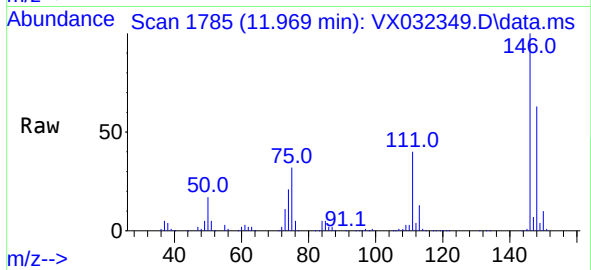




#87
1,3-Dichlorobenzene
Concen: 46.867 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

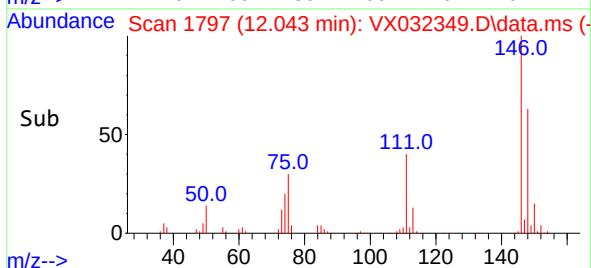
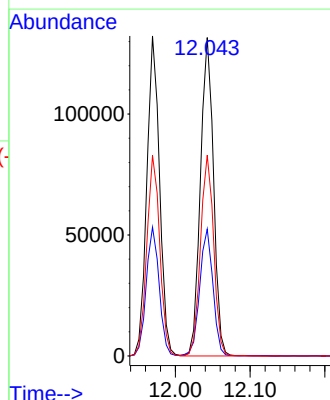
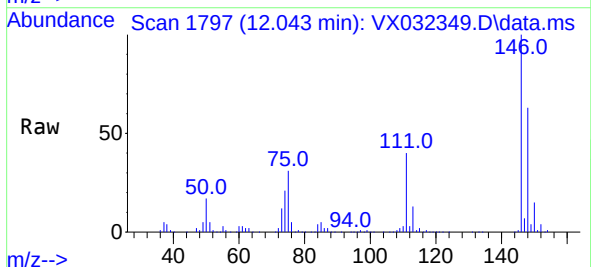
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

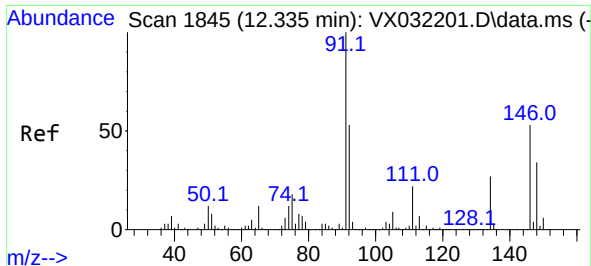
Tgt Ion:146 Resp: 156903
Ion Ratio Lower Upper
146 100
111 40.9 20.3 61.0
148 63.6 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 46.527 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:146 Resp: 160004
Ion Ratio Lower Upper
146 100
111 40.1 19.8 59.4
148 63.5 31.9 95.9

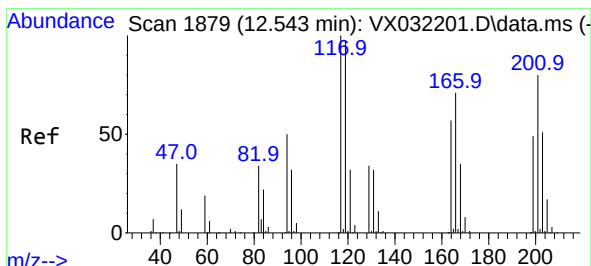
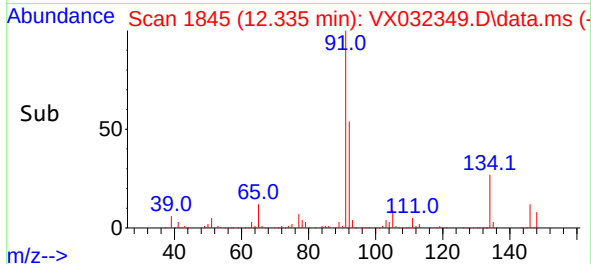
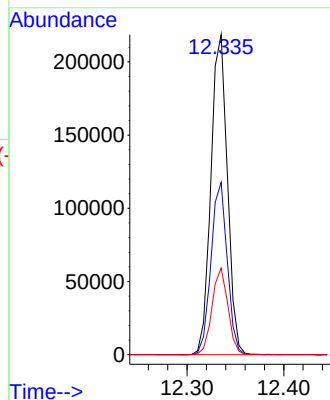
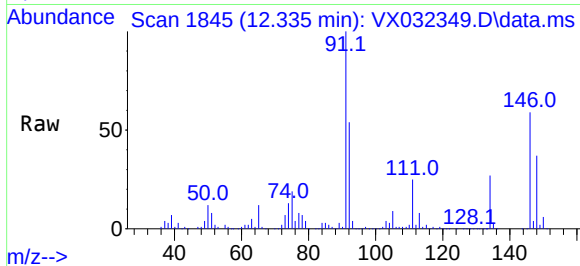




#89
n-Butylbenzene
Concen: 46.515 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

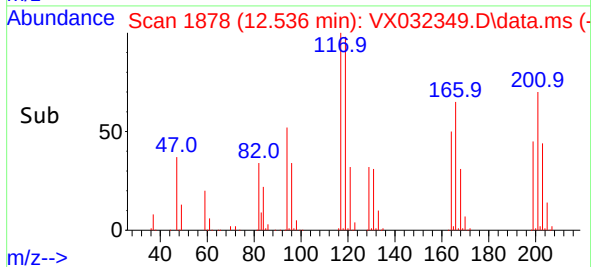
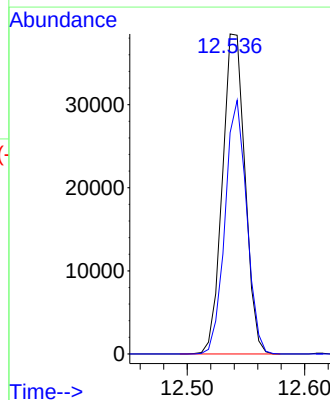
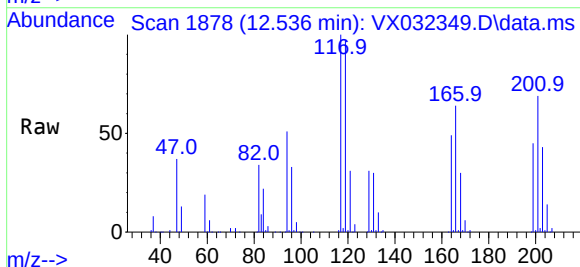
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

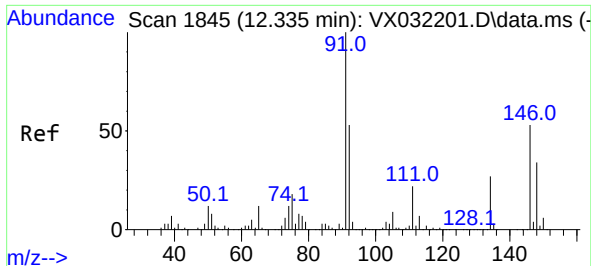
Tgt Ion: 91 Resp: 258363
Ion Ratio Lower Upper
91 100
92 53.1 26.3 78.9
134 26.0 13.0 39.0



#90
Hexachloroethane
Concen: 52.670 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.007 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion: 117 Resp: 51540
Ion Ratio Lower Upper
117 100
201 75.8 38.5 115.3

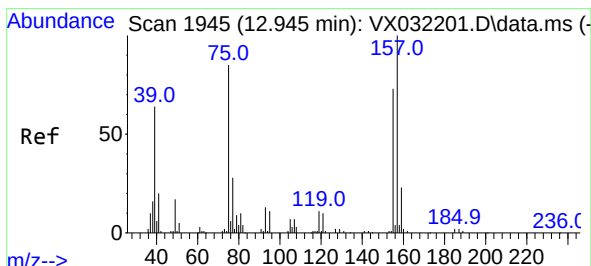
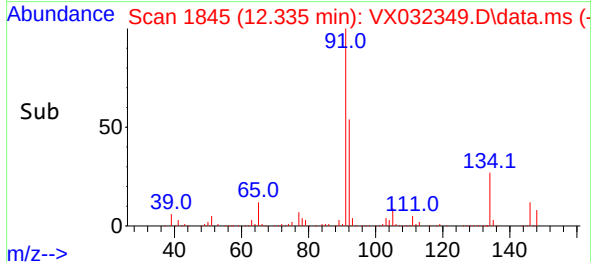
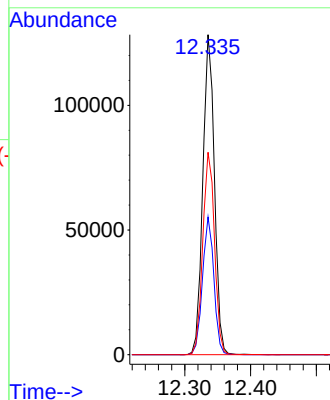
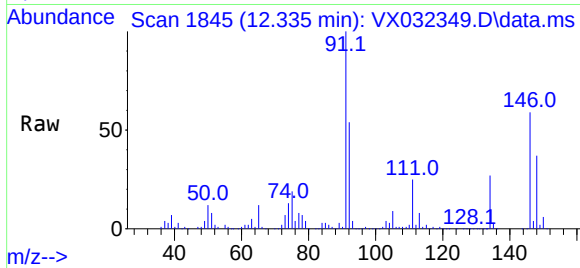




#91
 1,2-Dichlorobenzene
 Concen: 47.817 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX032349.D
 Acq: 24 Oct 2022 18:40

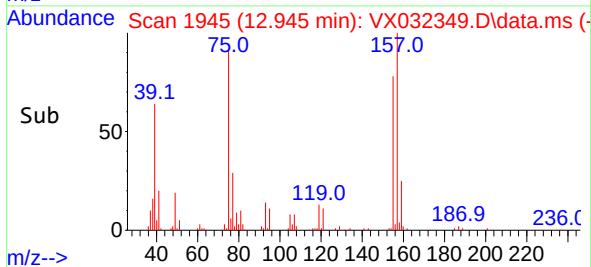
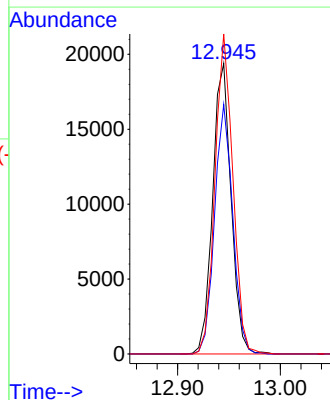
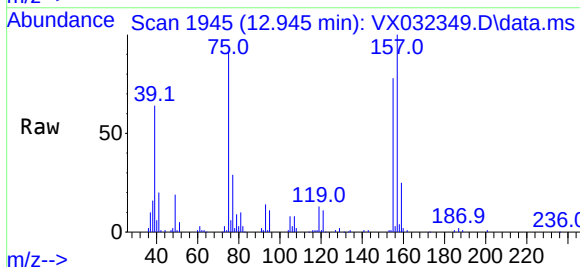
Instrument :
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 ClientSampleId :
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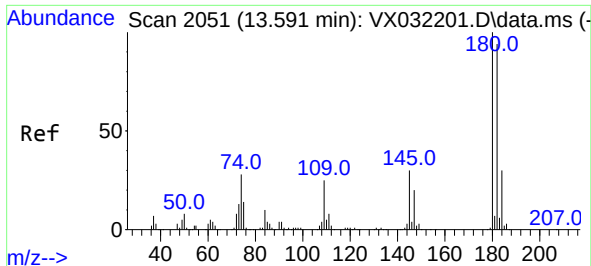
Tgt Ion:146 Resp: 157151
 Ion Ratio Lower Upper
 146 100
 111 42.3 21.1 63.1
 148 64.3 32.3 96.8



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 55.456 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX032349.D
 Acq: 24 Oct 2022 18:40

Tgt Ion: 75 Resp: 24171
 Ion Ratio Lower Upper
 75 100
 155 84.7 43.1 129.3
 157 106.8 57.1 171.5

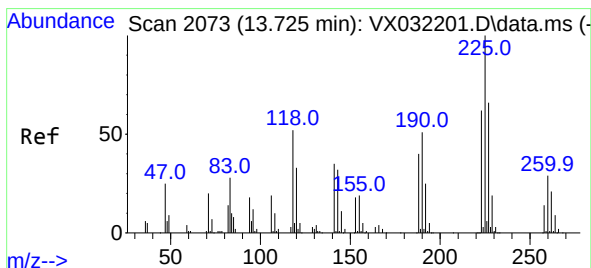
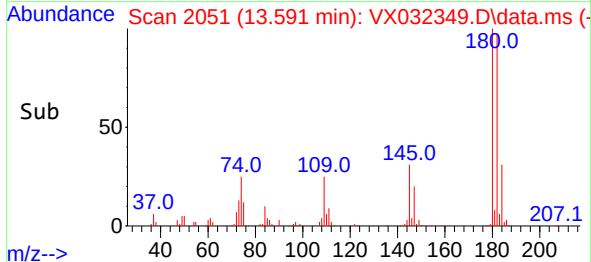
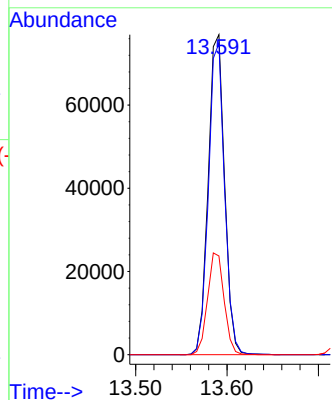
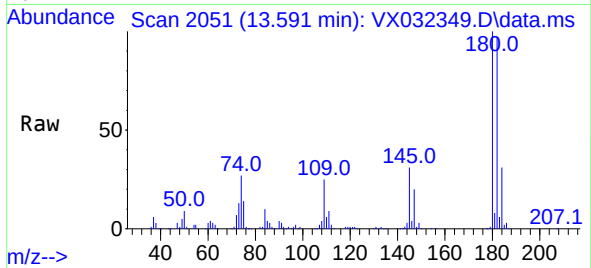




#93
1,2,4-Trichlorobenzene
Concen: 44.543 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

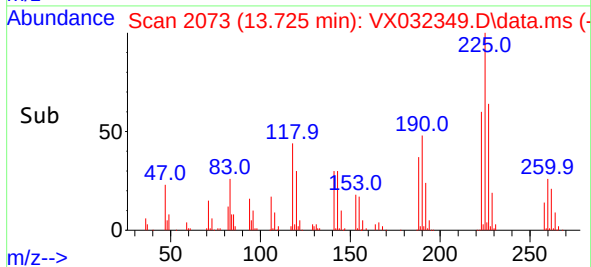
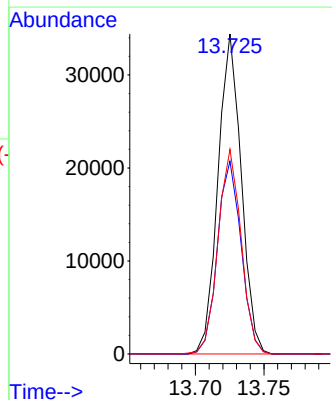
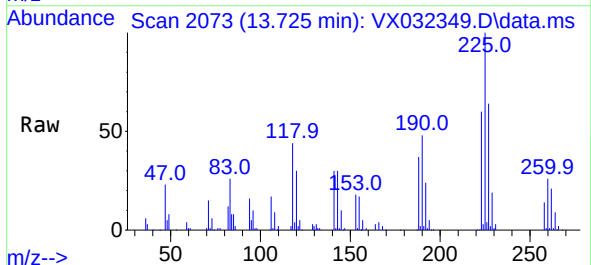
Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

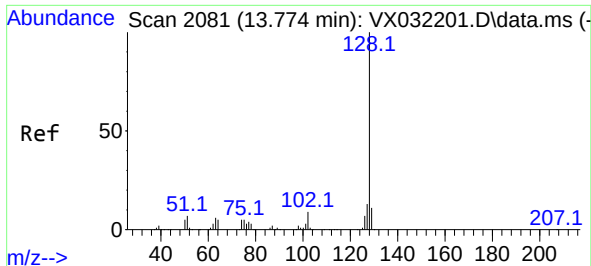
Tgt Ion:180 Resp: 95302
Ion Ratio Lower Upper
180 100
182 96.1 46.8 140.3
145 32.2 15.6 46.7



#94
Hexachlorobutadiene
Concen: 43.633 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:225 Resp: 40517
Ion Ratio Lower Upper
225 100
223 61.6 31.4 94.3
227 63.6 32.0 96.0



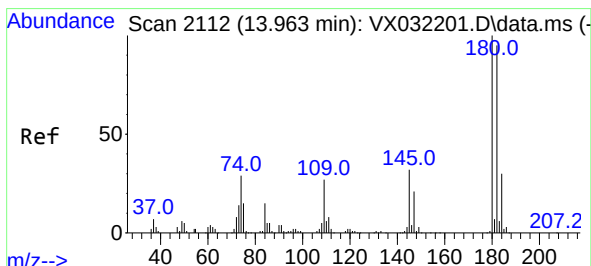
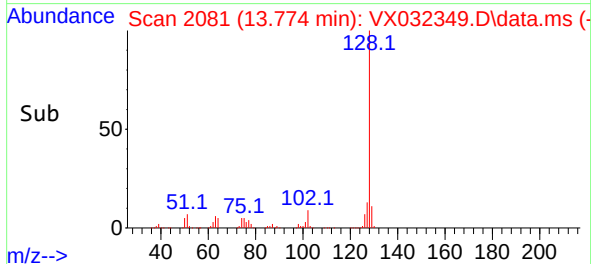
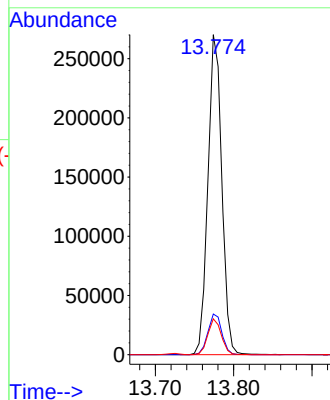
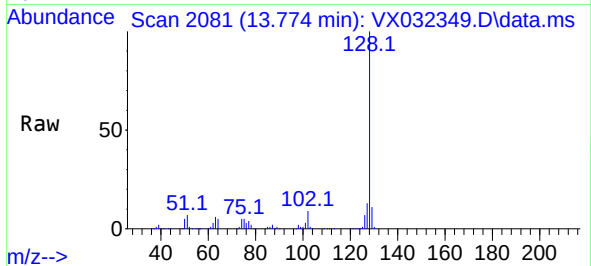


#95
Naphthalene
Concen: 48.390 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Instrument :
MSVOA_X
ClientSampleId :
LSP-GW-01MS

Tgt Ion:128 Resp: 331592

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	10.9	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 44.700 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032349.D
Acq: 24 Oct 2022 18:40

Tgt Ion:180 Resp: 96194

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.4	142.2
145	34.2	16.5	49.5

