

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110322\
 Data File : VX032550.D
 Acq On : 03 Nov 2022 11:39
 Operator : JC/MD
 Sample : VX1103WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1103WBS01

Quant Time: Nov 04 06:17:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	98920	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	157448	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	140908	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72442	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67142	48.849	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.700%
35) Dibromofluoromethane	5.385	113	54973	48.948	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.900%
50) Toluene-d8	8.653	98	184186	47.164	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.320%
62) 4-Bromofluorobenzene	11.079	95	70825	46.428	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.860%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	23701	20.774	ug/l	99
3) Chloromethane	1.294	50	19409	20.116	ug/l	100
4) Vinyl Chloride	1.374	62	21776	20.507	ug/l	95
5) Bromomethane	1.611	94	21790	25.678	ug/l	95
6) Chloroethane	1.691	64	14160	19.877	ug/l	97
7) Trichlorofluoromethane	1.886	101	41043	20.399	ug/l	100
8) Diethyl Ether	2.136	74	13646	20.929	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	21414	20.165	ug/l	99
10) Methyl Iodide	2.453	142	24771	22.084	ug/l	99
11) Tert butyl alcohol	2.971	59	18496	92.456	ug/l	99
12) 1,1-Dichloroethene	2.318	96	20244	20.407	ug/l	97
13) Acrolein	2.233	56	22163	110.974	ug/l	95
14) Allyl chloride	2.666	41	32468	20.531	ug/l	99
15) Acrylonitrile	3.062	53	53815	99.120	ug/l	99
16) Acetone	2.379	43	51618	103.328	ug/l	93
17) Carbon Disulfide	2.514	76	45047	19.064	ug/l	99
18) Methyl Acetate	2.703	43	34887	21.476	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	69969	20.067	ug/l	99
20) Methylene Chloride	2.788	84	22787	19.895	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	21481	19.893	ug/l	97
22) Diisopropyl ether	3.757	45	68384	19.992	ug/l #	83
23) Vinyl Acetate	3.721	43	272485	98.601	ug/l	100
24) 1,1-Dichloroethane	3.611	63	40647	20.660	ug/l	98
25) 2-Butanone	4.556	43	73061	94.400	ug/l	95
26) 2,2-Dichloropropane	4.477	77	32441	20.743	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	25799	20.670	ug/l	100
28) Bromochloromethane	4.903	49	13410	19.135	ug/l	98
29) Tetrahydrofuran	5.007	42	48071	97.404	ug/l	99
30) Chloroform	5.098	83	45036	20.861	ug/l	98
31) Cyclohexane	5.470	56	33451	20.072	ug/l	94
32) 1,1,1-Trichloroethane	5.385	97	40380	20.843	ug/l	99
36) 1,1-Dichloropropene	5.696	75	31250	19.981	ug/l	98
37) Ethyl Acetate	4.714	43	29322	18.012	ug/l	98
38) Carbon Tetrachloride	5.678	117	35756	20.613	ug/l	96
39) Methylcyclohexane	7.379	83	37117	20.059	ug/l	96
40) Benzene	6.043	78	88564	20.011	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	16519	19.919	ug/l	99
42) 1,2-Dichloroethane	6.092	62	37640	20.805	ug/l	100
43) Isopropyl Acetate	6.342	43	48689	19.479	ug/l	99
44) Trichloroethene	7.129	130	24639	19.776	ug/l	94
45) 1,2-Dichloropropane	7.433	63	23171	20.395	ug/l	98
46) Dibromomethane	7.586	93	17576	20.173	ug/l	99
47) Bromodichloromethane	7.824	83	34426	20.848	ug/l	99
48) Methyl methacrylate	7.696	41	24867	19.263	ug/l	99
49) 1,4-Dioxane	7.677	88	9251	376.031	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	156657	99.502	ug/l	99
52) Toluene	8.720	92	57350	19.862	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	33704	20.004	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	35915	19.930	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	23965	19.707	ug/l	99
56) Ethyl methacrylate	9.116	69	34358	19.634	ug/l	97
57) 1,3-Dichloropropane	9.311	76	39709	20.221	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	84097	99.803	ug/l	99
59) 2-Hexanone	9.433	43	115013	98.451	ug/l	100
60) Dibromochloromethane	9.524	129	26561	19.997	ug/l	99
61) 1,2-Dibromoethane	9.610	107	25776	20.005	ug/l	98
64) Tetrachloroethene	9.275	164	21188	20.544	ug/l	97
65) Chlorobenzene	10.079	112	63346	20.069	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	24420	20.557	ug/l	99
67) Ethyl Benzene	10.195	91	111705	19.790	ug/l	99
68) m/p-Xylenes	10.305	106	88514	40.385	ug/l	99
69) o-Xylene	10.640	106	42996	20.177	ug/l	99
70) Styrene	10.658	104	72003	20.331	ug/l	99
71) Bromoform	10.799	173	18619	19.823	ug/l #	97
73) Isopropylbenzene	10.963	105	114901	20.016	ug/l	100
74) N-amyl acetate	10.841	43	42696	19.685	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	37322	20.255	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	38665	23.991	ug/l	88
77) Bromobenzene	11.201	156	28031	19.918	ug/l	99
78) n-propylbenzene	11.305	91	130791	19.776	ug/l	100
79) 2-Chlorotoluene	11.366	91	78823	19.901	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	98235	20.023	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	9318	18.397	ug/l	91
82) 4-Chlorotoluene	11.457	91	93574	20.190	ug/l	99
83) tert-Butylbenzene	11.713	119	99886	20.393	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	99260	20.342	ug/l	99
85) sec-Butylbenzene	11.890	105	118923	20.178	ug/l	100
86) p-Isopropyltoluene	12.012	119	100865	20.169	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	52732	19.864	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	53452	19.408	ug/l	100
89) n-Butylbenzene	12.335	91	86613	19.907	ug/l	99
90) Hexachloroethane	12.542	117	16488	20.184	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	52873	20.199	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7792	19.287	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	33037	19.357	ug/l	99
94) Hexachlorobutadiene	13.725	225	13813	19.378	ug/l	99
95) Naphthalene	13.774	128	109930	19.330	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	34381	19.817	ug/l	97

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ClientSampleId :
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Quant Time: Nov 04 06:17:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

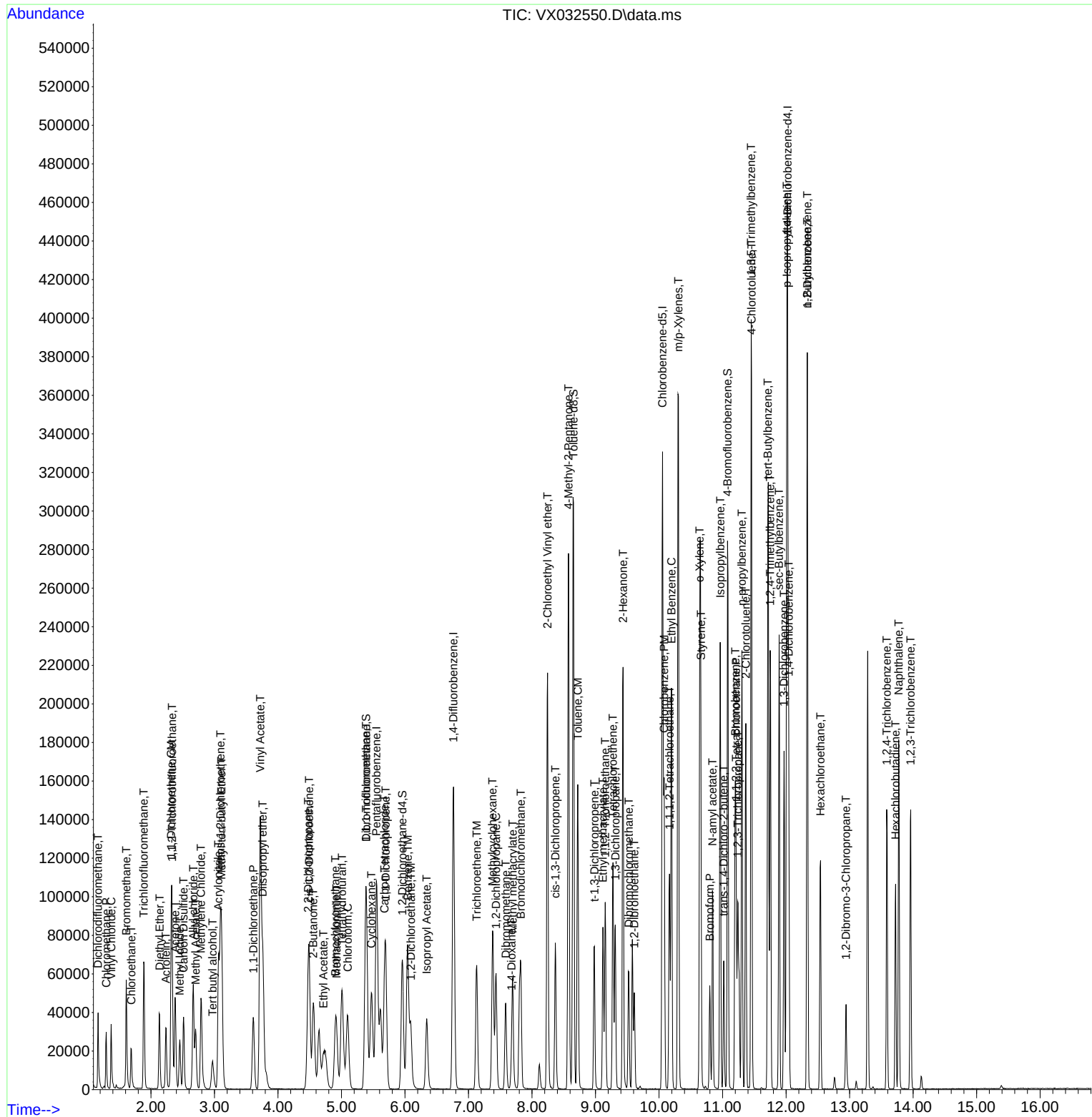
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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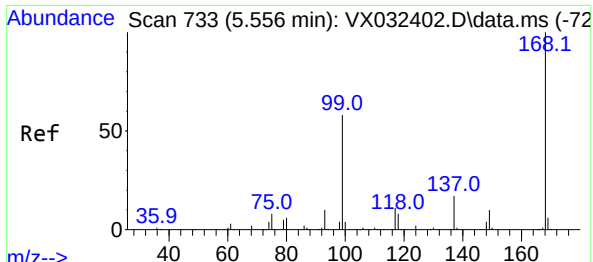
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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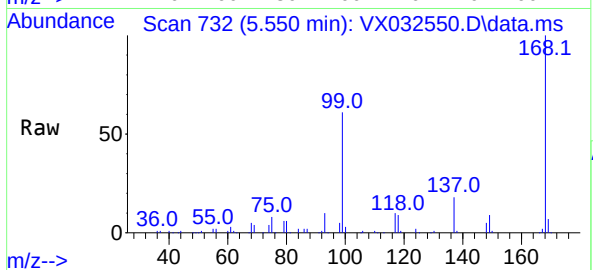
Quant Time: Nov 04 06:17:31 2022
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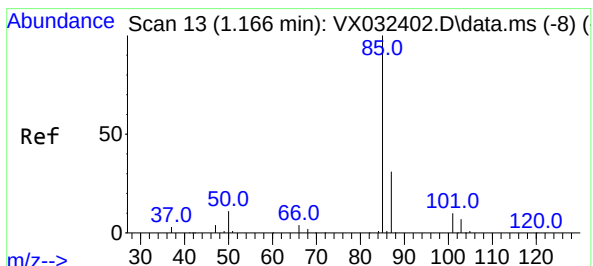
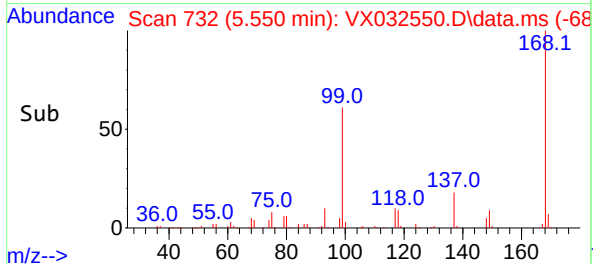
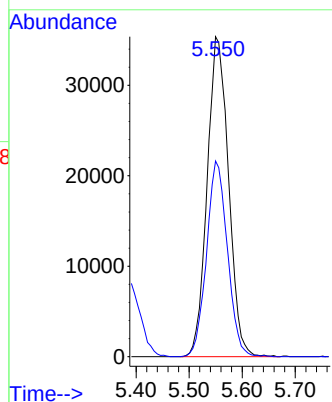


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
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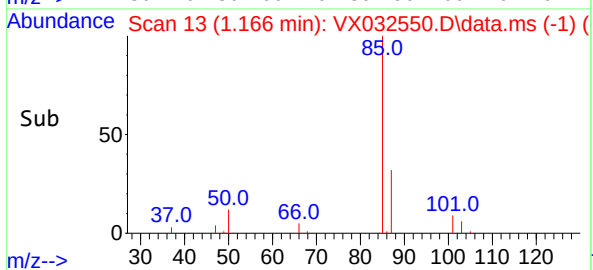
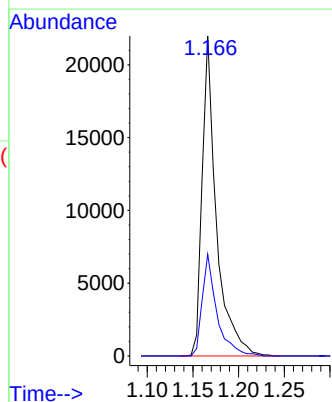
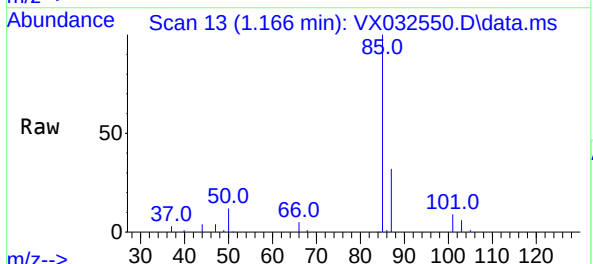


Tgt Ion:168 Resp: 98920
Ion Ratio Lower Upper
168 100
99 61.1 46.1 69.1

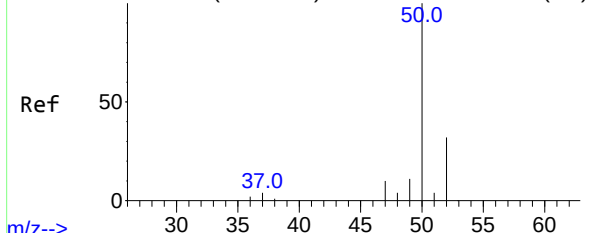


#2
Dichlorodifluoromethane
Concen: 20.774 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

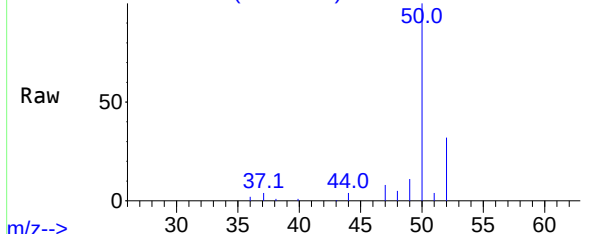
Tgt Ion: 85 Resp: 23701
Ion Ratio Lower Upper
85 100
87 31.8 15.6 46.7



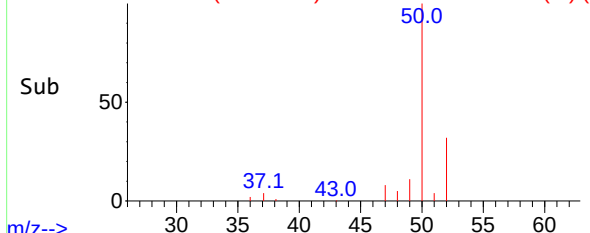
Abundance Scan 34 (1.294 min): VX032402.D\data.ms (-29)



Abundance Scan 34 (1.294 min): VX032550.D\data.ms



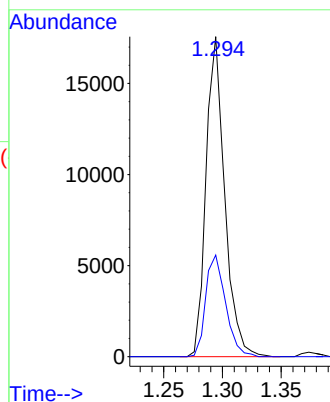
Abundance Scan 34 (1.294 min): VX032550.D\data.ms (-1)



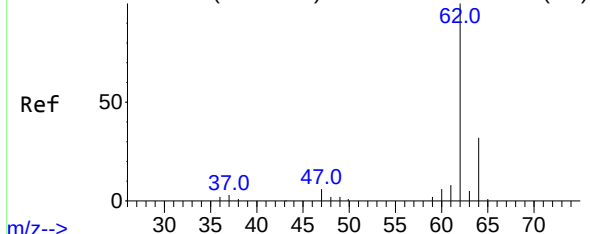
#3
Chloromethane
Concen: 20.116 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Instrument :
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ClientSampleId :
VX1103WBS01

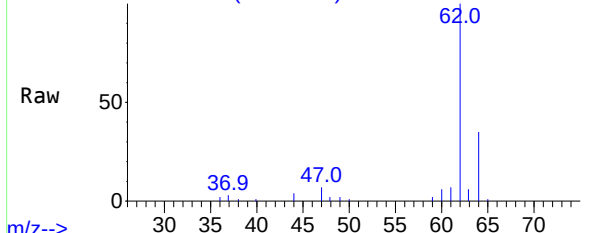
Tgt Ion: 50 Resp: 19409
Ion Ratio Lower Upper
50 100
52 31.7 25.4 38.2



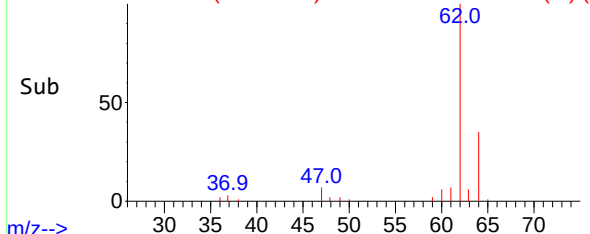
Abundance Scan 47 (1.374 min): VX032402.D\data.ms (-42)



Abundance Scan 47 (1.374 min): VX032550.D\data.ms

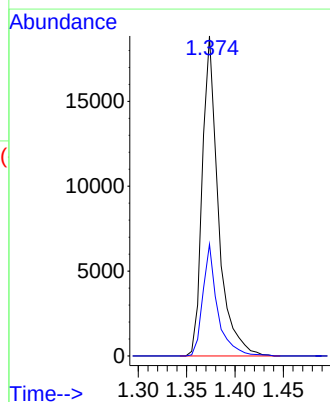


Abundance Scan 47 (1.374 min): VX032550.D\data.ms (-1)

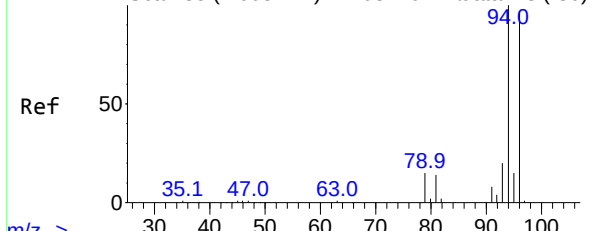


#4
Vinyl Chloride
Concen: 20.507 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 62 Resp: 21776
Ion Ratio Lower Upper
62 100
64 34.9 25.8 38.6



Abundance Scan 85 (1.605 min): VX032402.D\data.ms (-80)



#5

Bromomethane

Concen: 25.678 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX1103WBS01

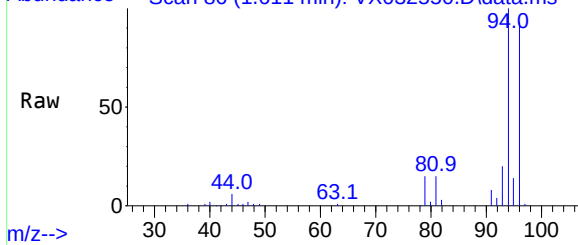
Tgt Ion: 94 Resp: 21790

Ion Ratio Lower Upper

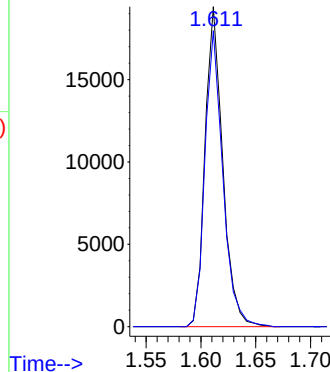
94 100

96 92.5 77.6 116.4

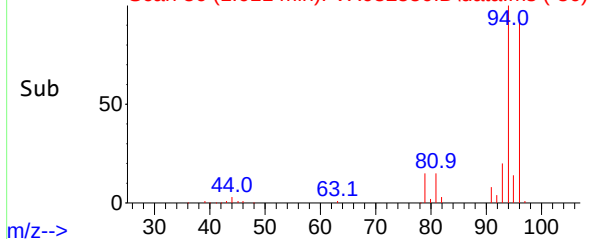
Abundance Scan 86 (1.611 min): VX032550.D\data.ms



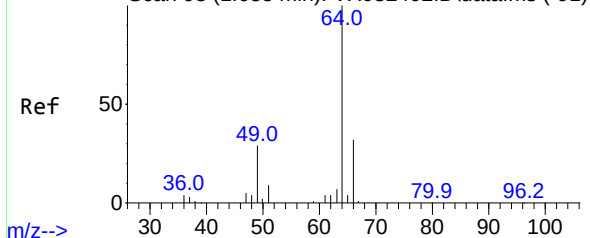
Abundance



Abundance Scan 86 (1.611 min): VX032550.D\data.ms (-36)



Abundance Scan 98 (1.685 min): VX032402.D\data.ms (-91)



#6

Chloroethane

Concen: 19.877 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

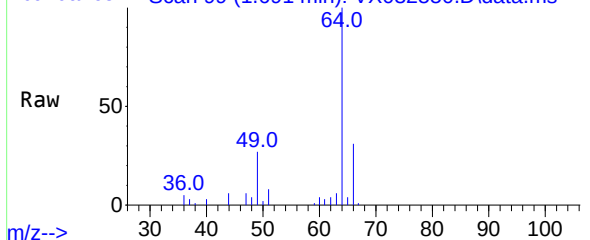
Tgt Ion: 64 Resp: 14160

Ion Ratio Lower Upper

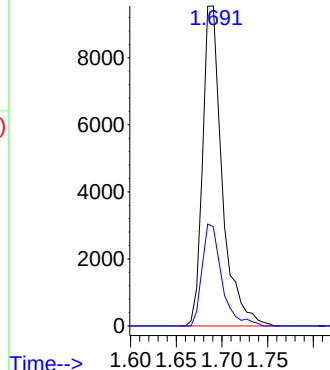
64 100

66 31.0 26.0 39.0

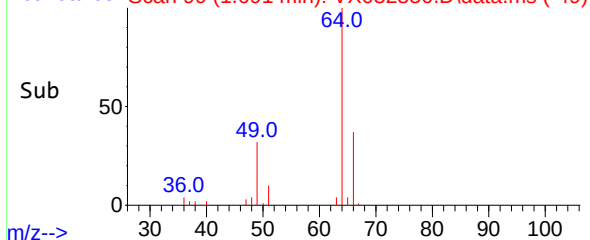
Abundance Scan 99 (1.691 min): VX032550.D\data.ms

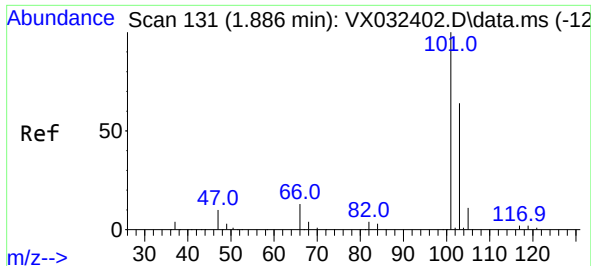


Abundance



Abundance Scan 99 (1.691 min): VX032550.D\data.ms (-49)

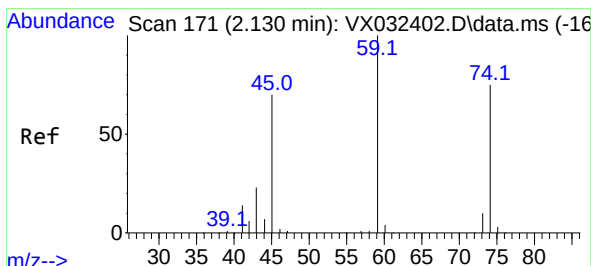
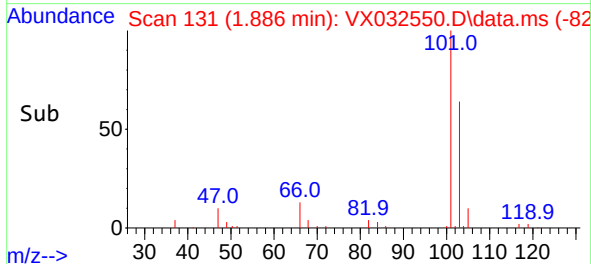
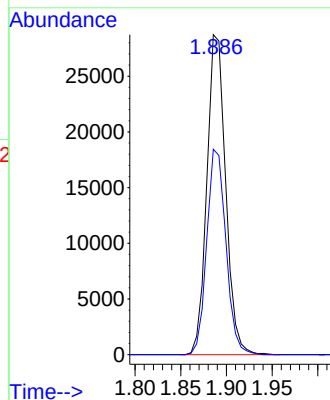
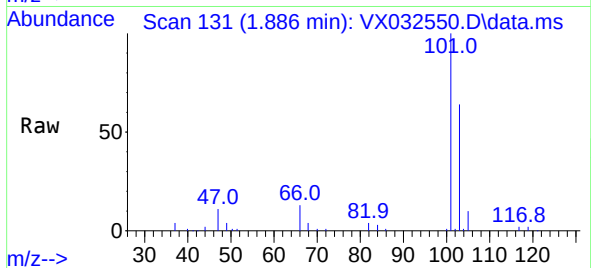




#7
Trichlorofluoromethane
Concen: 20.399 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

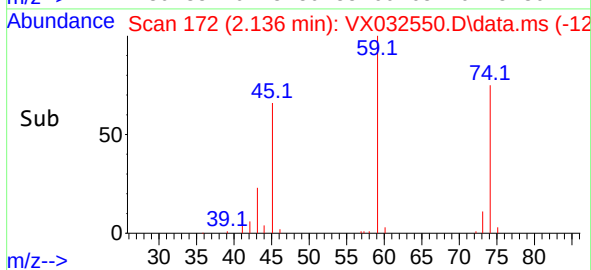
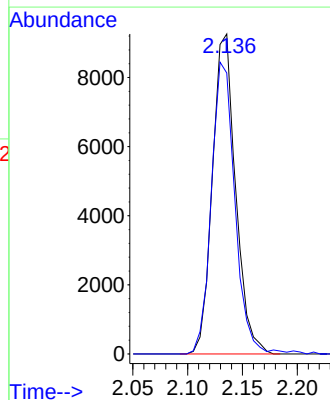
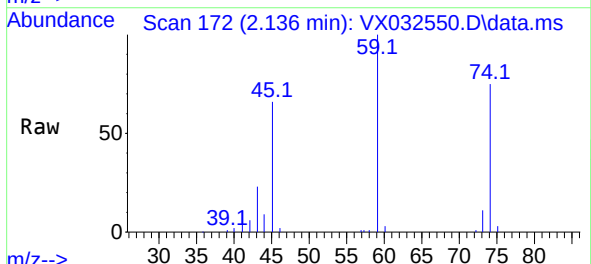
Instrument :
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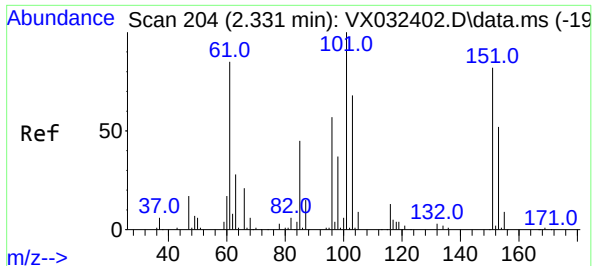
Tgt Ion:101 Resp: 41043
Ion Ratio Lower Upper
101 100
103 64.2 51.4 77.2



#8
Diethyl Ether
Concen: 20.929 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 74 Resp: 13646
Ion Ratio Lower Upper
74 100
45 92.9 46.6 139.7

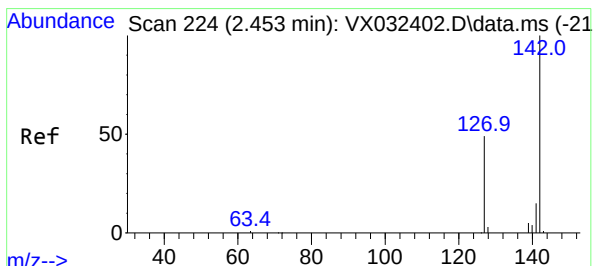
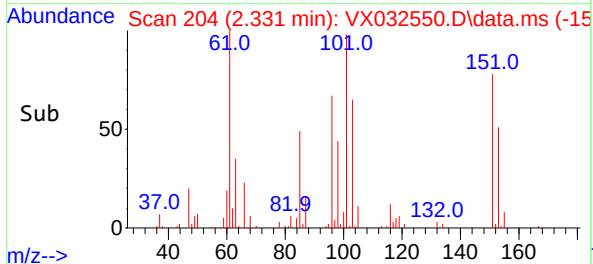
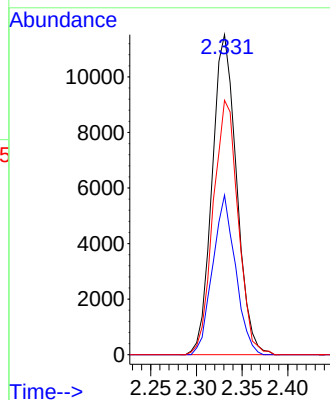
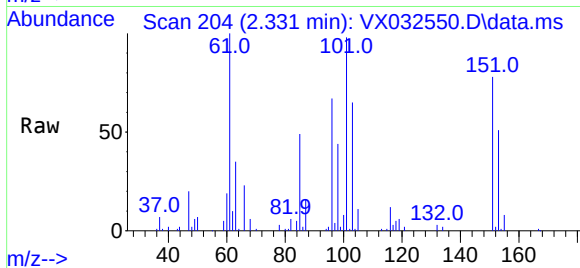




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.165 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

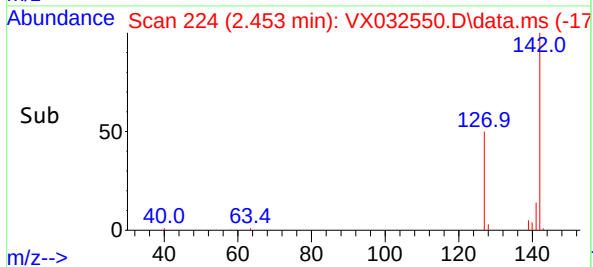
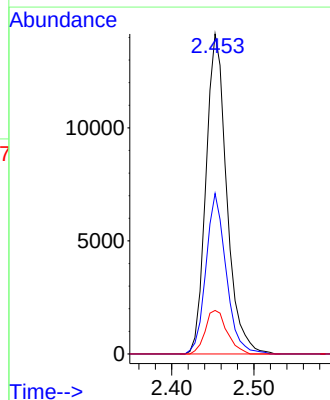
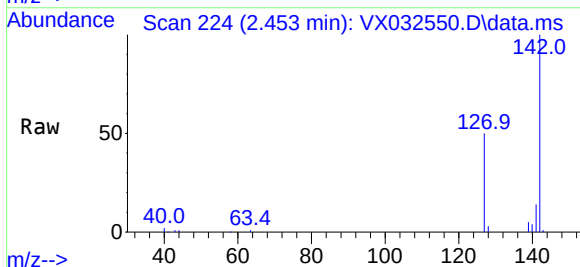
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

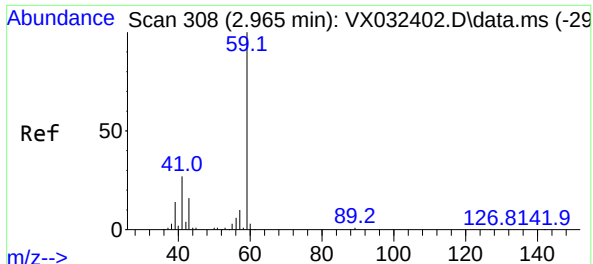
Tgt Ion:101 Resp: 21414
Ion Ratio Lower Upper
101 100
85 46.5 37.0 55.4
151 81.0 64.4 96.6



#10
Methyl Iodide
Concen: 22.084 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:142 Resp: 24771
Ion Ratio Lower Upper
142 100
127 48.9 38.6 57.8
141 14.3 11.4 17.2

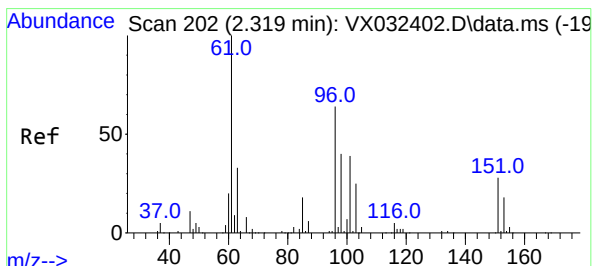
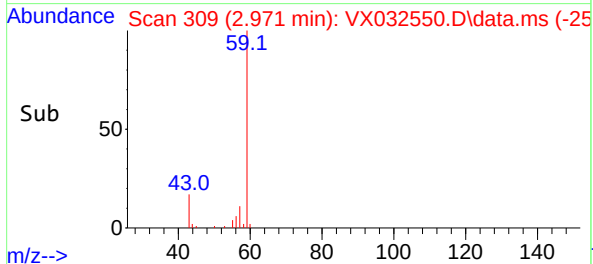
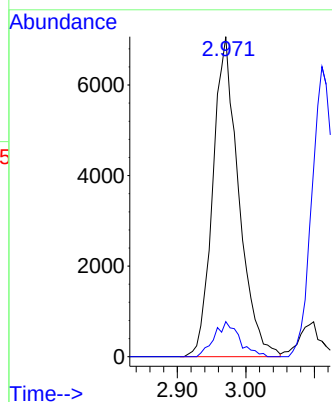
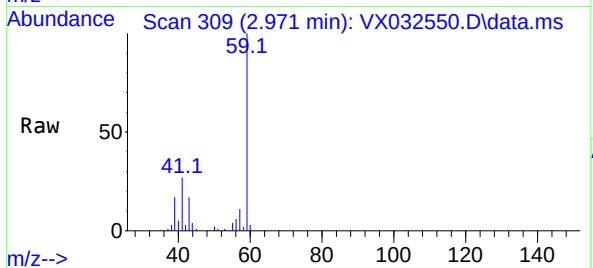




#11
Tert butyl alcohol
Concen: 92.456 ug/l
RT: 2.971 min Scan# 308
Delta R.T. 0.006 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

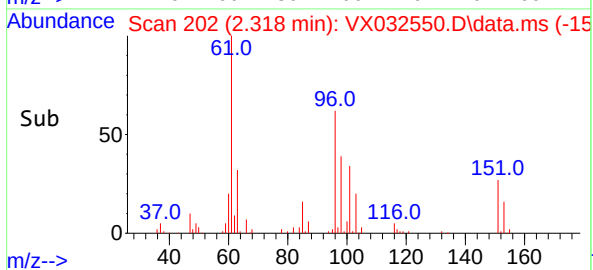
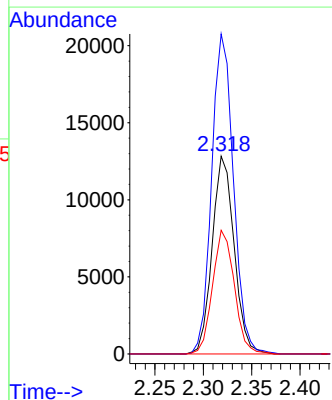
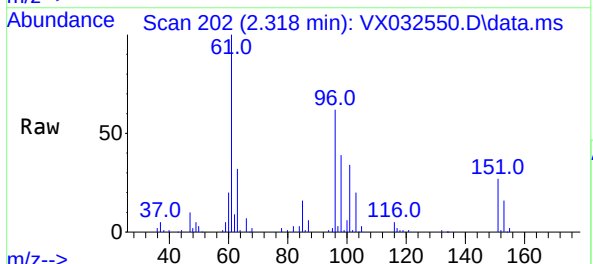
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

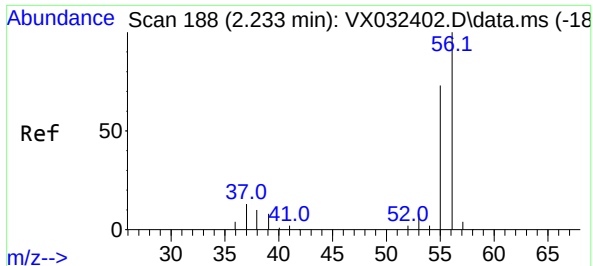
Tgt Ion: 59 Resp: 18496
Ion Ratio Lower Upper
59 100
57 10.7 8.2 12.4



#12
1,1-Dichloroethene
Concen: 20.407 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 96 Resp: 20244
Ion Ratio Lower Upper
96 100
61 161.8 125.1 187.7
98 62.6 50.6 76.0

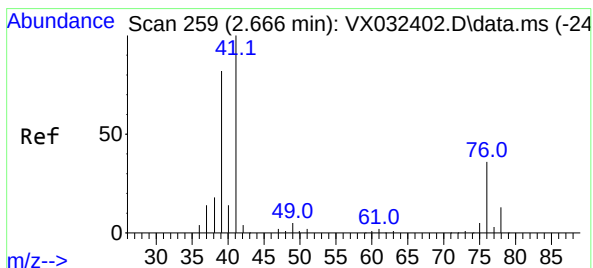
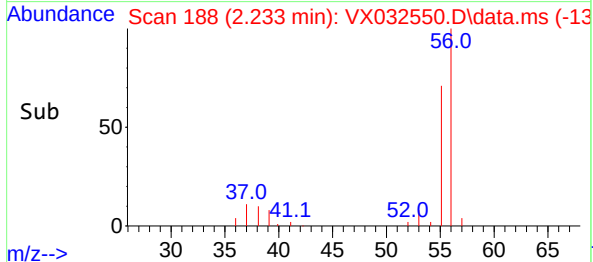
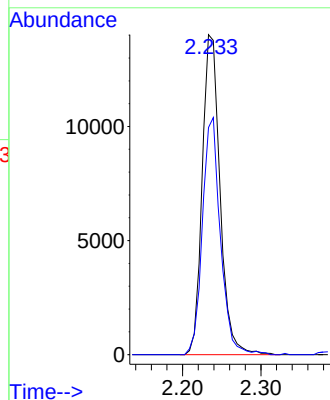
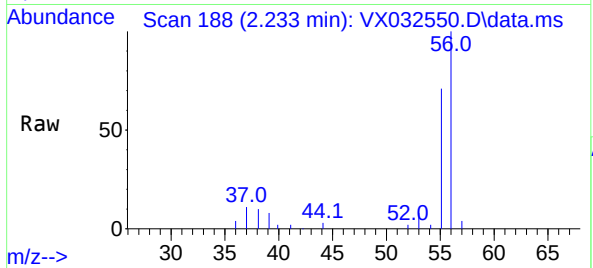




#13
Acrolein
Concen: 110.974 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

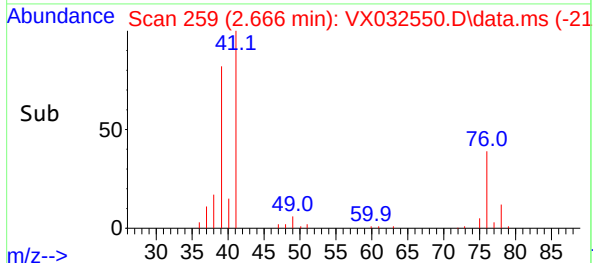
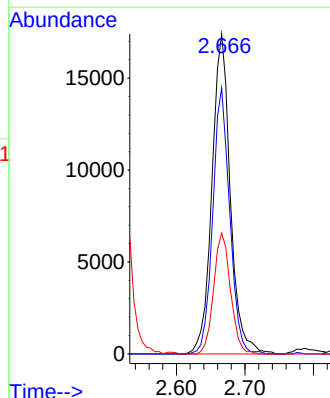
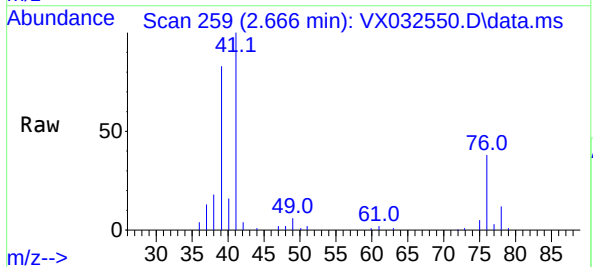
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

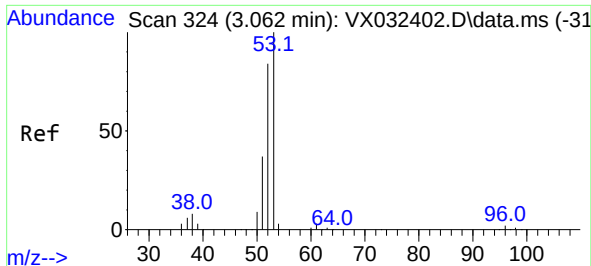
Tgt Ion: 56 Resp: 22163
Ion Ratio Lower Upper
56 100
55 74.8 56.9 85.3



#14
Allyl chloride
Concen: 20.531 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 41 Resp: 32468
Ion Ratio Lower Upper
41 100
39 76.4 61.4 92.2
76 34.5 29.2 43.8

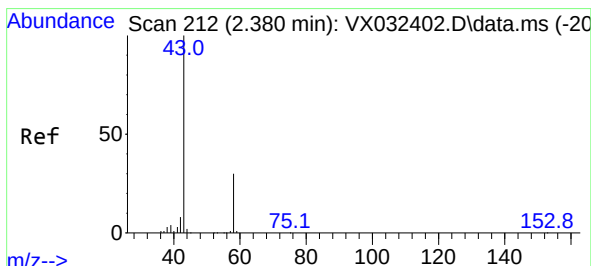
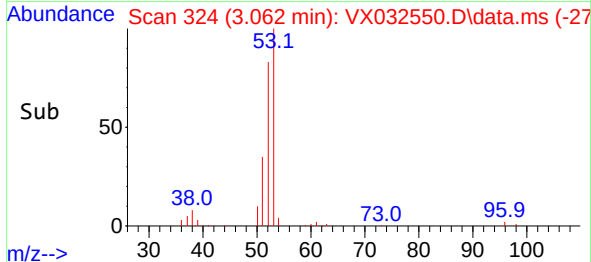
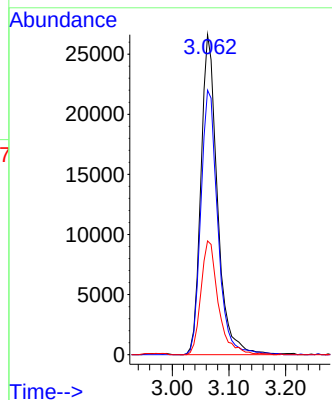
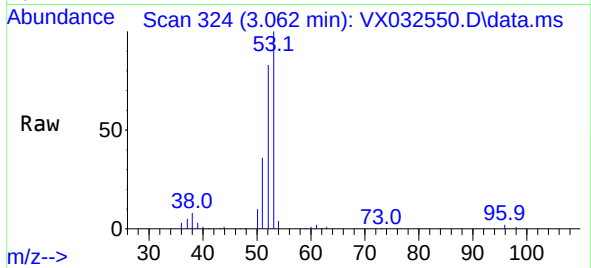




#15
Acrylonitrile
Concen: 99.120 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

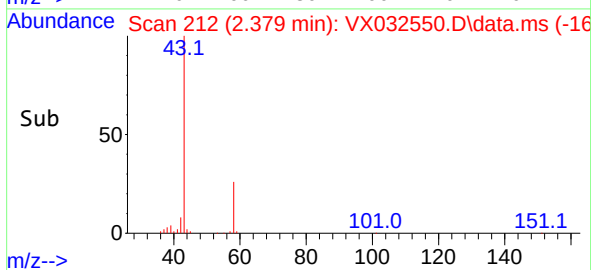
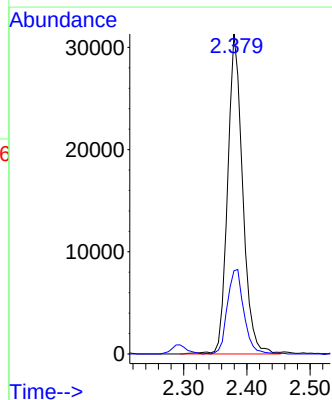
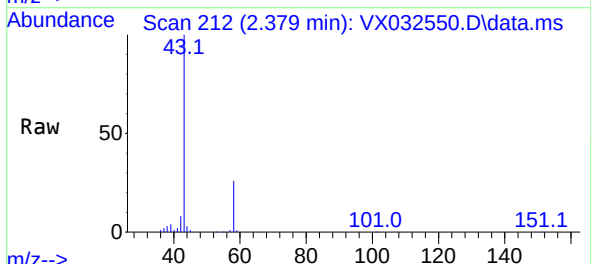
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

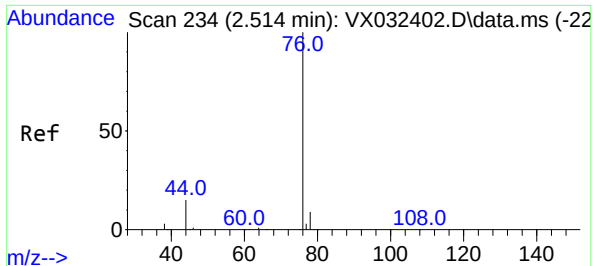
Tgt Ion: 53 Resp: 53815
Ion Ratio Lower Upper
53 100
52 84.8 67.4 101.0
51 37.3 30.3 45.5



#16
Acetone
Concen: 103.328 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 43 Resp: 51618
Ion Ratio Lower Upper
43 100
58 25.8 23.8 35.8

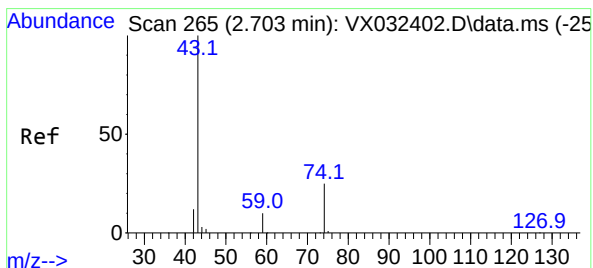
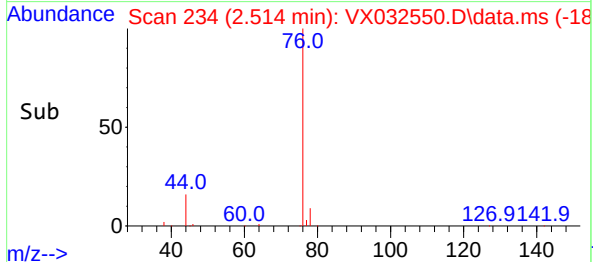
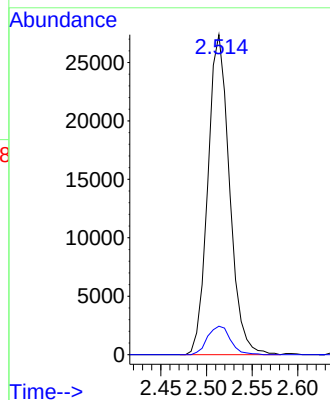
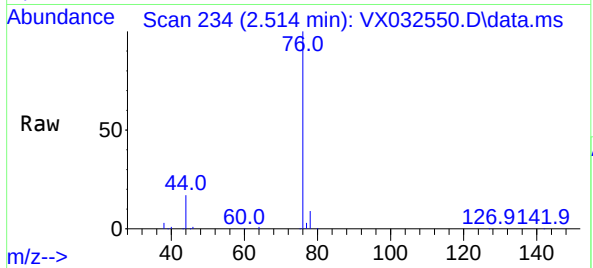




#17
Carbon Disulfide
Concen: 19.064 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

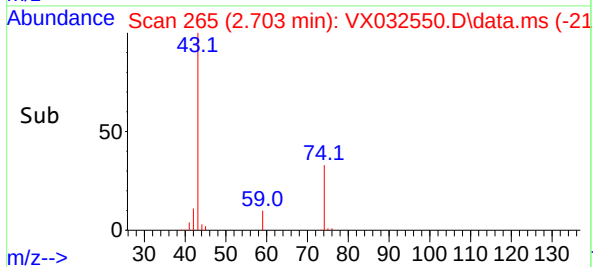
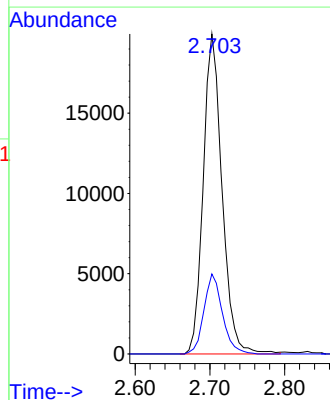
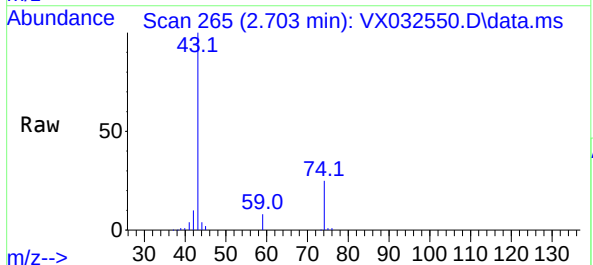
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

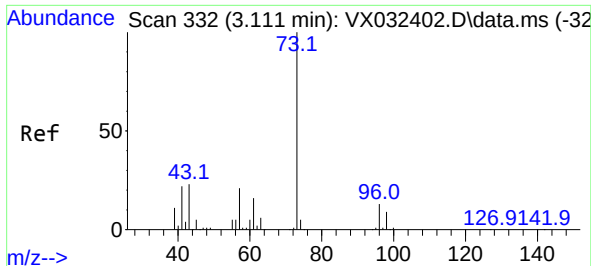
Tgt Ion: 76 Resp: 45047
Ion Ratio Lower Upper
76 100
78 8.9 7.5 11.3



#18
Methyl Acetate
Concen: 21.476 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 43 Resp: 34887
Ion Ratio Lower Upper
43 100
74 24.5 19.4 29.0

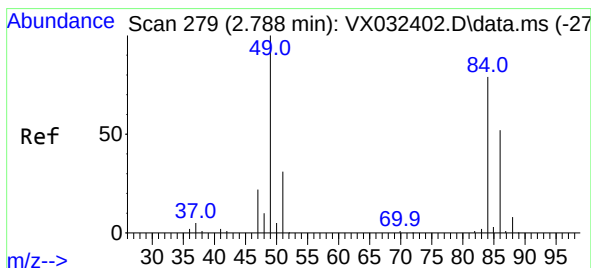
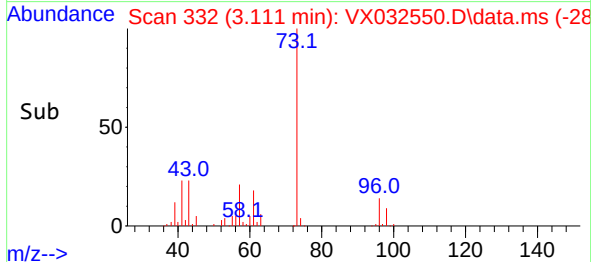
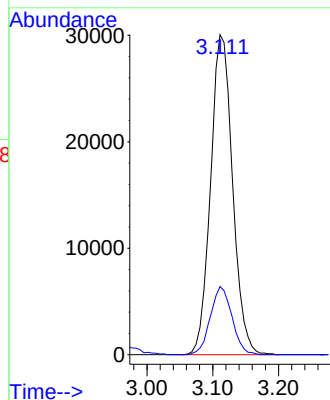
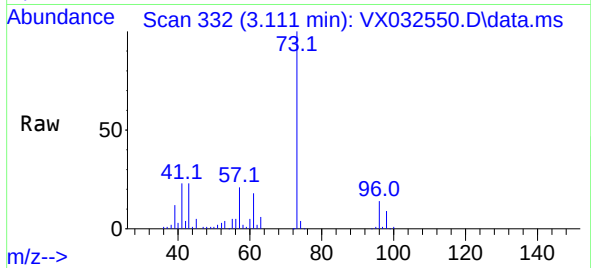




#19
Methyl tert-butyl Ether
Concen: 20.067 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

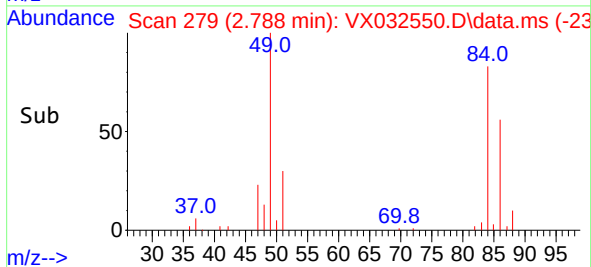
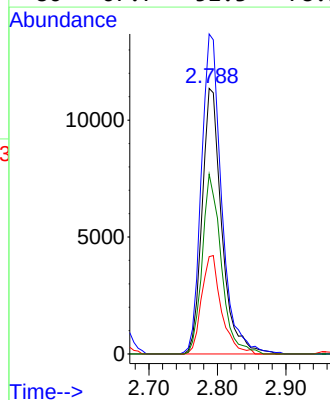
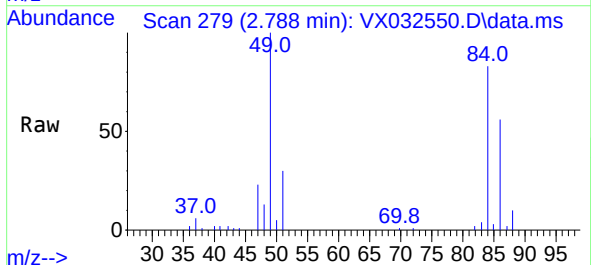
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

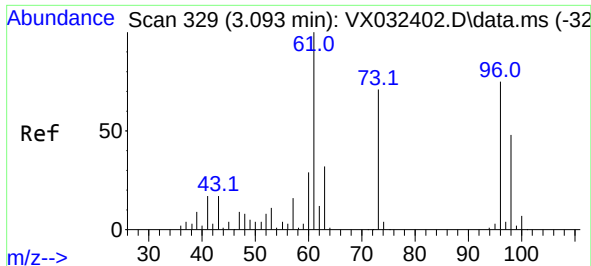
Tgt Ion: 73 Resp: 69969
Ion Ratio Lower Upper
73 100
57 21.3 16.6 25.0



#20
Methylene Chloride
Concen: 19.895 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 84 Resp: 22787
Ion Ratio Lower Upper
84 100
49 120.5 101.0 151.6
51 36.6 31.1 46.7
86 67.7 52.3 78.5

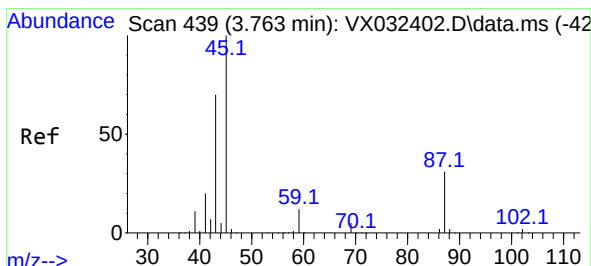
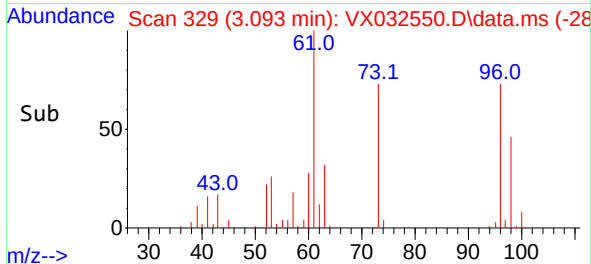
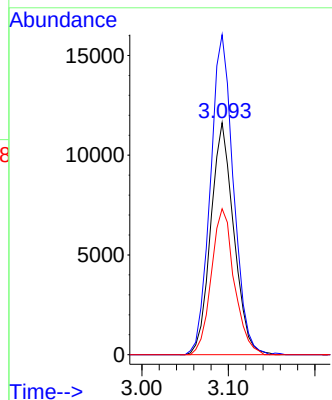
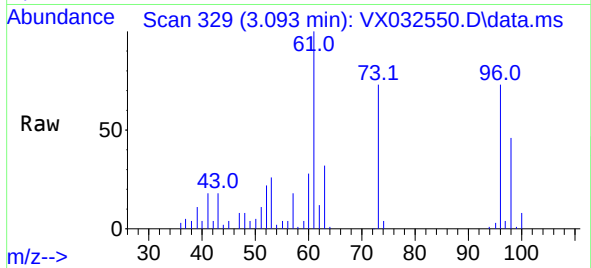




#21
trans-1,2-Dichloroethene
Concen: 19.893 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

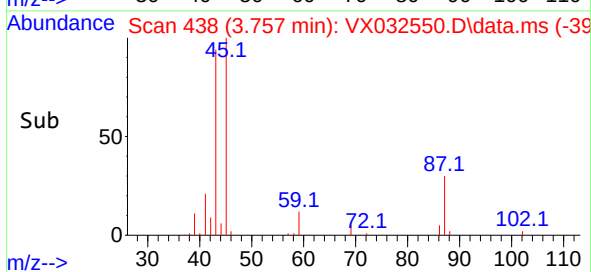
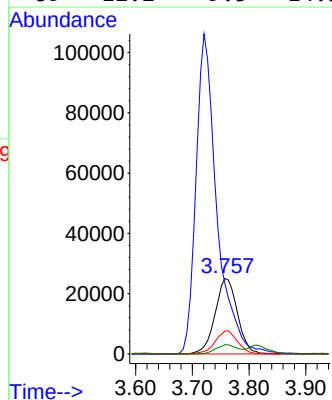
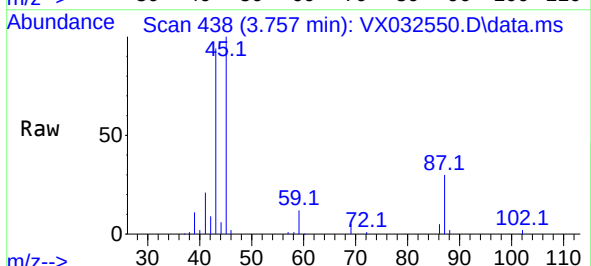
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

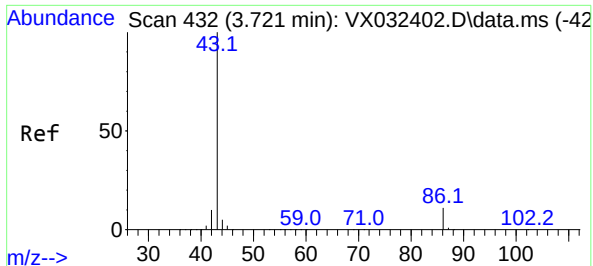
Tgt Ion: 96 Resp: 21481
Ion Ratio Lower Upper
96 100
61 137.9 106.6 160.0
98 62.9 51.0 76.6



#22
Diisopropyl ether
Concen: 19.992 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 45 Resp: 68384
Ion Ratio Lower Upper
45 100
43 92.4 56.4 84.6#
87 30.0 24.4 36.6
59 12.2 9.5 14.3

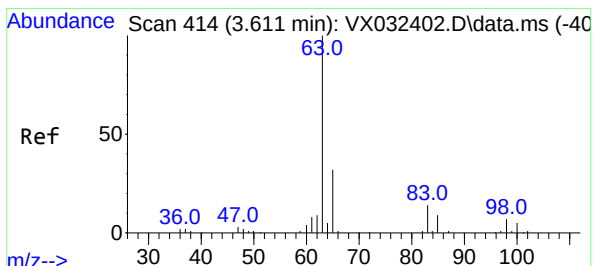
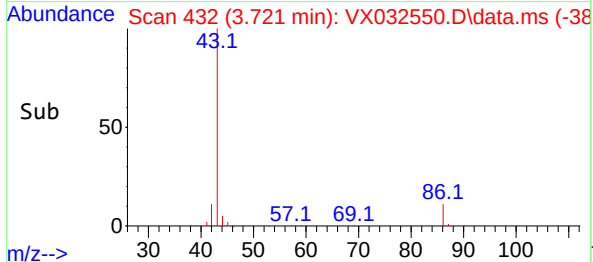
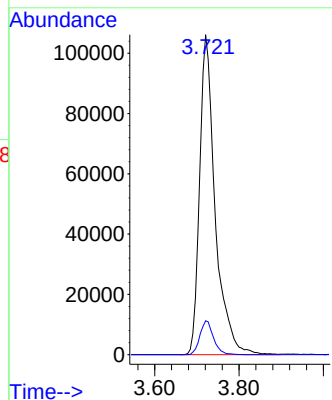
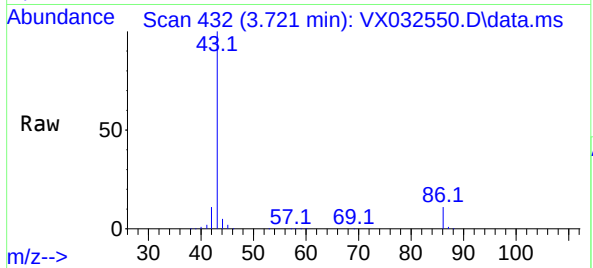




#23
 Vinyl Acetate
 Concen: 98.601 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032550.D
 Acq: 03 Nov 2022 11:39

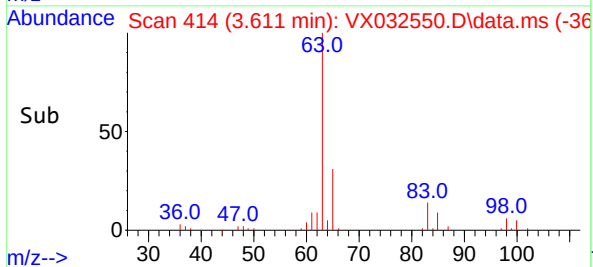
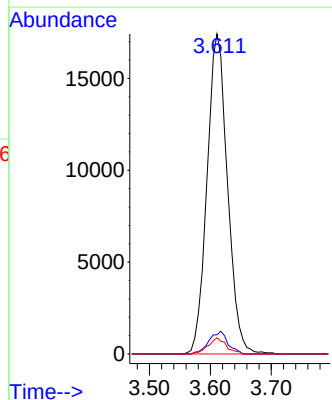
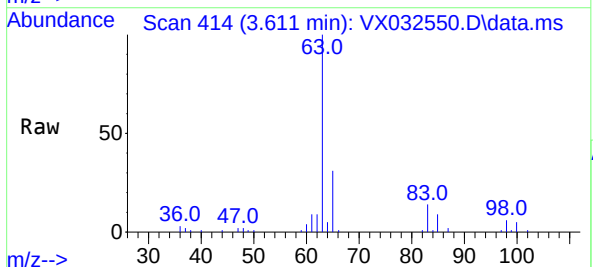
Instrument :
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 ClientSampleId :
 VX1103WBS01

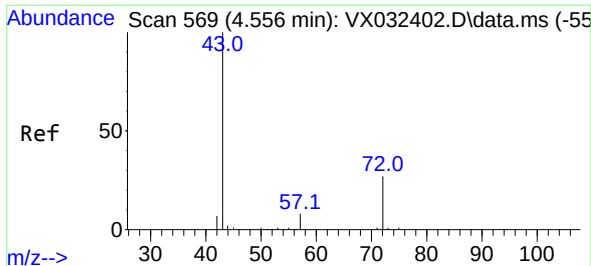
Tgt Ion: 43 Resp: 272485
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 20.660 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX032550.D
 Acq: 03 Nov 2022 11:39

Tgt Ion: 63 Resp: 40647
 Ion Ratio Lower Upper
 63 100
 98 6.0 3.5 10.4
 100 5.1 2.3 6.8





#25

2-Butanone

Concen: 94.400 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.000 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

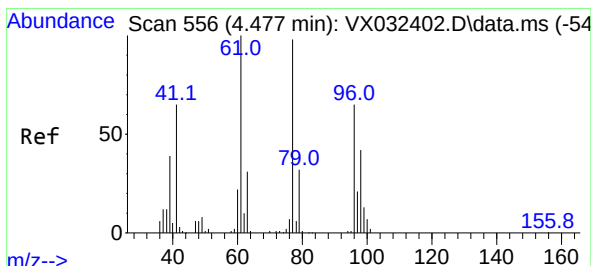
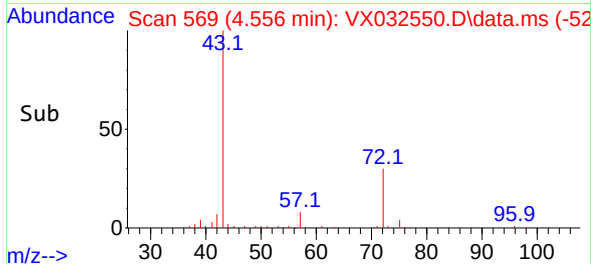
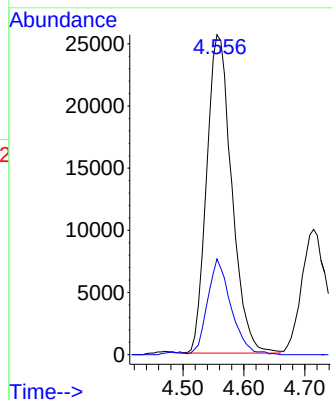
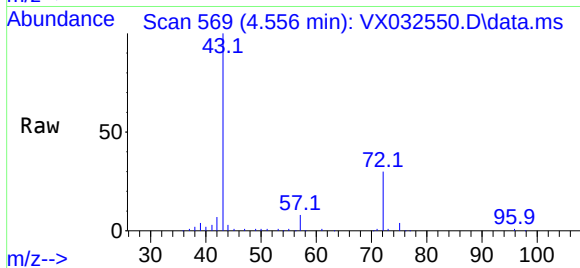
VX1103WBS01

Tgt Ion: 43 Resp: 73061

Ion Ratio Lower Upper

43 100

72 30.1 22.2 33.2



#26

2,2-Dichloropropane

Concen: 20.743 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX032550.D

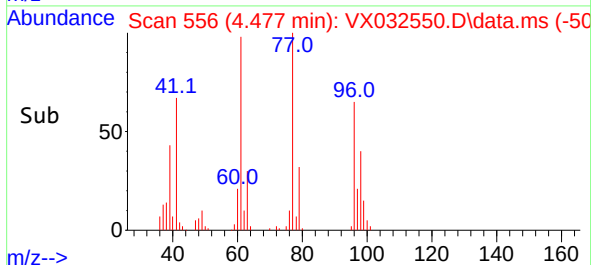
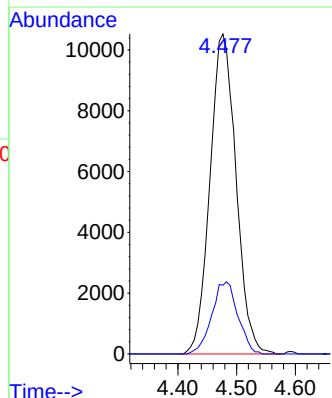
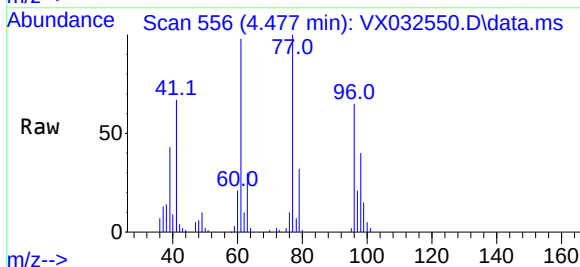
Acq: 03 Nov 2022 11:39

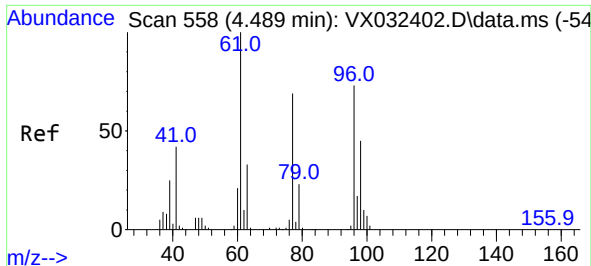
Tgt Ion: 77 Resp: 32441

Ion Ratio Lower Upper

77 100

97 22.5 11.4 34.1

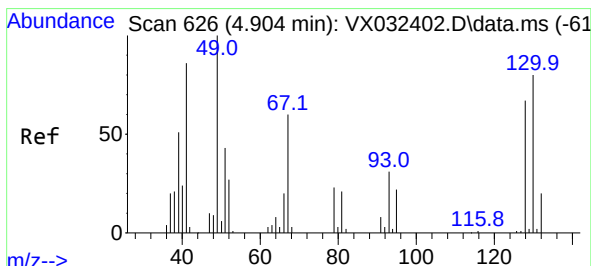
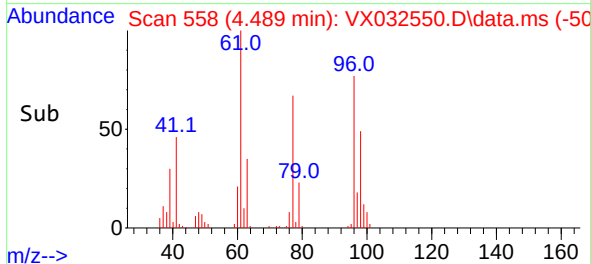
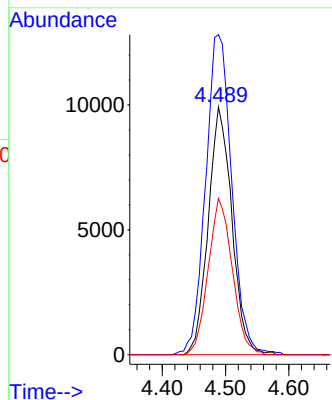
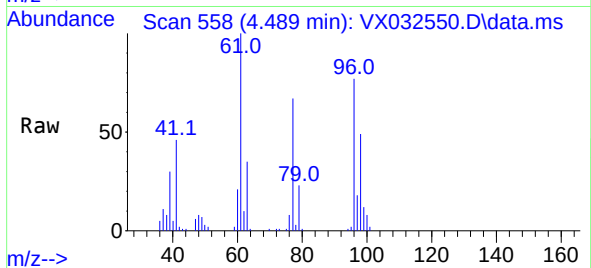




#27
cis-1,2-Dichloroethene
Concen: 20.670 ug/l
RT: 4.489 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

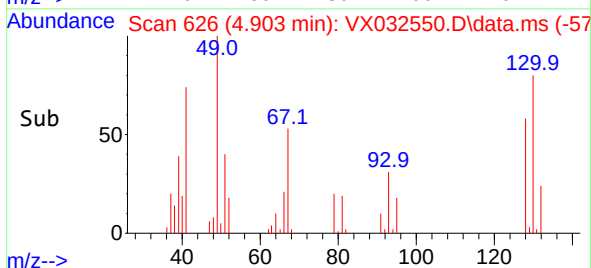
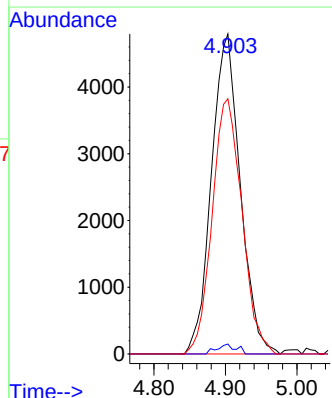
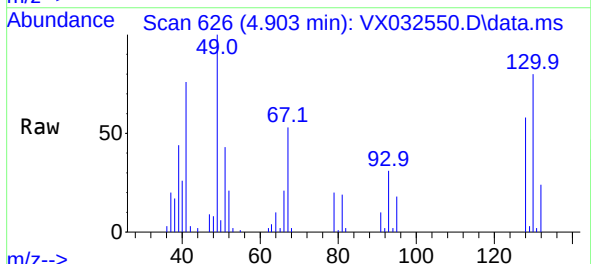
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

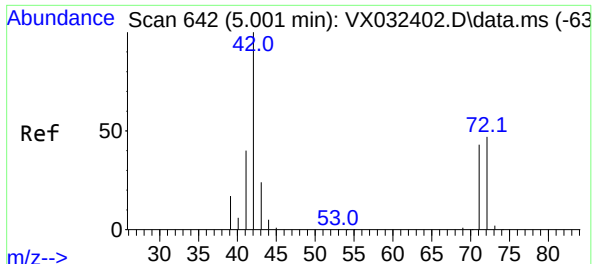
Tgt Ion: 96 Resp: 25799
Ion Ratio Lower Upper
96 100
61 143.1 0.0 286.0
98 64.3 0.0 129.6



#28
Bromochloromethane
Concen: 19.135 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 49 Resp: 13410
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.8
130 82.4 67.5 101.3





#29

Tetrahydrofuran

Concen: 97.404 ug/l

RT: 5.007 min Scan# 642

Delta R.T. 0.006 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX1103WBS01

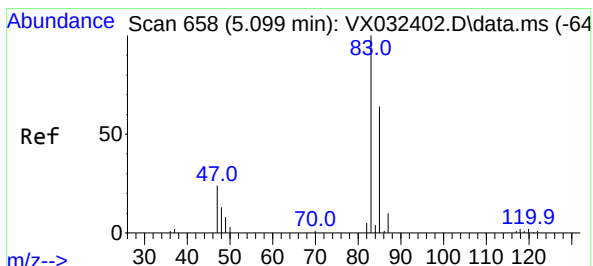
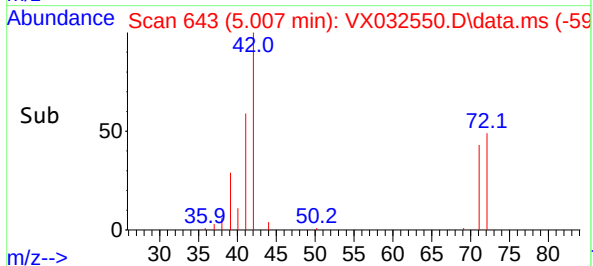
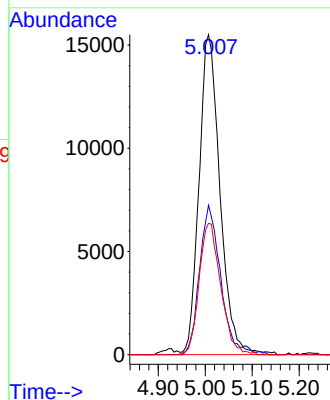
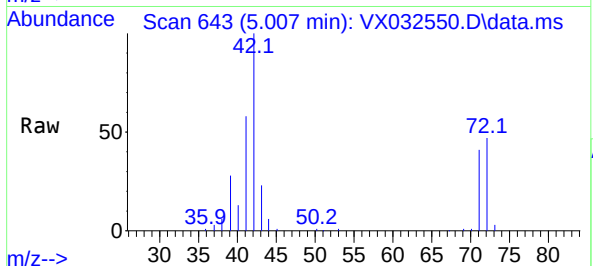
Tgt Ion: 42 Resp: 48071

Ion Ratio Lower Upper

42 100

72 46.9 37.6 56.4

71 42.1 34.7 52.1



#30

Chloroform

Concen: 20.861 ug/l

RT: 5.098 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX032550.D

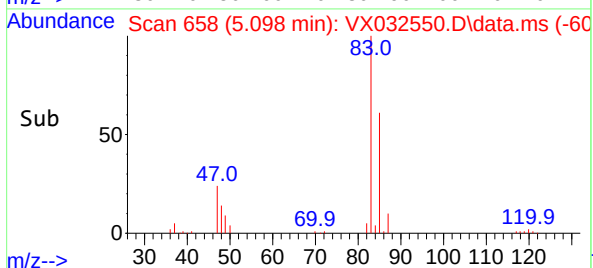
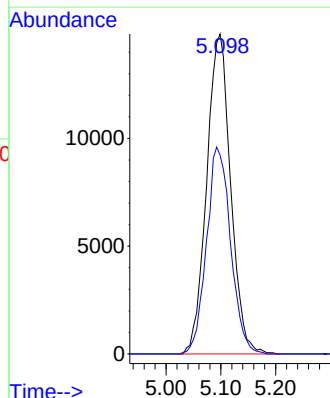
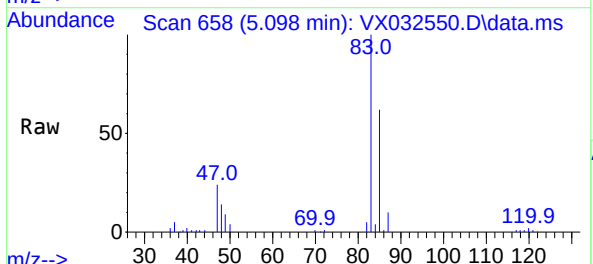
Acq: 03 Nov 2022 11:39

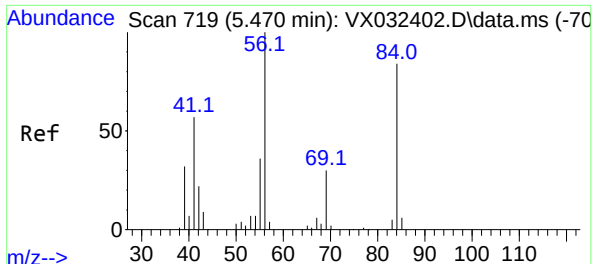
Tgt Ion: 83 Resp: 45036

Ion Ratio Lower Upper

83 100

85 62.2 51.1 76.7



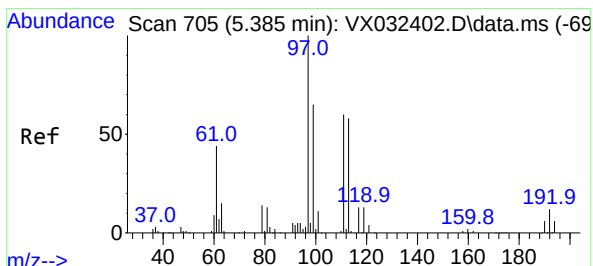
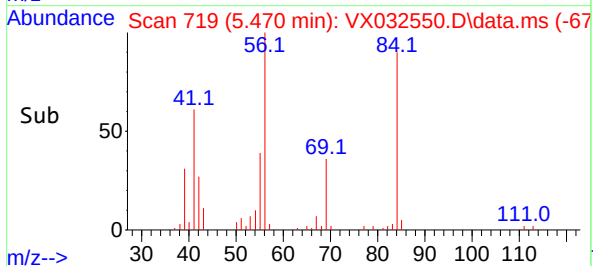
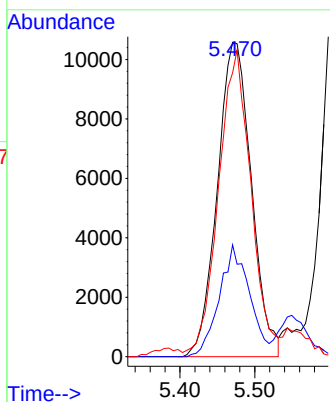
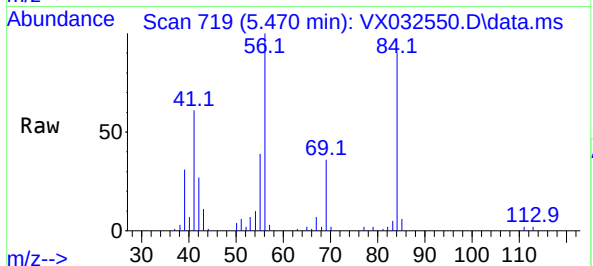


#31
Cyclohexane
Concen: 20.072 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

Tgt Ion: 56 Resp: 33451

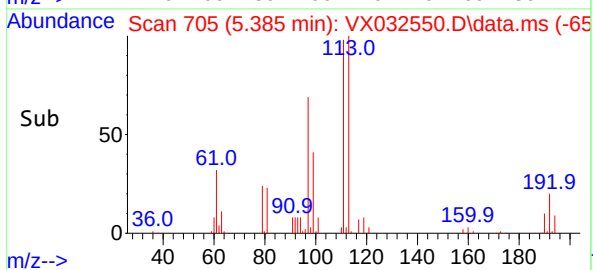
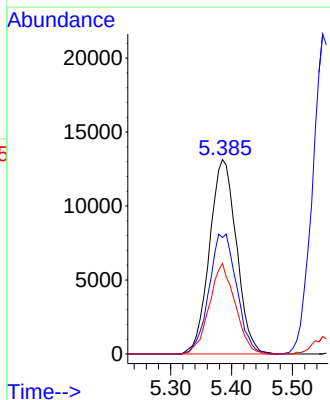
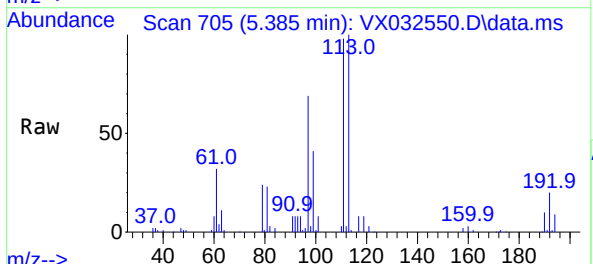
Ion	Ratio	Lower	Upper
56	100		
69	35.6	24.1	36.1
84	88.0	66.9	100.3

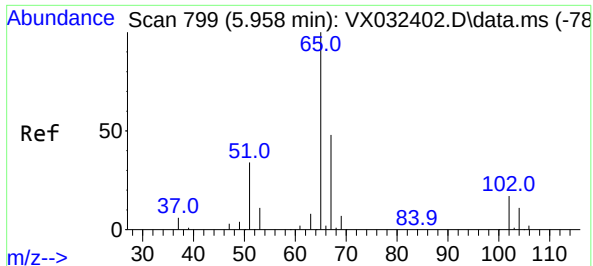


#32
1,1,1-Trichloroethane
Concen: 20.843 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 97 Resp: 40380

Ion	Ratio	Lower	Upper
97	100		
99	63.2	51.4	77.0
61	44.4	35.2	52.8

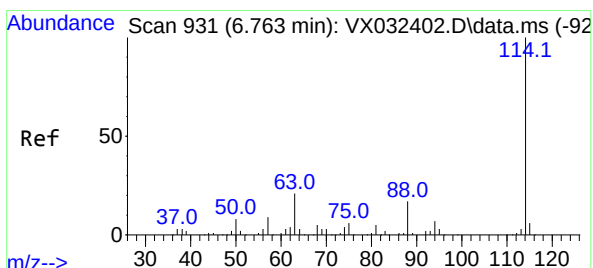
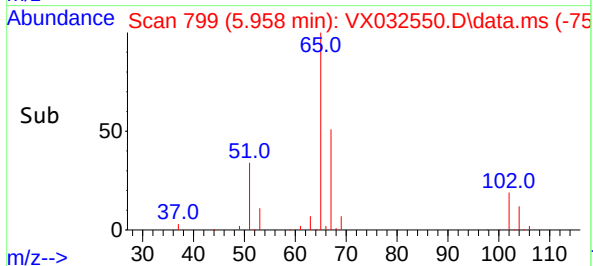
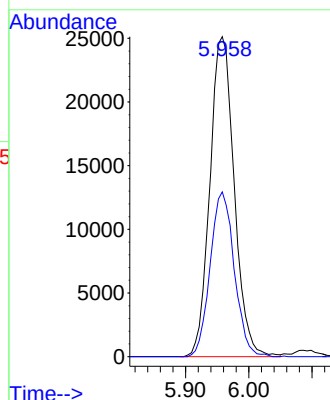
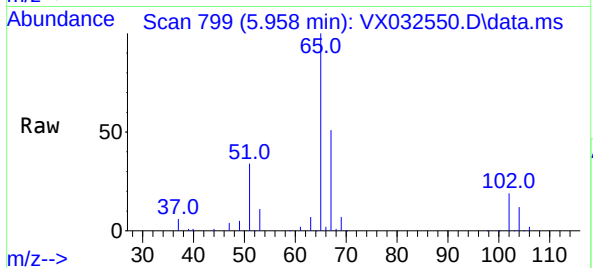




#33
 1,2-Dichloroethane-d4
 Concen: 48.849 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.000 min
 Lab File: VX032550.D
 Acq: 03 Nov 2022 11:39

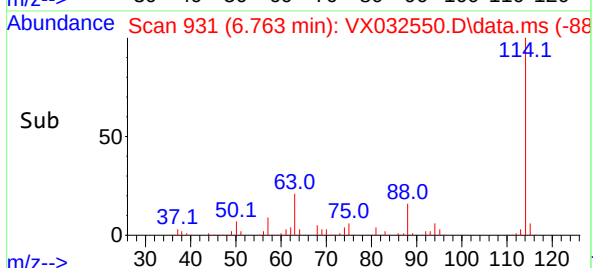
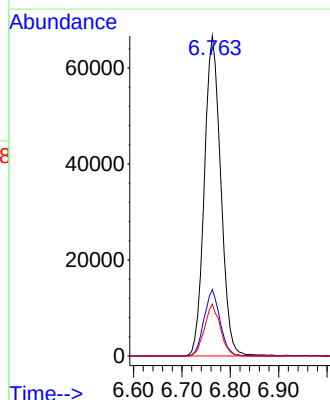
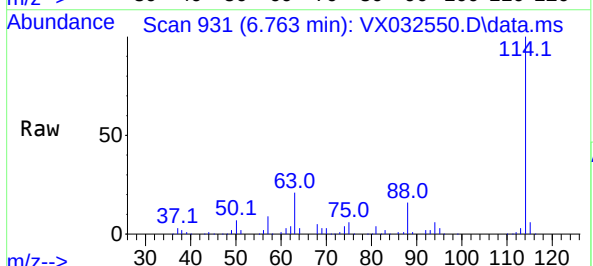
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1103WBS01

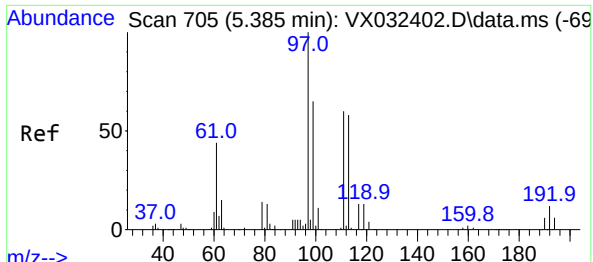
Tgt Ion: 65 Resp: 67142
 Ion Ratio Lower Upper
 65 100
 67 51.0 0.0 101.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX032550.D
 Acq: 03 Nov 2022 11:39

Tgt Ion: 114 Resp: 157448
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 41.6
 88 16.2 0.0 33.4

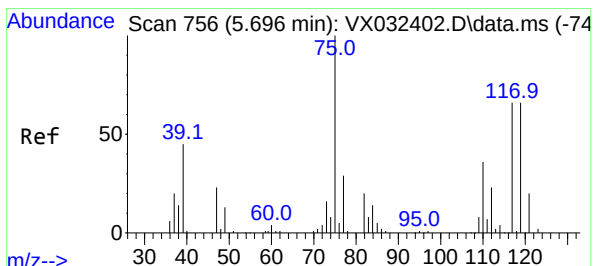
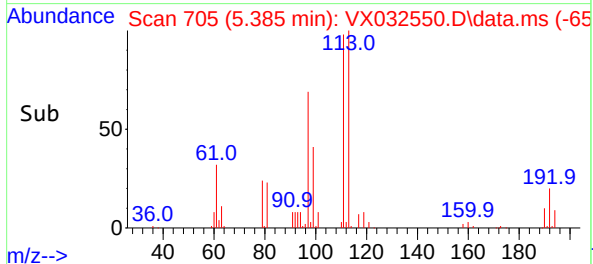
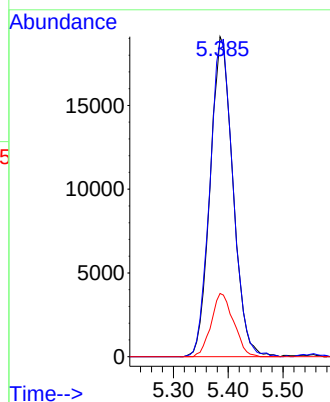
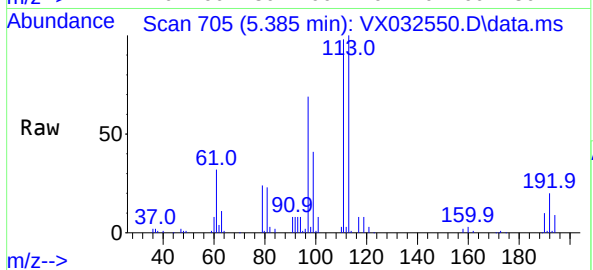




#35
Dibromofluoromethane
Concen: 48.948 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

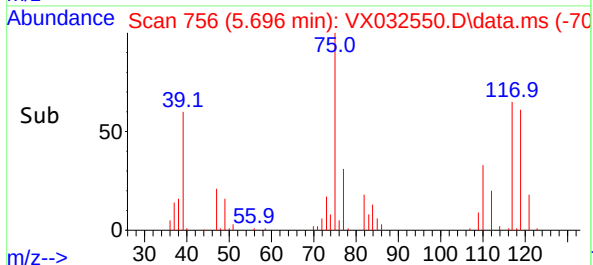
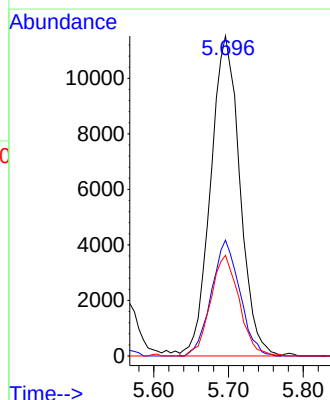
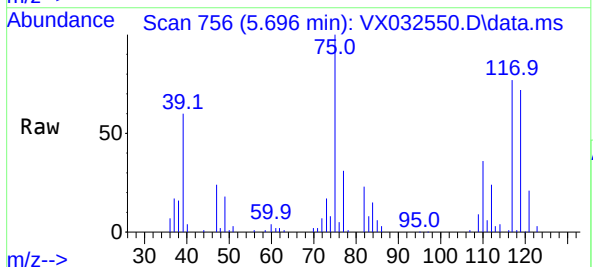
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

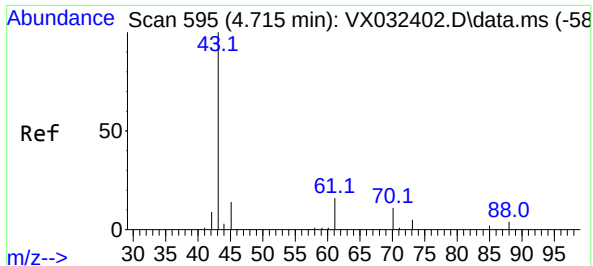
Tgt Ion:113 Resp: 54973
Ion Ratio Lower Upper
113 100
111 101.3 82.4 123.6
192 19.4 15.4 23.2



#36
1,1-Dichloropropene
Concen: 19.981 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 75 Resp: 31250
Ion Ratio Lower Upper
75 100
110 35.3 18.4 55.2
77 30.8 24.5 36.7





#37

Ethyl Acetate

Concen: 18.012 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX1103WBS01

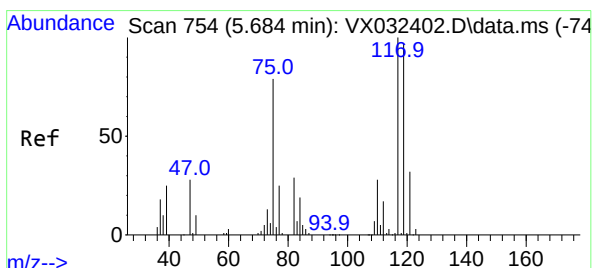
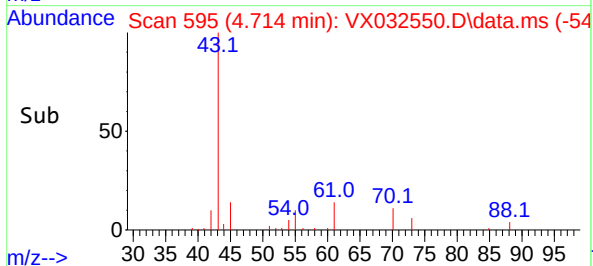
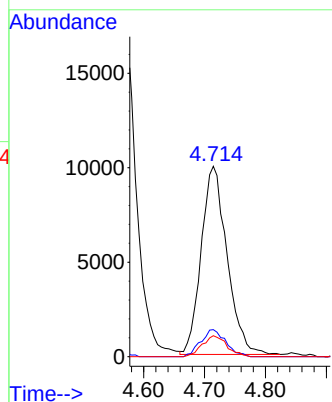
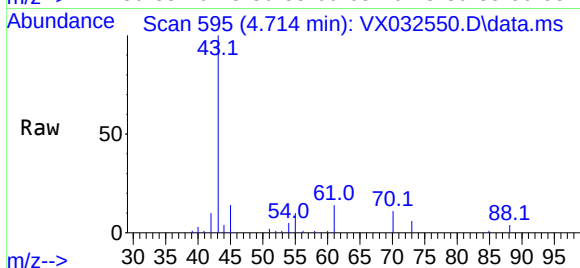
Tgt Ion: 43 Resp: 29322

Ion Ratio Lower Upper

43 100

61 14.0 11.5 17.3

70 10.6 9.1 13.7



#38

Carbon Tetrachloride

Concen: 20.613 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

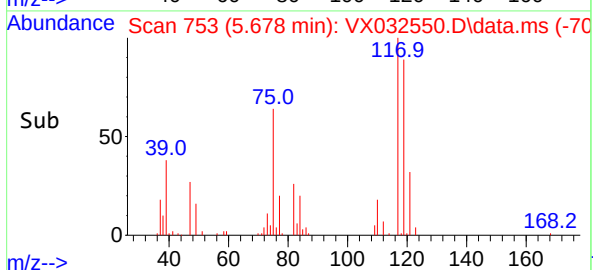
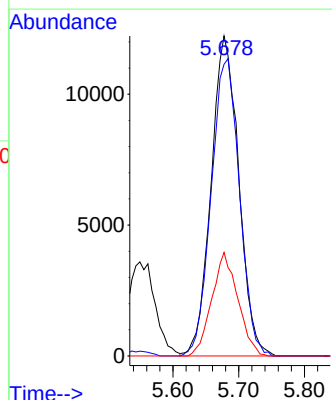
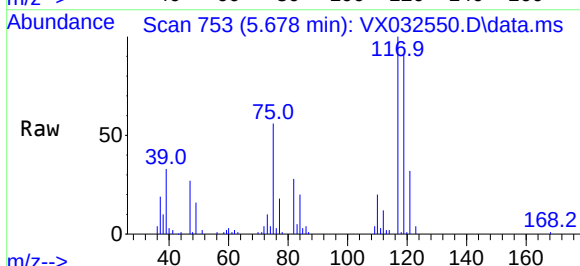
Tgt Ion: 117 Resp: 35756

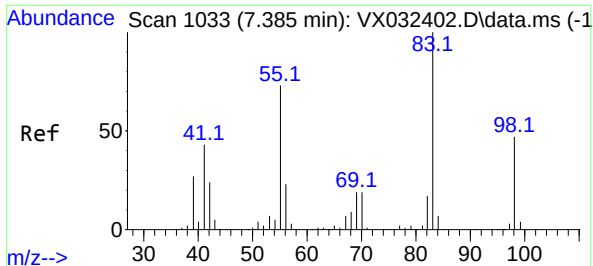
Ion Ratio Lower Upper

117 100

119 91.2 77.2 115.8

121 32.4 25.8 38.6





#39

Methylcyclohexane

Concen: 20.059 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX1103WBS01

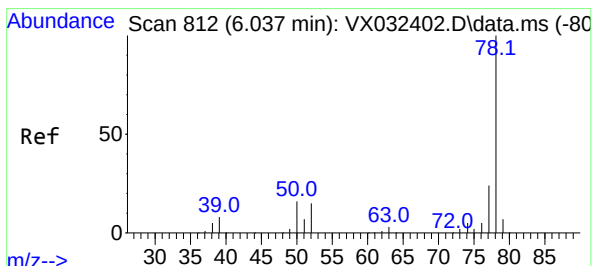
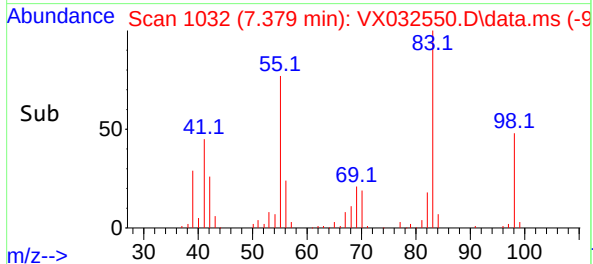
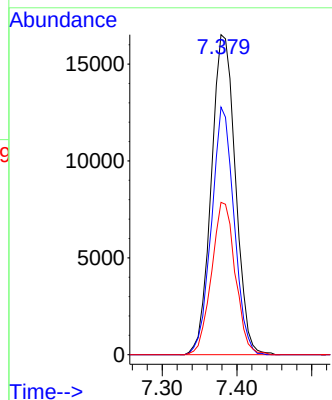
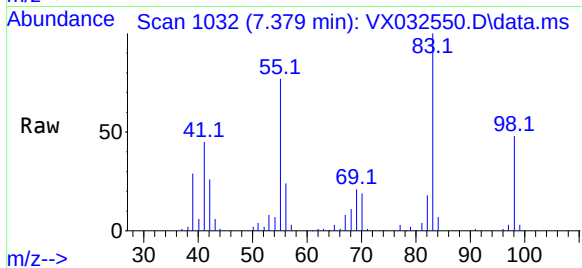
Tgt Ion: 83 Resp: 37117

Ion Ratio Lower Upper

83 100

55 77.3 58.4 87.6

98 47.6 37.2 55.8



#40

Benzene

Concen: 20.011 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX032550.D

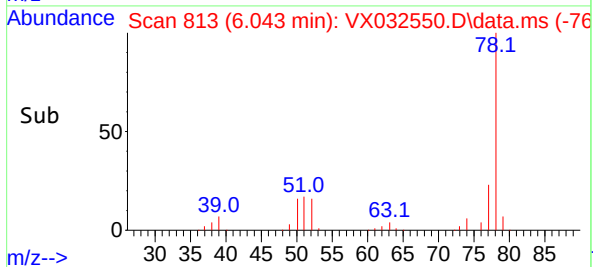
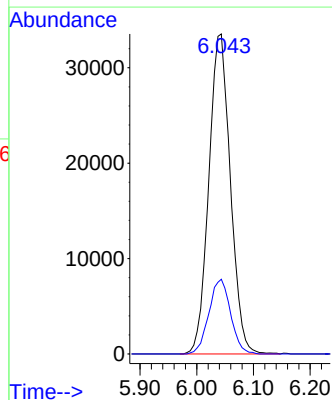
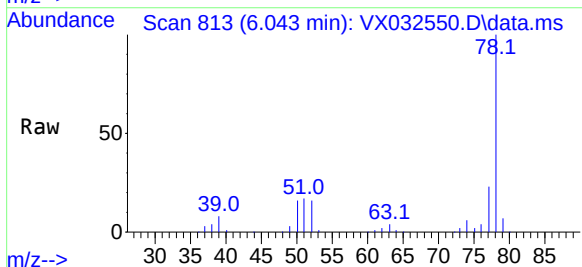
Acq: 03 Nov 2022 11:39

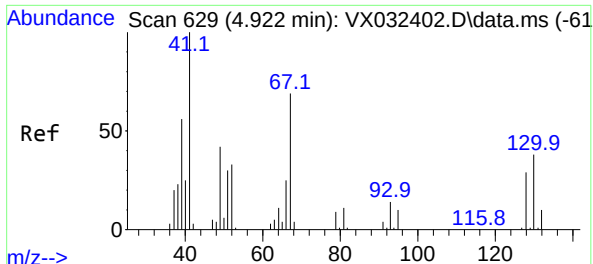
Tgt Ion: 78 Resp: 88564

Ion Ratio Lower Upper

78 100

77 23.3 19.0 28.4



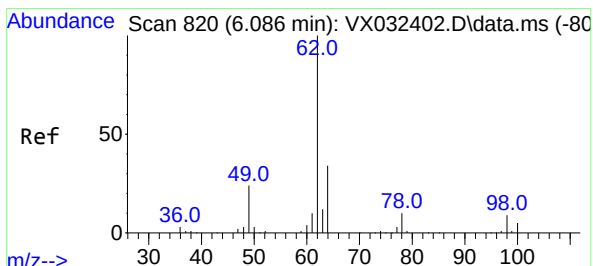
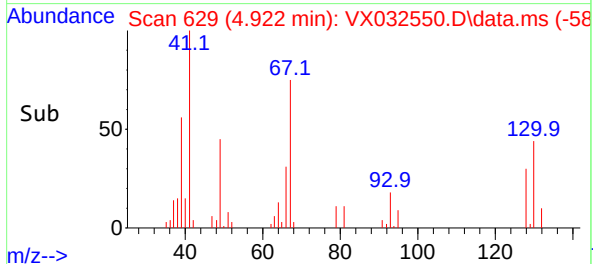
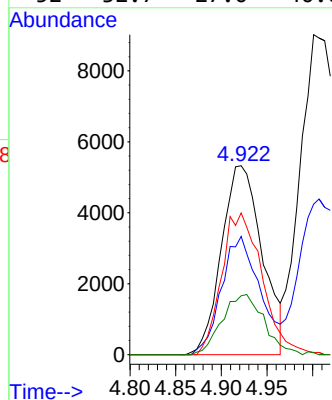
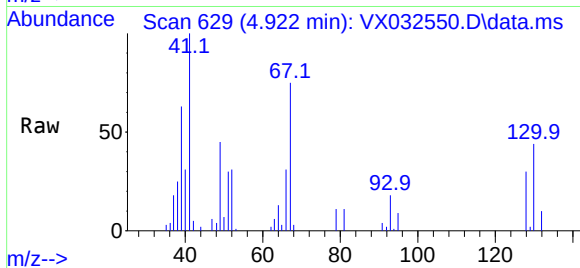


#41
Methacrylonitrile
Concen: 19.919 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

Tgt Ion: 41 Resp: 16519

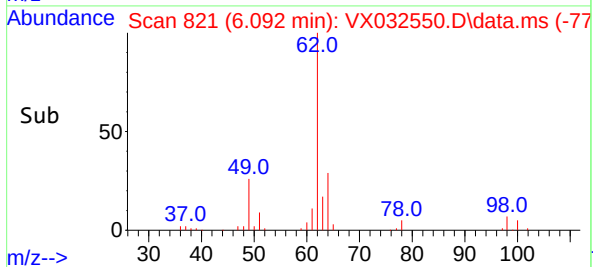
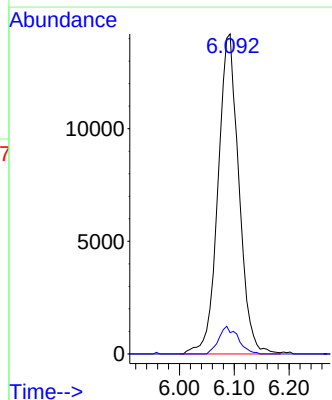
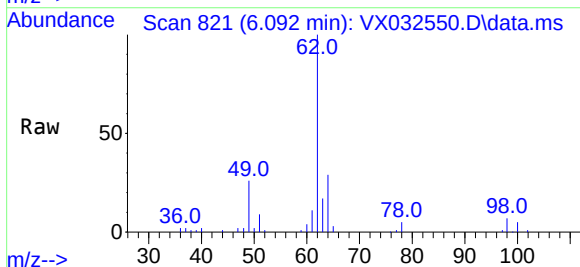
Ion	Ratio	Lower	Upper
41	100		
39	59.4	47.5	71.3
67	74.5	60.5	90.7
52	32.7	27.0	40.6

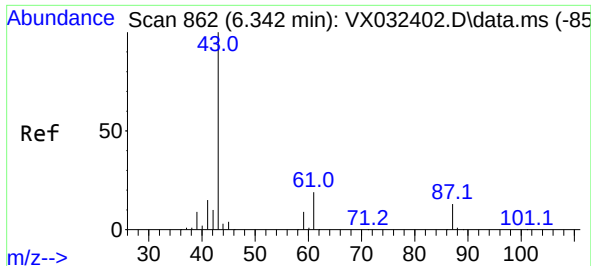


#42
1,2-Dichloroethane
Concen: 20.805 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 62 Resp: 37640

Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	16.0

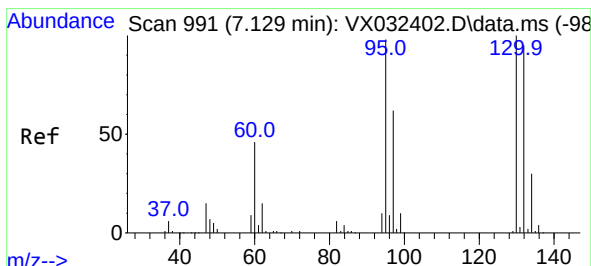
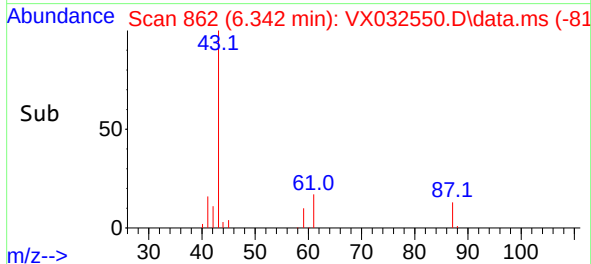
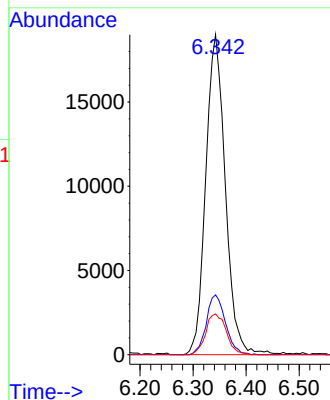
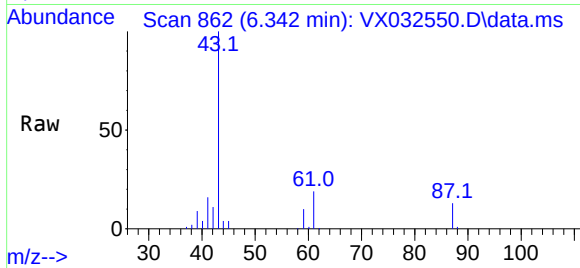




#43
Isopropyl Acetate
Concen: 19.479 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

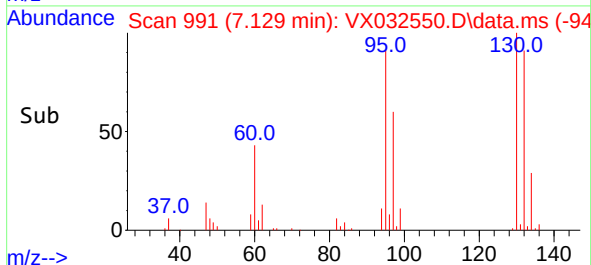
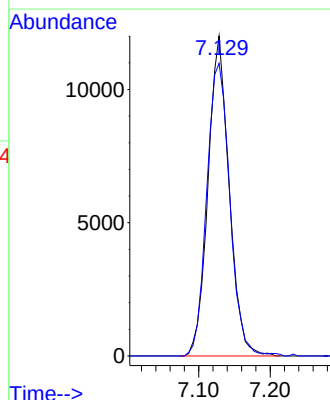
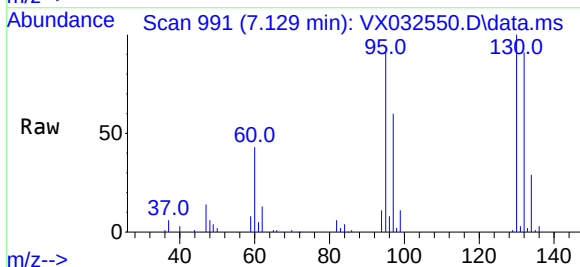
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

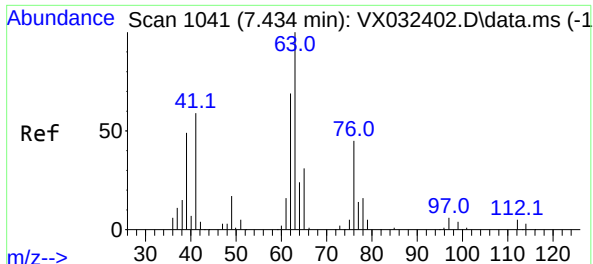
Tgt Ion: 43 Resp: 48689
Ion Ratio Lower Upper
43 100
61 18.3 15.4 23.0
87 13.4 10.8 16.2



#44
Trichloroethene
Concen: 19.776 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:130 Resp: 24639
Ion Ratio Lower Upper
130 100
95 91.5 0.0 195.2





#45

1,2-Dichloropropane

Concen: 20.395 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

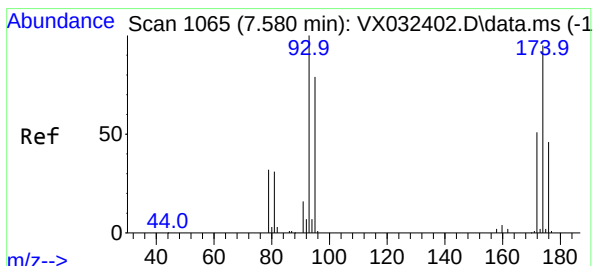
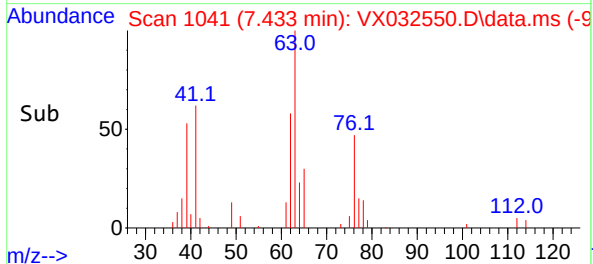
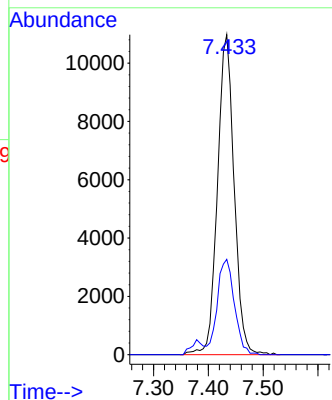
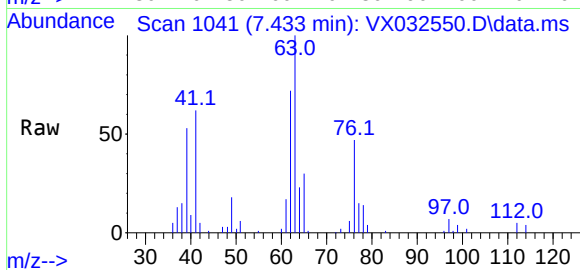
VX1103WBS01

Tgt Ion: 63 Resp: 23171

Ion Ratio Lower Upper

63 100

65 29.8 24.6 36.8



#46

Dibromomethane

Concen: 20.173 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

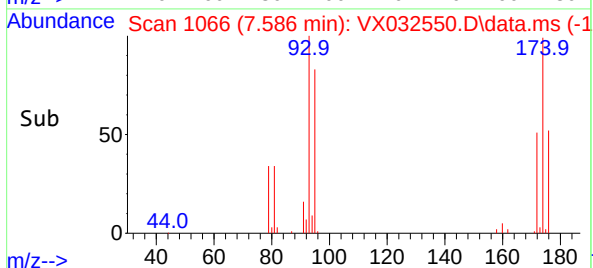
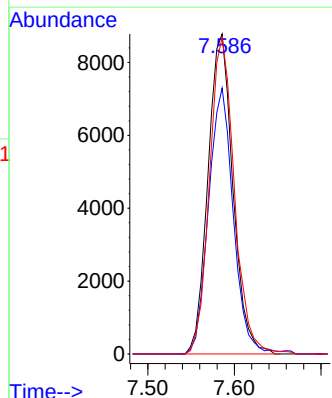
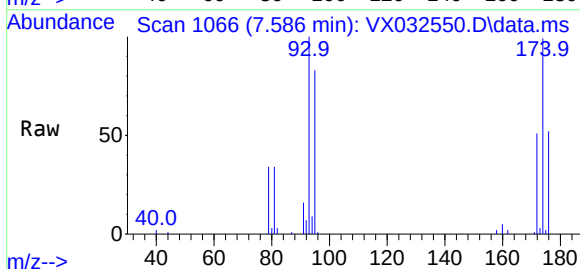
Tgt Ion: 93 Resp: 17576

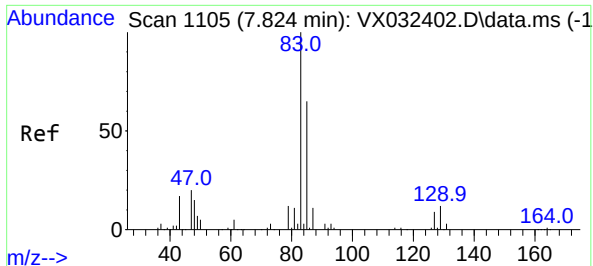
Ion Ratio Lower Upper

93 100

95 82.7 65.8 98.8

174 98.5 79.8 119.6

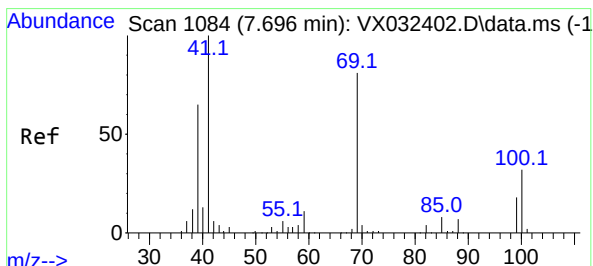
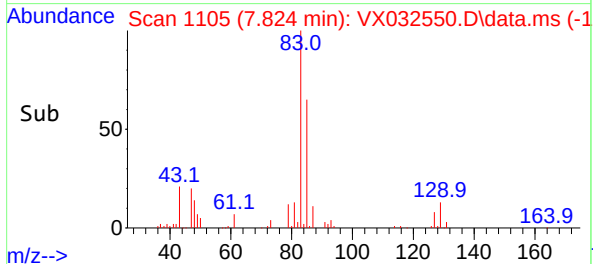
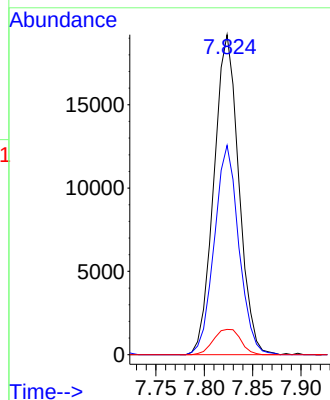
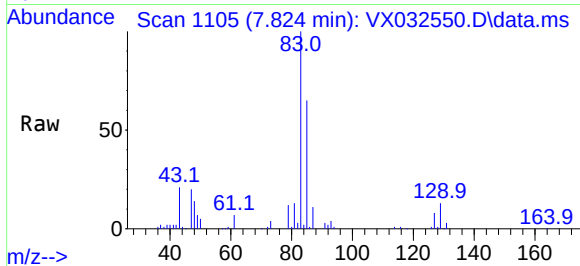




#47
Bromodichloromethane
Concen: 20.848 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

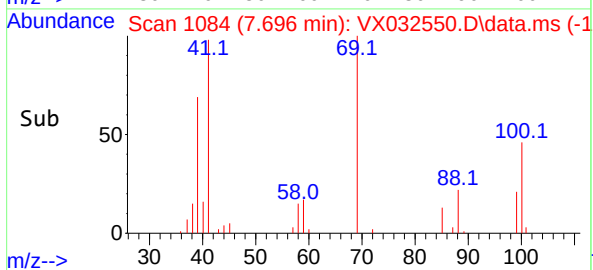
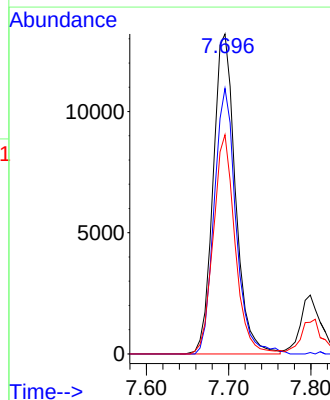
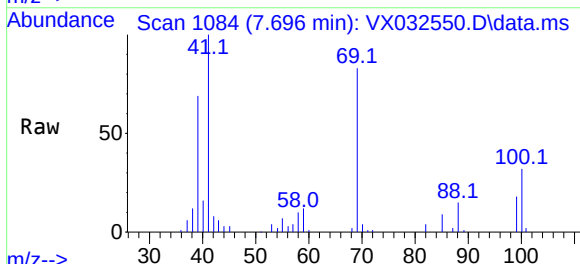
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

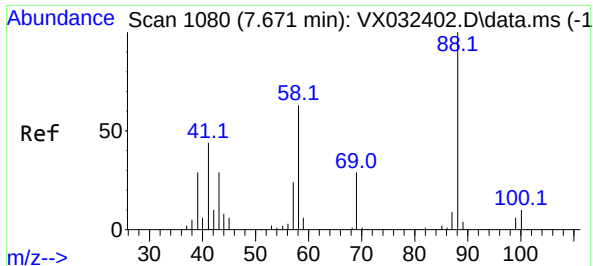
Tgt Ion:	83	Resp:	34426
Ion	Ratio	Lower	Upper
83	100		
85	65.4	52.2	78.4
127	7.9	7.4	11.2



#48
Methyl methacrylate
Concen: 19.263 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:	41	Resp:	24867
Ion	Ratio	Lower	Upper
41	100		
69	81.2	65.1	97.7
39	66.6	51.9	77.9

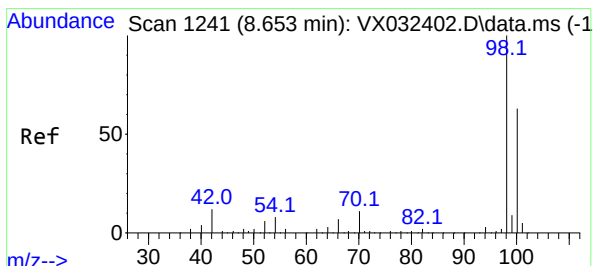
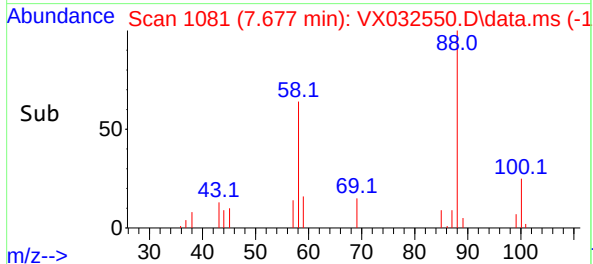
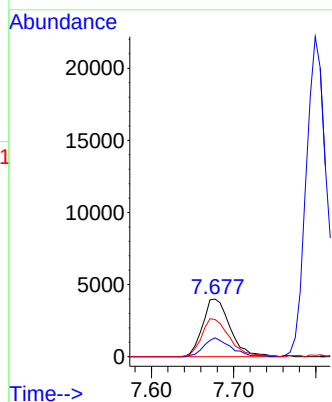
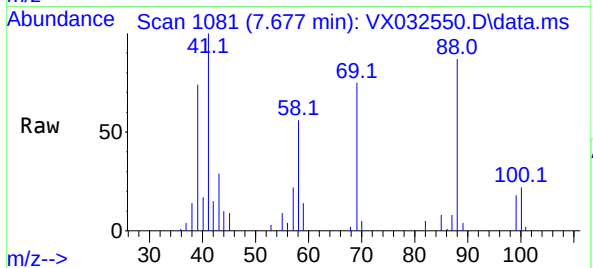




#49
1,4-Dioxane
Concen: 376.031 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. 0.006 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

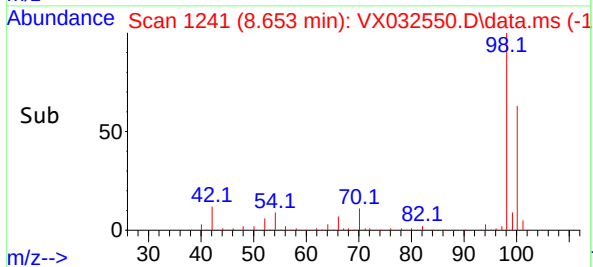
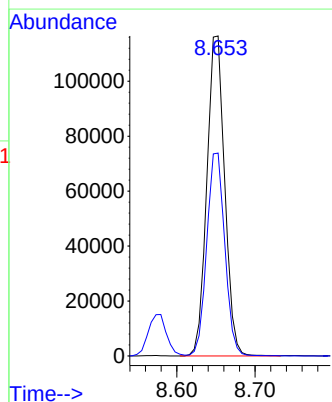
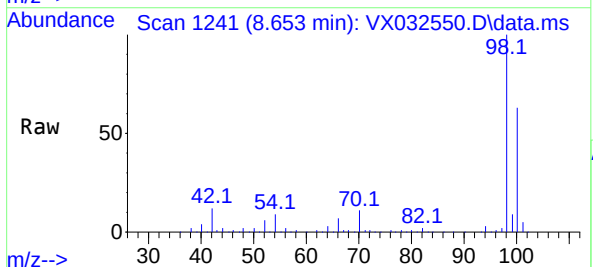
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

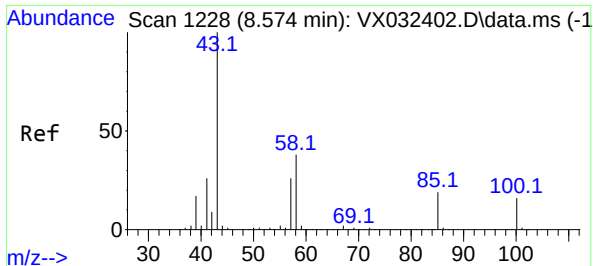
Tgt Ion: 88 Resp: 9251
Ion Ratio Lower Upper
88 100
43 31.9 26.6 39.8
58 66.5 51.7 77.5



#50
Toluene-d8
Concen: 47.164 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 98 Resp: 184186
Ion Ratio Lower Upper
98 100
100 64.2 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 99.502 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

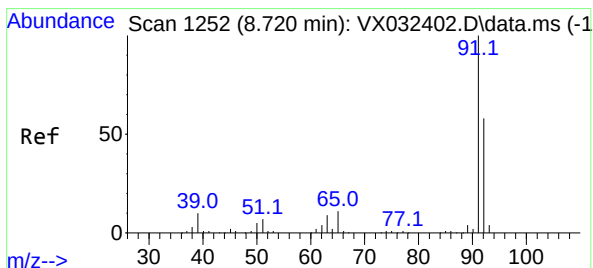
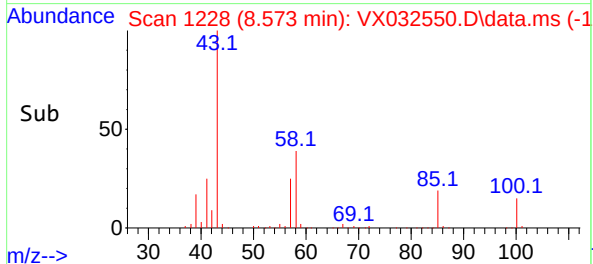
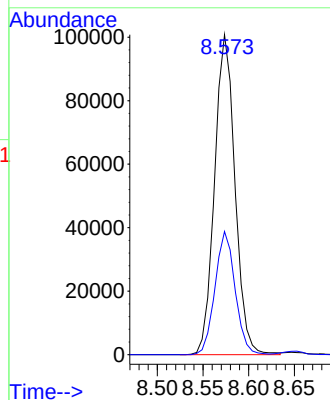
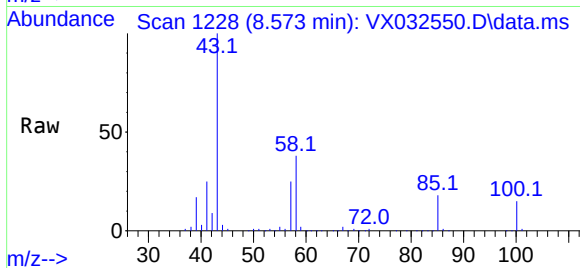
VX1103WBS01

Tgt Ion: 43 Resp: 156657

Ion Ratio Lower Upper

43 100

58 37.9 30.9 46.3



#52

Toluene

Concen: 19.862 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032550.D

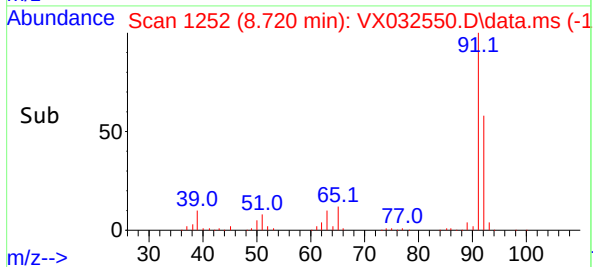
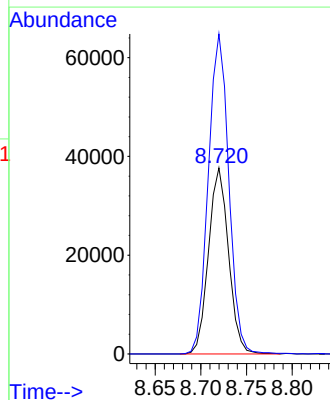
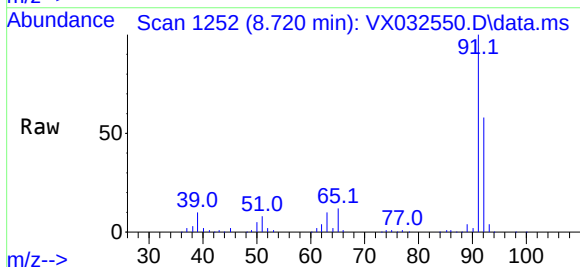
Acq: 03 Nov 2022 11:39

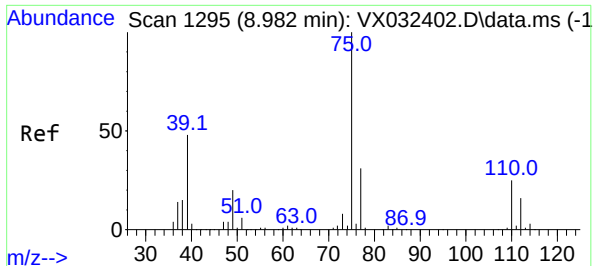
Tgt Ion: 92 Resp: 57350

Ion Ratio Lower Upper

92 100

91 175.7 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 20.004 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. -0.000 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

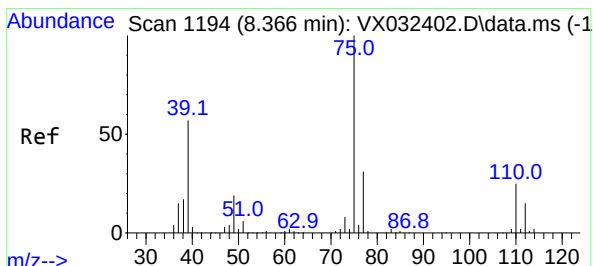
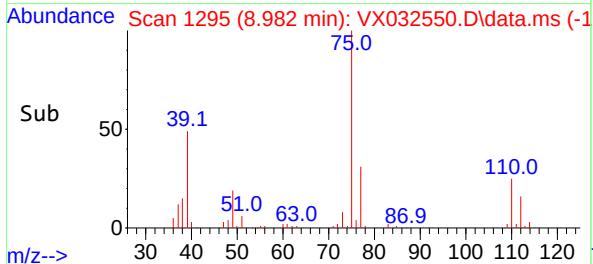
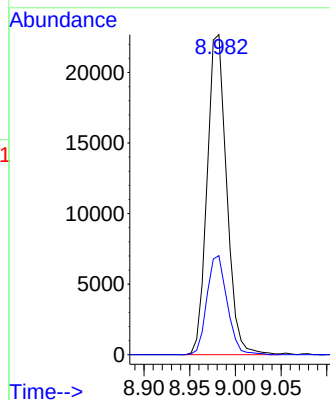
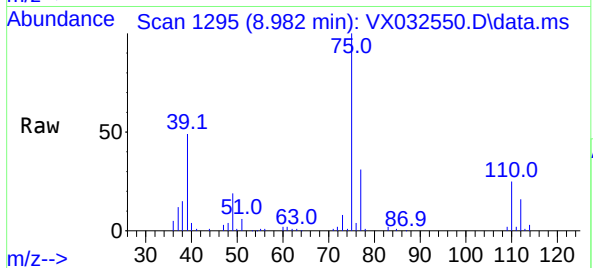
VX1103WBS01

Tgt Ion: 75 Resp: 33704

Ion Ratio Lower Upper

75 100

77 30.9 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 19.930 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

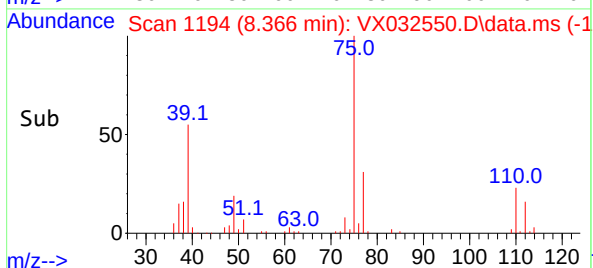
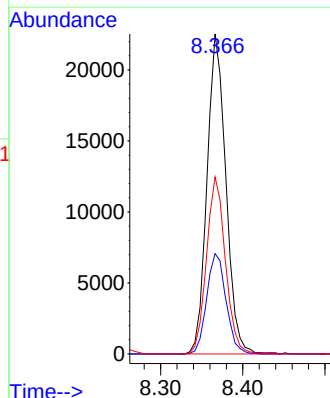
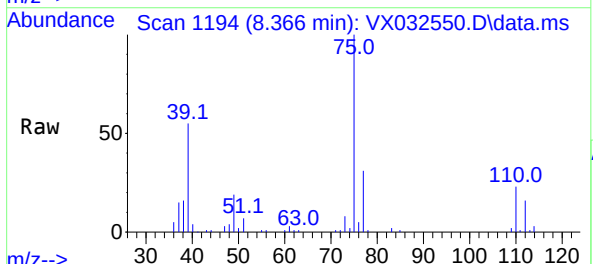
Tgt Ion: 75 Resp: 35915

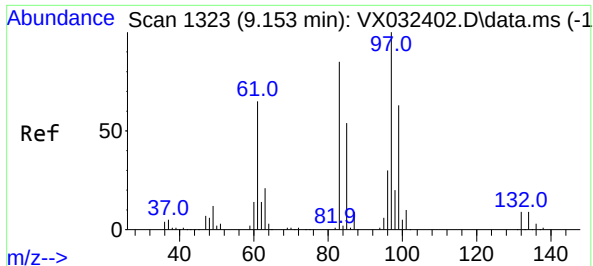
Ion Ratio Lower Upper

75 100

77 31.4 25.1 37.7

39 55.3 45.5 68.3

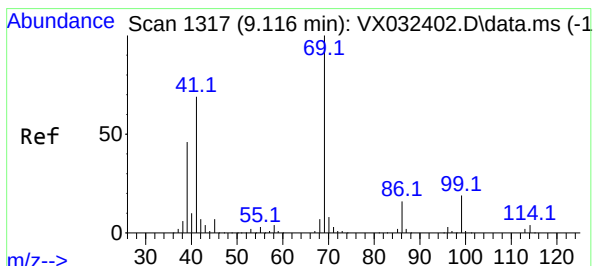
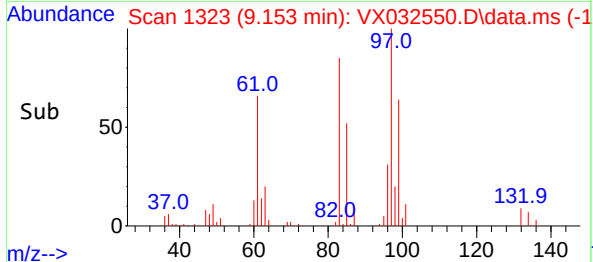
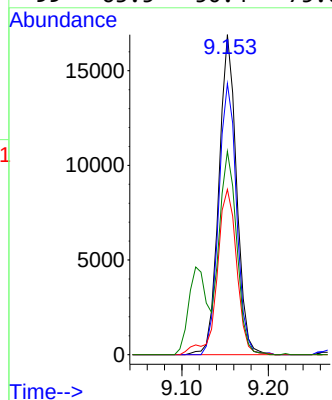
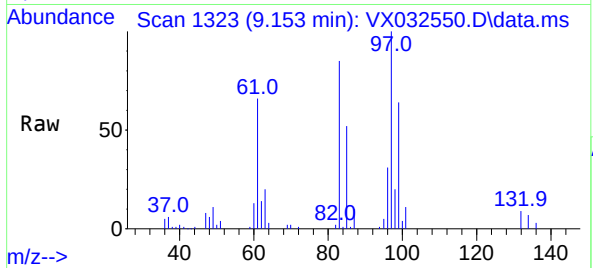




#55
1,1,2-Trichloroethane
Concen: 19.707 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

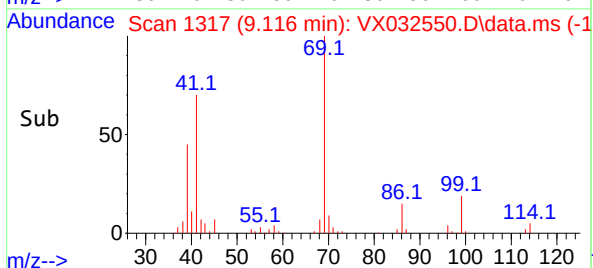
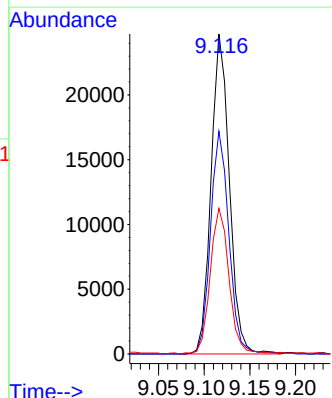
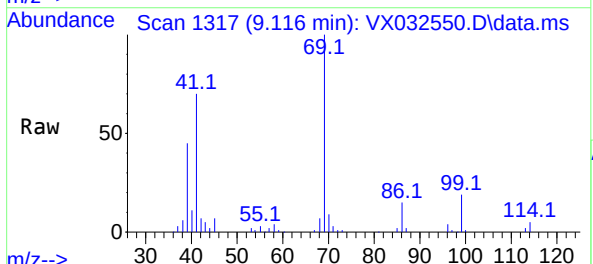
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

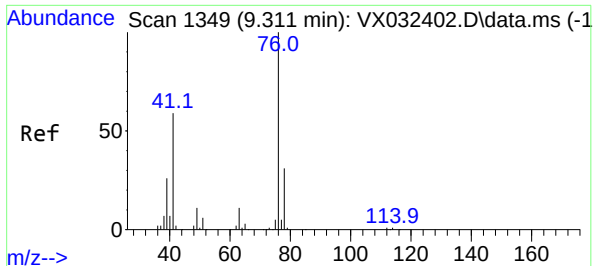
Tgt Ion:	97	Resp:	23965
Ion	Ratio	Lower	Upper
97	100		
83	84.7	68.1	102.1
85	51.7	43.3	64.9
99	63.5	50.4	75.6



#56
Ethyl methacrylate
Concen: 19.634 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:	69	Resp:	34358
Ion	Ratio	Lower	Upper
69	100		
41	70.0	54.3	81.5
39	46.7	35.2	52.8

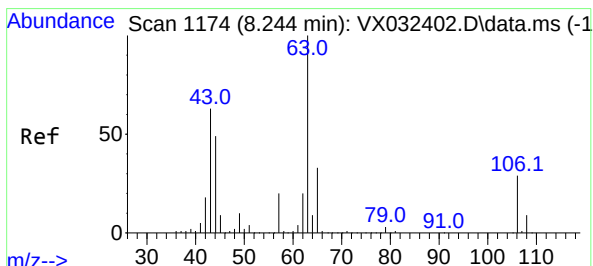
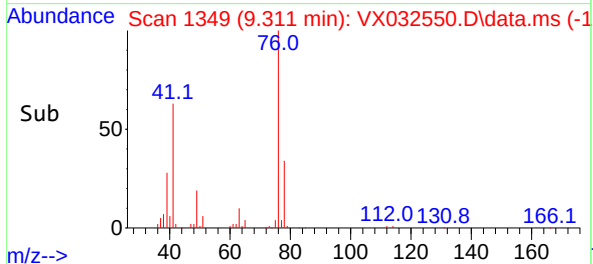
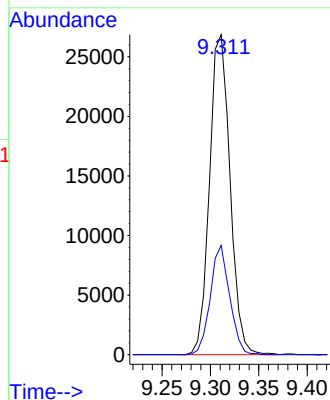
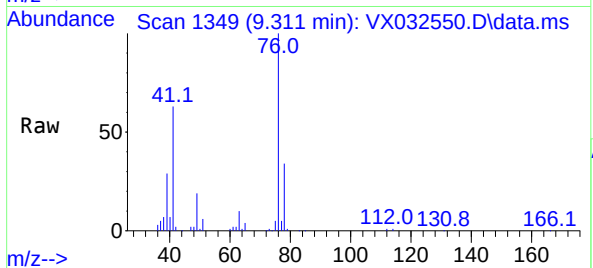




#57
1,3-Dichloropropane
Concen: 20.221 ug/l
RT: 9.311 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

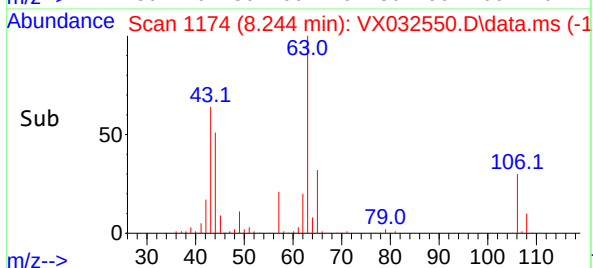
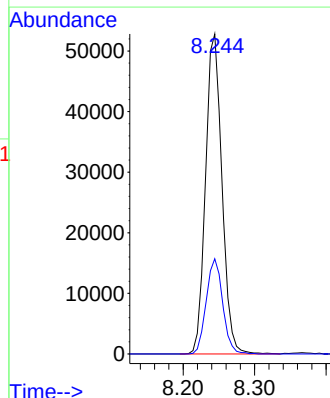
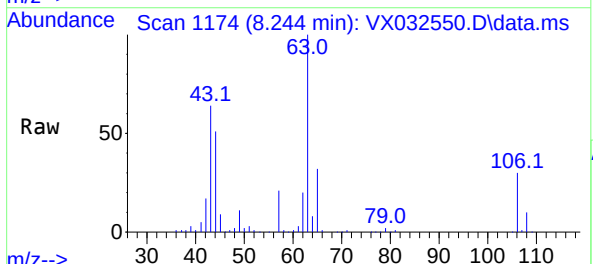
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

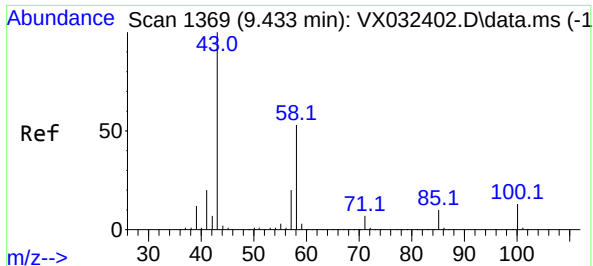
Tgt Ion: 76 Resp: 39709
Ion Ratio Lower Upper
76 100
78 32.2 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 99.803 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 63 Resp: 84097
Ion Ratio Lower Upper
63 100
106 29.8 23.3 34.9





#59

2-Hexanone

Concen: 98.451 ug/l

RT: 9.433 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

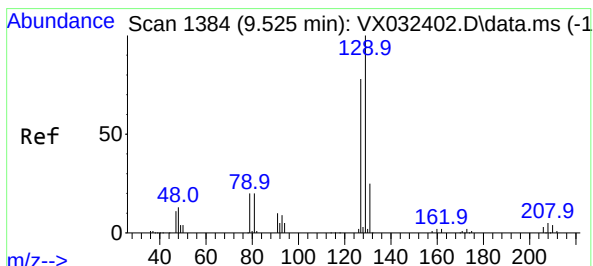
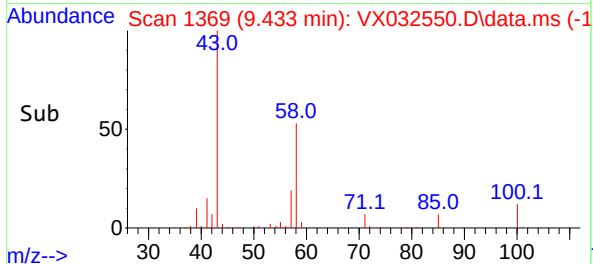
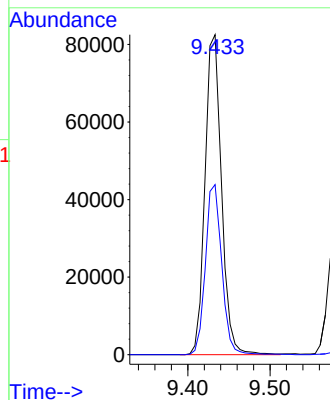
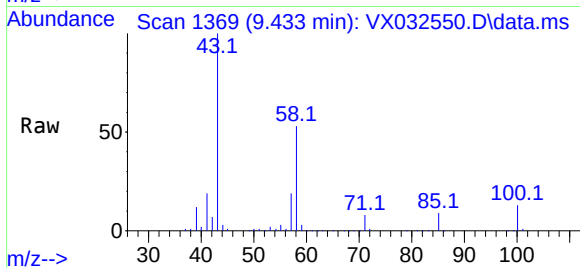
VX1103WBS01

Tgt Ion: 43 Resp: 115013

Ion Ratio Lower Upper

43 100

58 52.8 26.5 79.5



#60

Dibromochloromethane

Concen: 19.997 ug/l

RT: 9.524 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX032550.D

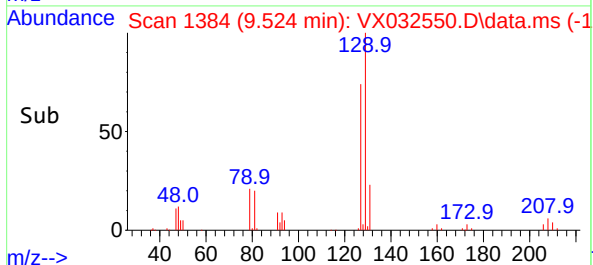
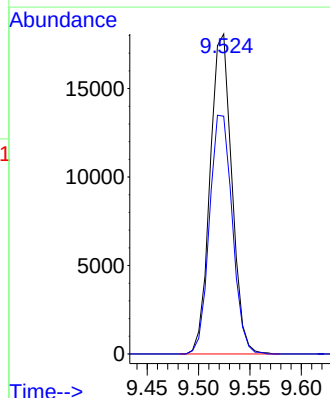
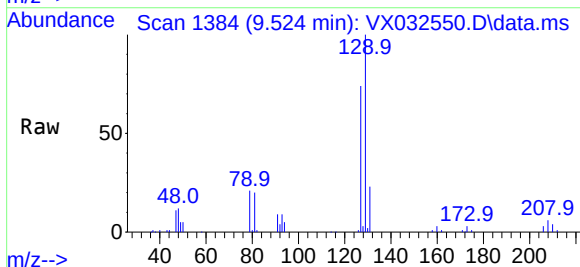
Acq: 03 Nov 2022 11:39

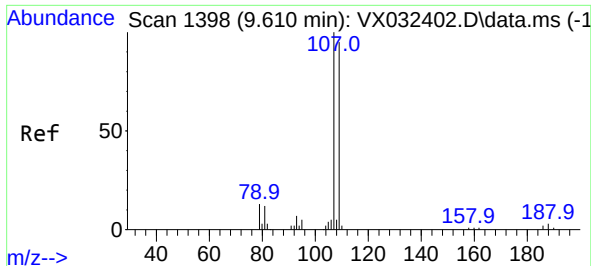
Tgt Ion: 129 Resp: 26561

Ion Ratio Lower Upper

129 100

127 78.2 38.6 115.8

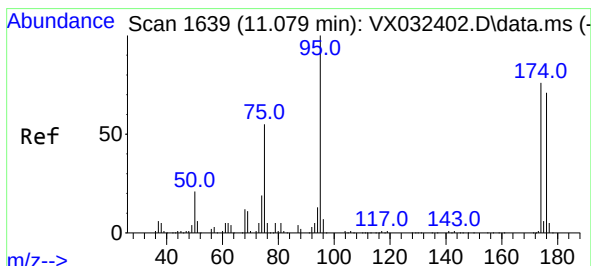
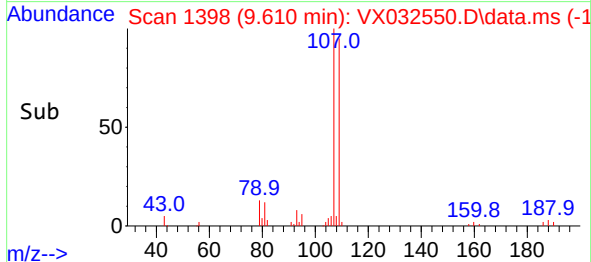
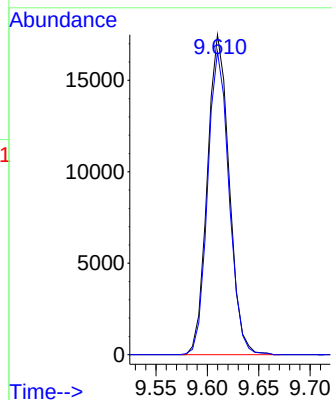
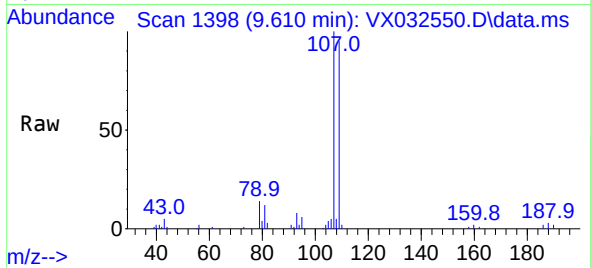




#61
1,2-Dibromoethane
Concen: 20.005 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

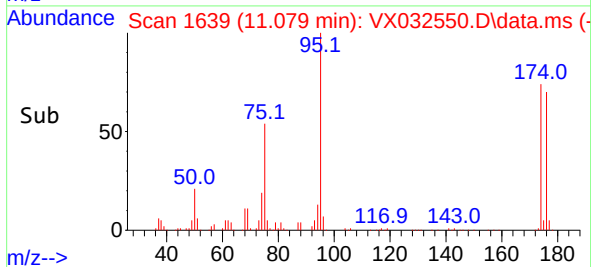
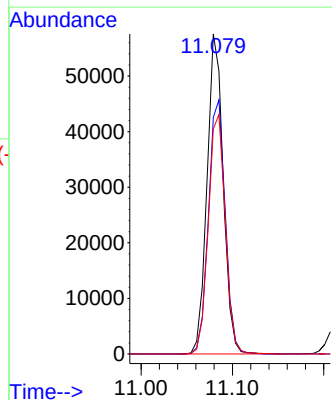
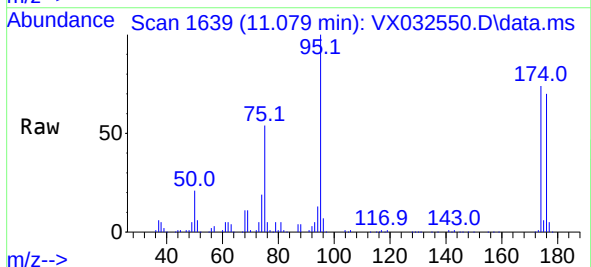
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

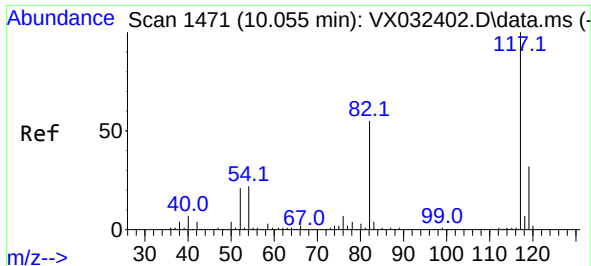
Tgt Ion:107 Resp: 25776
Ion Ratio Lower Upper
107 100
109 93.1 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 46.428 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 95 Resp: 70825
Ion Ratio Lower Upper
95 100
174 82.5 0.0 164.0
176 78.5 0.0 154.4

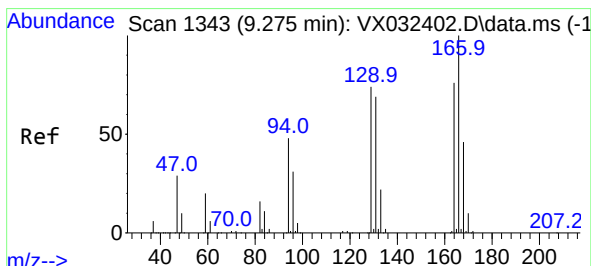
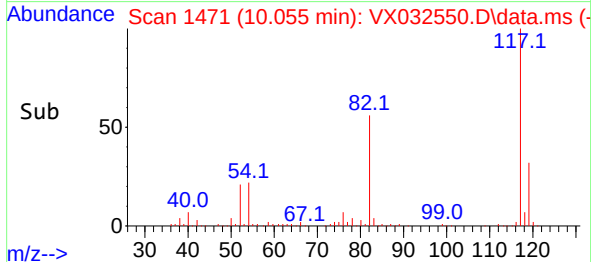
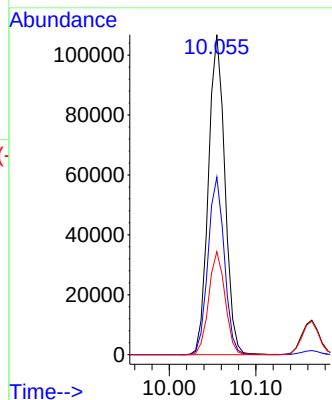
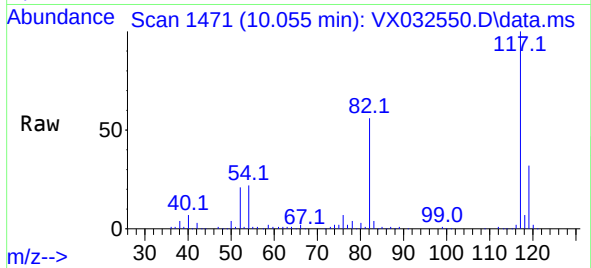




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

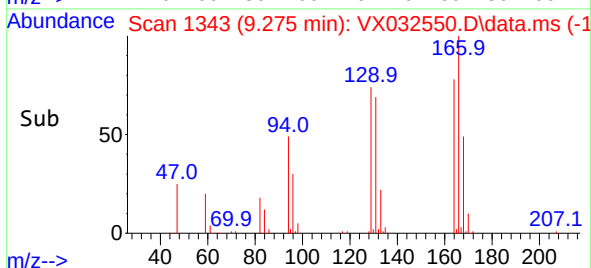
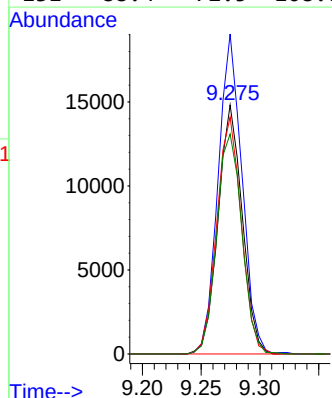
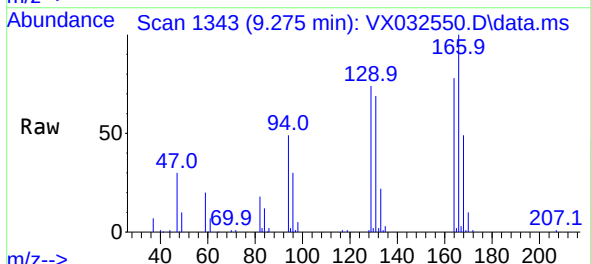
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

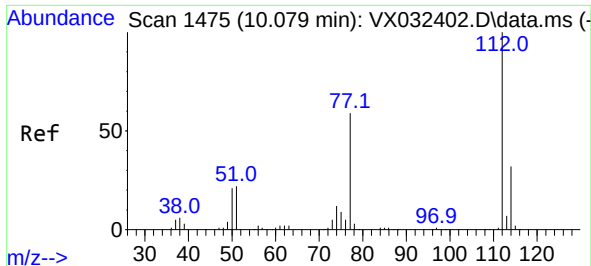
Tgt Ion:117 Resp: 140908
Ion Ratio Lower Upper
117 100
82 55.5 44.3 66.5
119 32.2 25.7 38.5



#64
Tetrachloroethene
Concen: 20.544 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:164 Resp: 21188
Ion Ratio Lower Upper
164 100
166 128.6 105.4 158.2
129 95.1 78.2 117.2
131 88.4 72.5 108.7

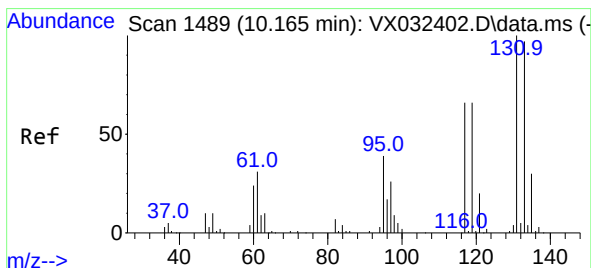
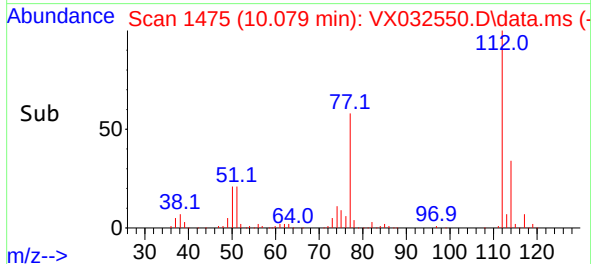
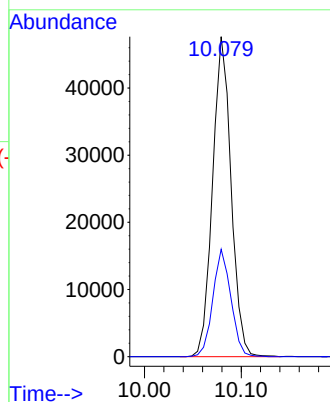
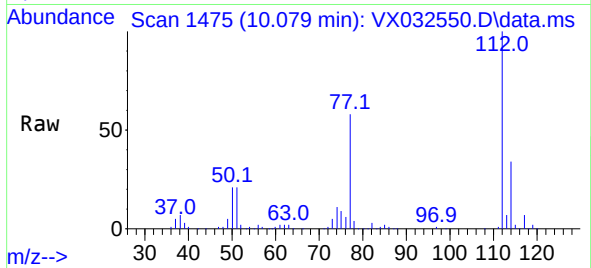




#65
Chlorobenzene
Concen: 20.069 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

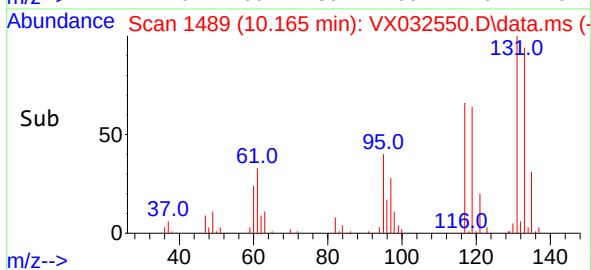
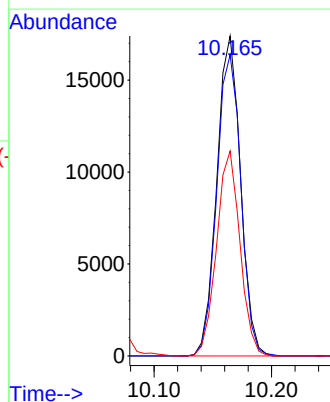
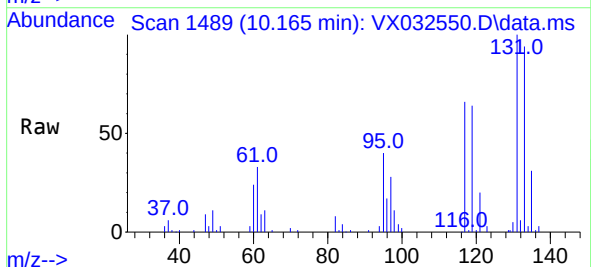
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

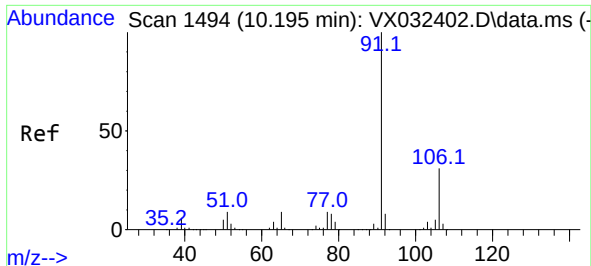
Tgt Ion:112 Resp: 63346
Ion Ratio Lower Upper
112 100
114 33.5 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 20.557 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:131 Resp: 24420
Ion Ratio Lower Upper
131 100
133 95.7 47.6 142.9
119 63.2 32.4 97.0

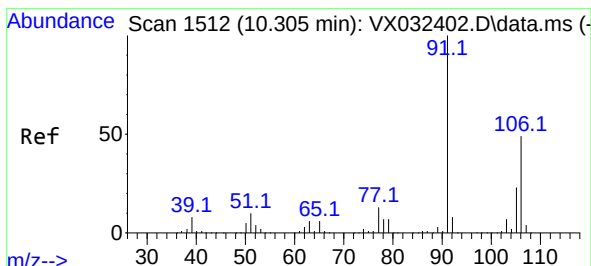
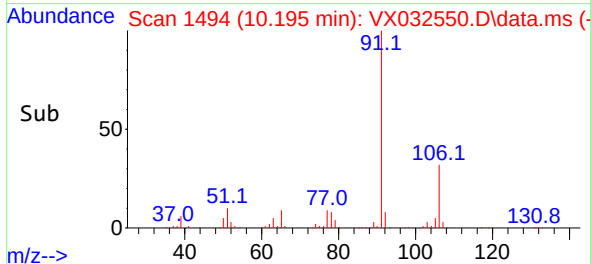
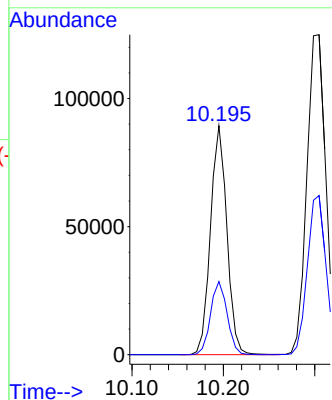
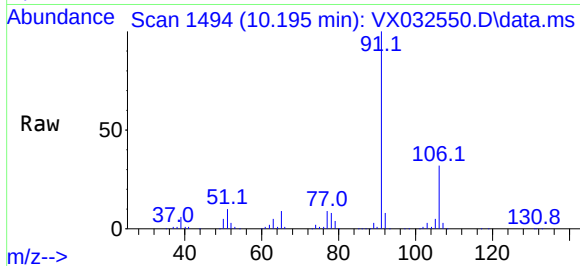




#67
Ethyl Benzene
Concen: 19.790 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

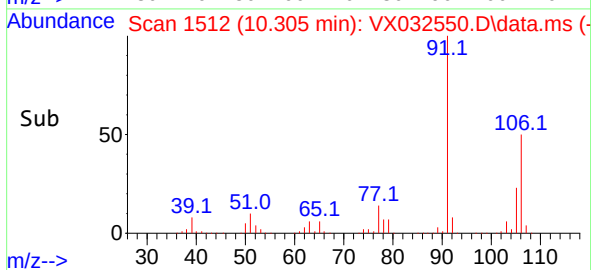
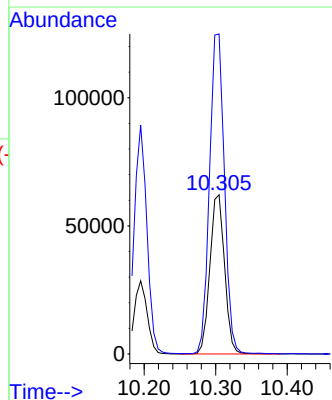
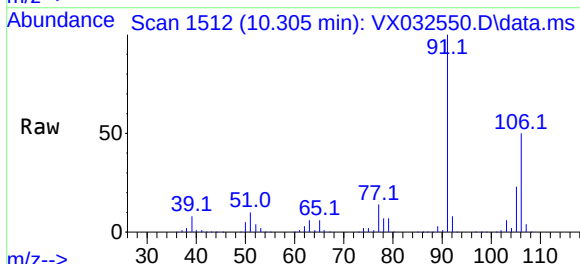
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

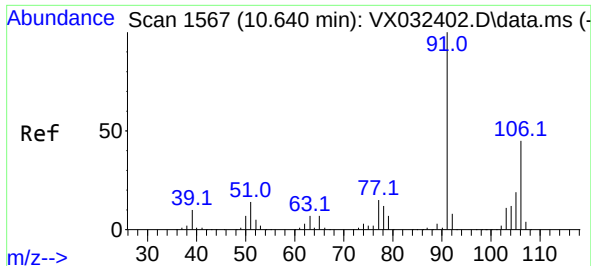
Tgt Ion: 91 Resp: 111705
Ion Ratio Lower Upper
91 100
106 32.0 25.0 37.6



#68
m/p-Xylenes
Concen: 40.385 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:106 Resp: 88514
Ion Ratio Lower Upper
106 100
91 204.5 164.5 246.7

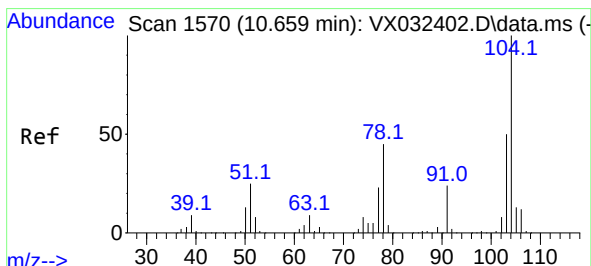
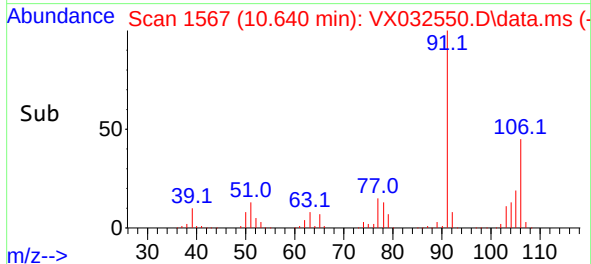
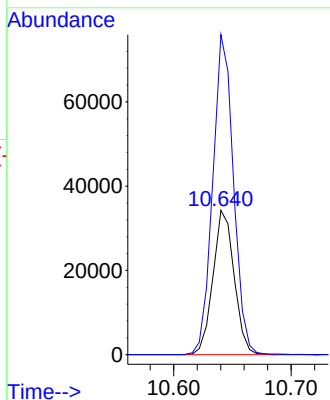
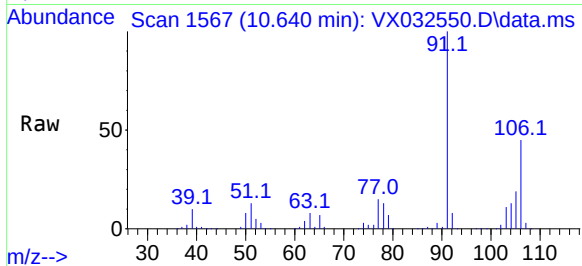




#69
o-Xylene
Concen: 20.177 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

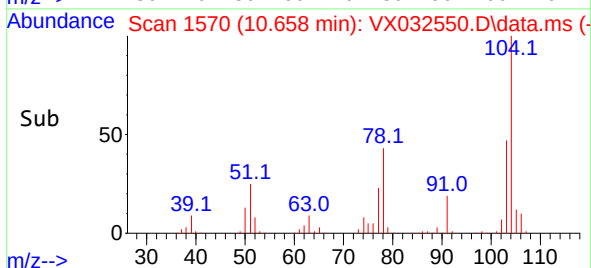
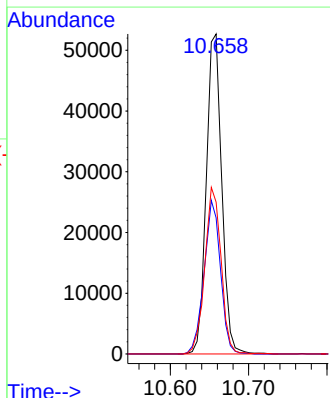
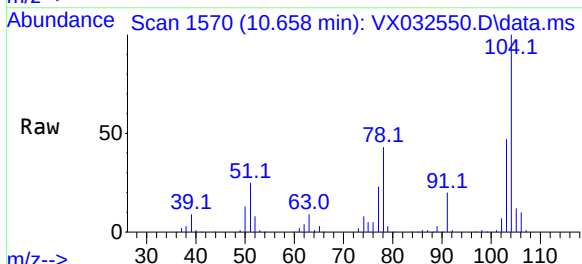
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

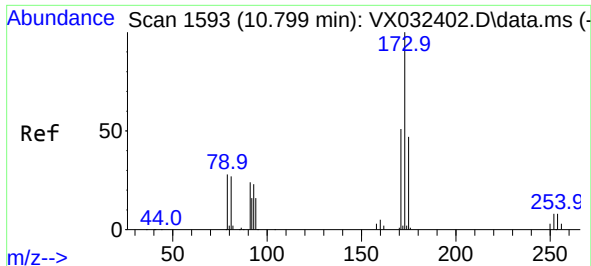
Tgt Ion:106 Resp: 42996
Ion Ratio Lower Upper
106 100
91 217.6 109.2 327.6



#70
Styrene
Concen: 20.331 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:104 Resp: 72003
Ion Ratio Lower Upper
104 100
78 51.0 41.8 62.8
103 54.9 44.5 66.7

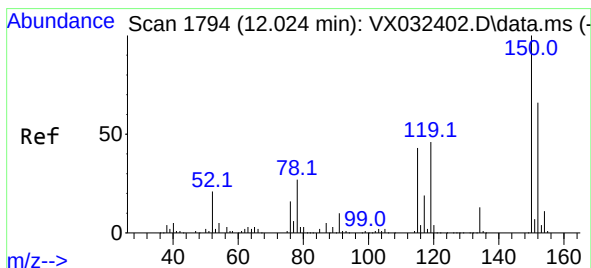
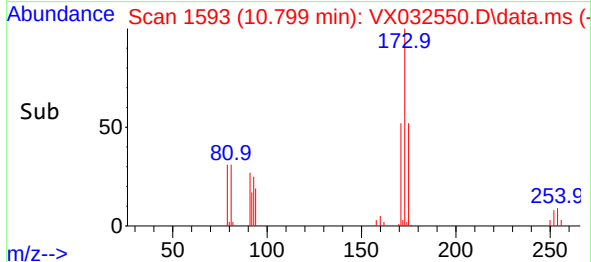
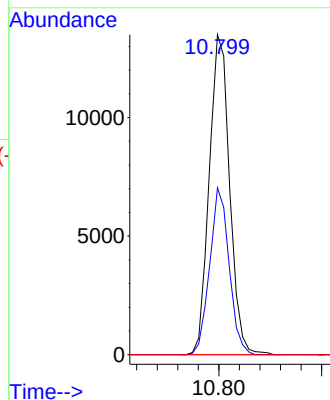
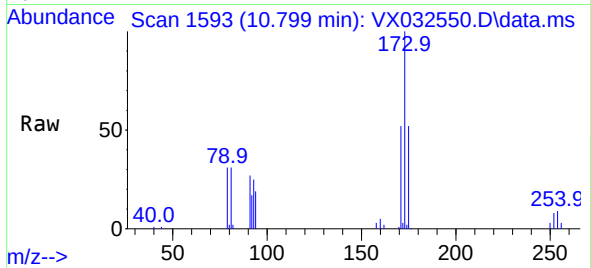




#71
Bromoform
Concen: 19.823 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

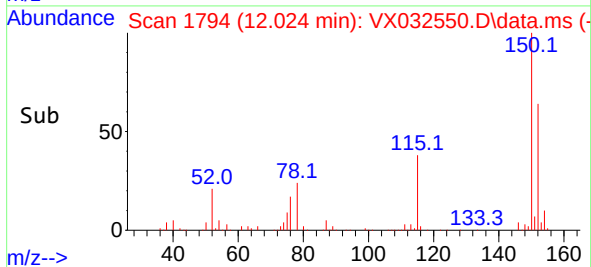
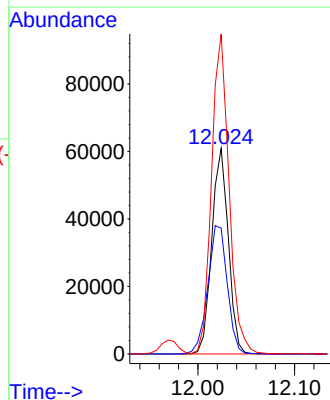
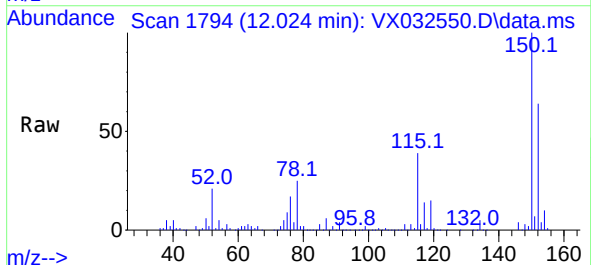
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

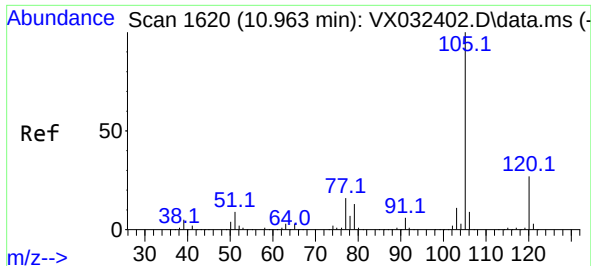
Tgt Ion:173 Resp: 18619
Ion Ratio Lower Upper
173 100
175 49.7 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:152 Resp: 72442
Ion Ratio Lower Upper
152 100
115 73.2 44.0 132.0
150 164.5 0.0 351.8

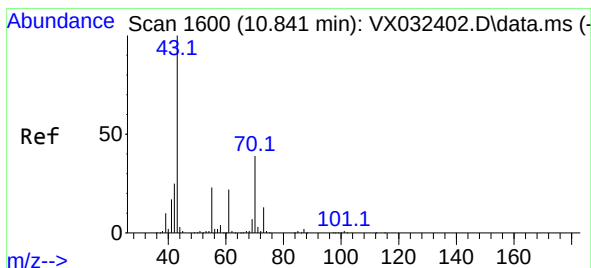
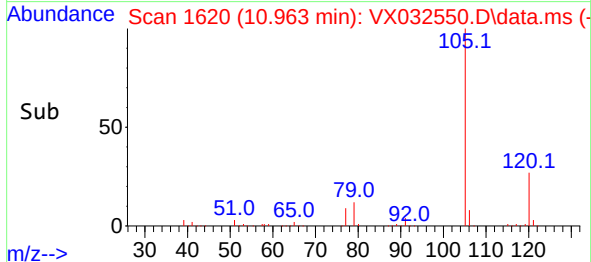
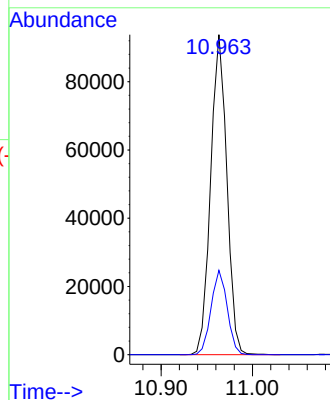
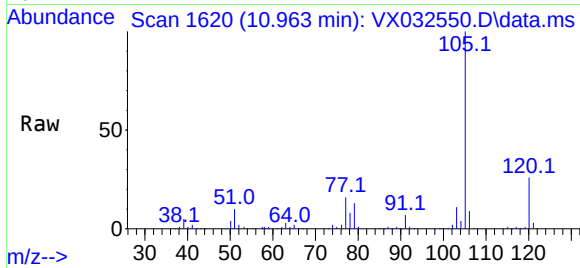




#73
Isopropylbenzene
Concen: 20.016 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

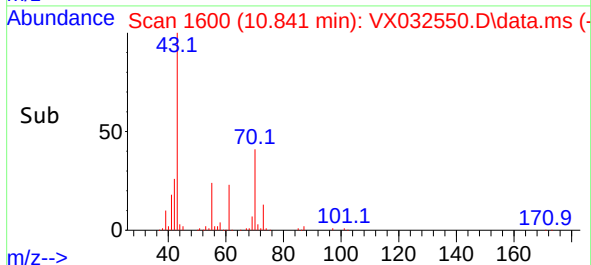
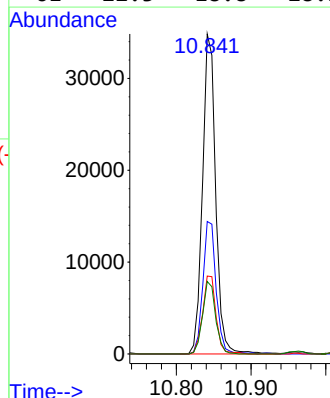
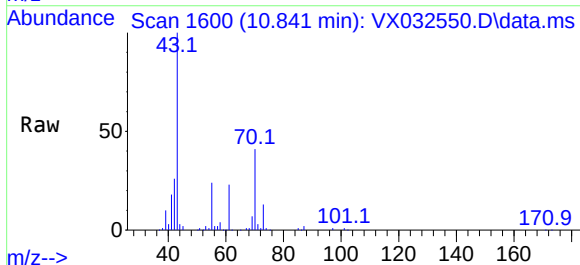
Instrument :
MSVOA_X
ClientSampleId :
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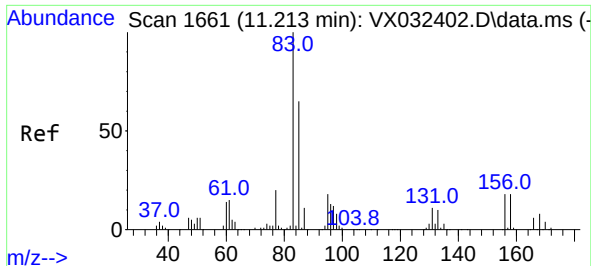
Tgt Ion:105 Resp: 114901
Ion Ratio Lower Upper
105 100
120 26.2 13.1 39.3



#74
N-ethyl acetate
Concen: 19.685 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 43 Resp: 42696
Ion Ratio Lower Upper
43 100
70 41.7 33.6 50.4
55 24.8 19.4 29.2
61 22.3 18.8 28.2

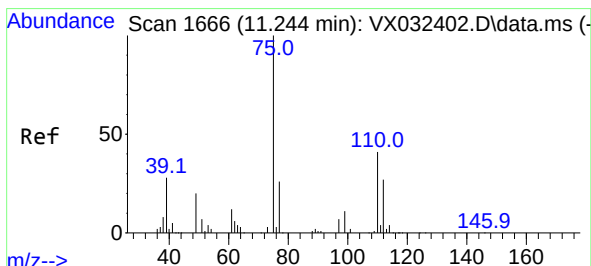
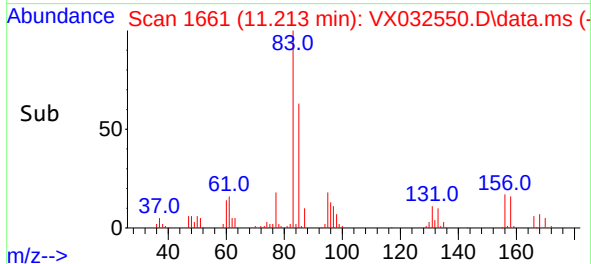
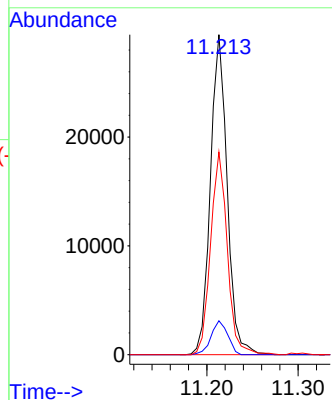
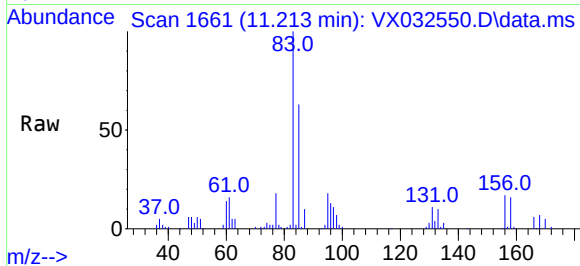




#75
1,1,2,2-Tetrachloroethane
Concen: 20.255 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

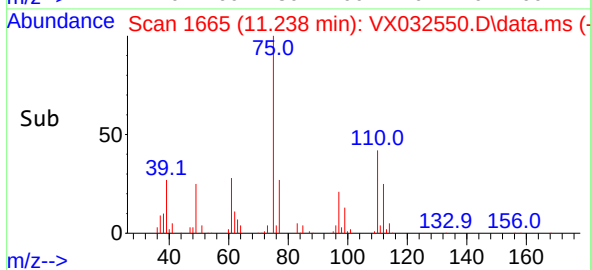
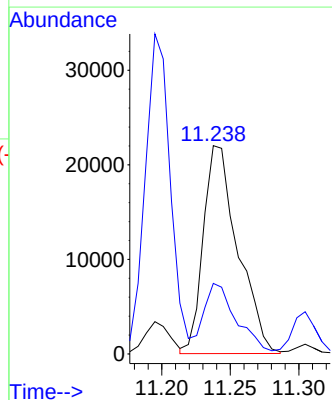
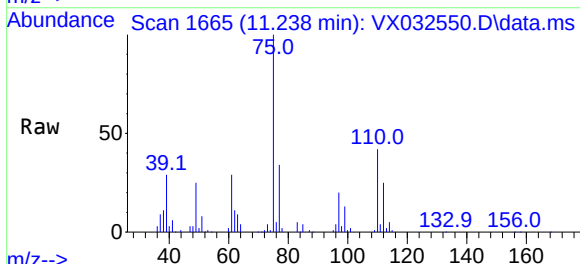
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

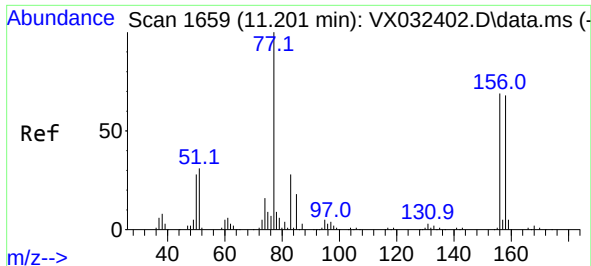
Tgt Ion: 83 Resp: 37322
Ion Ratio Lower Upper
83 100
131 10.5 5.4 16.2
85 63.2 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 23.991 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 75 Resp: 38665
Ion Ratio Lower Upper
75 100
77 32.8 20.0 60.0

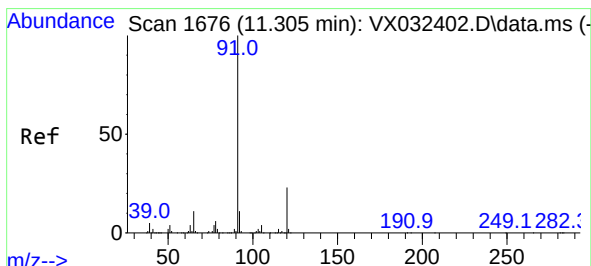
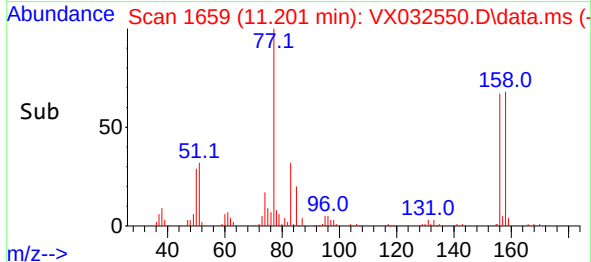
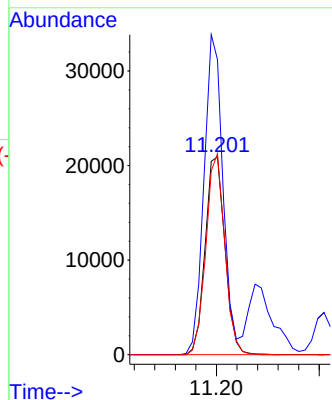
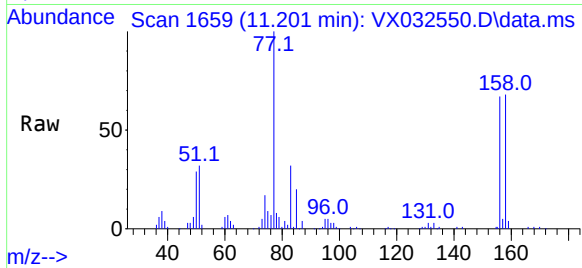




#77
Bromobenzene
Concen: 19.918 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

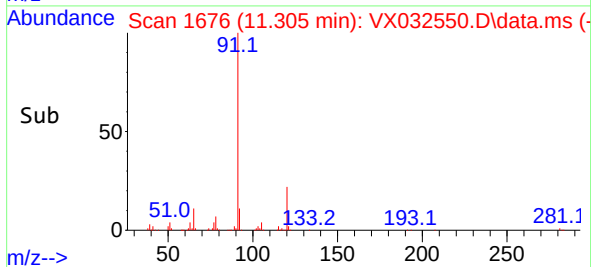
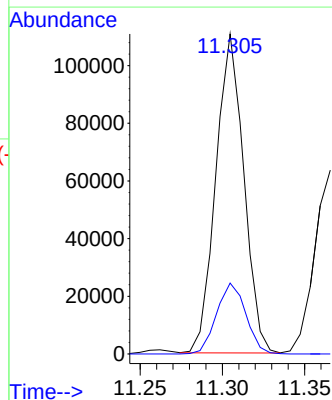
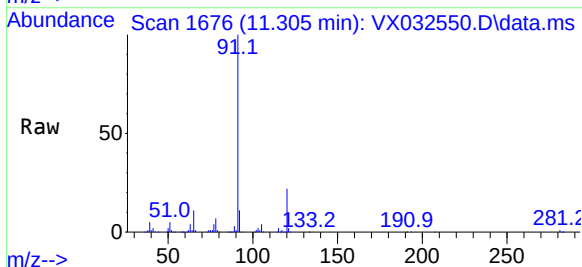
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

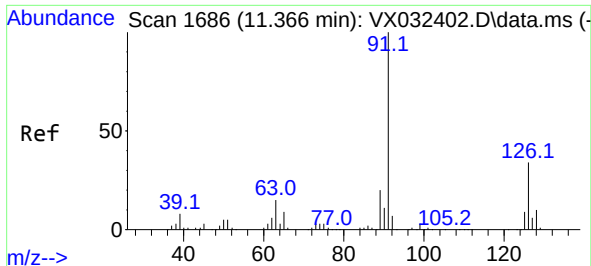
Tgt Ion:156 Resp: 28031
Ion Ratio Lower Upper
156 100
77 154.0 76.1 228.4
158 97.1 48.8 146.3



#78
n-propylbenzene
Concen: 19.776 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 91 Resp: 130791
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

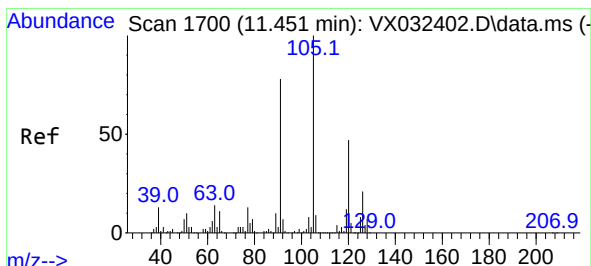
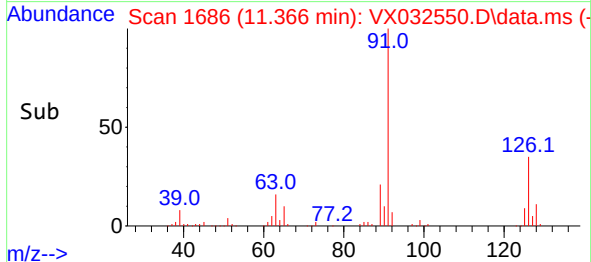
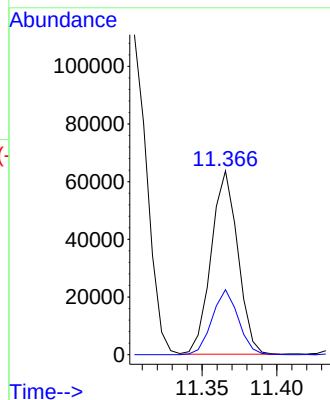
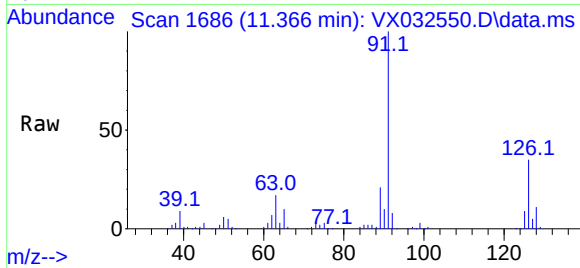




#79
2-Chlorotoluene
Concen: 19.901 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

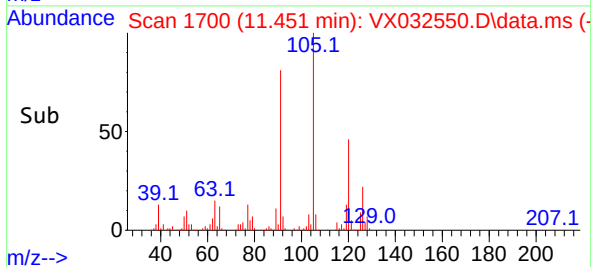
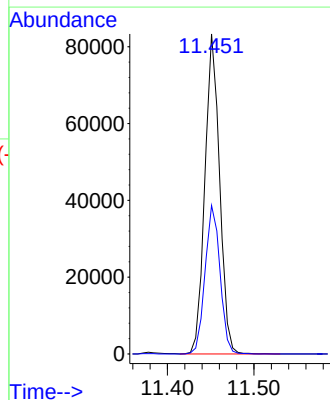
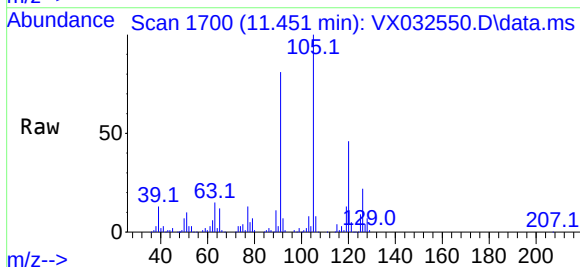
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

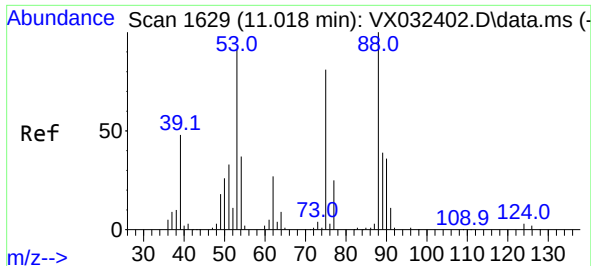
Tgt Ion: 91 Resp: 78823
Ion Ratio Lower Upper
91 100
126 34.8 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 20.023 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 105 Resp: 98235
Ion Ratio Lower Upper
105 100
120 47.1 23.6 71.0

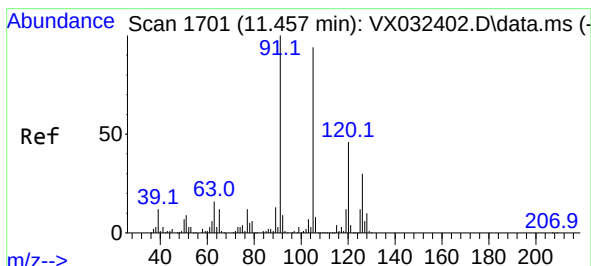
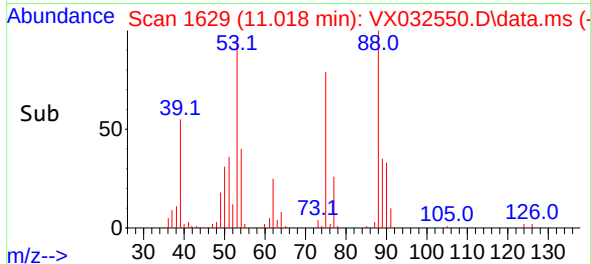
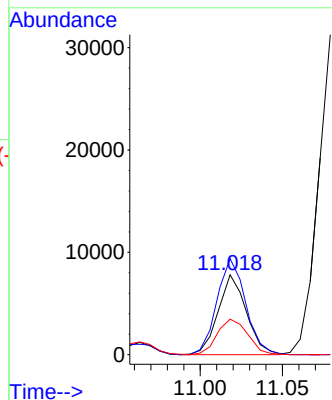
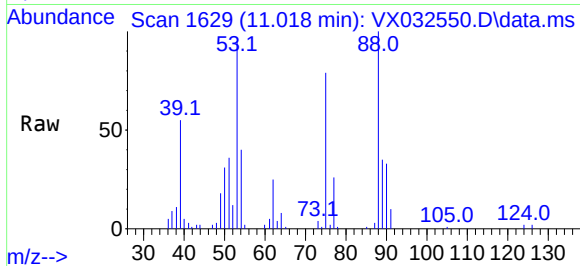




#81
trans-1,4-Dichloro-2-butene
Concen: 18.397 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

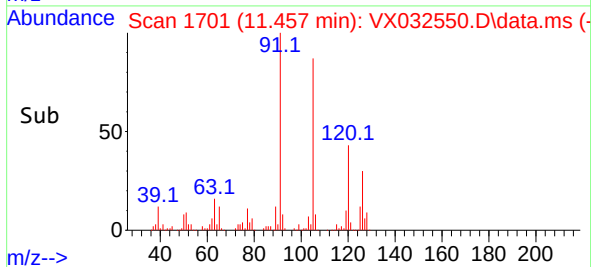
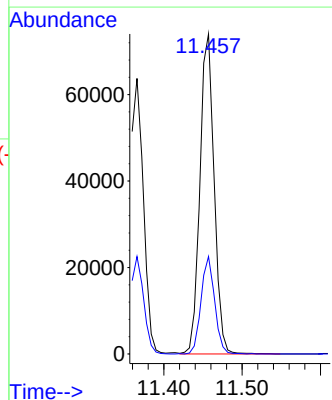
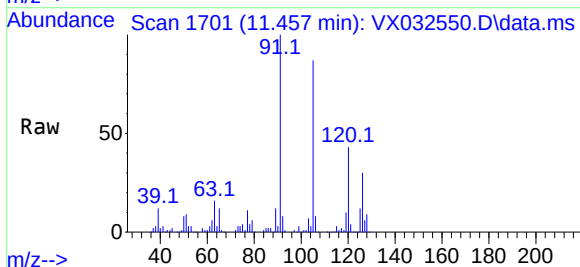
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

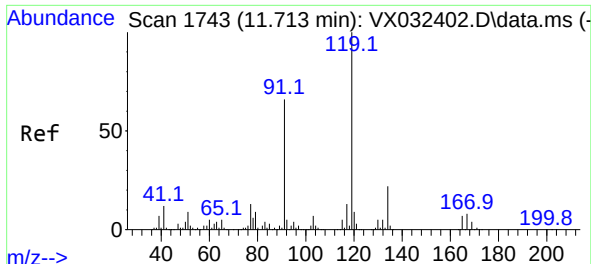
Tgt Ion: 75 Resp: 9318
Ion Ratio Lower Upper
75 100
53 121.9 86.9 130.3
89 48.1 38.3 57.5



#82
4-Chlorotoluene
Concen: 20.190 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion: 91 Resp: 93574
Ion Ratio Lower Upper
91 100
126 29.1 14.8 44.4

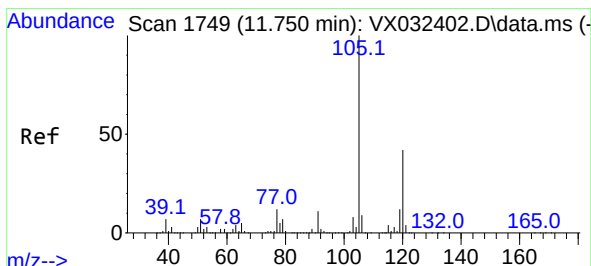
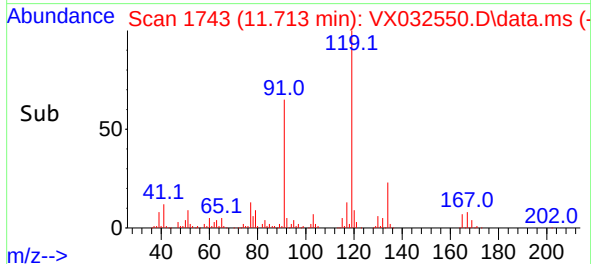
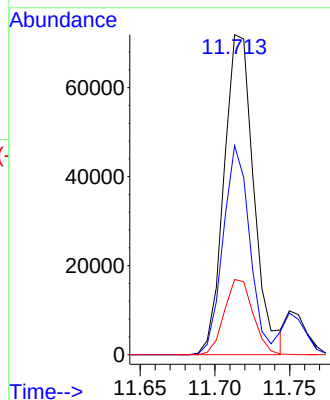
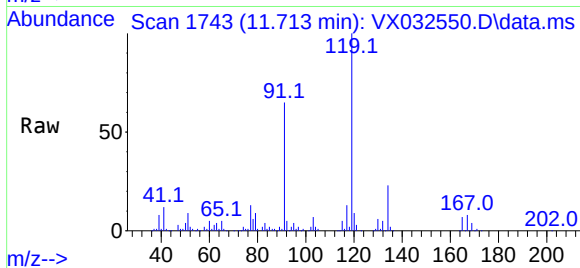




#83
tert-Butylbenzene
Concen: 20.393 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

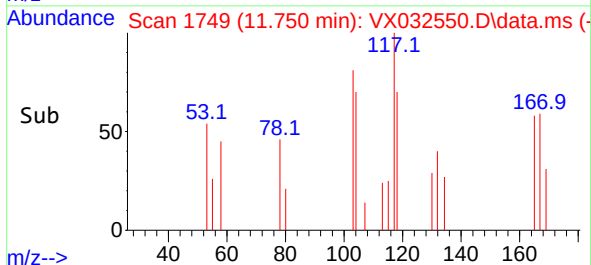
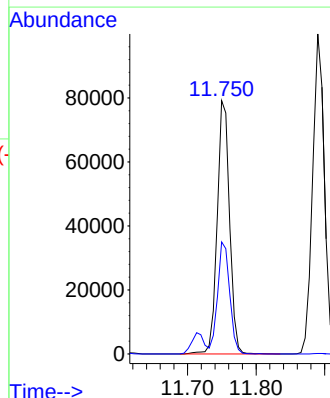
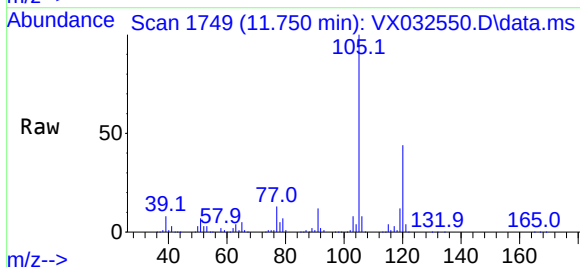
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

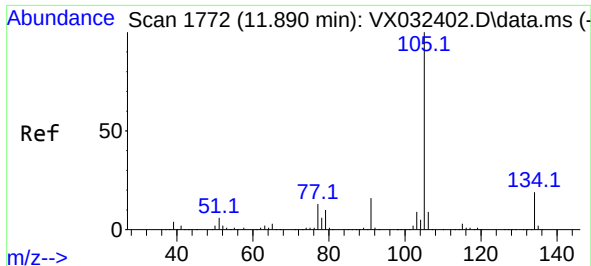
Tgt Ion:	119	Resp:	99886
Ion	Ratio	Lower	Upper
119	100		
91	58.3	29.4	88.2
134	22.6	11.0	33.0



#84
1,2,4-Trimethylbenzene
Concen: 20.342 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:	105	Resp:	99260
Ion	Ratio	Lower	Upper
105	100		
120	43.2	21.9	65.5

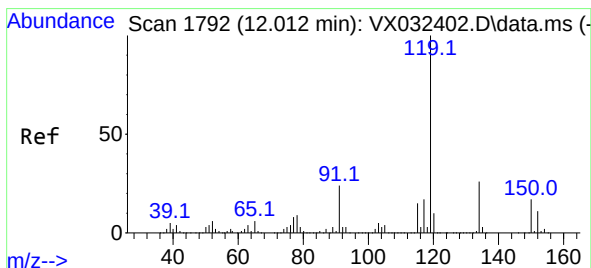
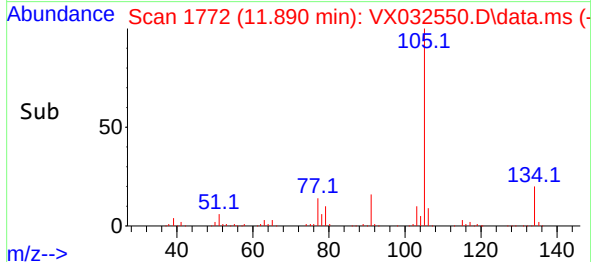
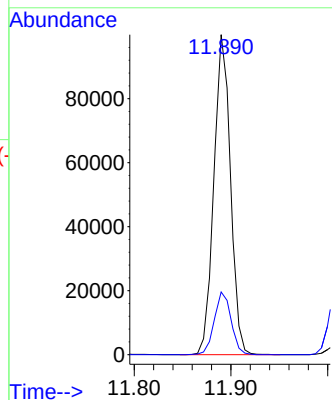
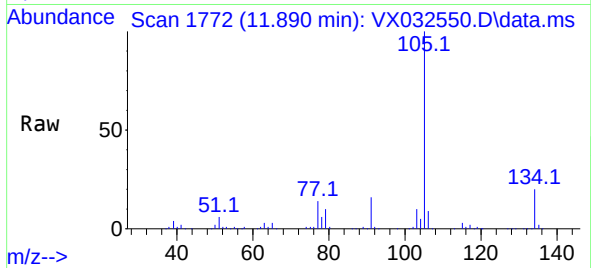




#85
sec-Butylbenzene
Concen: 20.178 ug/l
RT: 11.890 min Scan# 118923
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

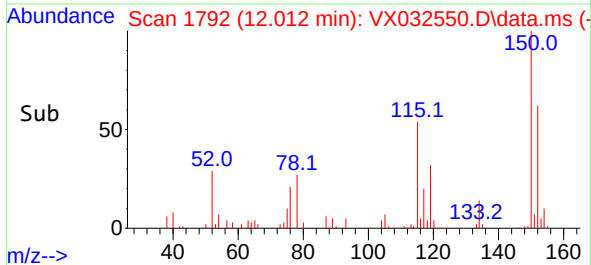
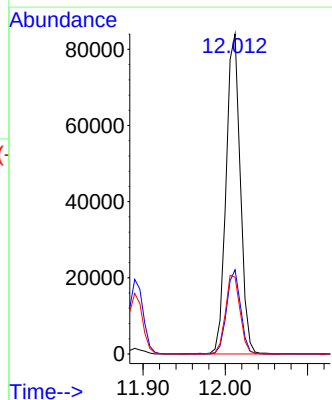
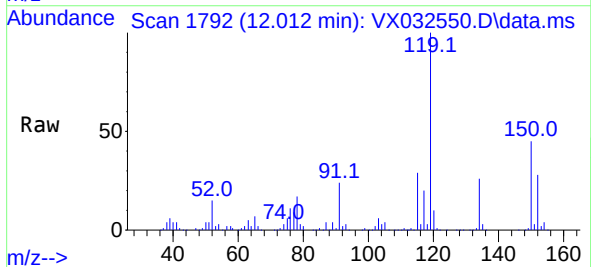
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

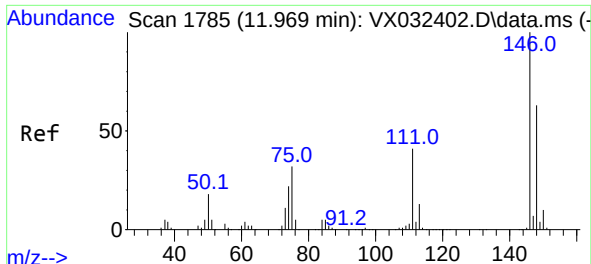
Tgt Ion:105 Resp: 118923
Ion Ratio Lower Upper
105 100
134 19.9 9.9 29.7



#86
p-Isopropyltoluene
Concen: 20.169 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:119 Resp: 100865
Ion Ratio Lower Upper
119 100
134 25.9 12.9 38.7
91 25.4 12.5 37.5

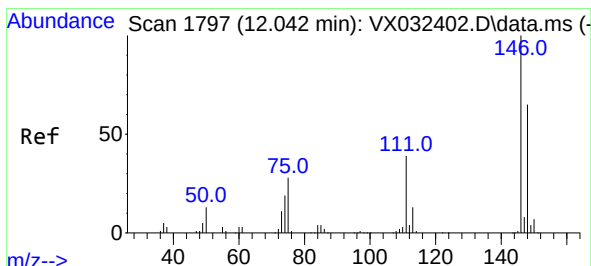
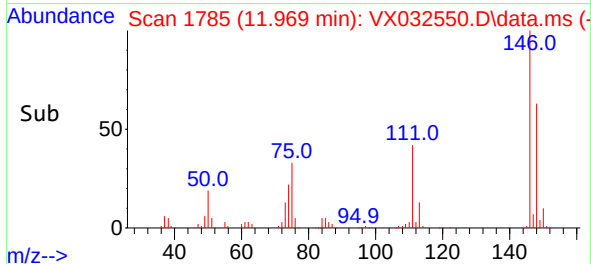
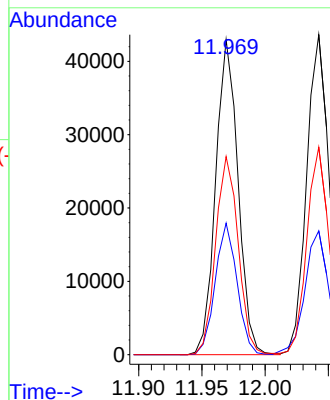
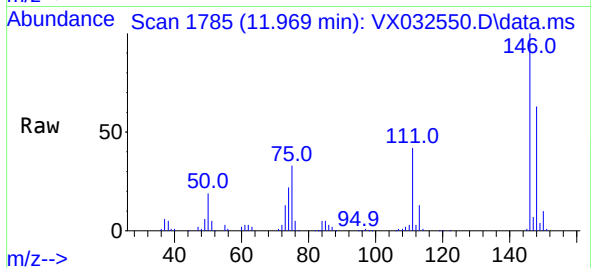




#87
1,3-Dichlorobenzene
Concen: 19.864 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

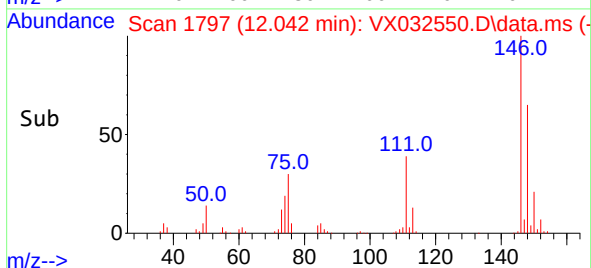
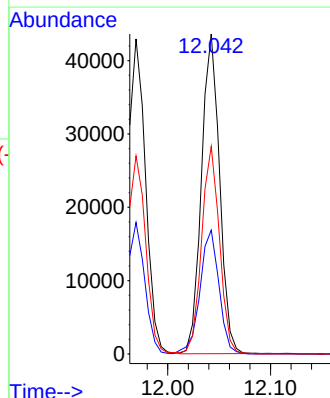
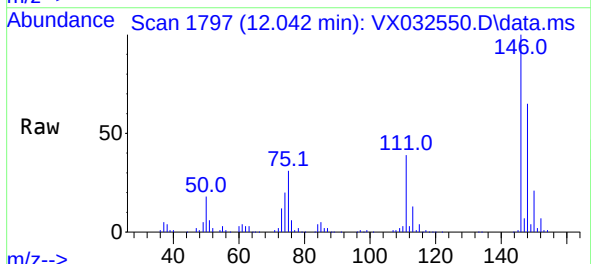
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

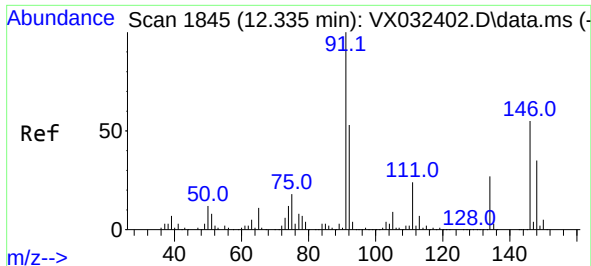
Tgt Ion:146 Resp: 52732
Ion Ratio Lower Upper
146 100
111 40.9 20.6 61.8
148 63.5 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 19.408 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:146 Resp: 53452
Ion Ratio Lower Upper
146 100
111 40.6 20.5 61.6
148 64.1 32.2 96.6

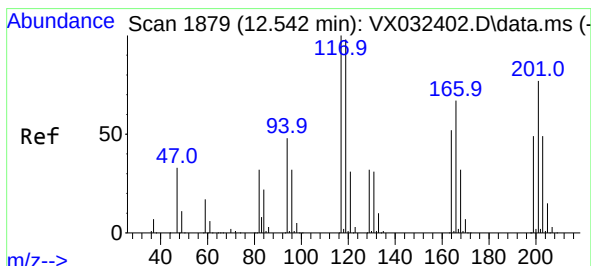
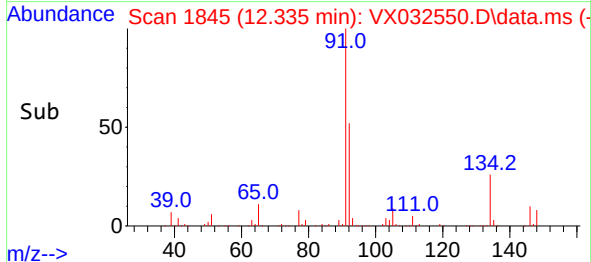
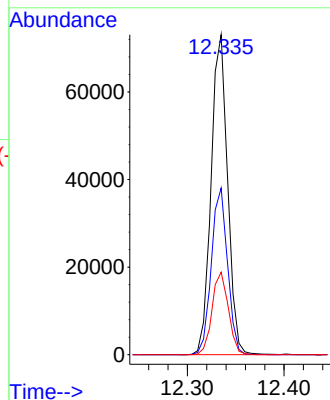
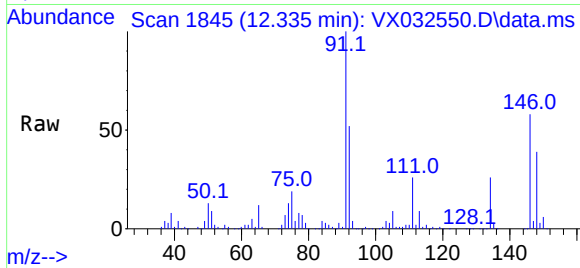




#89
n-Butylbenzene
Concen: 19.907 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

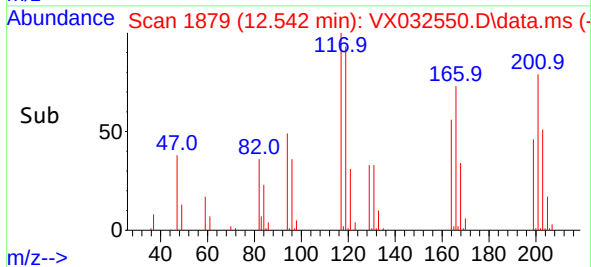
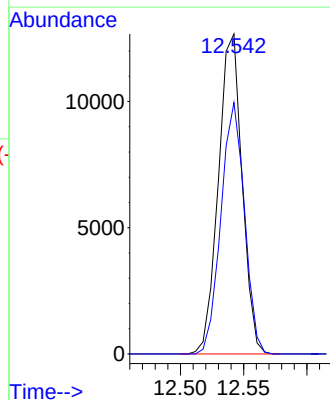
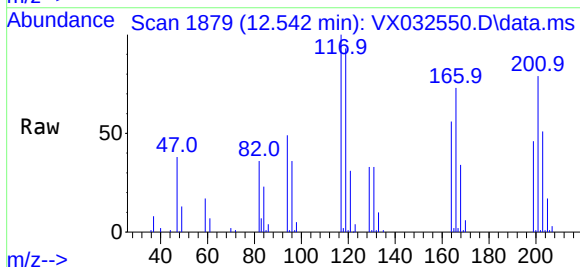
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

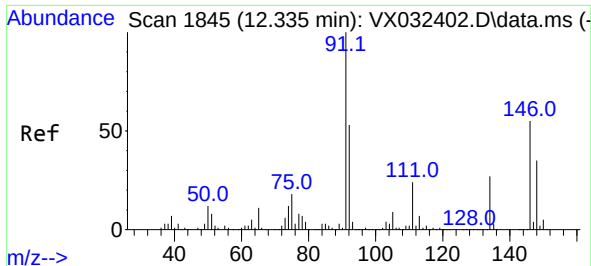
Tgt Ion: 91	Resp: 86613
Ion Ratio	Lower Upper
91 100	
92 51.3	26.2 78.6
134 25.5	12.9 38.6



#90
Hexachloroethane
Concen: 20.184 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:117	Resp:	16488	
Ion	Ratio	Lower	Upper
117	100		
201	77.9	37.6	112.9

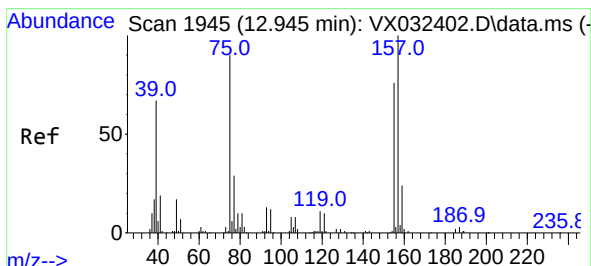
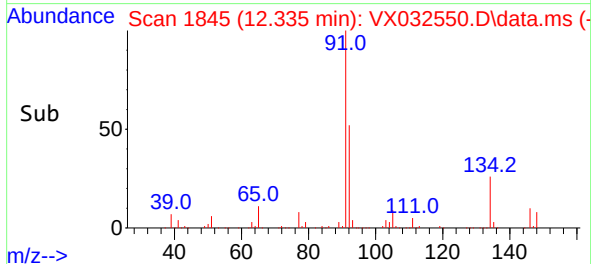
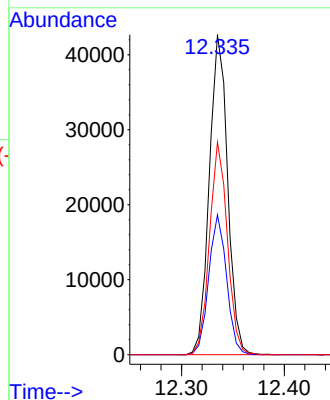
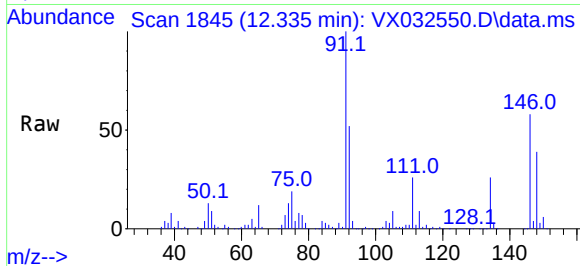




#91
1,2-Dichlorobenzene
Concen: 20.199 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

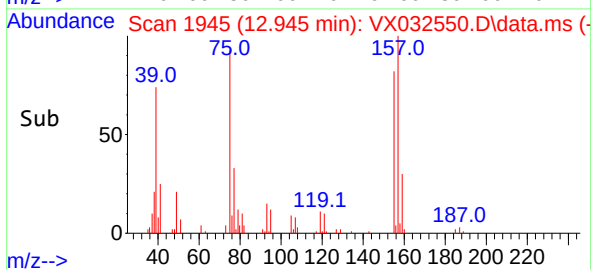
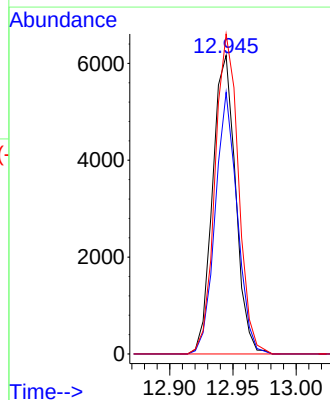
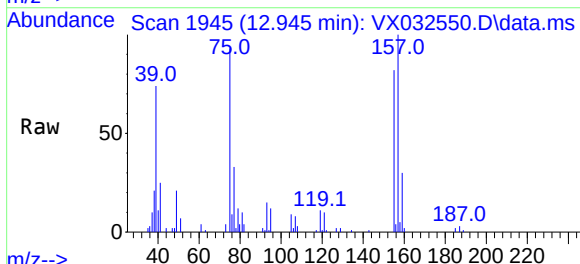
Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01

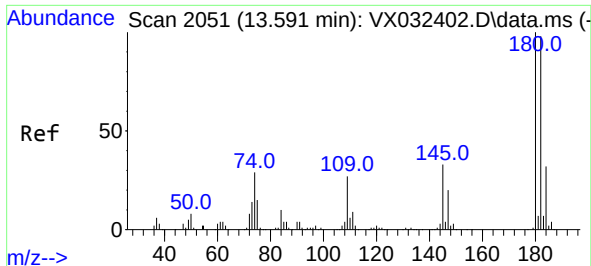
Tgt Ion:	146	Resp:	52873
Ion	Ratio	Lower	Upper
146	100		
111	42.5	21.5	64.5
148	64.7	32.0	96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.287 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:	75	Resp:	7792
Ion	Ratio	Lower	Upper
75	100		
155	83.8	41.6	124.8
157	108.9	54.1	162.4





#93

1,2,4-Trichlorobenzene

Concen: 19.357 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.006 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

Instrument :

MSVOA_X

ClientSampleId :

VX1103WBS01

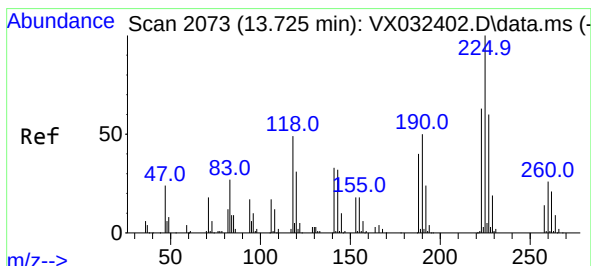
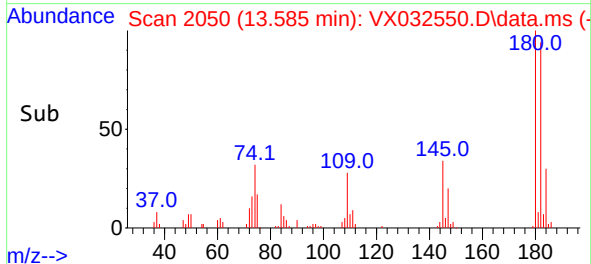
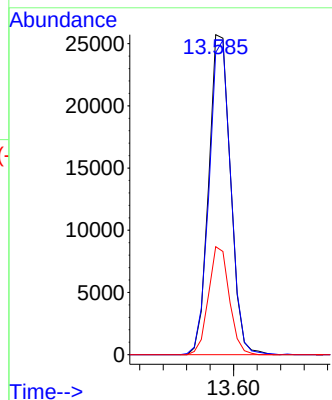
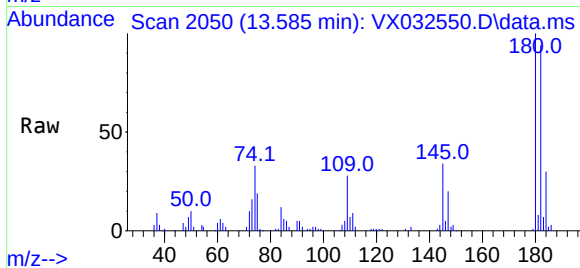
Tgt Ion:180 Resp: 33037

Ion Ratio Lower Upper

180 100

182 97.7 48.4 145.0

145 32.3 16.2 48.5



#94

Hexachlorobutadiene

Concen: 19.378 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX032550.D

Acq: 03 Nov 2022 11:39

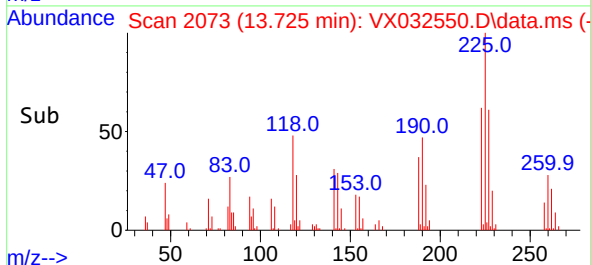
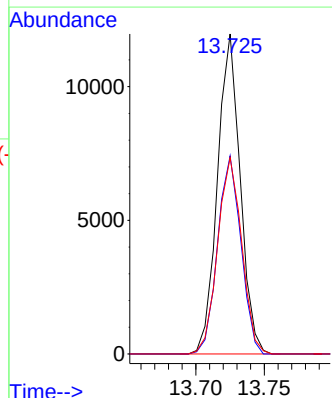
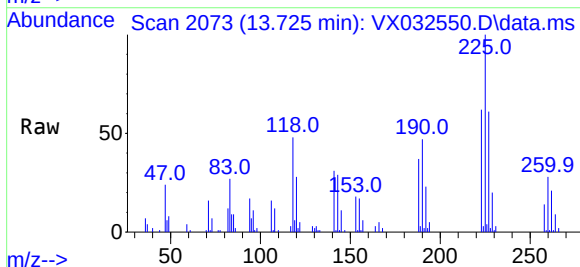
Tgt Ion:225 Resp: 13813

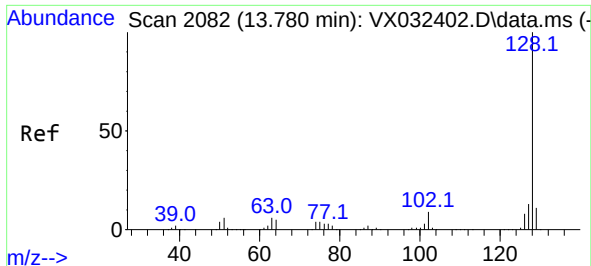
Ion Ratio Lower Upper

225 100

223 63.3 31.9 95.9

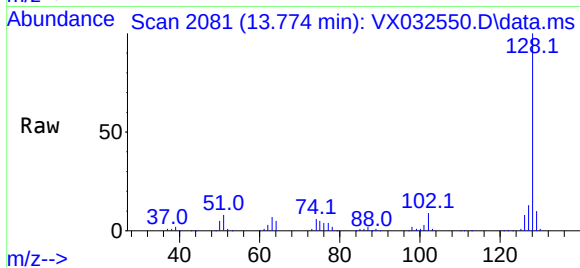
227 64.9 31.9 95.5



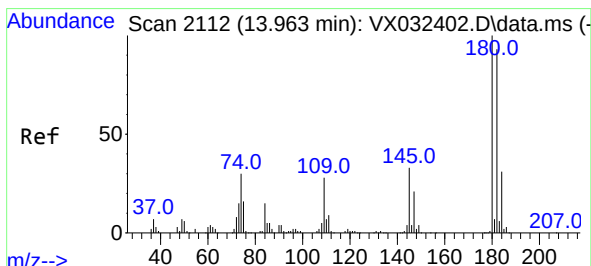
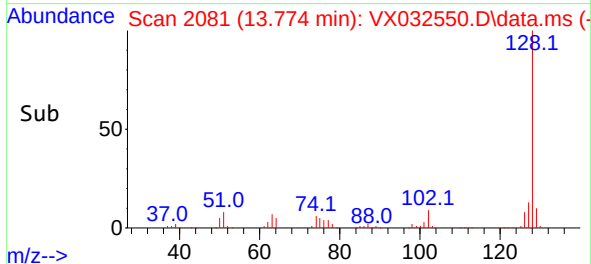
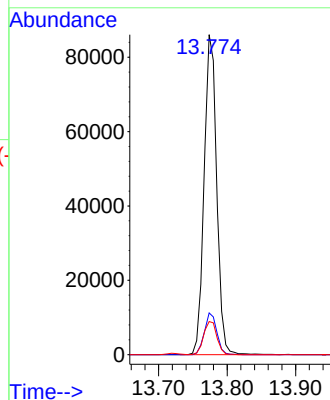


#95
Naphthalene
Concen: 19.330 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Instrument :
MSVOA_X
ClientSampleId :
VX1103WBS01



Tgt Ion:128 Resp: 109930
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 11.0 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 19.817 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032550.D
Acq: 03 Nov 2022 11:39

Tgt Ion:180 Resp: 34381
Ion Ratio Lower Upper
180 100
182 91.4 47.5 142.6
145 32.8 16.9 50.6

