

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103024\
 Data File : VX043614.D
 Acq On : 30 Oct 2024 11:19
 Operator : JC/MD
 Sample : VX1030WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 31 09:41:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 28 13:41:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	157679	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	281415	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	248802	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119220	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	112626	44.795	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.600%
35) Dibromofluoromethane	5.379	113	92995	48.733	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.460%
50) Toluene-d8	8.647	98	335191	50.743	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.480%
62) 4-Bromofluorobenzene	11.079	95	123926	50.628	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	101.260%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	27940	16.569	ug/l	98
3) Chloromethane	1.294	50	36065	16.731	ug/l	95
4) Vinyl Chloride	1.374	62	35228	17.609	ug/l	100
5) Bromomethane	1.593	94	14277	17.506	ug/l	93
6) Chloroethane	1.660	64	12181	17.283	ug/l	99
7) Trichlorofluoromethane	1.861	101	45559	18.641	ug/l	97
8) Diethyl Ether	2.136	74	21084	18.672	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.313	101	30100	18.211	ug/l	97
10) Methyl Iodide	2.441	142	44646	18.696	ug/l	96
11) Tert butyl alcohol	3.026	59	44708	95.269	ug/l #	100
12) 1,1-Dichloroethene	2.300	96	31601	18.710	ug/l	83
13) Acrolein	2.239	56	29320	79.893	ug/l	100
14) Allyl chloride	2.654	41	51142	17.506	ug/l	95
15) Acrylonitrile	3.068	53	101370	95.675	ug/l	99
16) Acetone	2.392	43	92756	92.904	ug/l	97
17) Carbon Disulfide	2.495	76	55868	15.818	ug/l	98
18) Methyl Acetate	2.709	43	51638	17.696	ug/l	97
19) Methyl tert-butyl Ether	3.123	73	118846	18.502	ug/l	95
20) Methylene Chloride	2.782	84	39266	18.248	ug/l	99
21) trans-1,2-Dichloroethene	3.081	96	33222	18.618	ug/l	92
22) Diisopropyl ether	3.763	45	114469	18.957	ug/l	96
23) Vinyl Acetate	3.721	43	466636	93.538	ug/l	99
24) 1,1-Dichloroethane	3.605	63	63898	18.411	ug/l	96
25) 2-Butanone	4.568	43	138202	94.893	ug/l	99
26) 2,2-Dichloropropane	4.465	77	50669	17.835	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	42897	18.819	ug/l	99
28) Bromochloromethane	4.897	49	29364	17.785	ug/l	93
29) Tetrahydrofuran	5.013	42	87263	92.199	ug/l	97
30) Chloroform	5.086	83	67605	18.582	ug/l	98
31) Cyclohexane	5.464	56	46997	17.704	ug/l	92
32) 1,1,1-Trichloroethane	5.367	97	56389	18.461	ug/l	98
36) 1,1-Dichloropropene	5.684	75	41049	18.141	ug/l	97
37) Ethyl Acetate	4.721	43	51358	18.695	ug/l	97
38) Carbon Tetrachloride	5.666	117	45626	18.249	ug/l	97
39) Methylcyclohexane	7.379	83	52713	18.764	ug/l	97
40) Benzene	6.031	78	143938	19.068	ug/l	98

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	27315	18.943	ug/l	95
42) 1,2-Dichloroethane	6.086	62	50592	18.643	ug/l	97
43) Isopropyl Acetate	6.342	43	82905	18.249	ug/l	97
44) Trichloroethene	7.123	130	36404	19.412	ug/l	93
45) 1,2-Dichloropropane	7.427	63	34715	18.677	ug/l	99
46) Dibromomethane	7.580	93	27137	18.962	ug/l	96
47) Bromodichloromethane	7.824	83	47087	18.755	ug/l	98
48) Methyl methacrylate	7.696	41	40559	18.830	ug/l	95
49) 1,4-Dioxane	7.671	88	20054	453.175	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	274856	99.263	ug/l	99
52) Toluene	8.720	92	89001	19.441	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	49630	18.405	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	56632	19.711	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	38640	20.277	ug/l	96
56) Ethyl methacrylate	9.122	69	60528	19.548	ug/l	96
57) 1,3-Dichloropropane	9.305	76	65075	20.533	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	146639	97.785	ug/l	98
59) 2-Hexanone	9.433	43	208999	99.380	ug/l	97
60) Dibromochloromethane	9.519	129	35994	19.075	ug/l	99
61) 1,2-Dibromoethane	9.610	107	39491	19.964	ug/l	96
64) Tetrachloroethene	9.269	164	29428	18.806	ug/l	98
65) Chlorobenzene	10.079	112	102589	19.166	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	34926	19.976	ug/l	99
67) Ethyl Benzene	10.195	91	166637	19.092	ug/l	100
68) m/p-Xylenes	10.299	106	131049	39.261	ug/l	96
69) o-Xylene	10.640	106	67783	20.211	ug/l	96
70) Styrene	10.652	104	112284	20.144	ug/l	99
71) Bromoform	10.799	173	22865	18.188	ug/l #	94
73) Isopropylbenzene	10.963	105	165820	19.635	ug/l	99
74) N-amyl acetate	10.841	43	76994	18.715	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	61842	20.364	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	63282	24.825	ug/l	86
77) Bromobenzene	11.195	156	42531	19.504	ug/l	97
78) n-propylbenzene	11.305	91	178082	19.340	ug/l	99
79) 2-Chlorotoluene	11.366	91	117122	19.182	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	139294	19.782	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	16748	18.075	ug/l	96
82) 4-Chlorotoluene	11.451	91	133176	19.433	ug/l	97
83) tert-Butylbenzene	11.713	119	140860	19.670	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	142104	19.803	ug/l	98
85) sec-Butylbenzene	11.890	105	167724	19.982	ug/l	99
86) p-Isopropyltoluene	12.006	119	142092	19.915	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	76690	19.621	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	77335	19.095	ug/l	100
89) n-Butylbenzene	12.329	91	114292	19.658	ug/l	99
90) Hexachloroethane	12.536	117	21029	18.145	ug/l	91
91) 1,2-Dichlorobenzene	12.335	146	80678	20.186	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	11165	18.035	ug/l	90
93) 1,2,4-Trichlorobenzene	13.585	180	47408	19.542	ug/l	99
94) Hexachlorobutadiene	13.725	225	16973	18.976	ug/l	96
95) Naphthalene	13.774	128	182510	19.660	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	49655	19.413	ug/l	99

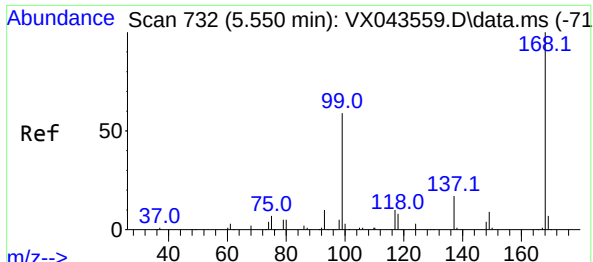
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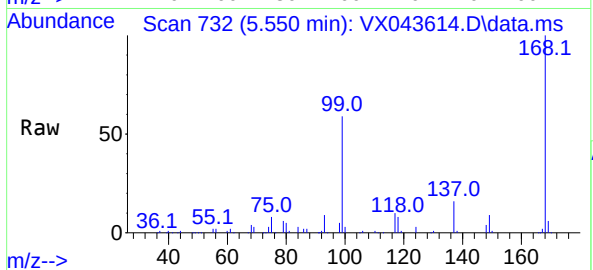
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

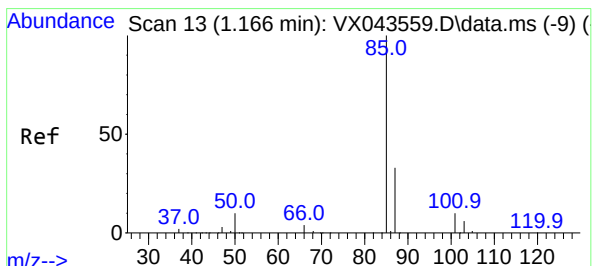
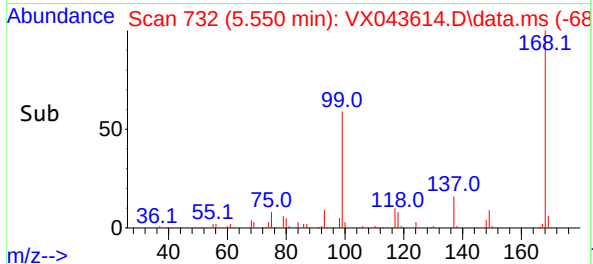
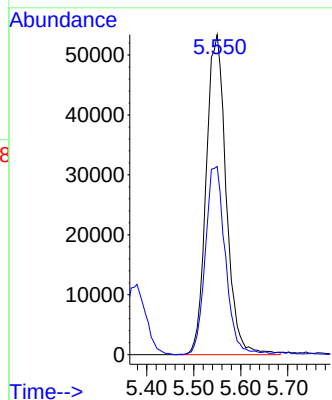


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX043614.D
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Instrument :
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ClientSampleId :

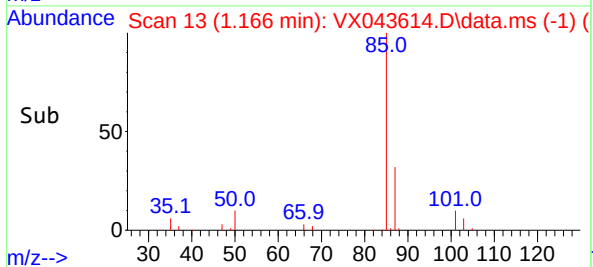
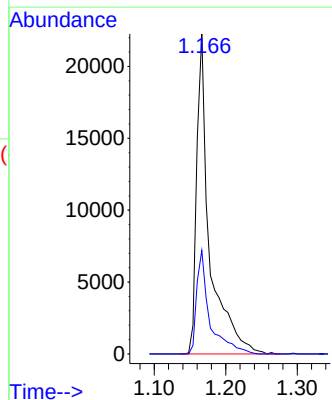
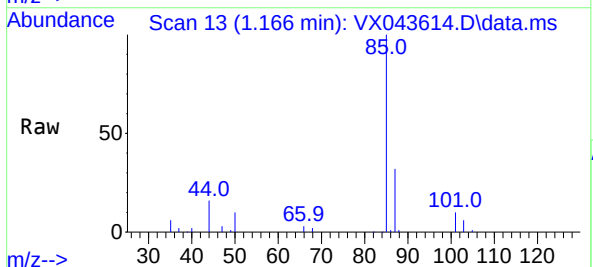


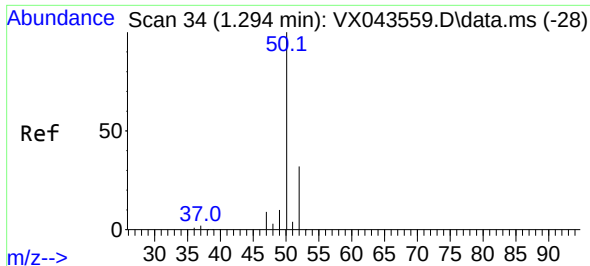
Tgt Ion:168 Resp: 157679
Ion Ratio Lower Upper
168 100
99 58.7 52.6 78.8



#2
Dichlorodifluoromethane
Concen: 16.569 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 85 Resp: 27940
Ion Ratio Lower Upper
85 100
87 32.3 15.7 47.0

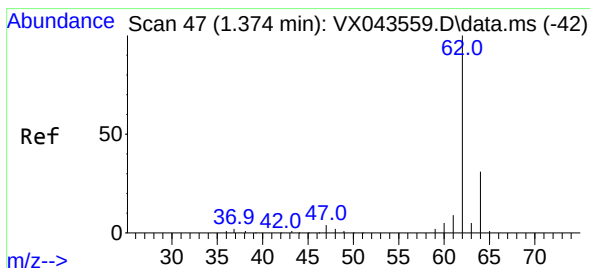
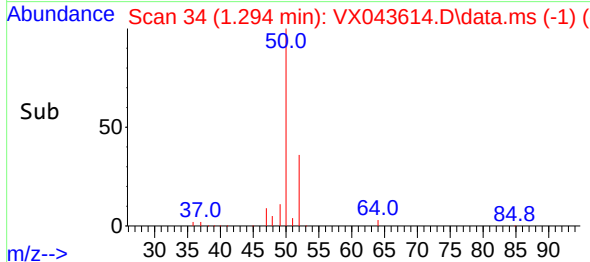
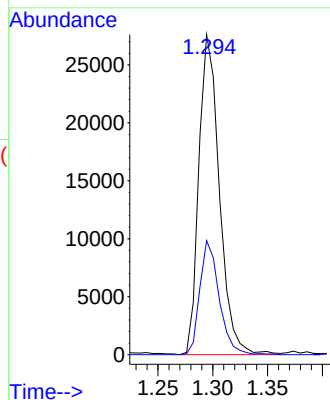
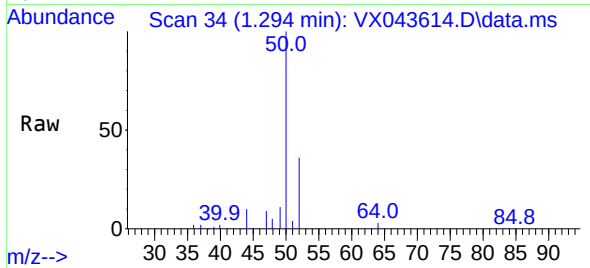




#3
Chloromethane
Concen: 16.731 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

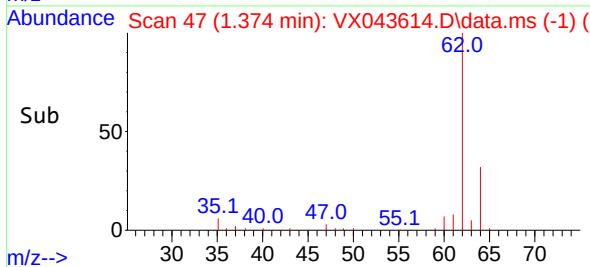
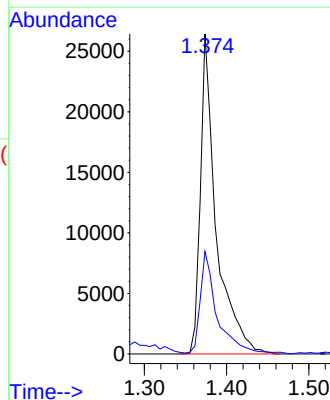
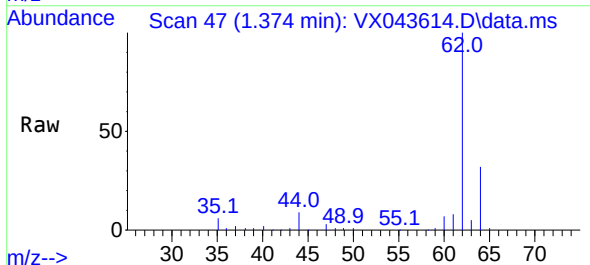
Instrument :
MSVOA_X
ClientSampleId :

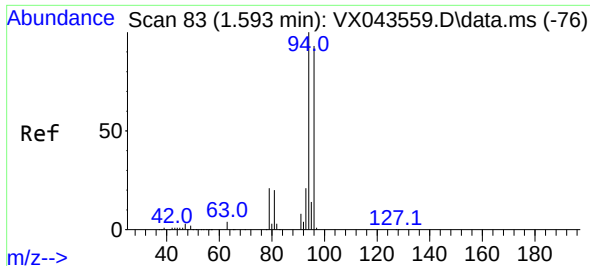
Tgt Ion: 50 Resp: 36065
Ion Ratio Lower Upper
50 100
52 35.7 26.3 39.5



#4
Vinyl Chloride
Concen: 17.609 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

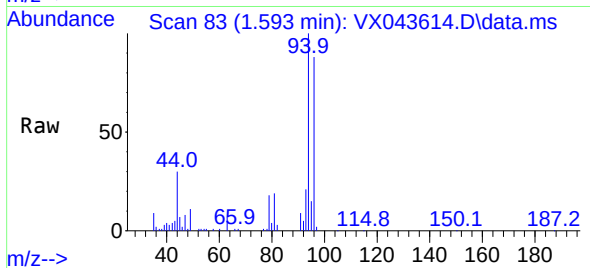
Tgt Ion: 62 Resp: 35228
Ion Ratio Lower Upper
62 100
64 31.5 25.0 37.4



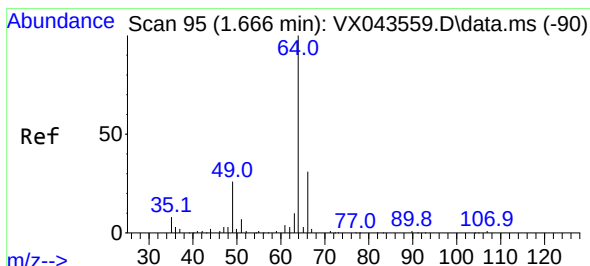
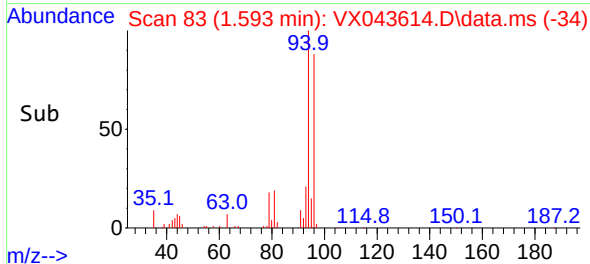
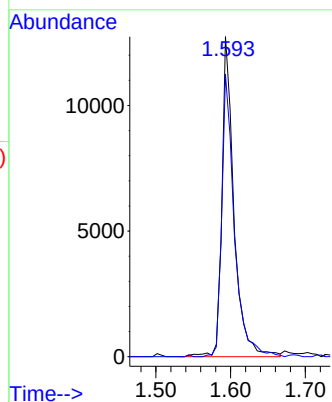


#5
Bromomethane
Concen: 17.506 ug/l
RT: 1.593 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

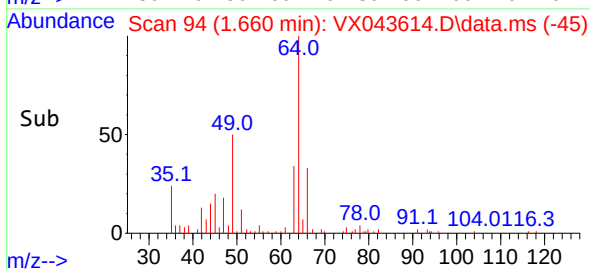
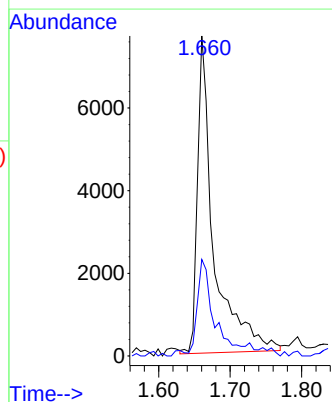
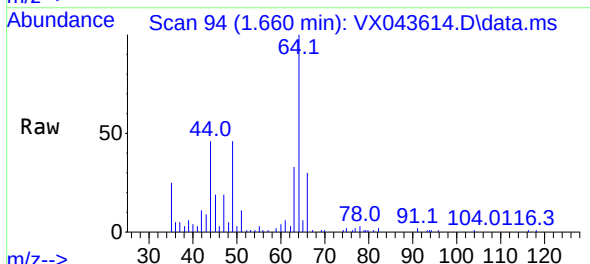


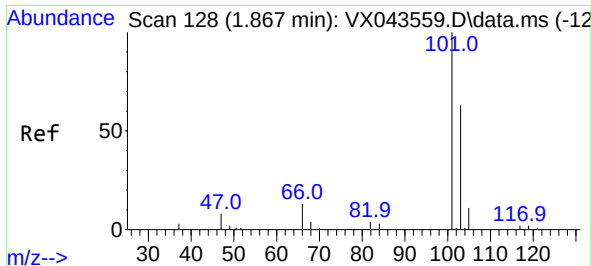
Tgt Ion: 94 Resp: 14277
Ion Ratio Lower Upper
94 100
96 88.2 75.9 113.9



#6
Chloroethane
Concen: 17.283 ug/l
RT: 1.660 min Scan# 94
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 64 Resp: 12181
Ion Ratio Lower Upper
64 100
66 30.7 25.1 37.7

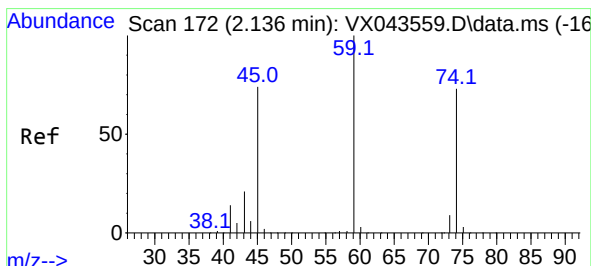
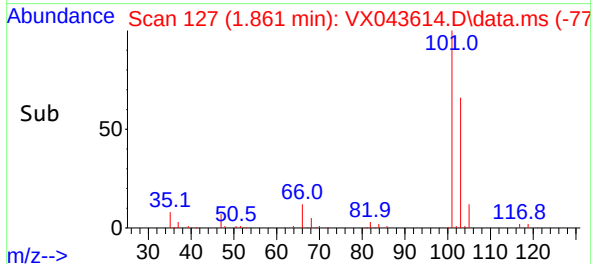
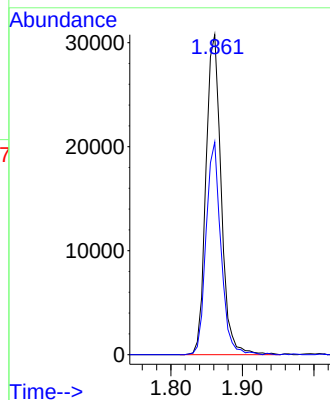
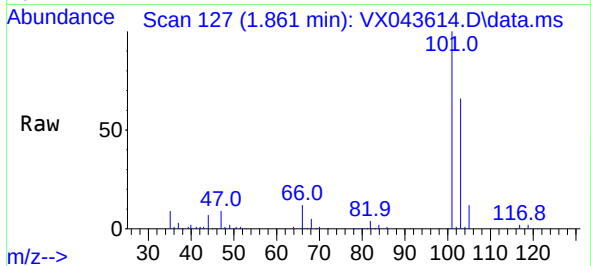




#7
Trichlorofluoromethane
Concen: 18.641 ug/l
RT: 1.861 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

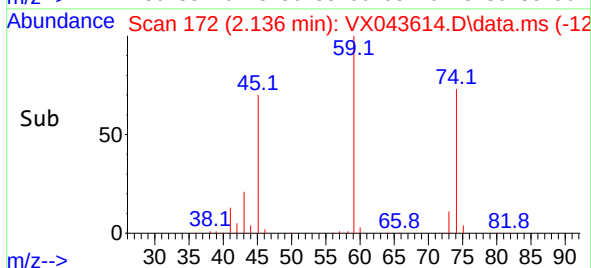
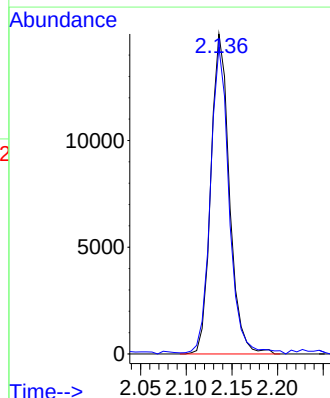
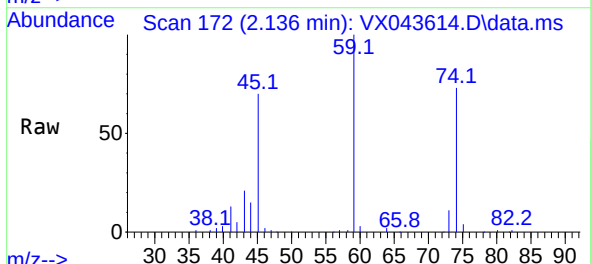
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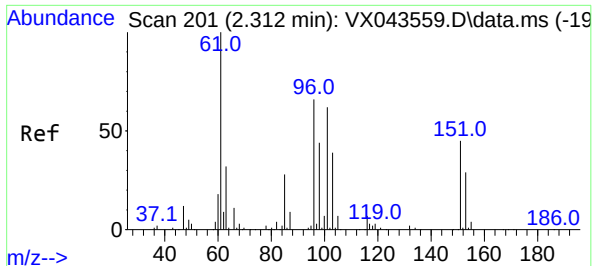
Tgt Ion:101 Resp: 45559
Ion Ratio Lower Upper
101 100
103 66.4 51.3 76.9



#8
Diethyl Ether
Concen: 18.672 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 74 Resp: 21084
Ion Ratio Lower Upper
74 100
45 97.4 47.5 142.5

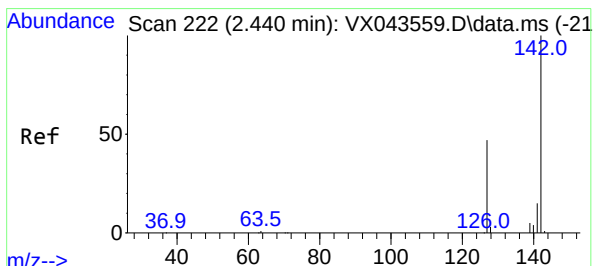
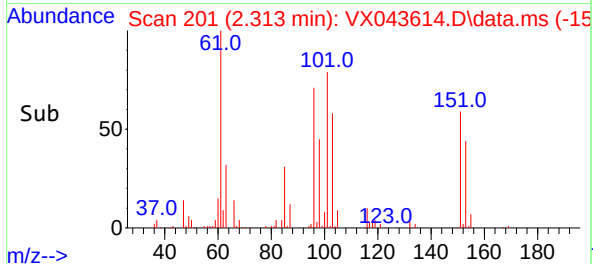
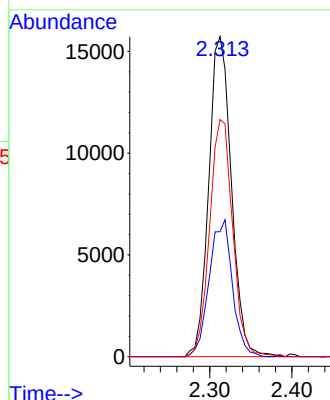
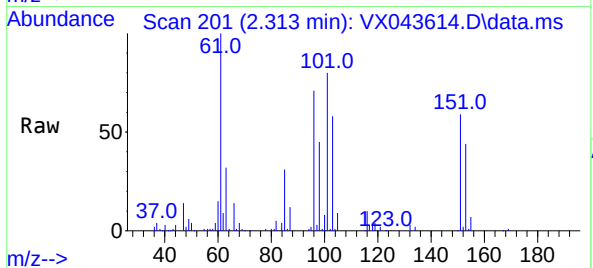




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.211 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.000 min
Lab File: VX043614.D
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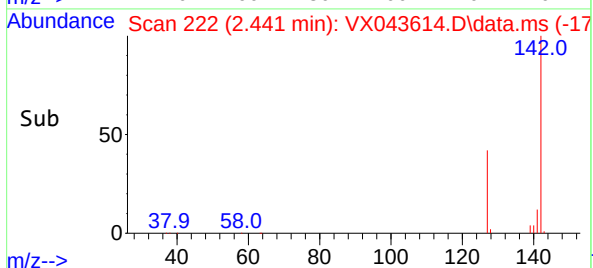
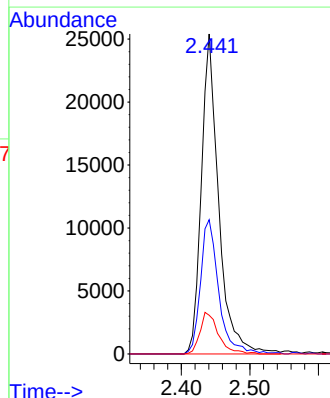
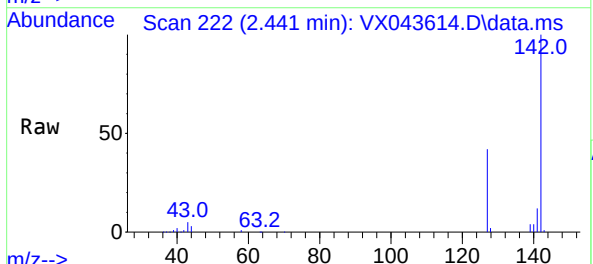
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ClientSampleId :

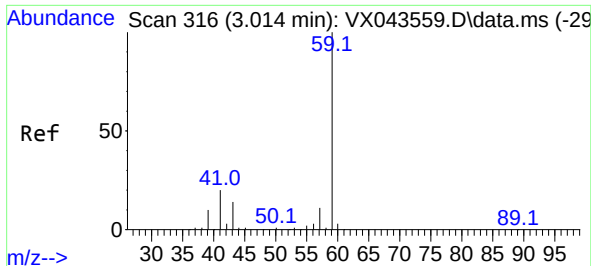
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Ion Ratio Lower Upper
101 100
85 43.7 34.5 51.7
151 75.6 58.2 87.2



#10
Methyl Iodide
Concen: 18.696 ug/l
RT: 2.441 min Scan# 222
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:142 Resp: 44646
Ion Ratio Lower Upper
142 100
127 44.5 38.2 57.4
141 13.9 11.5 17.3

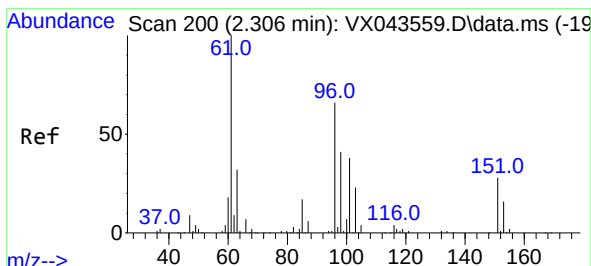
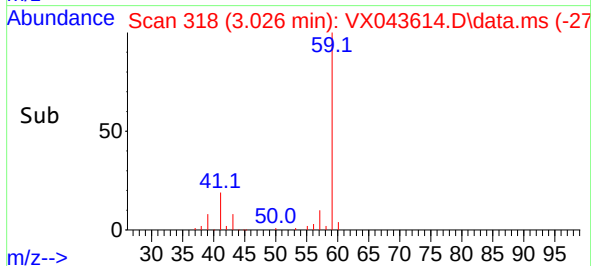
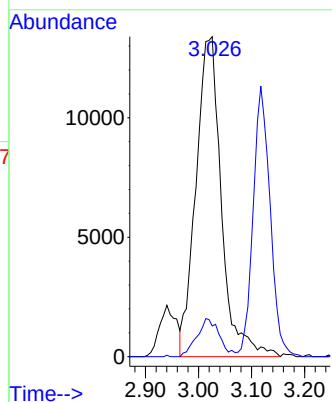
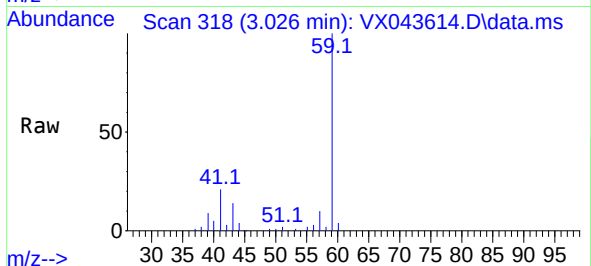




#11
Tert butyl alcohol
Concen: 95.269 ug/l
RT: 3.026 min Scan# 31
Delta R.T. -0.024 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

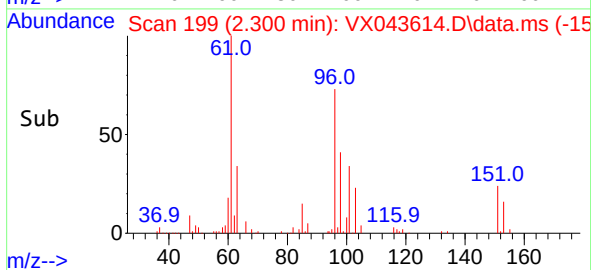
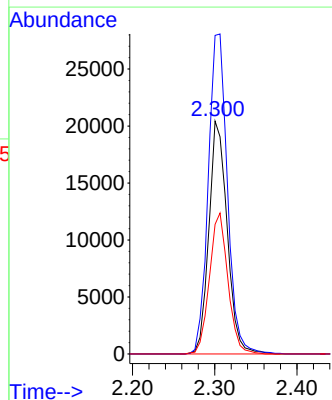
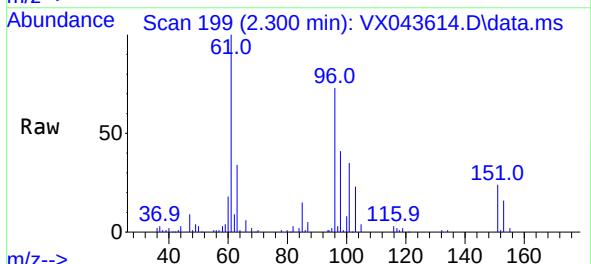
Instrument :
MSVOA_X
ClientSampleId :

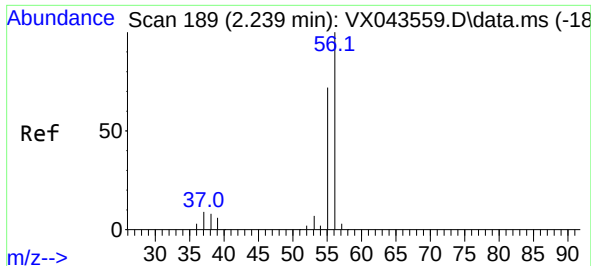
Tgt Ion: 59 Resp: 44708
Ion Ratio Lower Upper
59 100
57 10.5 0.0 0.0#



#12
1,1-Dichloroethene
Concen: 18.710 ug/l
RT: 2.300 min Scan# 199
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 96 Resp: 31601
Ion Ratio Lower Upper
96 100
61 136.8 130.2 195.4
98 55.6 51.0 76.6

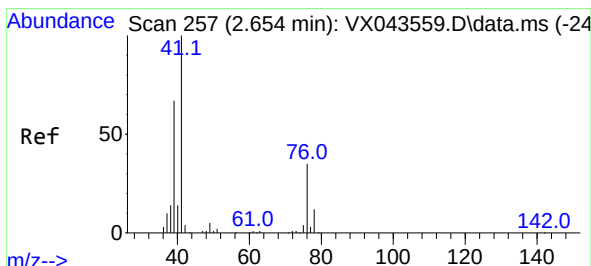
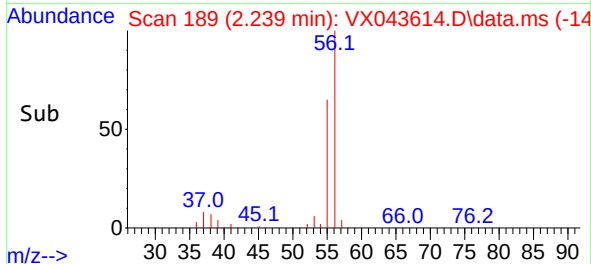
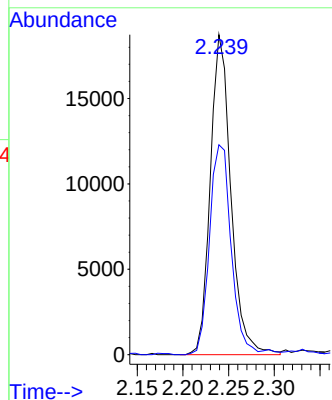
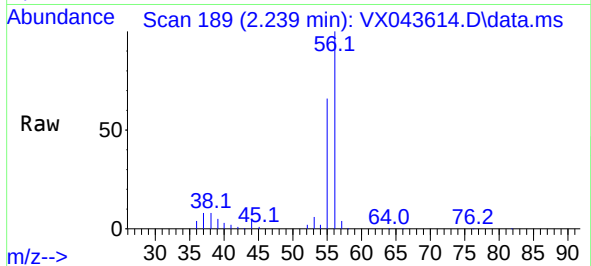




#13
Acrolein
Concen: 79.893 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

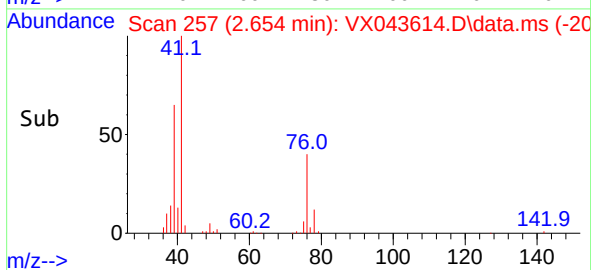
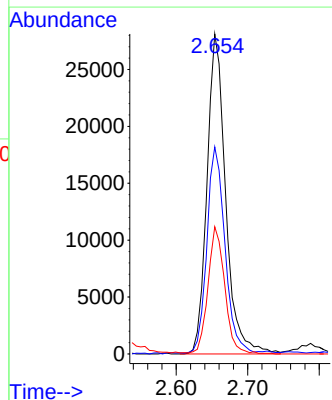
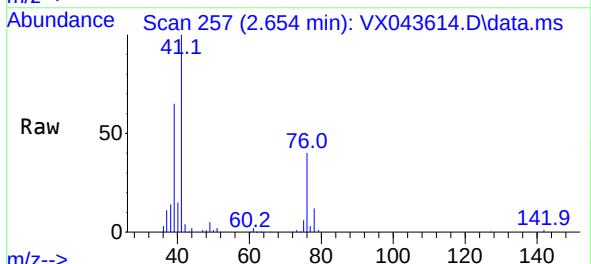
Instrument :
MSVOA_X
ClientSampleId :

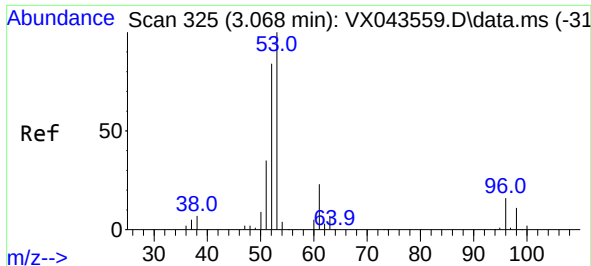
Tgt Ion: 56 Resp: 29320
Ion Ratio Lower Upper
56 100
55 68.8 55.3 82.9



#14
Allyl chloride
Concen: 17.506 ug/l
RT: 2.654 min Scan# 257
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

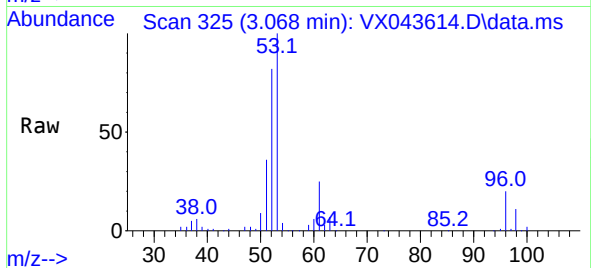
Tgt Ion: 41 Resp: 51142
Ion Ratio Lower Upper
41 100
39 62.2 53.2 79.8
76 35.7 27.0 40.6



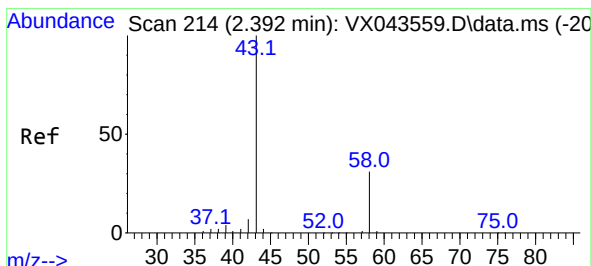
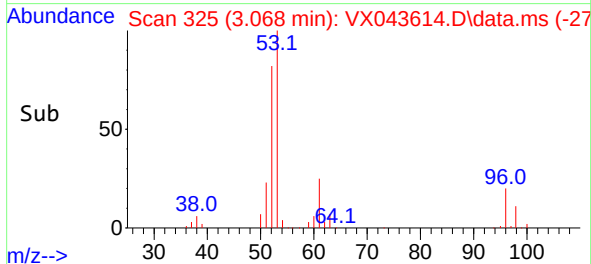
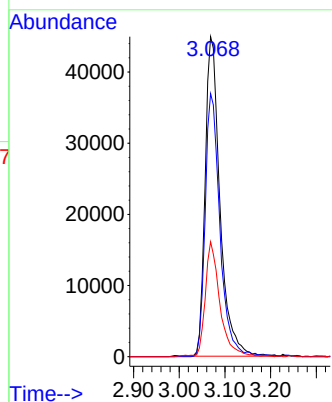


#15
Acrylonitrile
Concen: 95.675 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

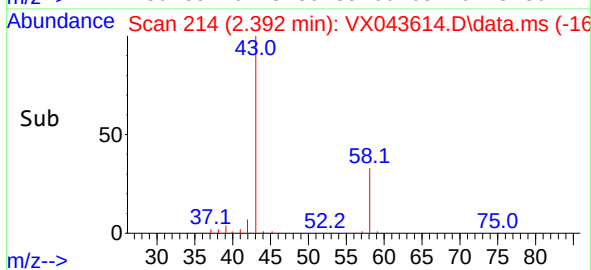
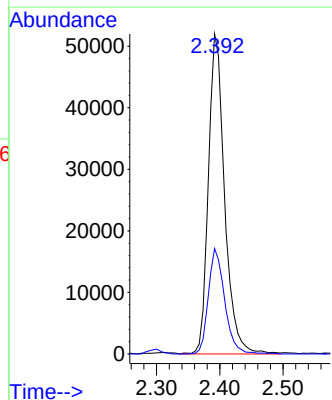
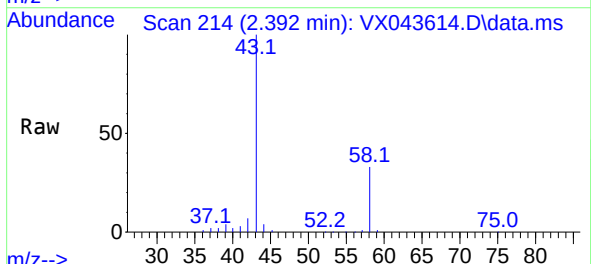


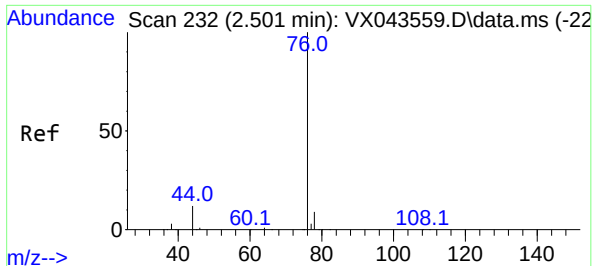
Tgt Ion: 53 Resp: 101370
Ion Ratio Lower Upper
53 100
52 81.8 65.8 98.6
51 34.5 28.5 42.7



#16
Acetone
Concen: 92.904 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 43 Resp: 92756
Ion Ratio Lower Upper
43 100
58 32.9 25.1 37.7

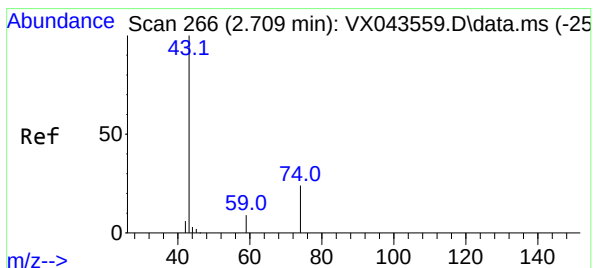
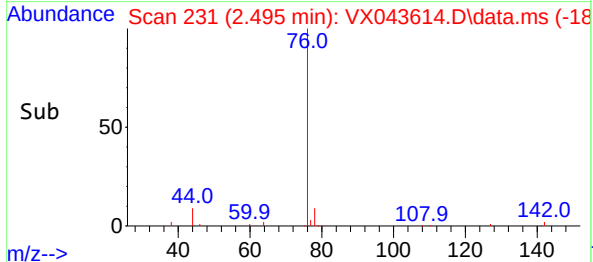
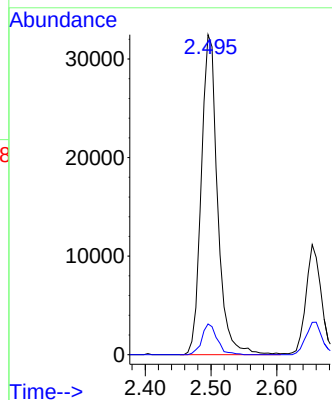
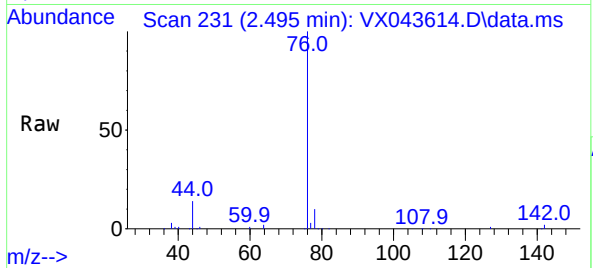




#17
Carbon Disulfide
Concen: 15.818 ug/l
RT: 2.495 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

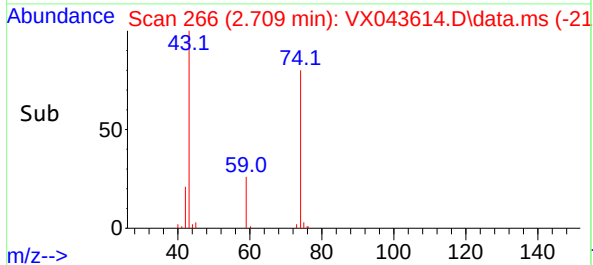
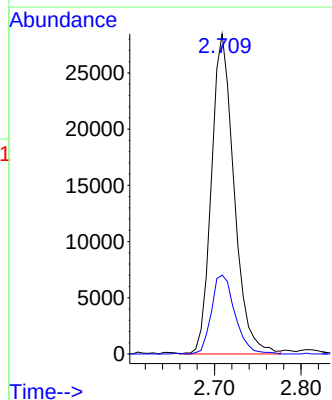
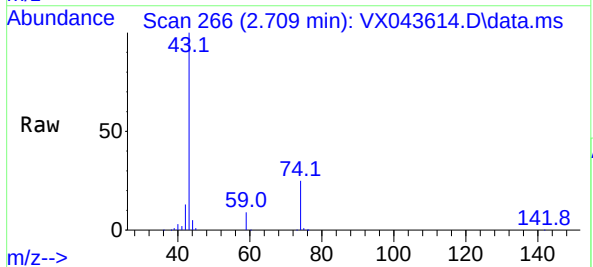
Instrument :
MSVOA_X
ClientSampleId :

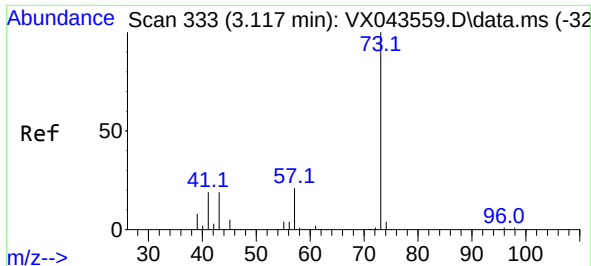
Tgt Ion: 76 Resp: 55868
Ion Ratio Lower Upper
76 100
78 9.6 7.1 10.7



#18
Methyl Acetate
Concen: 17.696 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 43 Resp: 51638
Ion Ratio Lower Upper
43 100
74 25.6 19.1 28.7

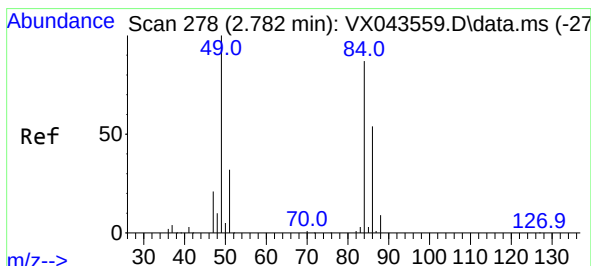
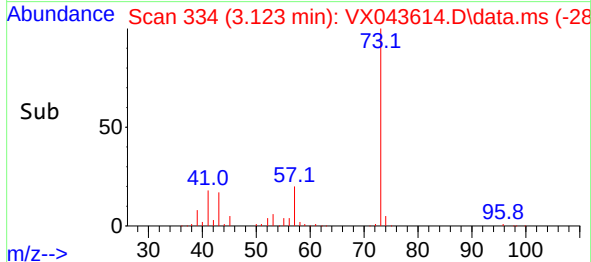
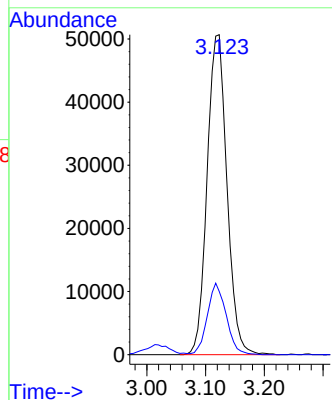
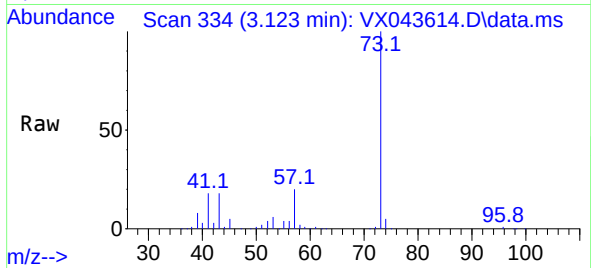




#19
Methyl tert-butyl Ether
Concen: 18.502 ug/l
RT: 3.123 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

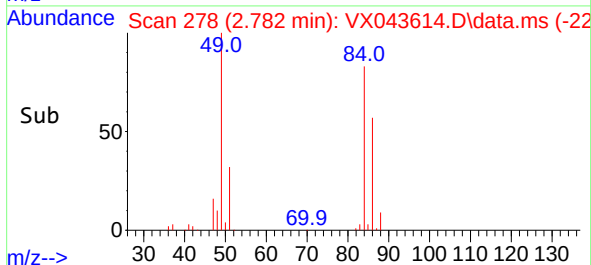
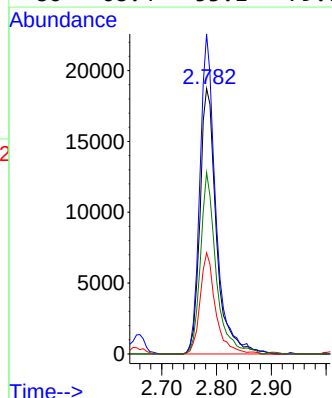
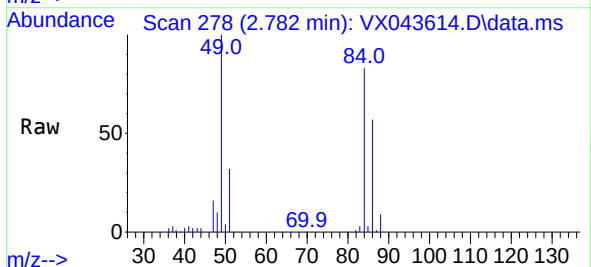
Instrument :
MSVOA_X
ClientSampleId :

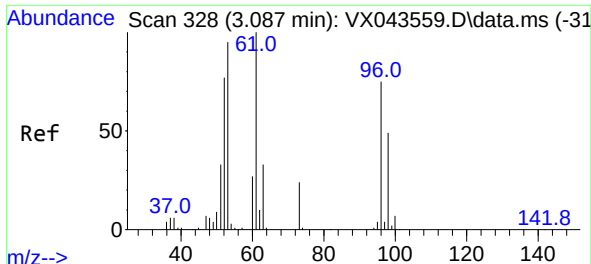
Tgt Ion: 73 Resp: 118846
Ion Ratio Lower Upper
73 100
57 19.7 17.7 26.5



#20
Methylene Chloride
Concen: 18.248 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

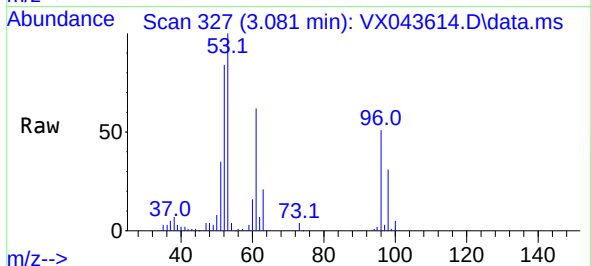
Tgt Ion: 84 Resp: 39266
Ion Ratio Lower Upper
84 100
49 120.5 97.0 145.6
51 38.1 29.8 44.8
86 68.4 53.1 79.7



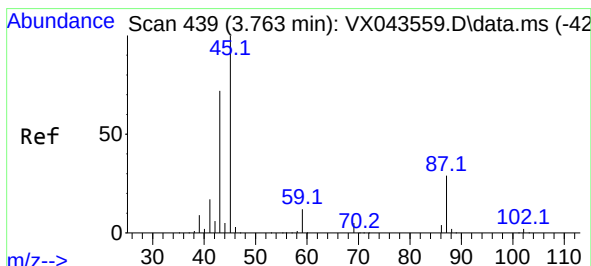
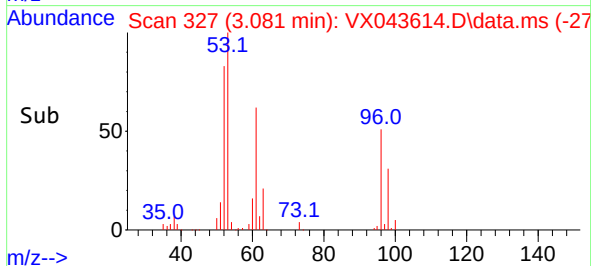
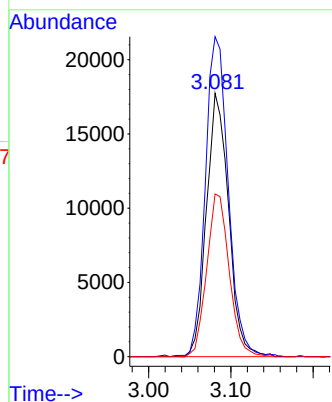


#21
trans-1,2-Dichloroethene
Concen: 18.618 ug/l
RT: 3.081 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

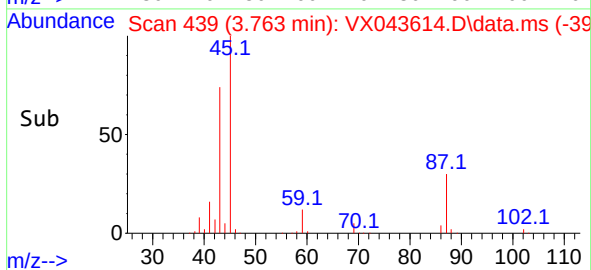
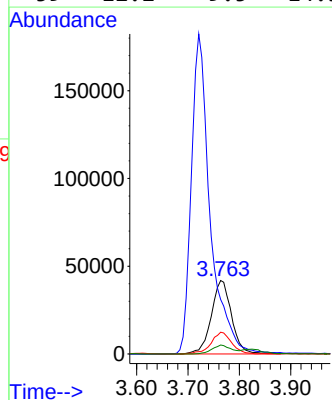
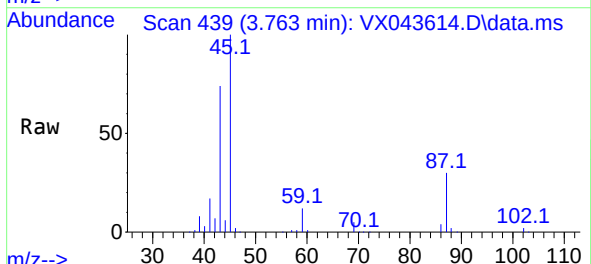


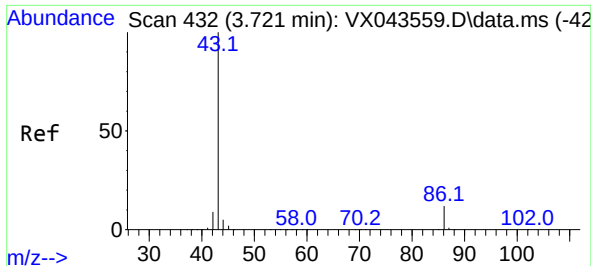
Tgt Ion: 96 Resp: 33222
Ion Ratio Lower Upper
96 100
61 121.5 107.1 160.7
98 61.8 47.7 71.5



#22
Diisopropyl ether
Concen: 18.957 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 45 Resp: 114469
Ion Ratio Lower Upper
45 100
43 72.1 60.6 90.8
87 29.7 22.0 33.0
59 12.2 9.5 14.3

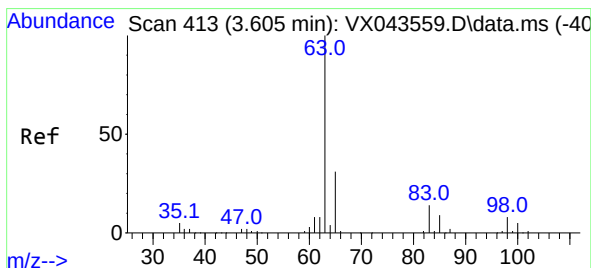
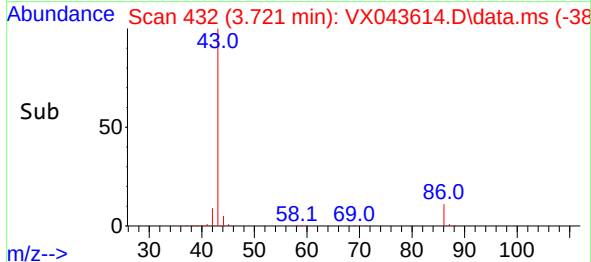
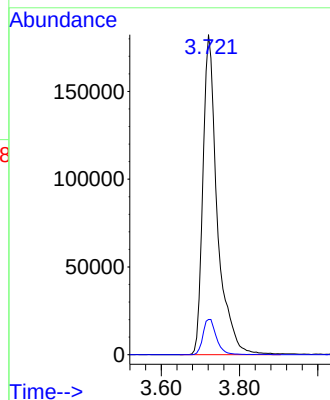
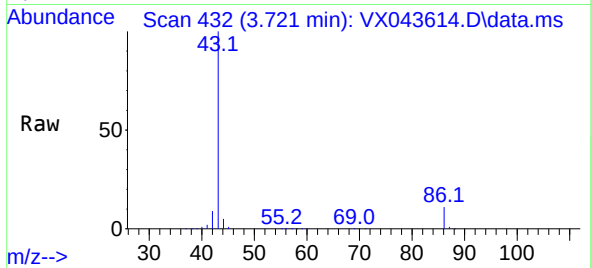




#23
 Vinyl Acetate
 Concen: 93.538 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX043614.D
 Acq: 30 Oct 2024 11:19

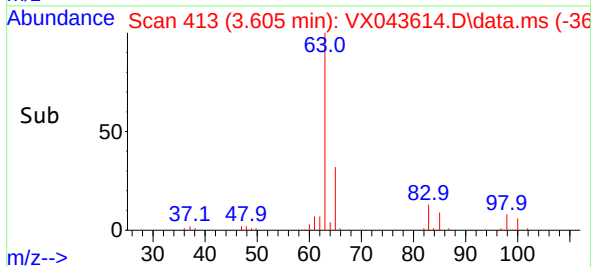
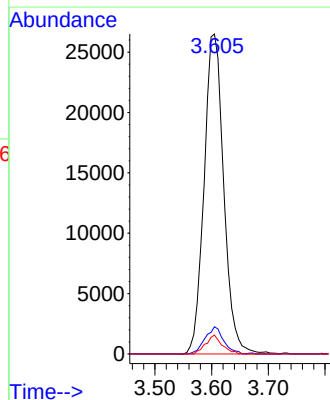
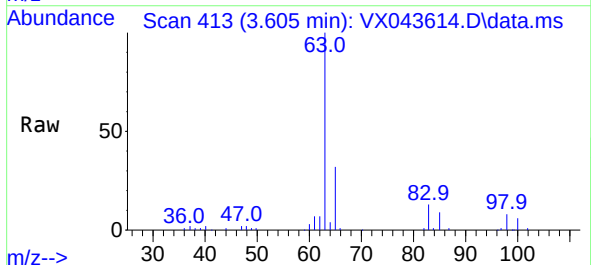
Instrument :
 MSVOA_X
 ClientSampleId :

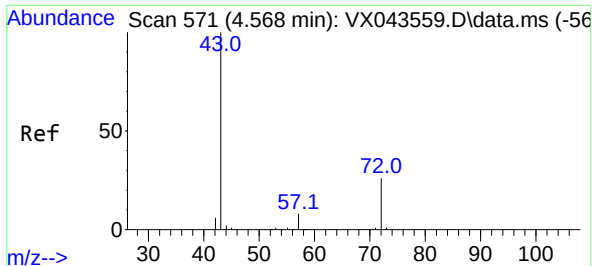
Tgt Ion: 43 Resp: 466636
 Ion Ratio Lower Upper
 43 100
 86 11.0 9.0 13.4



#24
 1,1-Dichloroethane
 Concen: 18.411 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.006 min
 Lab File: VX043614.D
 Acq: 30 Oct 2024 11:19

Tgt Ion: 63 Resp: 63898
 Ion Ratio Lower Upper
 63 100
 98 8.5 3.5 10.4
 100 5.9 2.4 7.2

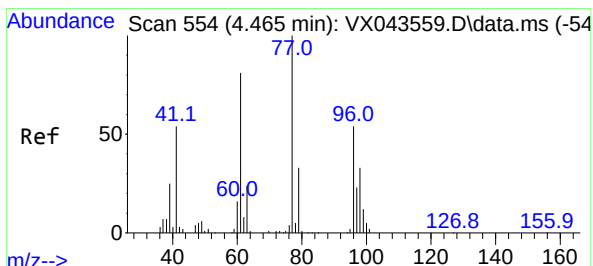
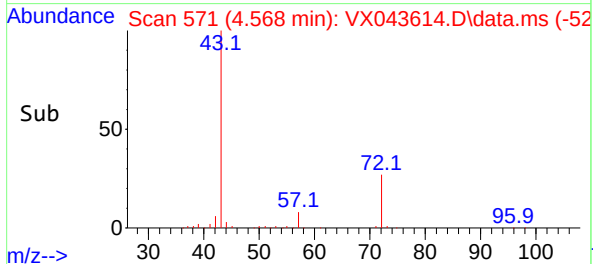
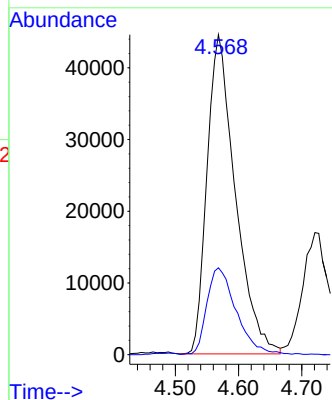
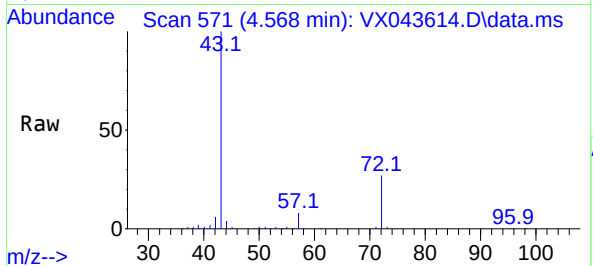




#25
2-Butanone
Concen: 94.893 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

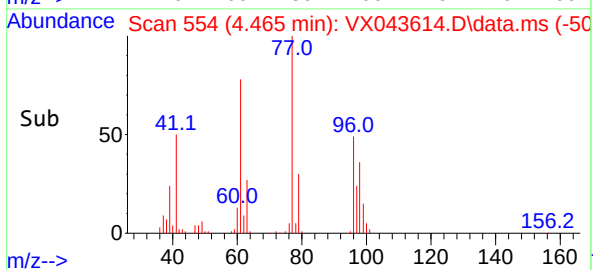
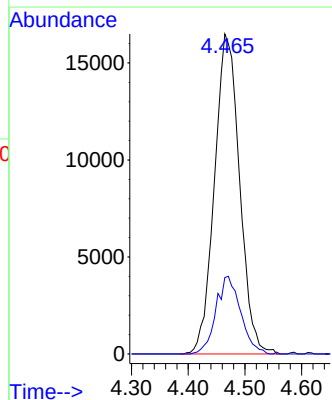
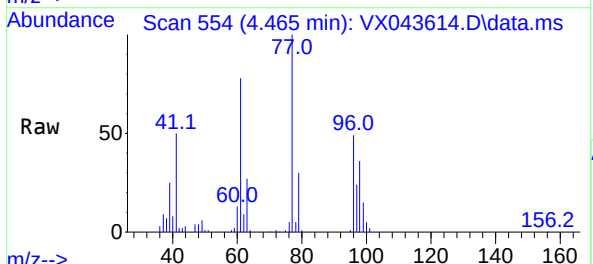
Instrument :
MSVOA_X
ClientSampleId :

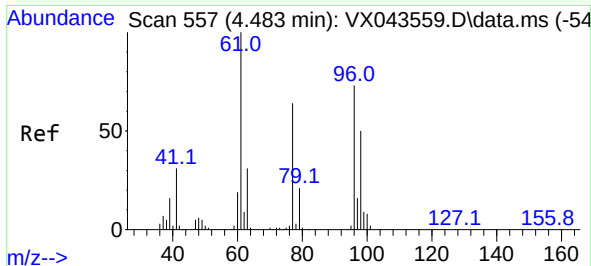
Tgt Ion: 43 Resp: 138202
Ion Ratio Lower Upper
43 100
72 27.1 21.1 31.7



#26
2,2-Dichloropropane
Concen: 17.835 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 77 Resp: 50669
Ion Ratio Lower Upper
77 100
97 23.8 11.6 34.8

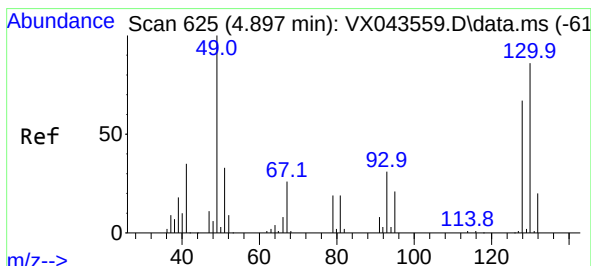
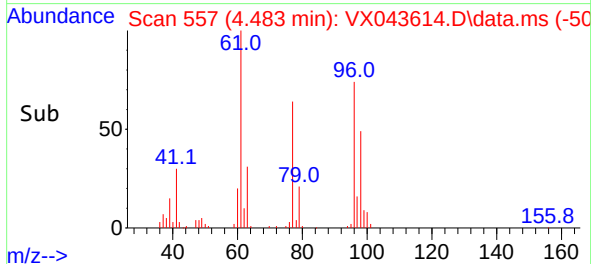
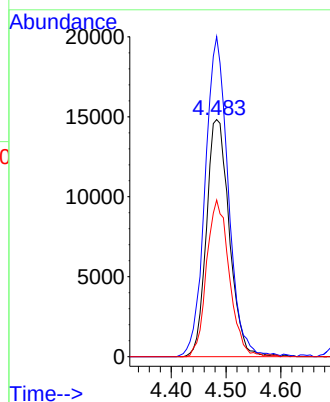
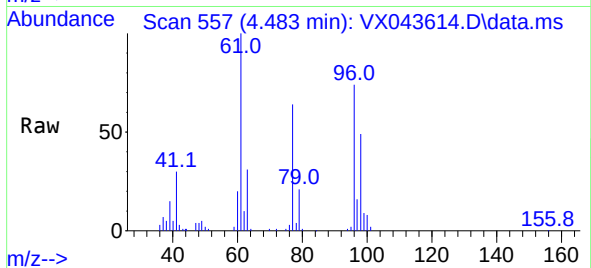




#27
cis-1,2-Dichloroethene
Concen: 18.819 ug/l
RT: 4.483 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

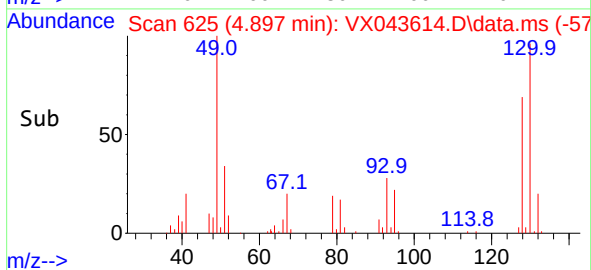
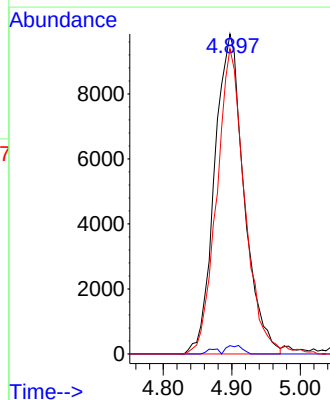
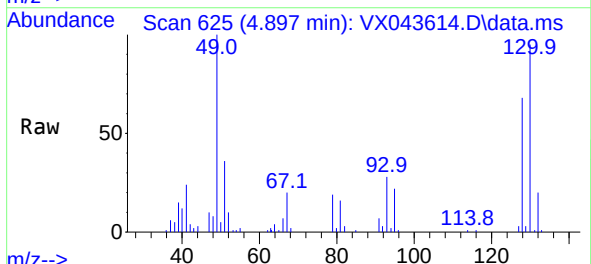
Instrument :
MSVOA_X
ClientSampleId :

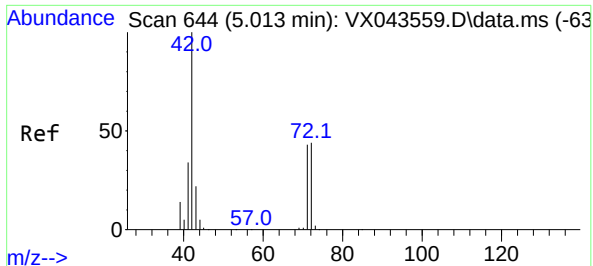
Tgt Ion: 96	Resp: 42897
Ion Ratio	Lower Upper
96 100	
61 136.3	0.0 277.2
98 65.5	0.0 131.6



#28
Bromochloromethane
Concen: 17.785 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 49	Resp: 29364
Ion Ratio	Lower Upper
49 100	
129 1.4	0.0 4.2
130 91.4	67.8 101.8





#29

Tetrahydrofuran

Concen: 92.199 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX043614.D

Acq: 30 Oct 2024 11:19

Instrument :

MSVOA_X

ClientSampleId :

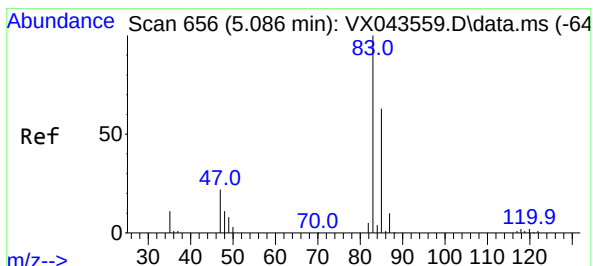
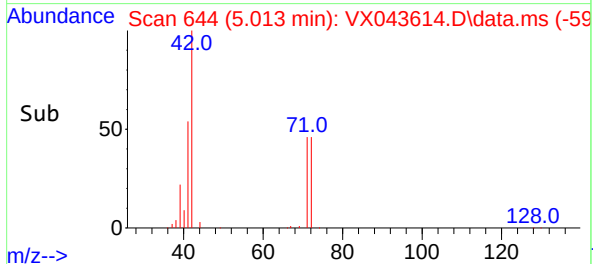
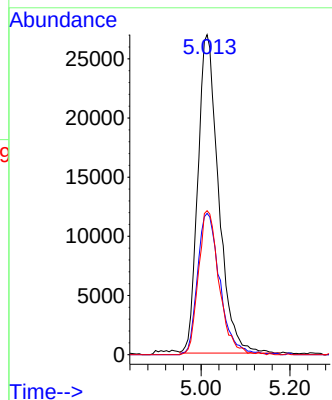
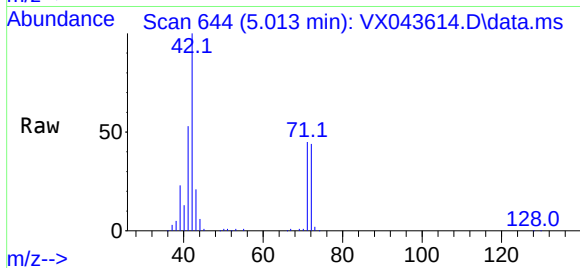
Tgt Ion: 42 Resp: 87263

Ion Ratio Lower Upper

42 100

72 47.8 36.6 55.0

71 45.1 34.2 51.4



#30

Chloroform

Concen: 18.582 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.006 min

Lab File: VX043614.D

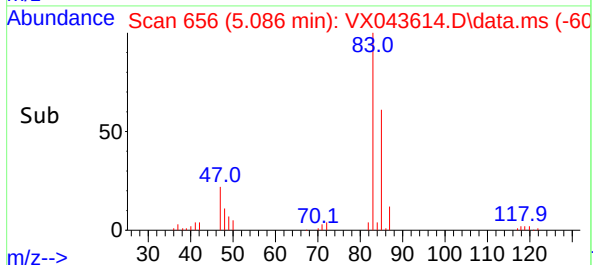
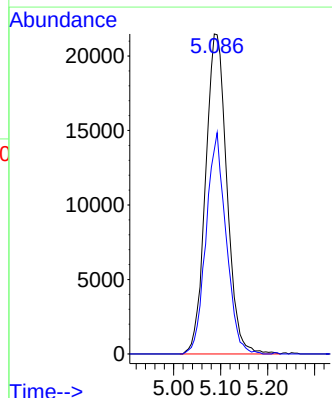
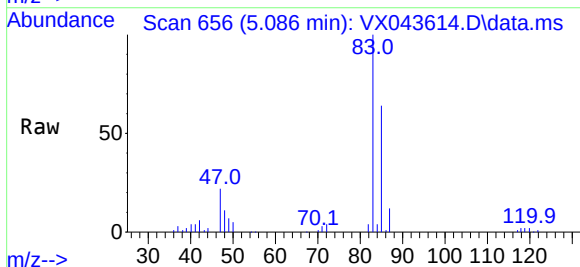
Acq: 30 Oct 2024 11:19

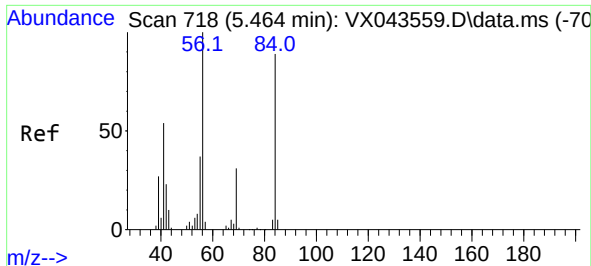
Tgt Ion: 83 Resp: 67605

Ion Ratio Lower Upper

83 100

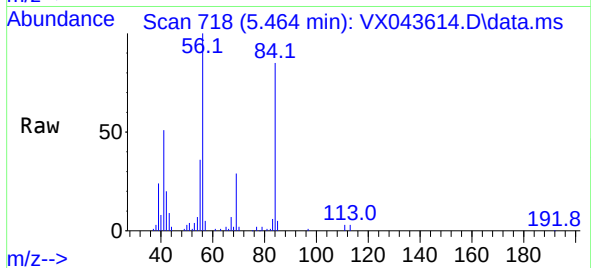
85 63.7 52.2 78.4



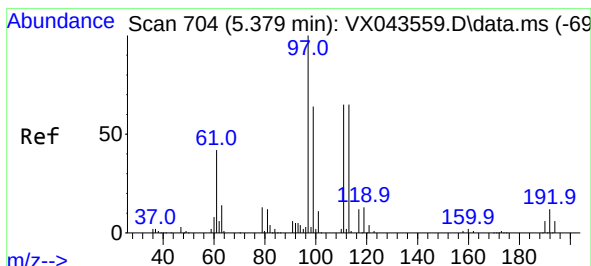
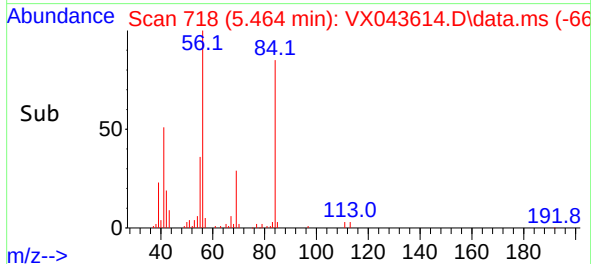
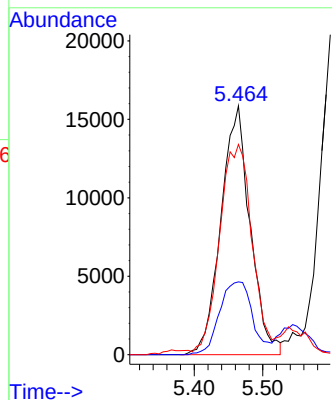


#31
Cyclohexane
Concen: 17.704 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

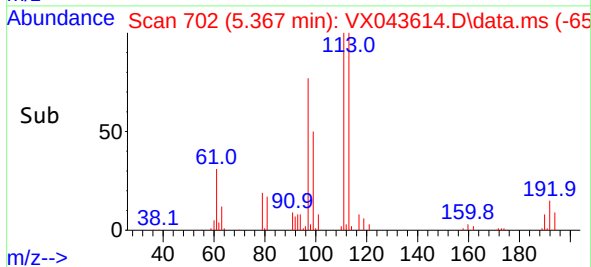
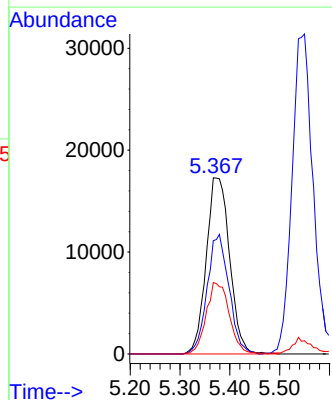
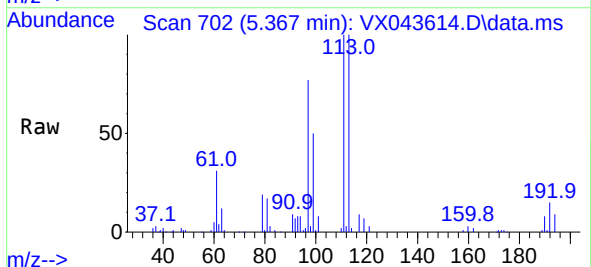


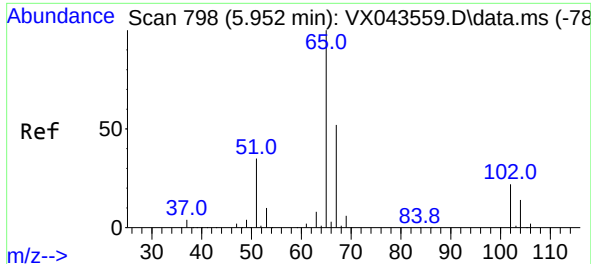
Tgt Ion: 56 Resp: 46997
Ion Ratio Lower Upper
56 100
69 29.2 24.9 37.3
84 82.9 73.3 109.9



#32
1,1,1-Trichloroethane
Concen: 18.461 ug/l
RT: 5.367 min Scan# 702
Delta R.T. -0.012 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 97 Resp: 56389
Ion Ratio Lower Upper
97 100
99 63.3 51.4 77.0
61 39.8 34.0 51.0

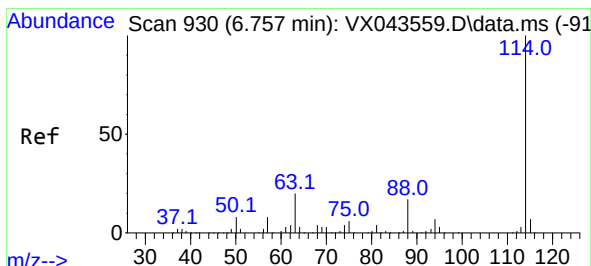
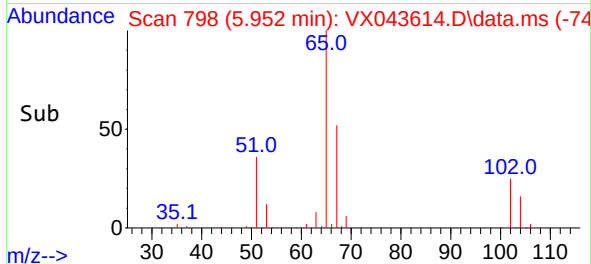
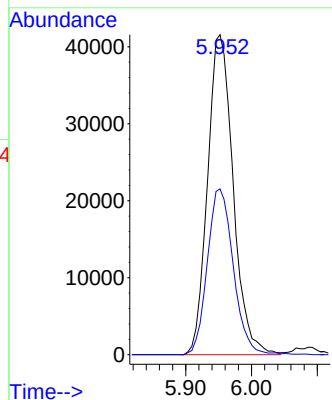
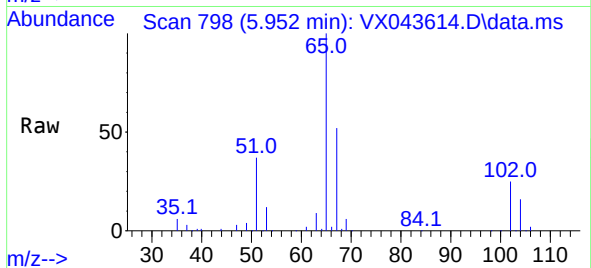




#33
1,2-Dichloroethane-d4
Concen: 44.795 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

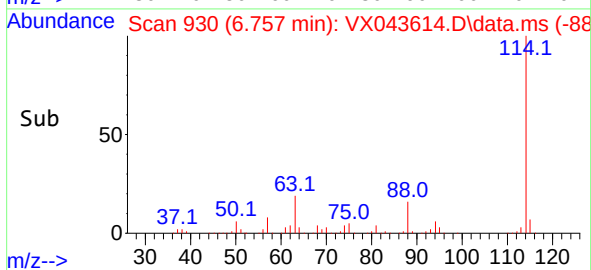
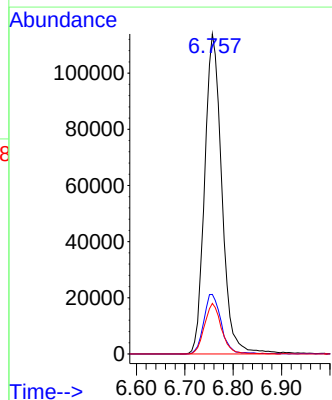
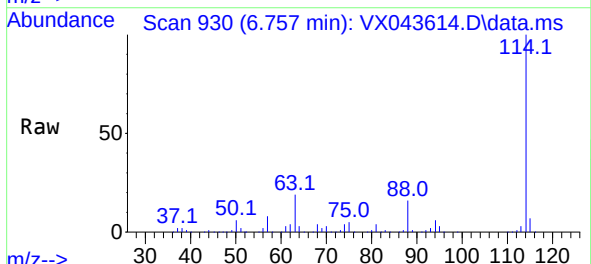
Instrument :
MSVOA_X
ClientSampleId :

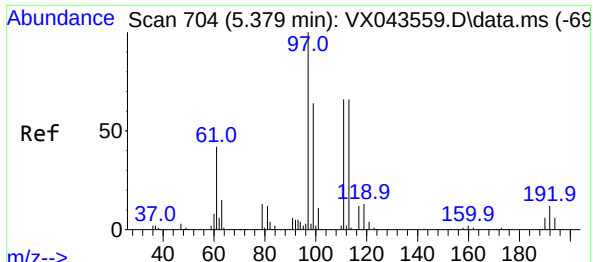
Tgt Ion: 65 Resp: 112626
Ion Ratio Lower Upper
65 100
67 52.5 0.0 103.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

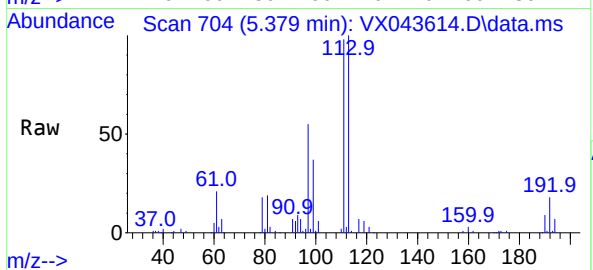
Tgt Ion: 114 Resp: 281415
Ion Ratio Lower Upper
114 100
63 18.6 0.0 41.2
88 15.8 0.0 34.0



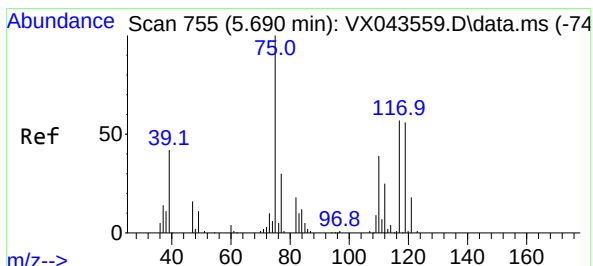
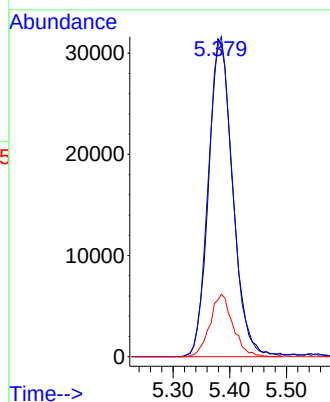
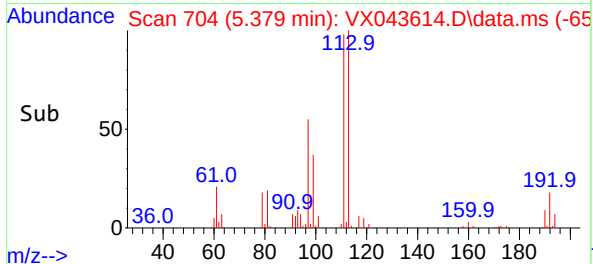


#35
Dibromofluoromethane
Concen: 48.733 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

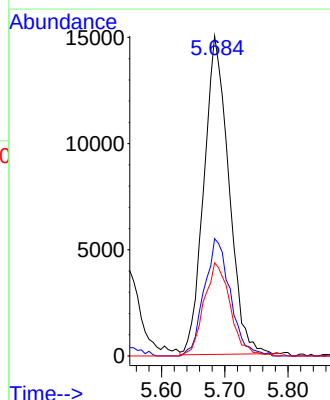
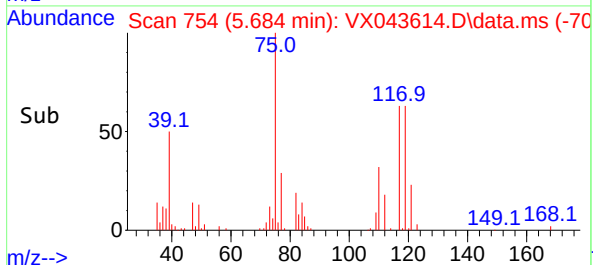
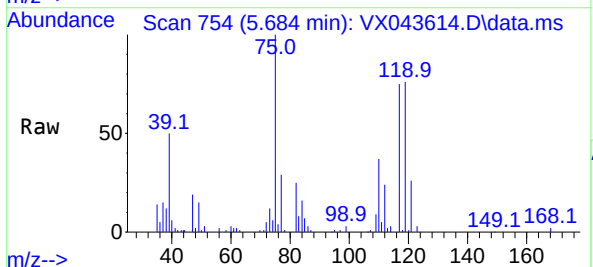


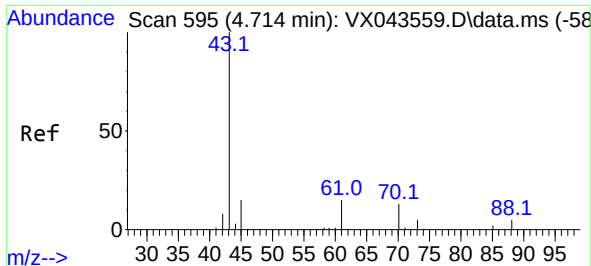
Tgt Ion:113 Resp: 92995
Ion Ratio Lower Upper
113 100
111 101.6 81.4 122.0
192 18.6 14.1 21.1



#36
1,1-Dichloropropene
Concen: 18.141 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 75 Resp: 41049
Ion Ratio Lower Upper
75 100
110 38.5 17.9 53.7
77 30.9 25.0 37.4





#37

Ethyl Acetate

Concen: 18.695 ug/l

RT: 4.721 min Scan# 51

Delta R.T. 0.000 min

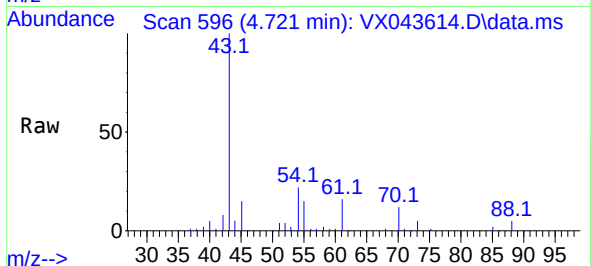
Lab File: VX043614.D

Acq: 30 Oct 2024 11:19

Instrument :

MSVOA_X

ClientSampleId :



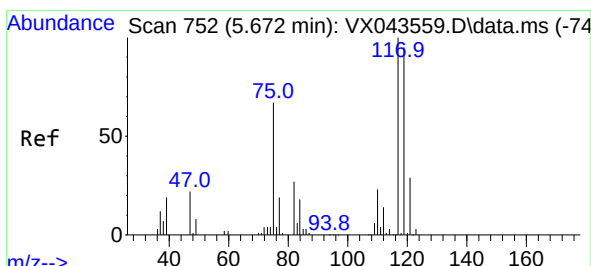
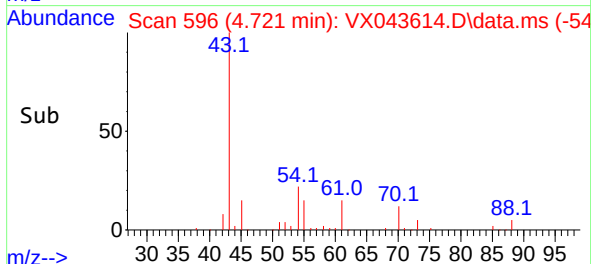
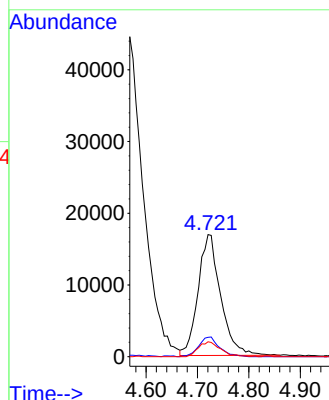
Tgt Ion: 43 Resp: 51358

Ion Ratio Lower Upper

43 100

61 15.0 11.0 16.6

70 12.2 8.9 13.3



#38

Carbon Tetrachloride

Concen: 18.249 ug/l

RT: 5.666 min Scan# 751

Delta R.T. -0.006 min

Lab File: VX043614.D

Acq: 30 Oct 2024 11:19

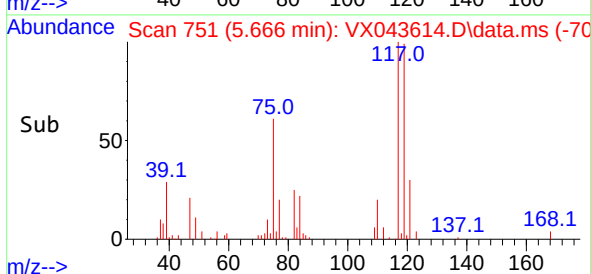
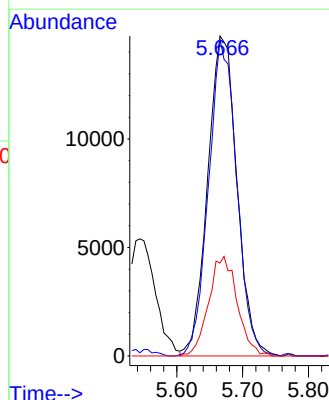
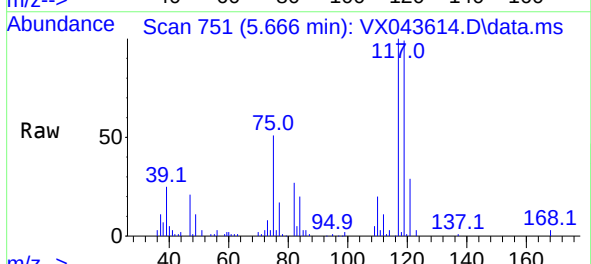
Tgt Ion: 117 Resp: 45626

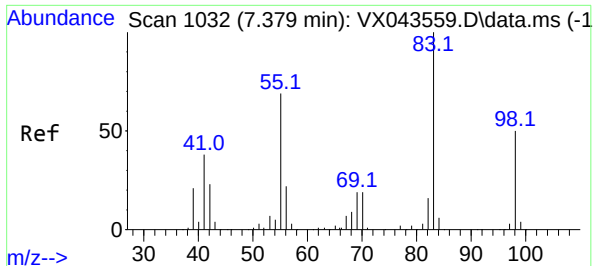
Ion Ratio Lower Upper

117 100

119 98.8 77.0 115.6

121 29.1 24.7 37.1





#39

Methylcyclohexane

Concen: 18.764 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.006 min

Lab File: VX043614.D

Acq: 30 Oct 2024 11:19

Instrument :

MSVOA_X

ClientSampleId :

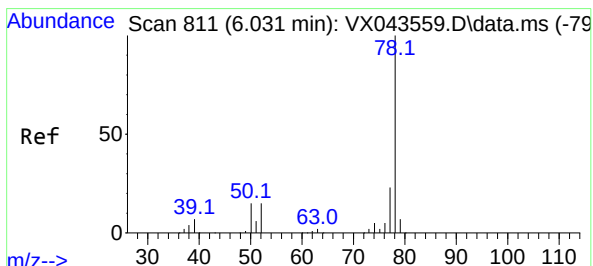
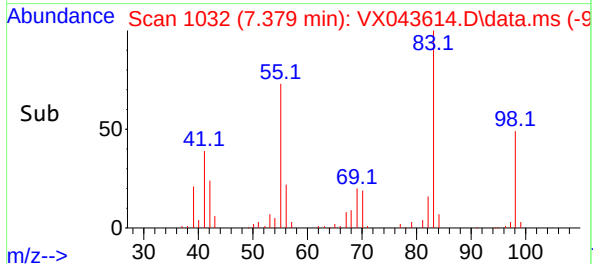
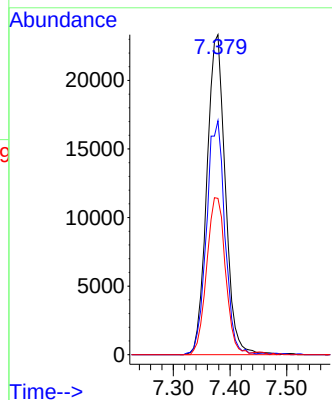
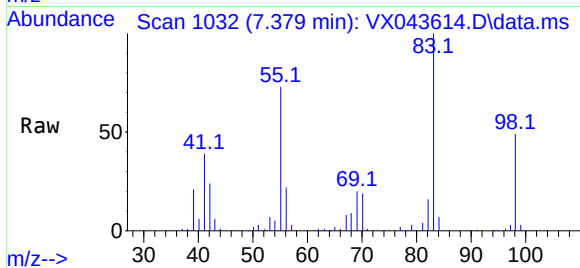
Tgt Ion: 83 Resp: 52713

Ion Ratio Lower Upper

83 100

55 73.1 59.9 89.9

98 48.9 41.3 61.9



#40

Benzene

Concen: 19.068 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.000 min

Lab File: VX043614.D

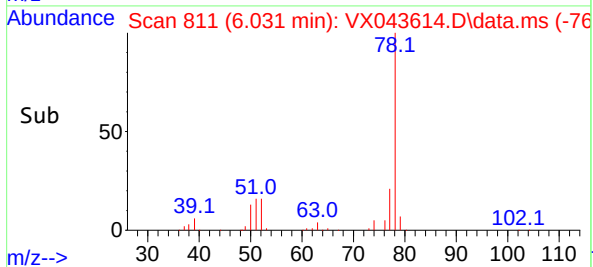
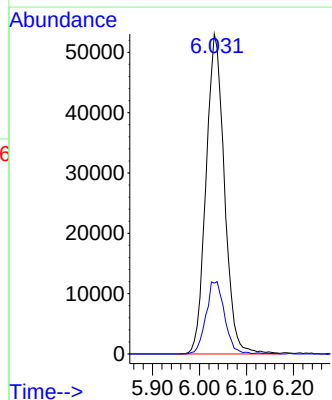
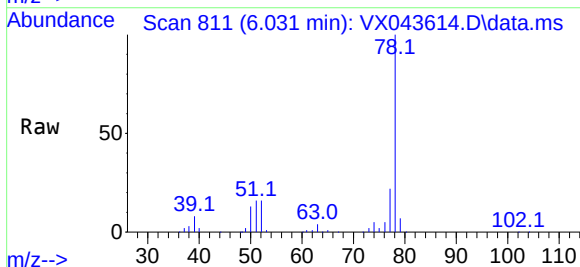
Acq: 30 Oct 2024 11:19

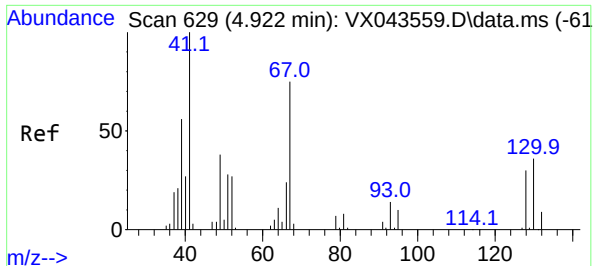
Tgt Ion: 78 Resp: 143938

Ion Ratio Lower Upper

78 100

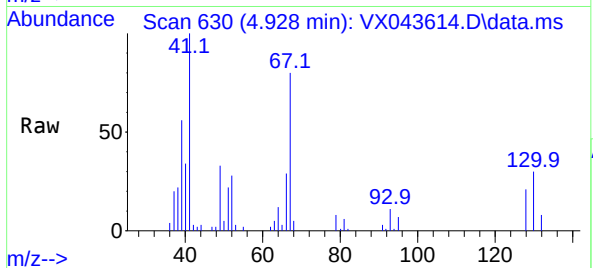
77 22.1 18.4 27.6





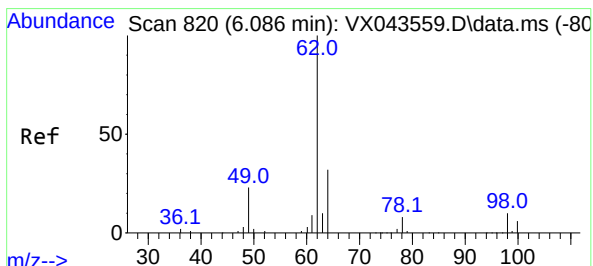
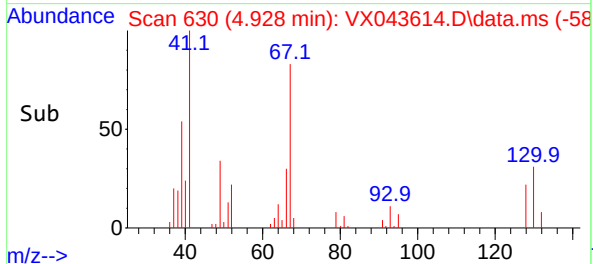
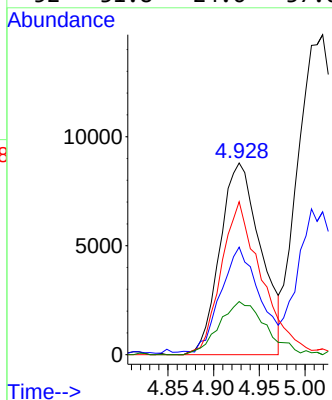
#41
Methacrylonitrile
Concen: 18.943 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 27315

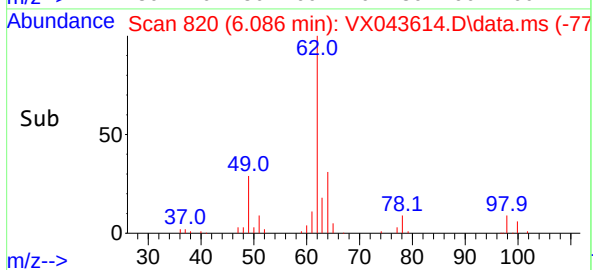
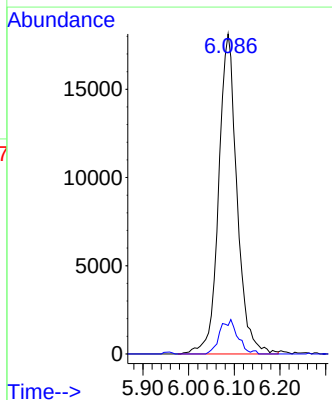
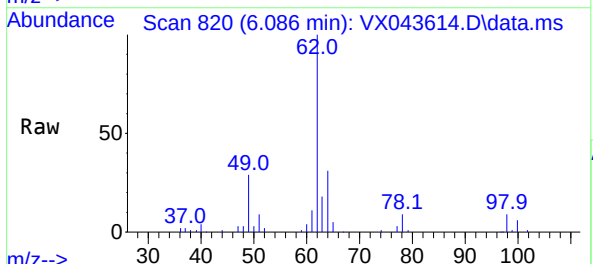
Ion	Ratio	Lower	Upper
41	100		
39	52.0	43.5	65.3
67	79.6	58.3	87.5
52	31.8	24.6	37.0

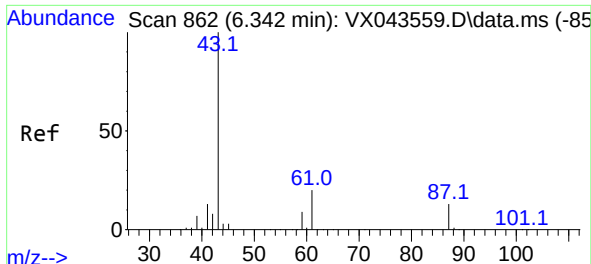


#42
1,2-Dichloroethane
Concen: 18.643 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 62 Resp: 50592

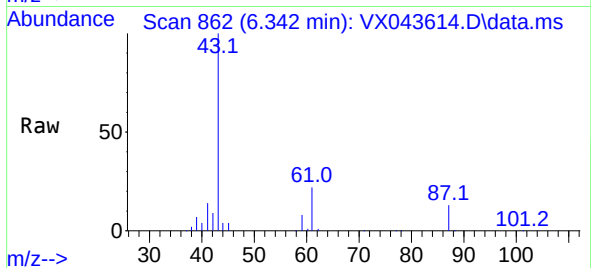
Ion	Ratio	Lower	Upper
62	100		
98	10.6	0.0	18.8



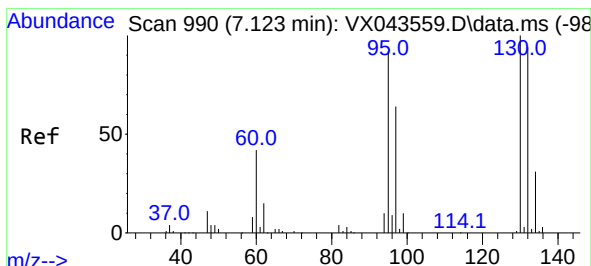
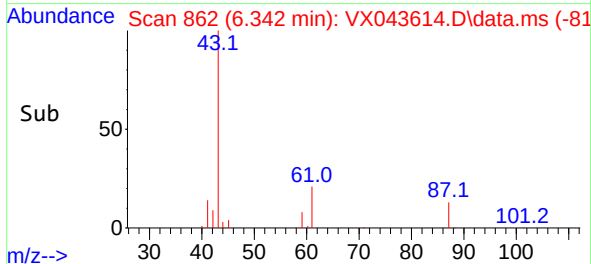
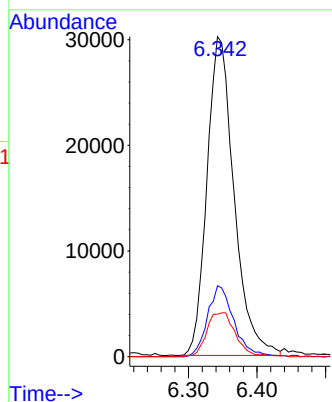


#43
Isopropyl Acetate
Concen: 18.249 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

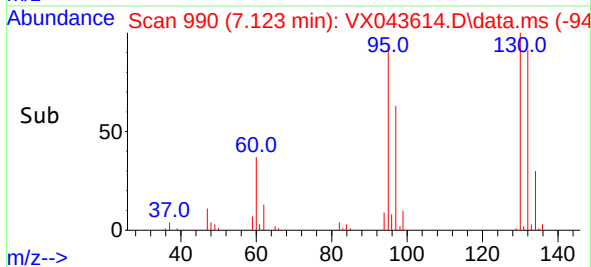
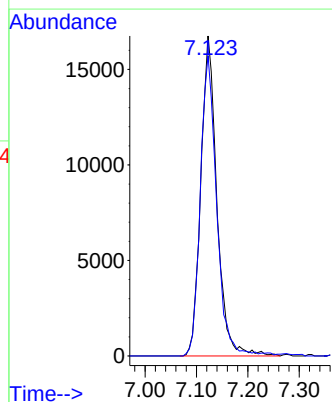
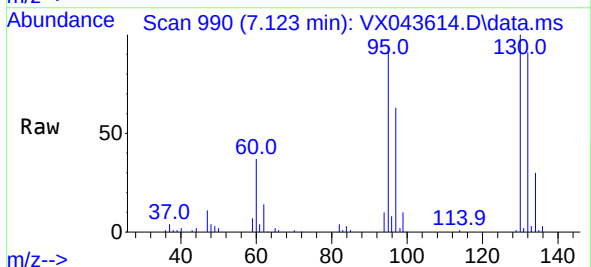


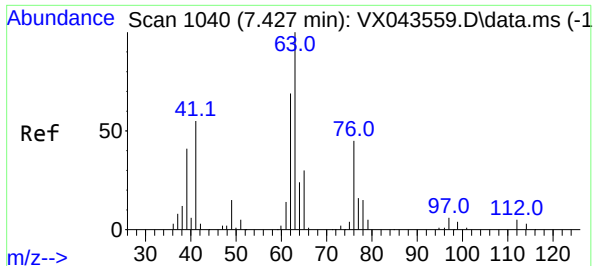
Tgt Ion: 43 Resp: 82905
Ion Ratio Lower Upper
43 100
61 21.7 16.2 24.4
87 14.8 11.0 16.6



#44
Trichloroethene
Concen: 19.412 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:130 Resp: 36404
Ion Ratio Lower Upper
130 100
95 93.9 0.0 202.6





#45

1,2-Dichloropropane

Concen: 18.677 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX043614.D

Acq: 30 Oct 2024 11:19

Instrument :

MSVOA_X

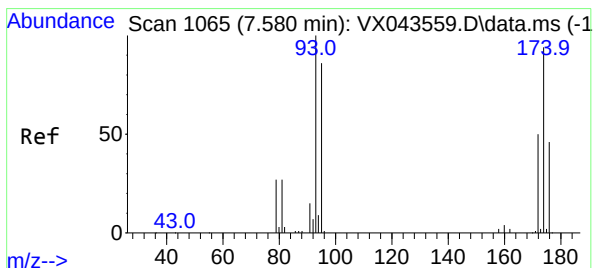
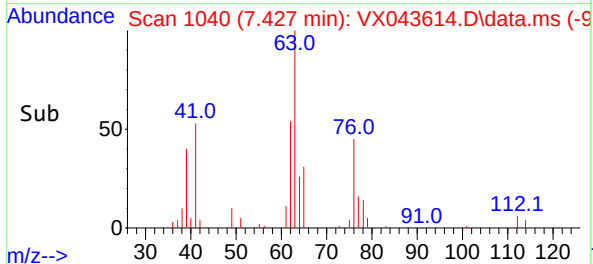
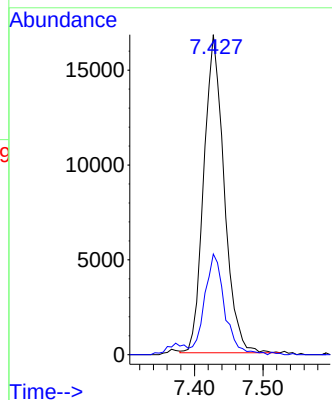
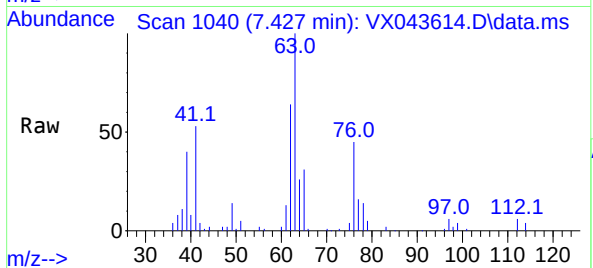
ClientSampleId :

Tgt Ion: 63 Resp: 34715

Ion Ratio Lower Upper

63 100

65 31.2 24.5 36.7



#46

Dibromomethane

Concen: 18.962 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX043614.D

Acq: 30 Oct 2024 11:19

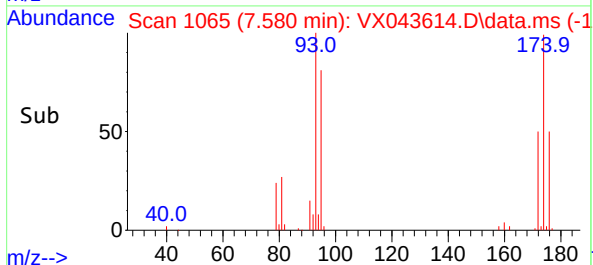
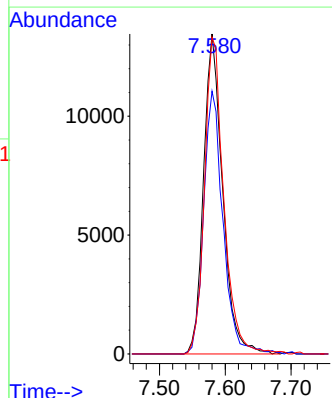
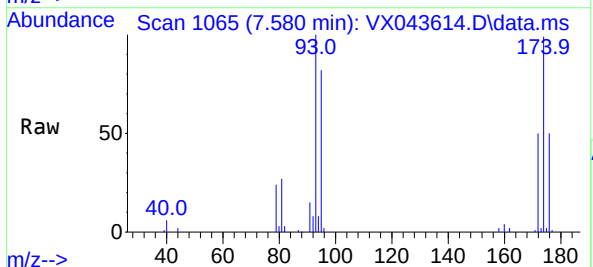
Tgt Ion: 93 Resp: 27137

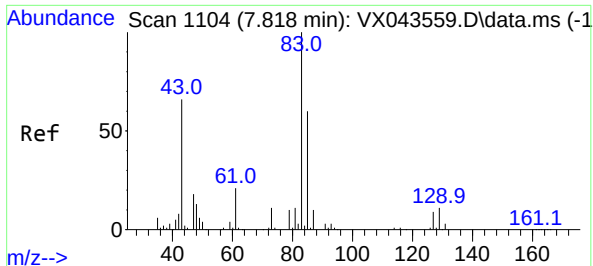
Ion Ratio Lower Upper

93 100

95 83.3 66.4 99.6

174 100.2 75.0 112.4

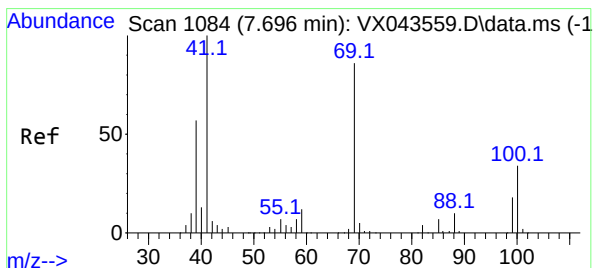
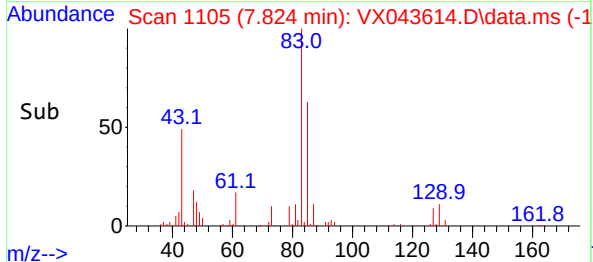
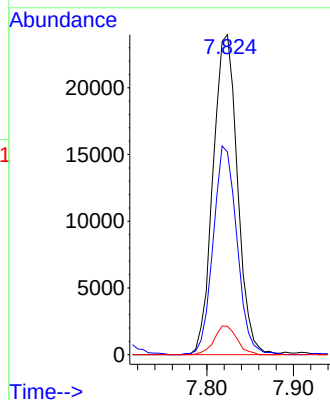
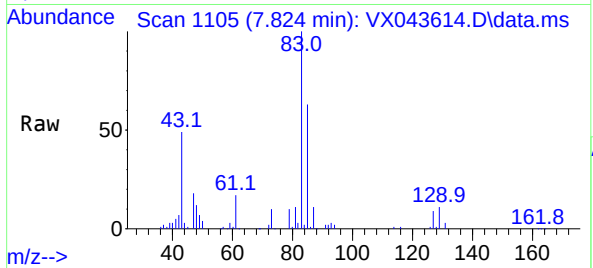




#47
Bromodichloromethane
Concen: 18.755 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

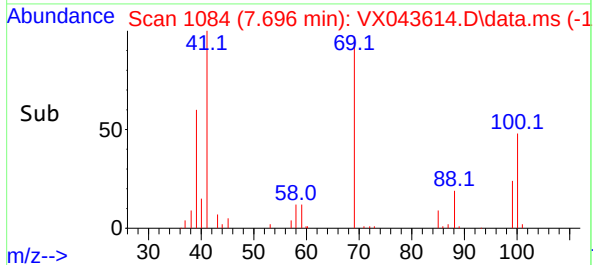
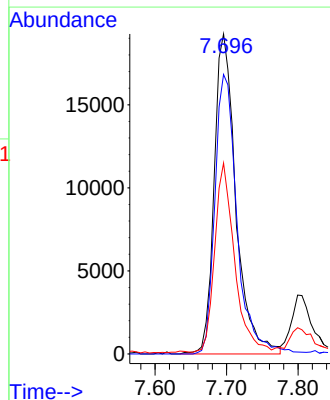
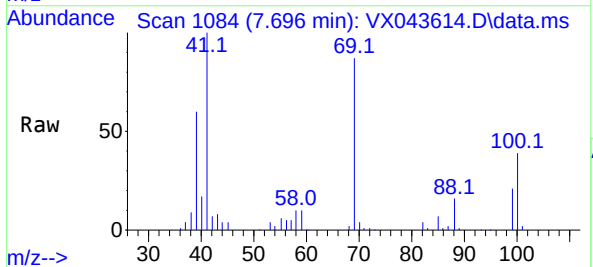
Instrument :
MSVOA_X
ClientSampleId :

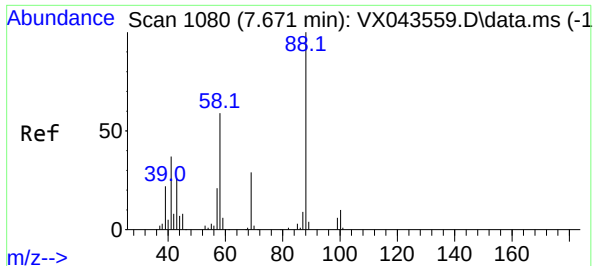
Tgt Ion: 83 Resp: 47087
Ion Ratio Lower Upper
83 100
85 63.4 52.2 78.4
127 8.9 7.1 10.7



#48
Methyl methacrylate
Concen: 18.830 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 41 Resp: 40559
Ion Ratio Lower Upper
41 100
69 89.5 67.7 101.5
39 53.9 46.3 69.5

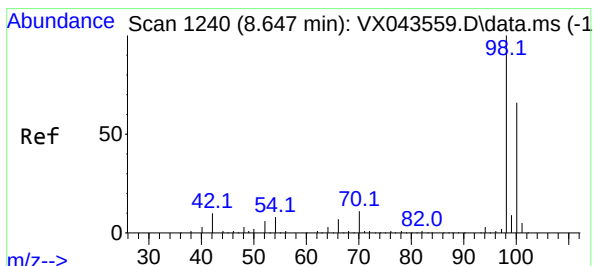
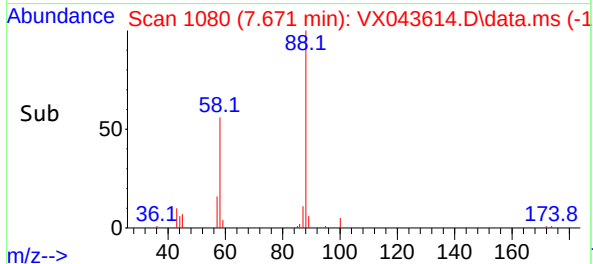
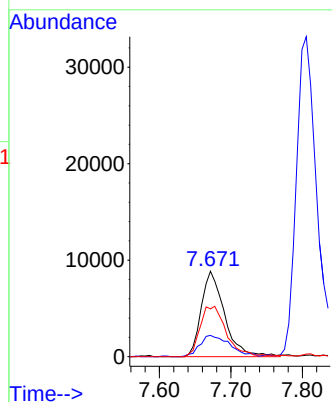
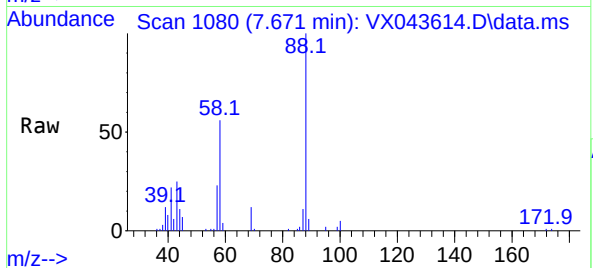




#49
1,4-Dioxane
Concen: 453.175 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

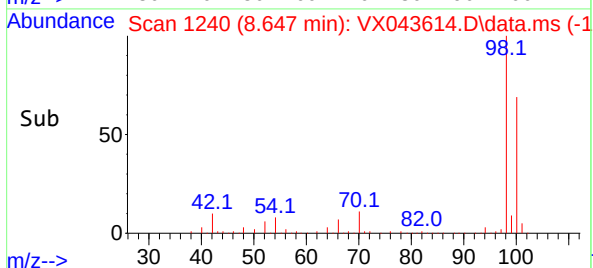
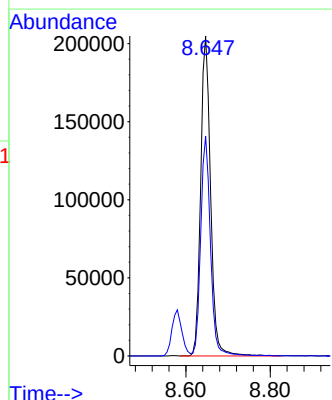
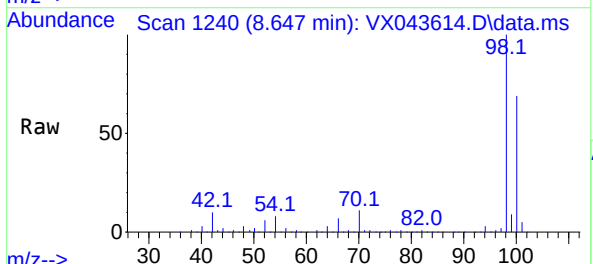
Instrument :
MSVOA_X
ClientSampleId :

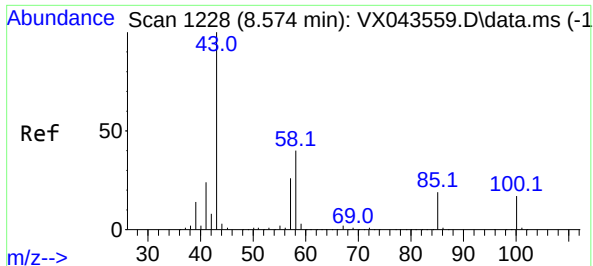
Tgt Ion:	88	Resp:	20054
Ion	Ratio	Lower	Upper
88	100		
43	32.4	25.3	37.9
58	65.5	53.9	80.9



#50
Toluene-d8
Concen: 50.743 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:	98	Resp:	335191
Ion	Ratio	Lower	Upper
98	100		
100	67.7	53.4	80.2

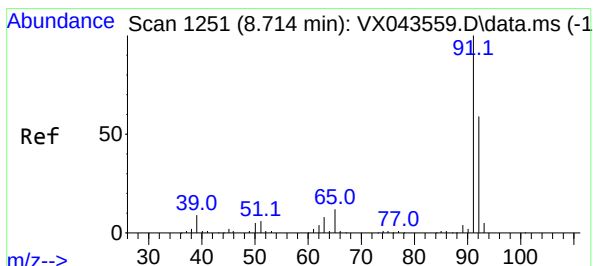
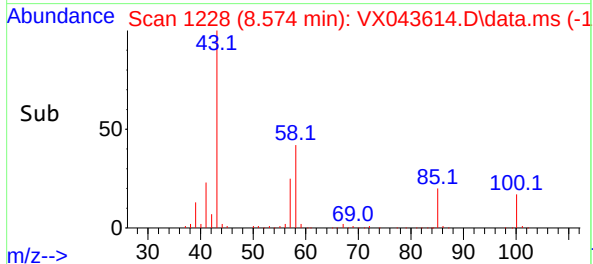
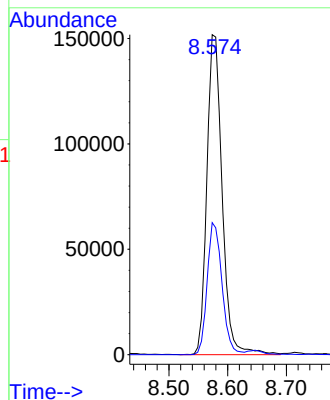
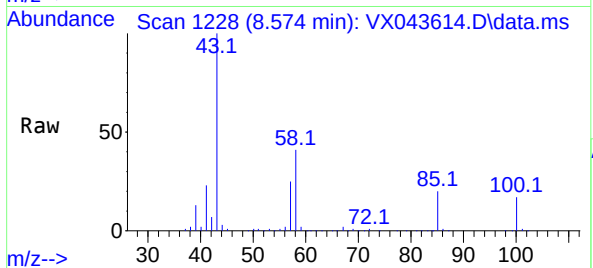




#51
4-Methyl-2-Pentanone
Concen: 99.263 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

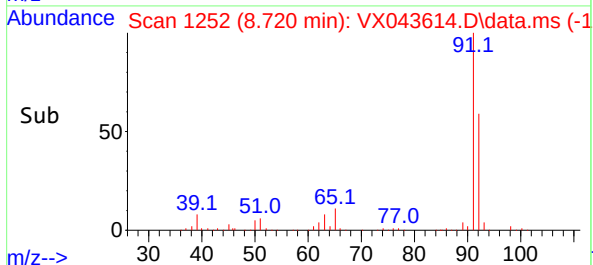
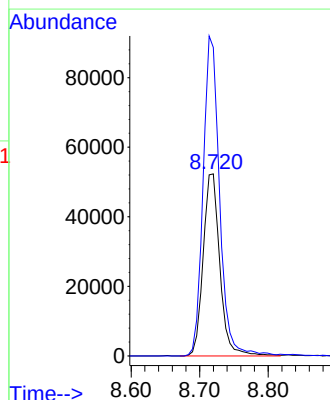
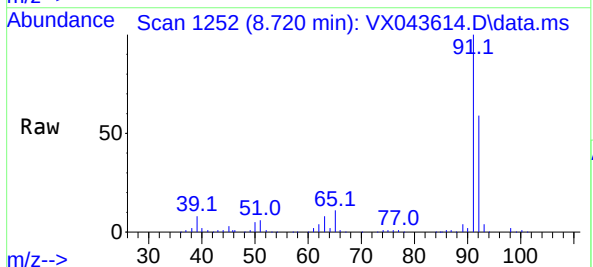
Instrument :
MSVOA_X
ClientSampleId :

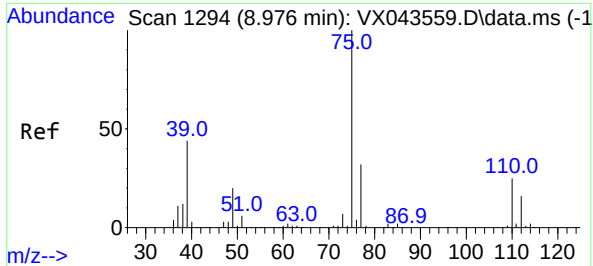
Tgt Ion: 43 Resp: 274856
Ion Ratio Lower Upper
43 100
58 40.0 31.7 47.5



#52
Toluene
Concen: 19.441 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 92 Resp: 89001
Ion Ratio Lower Upper
92 100
91 173.0 135.7 203.5

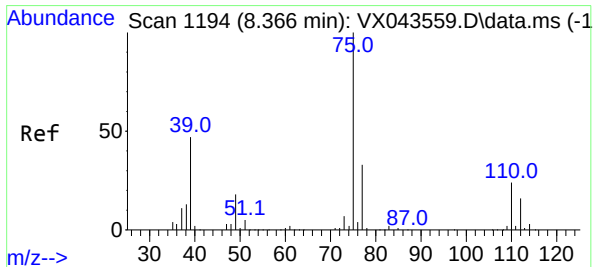
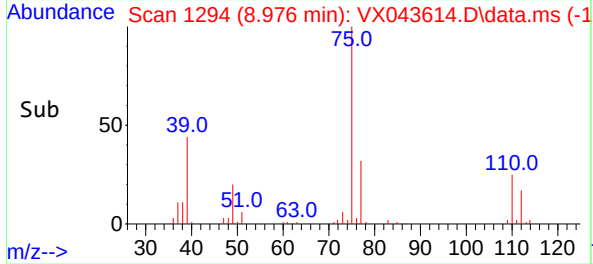
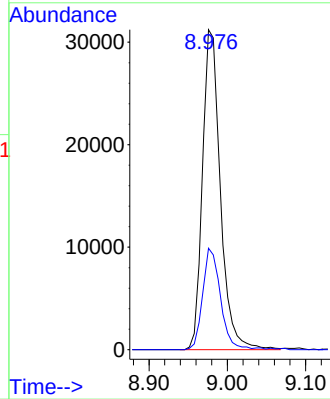
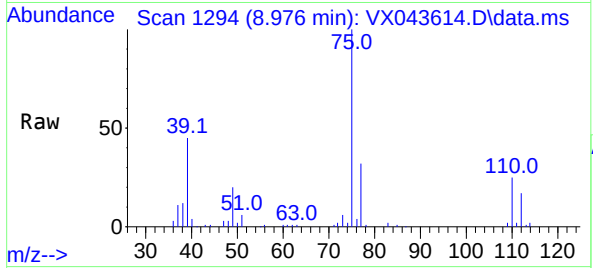




#53
 t-1,3-Dichloropropene
 Concen: 18.405 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX043614.D
 Acq: 30 Oct 2024 11:19

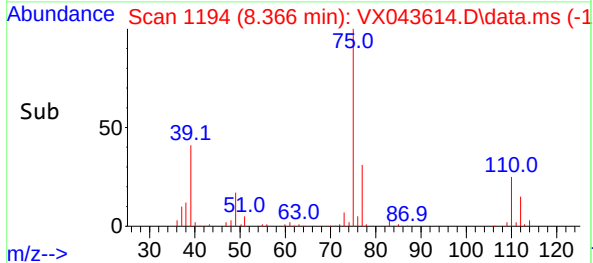
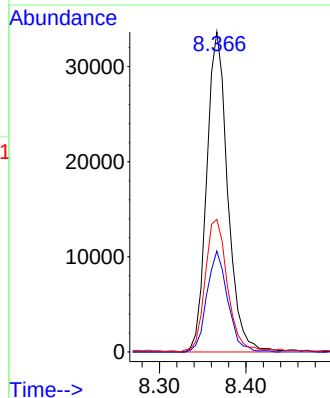
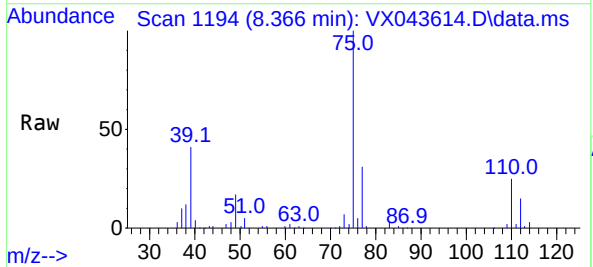
Instrument :
 MSVOA_X
 ClientSampleId :

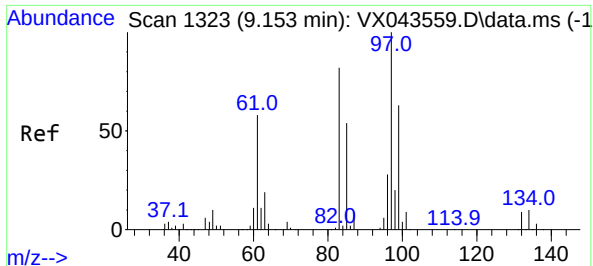
Tgt Ion:	75	Resp:	49630
Ion Ratio	Lower	Upper	
75	100		
77	31.7	26.0	39.0



#54
 cis-1,3-Dichloropropene
 Concen: 19.711 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX043614.D
 Acq: 30 Oct 2024 11:19

Tgt Ion:	75	Resp:	56632
Ion Ratio	Lower	Upper	
75	100		
77	31.5	24.8	37.2
39	41.4	37.7	56.5



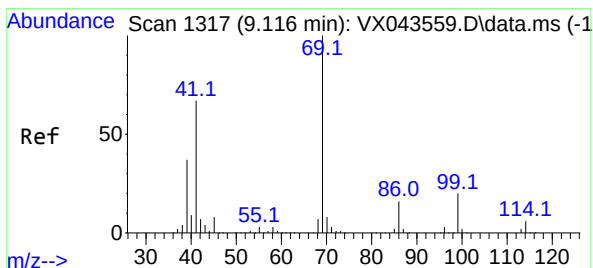
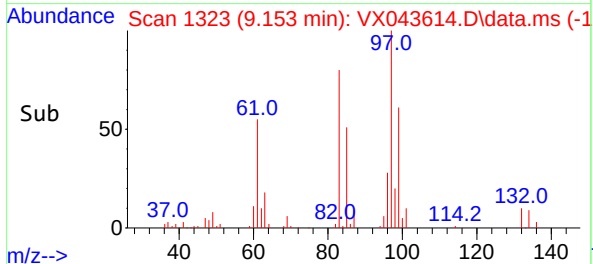
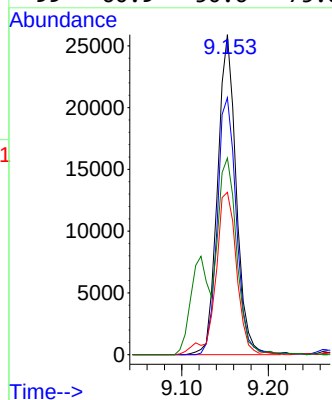
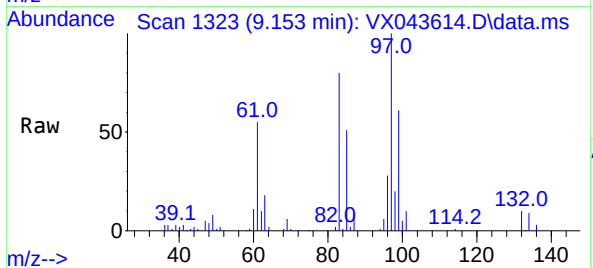


#55
1,1,2-Trichloroethane
Concen: 20.277 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 38640

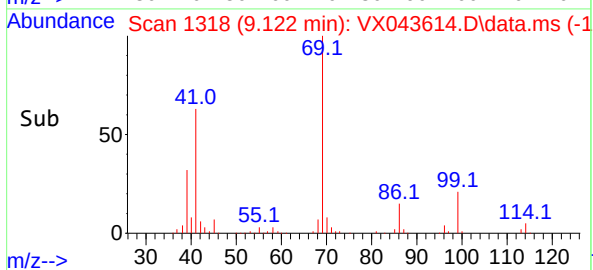
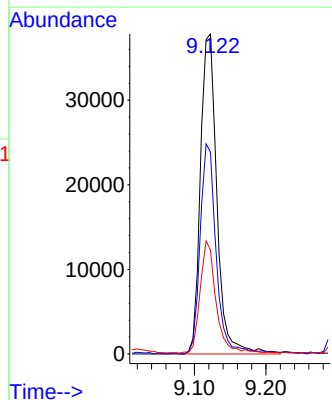
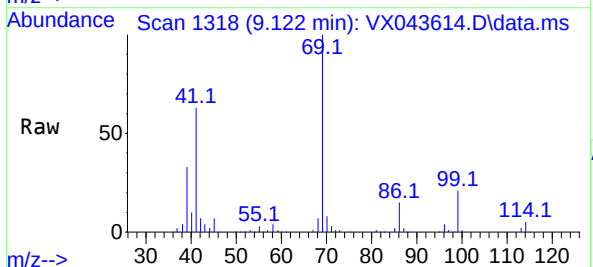
Ion	Ratio	Lower	Upper
97	100		
83	80.3	67.3	100.9
85	50.6	43.6	65.4
99	60.9	50.6	75.8

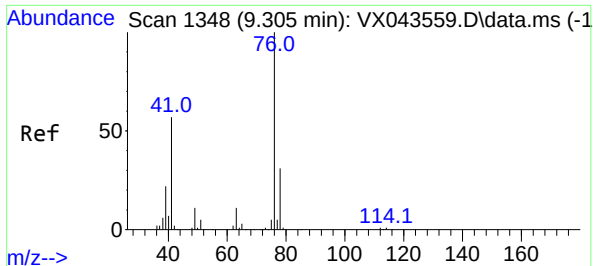


#56
Ethyl methacrylate
Concen: 19.548 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 69 Resp: 60528

Ion	Ratio	Lower	Upper
69	100		
41	64.9	53.8	80.8
39	33.8	29.9	44.9

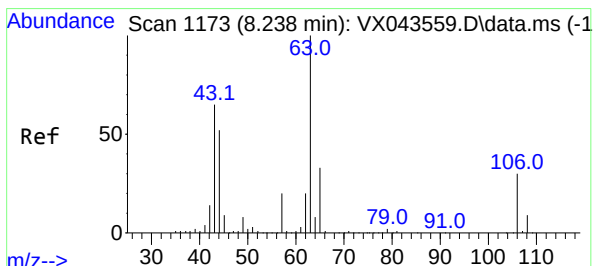
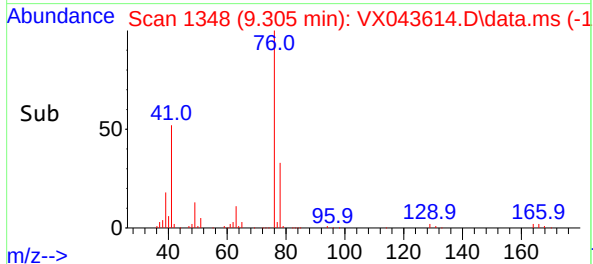
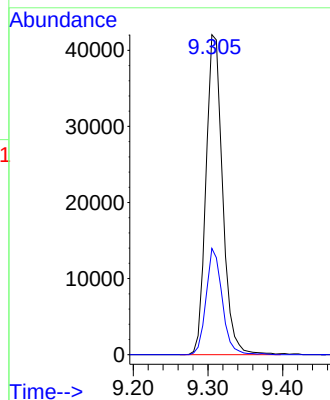
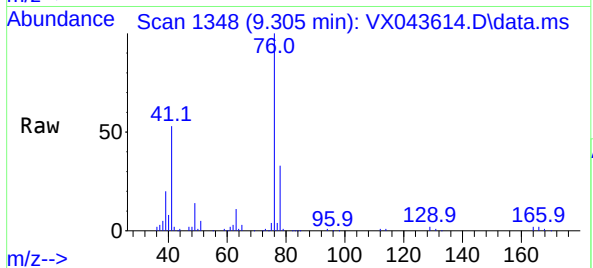




#57
1,3-Dichloropropane
Concen: 20.533 ug/l
RT: 9.305 min Scan# 1148
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

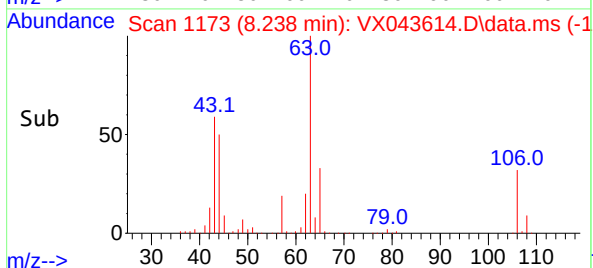
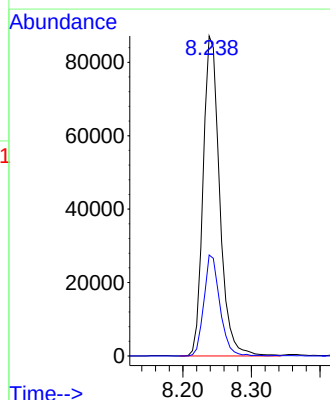
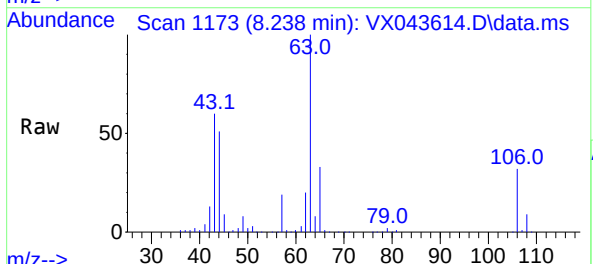
Instrument :
MSVOA_X
ClientSampleId :

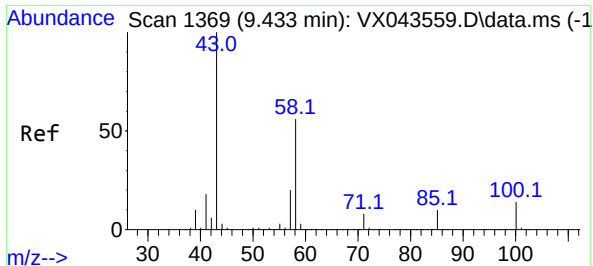
Tgt Ion: 76 Resp: 65075
Ion Ratio Lower Upper
76 100
78 32.2 25.9 38.9



#58
2-Chloroethyl Vinyl ether
Concen: 97.785 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 63 Resp: 146639
Ion Ratio Lower Upper
63 100
106 30.5 23.6 35.4





#59

2-Hexanone

Concen: 99.380 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX043614.D

Acq: 30 Oct 2024 11:19

Instrument :

MSVOA_X

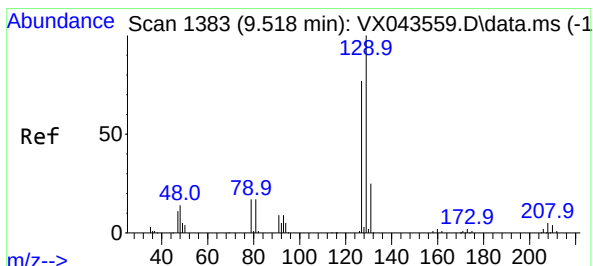
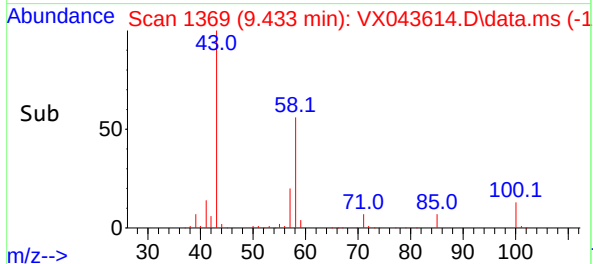
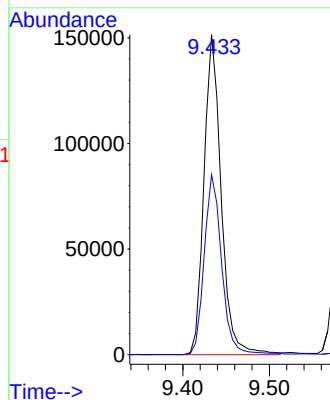
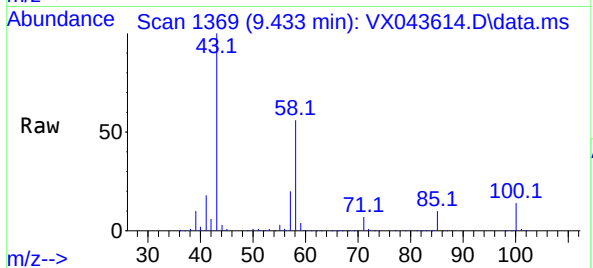
ClientSampleId :

Tgt Ion: 43 Resp: 208999

Ion Ratio Lower Upper

43 100

58 57.2 27.5 82.5



#60

Dibromochloromethane

Concen: 19.075 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX043614.D

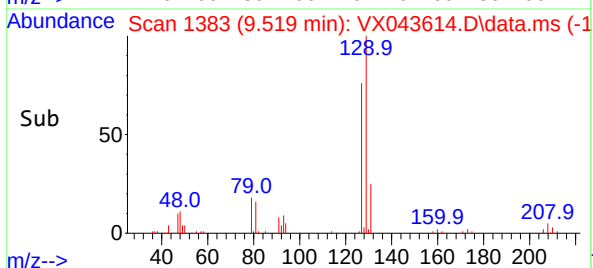
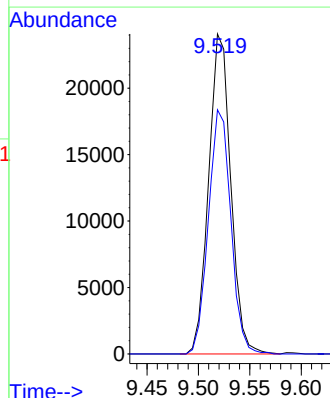
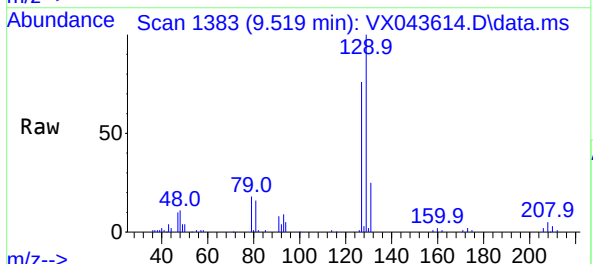
Acq: 30 Oct 2024 11:19

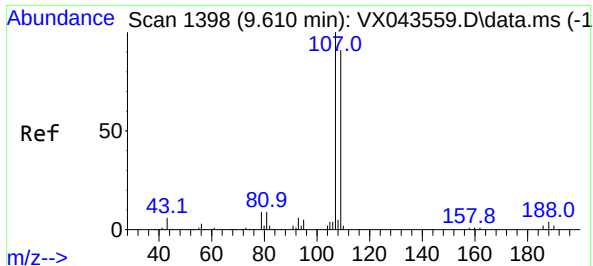
Tgt Ion:129 Resp: 35994

Ion Ratio Lower Upper

129 100

127 77.4 38.4 115.1

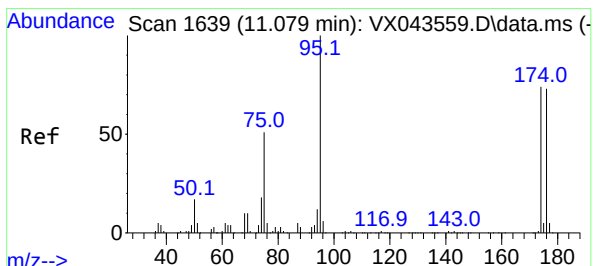
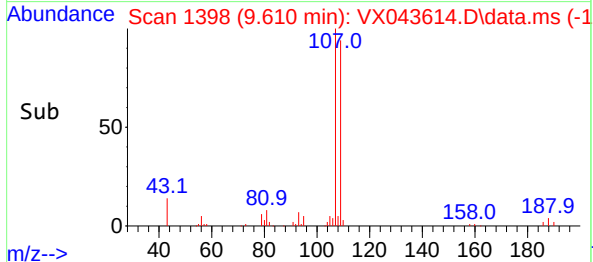
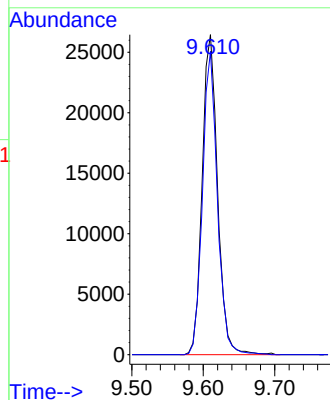
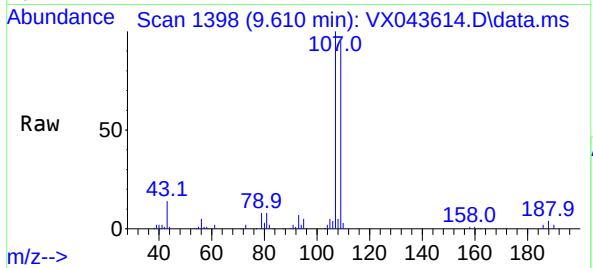




#61
1,2-Dibromoethane
Concen: 19.964 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

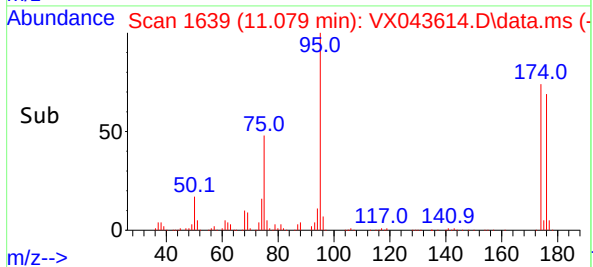
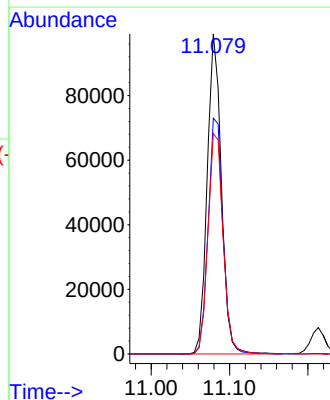
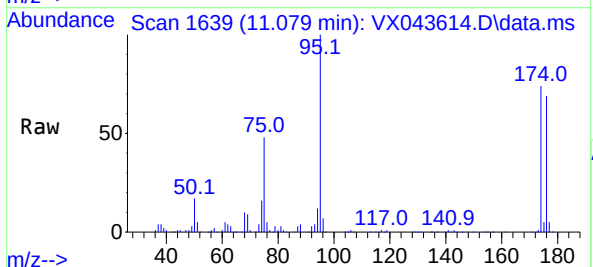
Instrument :
MSVOA_X
ClientSampleId :

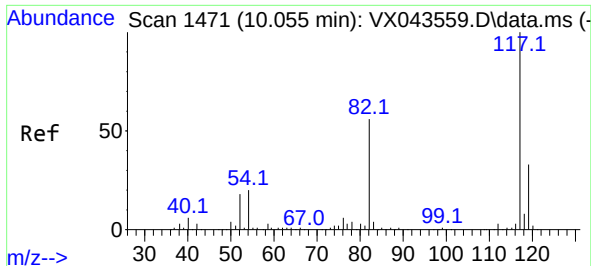
Tgt Ion:107 Resp: 39491
Ion Ratio Lower Upper
107 100
109 92.2 77.1 115.7



#62
4-Bromofluorobenzene
Concen: 50.628 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

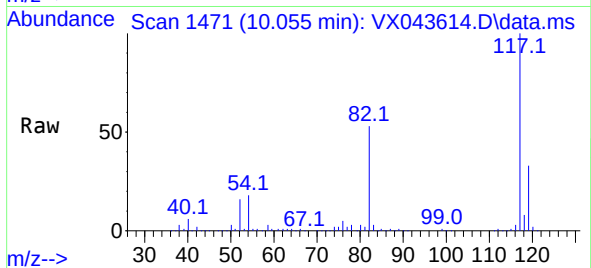
Tgt Ion: 95 Resp: 123926
Ion Ratio Lower Upper
95 100
174 77.0 0.0 146.6
176 73.7 0.0 139.6





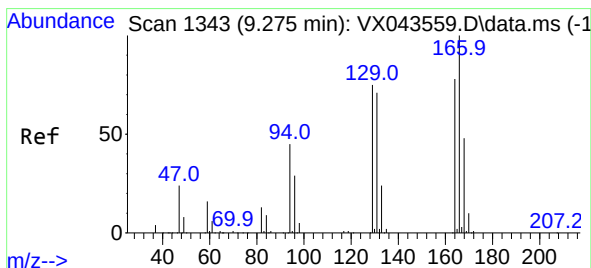
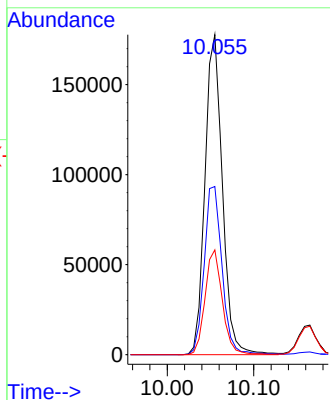
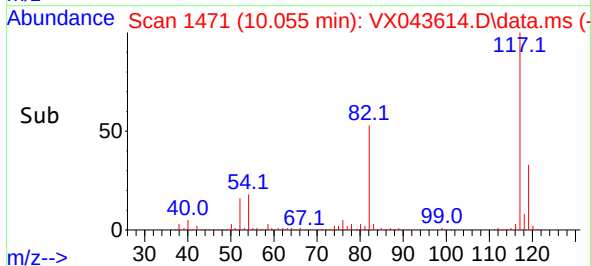
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

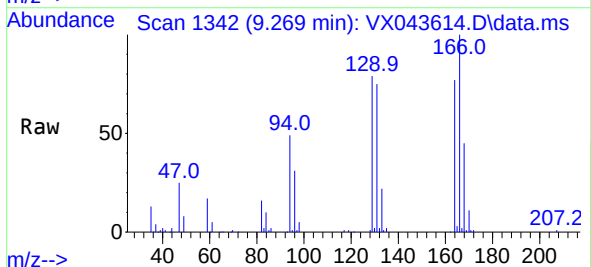


Tgt Ion:117 Resp: 248802

Ion	Ratio	Lower	Upper
117	100		
82	52.5	42.1	63.1
119	32.7	25.4	38.2

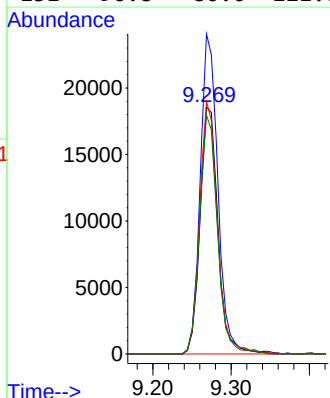
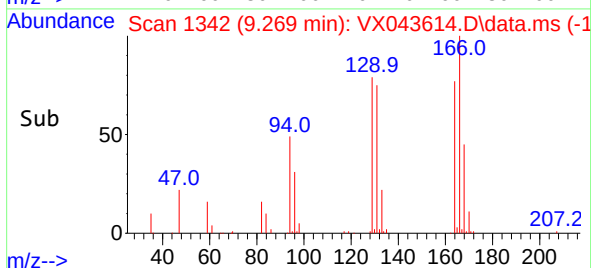


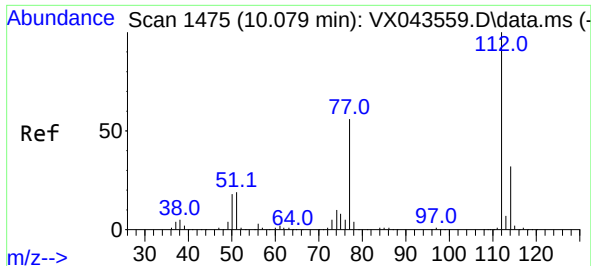
#64
Tetrachloroethene
Concen: 18.806 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19



Tgt Ion:164 Resp: 29428

Ion	Ratio	Lower	Upper
164	100		
166	129.7	103.8	155.6
129	102.3	83.8	125.6
131	96.8	80.6	121.0

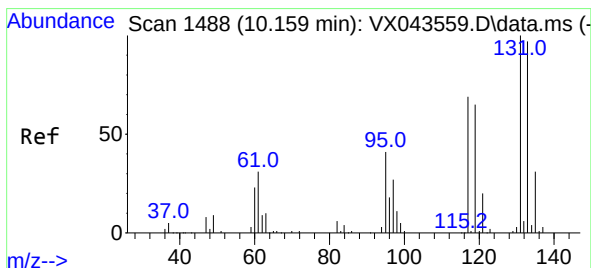
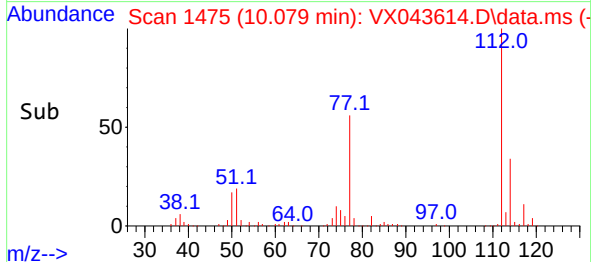
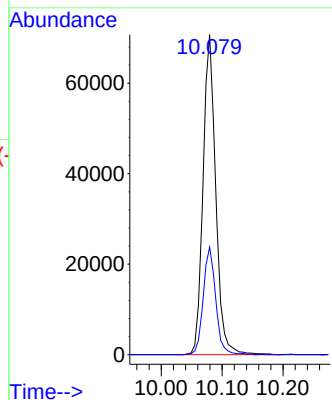
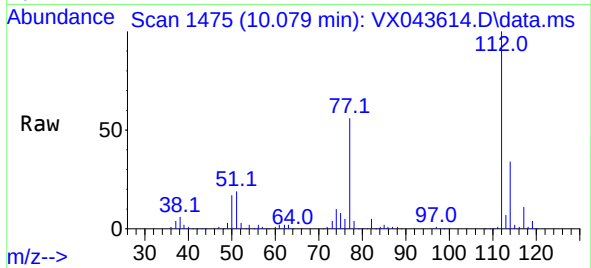




#65
Chlorobenzene
Concen: 19.166 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

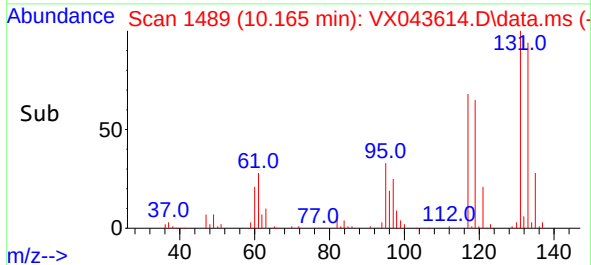
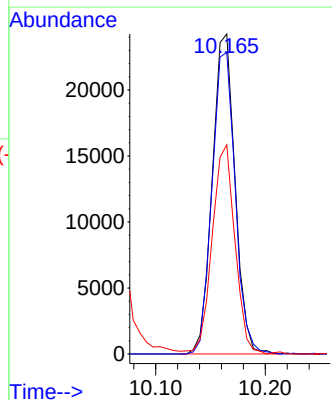
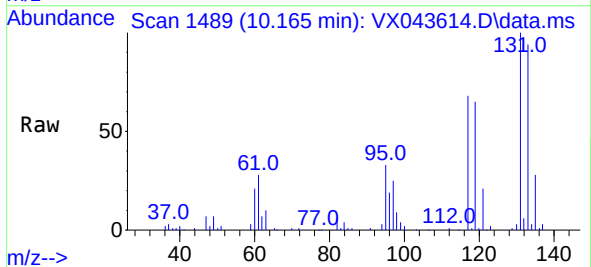
Instrument :
MSVOA_X
ClientSampleId :

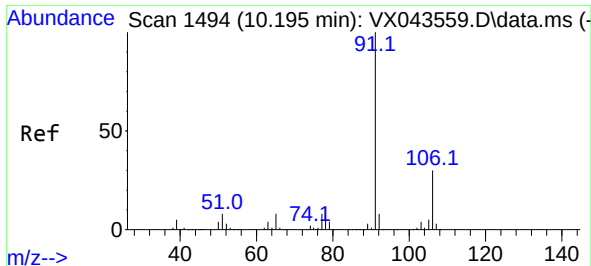
Tgt Ion:112 Resp: 102589
Ion Ratio Lower Upper
112 100
114 33.6 25.0 37.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.976 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:131 Resp: 34926
Ion Ratio Lower Upper
131 100
133 95.9 48.0 144.0
119 65.5 32.3 96.9

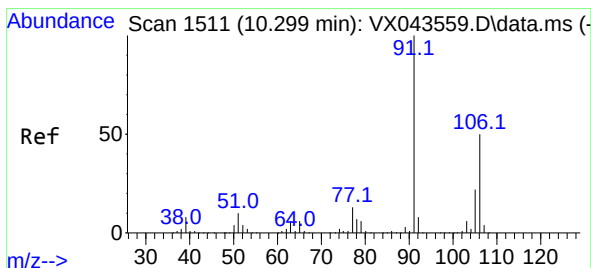
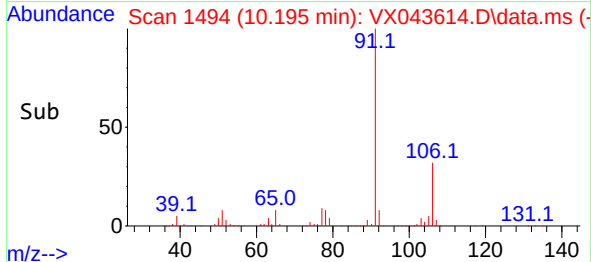
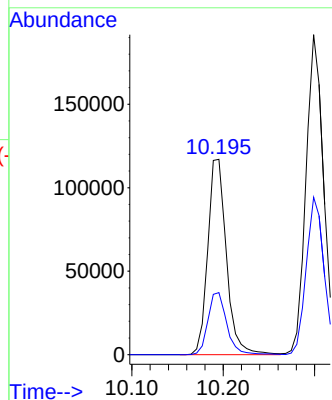
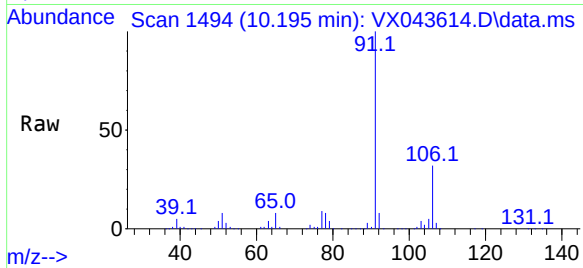




#67
Ethyl Benzene
Concen: 19.092 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

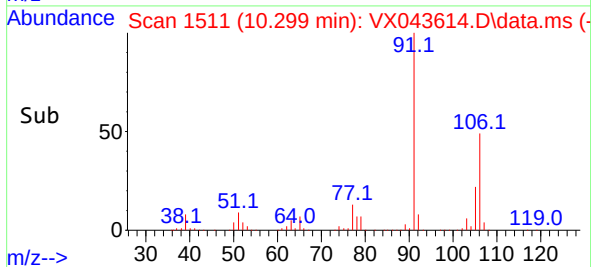
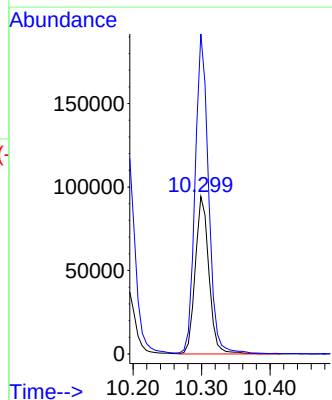
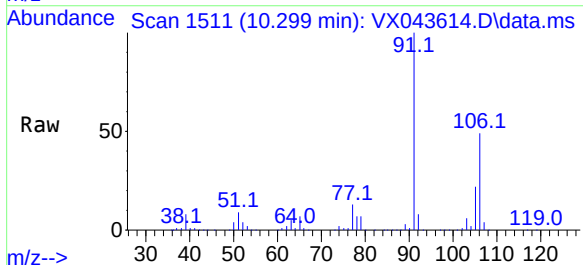
Instrument :
MSVOA_X
ClientSampleId :

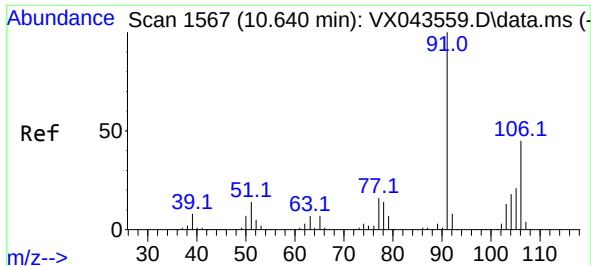
Tgt Ion: 91 Resp: 166637
Ion Ratio Lower Upper
91 100
106 31.8 25.4 38.2



#68
m/p-Xylenes
Concen: 39.261 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 106 Resp: 131049
Ion Ratio Lower Upper
106 100
91 200.1 164.7 247.1

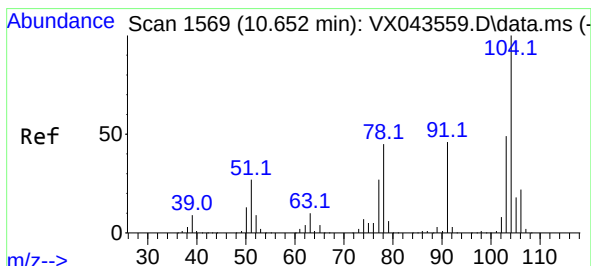
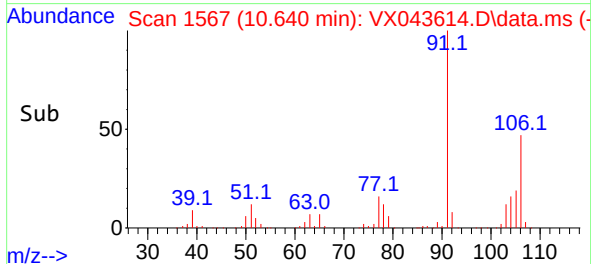
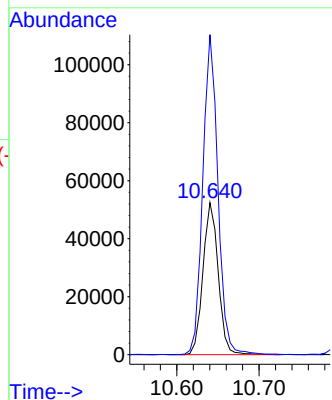
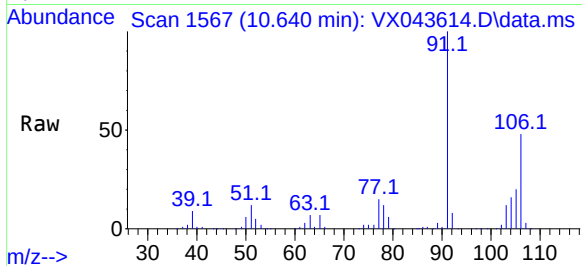




#69
o-Xylene
Concen: 20.211 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

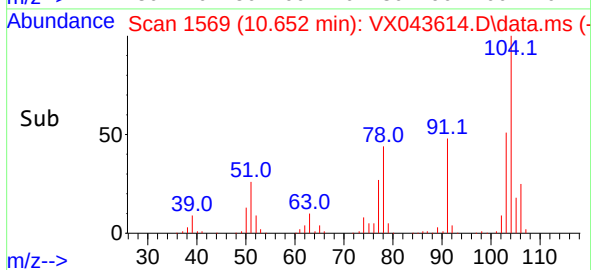
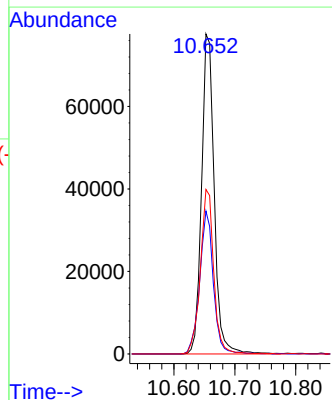
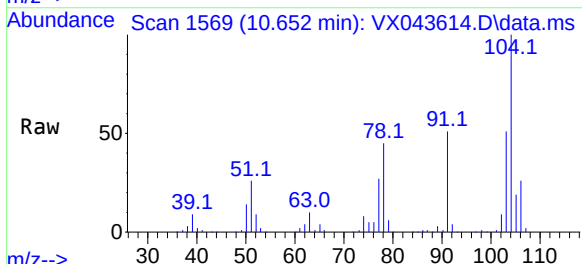
Instrument :
MSVOA_X
ClientSampleId :

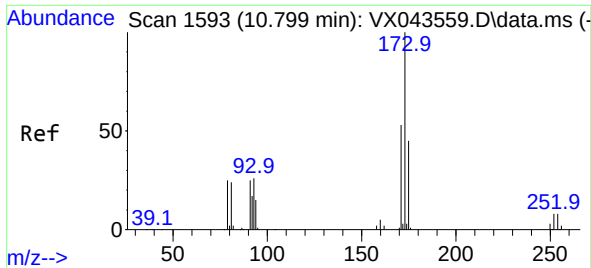
Tgt Ion:106 Resp: 67783
Ion Ratio Lower Upper
106 100
91 208.9 107.9 323.7



#70
Styrene
Concen: 20.144 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:104 Resp: 112284
Ion Ratio Lower Upper
104 100
78 48.2 40.0 60.0
103 54.4 43.4 65.0

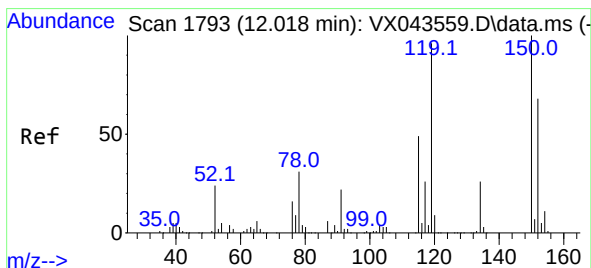
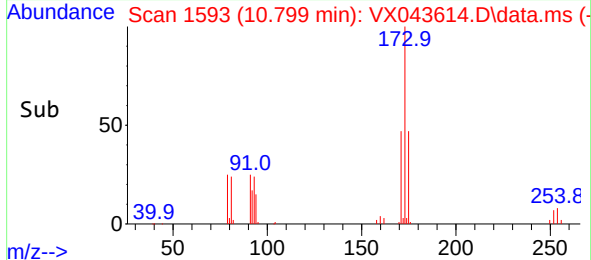
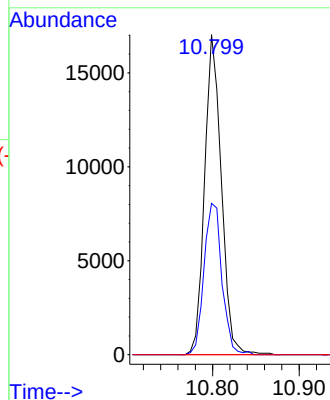
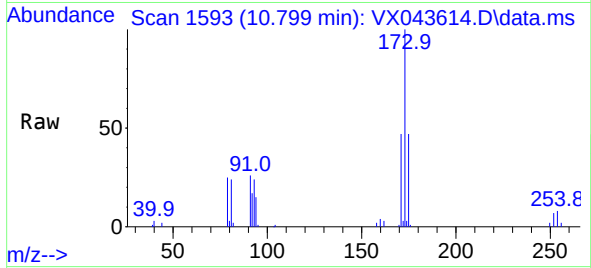




#71
Bromoform
Concen: 18.188 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

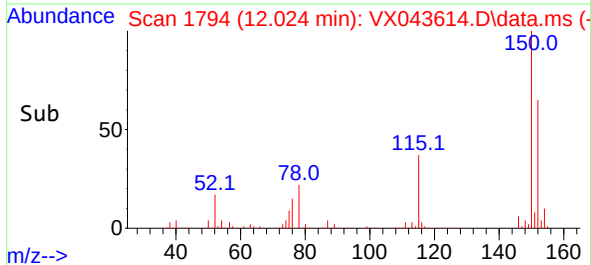
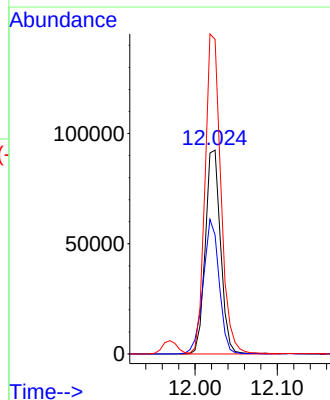
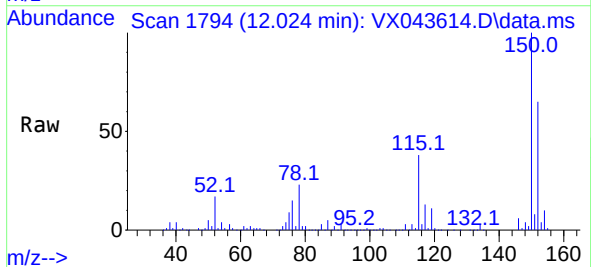
Instrument :
MSVOA_X
ClientSampleId :

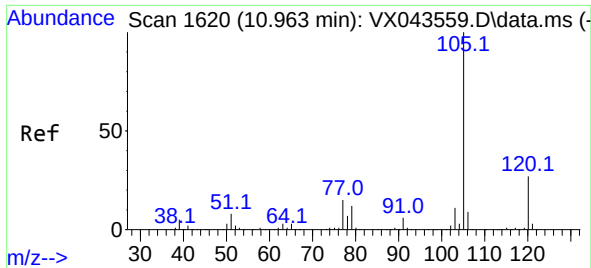
Tgt Ion:173 Resp: 22865
Ion Ratio Lower Upper
173 100
175 50.8 23.3 69.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:152 Resp: 119220
Ion Ratio Lower Upper
152 100
115 68.8 42.9 128.7
150 162.6 0.0 343.6

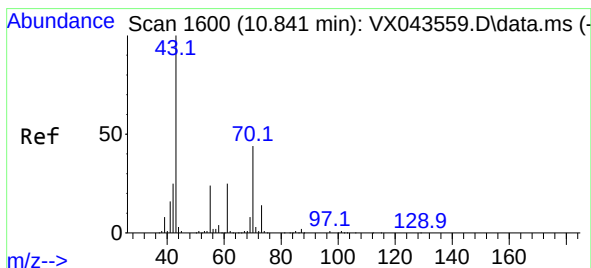
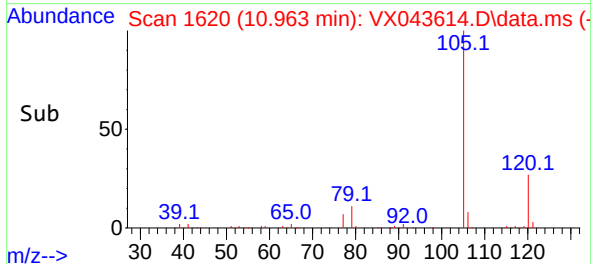
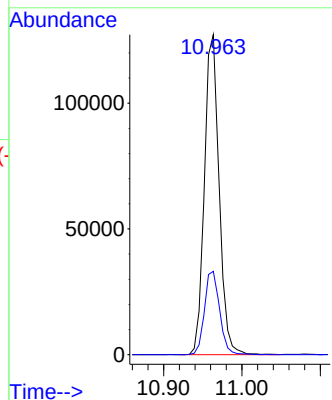
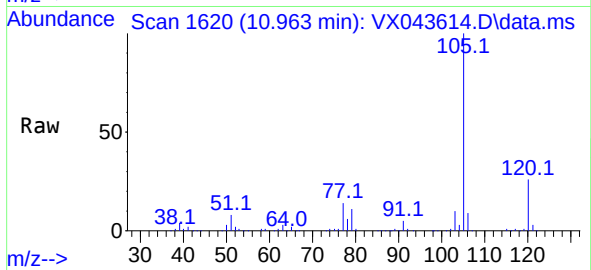




#73
Isopropylbenzene
Concen: 19.635 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

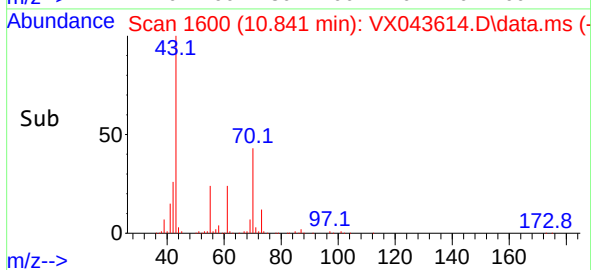
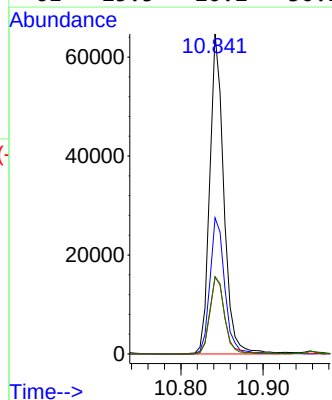
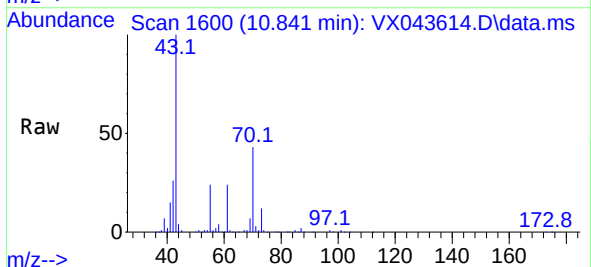
Instrument :
MSVOA_X
ClientSampleId :

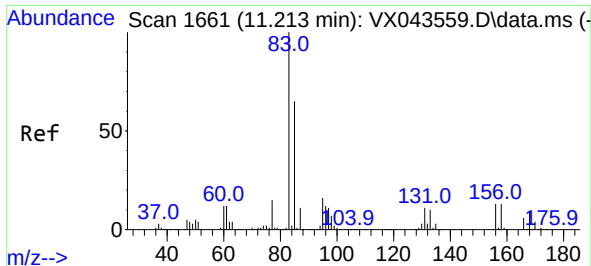
Tgt Ion:105 Resp: 165820
Ion Ratio Lower Upper
105 100
120 26.8 13.2 39.6



#74
N-ethyl acetate
Concen: 18.715 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 43 Resp: 76994
Ion Ratio Lower Upper
43 100
70 44.8 34.6 52.0
55 25.3 19.6 29.4
61 25.5 20.2 30.2

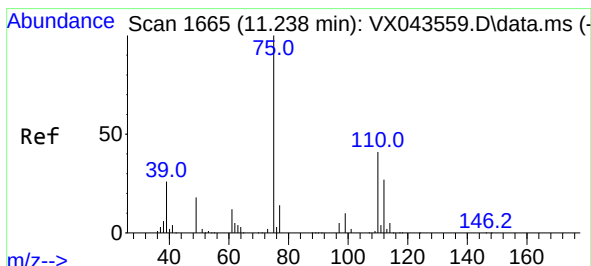
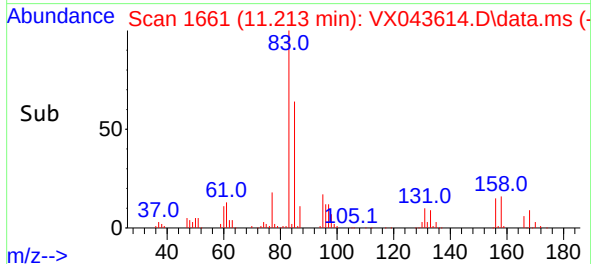
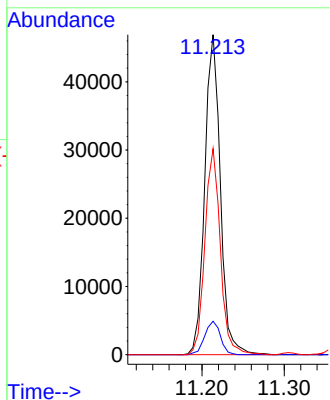
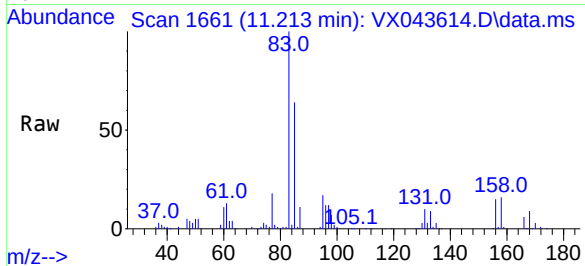




#75
1,1,2,2-Tetrachloroethane
Concen: 20.364 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

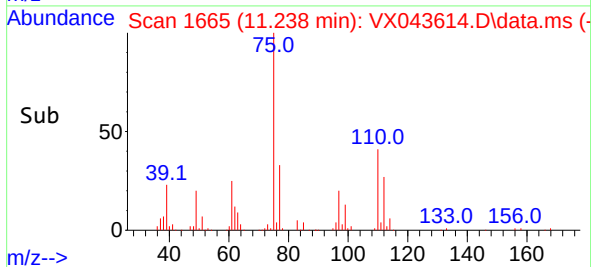
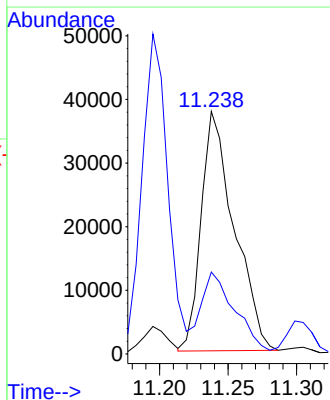
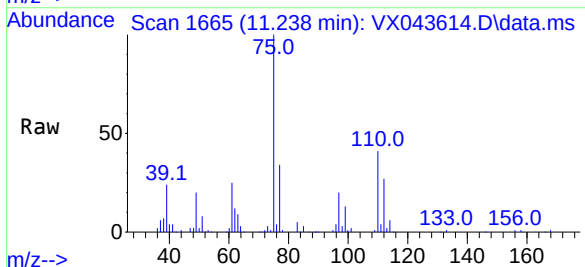
Instrument :
MSVOA_X
ClientSampleId :

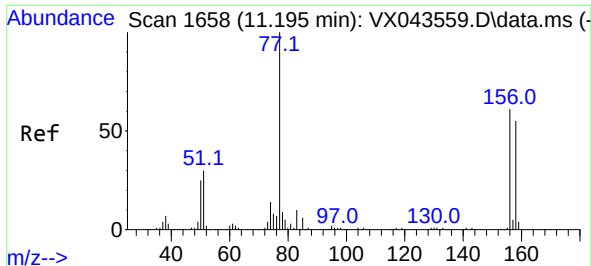
Tgt Ion: 83 Resp: 61842
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.9
85 63.8 32.4 97.0



#76
1,2,3-Trichloropropane
Concen: 24.825 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 75 Resp: 63282
Ion Ratio Lower Upper
75 100
77 35.8 22.4 67.2

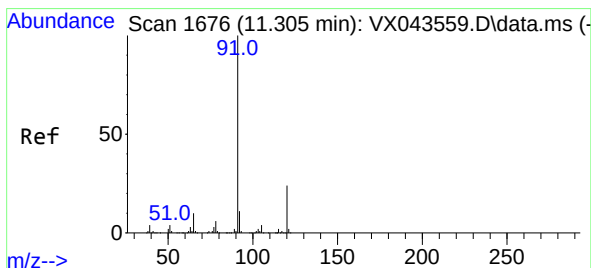
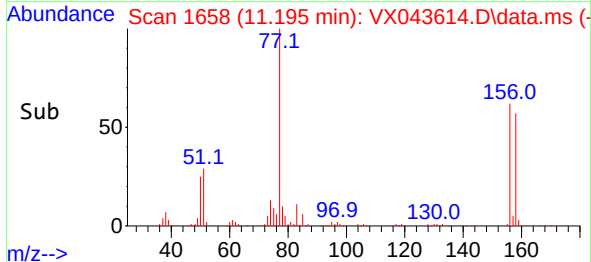
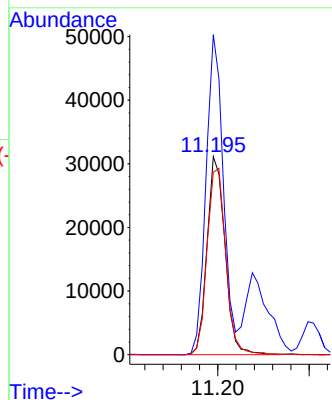
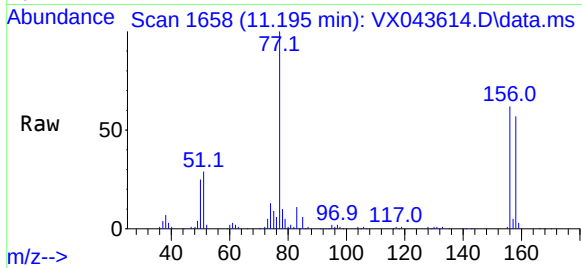




#77
Bromobenzene
Concen: 19.504 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

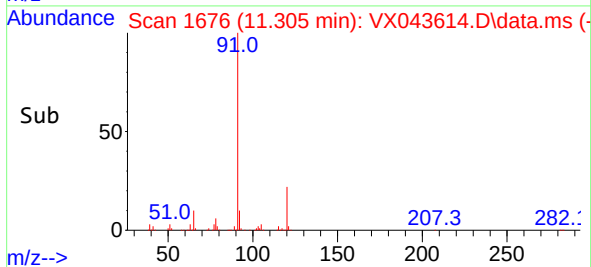
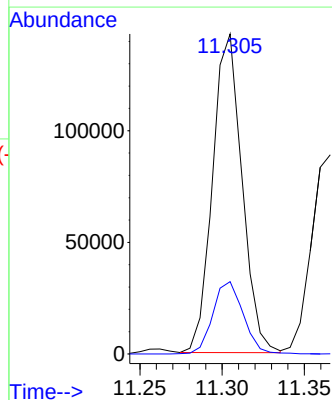
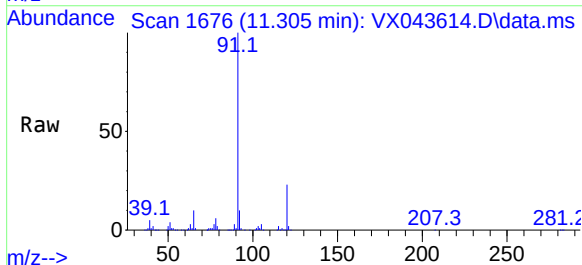
Instrument :
MSVOA_X
ClientSampleId :

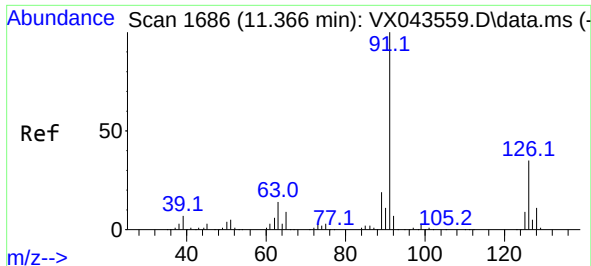
Tgt Ion:156 Resp: 42531
Ion Ratio Lower Upper
156 100
77 154.9 79.7 239.1
158 98.5 48.0 144.0



#78
n-propylbenzene
Concen: 19.340 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 91 Resp: 178082
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.7

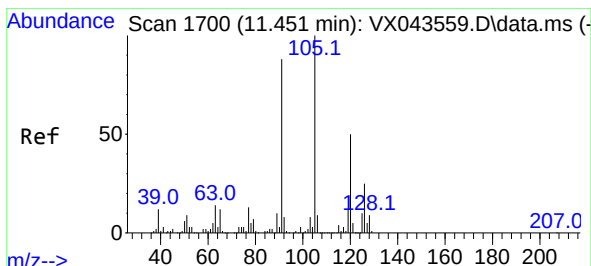
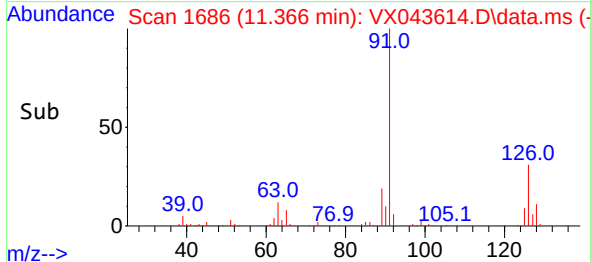
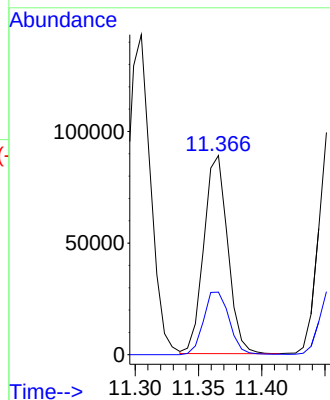
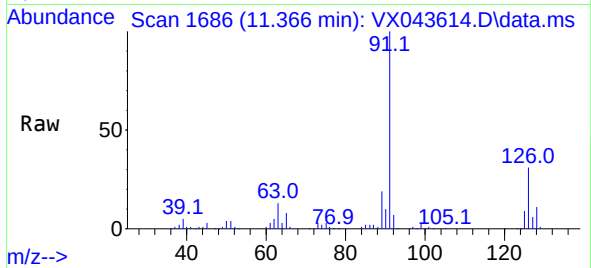




#79
2-Chlorotoluene
Concen: 19.182 ug/l
RT: 11.366 min Scan# 117122
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

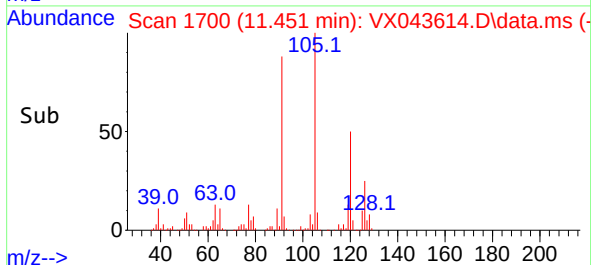
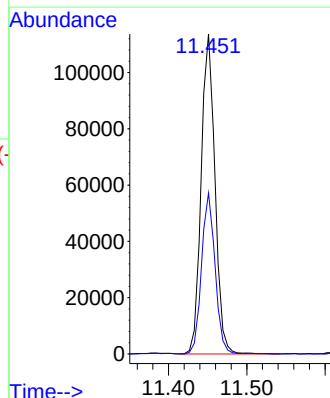
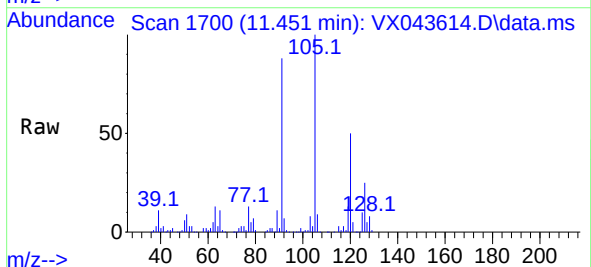
Instrument :
MSVOA_X
ClientSampleId :

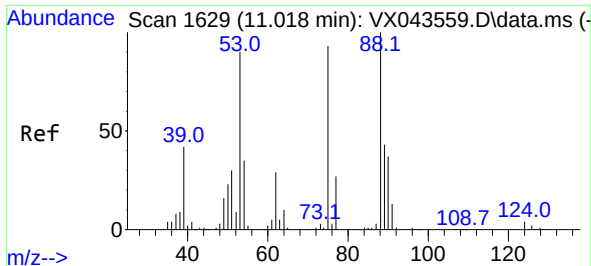
Tgt Ion: 91 Resp: 117122
Ion Ratio Lower Upper
91 100
126 34.1 16.7 50.0



#80
1,3,5-Trimethylbenzene
Concen: 19.782 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 105 Resp: 139294
Ion Ratio Lower Upper
105 100
120 49.3 23.8 71.5

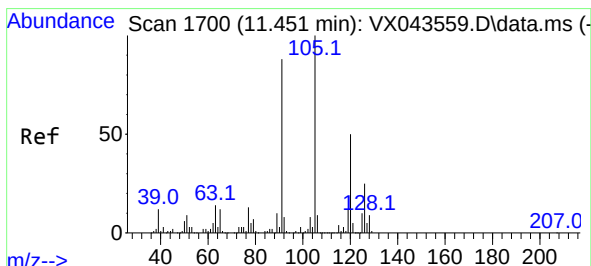
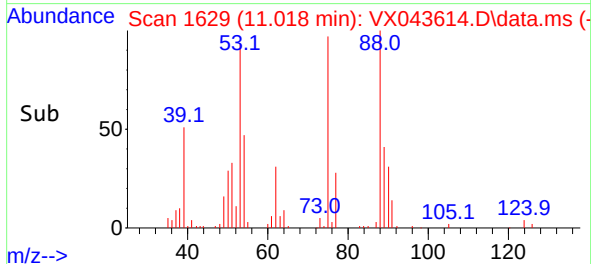
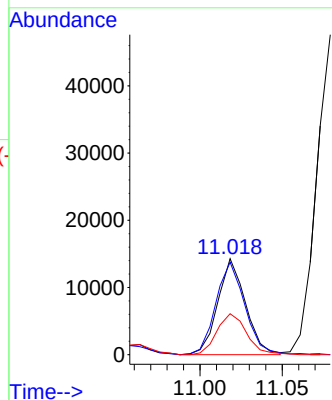
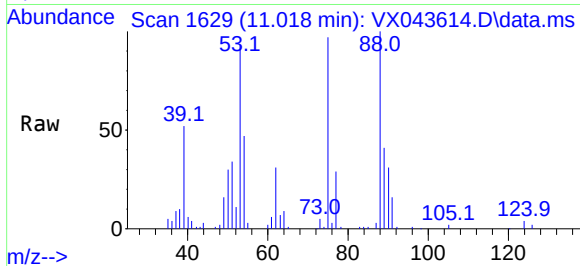




#81
trans-1,4-Dichloro-2-butene
Concen: 18.075 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

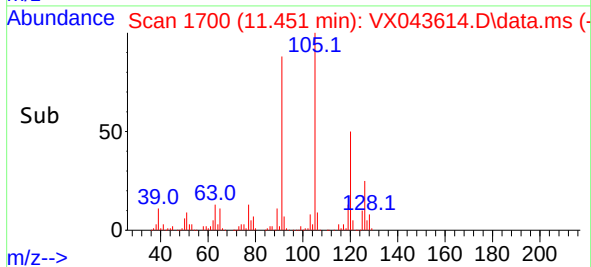
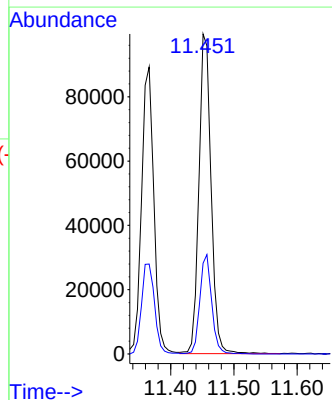
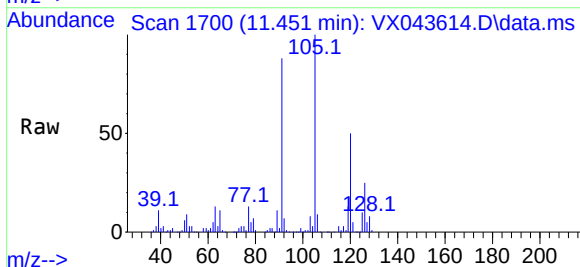
Instrument :
MSVOA_X
ClientSampleId :

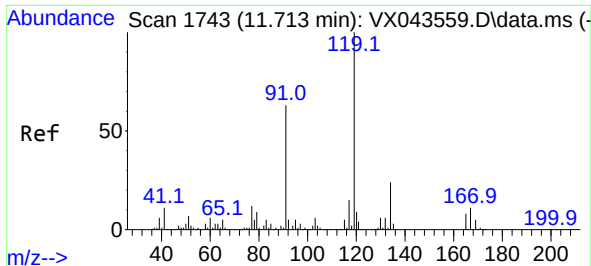
Tgt Ion: 75 Resp: 16748
Ion Ratio Lower Upper
75 100
53 101.7 84.6 126.8
89 45.8 38.6 58.0



#82
4-Chlorotoluene
Concen: 19.433 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion: 91 Resp: 133176
Ion Ratio Lower Upper
91 100
126 30.3 14.2 42.8

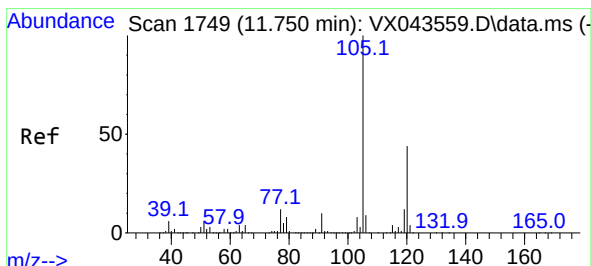
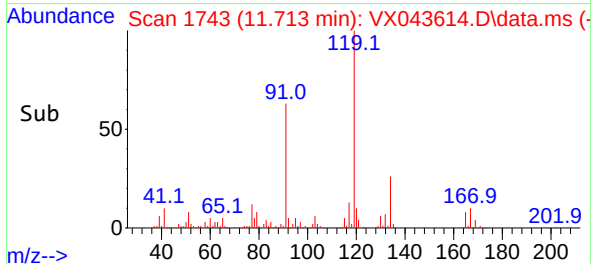
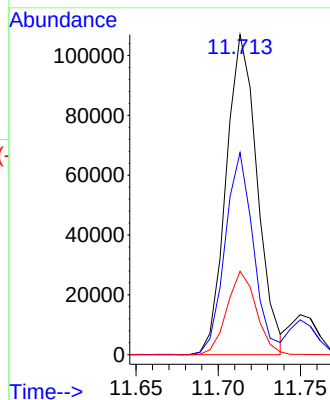
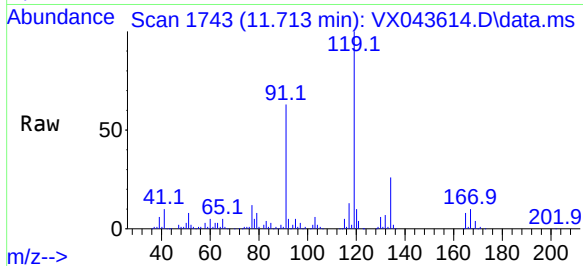




#83
tert-Butylbenzene
Concen: 19.670 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

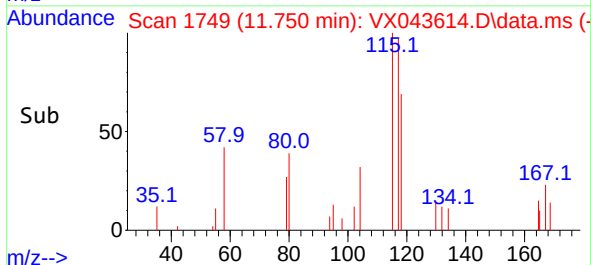
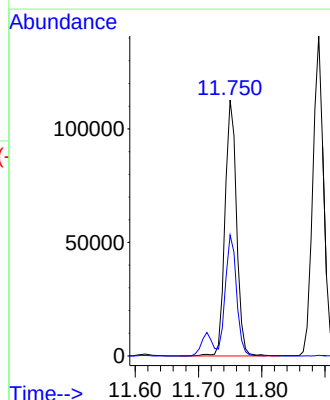
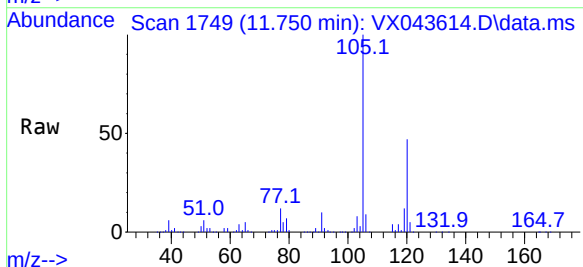
Instrument :
MSVOA_X
ClientSampleId :

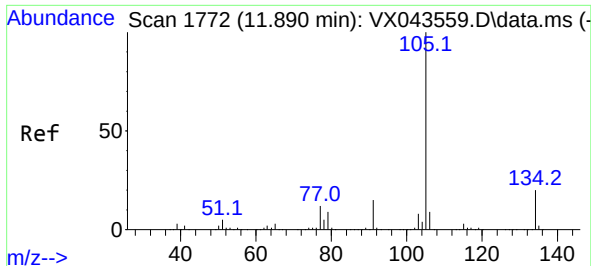
Tgt Ion:119 Resp: 140860
Ion Ratio Lower Upper
119 100
91 57.9 29.5 88.5
134 24.6 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 19.803 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:105 Resp: 142104
Ion Ratio Lower Upper
105 100
120 45.3 22.1 66.1

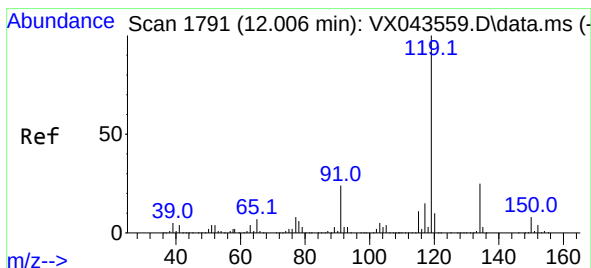
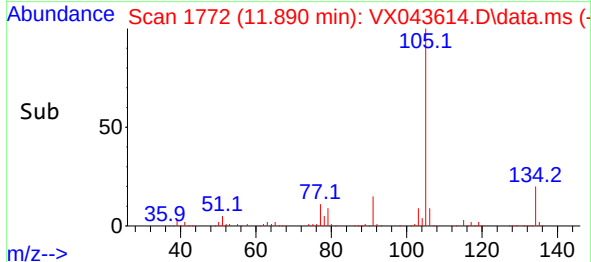
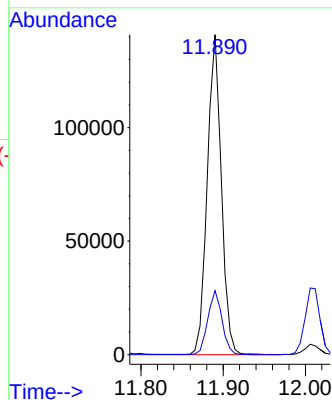
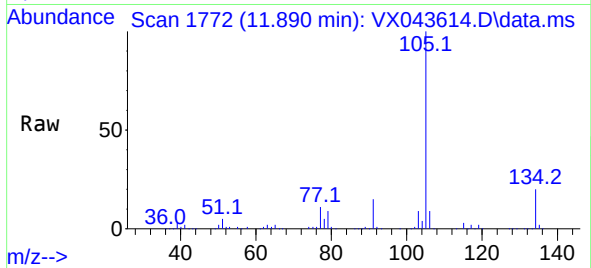




#85
sec-Butylbenzene
Concen: 19.982 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

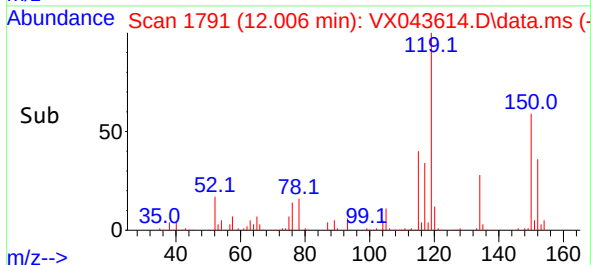
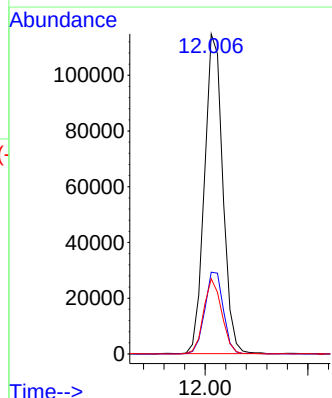
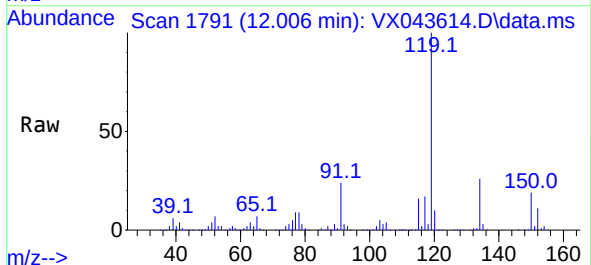
Instrument :
MSVOA_X
ClientSampleId :

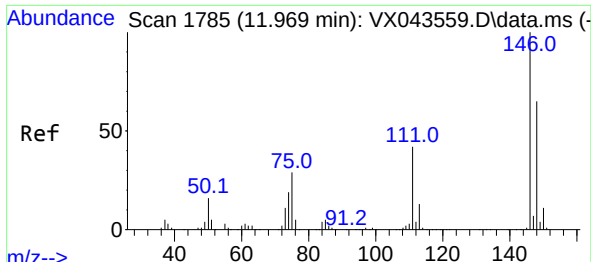
Tgt Ion:105 Resp: 167724
Ion Ratio Lower Upper
105 100
134 20.2 9.8 29.5



#86
p-Isopropyltoluene
Concen: 19.915 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

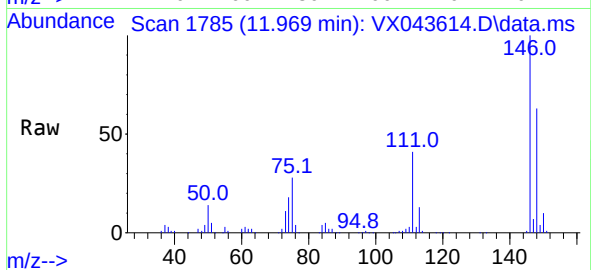
Tgt Ion:119 Resp: 142092
Ion Ratio Lower Upper
119 100
134 26.1 13.1 39.1
91 23.4 12.4 37.0



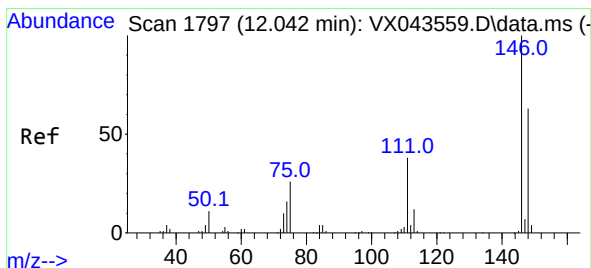
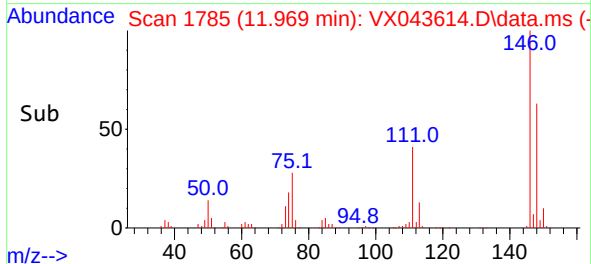
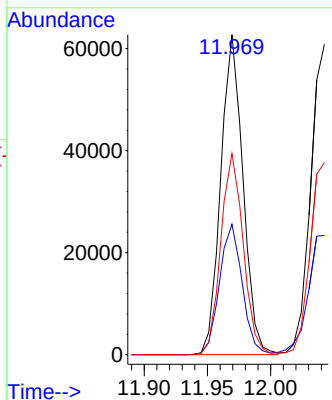


#87
1,3-Dichlorobenzene
Concen: 19.621 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

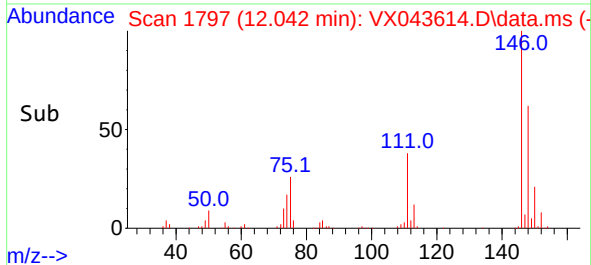
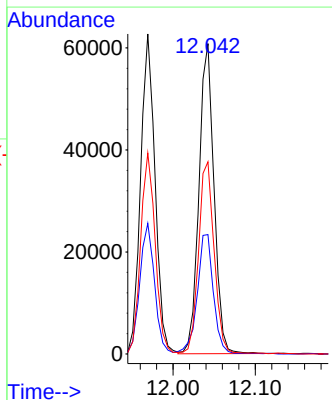
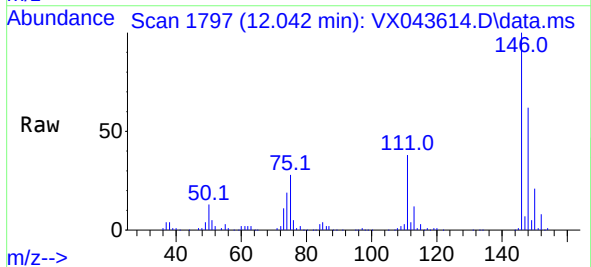


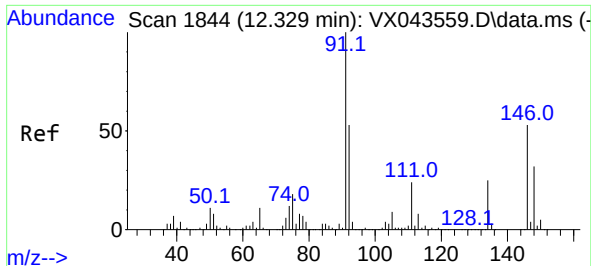
Tgt Ion:146 Resp: 76690
Ion Ratio Lower Upper
146 100
111 41.6 21.1 63.4
148 63.4 31.6 94.8



#88
1,4-Dichlorobenzene
Concen: 19.095 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:146 Resp: 77335
Ion Ratio Lower Upper
146 100
111 41.2 20.4 61.3
148 64.1 31.9 95.9





#89

n-Butylbenzene

Concen: 19.658 ug/l

RT: 12.329 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX043614.D

Acq: 30 Oct 2024 11:19

Instrument :

MSVOA_X

ClientSampleId :

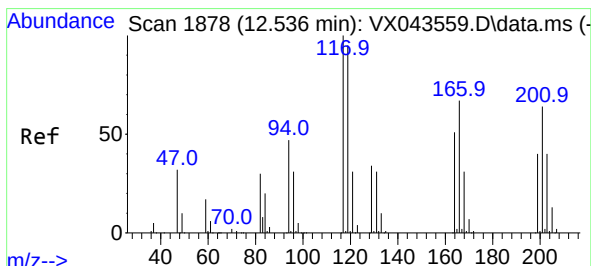
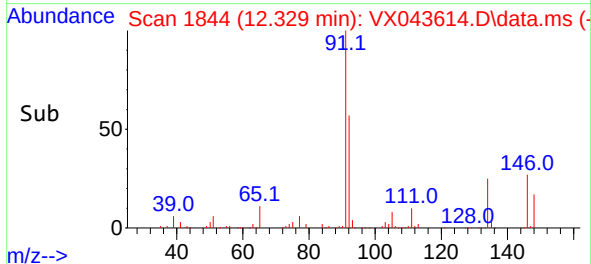
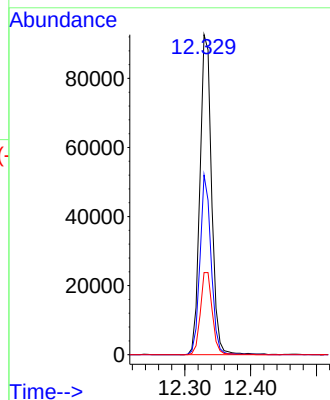
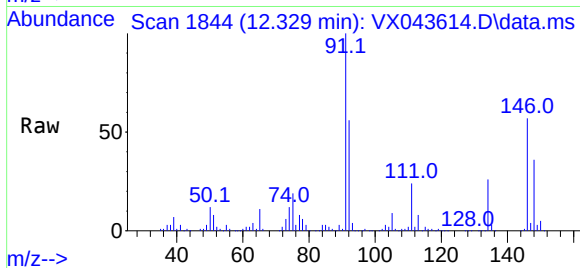
Tgt Ion: 91 Resp: 114292

Ion Ratio Lower Upper

91 100

92 53.3 27.1 81.2

134 26.0 12.9 38.6



#90

Hexachloroethane

Concen: 18.145 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX043614.D

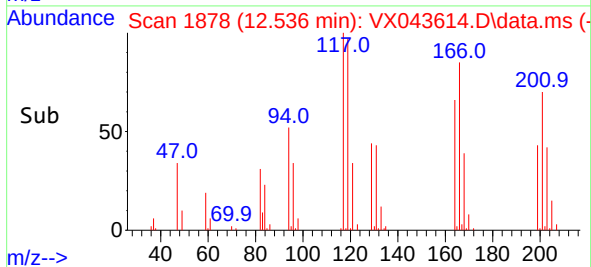
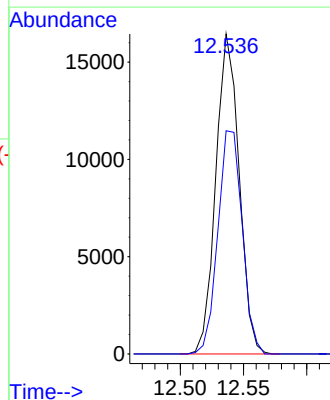
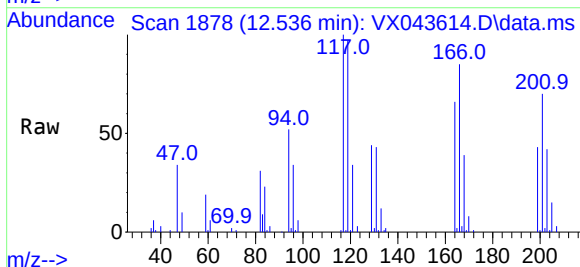
Acq: 30 Oct 2024 11:19

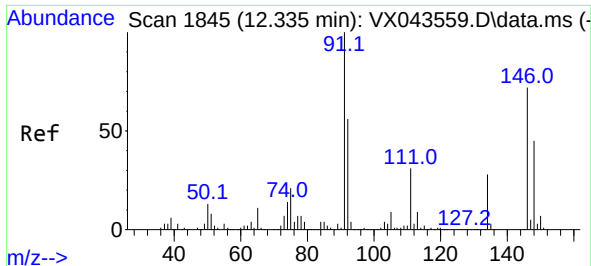
Tgt Ion: 117 Resp: 21029

Ion Ratio Lower Upper

117 100

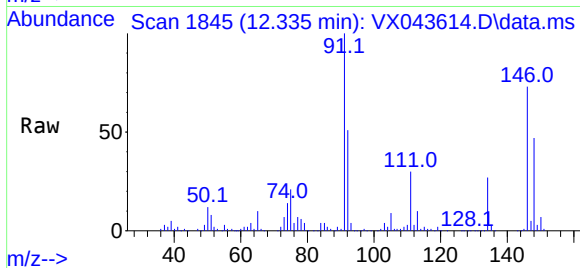
201 72.9 32.9 98.7



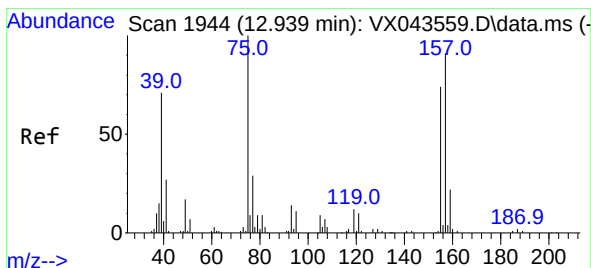
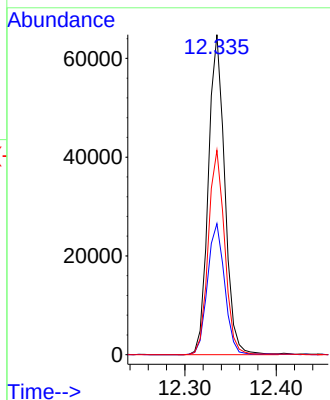
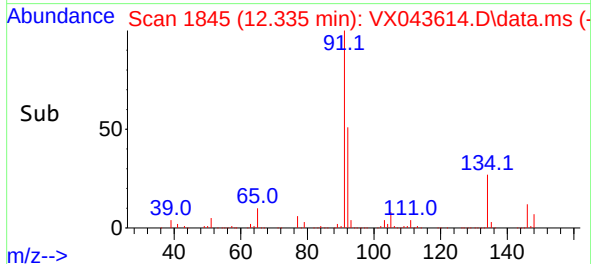


#91
1,2-Dichlorobenzene
Concen: 20.186 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

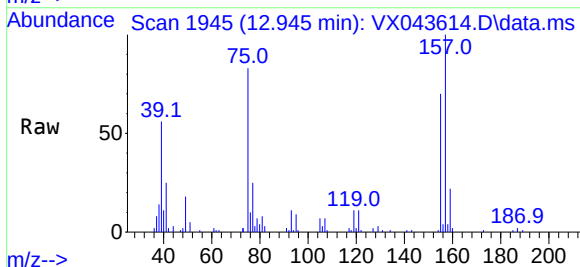
Instrument :
MSVOA_X
ClientSampleId :



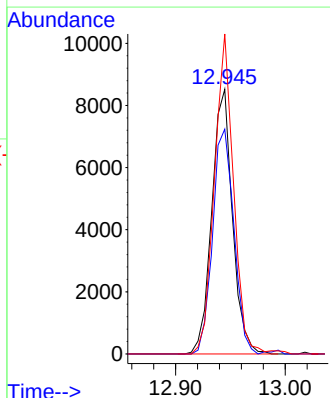
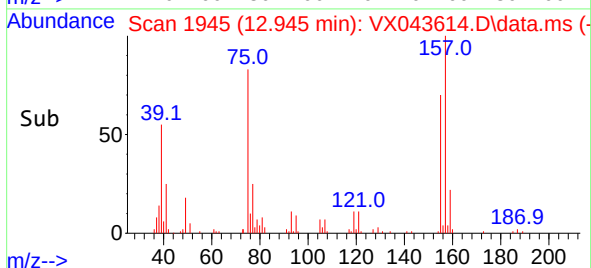
Tgt Ion:146 Resp: 80678
Ion Ratio Lower Upper
146 100
111 43.0 21.6 64.6
148 63.6 31.6 95.0

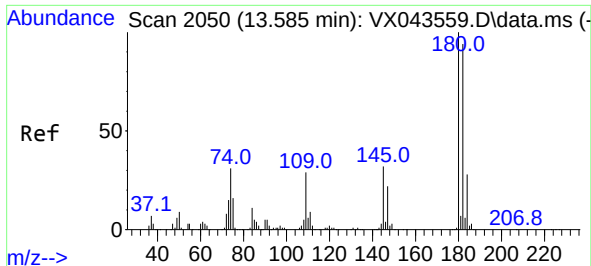


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.035 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19



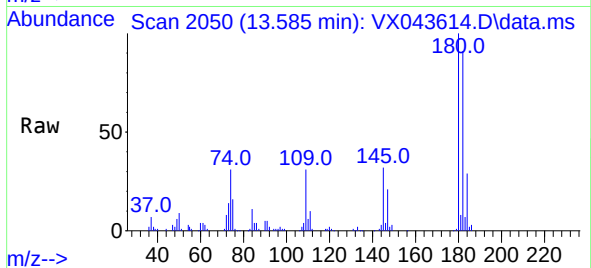
Tgt Ion: 75 Resp: 11165
Ion Ratio Lower Upper
75 100
155 87.3 40.1 120.3
157 112.5 50.8 152.4



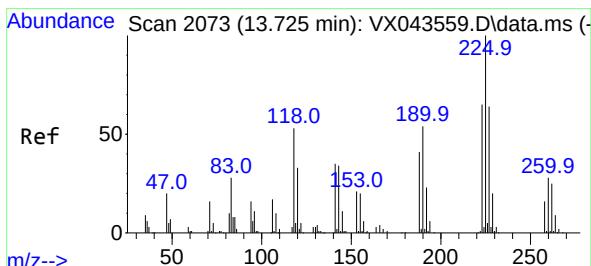
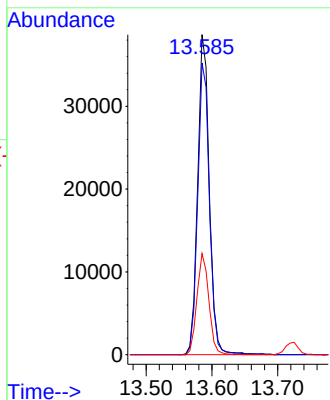
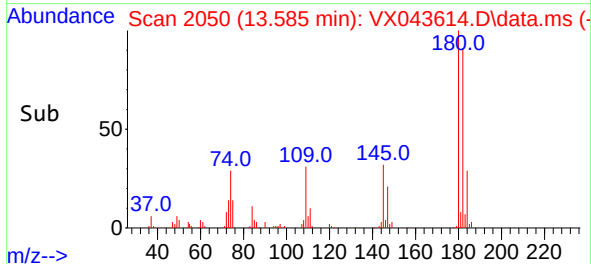


#93
1,2,4-Trichlorobenzene
Concen: 19.542 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :

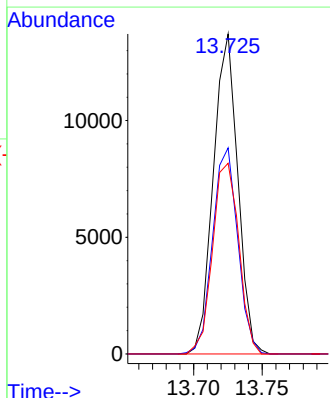
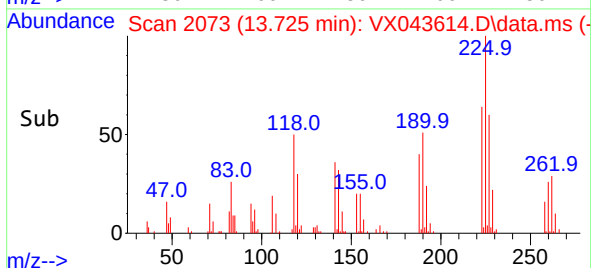
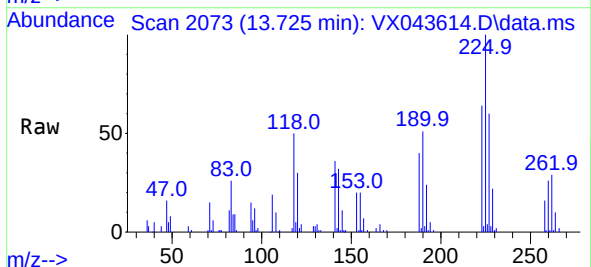


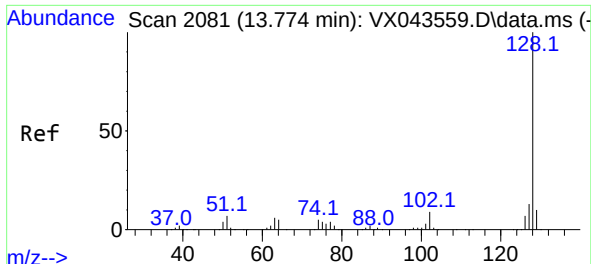
Tgt Ion:180 Resp: 47408
Ion Ratio Lower Upper
180 100
182 91.8 46.8 140.4
145 32.2 16.1 48.3



#94
Hexachlorobutadiene
Concen: 18.976 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

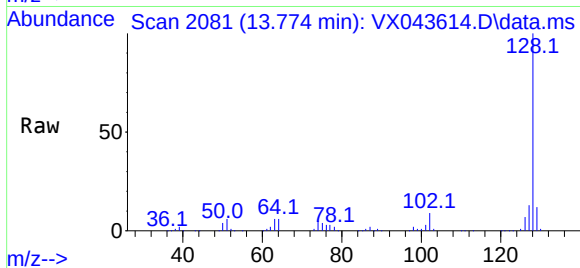
Tgt Ion:225 Resp: 16973
Ion Ratio Lower Upper
225 100
223 66.3 30.8 92.4
227 64.1 31.6 94.8



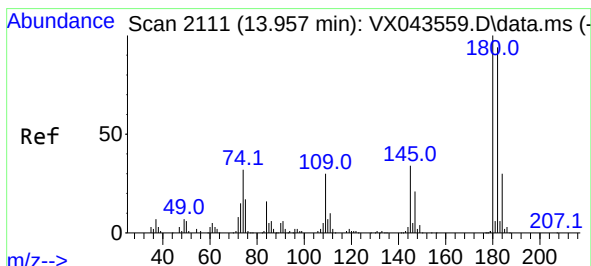
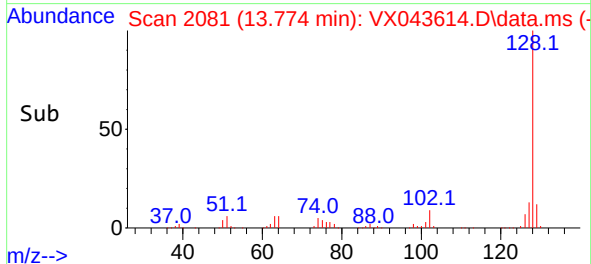
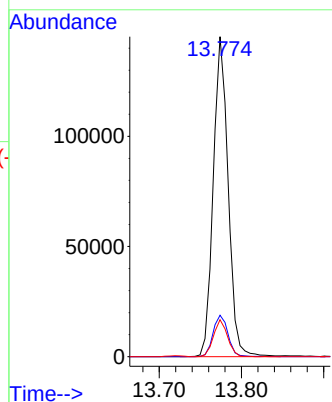


#95
Naphthalene
Concen: 19.660 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 182510
Ion Ratio Lower Upper
128 100
127 13.0 10.2 15.4
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.413 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX043614.D
Acq: 30 Oct 2024 11:19

Tgt Ion:180 Resp: 49655
Ion Ratio Lower Upper
180 100
182 93.7 47.1 141.3
145 33.7 17.4 52.3

