

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081424\
 Data File : VX043027.D
 Acq On : 14 Aug 2024 13:17
 Operator : JC/MD
 Sample : VSTDIC150
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 14 14:01:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081424W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 14 13:56:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	131383	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	233550	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	207235	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102855	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	262578	152.097	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	304.200%#
35) Dibromofluoromethane	5.385	113	225623	156.159	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	312.320%#
50) Toluene-d8	8.647	98	884598	158.606	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	317.220%#
62) 4-Bromofluorobenzene	11.079	95	337126	166.701	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	333.400%#
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	201322	151.560	ug/l	96
3) Chloromethane	1.301	50	291757	148.379	ug/l	98
4) Vinyl Chloride	1.374	62	294698	149.216	ug/l	99
5) Bromomethane	1.599	94	92753	154.992	ug/l	98
6) Chloroethane	1.660	64	82844	133.092	ug/l	99
7) Trichlorofluoromethane	1.861	101	280670	135.917	ug/l	99
8) Diethyl Ether	2.136	74	132846	139.064	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.313	101	221447	149.952	ug/l	98
10) Methyl Iodide	2.441	142	249873	147.931	ug/l	# 87
11) Tert butyl alcohol	3.014	59	346749	776.798	ug/l	# 93
12) 1,1-Dichloroethene	2.307	96	234297	147.848	ug/l	86
13) Acrolein	2.246	56	342998	761.710	ug/l	97
14) Allyl chloride	2.660	41	398256	134.087	ug/l	# 88
15) Acrylonitrile	3.075	53	826498	749.156	ug/l	98
16) Acetone	2.398	43	626992	732.251	ug/l	# 86
17) Carbon Disulfide	2.495	76	672349	147.946	ug/l	99
18) Methyl Acetate	2.715	43	401577	141.922	ug/l	98
19) Methyl tert-butyl Ether	3.123	73	799069	149.614	ug/l	96
20) Methylene Chloride	2.782	84	263597	133.125	ug/l	97
21) trans-1,2-Dichloroethene	3.081	96	248694	150.478	ug/l	93
22) Diisopropyl ether	3.770	45	930968	153.495	ug/l	# 85
23) Vinyl Acetate	3.727	43	5339506	755.159	ug/l	96
24) 1,1-Dichloroethane	3.605	63	445872	145.760	ug/l	99
25) 2-Butanone	4.574	43	1130327	753.036	ug/l	97
26) 2,2-Dichloropropane	4.471	77	359326	147.451	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	295507	148.133	ug/l	91
28) Bromochloromethane	4.898	49	194608	140.627	ug/l	99
29) Tetrahydrofuran	5.013	42	789818	759.177	ug/l	99
30) Chloroform	5.093	83	440601	149.941	ug/l	96
31) Cyclohexane	5.464	56	425306	147.829	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	370157	150.895	ug/l	99
36) 1,1-Dichloropropene	5.690	75	316758	157.809	ug/l	98
37) Ethyl Acetate	4.727	43	452835	160.151	ug/l	98
38) Carbon Tetrachloride	5.672	117	313432	154.427	ug/l	100
39) Methylcyclohexane	7.379	83	427626	153.881	ug/l	95
40) Benzene	6.038	78	1042303	152.423	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	242994	163.059	ug/l	94
42) 1,2-Dichloroethane	6.086	62	306569	154.126	ug/l	92
43) Isopropyl Acetate	6.348	43	708077	155.207	ug/l	97
44) Trichloroethene	7.123	130	239958	154.959	ug/l	96
45) 1,2-Dichloropropane	7.428	63	259815	154.390	ug/l	99
46) Dibromomethane	7.580	93	173761	151.013	ug/l	96
47) Bromodichloromethane	7.824	83	345616	154.701	ug/l	97
48) Methyl methacrylate	7.696	41	328659	150.286	ug/l	91
49) 1,4-Dioxane	7.671	88	143689	2998.415	ug/l #	91
51) 4-Methyl-2-Pentanone	8.580	43	2247200	775.079	ug/l	98
52) Toluene	8.720	92	637825	154.409	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	391458	160.452	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	421400	157.044	ug/l	90
55) 1,1,2-Trichloroethane	9.153	97	251399	154.946	ug/l	96
56) Ethyl methacrylate	9.122	69	470113	160.009	ug/l	95
57) 1,3-Dichloropropane	9.311	76	420952	153.091	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	1056845	766.549	ug/l	98
59) 2-Hexanone	9.433	43	1768091	793.584	ug/l	95
60) Dibromochloromethane	9.525	129	273960	160.135	ug/l	100
61) 1,2-Dibromoethane	9.610	107	253486	154.923	ug/l	99
64) Tetrachloroethene	9.275	164	194357	145.318	ug/l	99
65) Chlorobenzene	10.079	112	674609	150.888	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	225663	149.788	ug/l	98
67) Ethyl Benzene	10.195	91	1176406	151.416	ug/l	98
68) m/p-Xylenes	10.299	106	894711	299.471	ug/l	95
69) o-Xylene	10.640	106	449806	149.865	ug/l	96
70) Styrene	10.653	104	783534	155.704	ug/l	97
71) Bromoform	10.799	173	202324	161.705	ug/l #	100
73) Isopropylbenzene	10.963	105	1145639	146.018	ug/l	97
74) N-amyl acetate	10.842	43	696686	155.897	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	431495	142.873	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	508527	169.186	ug/l	91
77) Bromobenzene	11.201	156	269138	142.787	ug/l	100
78) n-propylbenzene	11.305	91	1342884	150.183	ug/l	100
79) 2-Chlorotoluene	11.366	91	810258	145.599	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	938555	145.211	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	173045	160.121	ug/l #	79
82) 4-Chlorotoluene	11.457	91	932418	150.357	ug/l	99
83) tert-Butylbenzene	11.713	119	970058	145.015	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	954269	146.345	ug/l	95
85) sec-Butylbenzene	11.890	105	1222477	150.546	ug/l	99
86) p-Isopropyltoluene	12.006	119	1014357	152.897	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	514364	151.765	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	516403	148.916	ug/l	99
89) n-Butylbenzene	12.329	91	945111	164.564	ug/l	99
90) Hexachloroethane	12.536	117	205716	154.385	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	497779	145.670	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	94498	159.943	ug/l	79
93) 1,2,4-Trichlorobenzene	13.585	180	317910	165.286	ug/l	96
94) Hexachlorobutadiene	13.725	225	112329	156.503	ug/l	98
95) Naphthalene	13.774	128	1186576	156.207	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	317347	161.316	ug/l	98

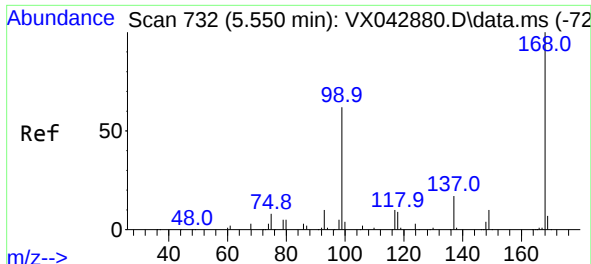
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081424\
Data File : VX043027.D
Acq On : 14 Aug 2024 13:17
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Instrument :
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Quant Time: Aug 14 14:01:27 2024
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Response via : Initial Calibration

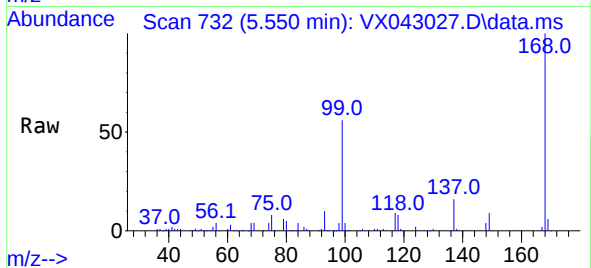
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

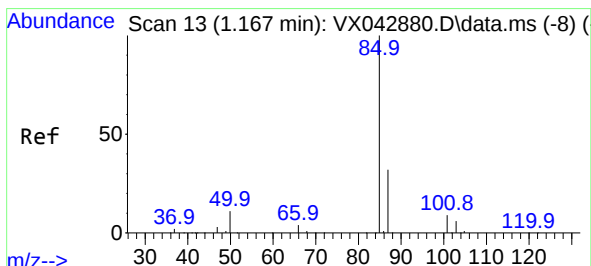
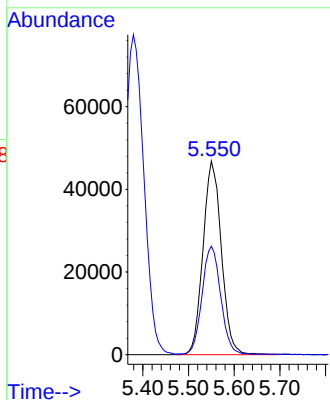


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :

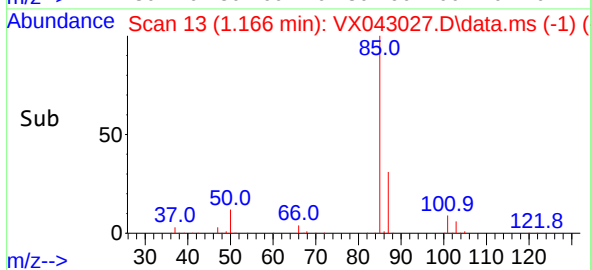
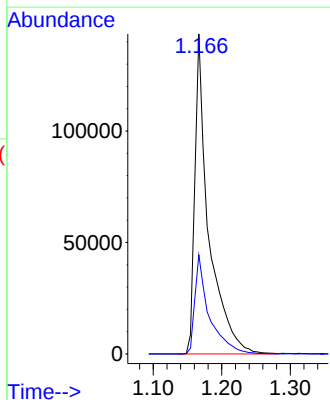
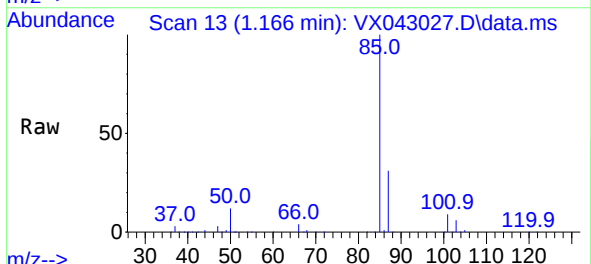


Tgt Ion:168 Resp: 131383
Ion Ratio Lower Upper
168 100
99 55.7 56.6 85.0#

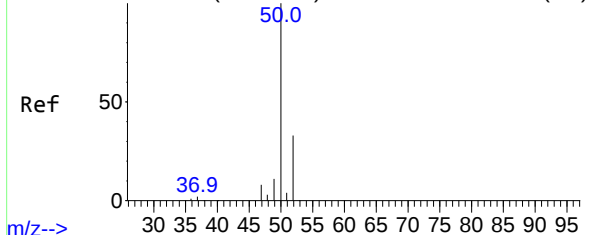


#2
Dichlorodifluoromethane
Concen: 151.560 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 85 Resp: 201322
Ion Ratio Lower Upper
85 100
87 30.9 16.7 50.1



Abundance Scan 35 (1.301 min): VX042880.D\data.ms (-30)



#3

Chloromethane

Concen: 148.379 ug/l

RT: 1.301 min Scan# 35

Delta R.T. -0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

ClientSampleId :

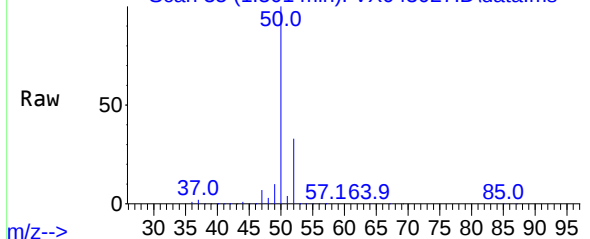
Tgt Ion: 50 Resp: 291757

Ion Ratio Lower Upper

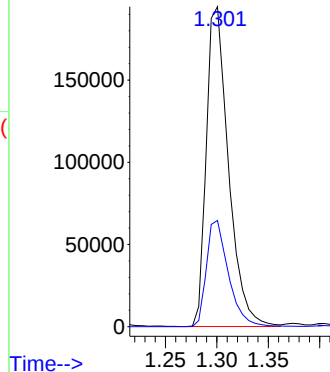
50 100

52 33.2 25.5 38.3

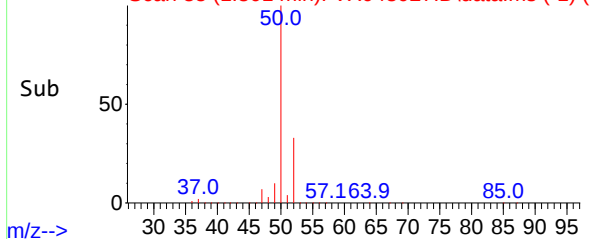
Abundance Scan 35 (1.301 min): VX043027.D\data.ms



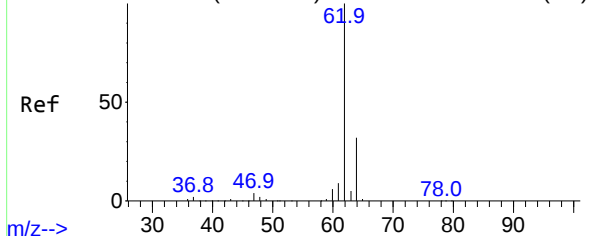
Abundance



Abundance Scan 35 (1.301 min): VX043027.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX042880.D\data.ms (-41)



#4

Vinyl Chloride

Concen: 149.216 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

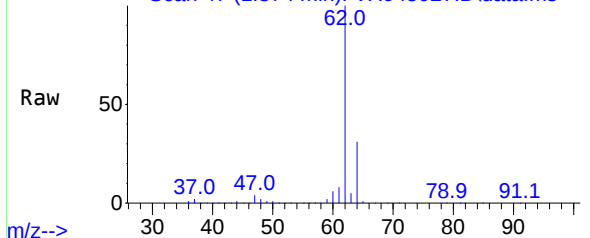
Tgt Ion: 62 Resp: 294698

Ion Ratio Lower Upper

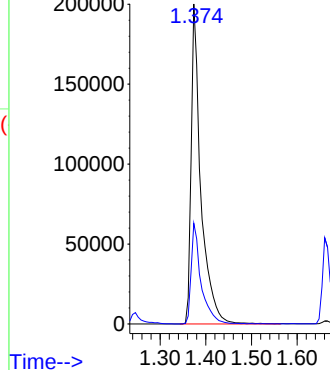
62 100

64 31.4 25.4 38.0

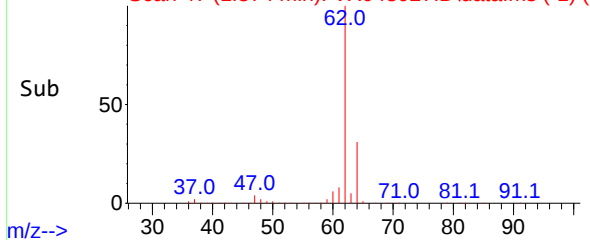
Abundance Scan 47 (1.374 min): VX043027.D\data.ms

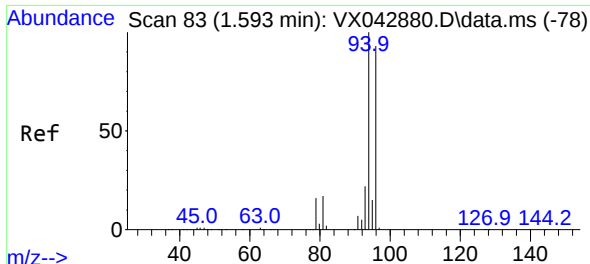


Abundance



Abundance Scan 47 (1.374 min): VX043027.D\data.ms (-1) (

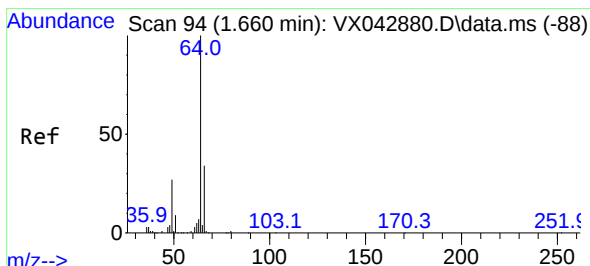
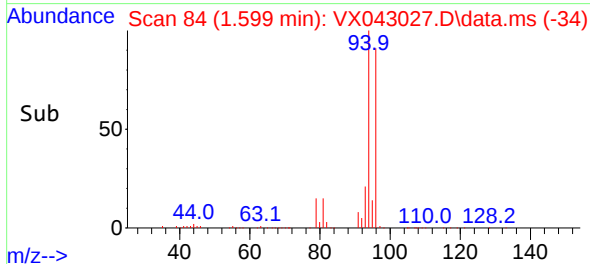
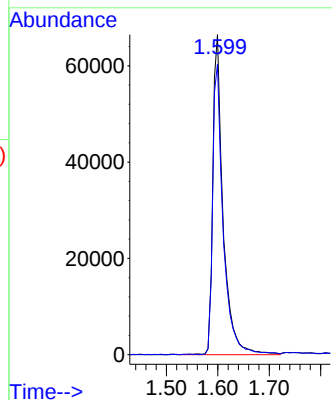
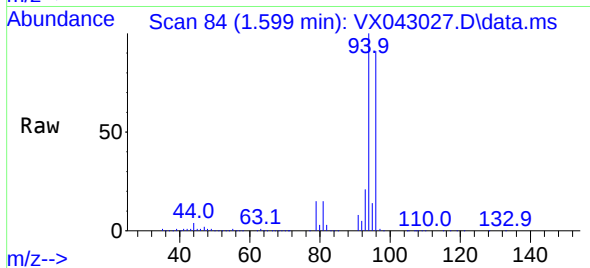




#5
Bromomethane
Concen: 154.992 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

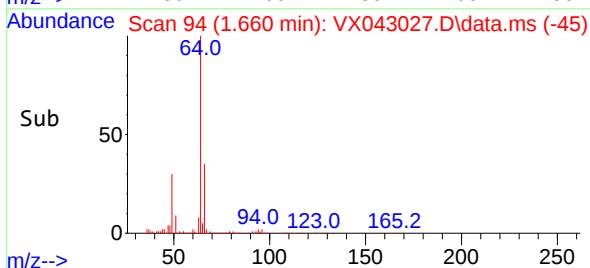
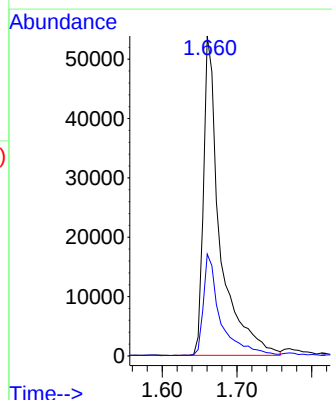
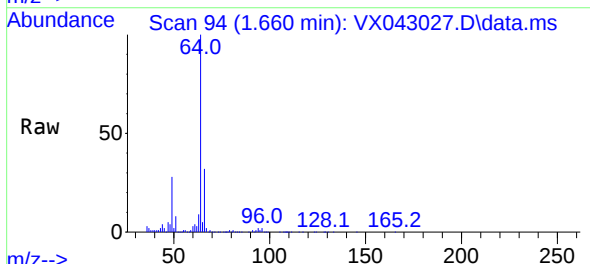
Instrument :
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ClientSampleId :

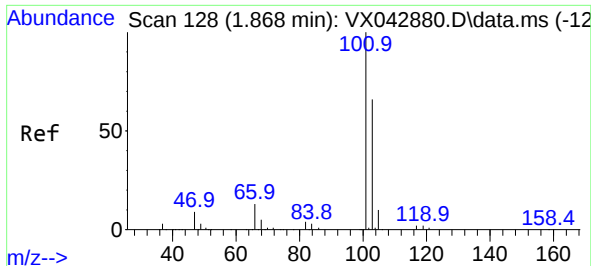
Tgt Ion: 94 Resp: 92753
Ion Ratio Lower Upper
94 100
96 90.9 74.6 111.8



#6
Chloroethane
Concen: 133.092 ug/l
RT: 1.660 min Scan# 94
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

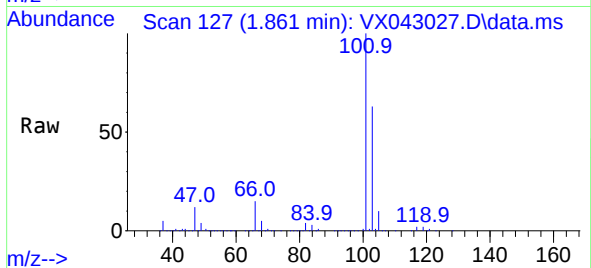
Tgt Ion: 64 Resp: 82844
Ion Ratio Lower Upper
64 100
66 31.7 25.1 37.7



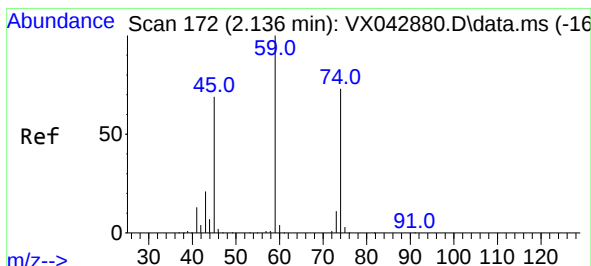
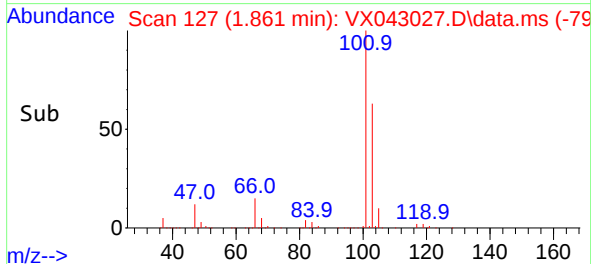
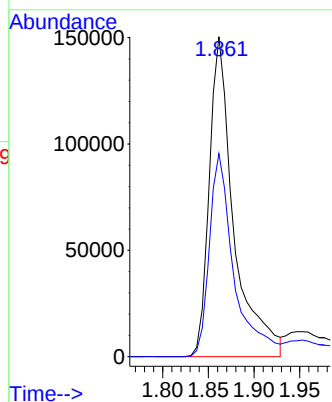


#7
 Trichlorofluoromethane
 Concen: 135.917 ug/l
 RT: 1.861 min Scan# 11
 Delta R.T. -0.007 min
 Lab File: VX043027.D
 Acq: 14 Aug 2024 13:17

Instrument :
 MSVOA_X
 ClientSampleId :

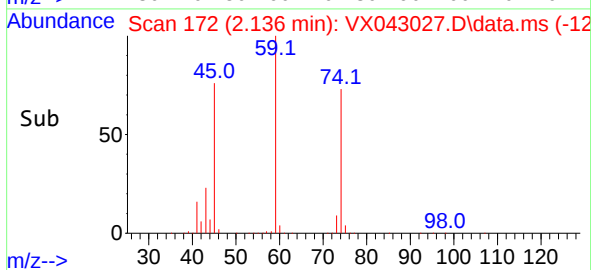
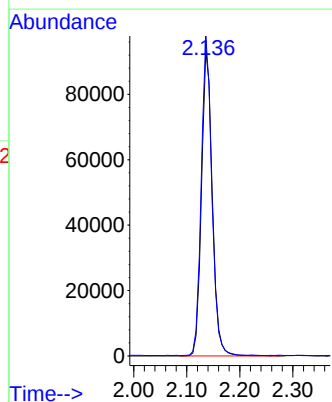
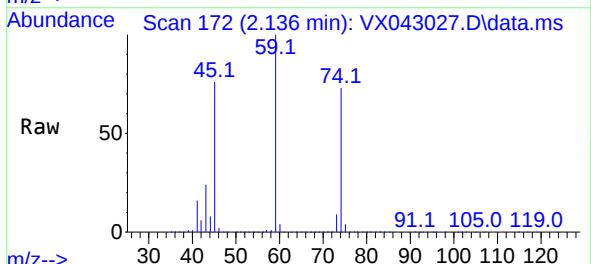


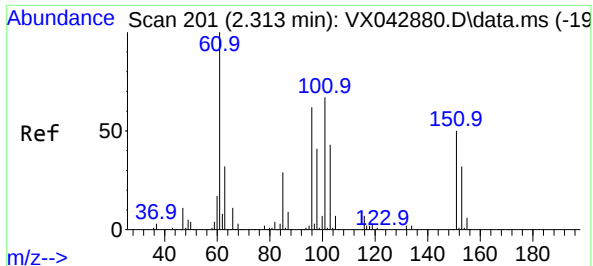
Tgt Ion:101 Resp: 280670
 Ion Ratio Lower Upper
 101 100
 103 63.5 51.4 77.2



#8
 Diethyl Ether
 Concen: 139.064 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX043027.D
 Acq: 14 Aug 2024 13:17

Tgt Ion: 74 Resp: 132846
 Ion Ratio Lower Upper
 74 100
 45 102.3 53.3 159.8

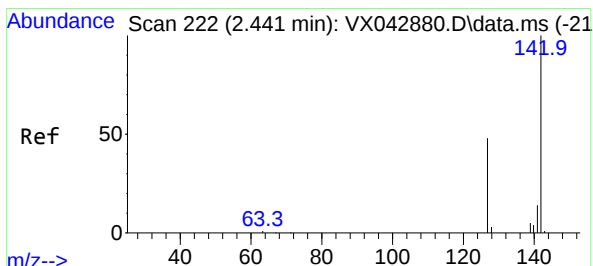
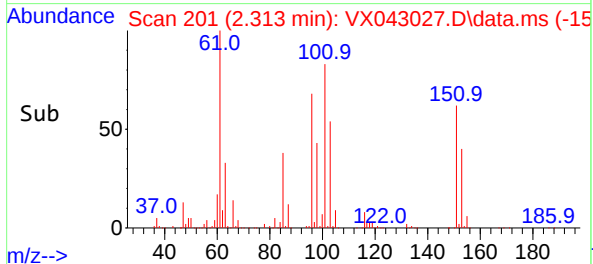
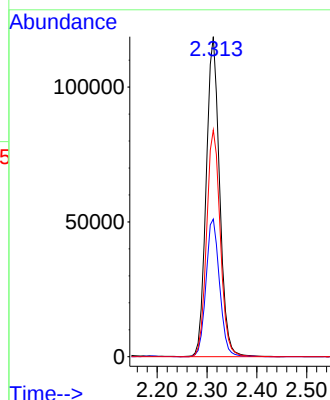
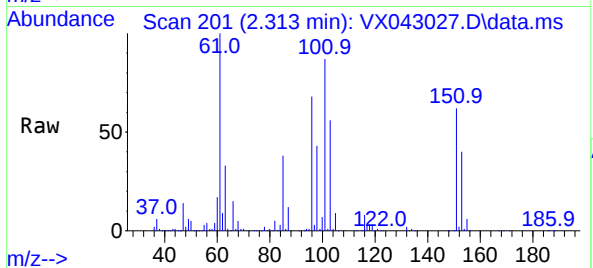




#9
1,1,2-Trichlorotrifluoroethane
Concen: 149.952 ug/l
RT: 2.313 min Scan# 201
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

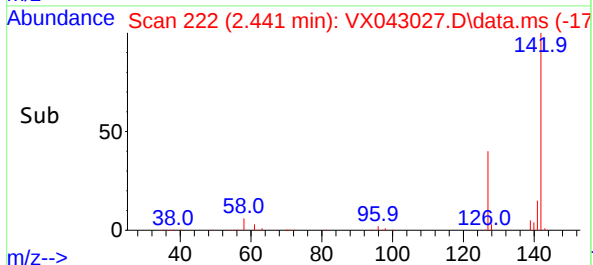
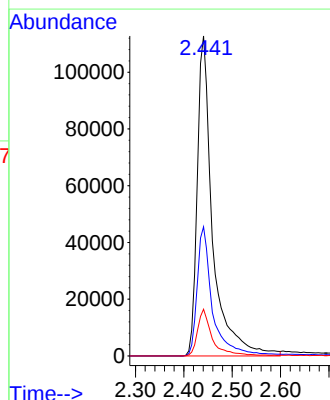
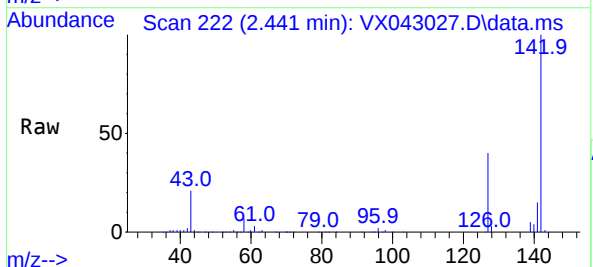
Instrument :
MSVOA_X
ClientSampleId :

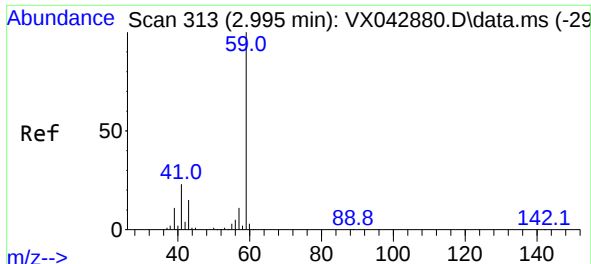
Tgt Ion:101 Resp: 221447
Ion Ratio Lower Upper
101 100
85 43.6 37.0 55.6
151 72.3 58.6 87.8



#10
Methyl Iodide
Concen: 147.931 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion:142 Resp: 249873
Ion Ratio Lower Upper
142 100
127 41.0 41.6 62.4#
141 13.9 11.6 17.4





#11

Tert butyl alcohol

Concen: 776.798 ug/l

RT: 3.014 min Scan# 31

Delta R.T. 0.019 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

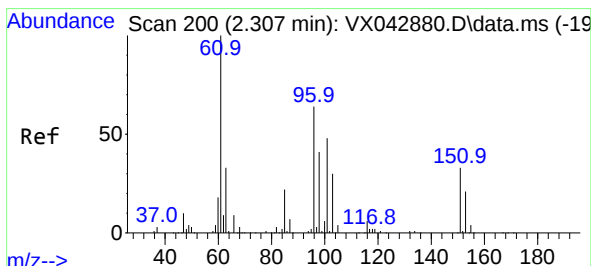
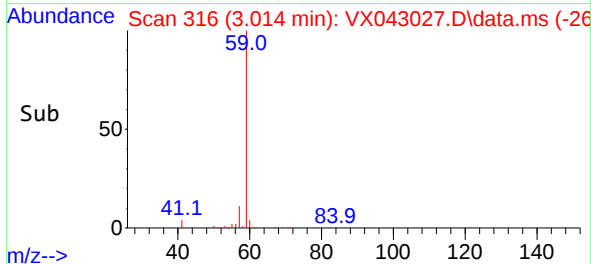
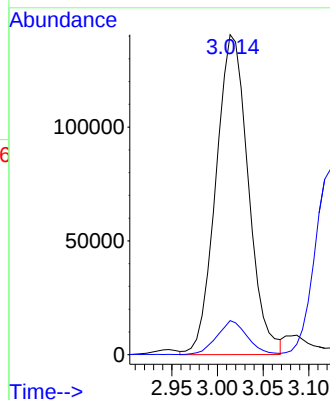
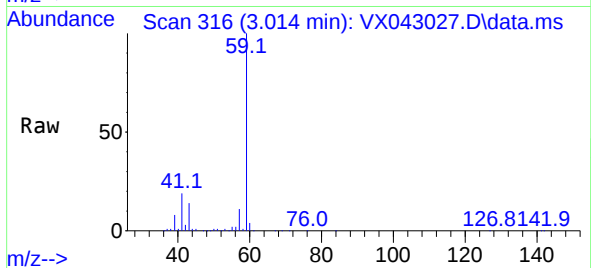
ClientSampleId :

Tgt Ion: 59 Resp: 346749

Ion Ratio Lower Upper

59 100

57 9.9 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 147.848 ug/l

RT: 2.307 min Scan# 200

Delta R.T. -0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

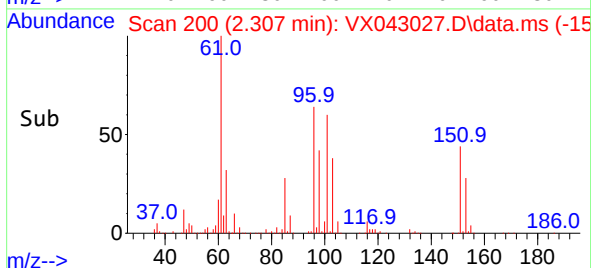
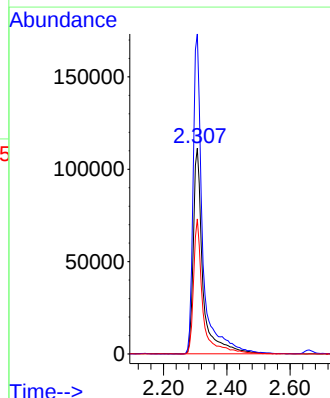
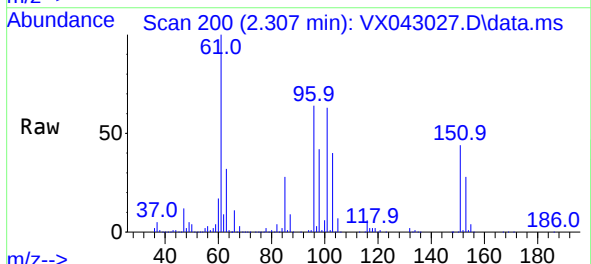
Tgt Ion: 96 Resp: 234297

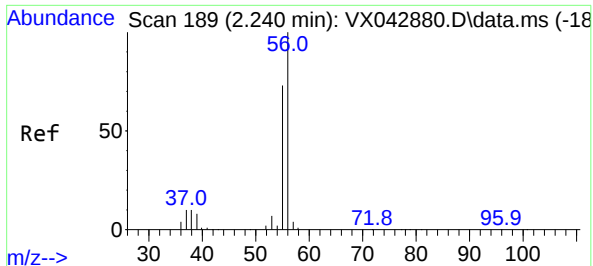
Ion Ratio Lower Upper

96 100

61 155.7 144.6 216.8

98 65.7 50.4 75.6

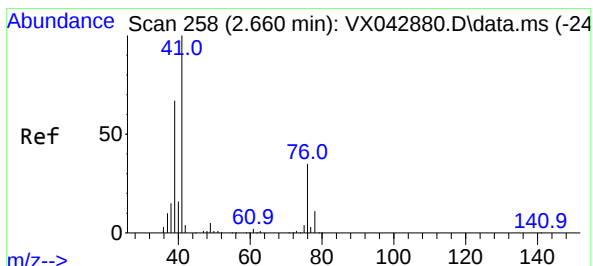
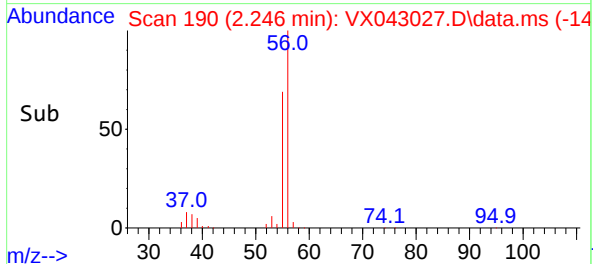
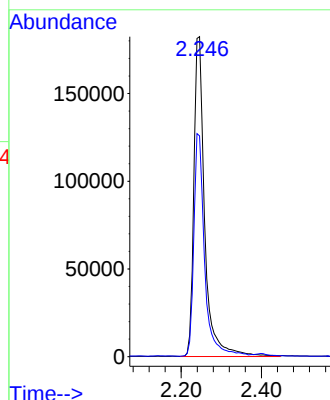
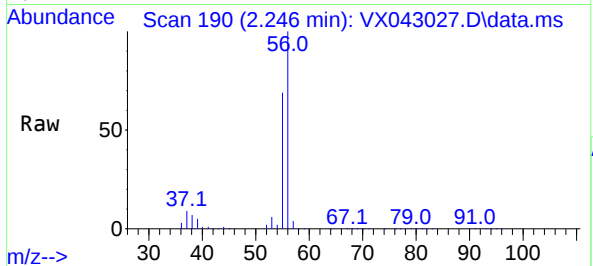




#13
Acrolein
Concen: 761.710 ug/l
RT: 2.246 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

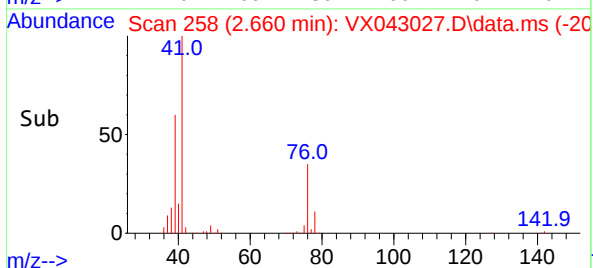
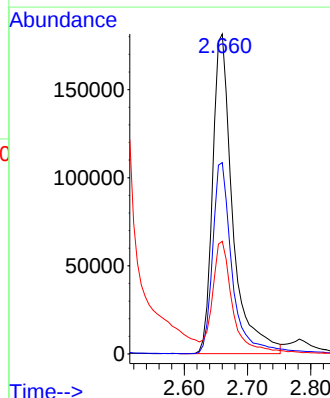
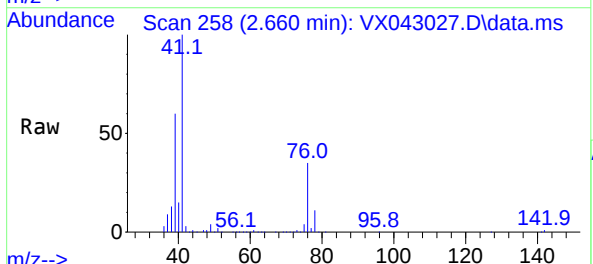
Instrument :
MSVOA_X
ClientSampleId :

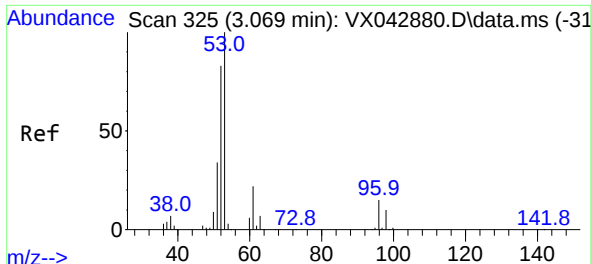
Tgt Ion: 56 Resp: 342998
Ion Ratio Lower Upper
56 100
55 68.9 57.1 85.7



#14
Allyl chloride
Concen: 134.087 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

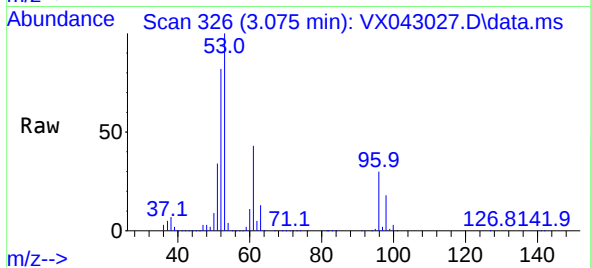
Tgt Ion: 41 Resp: 398256
Ion Ratio Lower Upper
41 100
39 59.5 55.8 83.6
76 36.5 24.3 36.5



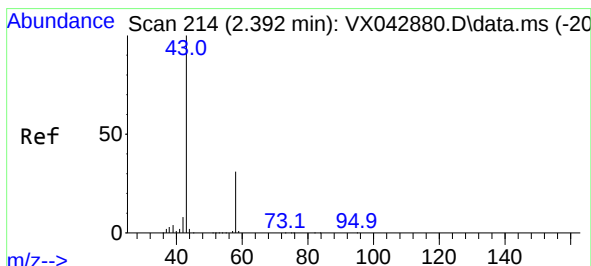
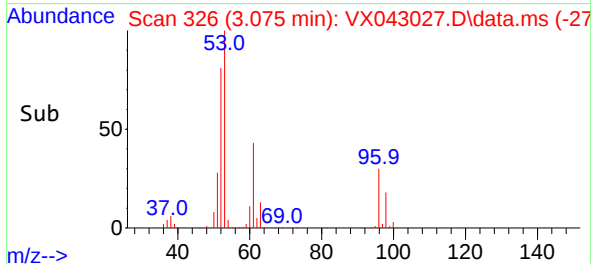
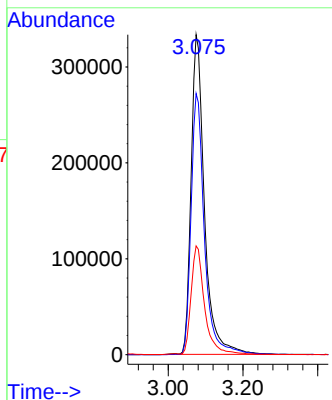


#15
Acrylonitrile
Concen: 749.156 ug/l
RT: 3.075 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :

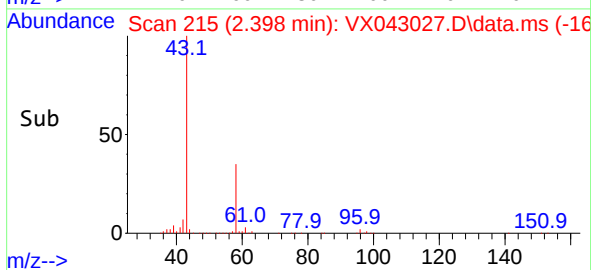
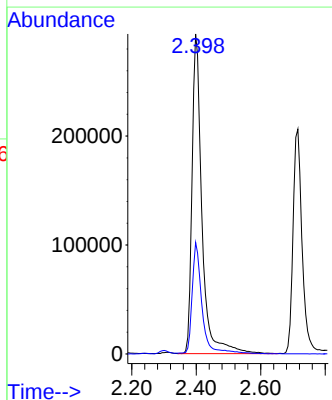
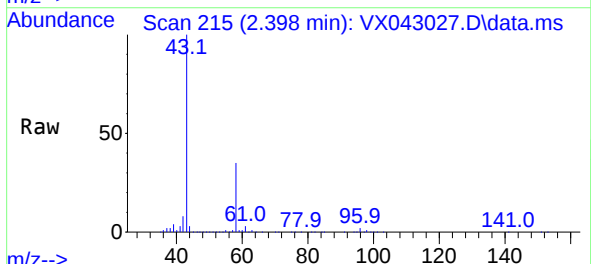


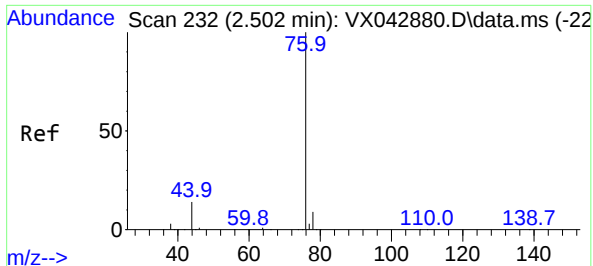
Tgt Ion: 53 Resp: 826498
Ion Ratio Lower Upper
53 100
52 82.2 66.0 99.0
51 34.5 29.8 44.6



#16
Acetone
Concen: 732.251 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 43 Resp: 626992
Ion Ratio Lower Upper
43 100
58 34.8 21.9 32.9#

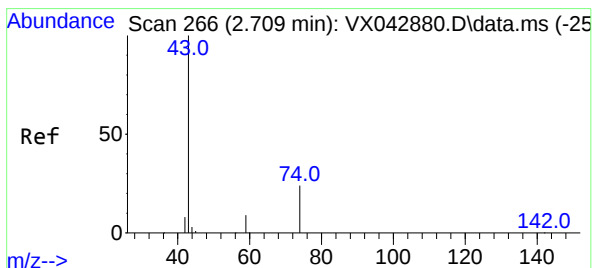
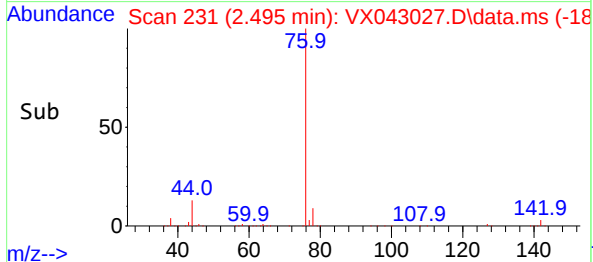
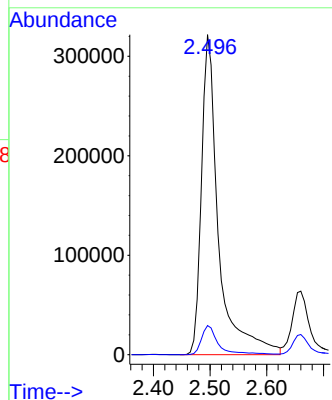
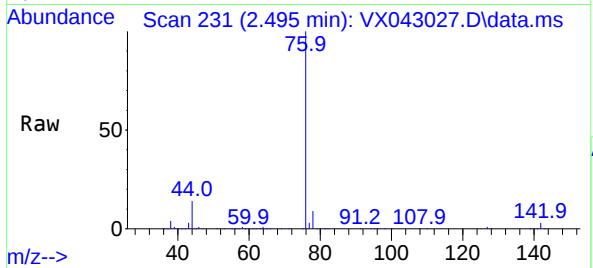




#17
Carbon Disulfide
Concen: 147.946 ug/l
RT: 2.495 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

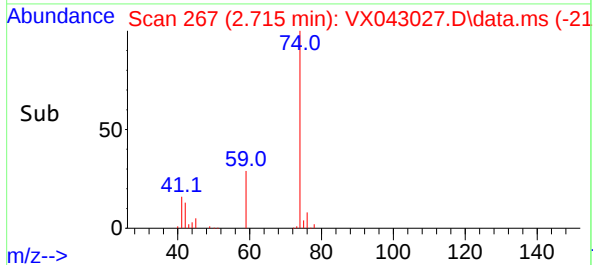
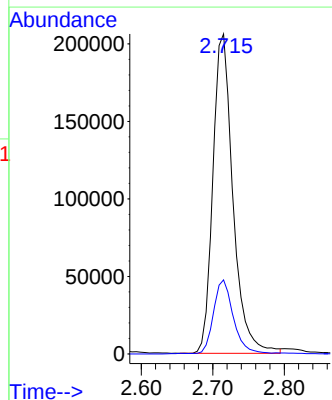
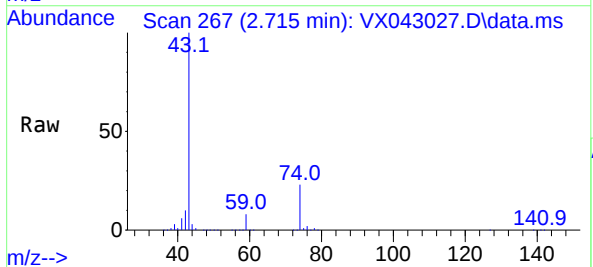
Instrument :
MSVOA_X
ClientSampleId :

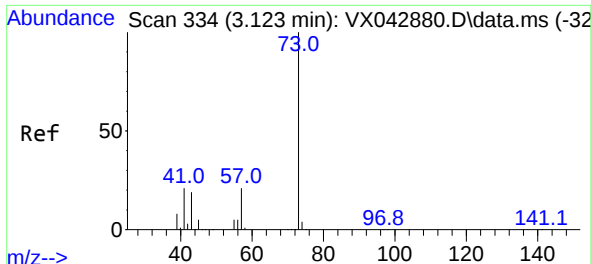
Tgt Ion: 76 Resp: 672349
Ion Ratio Lower Upper
76 100
78 9.1 7.0 10.6



#18
Methyl Acetate
Concen: 141.922 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

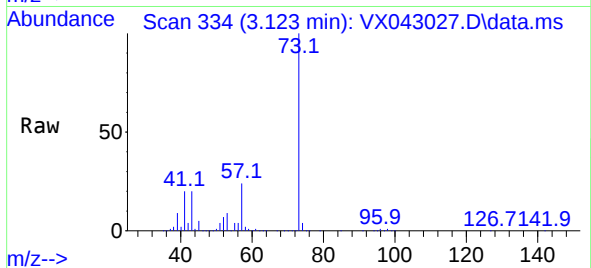
Tgt Ion: 43 Resp: 401577
Ion Ratio Lower Upper
43 100
74 23.5 17.8 26.8



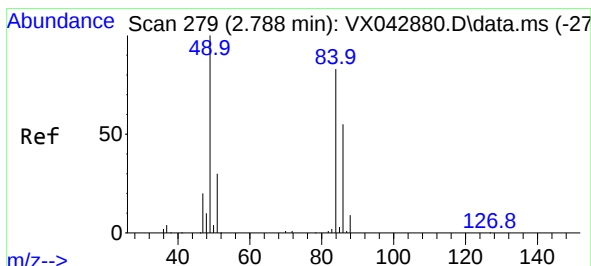
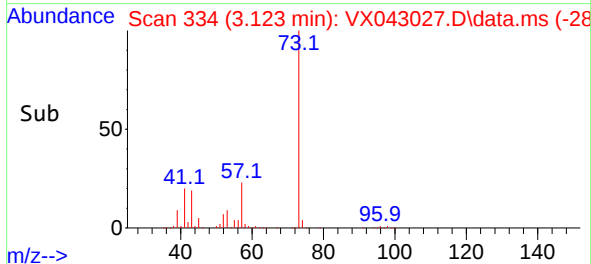
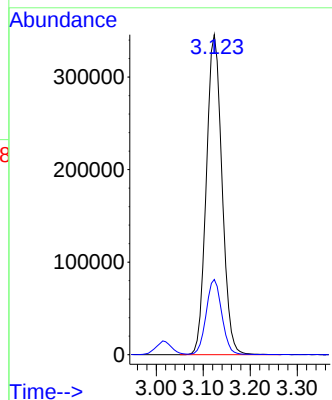


#19
Methyl tert-butyl Ether
Concen: 149.614 ug/l
RT: 3.123 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :

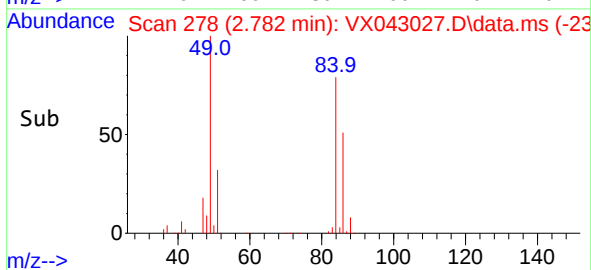
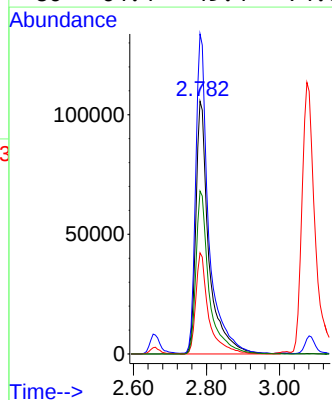
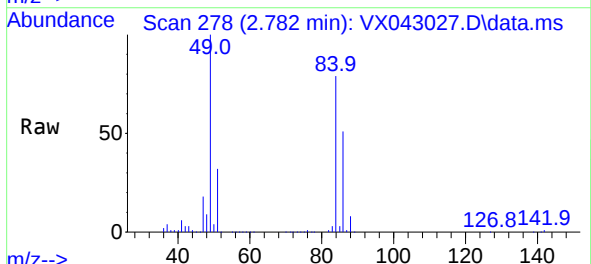


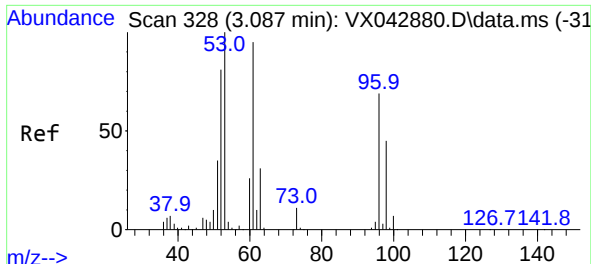
Tgt Ion: 73 Resp: 799069
Ion Ratio Lower Upper
73 100
57 23.5 17.3 25.9



#20
Methylene Chloride
Concen: 133.125 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

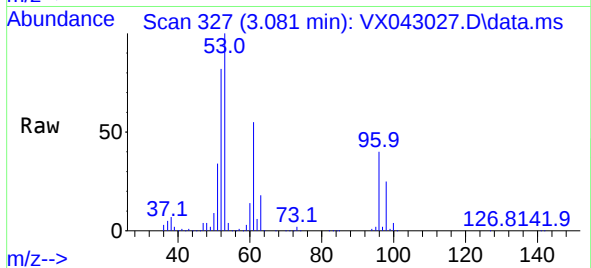
Tgt Ion: 84 Resp: 263597
Ion Ratio Lower Upper
84 100
49 126.4 103.6 155.4
51 39.9 33.8 50.6
86 64.4 49.4 74.0



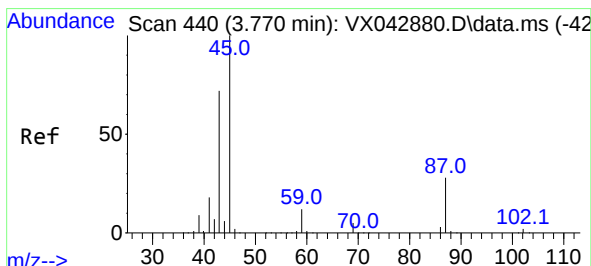
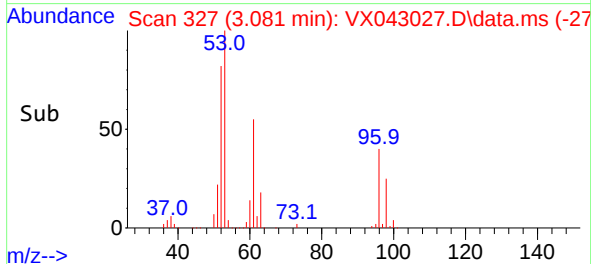
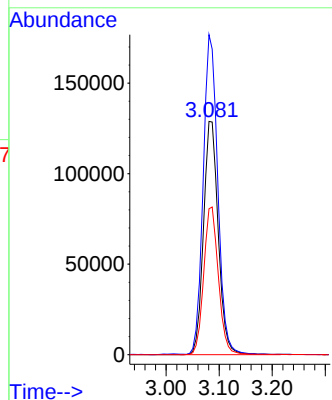


#21
trans-1,2-Dichloroethene
Concen: 150.478 ug/l
RT: 3.081 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :

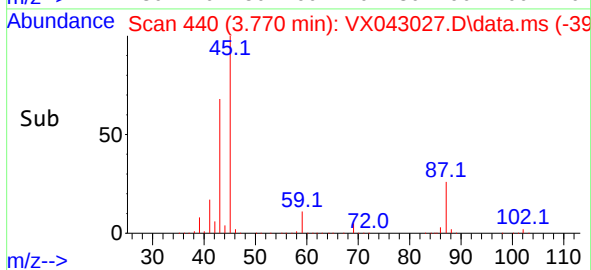
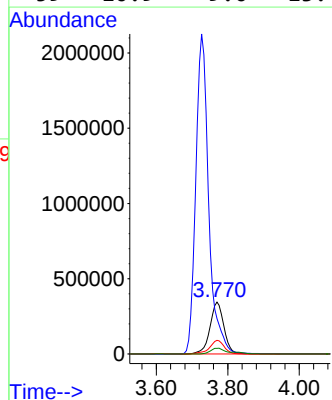
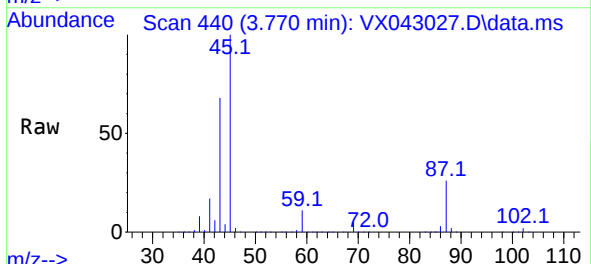


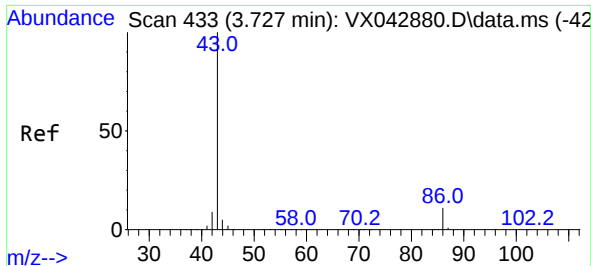
Tgt Ion: 96 Resp: 248694
Ion Ratio Lower Upper
96 100
61 137.1 119.2 178.8
98 62.6 48.7 73.1



#22
Diisopropyl ether
Concen: 153.495 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 45 Resp: 930968
Ion Ratio Lower Upper
45 100
43 68.1 69.7 104.5#
87 26.3 20.8 31.2
59 10.9 9.0 13.4

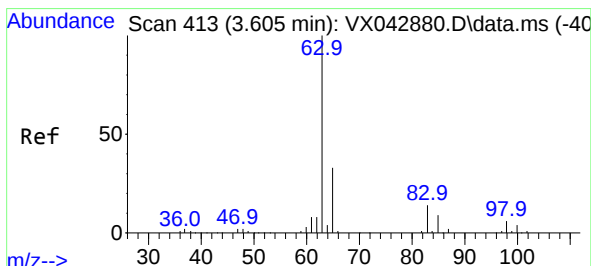
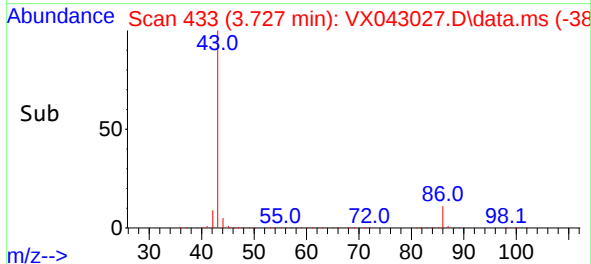
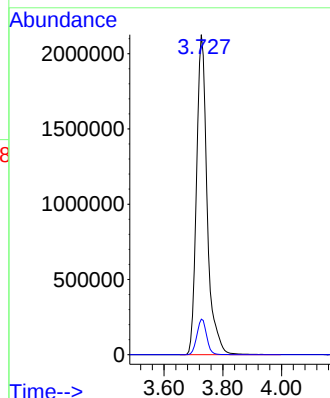
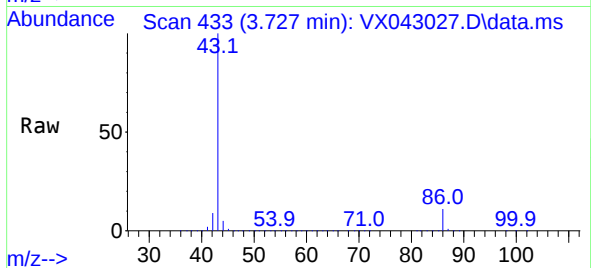




#23
 Vinyl Acetate
 Concen: 755.159 ug/l
 RT: 3.727 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX043027.D
 Acq: 14 Aug 2024 13:17

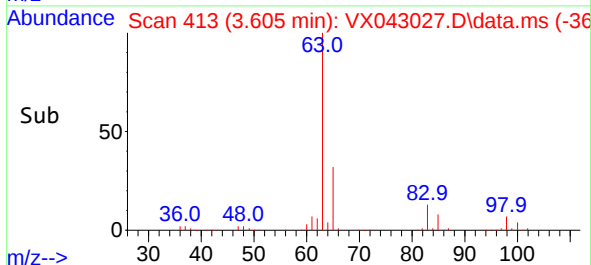
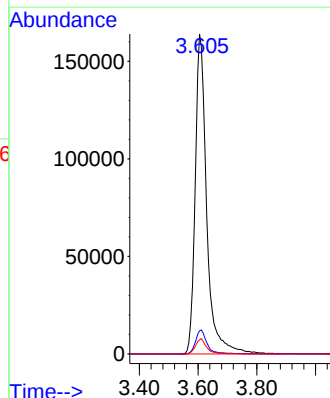
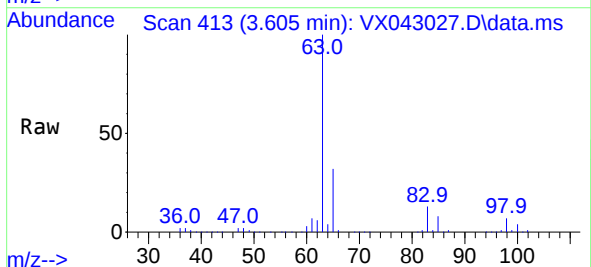
Instrument :
 MSVOA_X
 ClientSampleId :

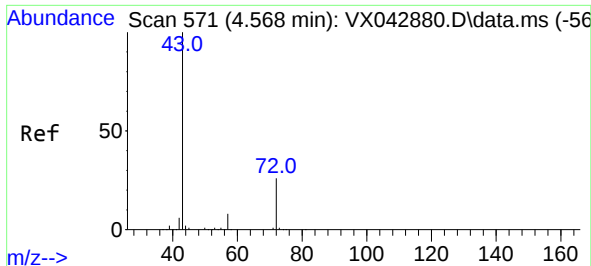
Tgt Ion: 43 Resp: 5339506
 Ion Ratio Lower Upper
 43 100
 86 11.1 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 145.760 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX043027.D
 Acq: 14 Aug 2024 13:17

Tgt Ion: 63 Resp: 445872
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.3 9.8
 100 4.4 2.1 6.5

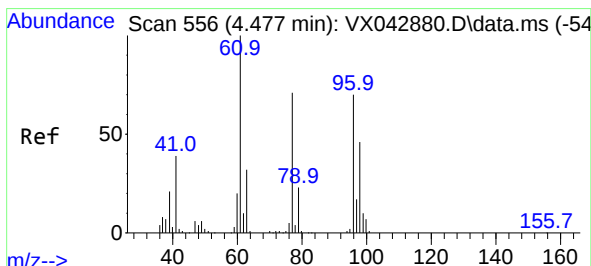
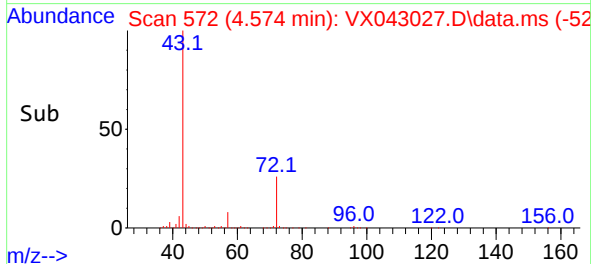
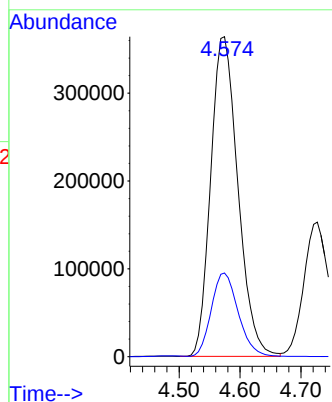
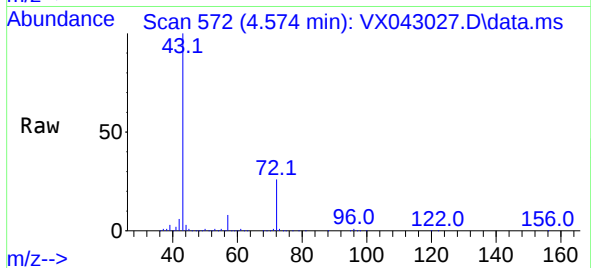




#25
2-Butanone
Concen: 753.036 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

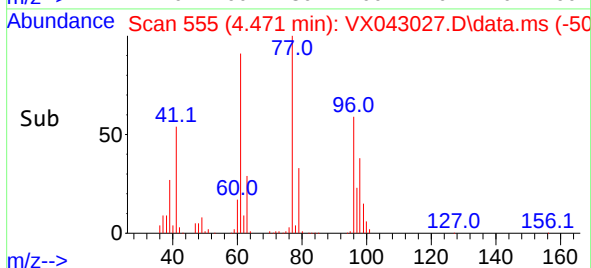
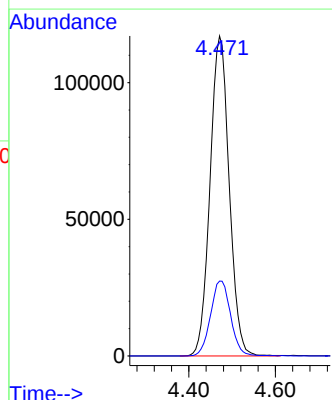
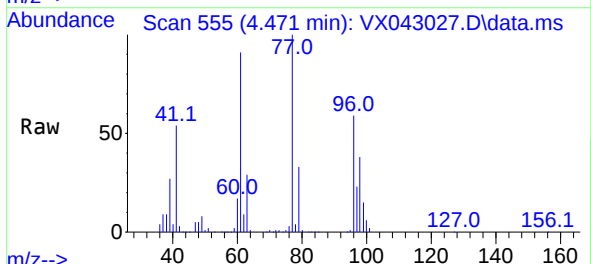
Instrument :
MSVOA_X
ClientSampleId :

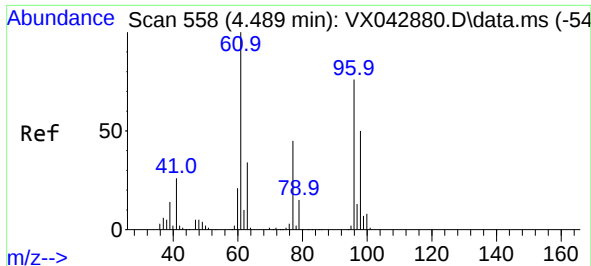
Tgt Ion: 43 Resp: 1130327
Ion Ratio Lower Upper
43 100
72 26.0 19.4 29.2



#26
2,2-Dichloropropane
Concen: 147.451 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 77 Resp: 359326
Ion Ratio Lower Upper
77 100
97 24.5 10.8 32.3

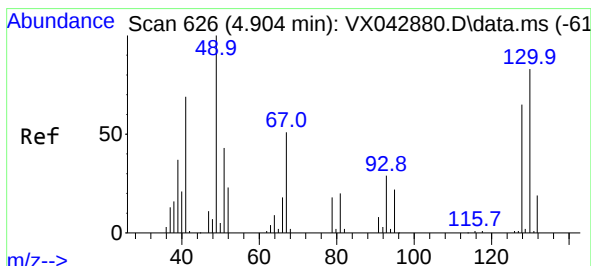
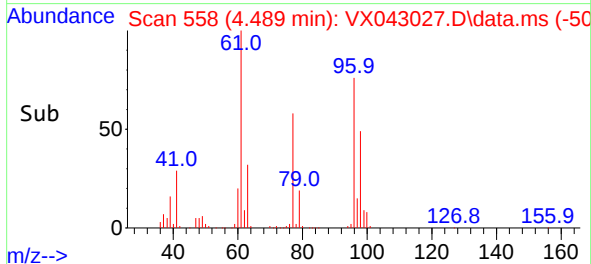
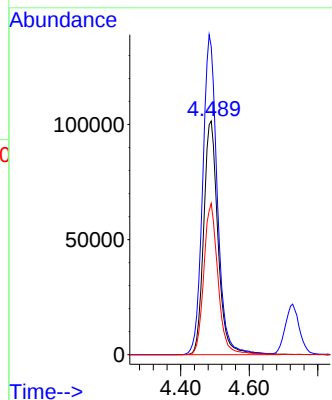
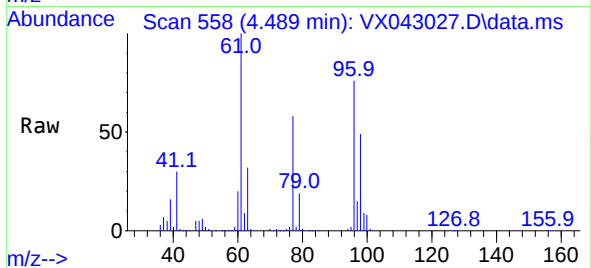




#27
cis-1,2-Dichloroethene
Concen: 148.133 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

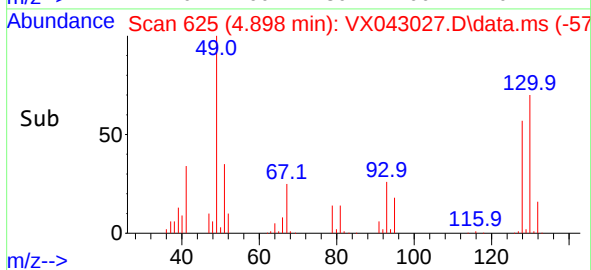
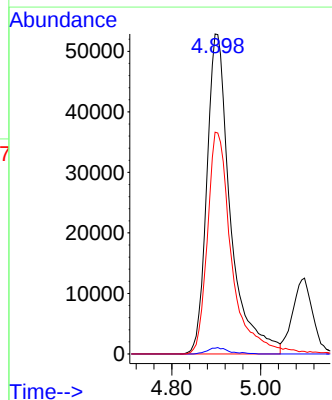
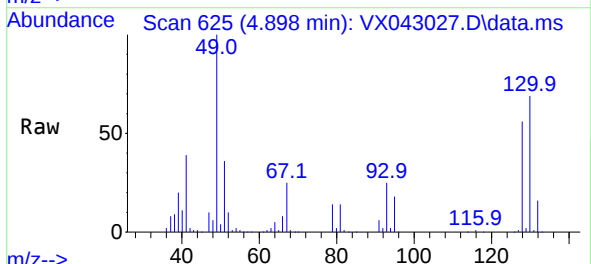
Instrument :
MSVOA_X
ClientSampleId :

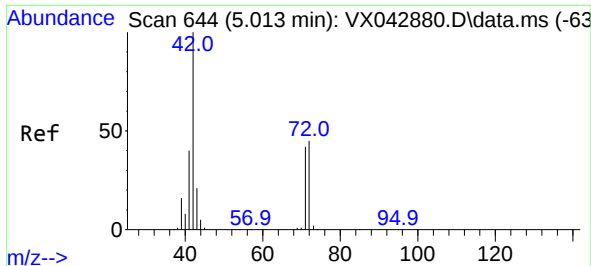
Tgt Ion: 96 Resp: 295507
Ion Ratio Lower Upper
96 100
61 140.1 0.0 312.2
98 64.4 0.0 129.0



#28
Bromochloromethane
Concen: 140.627 ug/l
RT: 4.898 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 49 Resp: 194608
Ion Ratio Lower Upper
49 100
129 1.7 0.0 3.8
130 71.3 57.5 86.3

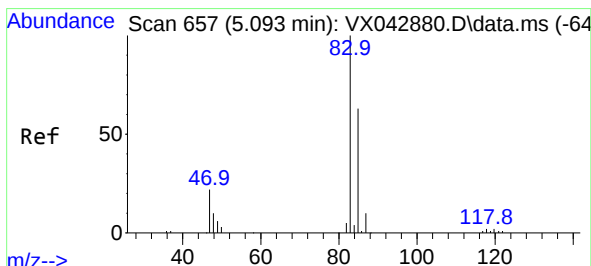
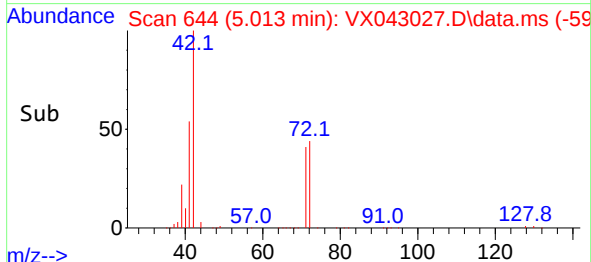
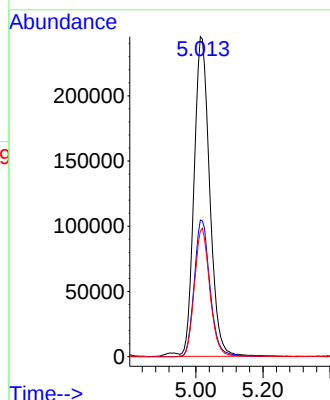
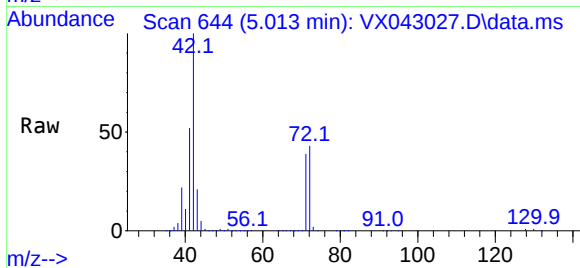




#29
Tetrahydrofuran
Concen: 759.177 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

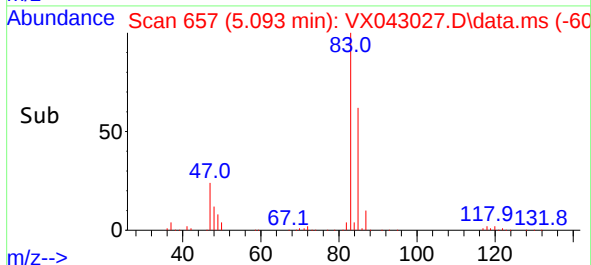
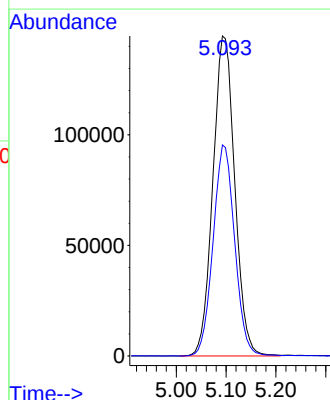
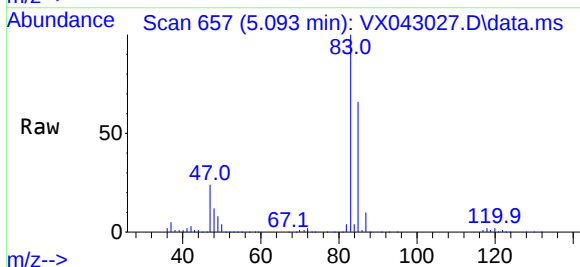
Instrument :
MSVOA_X
ClientSampleId :

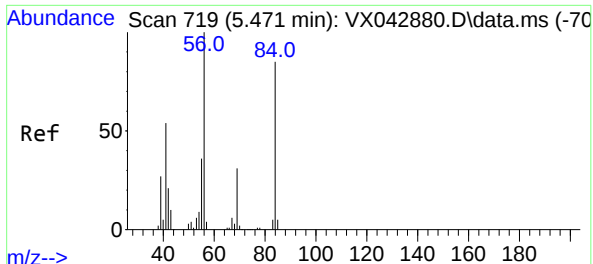
Tgt Ion: 42 Resp: 789818
Ion Ratio Lower Upper
42 100
72 43.2 34.2 51.4
71 39.5 32.2 48.2



#30
Chloroform
Concen: 149.941 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

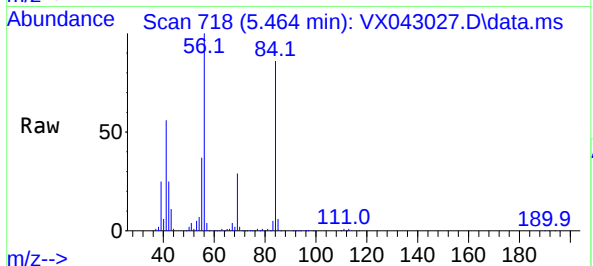
Tgt Ion: 83 Resp: 440601
Ion Ratio Lower Upper
83 100
85 66.0 50.3 75.5





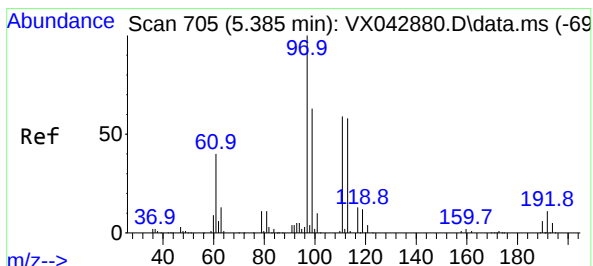
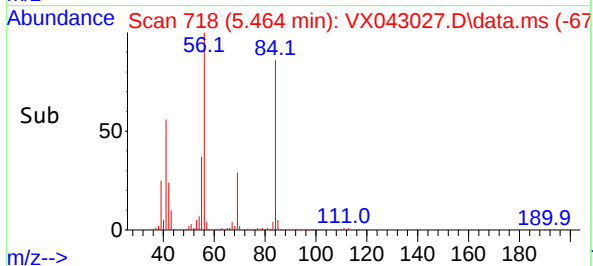
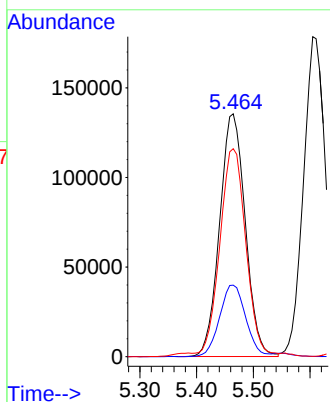
#31
Cyclohexane
Concen: 147.829 ug/l
RT: 5.464 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 425306

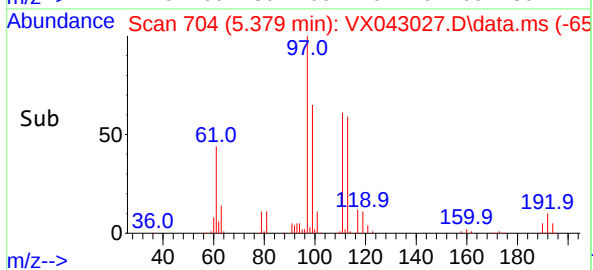
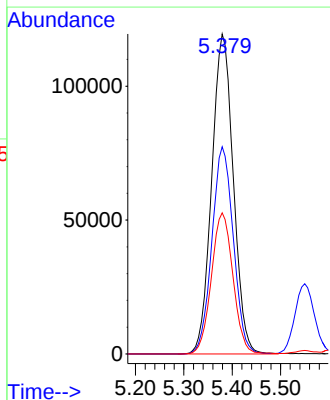
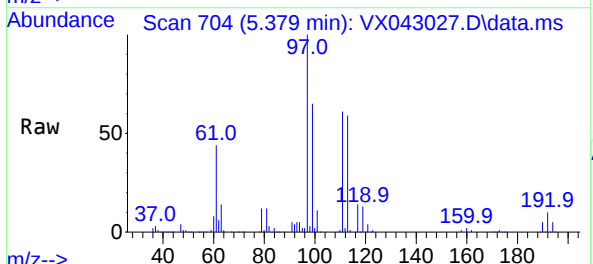
Ion	Ratio	Lower	Upper
56	100		
69	29.5	23.4	35.2
84	84.4	65.9	98.9

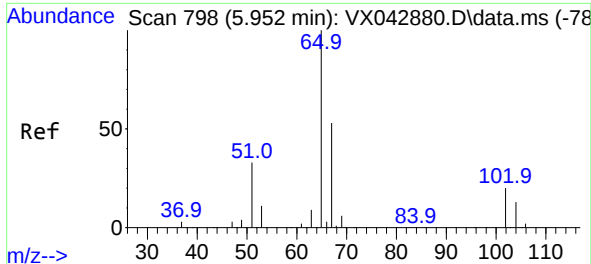


#32
1,1,1-Trichloroethane
Concen: 150.895 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 97 Resp: 370157

Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.1	76.7
61	44.2	36.4	54.6

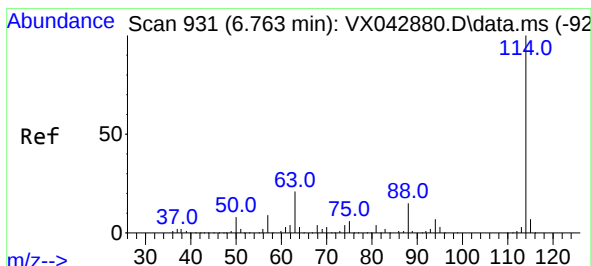
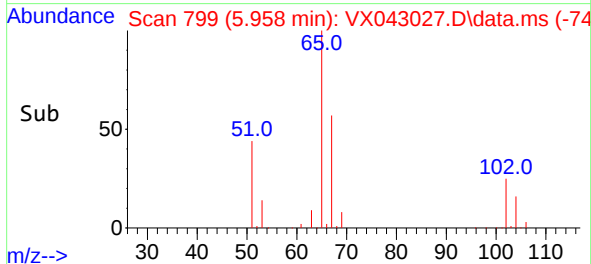
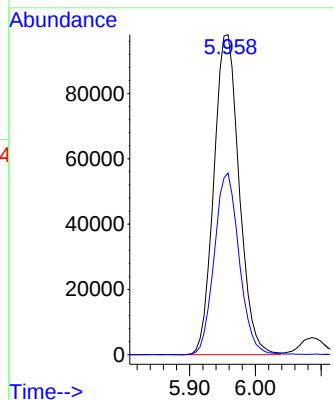
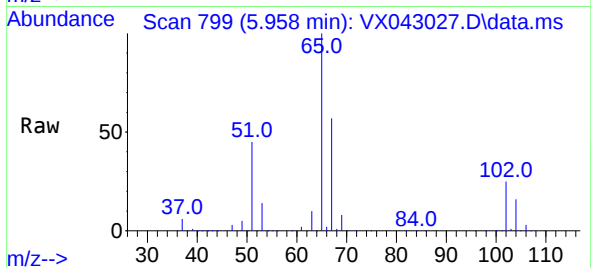




#33
1,2-Dichloroethane-d4
Concen: 152.097 ug/l
RT: 5.958 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

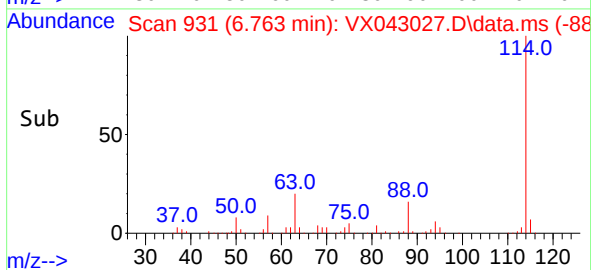
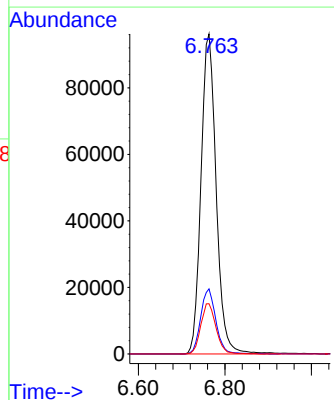
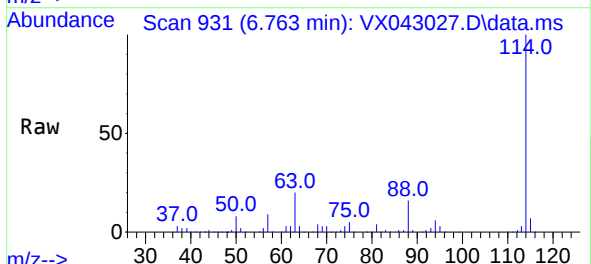
Instrument :
MSVOA_X
ClientSampleId :

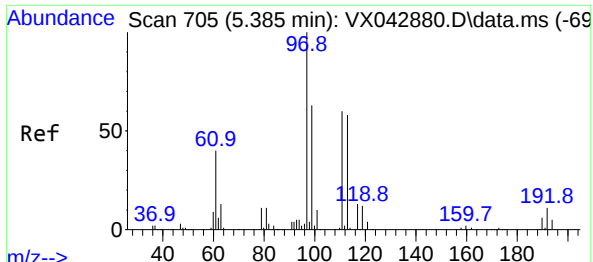
Tgt Ion: 65 Resp: 262578
Ion Ratio Lower Upper
65 100
67 55.9 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

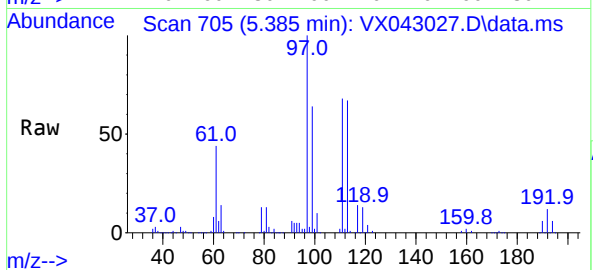
Tgt Ion:114 Resp: 233550
Ion Ratio Lower Upper
114 100
63 20.3 0.0 45.0
88 15.7 0.0 36.6



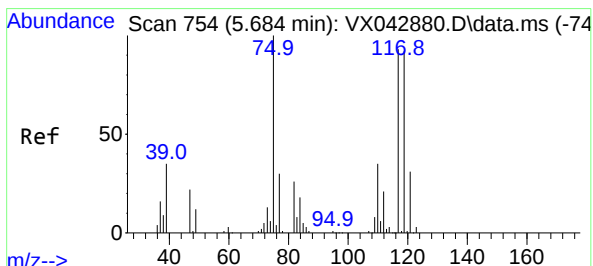
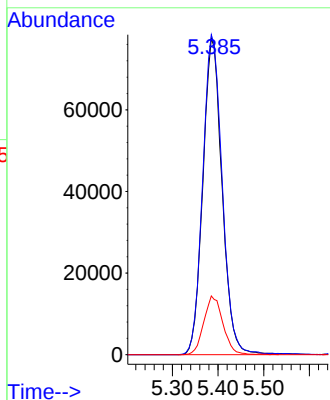
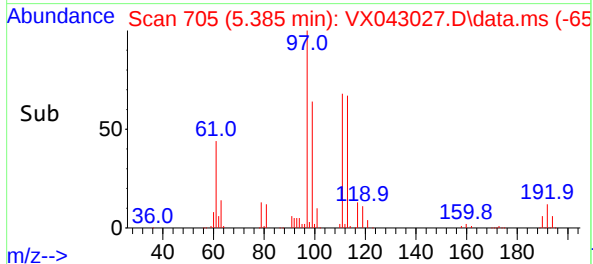


#35
Dibromofluoromethane
Concen: 156.159 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

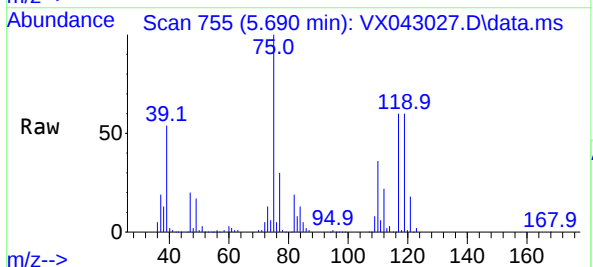
Instrument :
MSVOA_X
ClientSampleId :



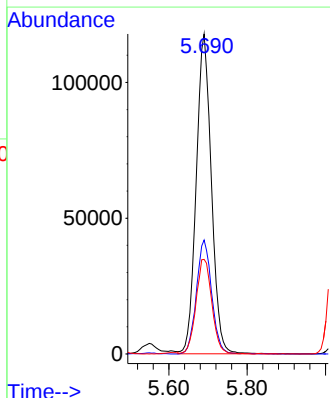
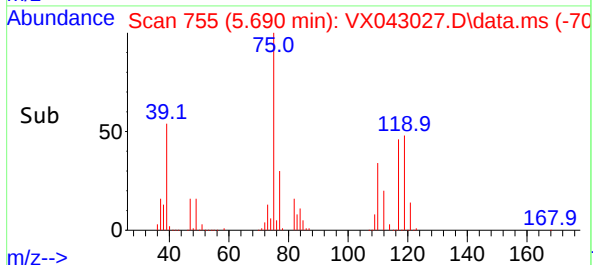
Tgt Ion:113 Resp: 225623
Ion Ratio Lower Upper
113 100
111 103.0 82.9 124.3
192 18.5 13.3 19.9

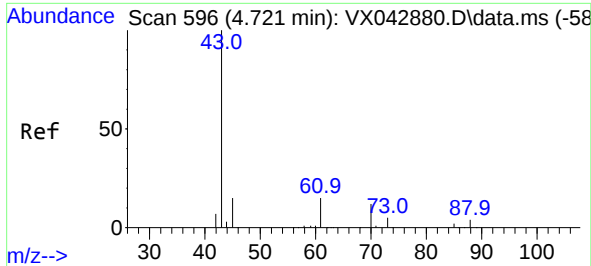


#36
1,1-Dichloropropene
Concen: 157.809 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17



Tgt Ion: 75 Resp: 316758
Ion Ratio Lower Upper
75 100
110 35.9 17.0 50.9
77 30.7 24.7 37.1





#37

Ethyl Acetate

Concen: 160.151 ug/l

RT: 4.727 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

ClientSampleId :

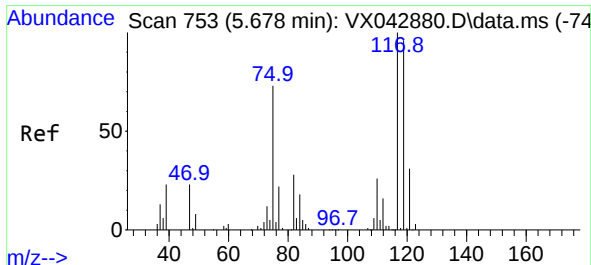
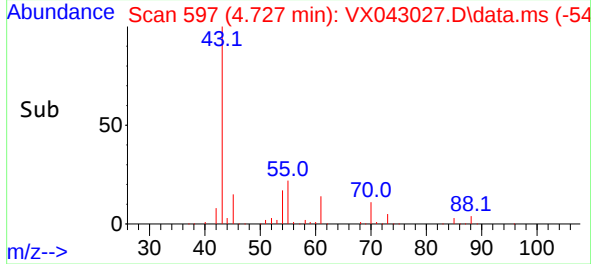
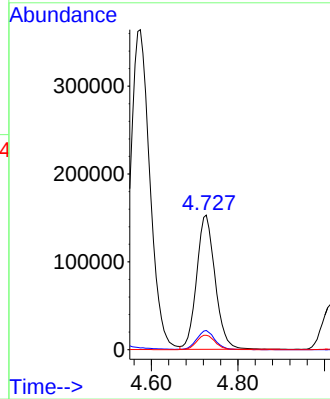
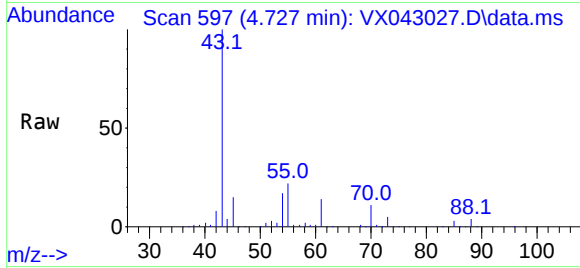
Tgt Ion: 43 Resp: 452835

Ion Ratio Lower Upper

43 100

61 14.0 10.6 16.0

70 11.0 8.3 12.5



#38

Carbon Tetrachloride

Concen: 154.427 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

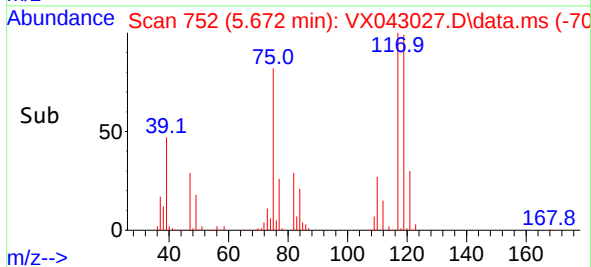
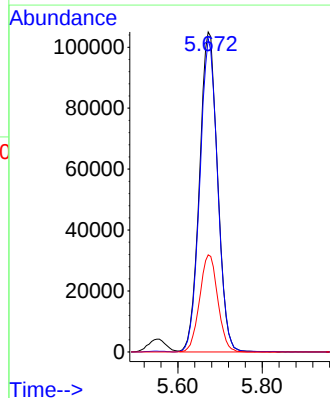
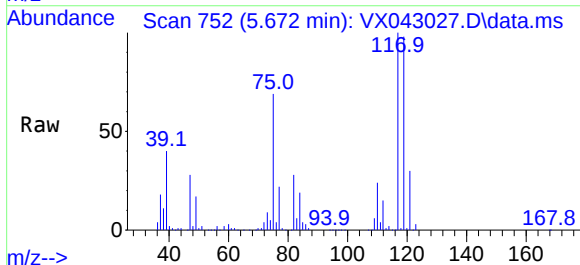
Tgt Ion: 117 Resp: 313432

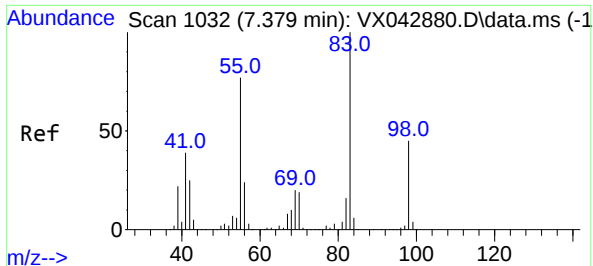
Ion Ratio Lower Upper

117 100

119 97.8 78.2 117.2

121 30.3 24.4 36.6





#39

Methylcyclohexane

Concen: 153.881 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

ClientSampleId :

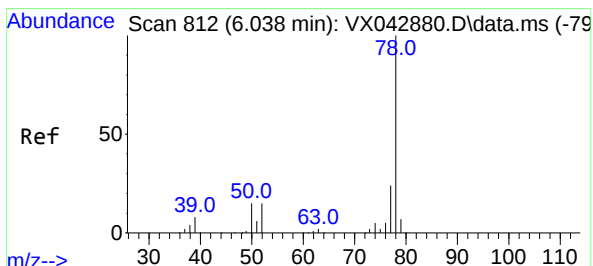
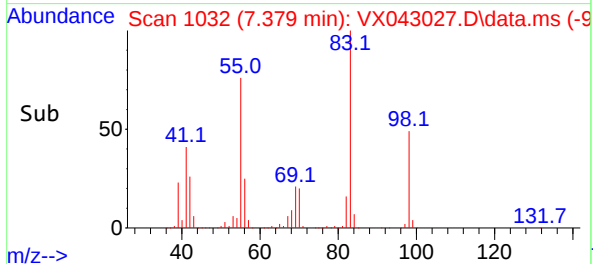
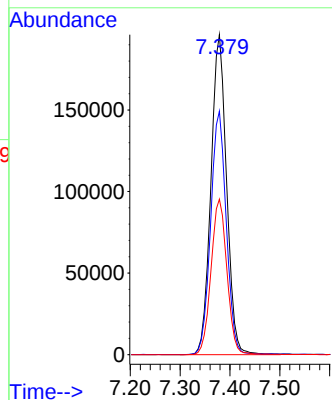
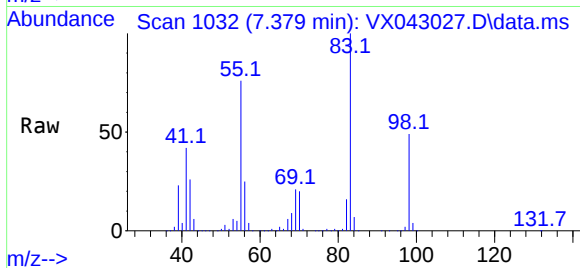
Tgt Ion: 83 Resp: 427626

Ion Ratio Lower Upper

83 100

55 76.0 64.6 97.0

98 48.6 36.7 55.1



#40

Benzene

Concen: 152.423 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX043027.D

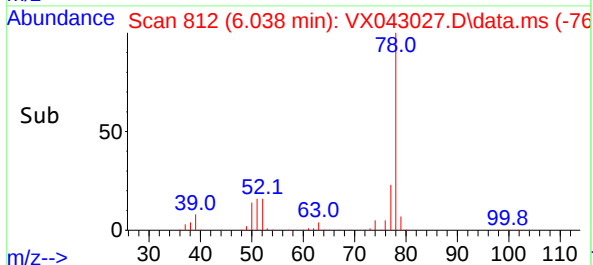
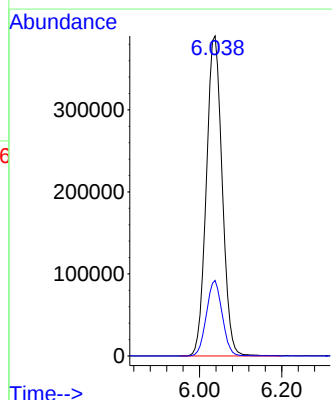
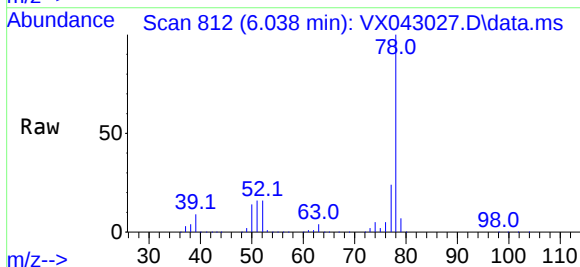
Acq: 14 Aug 2024 13:17

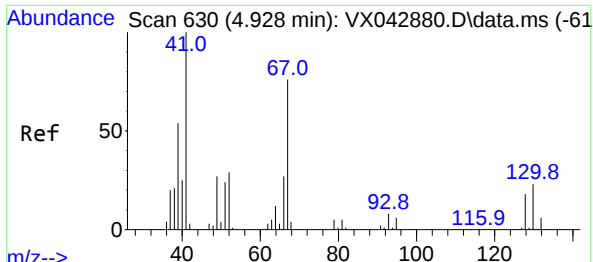
Tgt Ion: 78 Resp: 1042303

Ion Ratio Lower Upper

78 100

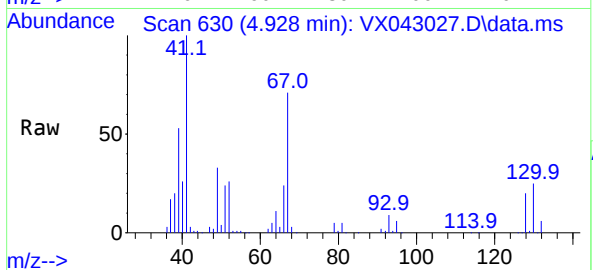
77 23.6 19.3 28.9





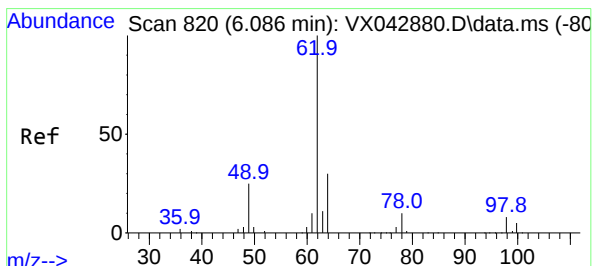
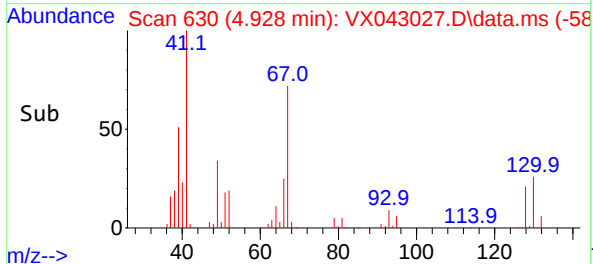
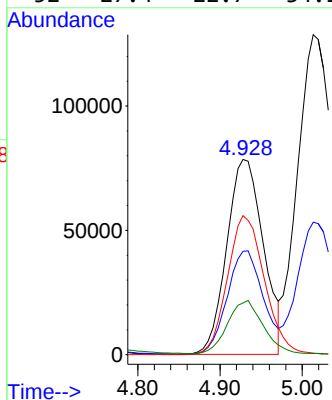
#41
Methacrylonitrile
Concen: 163.059 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 242994

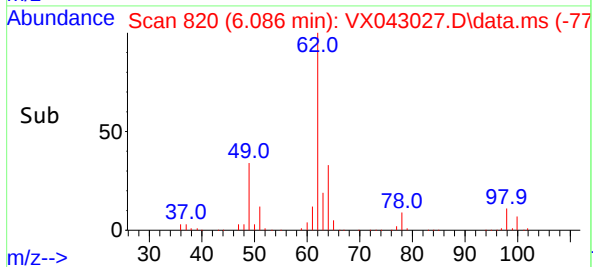
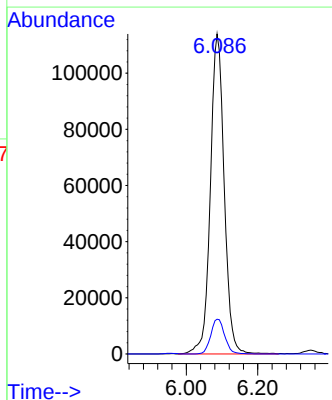
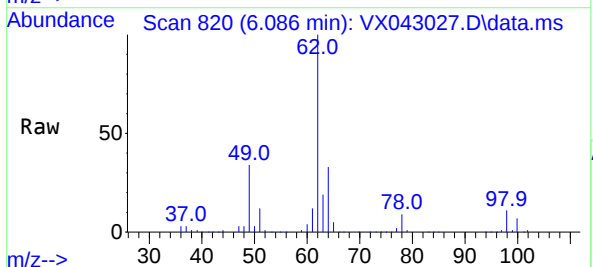
Ion	Ratio	Lower	Upper
41	100		
39	52.1	45.2	67.8
67	72.6	52.6	78.8
52	27.4	22.7	34.1

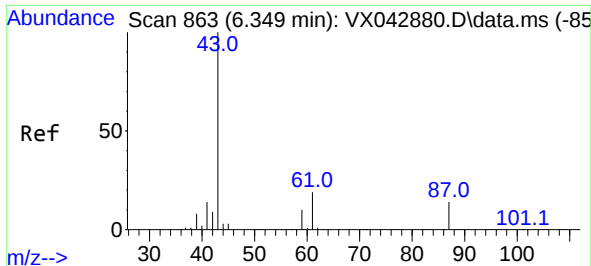


#42
1,2-Dichloroethane
Concen: 154.126 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 62 Resp: 306569

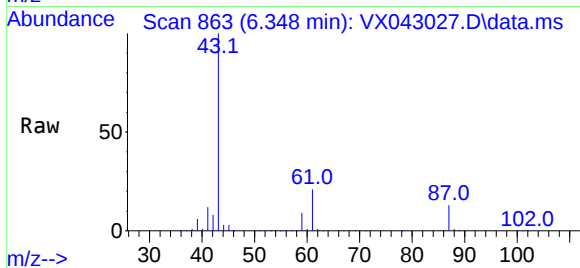
Ion	Ratio	Lower	Upper
62	100		
98	10.9	0.0	16.0



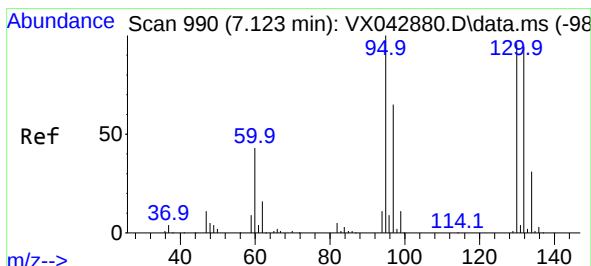
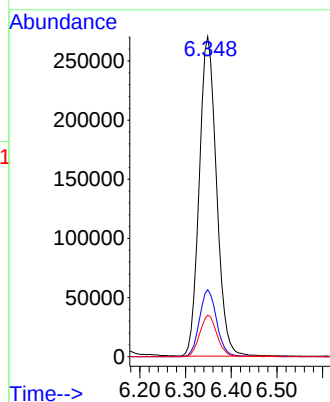
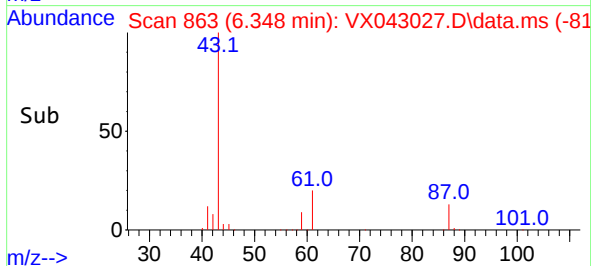


#43
Isopropyl Acetate
Concen: 155.207 ug/l
RT: 6.348 min Scan# 80
Delta R.T. -0.001 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :

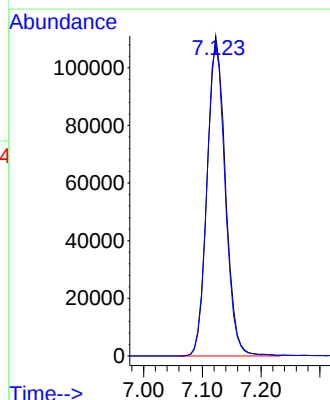
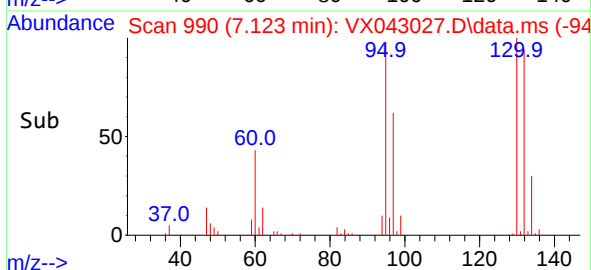
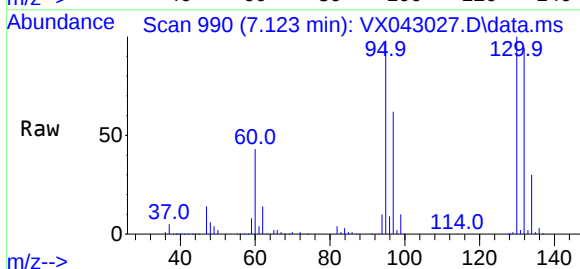


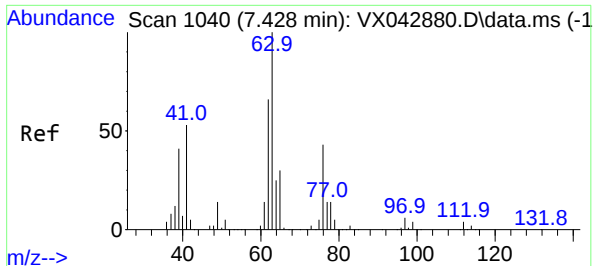
Tgt Ion: 43 Resp: 708077
Ion Ratio Lower Upper
43 100
61 20.9 15.2 22.8
87 13.0 9.8 14.6



#44
Trichloroethene
Concen: 154.959 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion:130 Resp: 239958
Ion Ratio Lower Upper
130 100
95 97.8 0.0 204.4

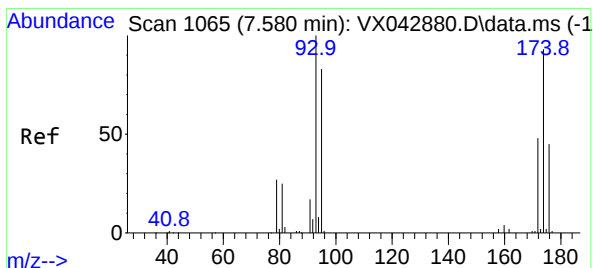
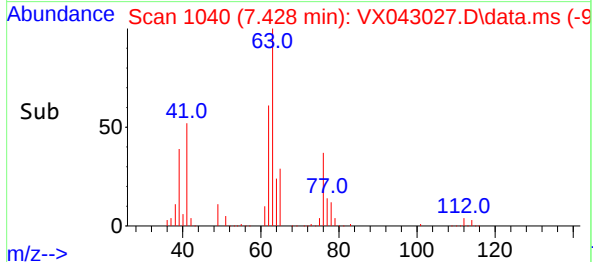
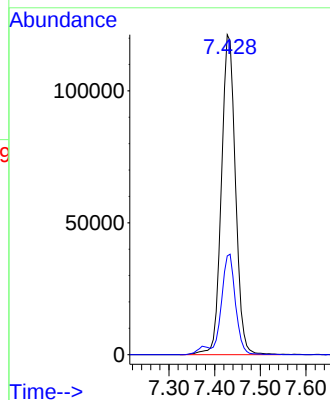
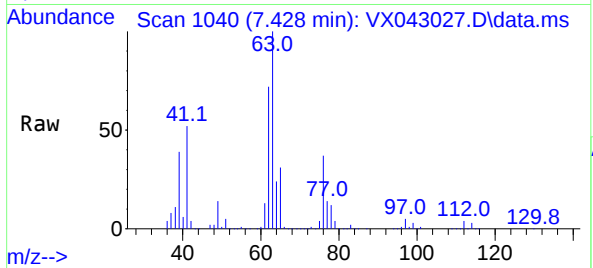




#45
1,2-Dichloropropane
Concen: 154.390 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

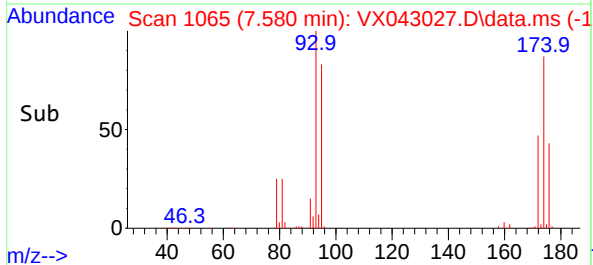
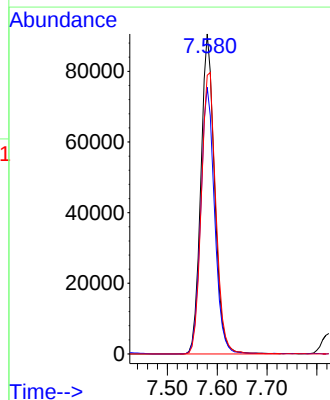
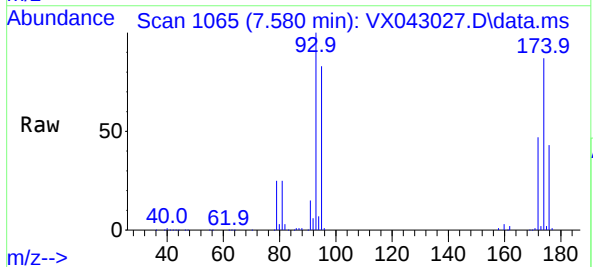
Instrument :
MSVOA_X
ClientSampleId :

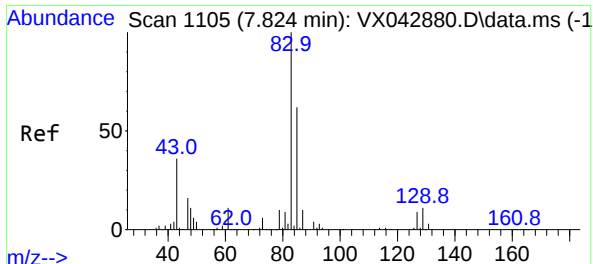
Tgt Ion: 63 Resp: 259815
Ion Ratio Lower Upper
63 100
65 30.9 24.3 36.5



#46
Dibromomethane
Concen: 151.013 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 93 Resp: 173761
Ion Ratio Lower Upper
93 100
95 83.9 66.6 100.0
174 92.6 69.4 104.0





#47

Bromodichloromethane

Concen: 154.701 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

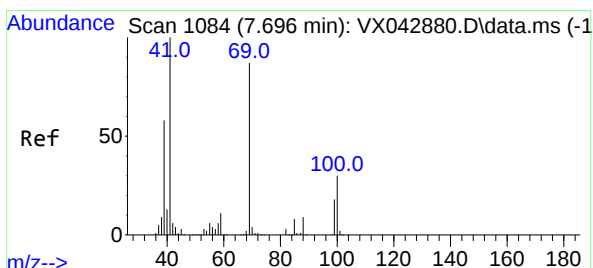
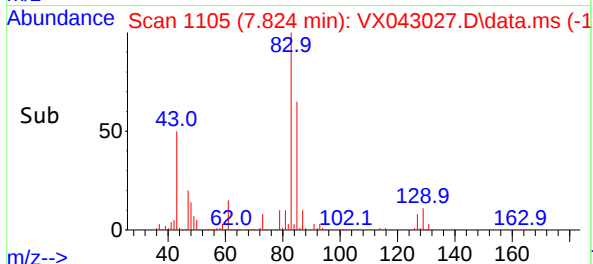
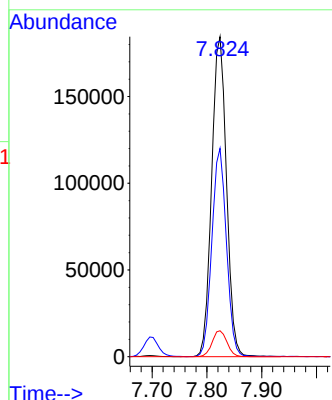
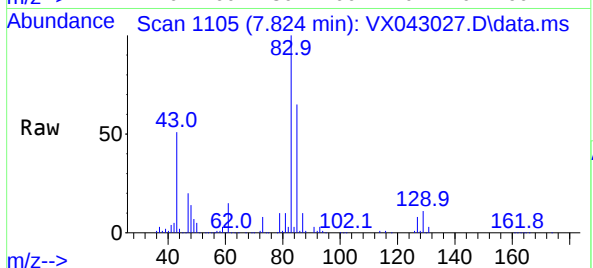
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83 Resp: 345616

Ion	Ratio	Lower	Upper
83	100		
85	65.0	49.8	74.6
127	8.1	7.1	10.7



#48

Methyl methacrylate

Concen: 150.286 ug/l

RT: 7.696 min Scan# 1084

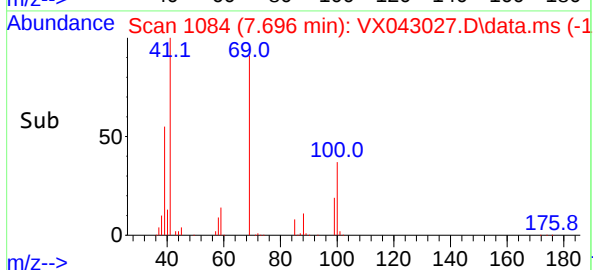
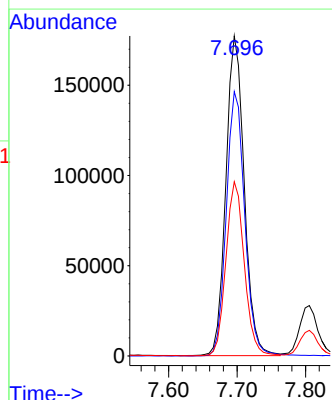
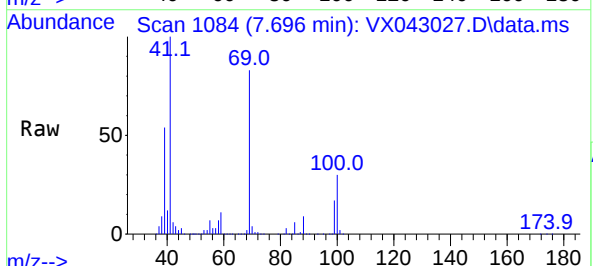
Delta R.T. -0.000 min

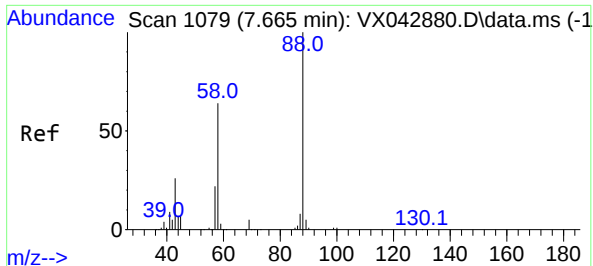
Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Tgt Ion: 41 Resp: 328659

Ion	Ratio	Lower	Upper
41	100		
69	83.4	59.2	88.8
39	54.5	47.7	71.5





#49

1,4-Dioxane

Concen: 2998.415 ug/l

RT: 7.671 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

ClientSampleId :

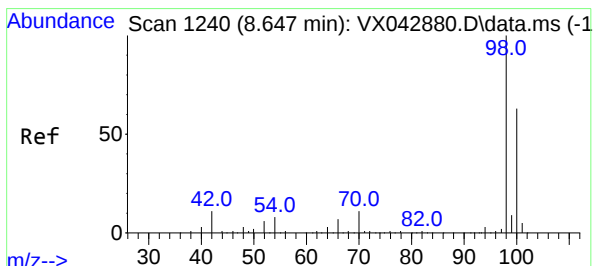
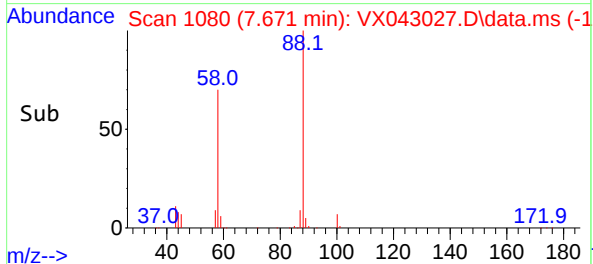
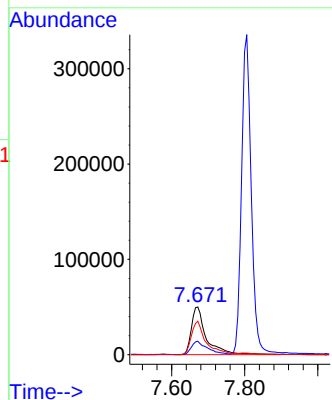
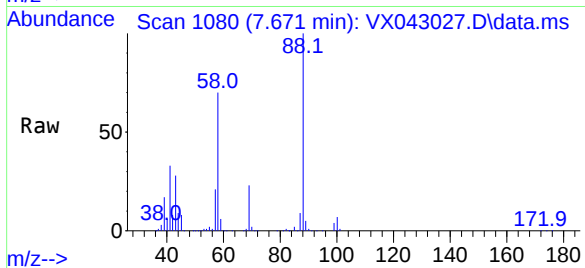
Tgt Ion: 88 Resp: 143689

Ion Ratio Lower Upper

88 100

43 29.2 0.0 0.0#

58 67.5 60.1 90.1



#50

Toluene-d8

Concen: 158.606 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX043027.D

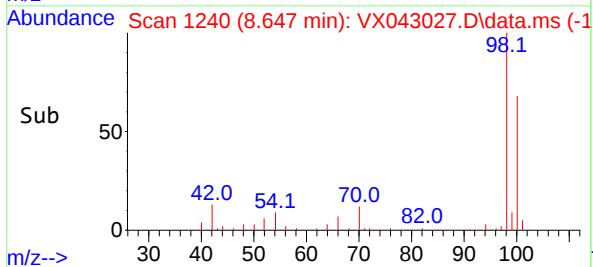
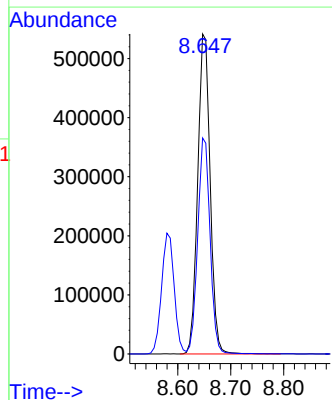
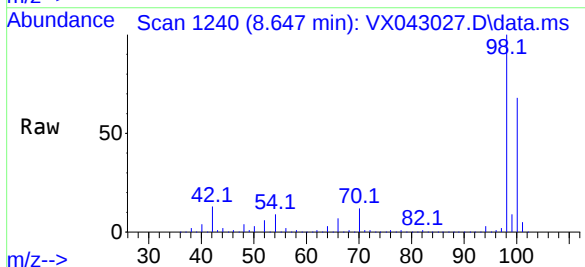
Acq: 14 Aug 2024 13:17

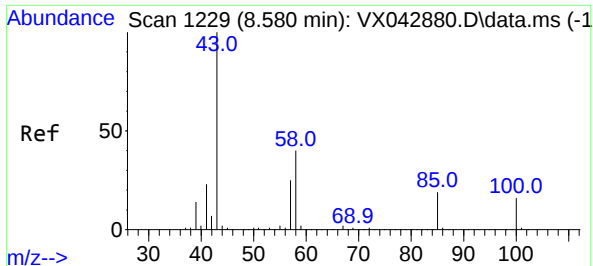
Tgt Ion: 98 Resp: 884598

Ion Ratio Lower Upper

98 100

100 67.0 53.1 79.7

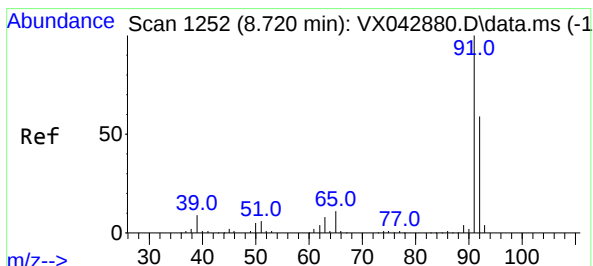
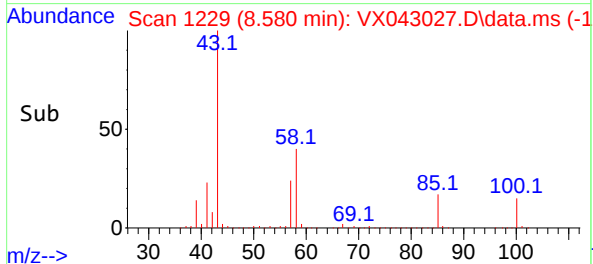
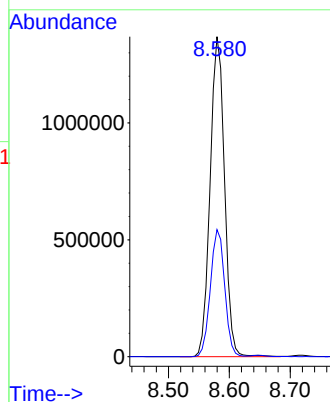
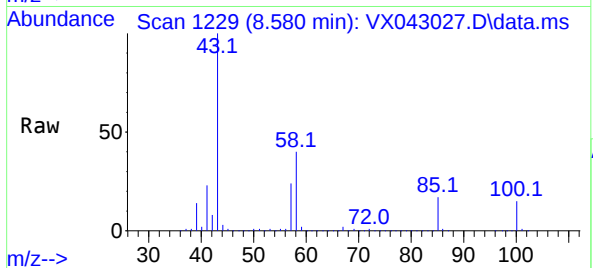




#51
4-Methyl-2-Pentanone
Concen: 775.079 ug/l
RT: 8.580 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

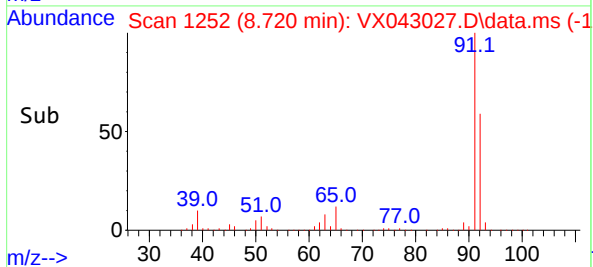
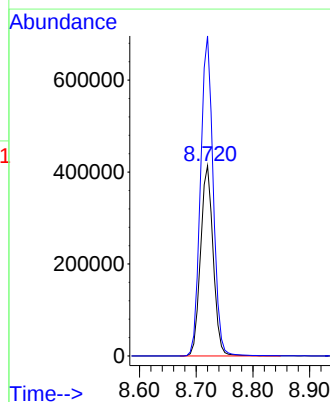
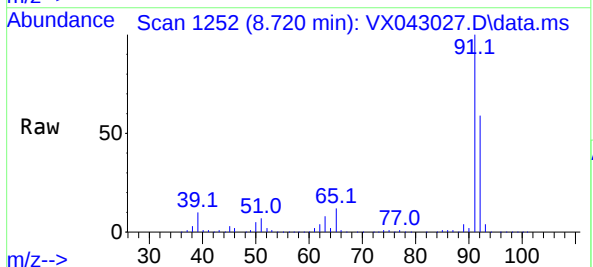
Instrument :
MSVOA_X
ClientSampleId :

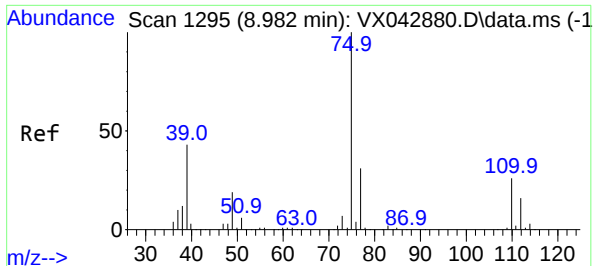
Tgt Ion: 43 Resp: 2247200
Ion Ratio Lower Upper
43 100
58 39.5 30.4 45.6



#52
Toluene
Concen: 154.409 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 92 Resp: 637825
Ion Ratio Lower Upper
92 100
91 169.6 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 160.452 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

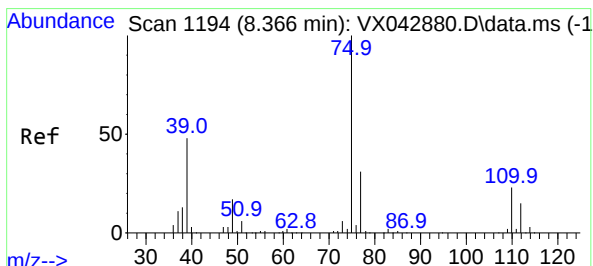
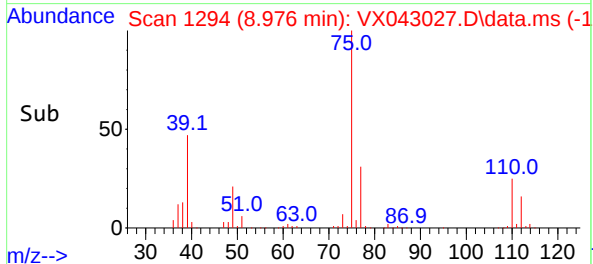
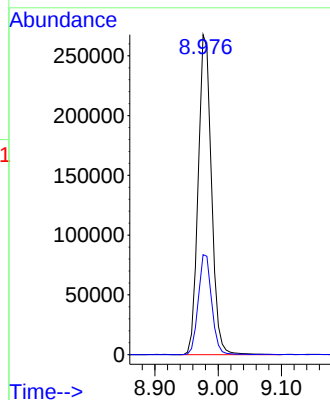
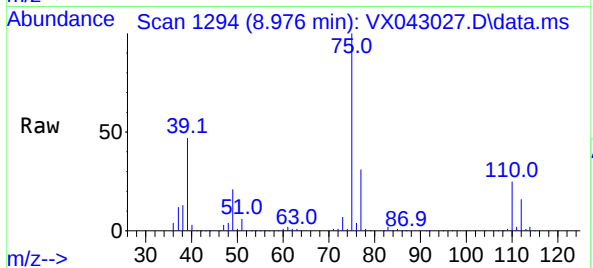
ClientSampleId :

Tgt Ion: 75 Resp: 391458

Ion Ratio Lower Upper

75 100

77 31.2 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 157.044 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

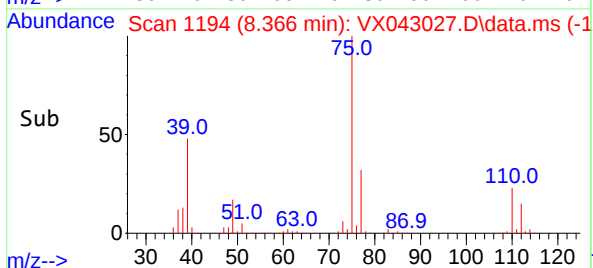
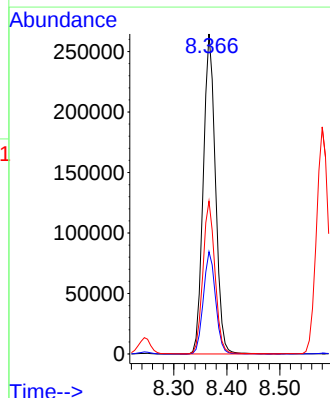
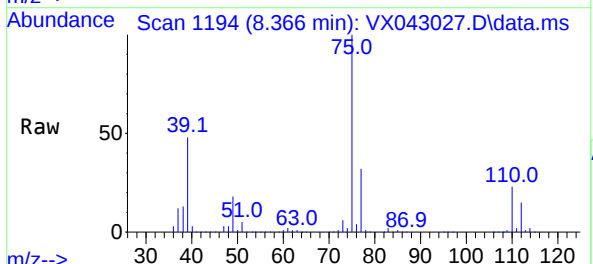
Tgt Ion: 75 Resp: 421400

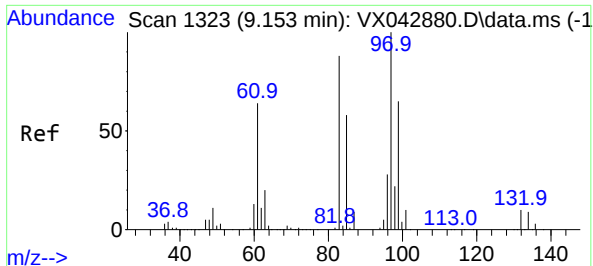
Ion Ratio Lower Upper

75 100

77 32.0 25.3 37.9

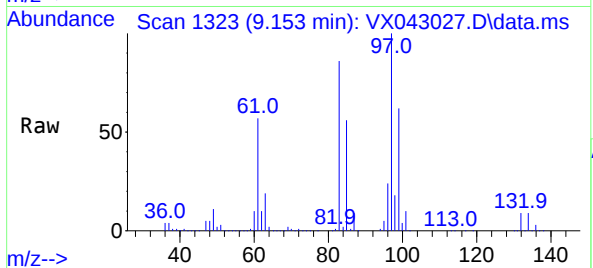
39 47.7 46.7 70.1





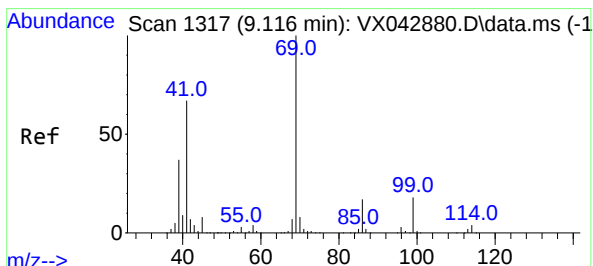
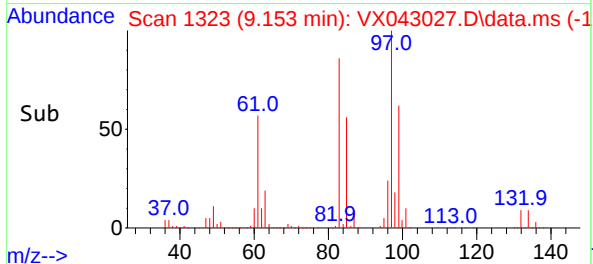
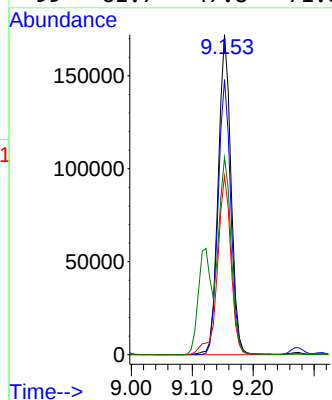
#55
1,1,2-Trichloroethane
Concen: 154.946 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 251399

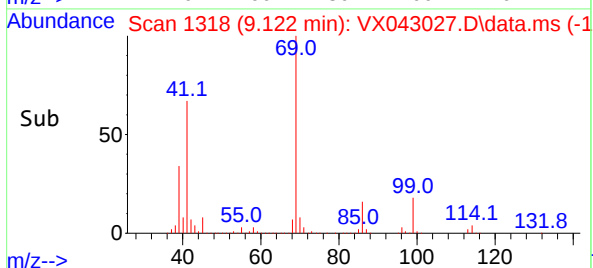
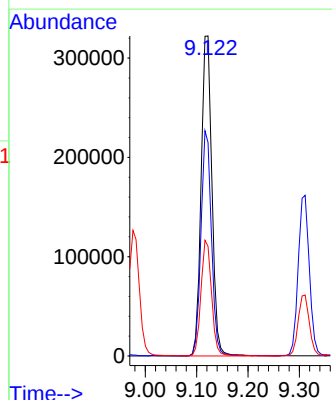
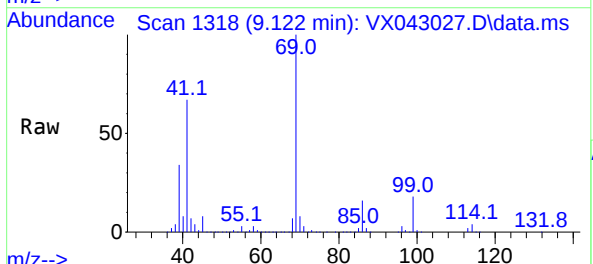
Ion	Ratio	Lower	Upper
97	100		
83	85.9	65.8	98.8
85	55.8	41.6	62.4
99	61.7	47.8	71.8

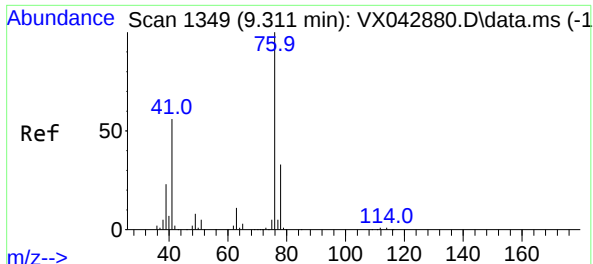


#56
Ethyl methacrylate
Concen: 160.009 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 69 Resp: 470113

Ion	Ratio	Lower	Upper
69	100		
41	68.0	56.8	85.2
39	35.1	32.0	48.0

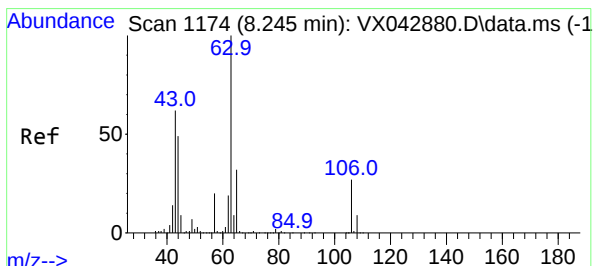
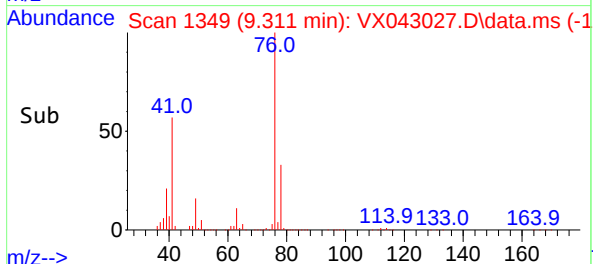
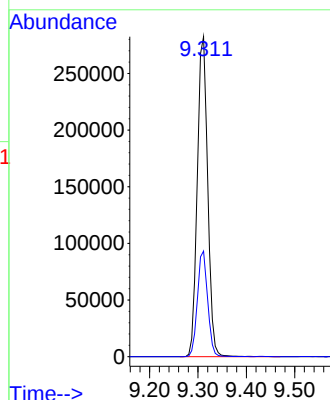
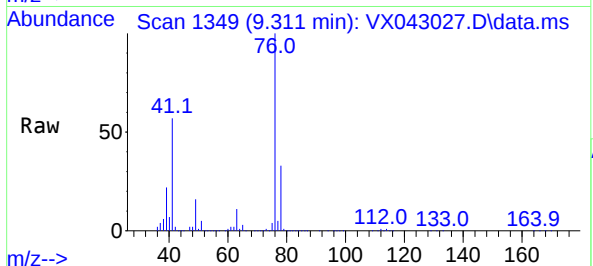




#57
1,3-Dichloropropane
Concen: 153.091 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

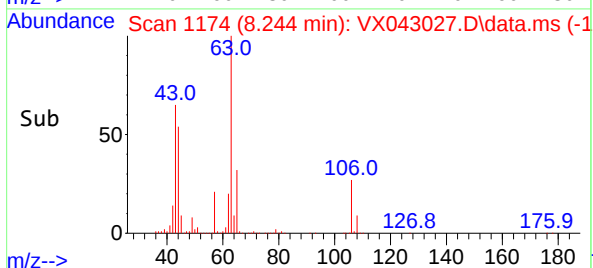
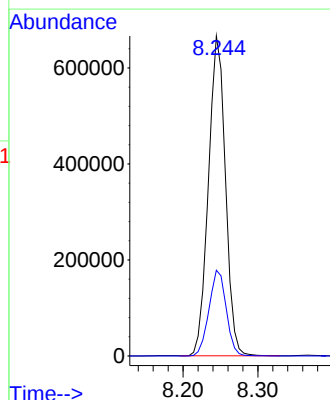
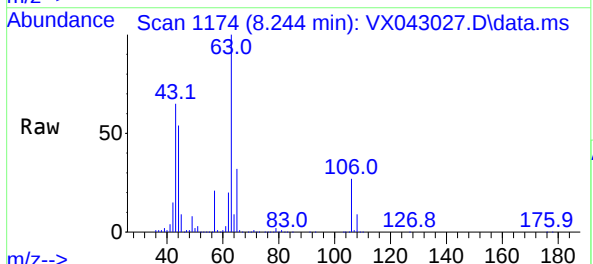
Instrument :
MSVOA_X
ClientSampleId :

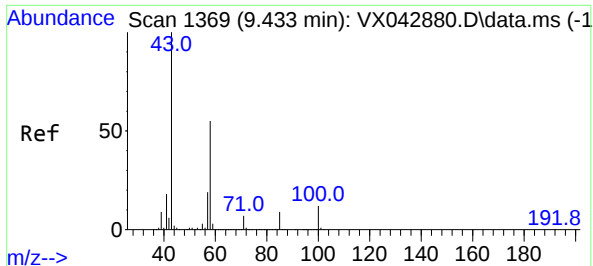
Tgt Ion: 76 Resp: 420952
Ion Ratio Lower Upper
76 100
78 32.4 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 766.549 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.001 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 63 Resp: 1056845
Ion Ratio Lower Upper
63 100
106 27.2 22.5 33.7





#59

2-Hexanone

Concen: 793.584 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

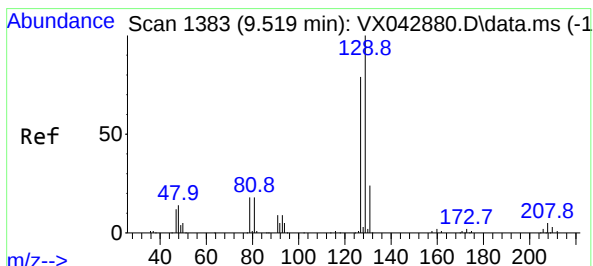
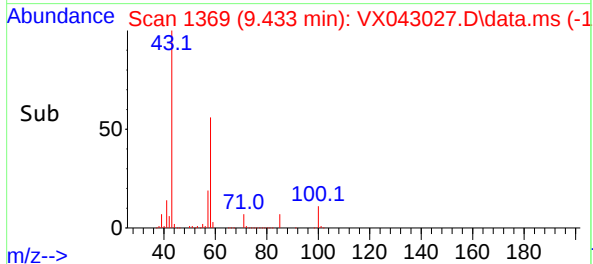
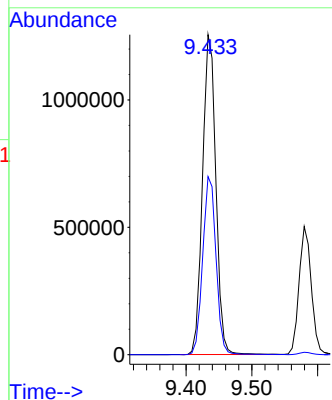
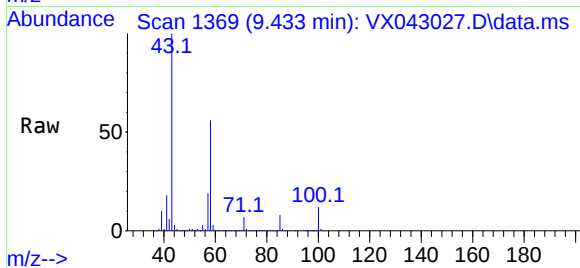
ClientSampleId :

Tgt Ion: 43 Resp: 1768091

Ion Ratio Lower Upper

43 100

58 55.8 26.2 78.5



#60

Dibromochloromethane

Concen: 160.135 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.006 min

Lab File: VX043027.D

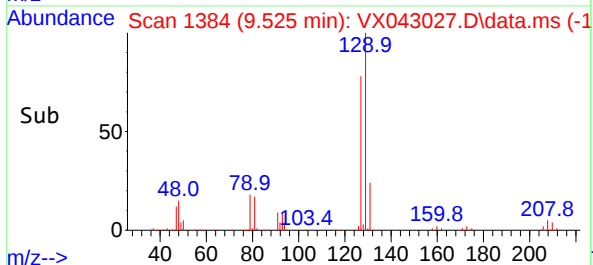
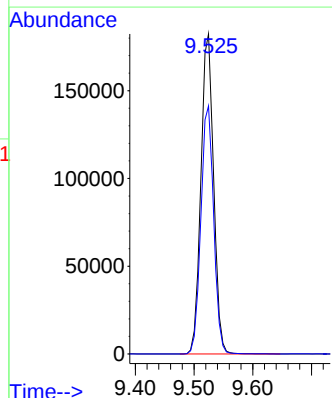
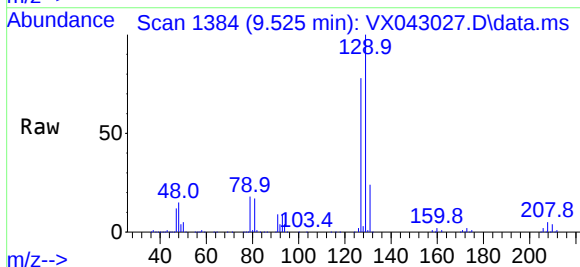
Acq: 14 Aug 2024 13:17

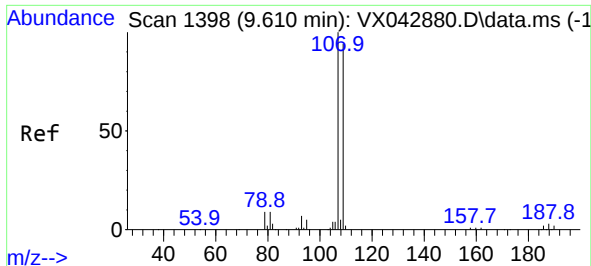
Tgt Ion: 129 Resp: 273960

Ion Ratio Lower Upper

129 100

127 78.0 38.8 116.4

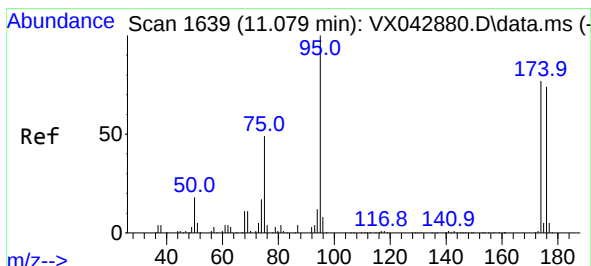
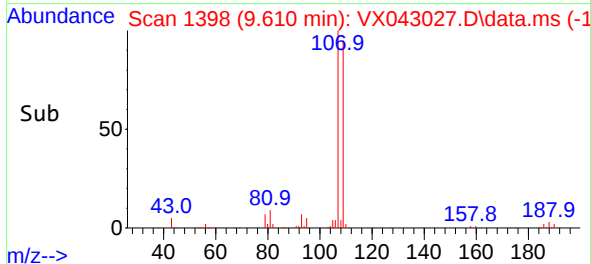
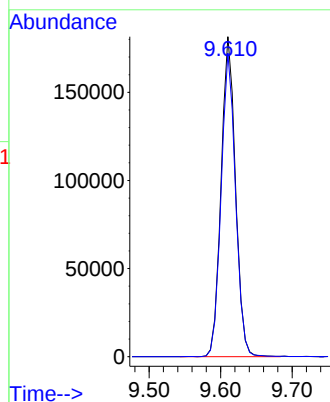
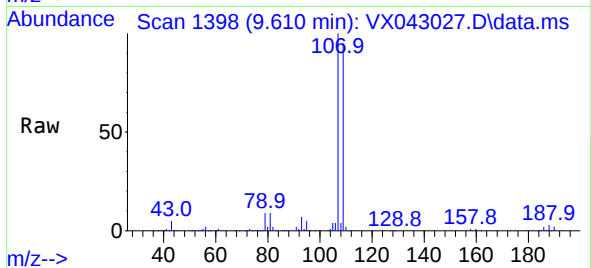




#61
1,2-Dibromoethane
Concen: 154.923 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

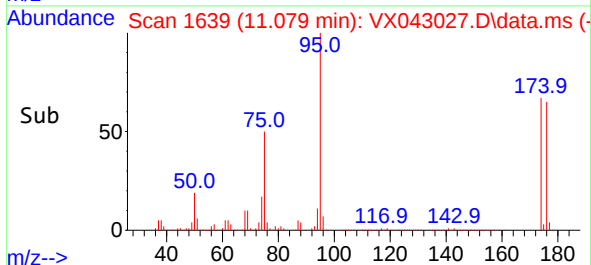
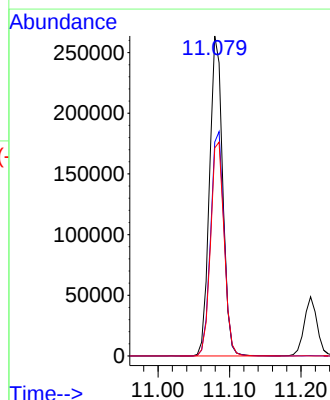
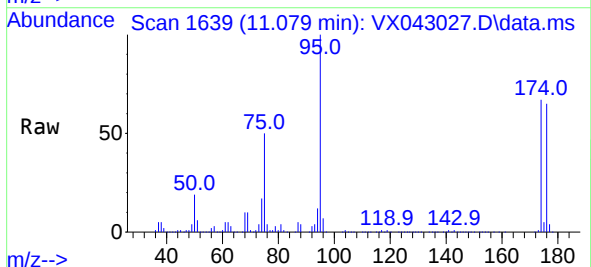
Instrument :
MSVOA_X
ClientSampleId :

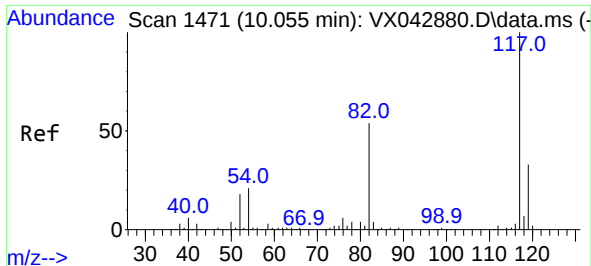
Tgt Ion:107 Resp: 253486
Ion Ratio Lower Upper
107 100
109 94.7 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 166.701 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

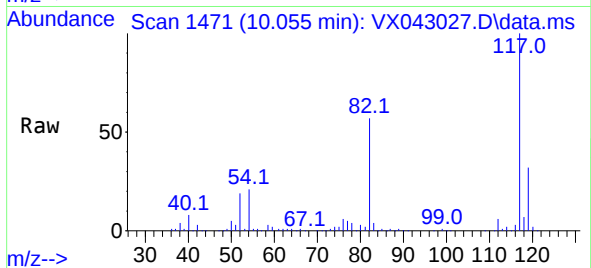
Tgt Ion: 95 Resp: 337126
Ion Ratio Lower Upper
95 100
174 71.4 0.0 135.6
176 68.8 0.0 131.0





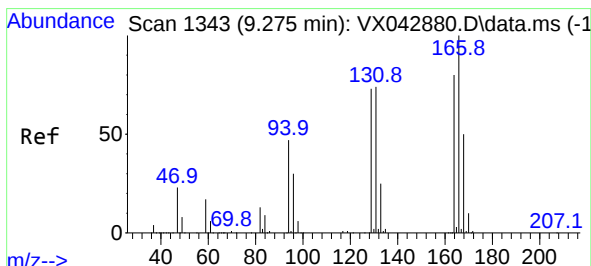
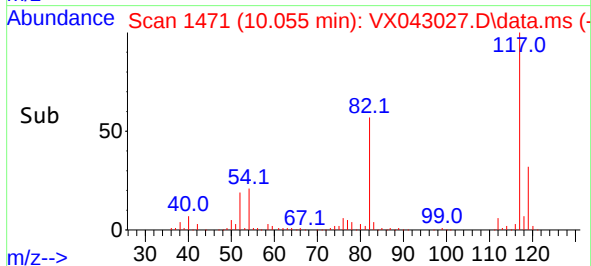
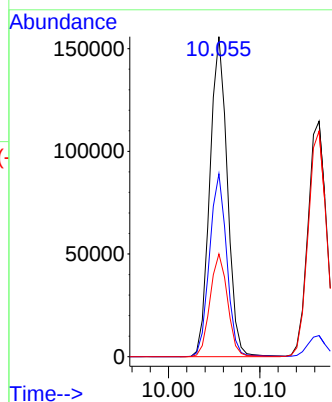
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:117 Resp: 207235

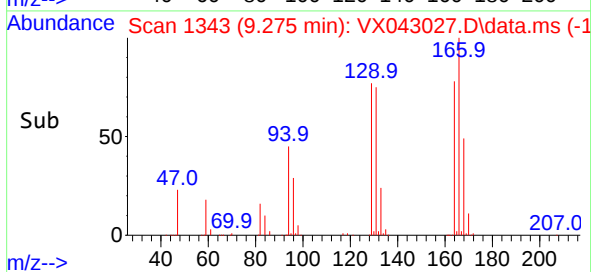
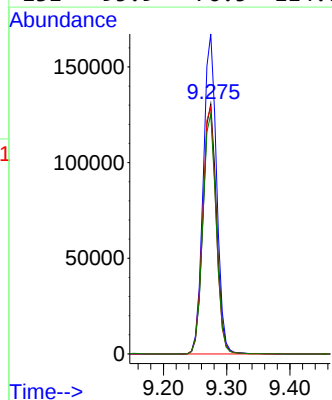
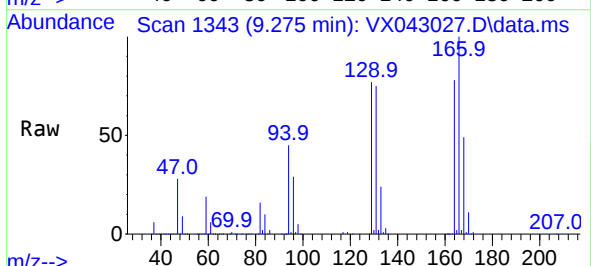
Ion	Ratio	Lower	Upper
117	100		
82	57.2	46.2	69.4
119	32.1	25.5	38.3

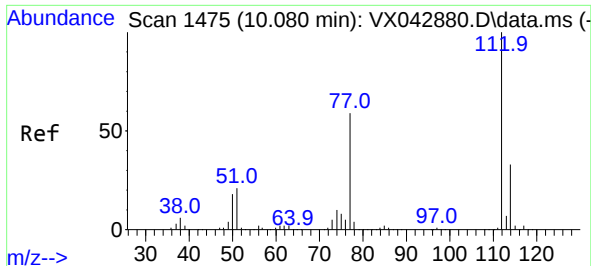


#64
Tetrachloroethene
Concen: 145.318 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion:164 Resp: 194357

Ion	Ratio	Lower	Upper
164	100		
166	128.0	102.7	154.1
129	98.8	80.4	120.6
131	95.9	76.5	114.7

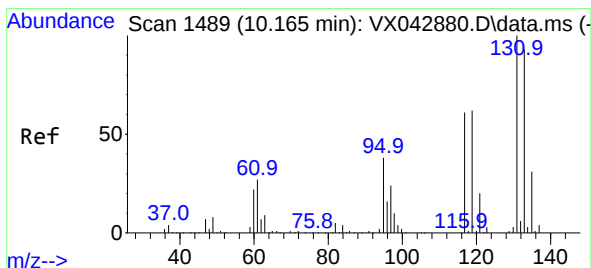
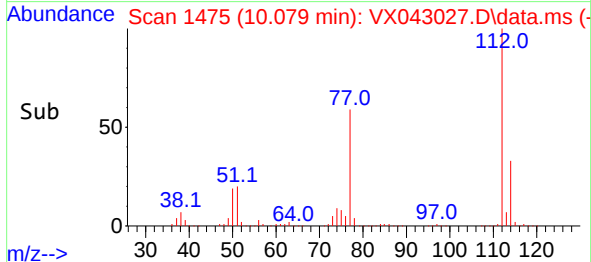
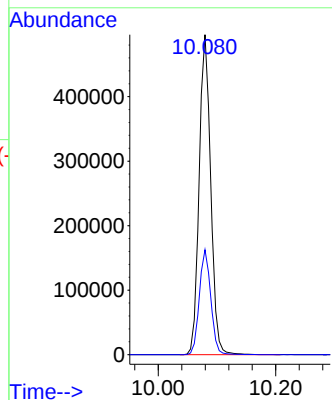
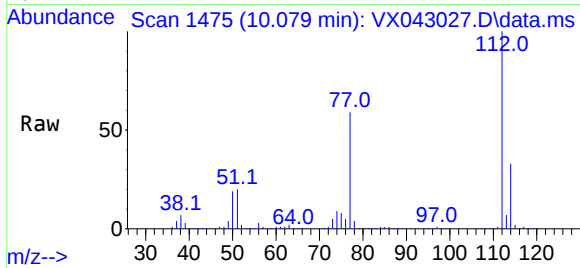




#65
Chlorobenzene
Concen: 150.888 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

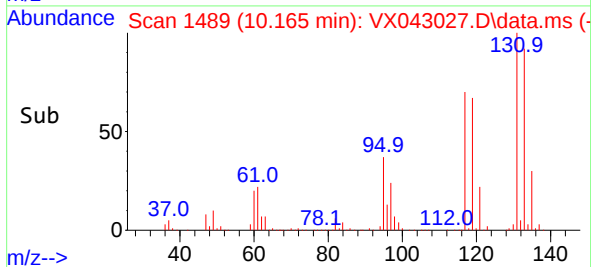
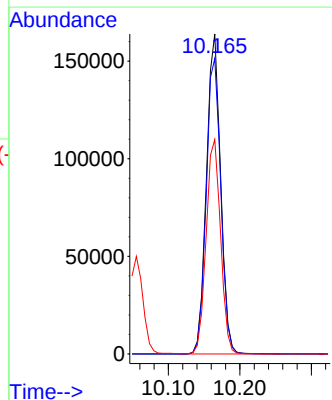
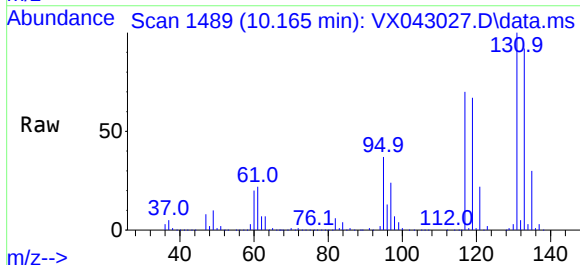
Instrument :
MSVOA_X
ClientSampleId :

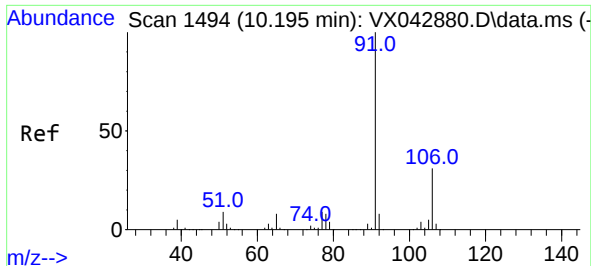
Tgt Ion:112 Resp: 674609
Ion Ratio Lower Upper
112 100
114 32.8 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 149.788 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

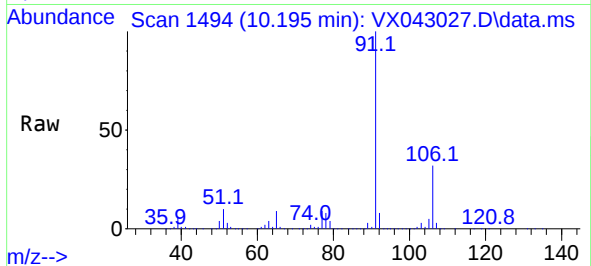
Tgt Ion:131 Resp: 225663
Ion Ratio Lower Upper
131 100
133 94.6 47.1 141.4
119 68.3 32.2 96.6



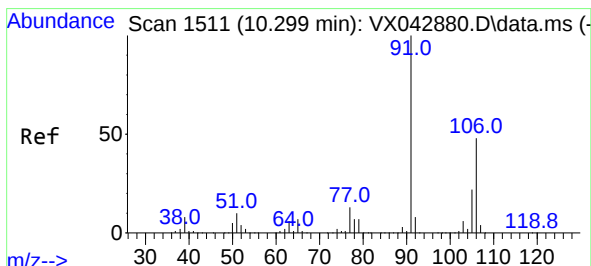
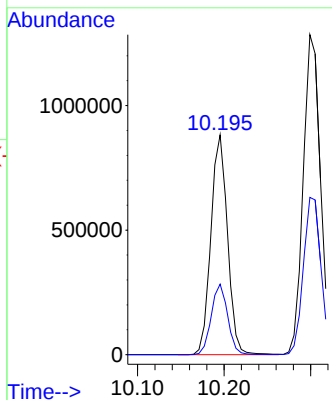


#67
Ethyl Benzene
Concen: 151.416 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :

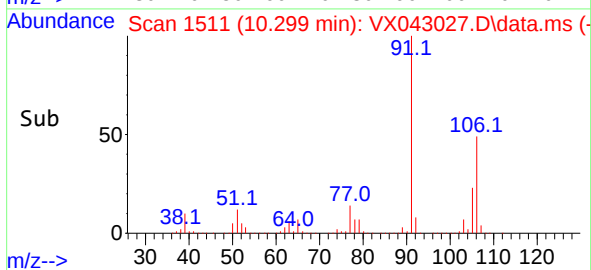
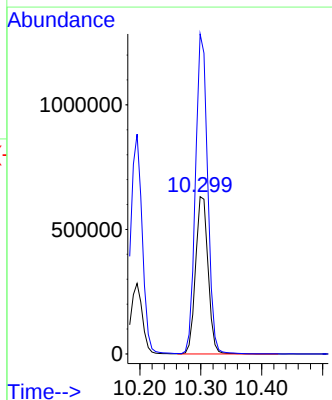
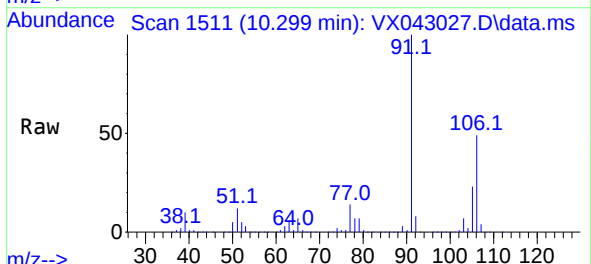


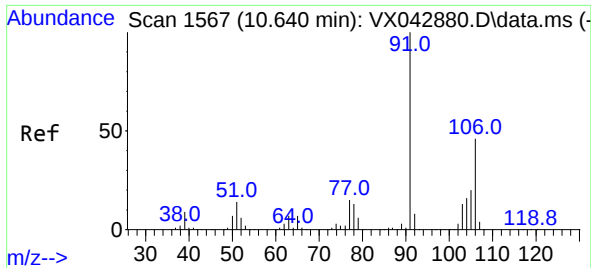
Tgt Ion: 91 Resp: 1176406
Ion Ratio Lower Upper
91 100
106 32.1 24.9 37.3



#68
m/p-Xylenes
Concen: 299.471 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion:106 Resp: 894711
Ion Ratio Lower Upper
106 100
91 198.6 165.5 248.3

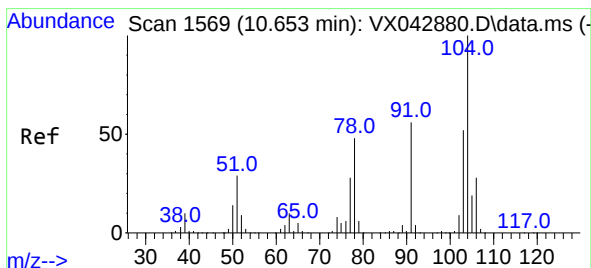
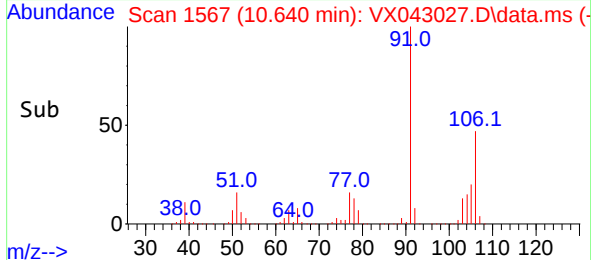
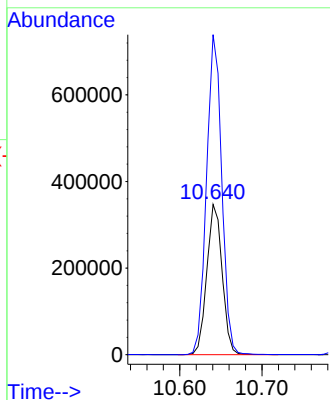
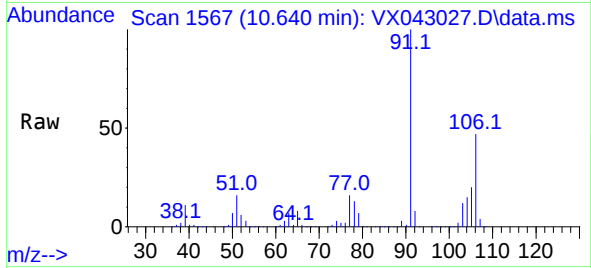




#69
o-Xylene
Concen: 149.865 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

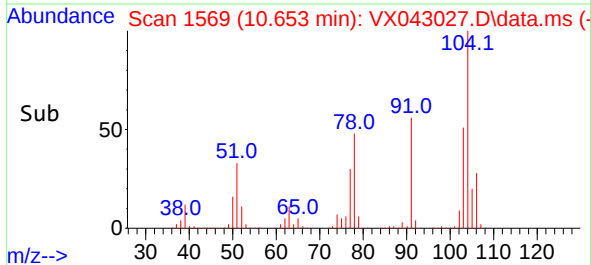
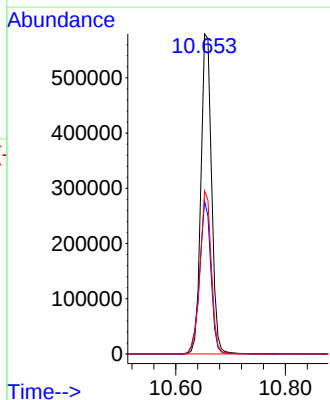
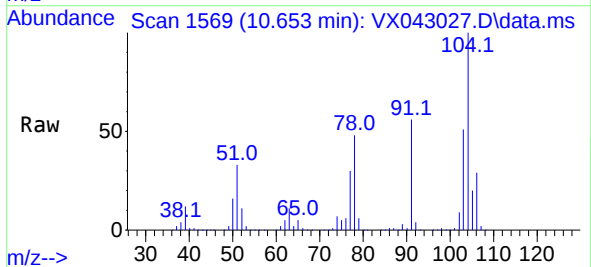
Instrument :
MSVOA_X
ClientSampleId :

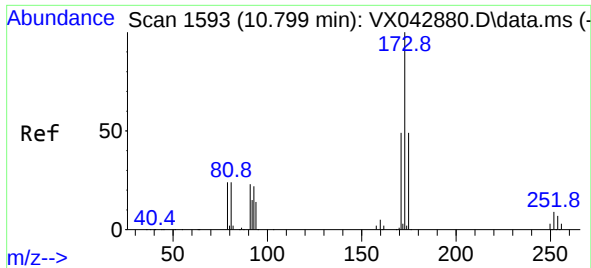
Tgt Ion:106 Resp: 449806
Ion Ratio Lower Upper
106 100
91 210.9 108.9 326.8



#70
Styrene
Concen: 155.704 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion:104 Resp: 783534
Ion Ratio Lower Upper
104 100
78 50.5 43.6 65.4
103 54.1 43.6 65.4

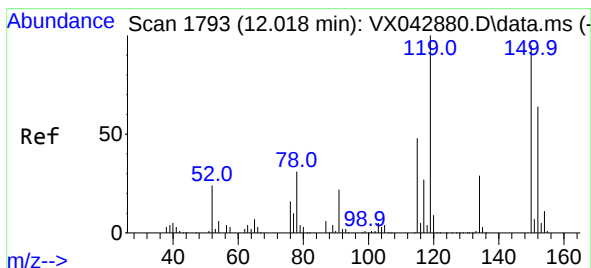
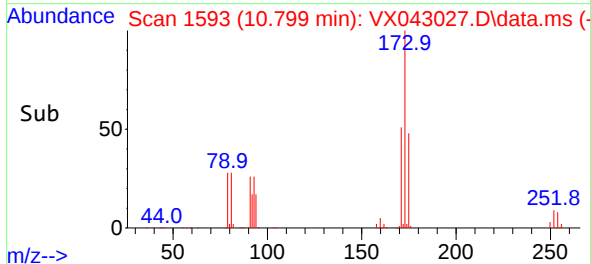
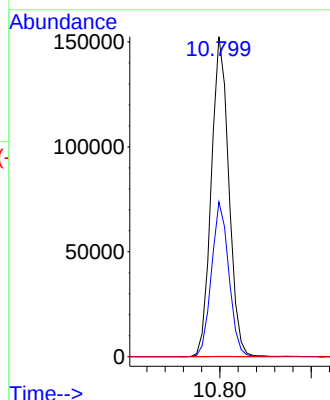
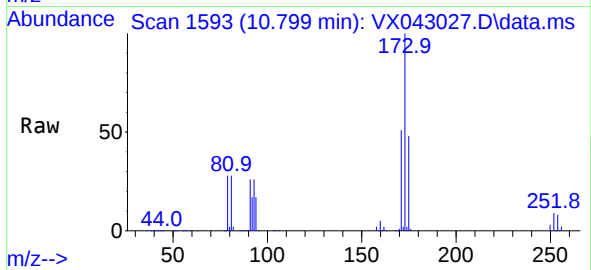




#71
Bromoform
Concen: 161.705 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

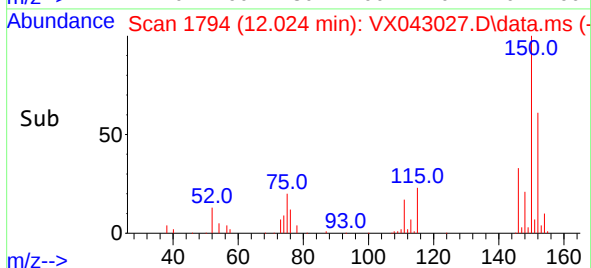
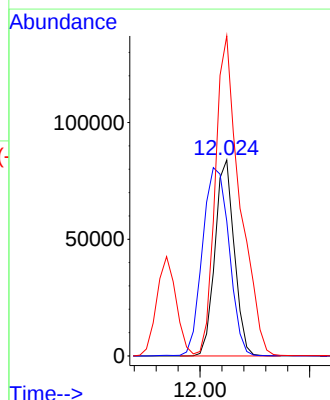
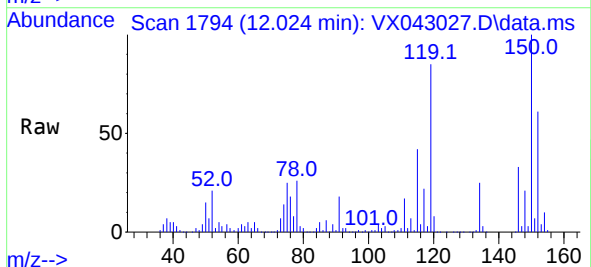
Instrument :
MSVOA_X
ClientSampleId :

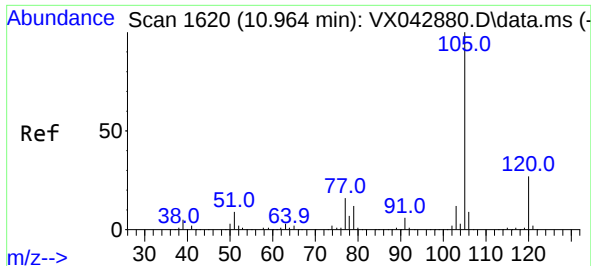
Tgt Ion:173 Resp: 202324
Ion Ratio Lower Upper
173 100
175 48.0 24.1 72.4
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion:152 Resp: 102855
Ion Ratio Lower Upper
152 100
115 132.3 43.3 129.9#
150 208.3 0.0 345.0

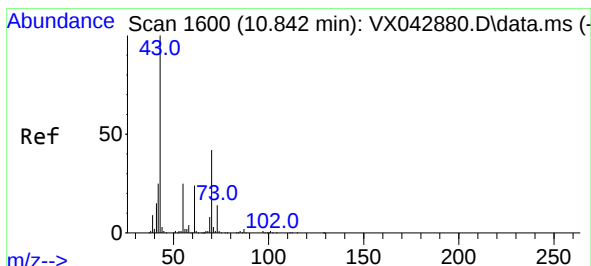
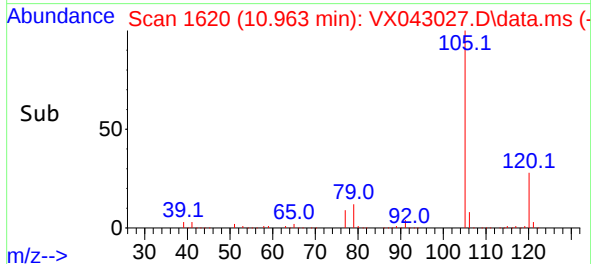
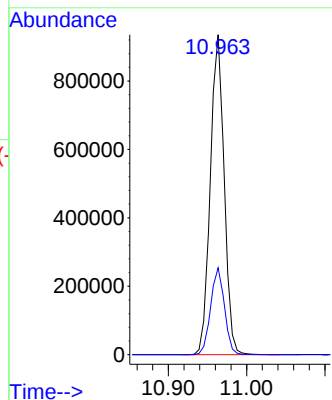
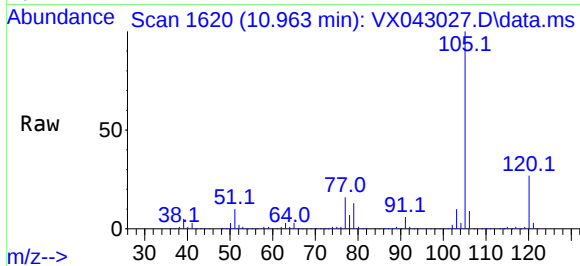




#73
Isopropylbenzene
Concen: 146.018 ug/l
RT: 10.963 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

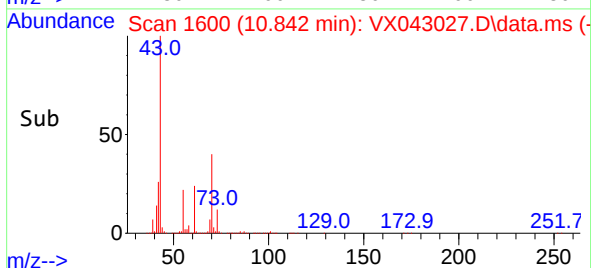
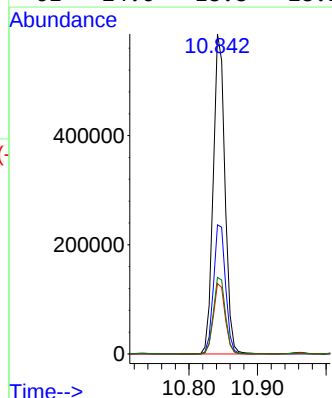
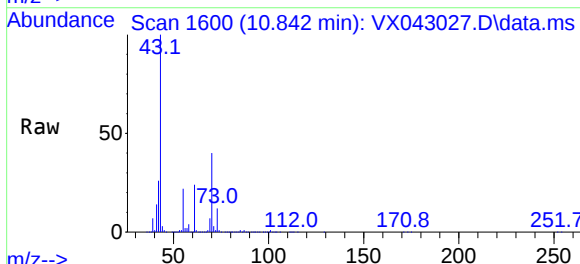
Instrument :
MSVOA_X
ClientSampleId :

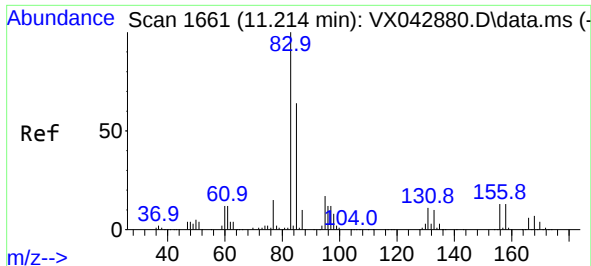
Tgt Ion:105 Resp: 1145639
Ion Ratio Lower Upper
105 100
120 27.0 12.9 38.6



#74
N-ethyl acetate
Concen: 155.897 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 43 Resp: 696686
Ion Ratio Lower Upper
43 100
70 41.7 32.9 49.3
55 22.2 19.3 28.9
61 24.6 18.8 28.2

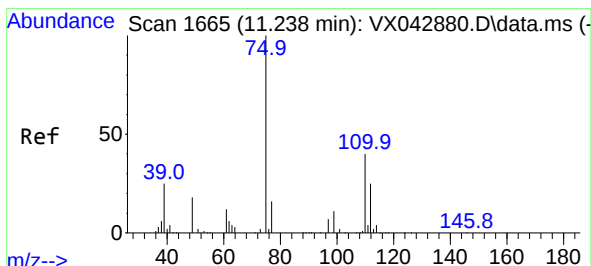
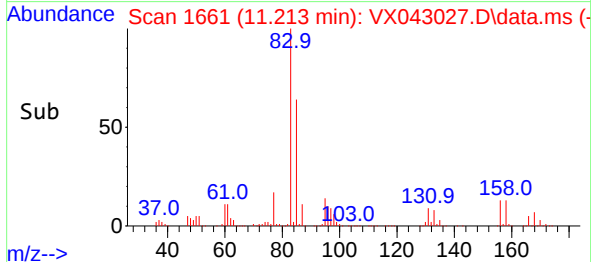
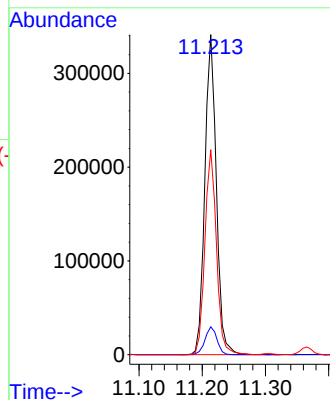
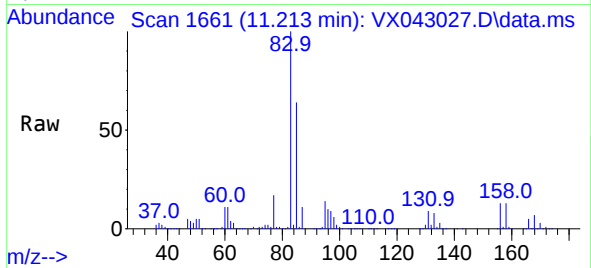




#75
1,1,2,2-Tetrachloroethane
Concen: 142.873 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

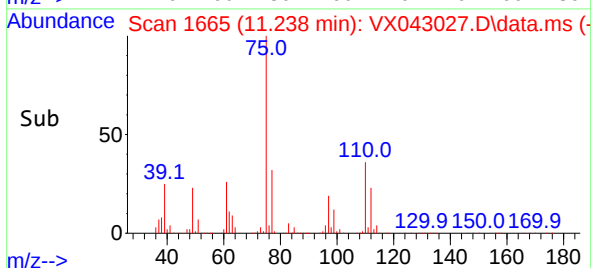
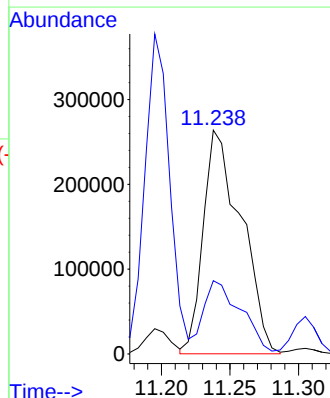
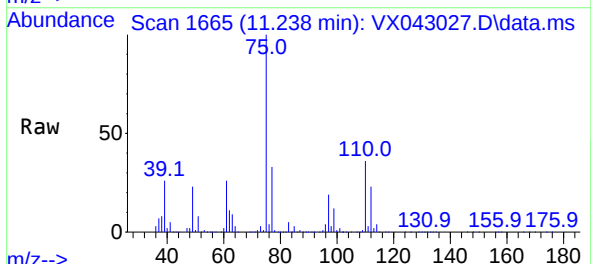
Instrument :
MSVOA_X
ClientSampleId :

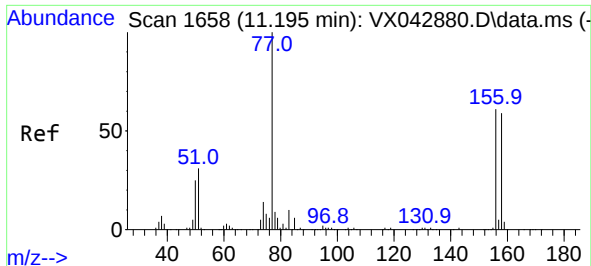
Tgt Ion: 83 Resp: 431495
Ion Ratio Lower Upper
83 100
131 9.0 5.3 15.8
85 64.3 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 169.186 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 75 Resp: 508527
Ion Ratio Lower Upper
75 100
77 32.6 19.1 57.5

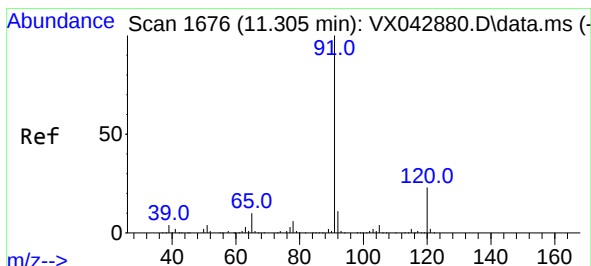
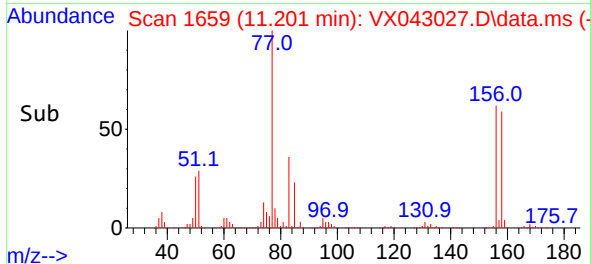
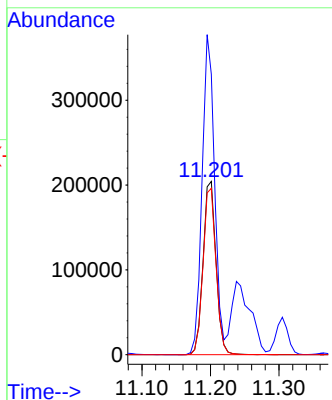
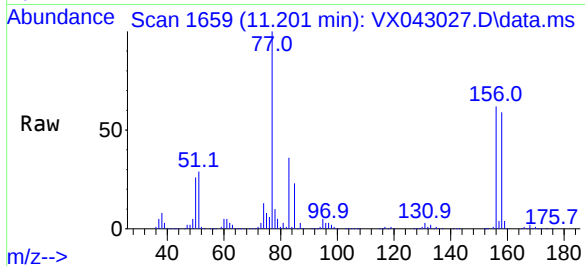




#77
Bromobenzene
Concen: 142.787 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

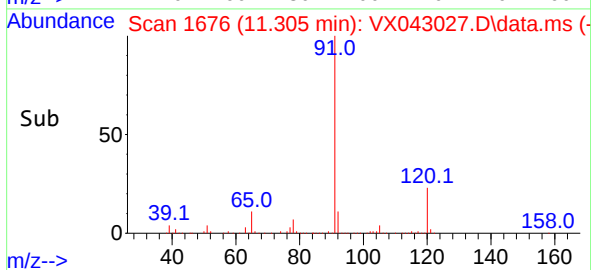
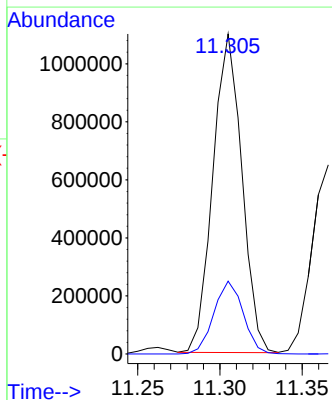
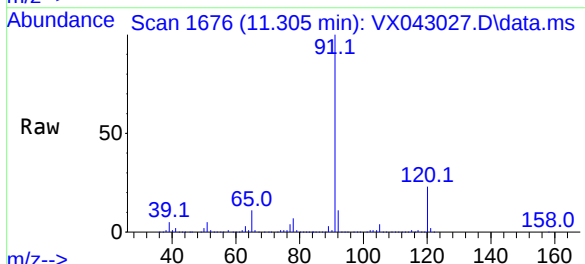
Instrument :
MSVOA_X
ClientSampleId :

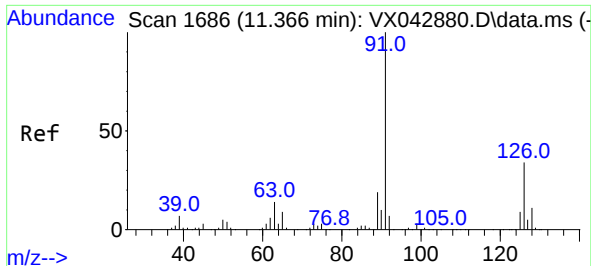
Tgt Ion:156 Resp: 269138
Ion Ratio Lower Upper
156 100
77 177.4 88.4 265.3
158 96.3 48.0 144.0



#78
n-propylbenzene
Concen: 150.183 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 91 Resp: 1342884
Ion Ratio Lower Upper
91 100
120 23.1 11.5 34.4

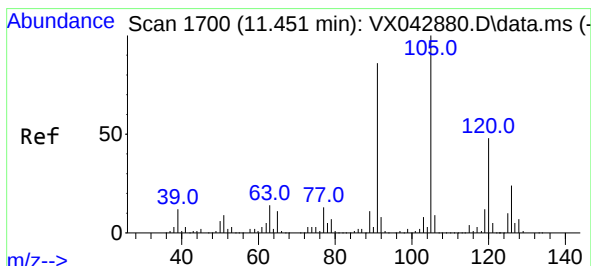
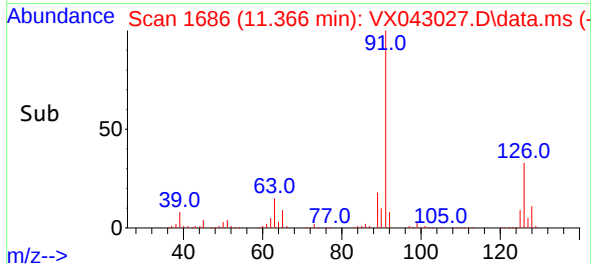
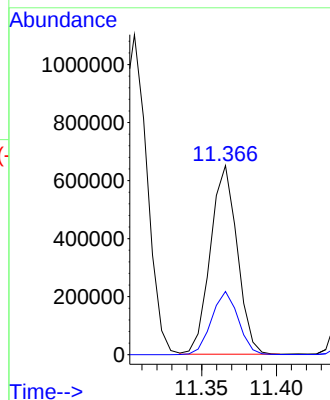
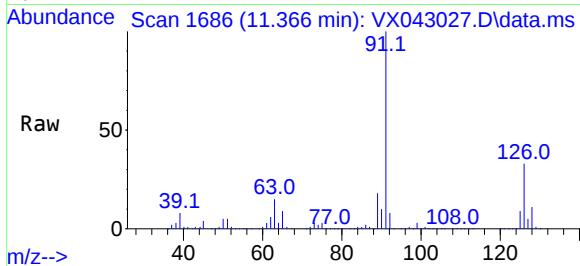




#79
2-Chlorotoluene
Concen: 145.599 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

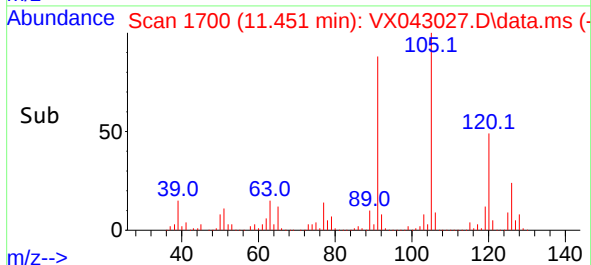
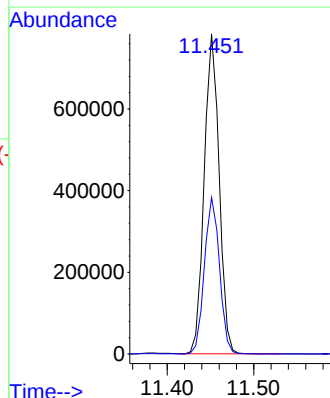
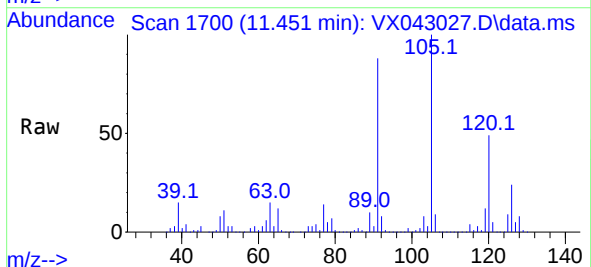
Instrument :
MSVOA_X
ClientSampleId :

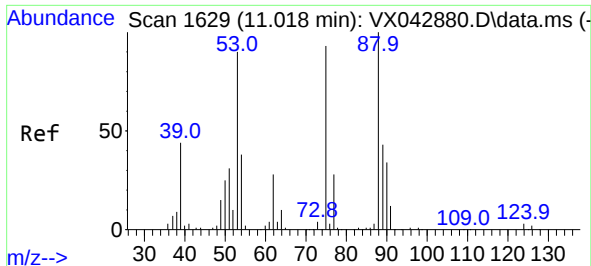
Tgt Ion: 91 Resp: 810258
Ion Ratio Lower Upper
91 100
126 33.5 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 145.211 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 105 Resp: 938555
Ion Ratio Lower Upper
105 100
120 49.3 24.1 72.3

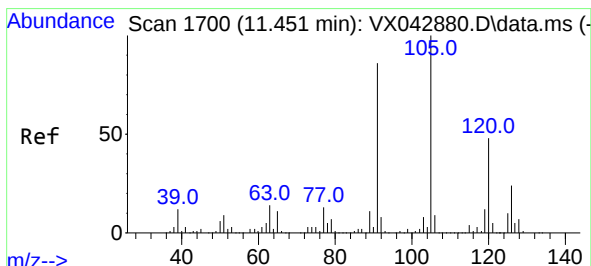
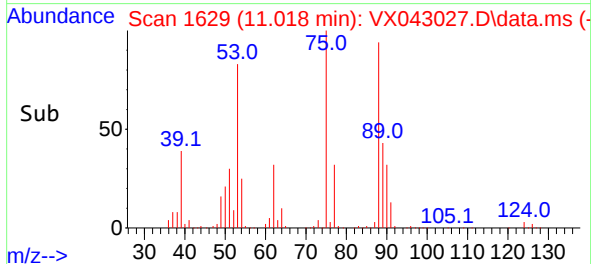
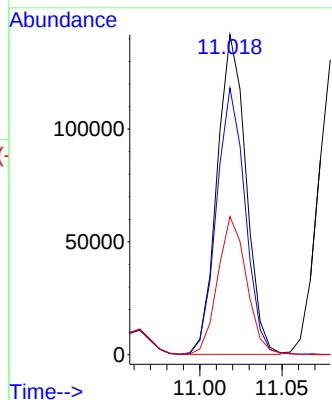
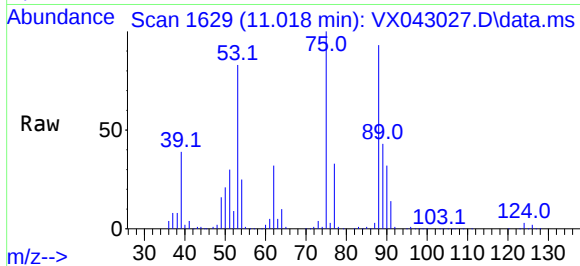




#81
trans-1,4-Dichloro-2-butene
Concen: 160.121 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

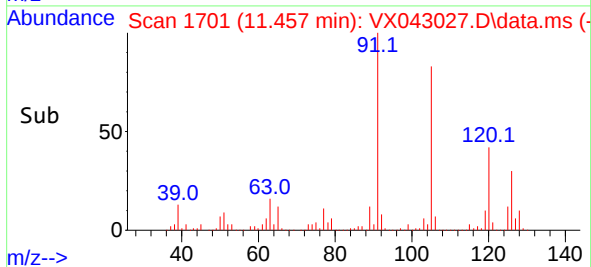
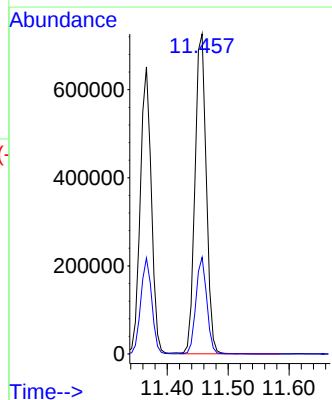
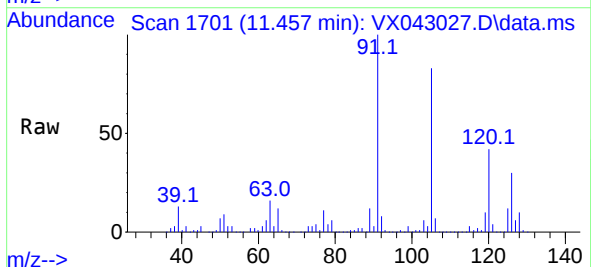
Instrument :
MSVOA_X
ClientSampleId :

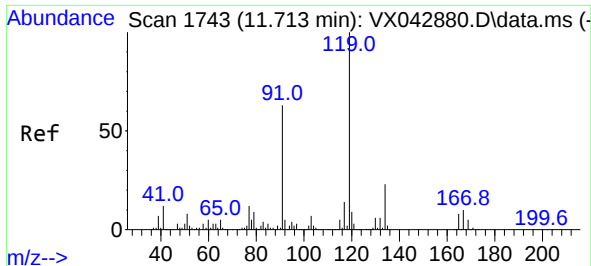
Tgt Ion: 75 Resp: 173045
Ion Ratio Lower Upper
75 100
53 82.6 90.5 135.7#
89 43.2 36.9 55.3



#82
4-Chlorotoluene
Concen: 150.357 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion: 91 Resp: 932418
Ion Ratio Lower Upper
91 100
126 29.1 14.2 42.6

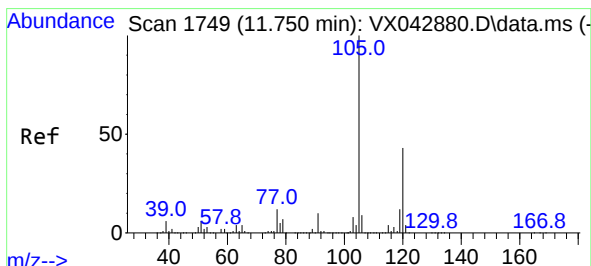
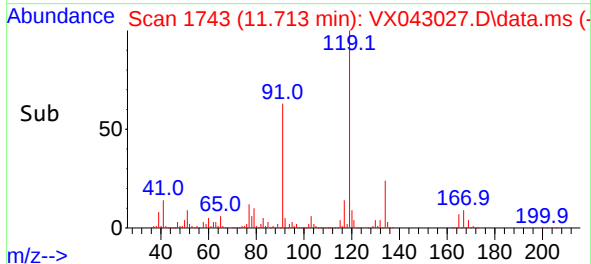
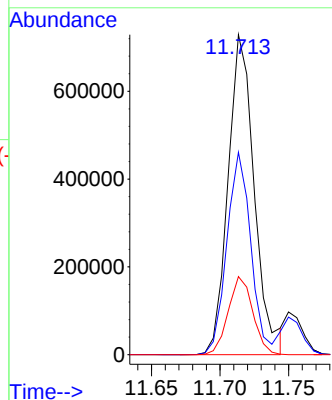
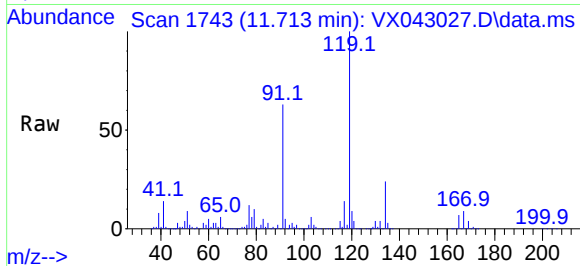




#83
tert-Butylbenzene
Concen: 145.015 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

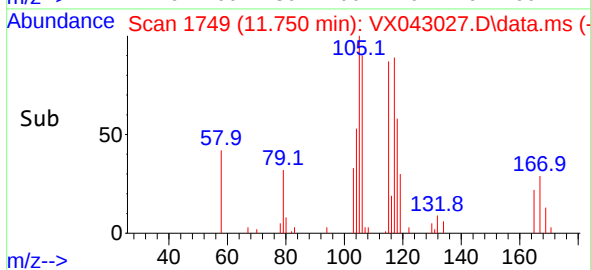
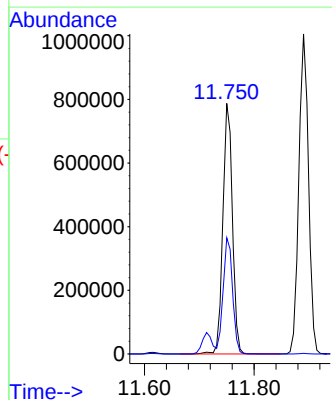
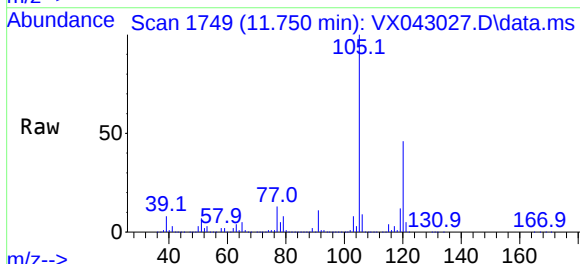
Instrument :
MSVOA_X
ClientSampleId :

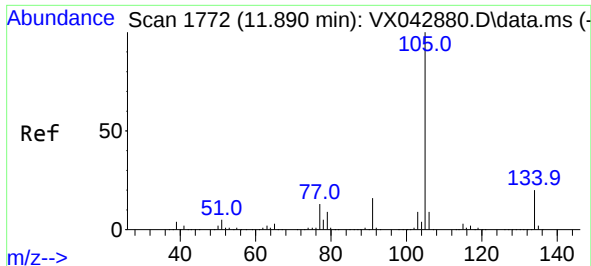
Tgt Ion:119 Resp: 970058
Ion Ratio Lower Upper
119 100
91 57.9 31.2 93.6
134 23.0 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 146.345 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion:105 Resp: 954269
Ion Ratio Lower Upper
105 100
120 45.7 21.2 63.6

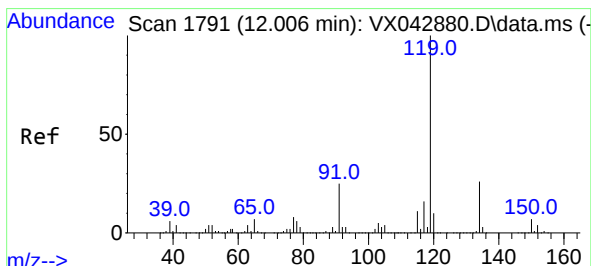
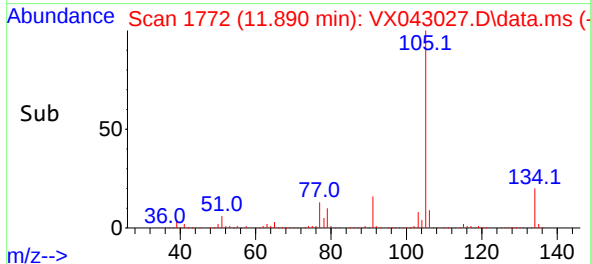
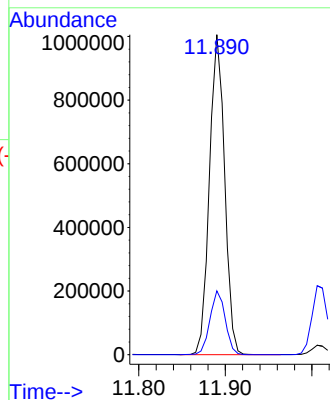
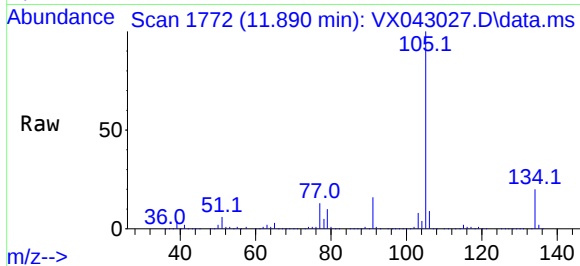




#85
 sec-Butylbenzene
 Concen: 150.546 ug/l
 RT: 11.890 min Scan# 1177
 Delta R.T. 0.000 min
 Lab File: VX043027.D
 Acq: 14 Aug 2024 13:17

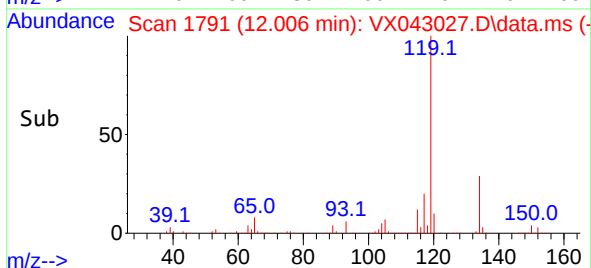
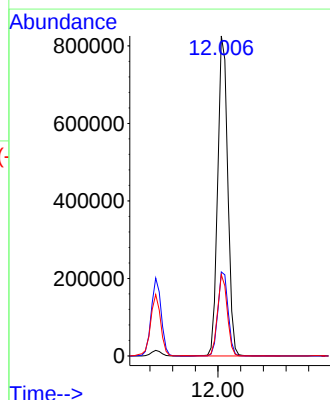
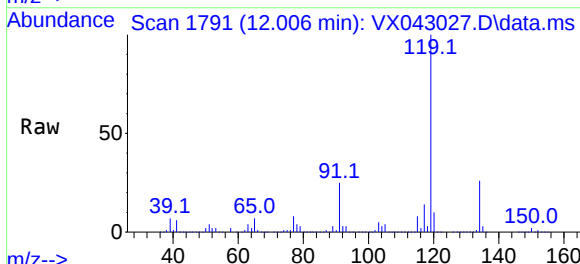
Instrument :
 MSVOA_X
 ClientSampleId :

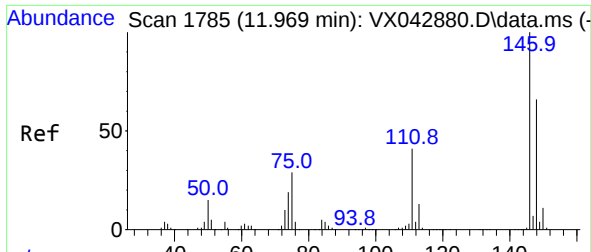
Tgt Ion:105 Resp: 1222477
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 152.897 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX043027.D
 Acq: 14 Aug 2024 13:17

Tgt Ion:119 Resp: 1014357
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.8 38.3
 91 24.5 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 151.765 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

ClientSampleId :

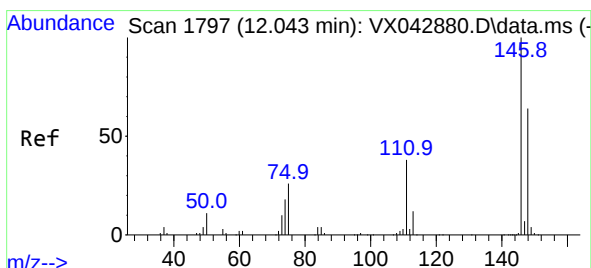
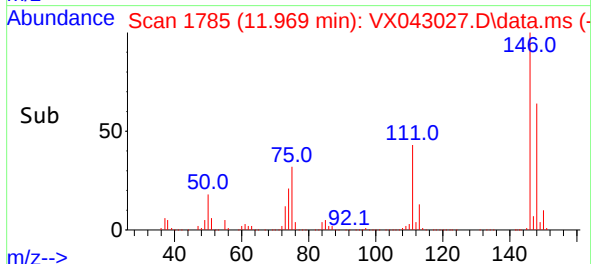
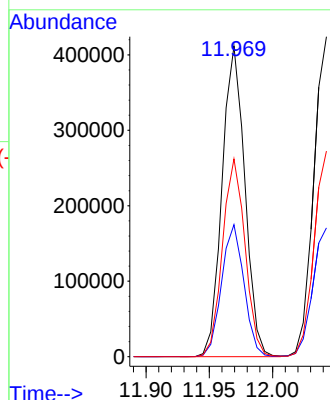
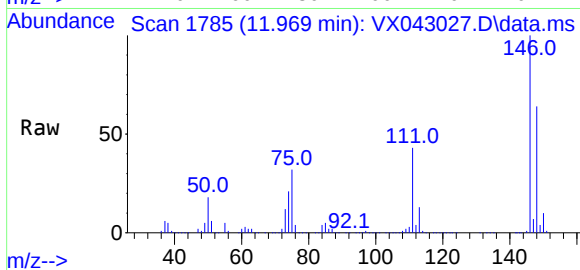
Tgt Ion:146 Resp: 514364

Ion Ratio Lower Upper

146 100

111 42.0 22.1 66.1

148 63.2 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 148.916 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

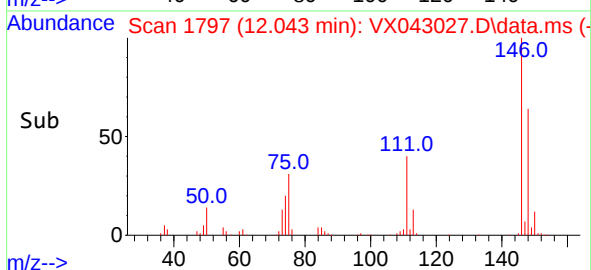
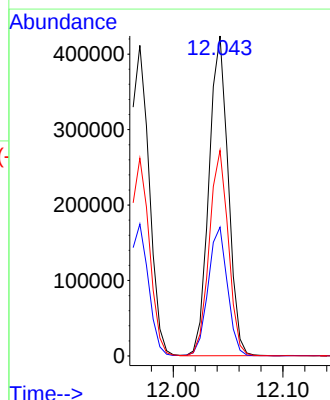
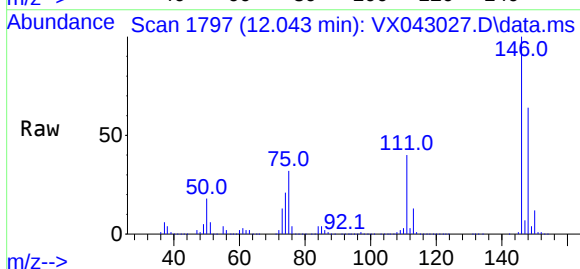
Tgt Ion:146 Resp: 516403

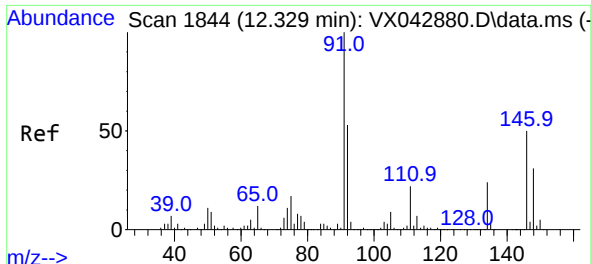
Ion Ratio Lower Upper

146 100

111 40.5 21.3 63.7

148 63.8 31.8 95.4





#89

n-Butylbenzene

Concen: 164.564 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. 0.000 min

Lab File: VX043027.D

Acq: 14 Aug 2024 13:17

Instrument :

MSVOA_X

ClientSampleId :

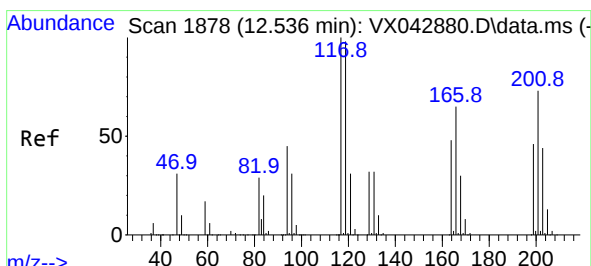
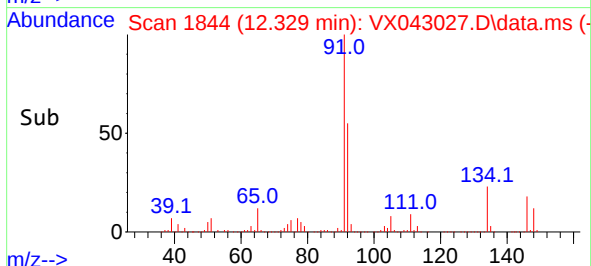
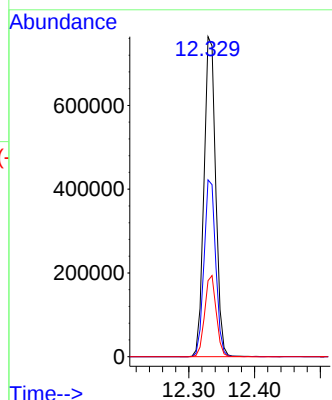
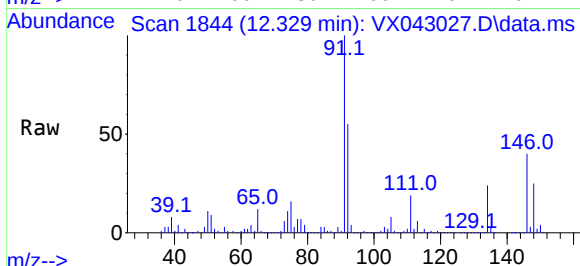
Tgt Ion: 91 Resp: 945111

Ion Ratio Lower Upper

91 100

92 55.3 27.4 82.0

134 25.1 12.6 37.8



#90

Hexachloroethane

Concen: 154.385 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX043027.D

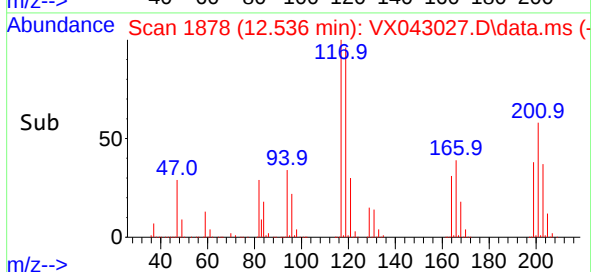
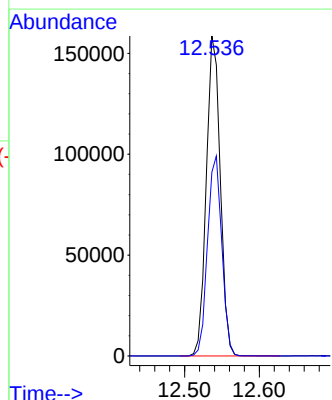
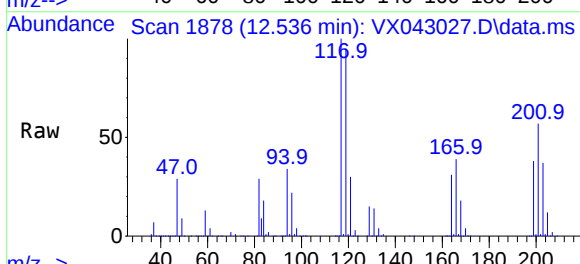
Acq: 14 Aug 2024 13:17

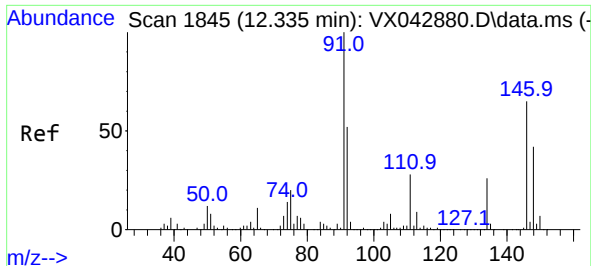
Tgt Ion:117 Resp: 205716

Ion Ratio Lower Upper

117 100

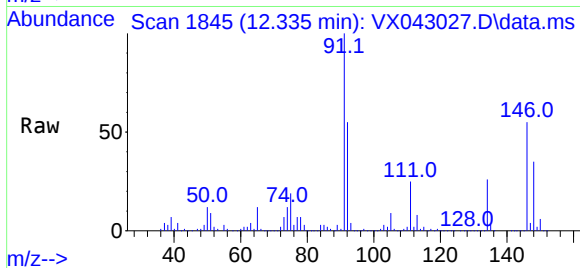
201 63.8 32.9 98.6



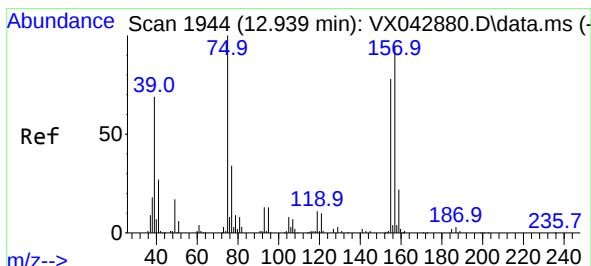
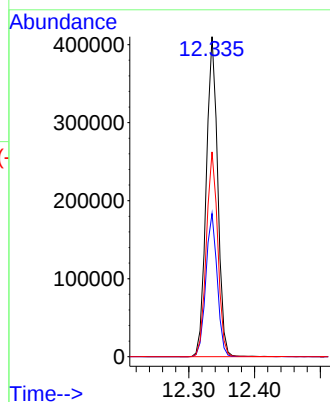
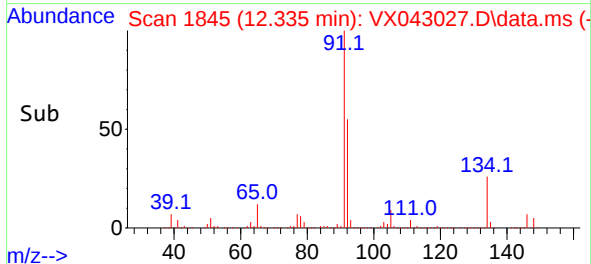


#91
1,2-Dichlorobenzene
Concen: 145.670 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :

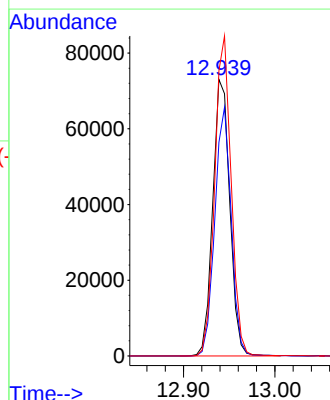
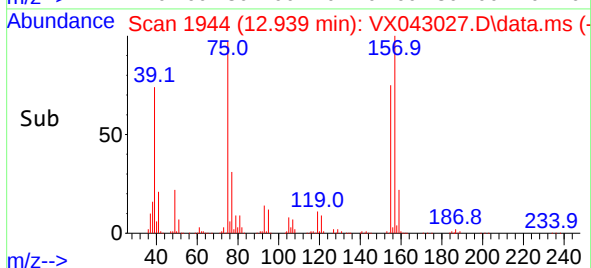
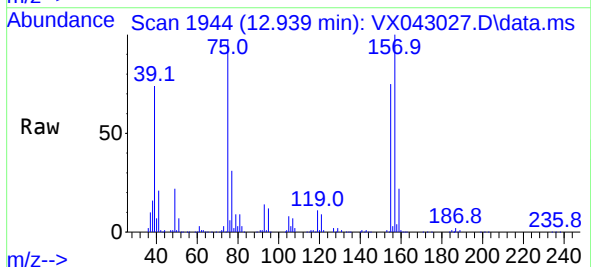


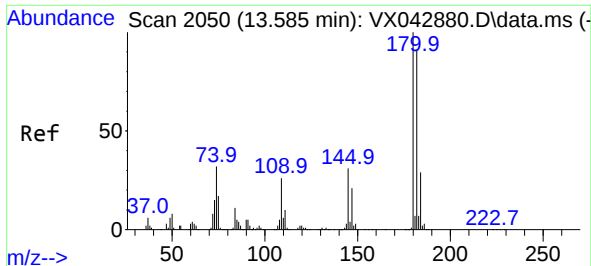
Tgt Ion:146 Resp: 497779
Ion Ratio Lower Upper
146 100
111 44.2 22.4 67.0
148 64.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 159.943 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

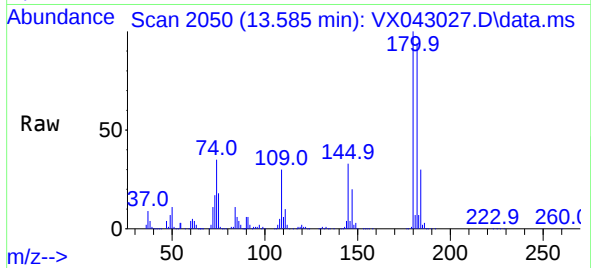
Tgt Ion: 75 Resp: 94498
Ion Ratio Lower Upper
75 100
155 86.8 36.1 108.5
157 112.0 44.9 134.7



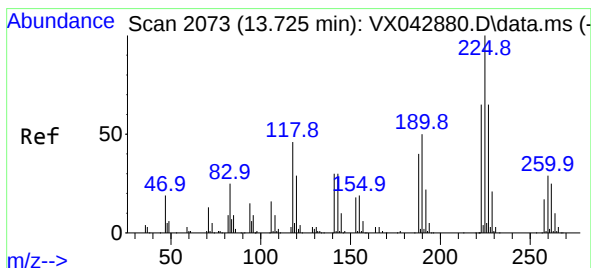
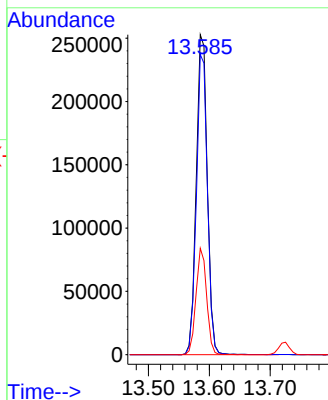
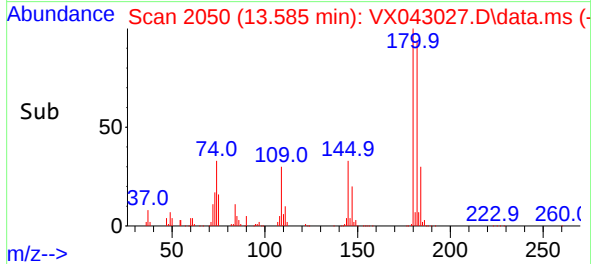


#93
1,2,4-Trichlorobenzene
Concen: 165.286 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

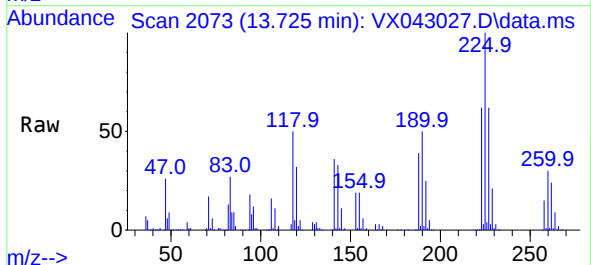
Instrument :
MSVOA_X
ClientSampleId :



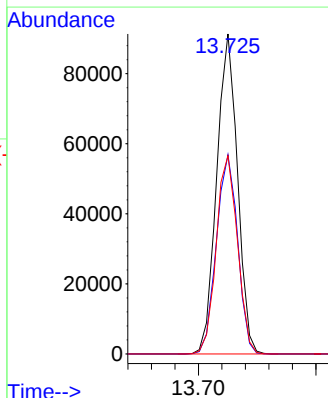
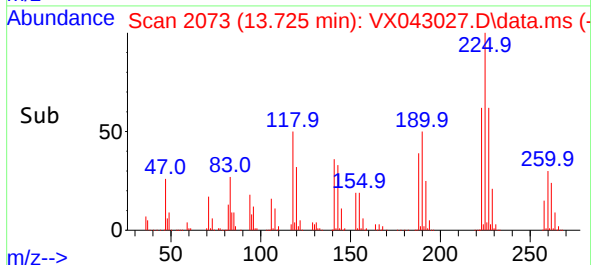
Tgt Ion:180 Resp: 317910
Ion Ratio Lower Upper
180 100
182 93.5 48.3 144.8
145 32.0 18.0 54.0

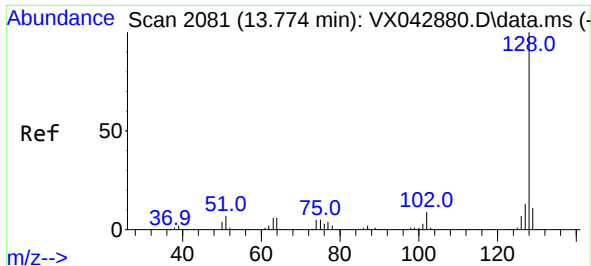


#94
Hexachlorobutadiene
Concen: 156.503 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17



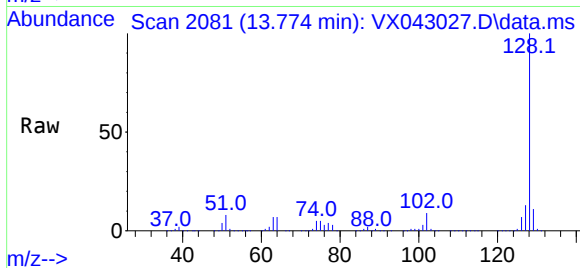
Tgt Ion:225 Resp: 112329
Ion Ratio Lower Upper
225 100
223 63.5 31.1 93.2
227 63.1 32.5 97.5



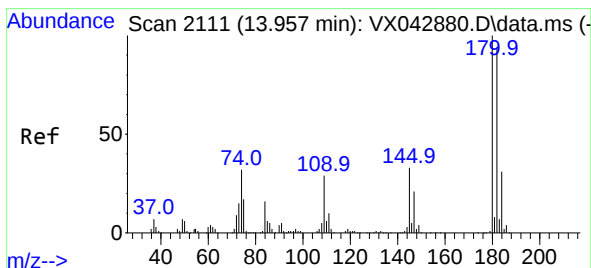
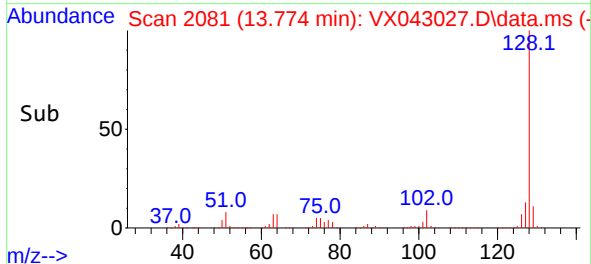
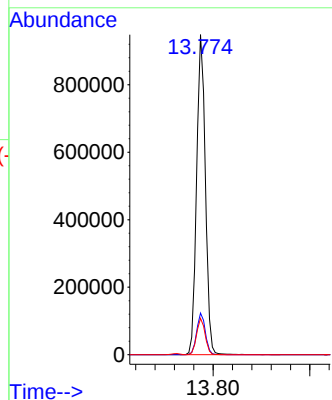


#95
Naphthalene
Concen: 156.207 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 1186576
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 161.316 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX043027.D
Acq: 14 Aug 2024 13:17

Tgt Ion:180 Resp: 317347
Ion Ratio Lower Upper
180 100
182 95.5 46.9 140.6
145 33.6 17.8 53.5

