

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040225\
 Data File : VX045525.D
 Acq On : 01 Apr 2025 17:06
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Quant Time: Apr 02 02:50:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 02:44:48 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	96737	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	175266	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	153312	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	61114	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.971	65	2134	1.206	ug/l	0.02
Spiked Amount	50.000	Range	74 - 125	Recovery	=	2.420%#
35) Dibromofluoromethane	5.379	113	1367	1.099	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	2.200%#
50) Toluene-d8	8.647	98	4496	1.036	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	2.080%#
62) 4-Bromofluorobenzene	11.085	95	1236	0.782	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	1.560%#
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	1189	0.822	ug/l	94
3) Chloromethane	1.307	50	1479	0.995	ug/l #	86
4) Vinyl Chloride	1.374	62	1299	0.955	ug/l	98
5) Bromomethane	1.599	94	771	1.195	ug/l	94
6) Chloroethane	1.673	64	732	1.014	ug/l #	67
7) Trichlorofluoromethane	1.880	101	2034	1.003	ug/l	93
8) Diethyl Ether	2.130	74	668	0.981	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.325	101	1113	0.936	ug/l	94
10) Methyl Iodide	2.447	142	1147	0.774	ug/l #	92
11) Tert butyl alcohol	2.971	59	1121	4.715	ug/l #	72
12) 1,1-Dichloroethene	2.313	96	1090	0.939	ug/l	95
13) Acrolein	2.233	56	1750	5.345	ug/l	92
14) Allyl chloride	2.660	41	2113	0.959	ug/l	93
15) Acrylonitrile	3.075	53	3446	4.592	ug/l	95
16) Acetone	2.380	43	3867	5.323	ug/l	98
17) Carbon Disulfide	2.508	76	2580	0.899	ug/l #	95
18) Methyl Acetate	2.703	43	1744	1.043	ug/l	91
19) Methyl tert-butyl Ether	3.117	73	3705	0.912	ug/l	92
20) Methylene Chloride	2.782	84	1338	0.984	ug/l	91
21) trans-1,2-Dichloroethene	3.087	96	1111	0.936	ug/l #	93
22) Diisopropyl ether	3.758	45	3875	0.893	ug/l #	59
23) Vinyl Acetate	3.727	43	14921	3.979	ug/l	95
24) 1,1-Dichloroethane	3.611	63	2343	0.954	ug/l #	90
25) 2-Butanone	4.581	43	4590	4.317	ug/l	92
26) 2,2-Dichloropropane	4.471	77	1307	0.824	ug/l	85
27) cis-1,2-Dichloroethene	4.495	96	1475	1.020	ug/l	80
28) Bromochloromethane	4.891	49	1298	1.094	ug/l #	97
29) Tetrahydrofuran	5.032	42	3276	4.752	ug/l	97
30) Chloroform	5.093	83	2406	0.953	ug/l	84
31) Cyclohexane	5.465	56	2131	0.982	ug/l #	81
32) 1,1,1-Trichloroethane	5.385	97	1989	0.931	ug/l #	53
36) 1,1-Dichloropropene	5.696	75	1671	0.995	ug/l #	89
37) Ethyl Acetate	4.751	43	2040	0.964	ug/l #	76
38) Carbon Tetrachloride	5.672	117	1578	0.870	ug/l #	91
39) Methylcyclohexane	7.379	83	1818	0.883	ug/l #	89
40) Benzene	6.038	78	4957	0.967	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	388	0.345	ug/l #	24
42) 1,2-Dichloroethane	6.092	62	1867	0.882	ug/l	86
43) Isopropyl Acetate	6.361	43	2578	0.804	ug/l #	86
44) Trichloroethene	7.123	130	1224	1.004	ug/l	87
45) 1,2-Dichloropropane	7.434	63	1082	0.846	ug/l	90
46) Dibromomethane	7.592	93	831	0.846	ug/l	90
47) Bromodichloromethane	7.824	83	1827	0.931	ug/l #	77
48) Methyl methacrylate	7.720	41	1419	0.857	ug/l	92
49) 1,4-Dioxane	7.671	88	248	8.278	ug/l #	45
51) 4-Methyl-2-Pentanone	8.574	43	8746	4.114	ug/l	100
52) Toluene	8.720	92	2863	0.923	ug/l	96
53) t-1,3-Dichloropropene	8.988	75	1109	2.850	ug/l	93
54) cis-1,3-Dichloropropene	8.379	75	1300	0.705	ug/l	90
55) 1,1,2-Trichloroethane	9.159	97	1183	0.957	ug/l #	76
56) Ethyl methacrylate	9.129	69	1338	0.699	ug/l #	90
57) 1,3-Dichloropropane	9.311	76	1946	0.904	ug/l	91
58) 2-Chloroethyl Vinyl ether	8.245	63	3880	4.008	ug/l	93
59) 2-Hexanone	9.439	43	6360	4.040	ug/l	85
60) Dibromochloromethane	9.519	129	1097	0.814	ug/l	99
61) 1,2-Dibromoethane	9.610	107	1032	0.825	ug/l	96
64) Tetrachloroethene	9.269	164	1062	0.981	ug/l	92
65) Chlorobenzene	10.080	112	2916	0.890	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.159	131	1128	0.992	ug/l #	64
67) Ethyl Benzene	10.195	91	4930	0.840	ug/l	90
68) m/p-Xylenes	10.305	106	3645	1.708	ug/l	97
69) o-Xylene	10.640	106	1724	0.820	ug/l	83
70) Styrene	10.659	104	2750	0.793	ug/l	94
71) Bromoform	10.805	173	675	0.795	ug/l #	94
73) Isopropylbenzene	10.964	105	4377	0.894	ug/l	95
74) N-amyl acetate	10.854	43	1762	0.752	ug/l #	93
75) 1,1,2,2-Tetrachloroethane	11.214	83	1781	1.036	ug/l	94
76) 1,2,3-Trichloropropane	11.244	75	1706	1.144	ug/l	95
77) Bromobenzene	11.201	156	1072	0.948	ug/l	95
78) n-propylbenzene	11.305	91	4564	0.809	ug/l	97
79) 2-Chlorotoluene	11.366	91	3537	0.981	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	3582	0.885	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	315	0.717	ug/l #	82
82) 4-Chlorotoluene	11.457	91	3619	0.900	ug/l	96
83) tert-Butylbenzene	11.713	119	3537	0.883	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	3552	0.874	ug/l	99
85) sec-Butylbenzene	11.890	105	3905	0.793	ug/l	98
86) p-Isopropyltoluene	12.012	119	3342	0.824	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	2026	0.984	ug/l	97
88) 1,4-Dichlorobenzene	11.969	146	2026	0.971	ug/l	98
89) n-Butylbenzene	12.335	91	2587	0.735	ug/l	99
90) Hexachloroethane	12.543	117	602	0.863	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	2009	0.981	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	12.945	75	239	0.665	ug/l #	73
93) 1,2,4-Trichlorobenzene	13.591	180	888	0.779	ug/l	94
94) Hexachlorobutadiene	13.725	225	463	0.943	ug/l	90
95) Naphthalene	13.780	128	3109	0.733	ug/l	99
96) 1,2,3-Trichlorobenzene	13.969	180	956	0.801	ug/l	88

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QLast Update : Wed Apr 02 02:44:48 2025
Response via : Initial Calibration

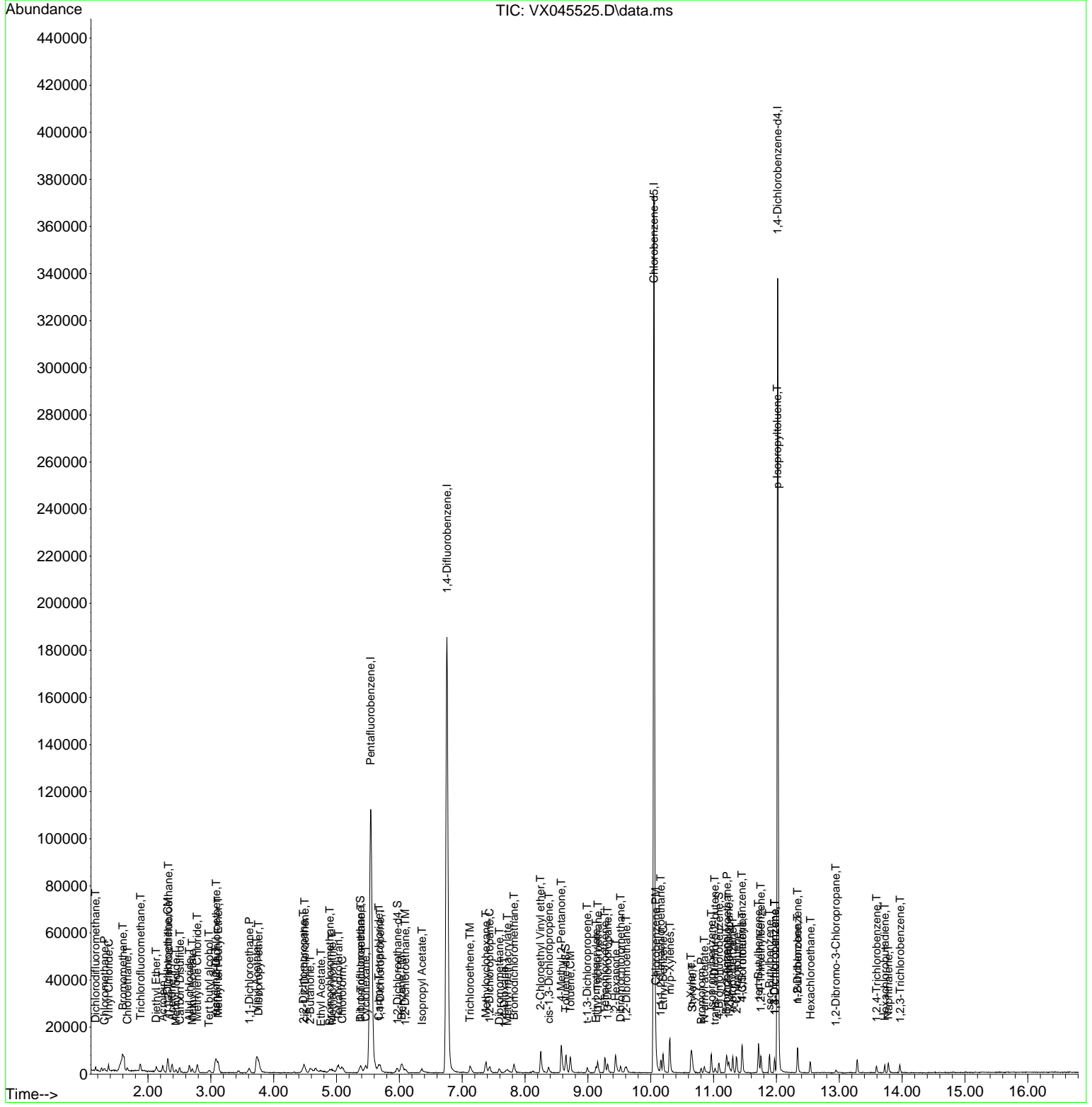
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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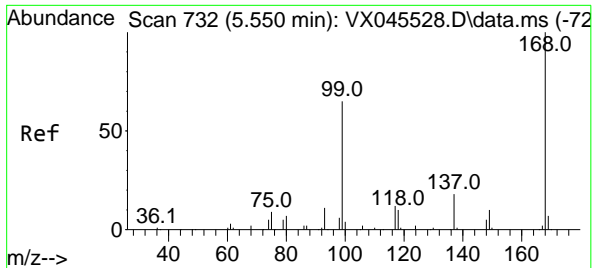
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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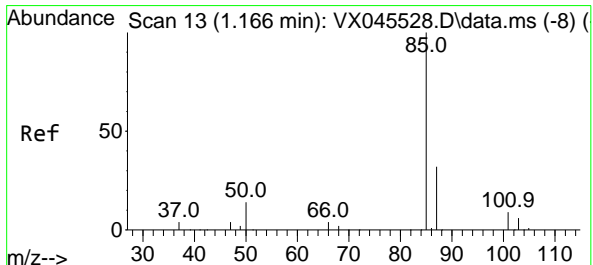
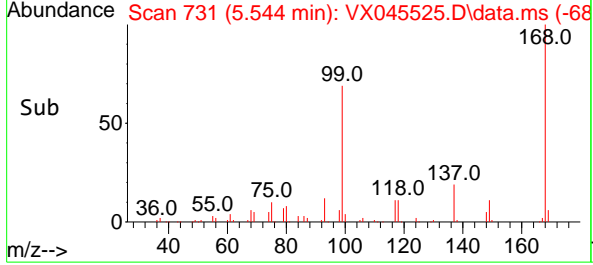
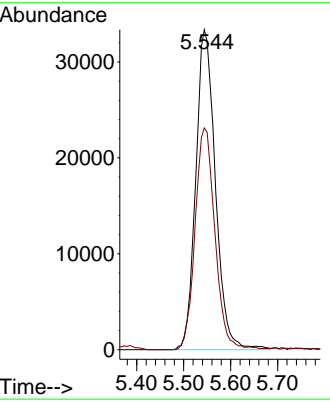
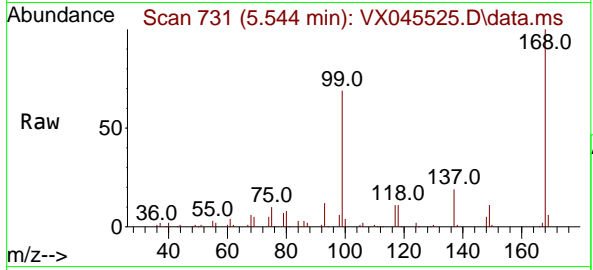




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.544 min Scan# 71
 Delta R.T. -0.006 min
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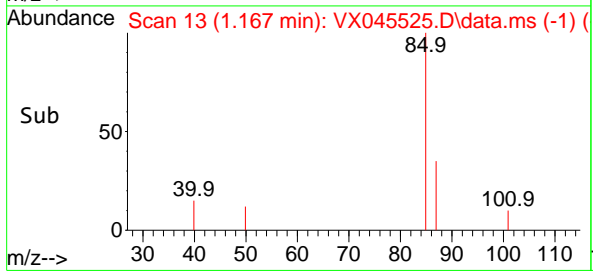
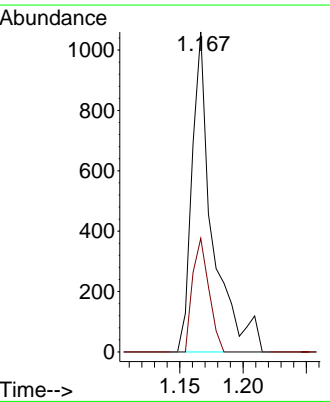
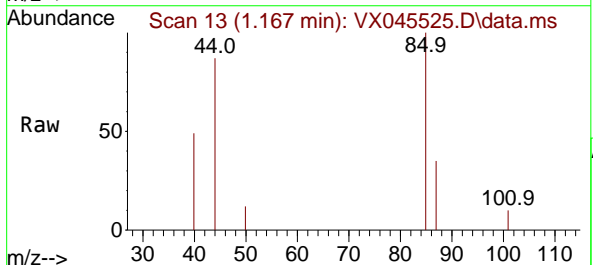
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

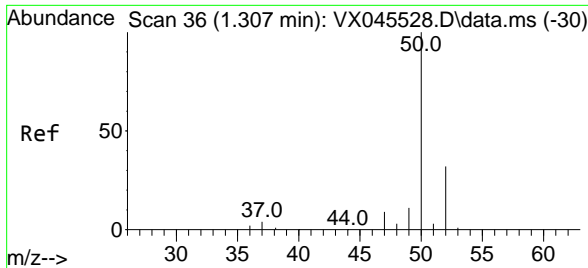
Tgt Ion:168 Resp: 96737
 Ion Ratio Lower Upper
 168 100
 99 69.3 52.3 78.5



#2
 Dichlorodifluoromethane
 Concen: 0.822 ug/l
 RT: 1.167 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 85 Resp: 1189
 Ion Ratio Lower Upper
 85 100
 87 35.5 16.1 48.2

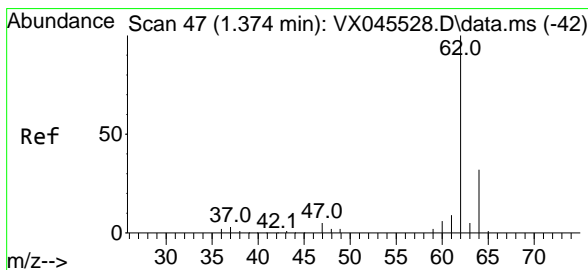
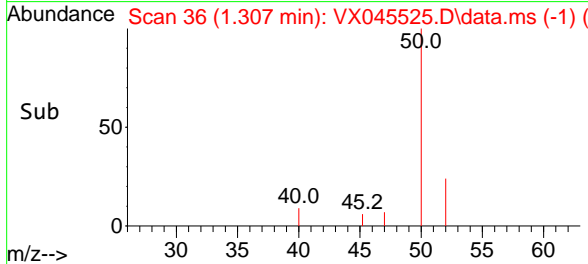
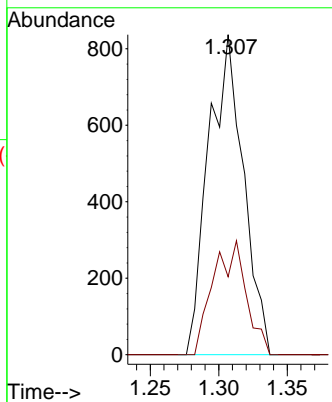
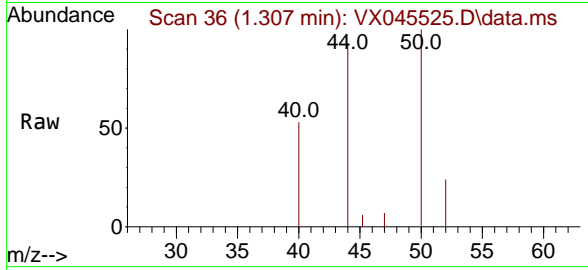




#3
 Chloromethane
 Concen: 0.995 ug/l
 RT: 1.307 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

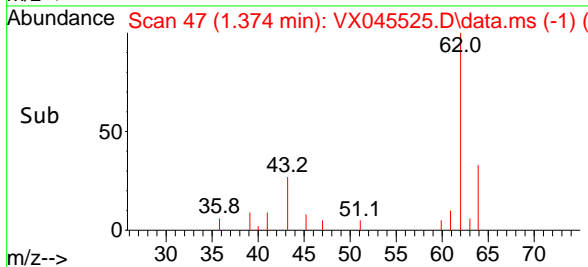
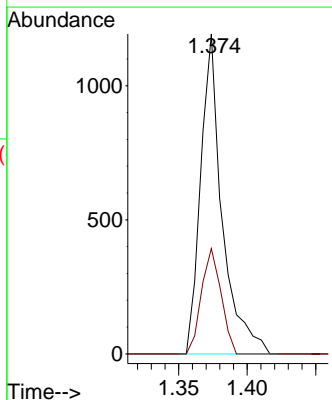
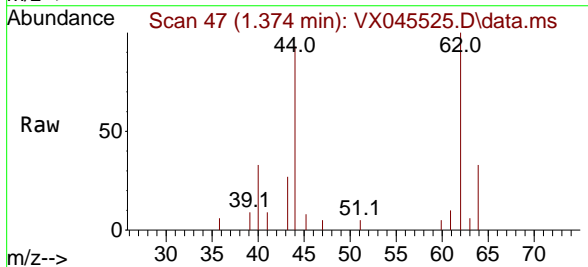
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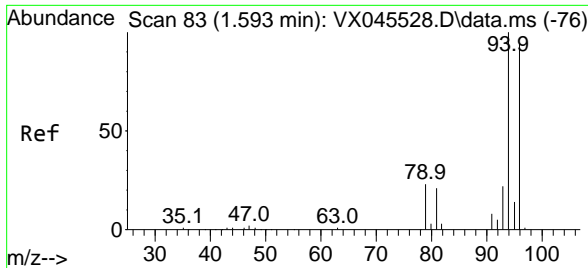
Tgt Ion: 50 Resp: 1479
 Ion Ratio Lower Upper
 50 100
 52 24.4 25.9 38.9#



#4
 Vinyl Chloride
 Concen: 0.955 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 62 Resp: 1299
 Ion Ratio Lower Upper
 62 100
 64 32.9 25.5 38.3

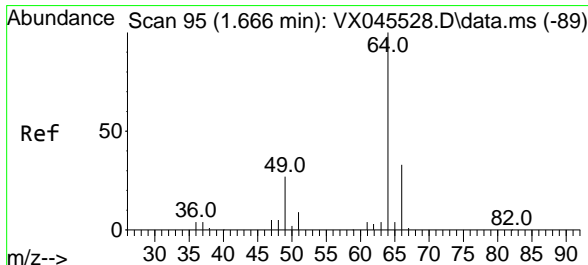
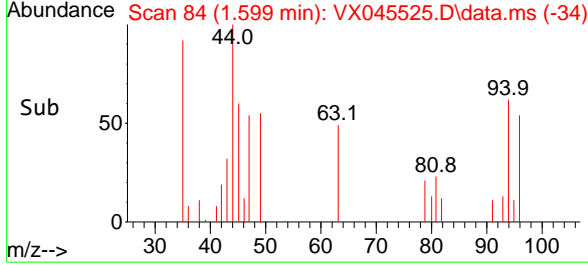
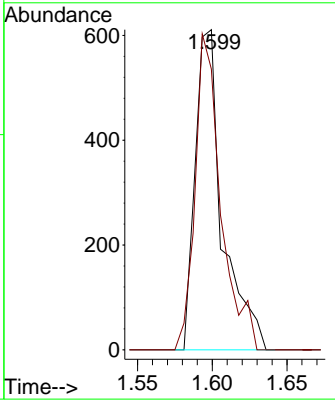
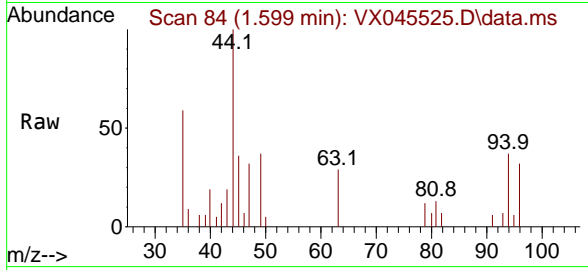




#5
 Bromomethane
 Concen: 1.195 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

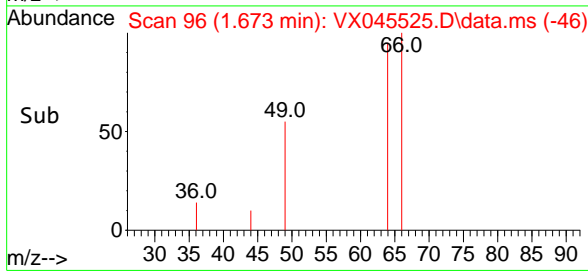
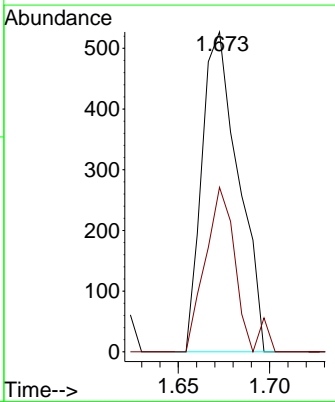
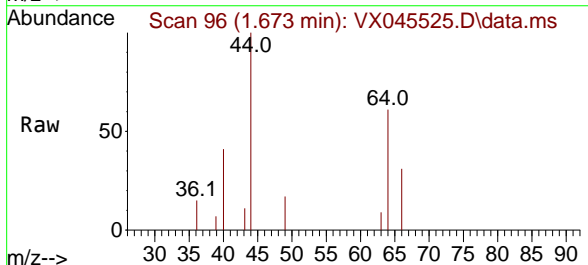
Instrument : MSVOA_X
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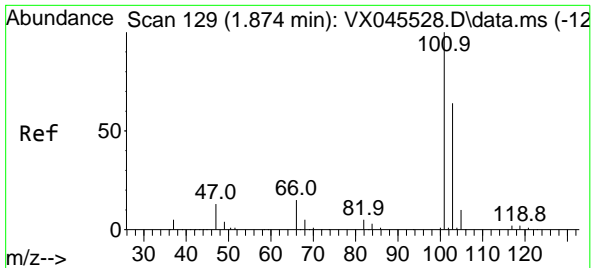
Tgt Ion: 94 Resp: 771
 Ion Ratio Lower Upper
 94 100
 96 87.7 74.8 112.2



#6
 Chloroethane
 Concen: 1.014 ug/l
 RT: 1.673 min Scan# 96
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 64 Resp: 732
 Ion Ratio Lower Upper
 64 100
 66 51.4 26.3 39.5#

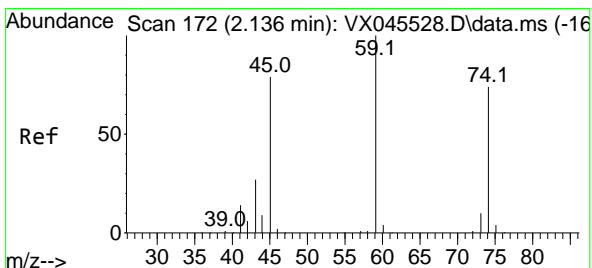
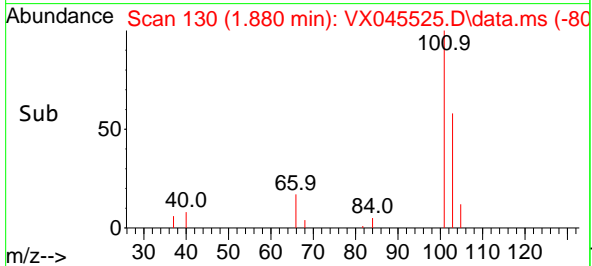
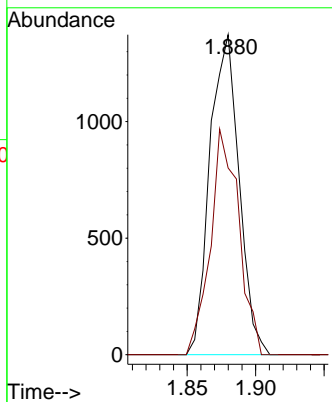
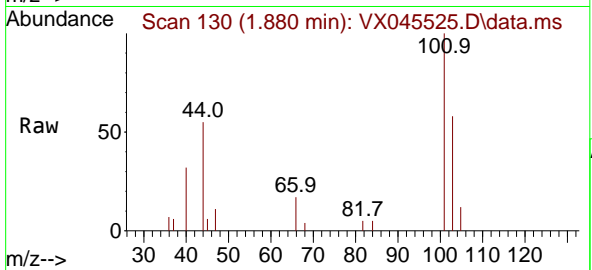




#7
 Trichlorofluoromethane
 Concen: 1.003 ug/l
 RT: 1.880 min Scan# 111
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

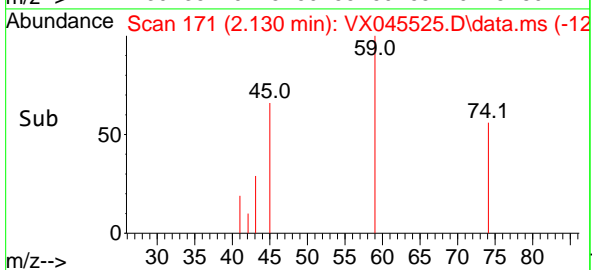
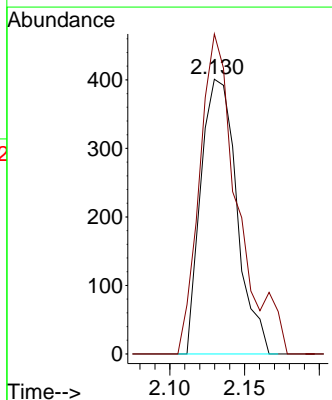
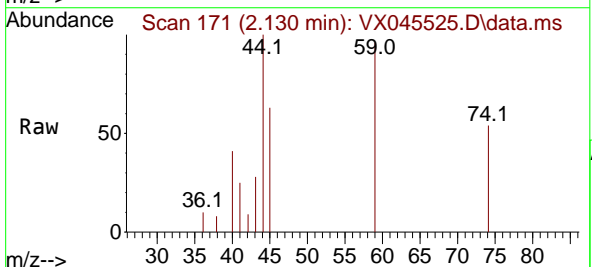
Instrument : MSVOA_X
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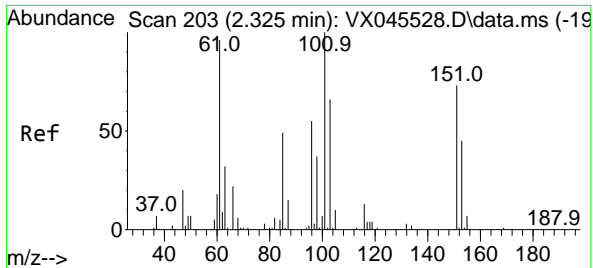
Tgt Ion: 101 Resp: 2034
 Ion Ratio Lower Upper
 101 100
 103 58.3 51.1 76.7



#8
 Diethyl Ether
 Concen: 0.981 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 668
 Ion Ratio Lower Upper
 74 100
 45 124.1 53.0 159.1

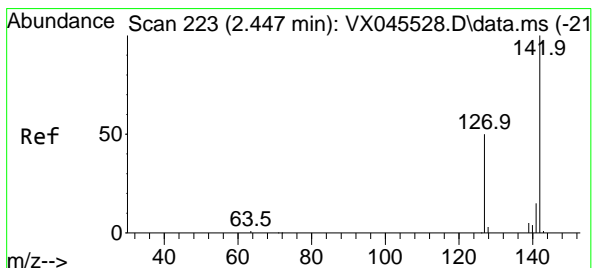
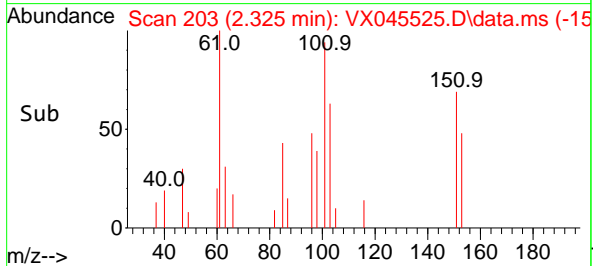
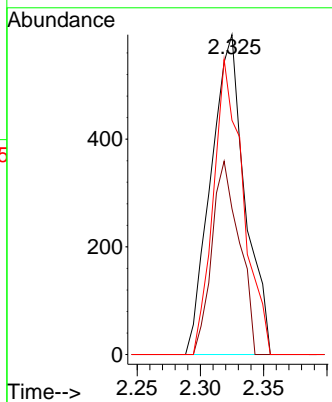
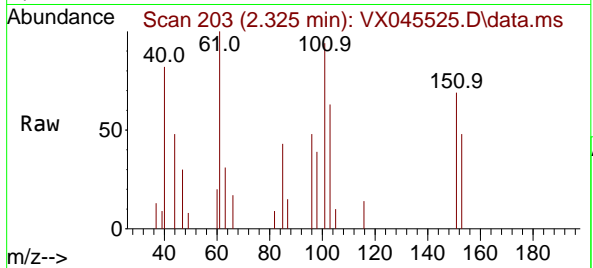




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.936 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

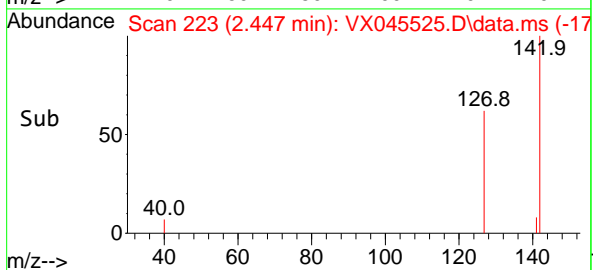
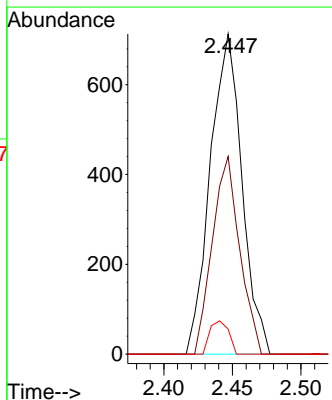
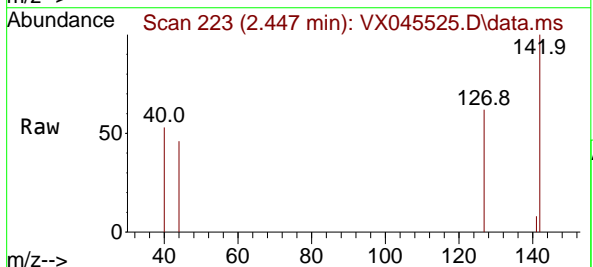
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

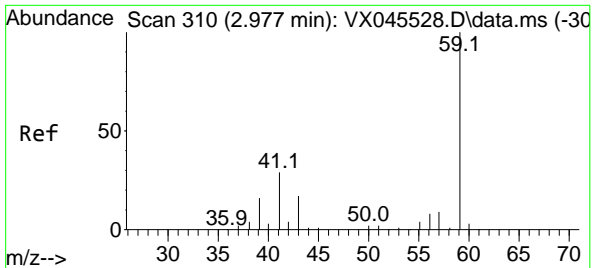
Tgt Ion	Resp	Lower	Upper
101	1113		
101	100		
85	48.7	38.9	58.3
151	80.3	57.5	86.3



#10
 Methyl Iodide
 Concen: 0.774 ug/l
 RT: 2.447 min Scan# 223
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion	Resp	Lower	Upper
142	1147		
142	100		
127	53.3	40.2	60.4
141	6.2	11.7	17.5

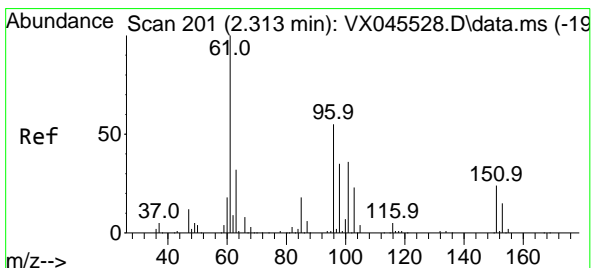
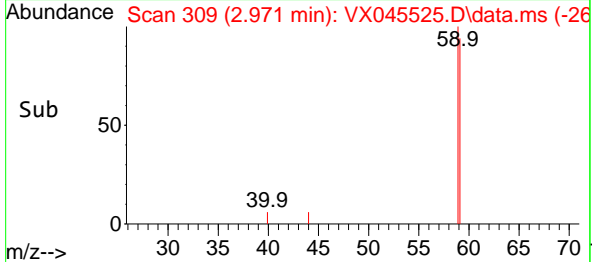
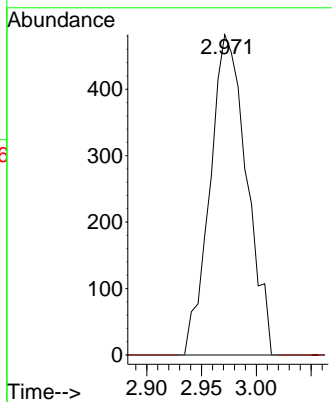
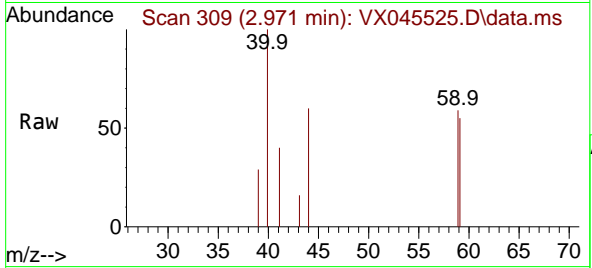




#11
 Tert butyl alcohol
 Concen: 4.715 ug/l
 RT: 2.971 min Scan# 309
 Delta R.T. -0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

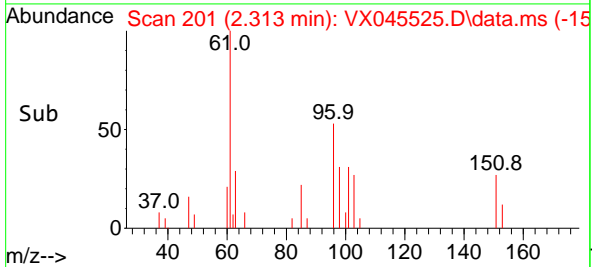
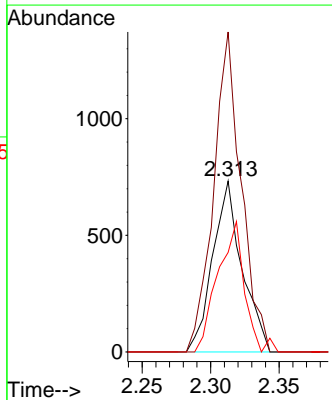
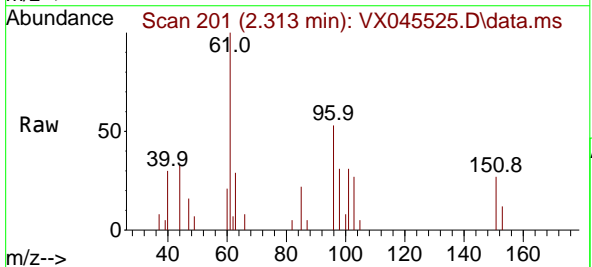
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

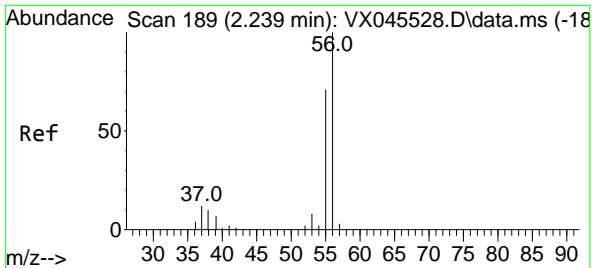
Tgt Ion: 59 Resp: 1121
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.6 12.8#



#12
 1,1-Dichloroethene
 Concen: 0.939 ug/l
 RT: 2.313 min Scan# 201
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

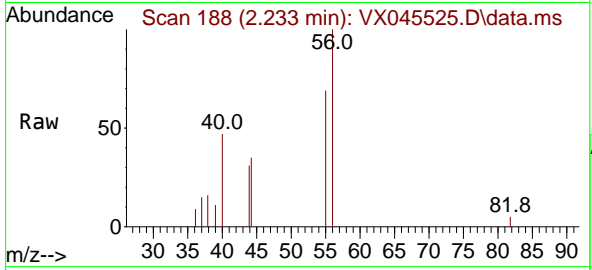
Tgt Ion: 96 Resp: 1090
 Ion Ratio Lower Upper
 96 100
 61 187.2 145.7 218.5
 98 58.3 51.6 77.4



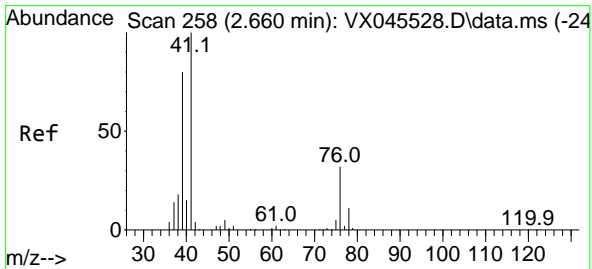
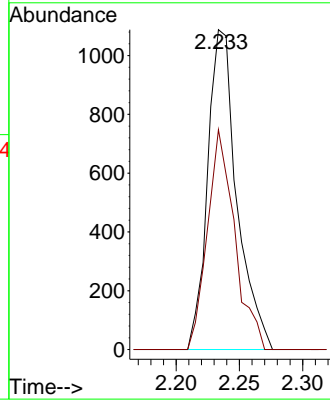
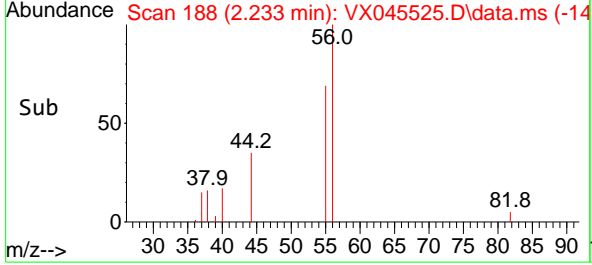


#13
 Acrolein
 Concen: 5.345 ug/l
 RT: 2.233 min Scan# 189
 Delta R.T. -0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

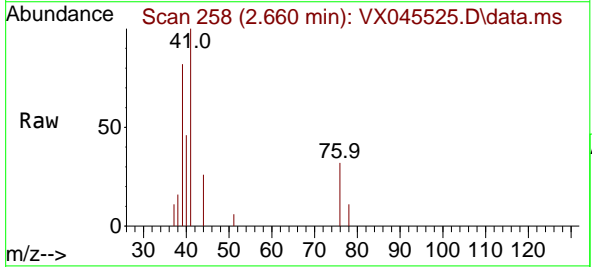
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001



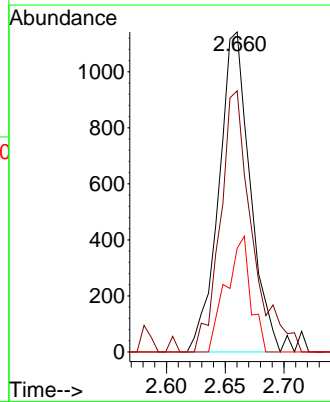
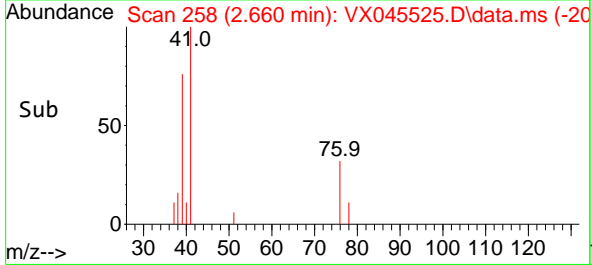
Tgt Ion: 56 Resp: 1750
 Ion Ratio Lower Upper
 56 100
 55 64.0 56.2 84.2

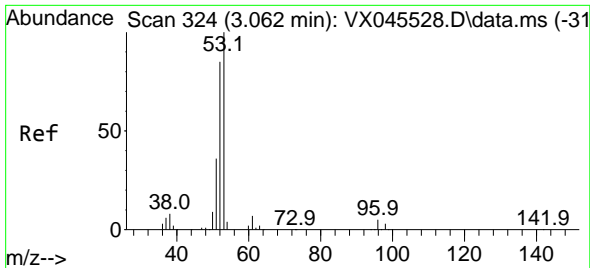


#14
 Allyl chloride
 Concen: 0.959 ug/l
 RT: 2.660 min Scan# 258
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



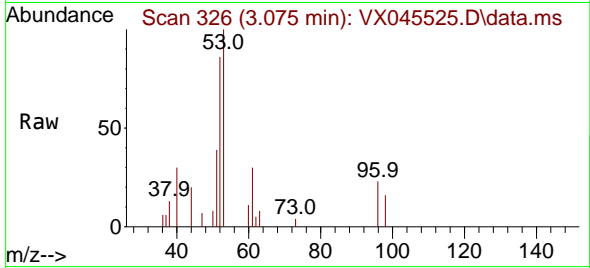
Tgt Ion: 41 Resp: 2113
 Ion Ratio Lower Upper
 41 100
 39 82.6 60.2 90.2
 76 28.3 24.6 36.8





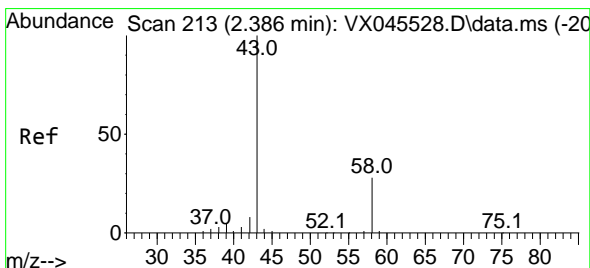
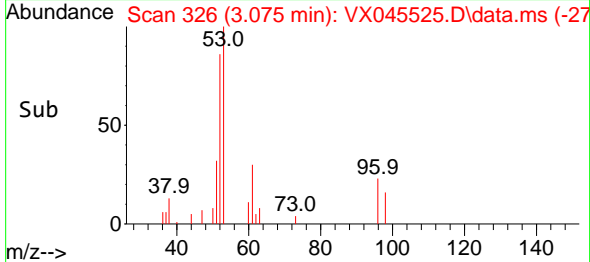
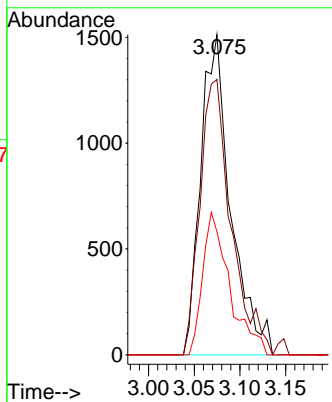
#15
 Acrylonitrile
 Concen: 4.592 ug/l
 RT: 3.075 min Scan# 31
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001



Tgt Ion: 53 Resp: 3446

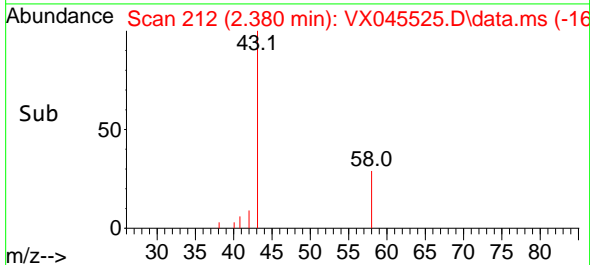
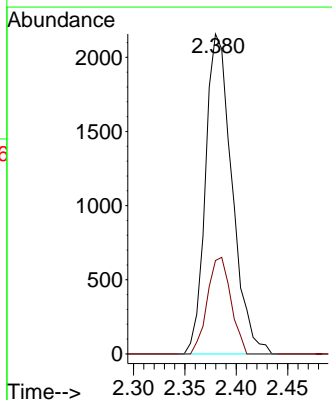
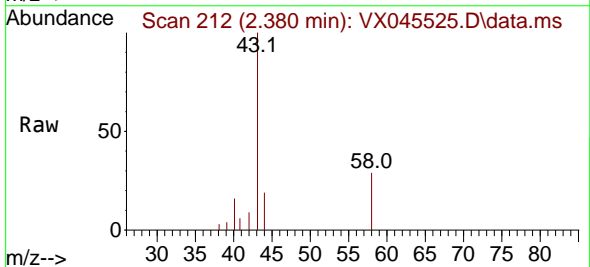
Ion	Ratio	Lower	Upper
53	100		
52	89.4	67.4	101.2
51	40.1	29.9	44.9

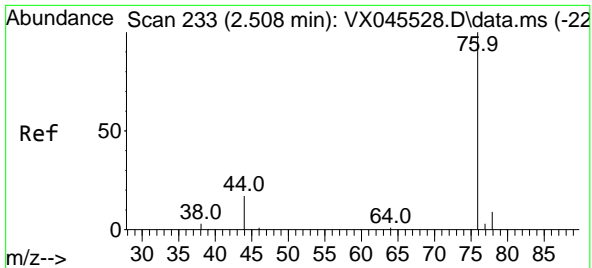


#16
 Acetone
 Concen: 5.323 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. -0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 43 Resp: 3867

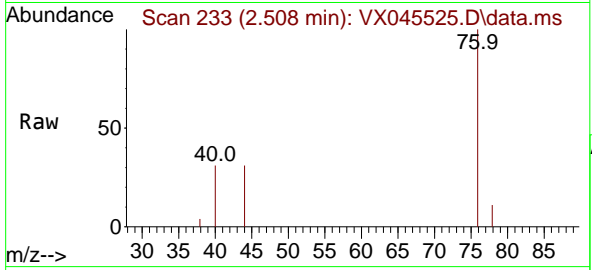
Ion	Ratio	Lower	Upper
43	100		
58	29.2	22.3	33.5



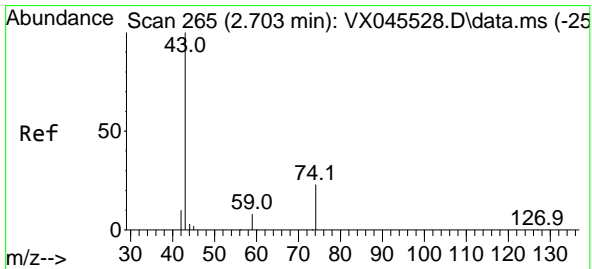
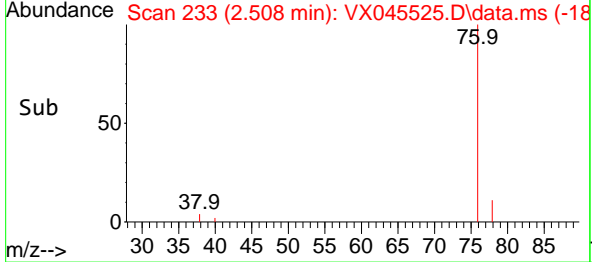
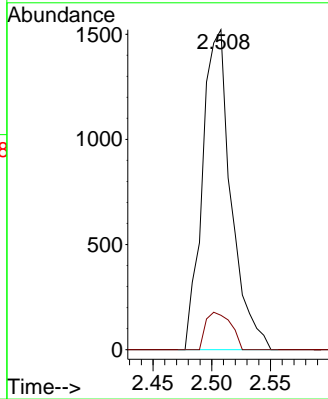


#17
 Carbon Disulfide
 Concen: 0.899 ug/l
 RT: 2.508 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

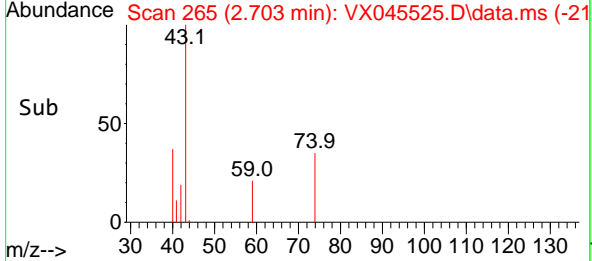
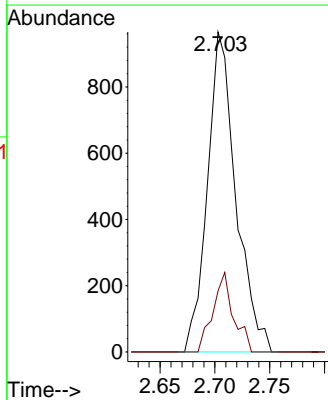
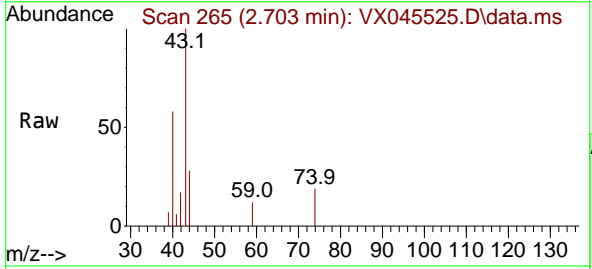


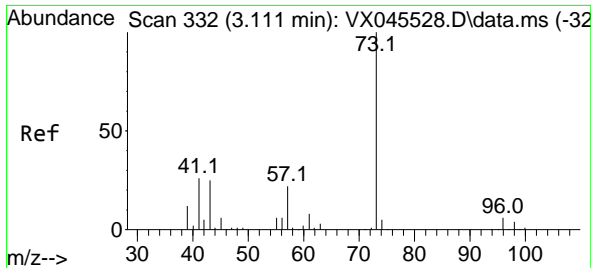
Tgt Ion: 76 Resp: 2580
 Ion Ratio Lower Upper
 76 100
 78 10.7 7.0 10.6#



#18
 Methyl Acetate
 Concen: 1.043 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 43 Resp: 1744
 Ion Ratio Lower Upper
 43 100
 74 17.8 17.5 26.3

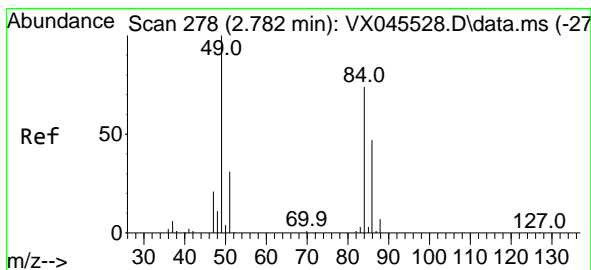
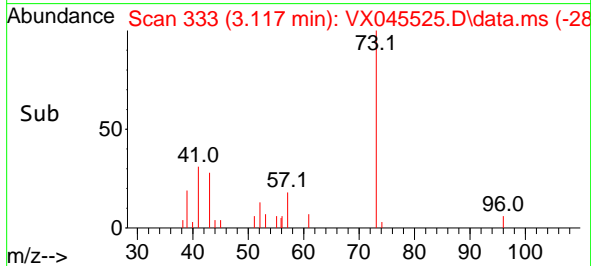
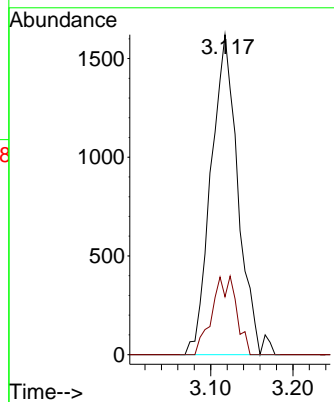
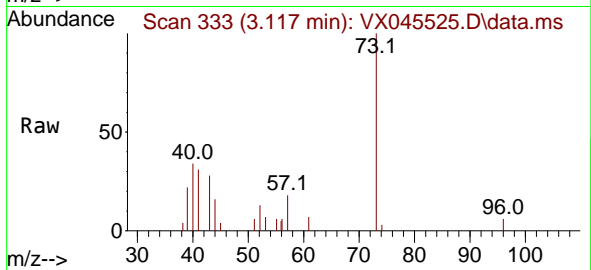




#19
 Methyl tert-butyl Ether
 Concen: 0.912 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

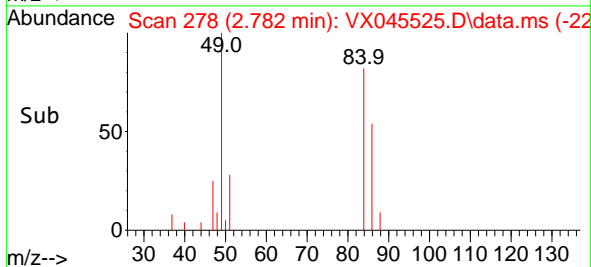
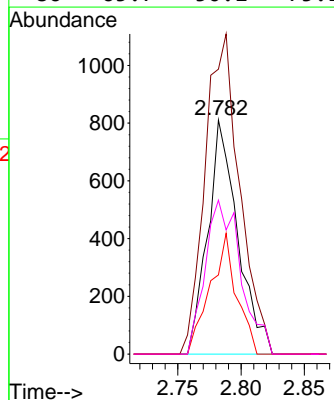
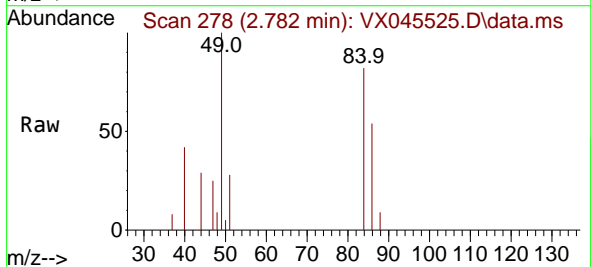
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

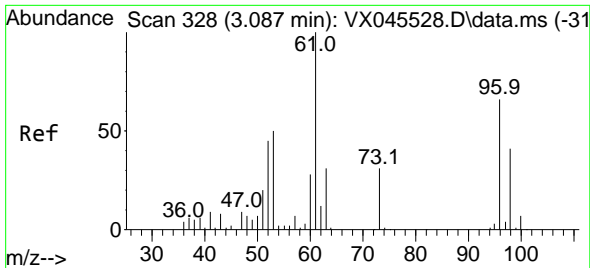
Tgt Ion: 73 Resp: 3705
 Ion Ratio Lower Upper
 73 100
 57 18.1 17.6 26.4



#20
 Methylene Chloride
 Concen: 0.984 ug/l
 RT: 2.782 min Scan# 278
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

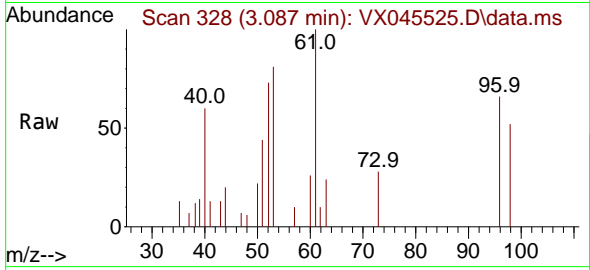
Tgt Ion: 84 Resp: 1338
 Ion Ratio Lower Upper
 84 100
 49 121.7 107.5 161.3
 51 33.8 33.0 49.6
 86 65.7 50.1 75.1



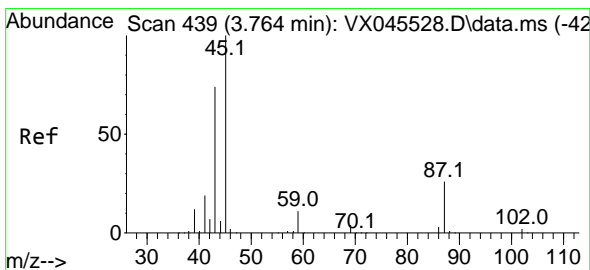
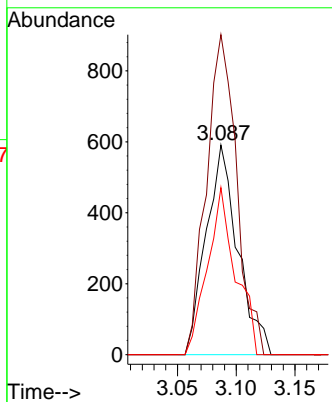
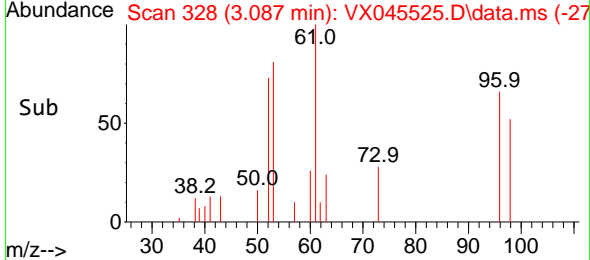


#21
 trans-1,2-Dichloroethene
 Concen: 0.936 ug/l
 RT: 3.087 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

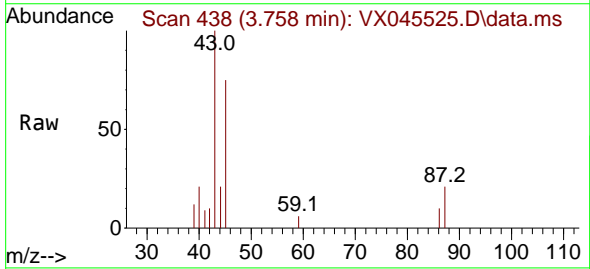
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001



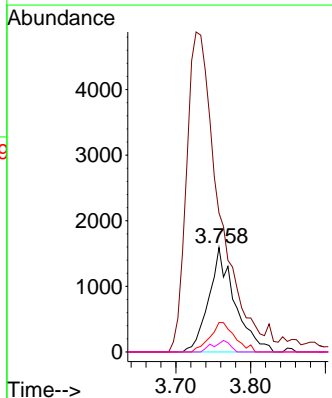
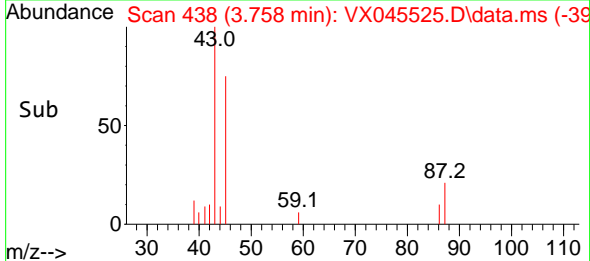
Tgt Ion: 96 Resp: 1111
 Ion Ratio Lower Upper
 96 100
 61 152.6 121.0 181.6
 98 79.7 49.7 74.5#

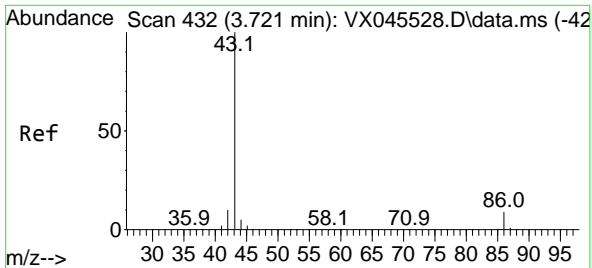


#22
 Diisopropyl ether
 Concen: 0.893 ug/l
 RT: 3.758 min Scan# 438
 Delta R.T. -0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



Tgt Ion: 45 Resp: 3875
 Ion Ratio Lower Upper
 45 100
 43 123.5 59.3 88.9#
 87 28.2 20.4 30.6
 59 8.0 9.0 13.6#

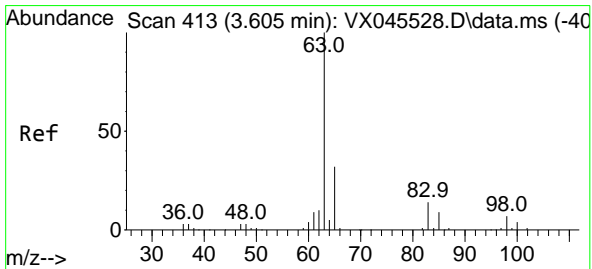
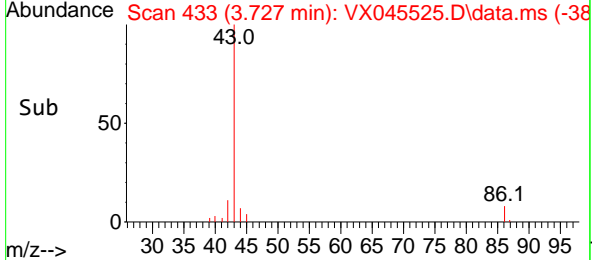
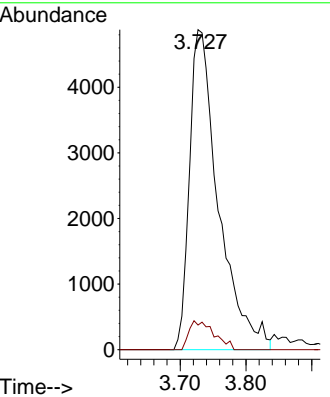
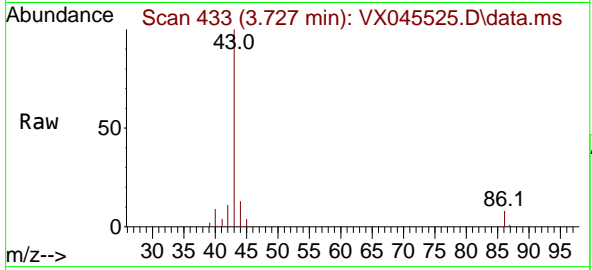




#23
 Vinyl Acetate
 Concen: 3.979 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

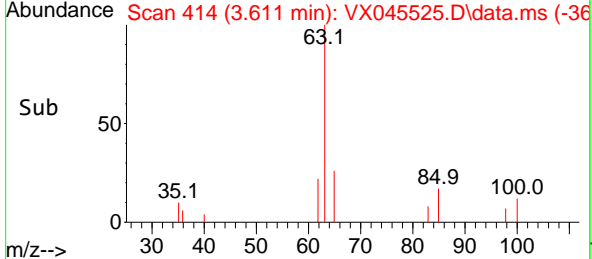
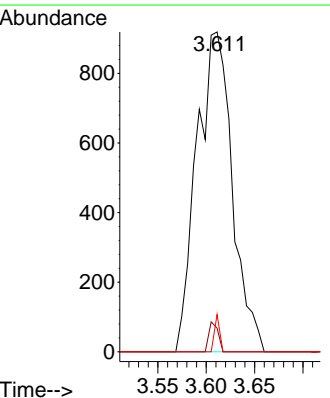
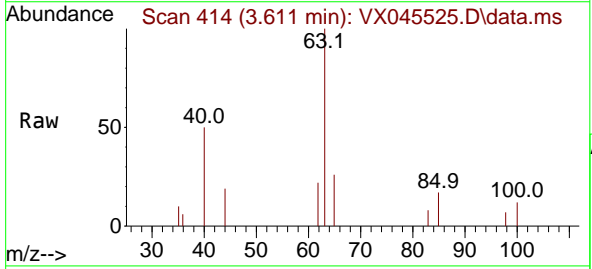
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

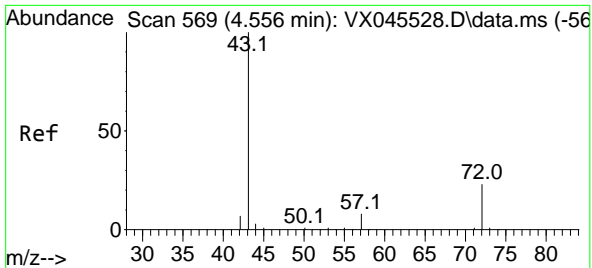
Tgt Ion: 43 Resp: 14921
 Ion Ratio Lower Upper
 43 100
 86 7.7 7.5 11.3



#24
 1,1-Dichloroethane
 Concen: 0.954 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 63 Resp: 2343
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.4 10.1
 100 11.6 2.2 6.6#

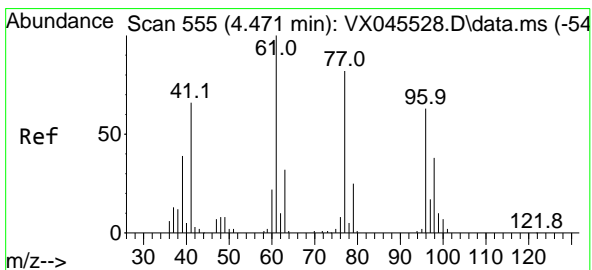
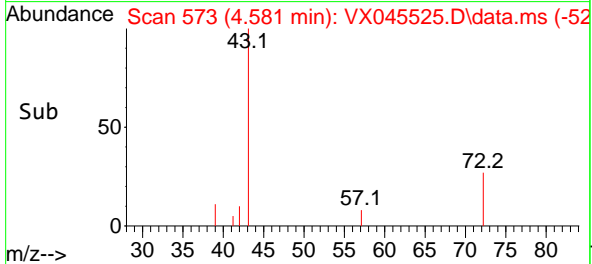
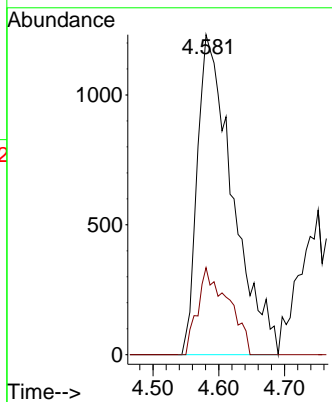
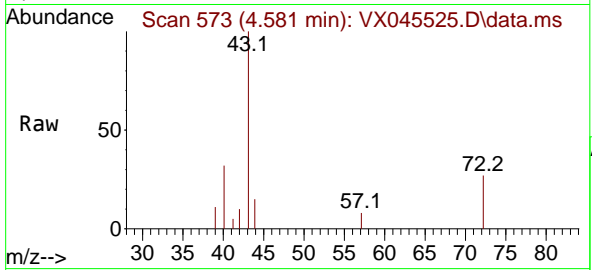




#25
 2-Butanone
 Concen: 4.317 ug/l
 RT: 4.581 min Scan# 51
 Delta R.T. 0.025 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

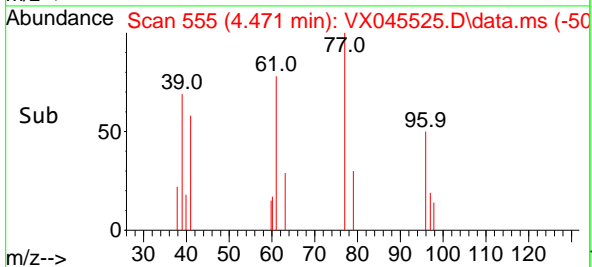
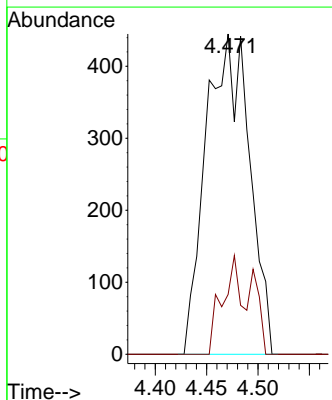
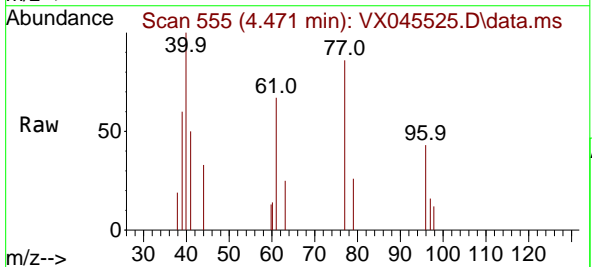
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

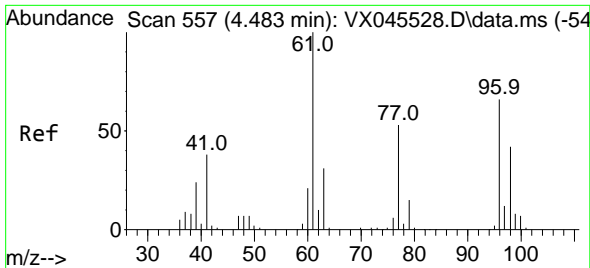
Tgt Ion: 43 Resp: 4590
 Ion Ratio Lower Upper
 43 100
 72 27.2 18.6 28.0



#26
 2,2-Dichloropropane
 Concen: 0.824 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 77 Resp: 1307
 Ion Ratio Lower Upper
 77 100
 97 13.9 10.6 31.8

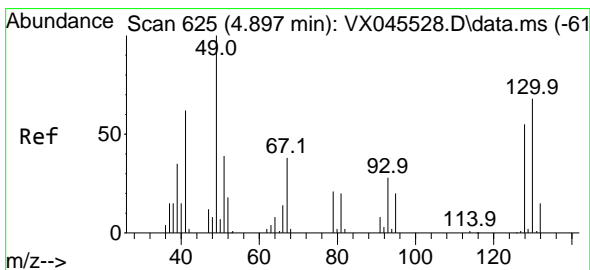
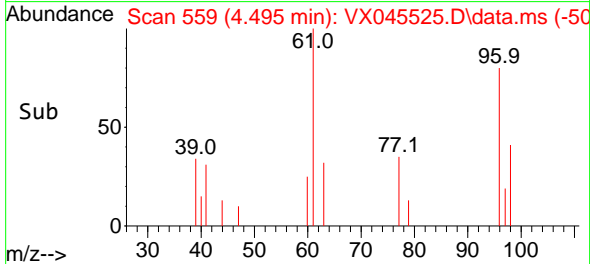
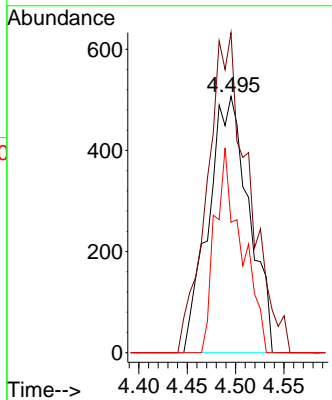
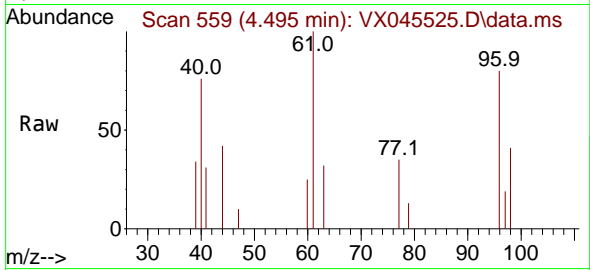




#27
 cis-1,2-Dichloroethene
 Concen: 1.020 ug/l
 RT: 4.495 min Scan# 511
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

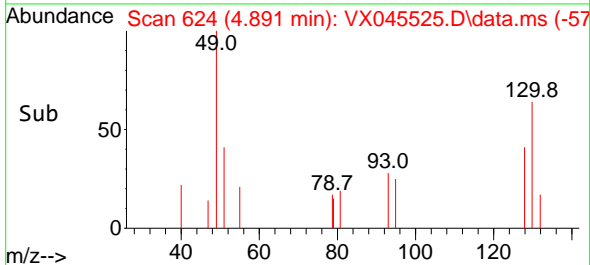
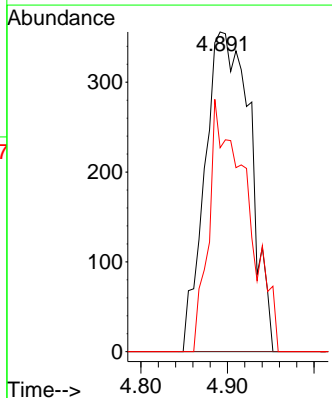
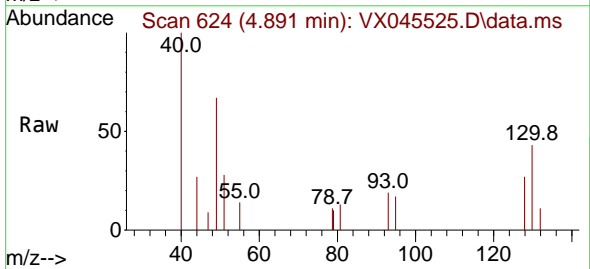
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

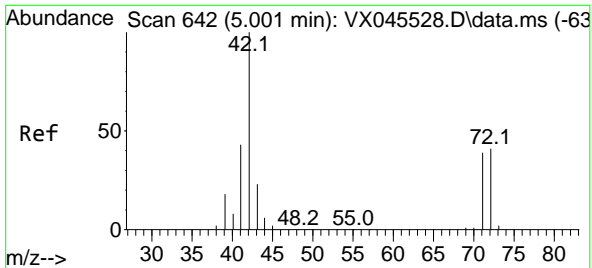
Tgt Ion	Resp	Lower	Upper
96	1475		
96	100		
61	127.7	0.0	313.2
98	52.4	0.0	126.4



#28
 Bromochloromethane
 Concen: 1.094 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion	Resp	Lower	Upper
49	1298		
49	100		
129	0.0	0.0	3.8
130	66.0	54.6	81.8



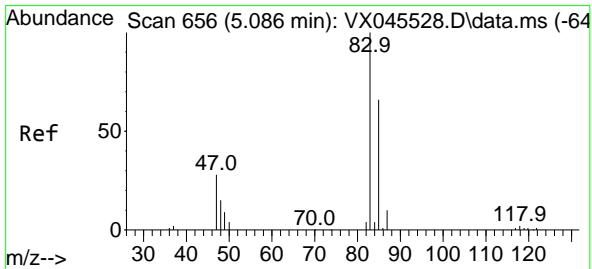
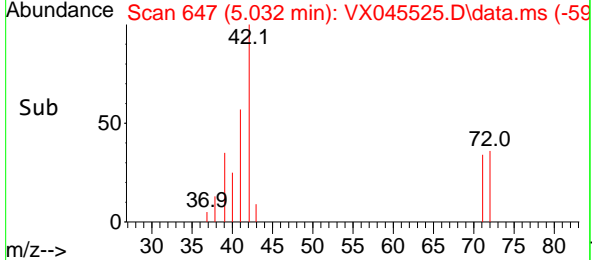
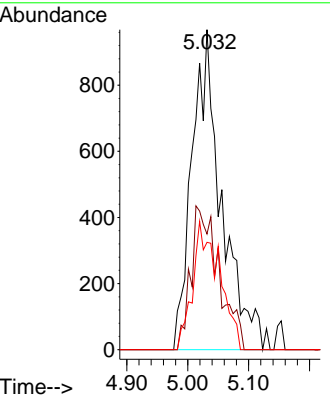
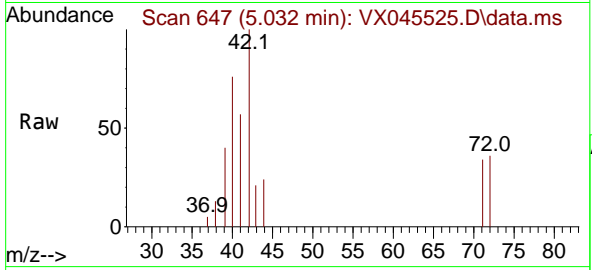


#29
 Tetrahydrofuran
 Concen: 4.752 ug/l
 RT: 5.032 min Scan# 647
 Delta R.T. 0.031 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

Tgt Ion: 42 Resp: 3276

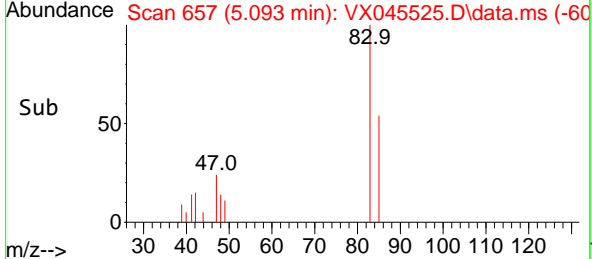
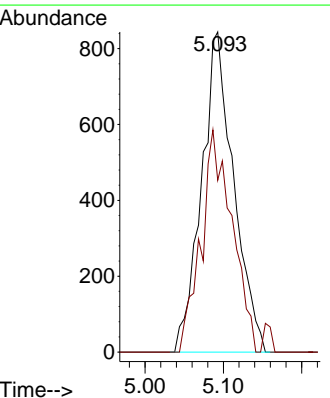
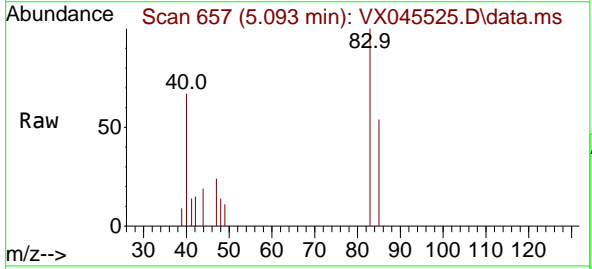
Ion	Ratio	Lower	Upper
42	100		
72	42.3	33.4	50.0
71	36.0	31.4	47.0

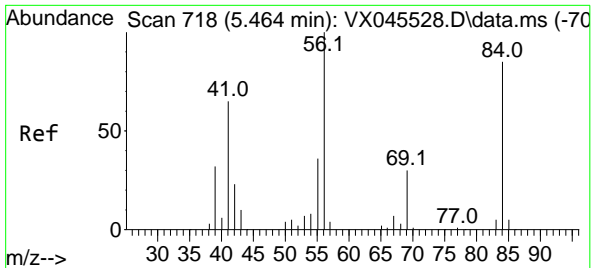


#30
 Chloroform
 Concen: 0.953 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 83 Resp: 2406

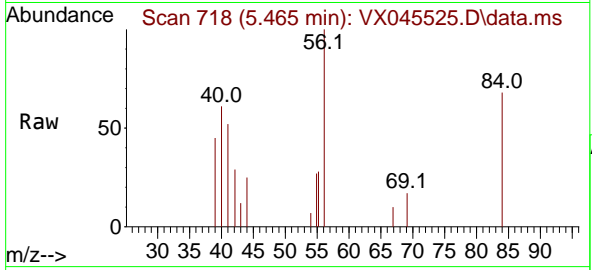
Ion	Ratio	Lower	Upper
83	100		
85	53.7	52.8	79.2





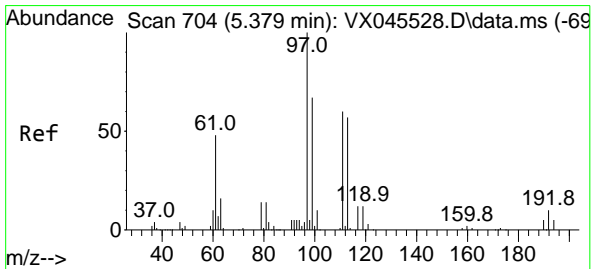
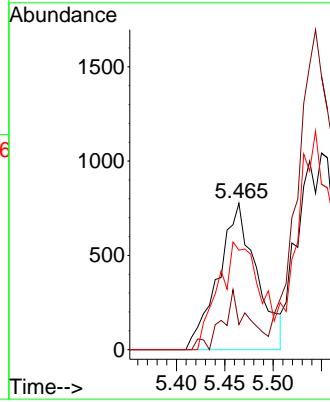
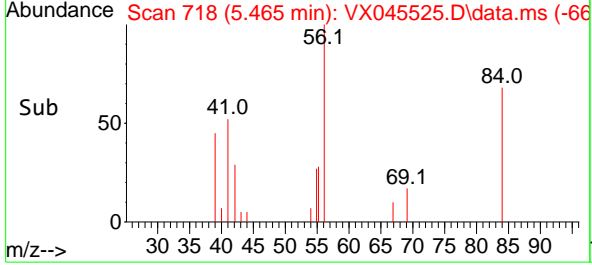
#31
 Cyclohexane
 Concen: 0.982 ug/l
 RT: 5.465 min Scan# 718
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

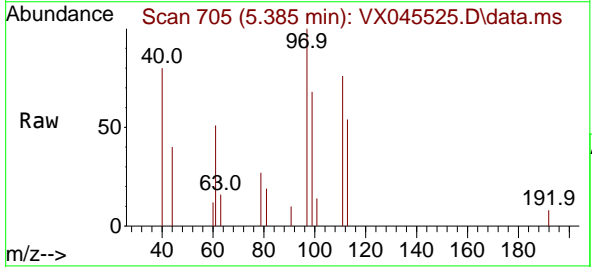


Tgt Ion: 56 Resp: 2131

Ion	Ratio	Lower	Upper
56	100		
69	17.1	23.6	35.4#
84	68.0	67.7	101.5

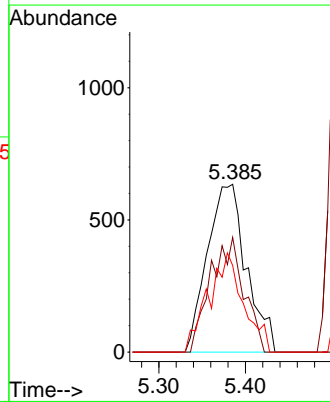
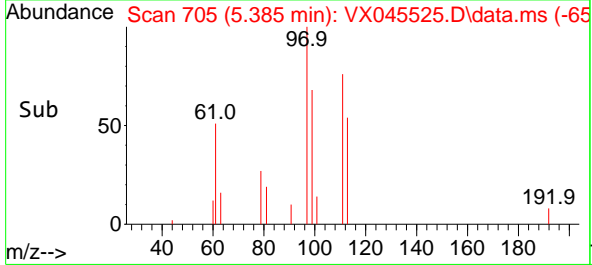


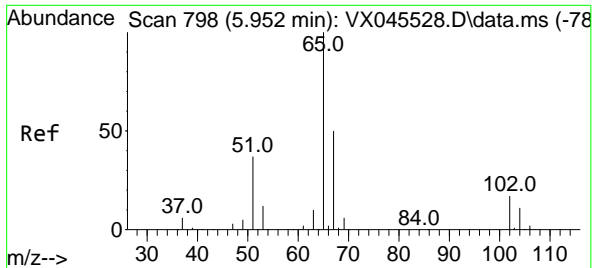
#32
 1,1,1-Trichloroethane
 Concen: 0.931 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



Tgt Ion: 97 Resp: 1989

Ion	Ratio	Lower	Upper
97	100		
99	0.0	51.7	77.5#
61	52.8	41.0	61.4

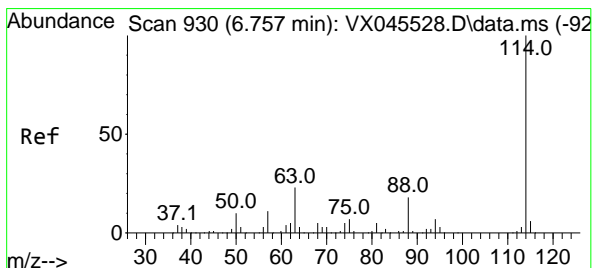
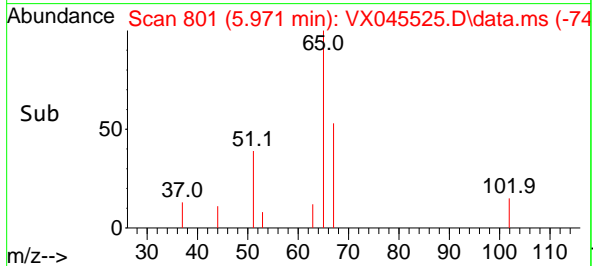
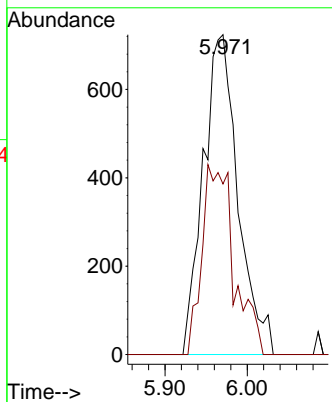
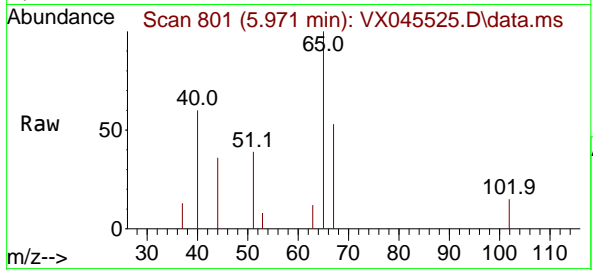




#33
 1,2-Dichloroethane-d4
 Concen: 1.206 ug/l
 RT: 5.971 min Scan# 801
 Delta R.T. 0.018 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

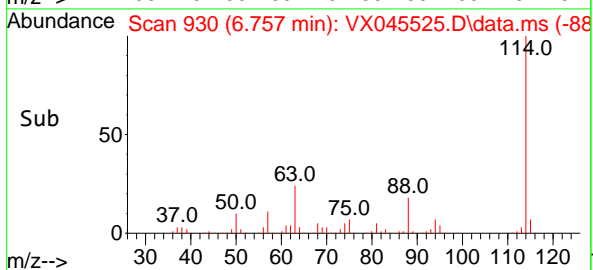
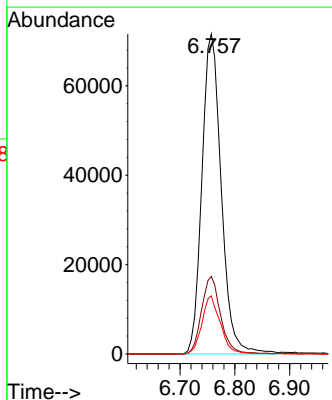
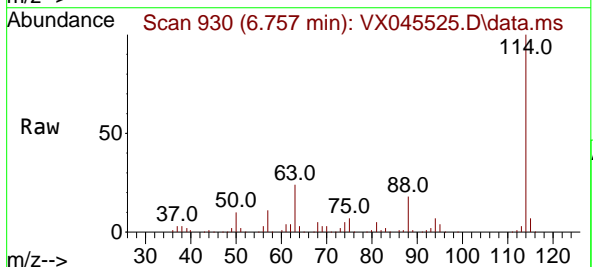
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

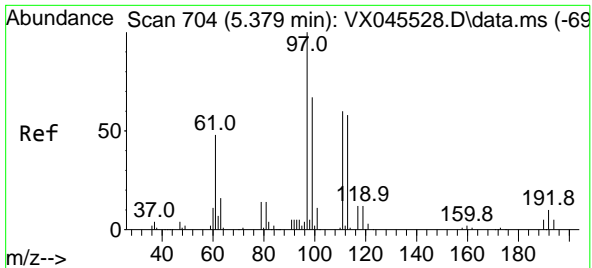
Tgt Ion: 65 Resp: 2134
 Ion Ratio Lower Upper
 65 100
 67 54.4 0.0 99.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 114 Resp: 175266
 Ion Ratio Lower Upper
 114 100
 63 24.3 0.0 46.8
 88 18.1 0.0 35.4

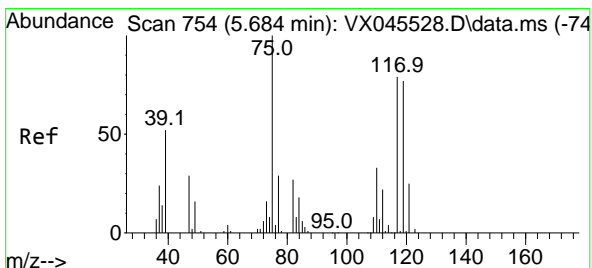
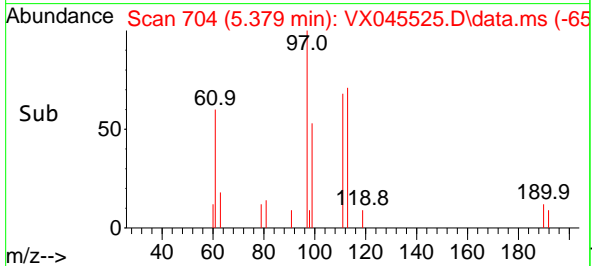
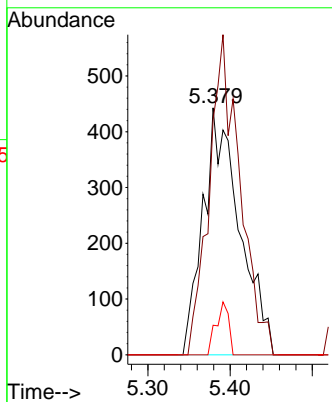
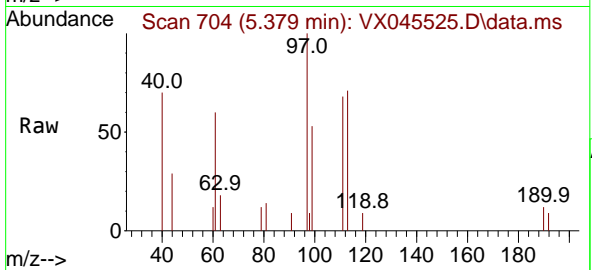




#35
 Dibromofluoromethane
 Concen: 1.099 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

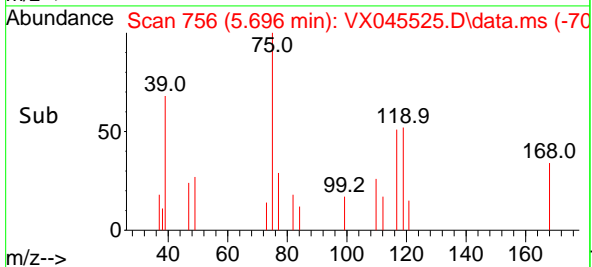
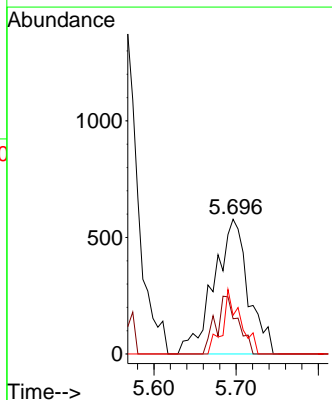
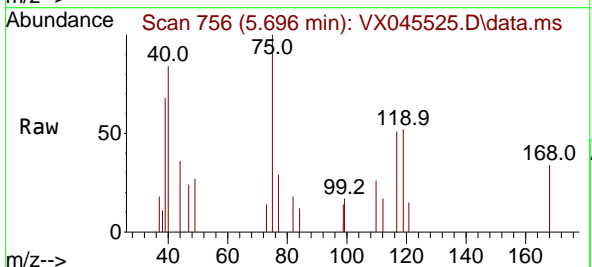
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

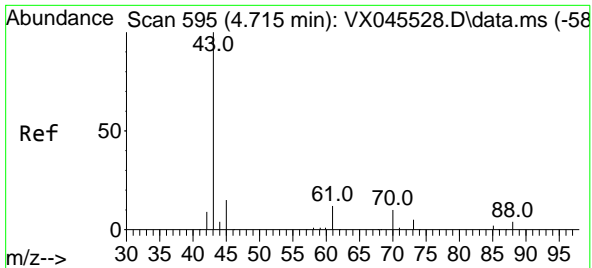
Tgt Ion:113 Resp: 1367
 Ion Ratio Lower Upper
 113 100
 111 109.1 81.8 122.6
 192 7.3 13.8 20.6#



#36
 1,1-Dichloropropene
 Concen: 0.995 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 75 Resp: 1671
 Ion Ratio Lower Upper
 75 100
 110 27.6 16.9 50.6
 77 25.0 25.0 37.4#

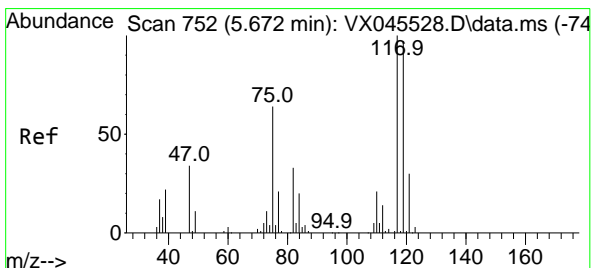
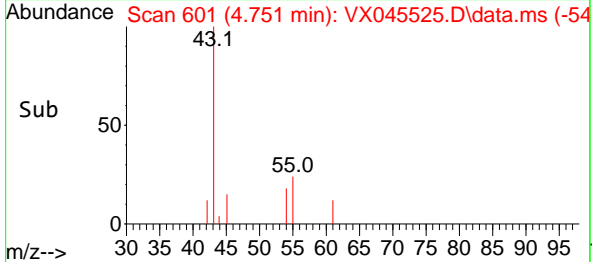
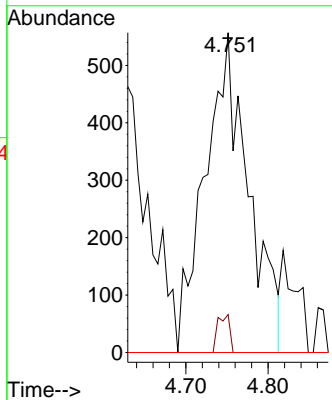
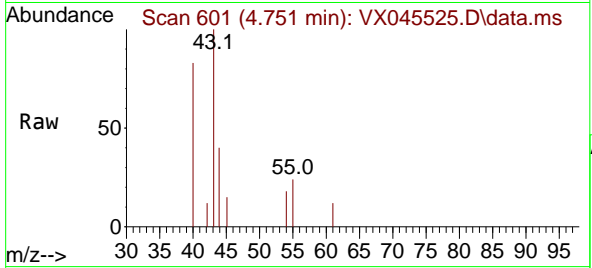




#37
 Ethyl Acetate
 Concen: 0.964 ug/l
 RT: 4.751 min Scan# 601
 Delta R.T. 0.037 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

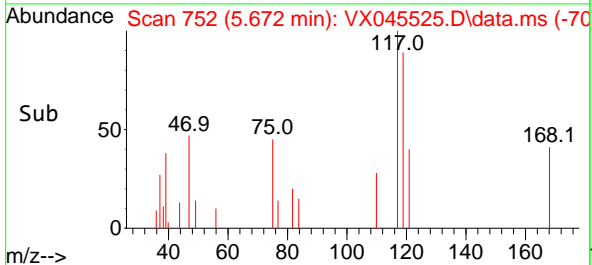
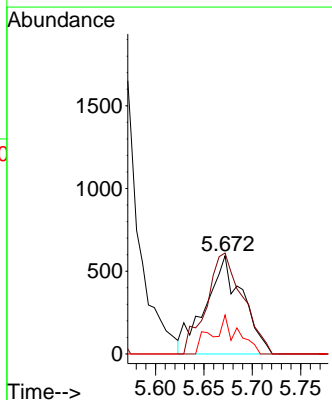
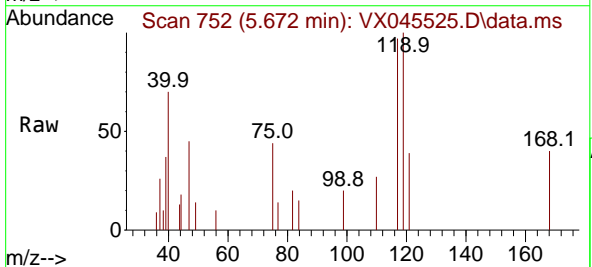
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

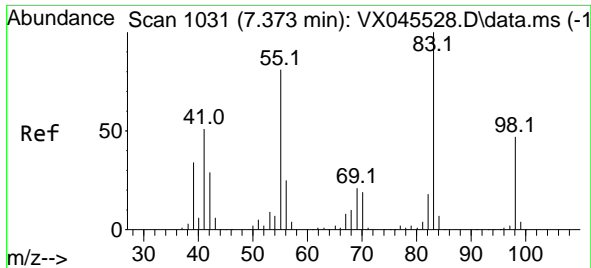
Tgt Ion	Resp	Ion Ratio	Lower	Upper
43	2040	100		
61		3.3	9.9	14.9#
70		0.0	7.5	11.3#



#38
 Carbon Tetrachloride
 Concen: 0.870 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

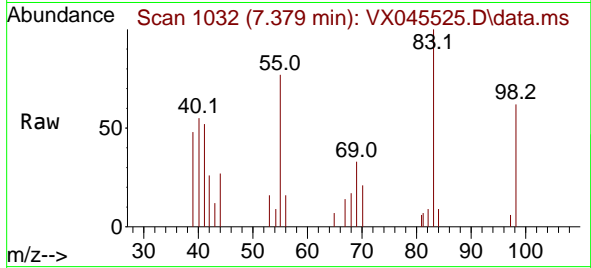
Tgt Ion	Resp	Ion Ratio	Lower	Upper
117	1578	100		
119		102.7	76.9	115.3
121		39.6	24.2	36.2#



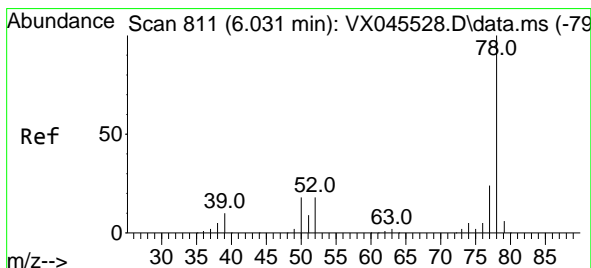
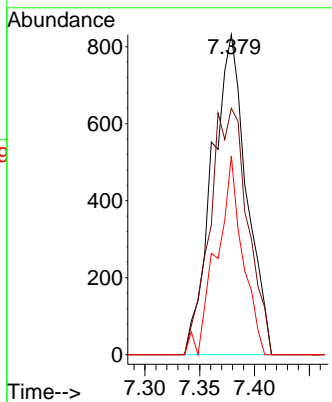
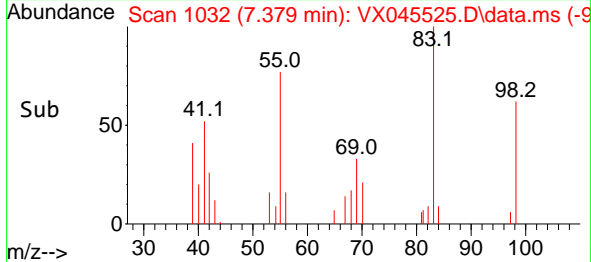


#39
 Methylcyclohexane
 Concen: 0.883 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

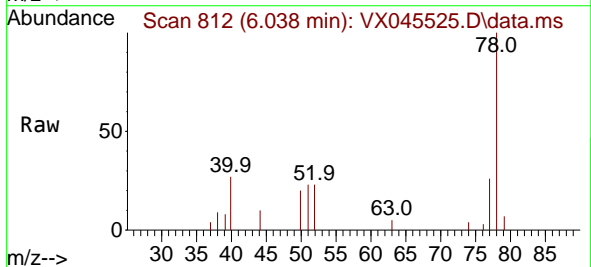
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001



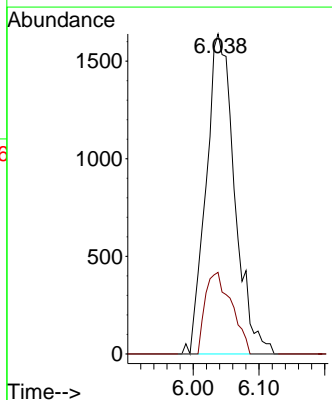
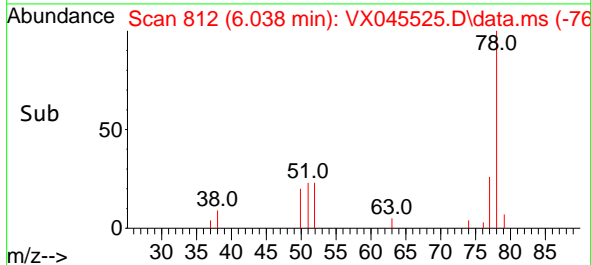
Tgt Ion: 83 Resp: 1818
 Ion Ratio Lower Upper
 83 100
 55 77.0 64.9 97.3
 98 62.1 37.4 56.0#

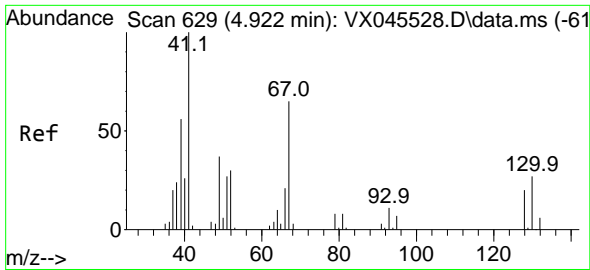


#40
 Benzene
 Concen: 0.967 ug/l
 RT: 6.038 min Scan# 812
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



Tgt Ion: 78 Resp: 4957
 Ion Ratio Lower Upper
 78 100
 77 25.5 19.0 28.6



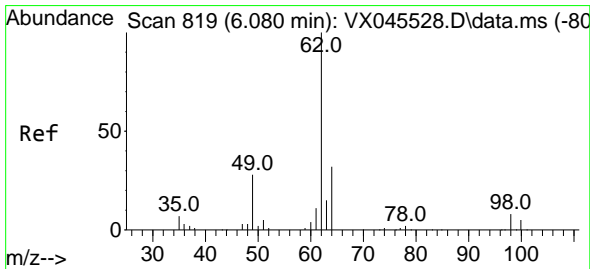
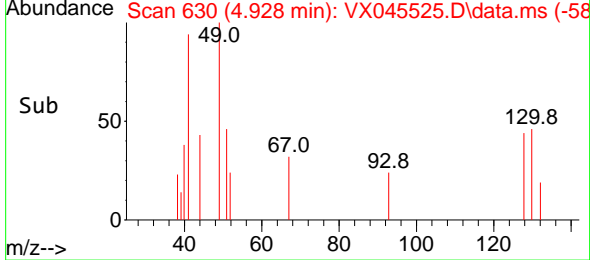
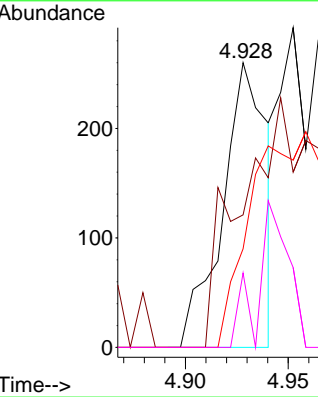
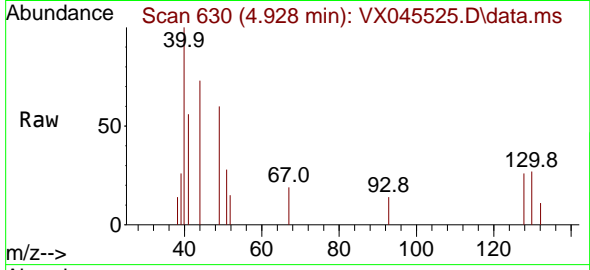


#41
 Methacrylonitrile
 Concen: 0.345 ug/l
 RT: 4.928 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Tgt Ion: 41 Resp: 388

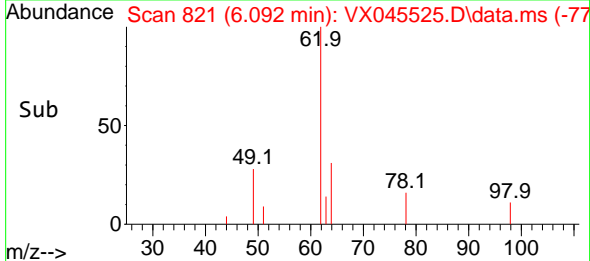
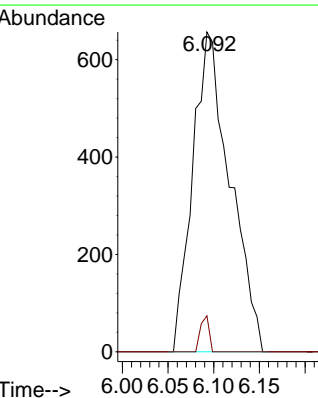
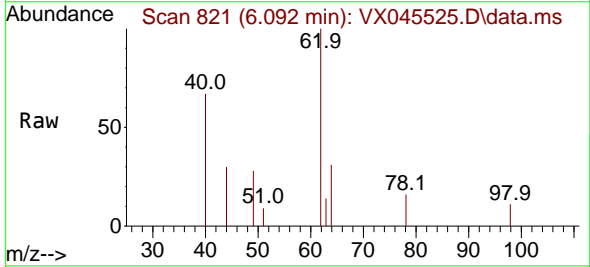
Ion	Ratio	Lower	Upper
41	100		
39	0.0	47.0	70.6#
67	0.0	53.2	79.8#
52	0.0	25.0	37.6#

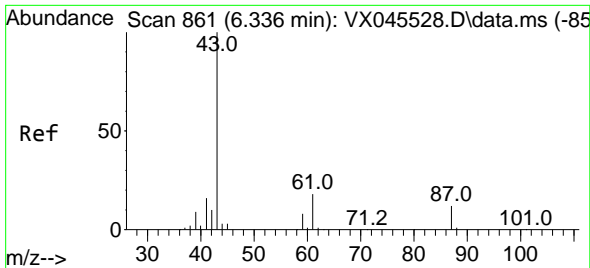


#42
 1,2-Dichloroethane
 Concen: 0.882 ug/l
 RT: 6.092 min Scan# 821
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 62 Resp: 1867

Ion	Ratio	Lower	Upper
62	100		
98	2.6	0.0	15.2





#43
 Isopropyl Acetate
 Concen: 0.804 ug/l
 RT: 6.361 min Scan# 80
 Delta R.T. 0.025 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

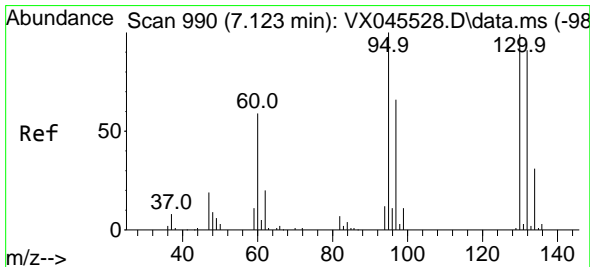
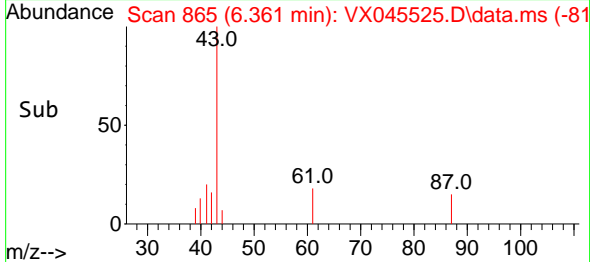
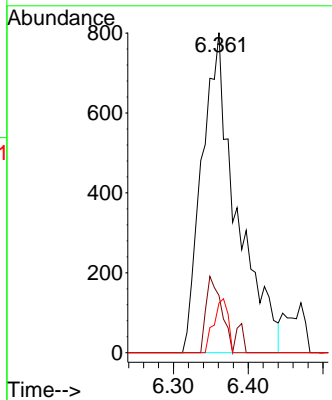
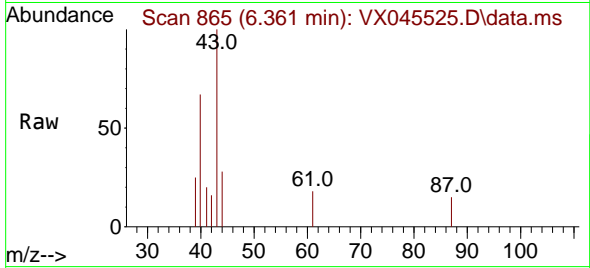
Instrument :

MSVOA_X

ClientSampleId :

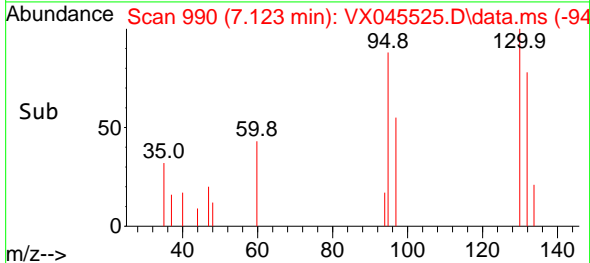
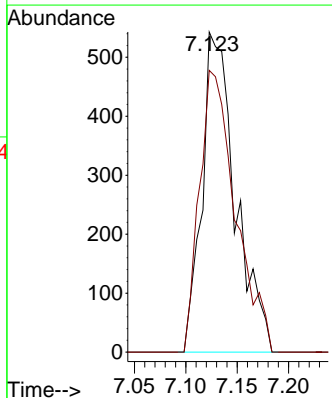
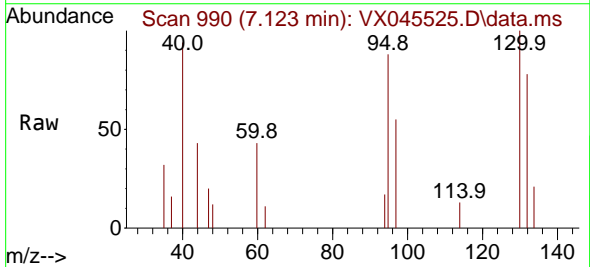
VSTDIC001

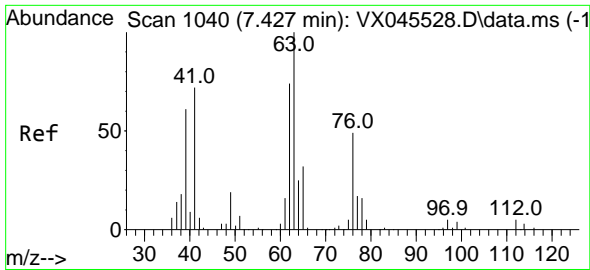
Tgt Ion: 43 Resp: 2578
 Ion Ratio Lower Upper
 43 100
 61 10.6 14.1 21.1#
 87 6.9 9.2 13.8#



#44
 Trichloroethene
 Concen: 1.004 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion:130 Resp: 1224
 Ion Ratio Lower Upper
 130 100
 95 88.0 0.0 202.0

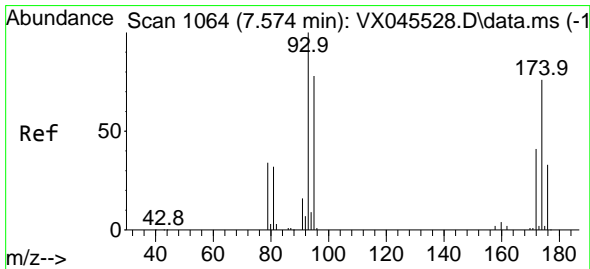
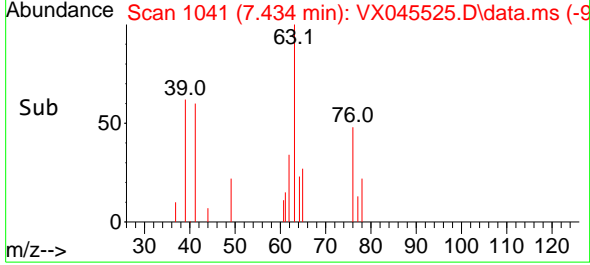
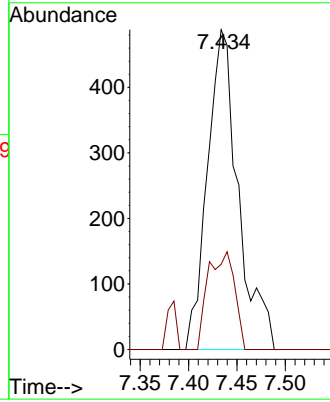
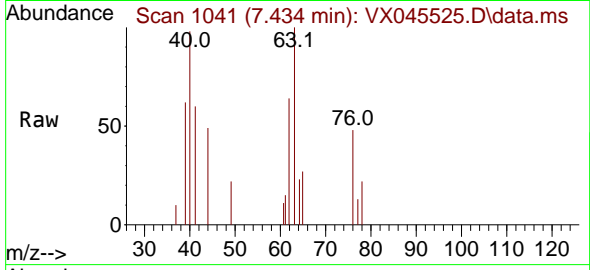




#45
 1,2-Dichloropropane
 Concen: 0.846 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

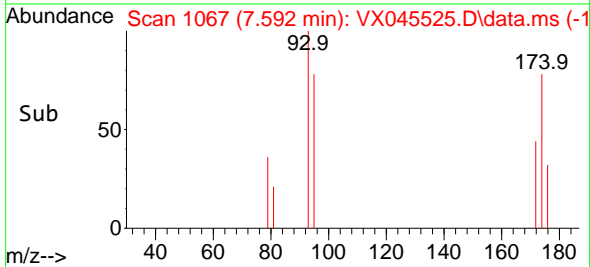
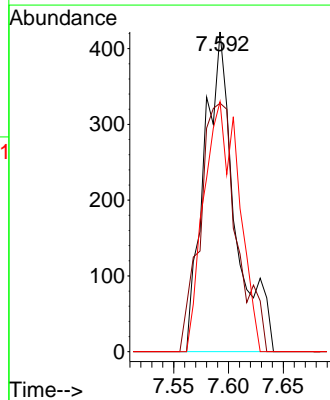
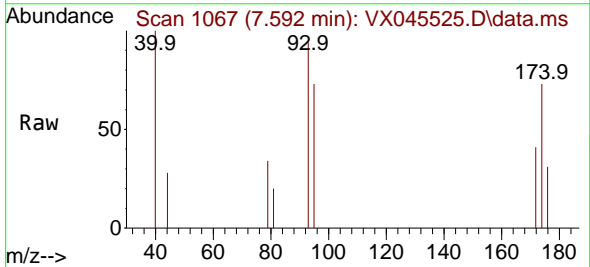
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

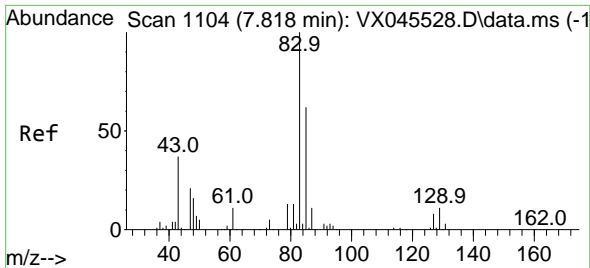
Tgt Ion: 63 Resp: 1082
 Ion Ratio Lower Upper
 63 100
 65 26.6 25.8 38.6



#46
 Dibromomethane
 Concen: 0.846 ug/l
 RT: 7.592 min Scan# 1067
 Delta R.T. 0.018 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 93 Resp: 831
 Ion Ratio Lower Upper
 93 100
 95 92.2 64.8 97.2
 174 88.4 65.4 98.0



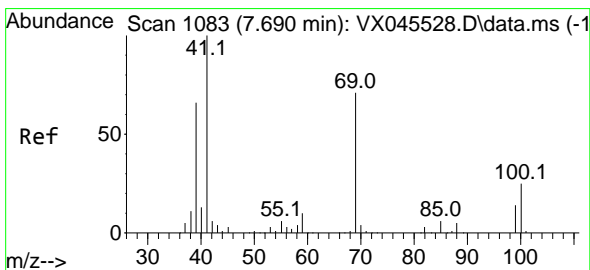
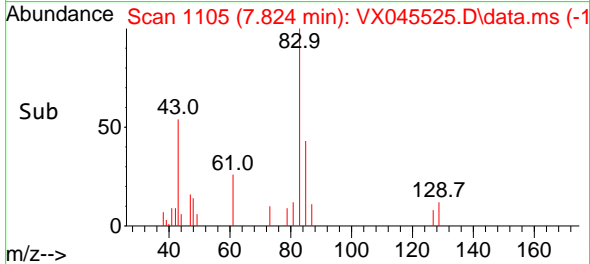
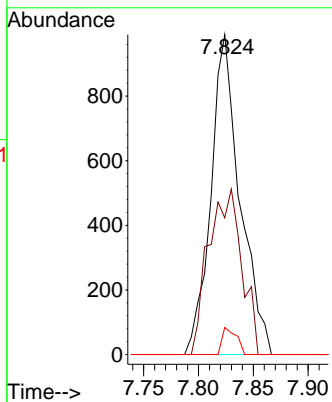
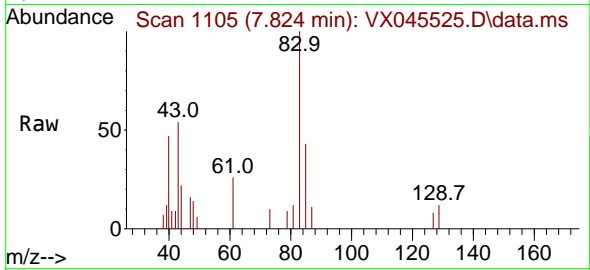


#47
 Bromodichloromethane
 Concen: 0.931 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Tgt Ion: 83 Resp: 1827

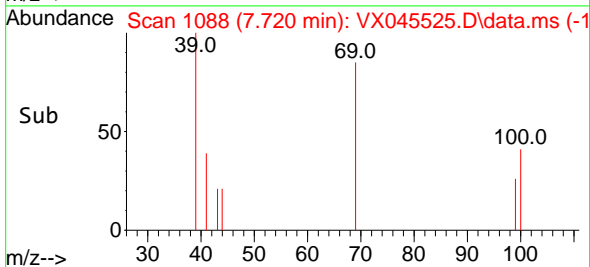
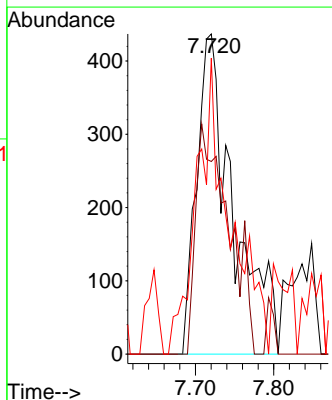
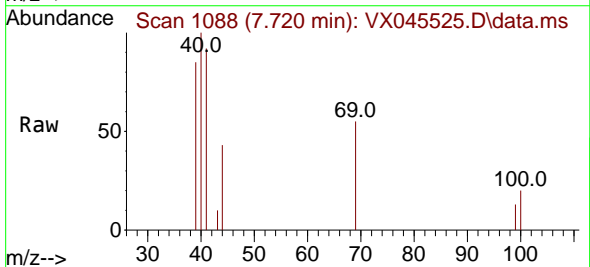
Ion	Ratio	Lower	Upper
83	100		
85	42.7	49.7	74.5#
127	8.5	6.1	9.1

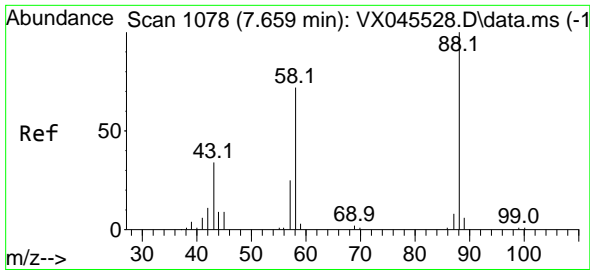


#48
 Methyl methacrylate
 Concen: 0.857 ug/l
 RT: 7.720 min Scan# 1088
 Delta R.T. 0.031 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 41 Resp: 1419

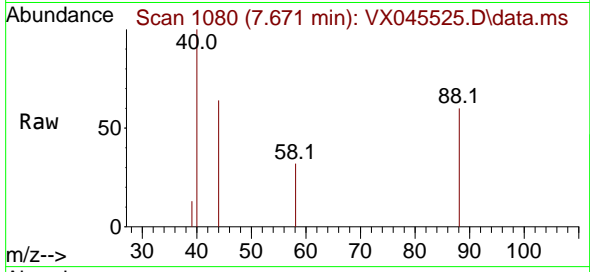
Ion	Ratio	Lower	Upper
41	100		
69	64.7	58.2	87.2
39	72.7	53.6	80.4



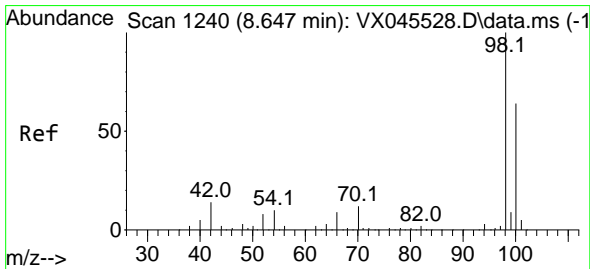
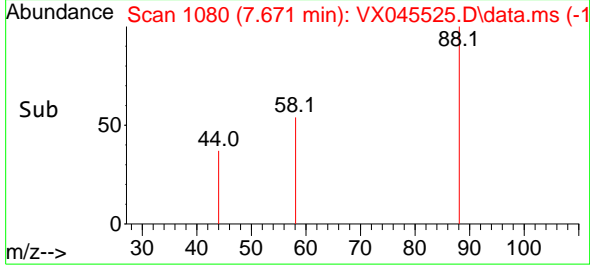
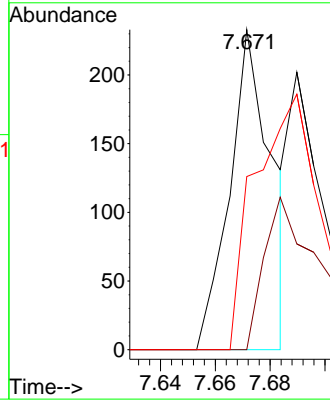


#49
 1,4-Dioxane
 Concen: 8.278 ug/l
 RT: 7.671 min Scan# 1078
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

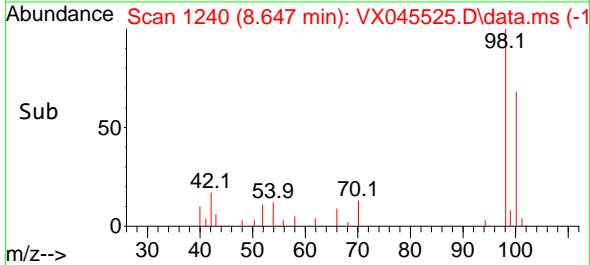
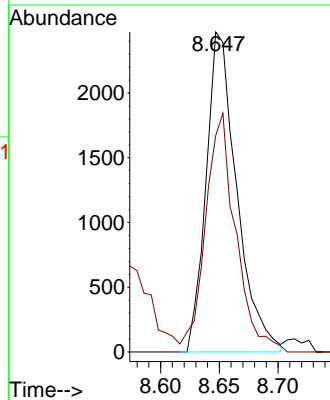
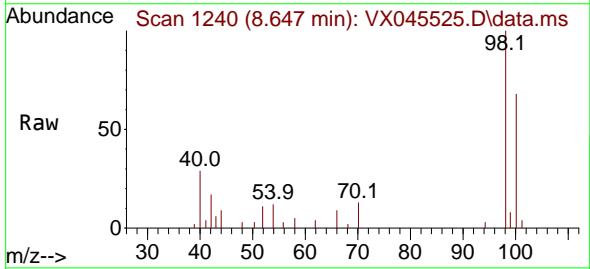


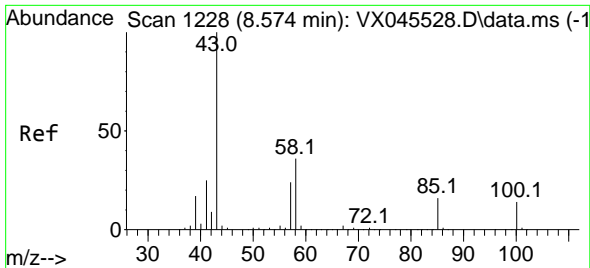
Tgt Ion: 88 Resp: 248
 Ion Ratio Lower Upper
 88 100
 43 56.0 32.2 48.4#
 58 133.5 58.6 88.0#



#50
 Toluene-d8
 Concen: 1.036 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 98 Resp: 4496
 Ion Ratio Lower Upper
 98 100
 100 72.9 52.2 78.4

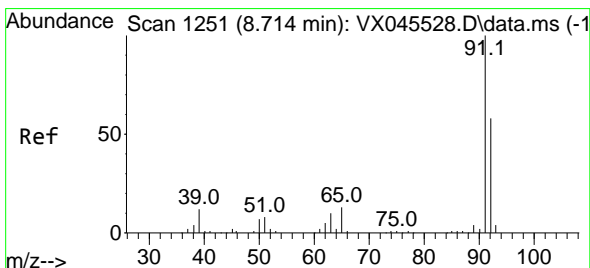
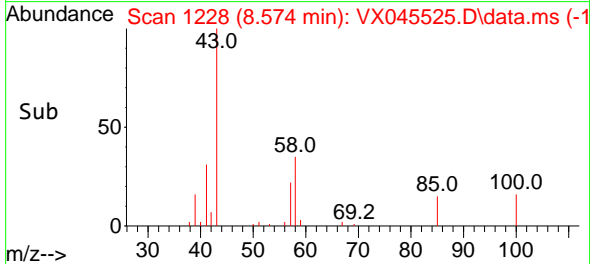
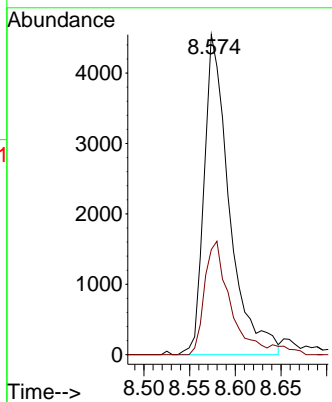
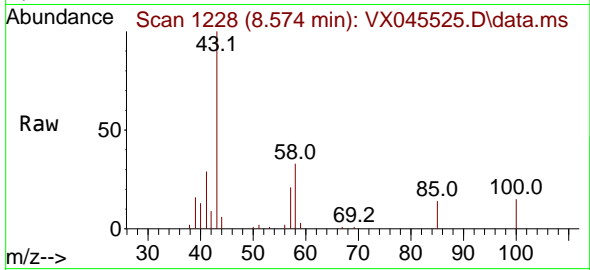




#51
 4-Methyl-2-Pentanone
 Concen: 4.114 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

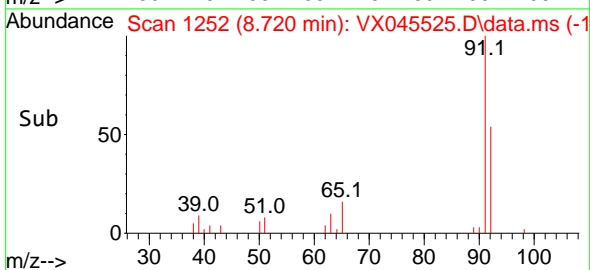
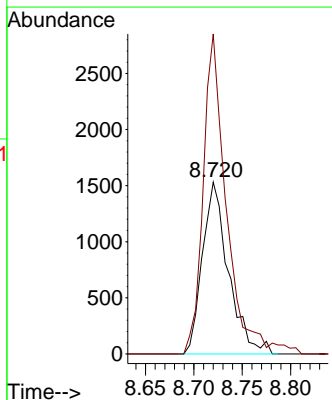
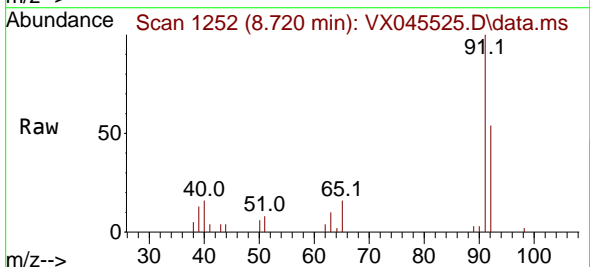
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

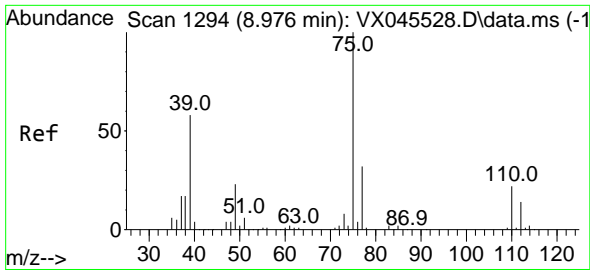
Tgt Ion: 43 Resp: 8746
 Ion Ratio Lower Upper
 43 100
 58 35.5 28.5 42.7



#52
 Toluene
 Concen: 0.923 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 92 Resp: 2863
 Ion Ratio Lower Upper
 92 100
 91 167.2 138.7 208.1





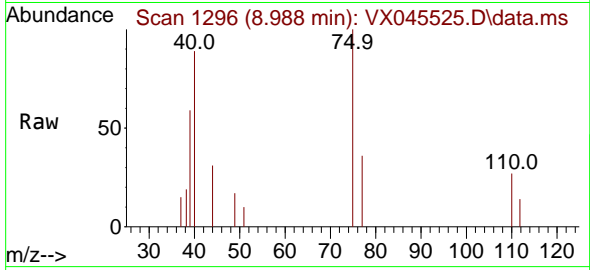
#53
 t-1,3-Dichloropropene
 Concen: 2.850 ug/l
 RT: 8.988 min Scan# 1196
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument :

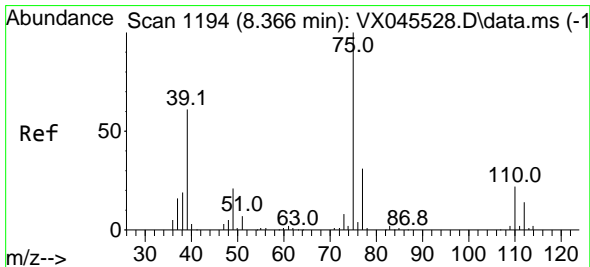
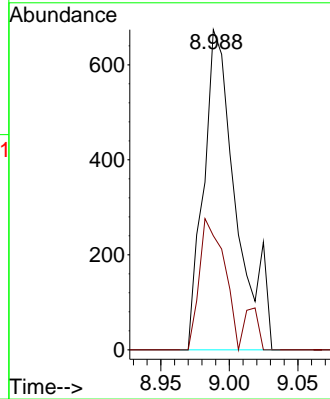
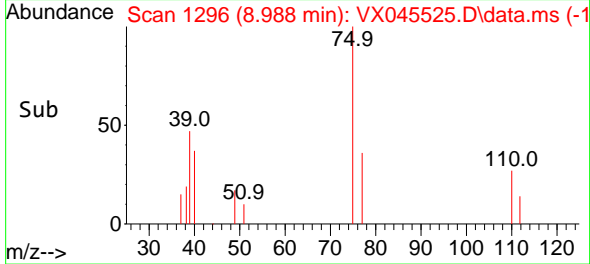
MSVOA_X

Client Sample Id :

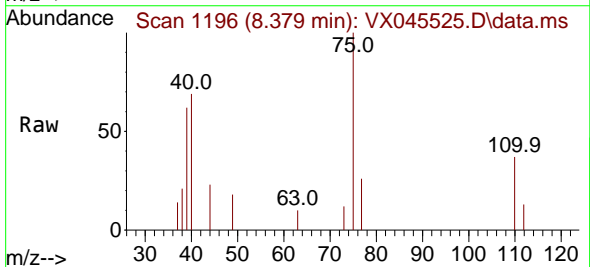
VSTDIC001



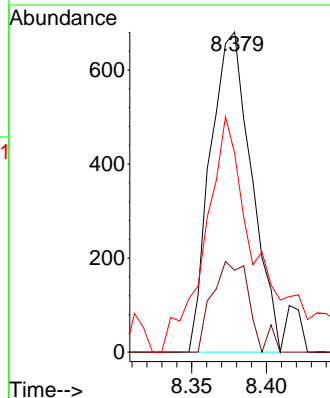
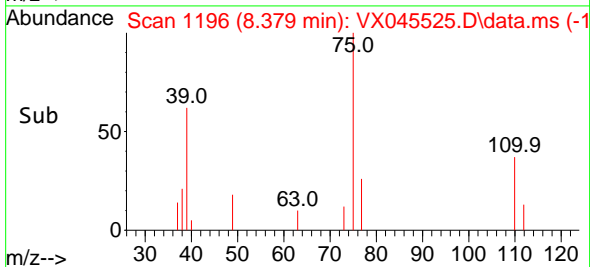
Tgt Ion: 75 Resp: 1109
 Ion Ratio Lower Upper
 75 100
 77 35.6 25.4 38.0

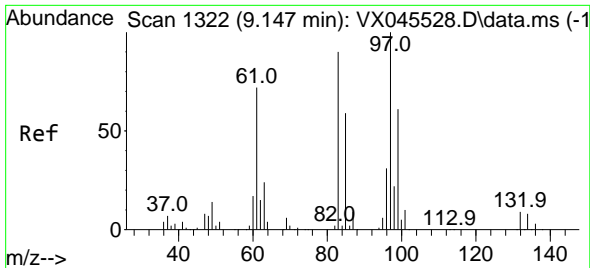


#54
 cis-1,3-Dichloropropene
 Concen: 0.705 ug/l
 RT: 8.379 min Scan# 1196
 Delta R.T. 0.013 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



Tgt Ion: 75 Resp: 1300
 Ion Ratio Lower Upper
 75 100
 77 25.6 24.6 36.8
 39 52.4 48.4 72.6



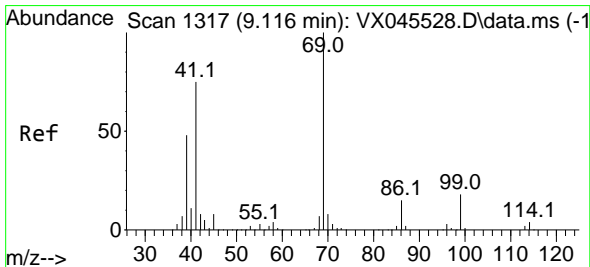
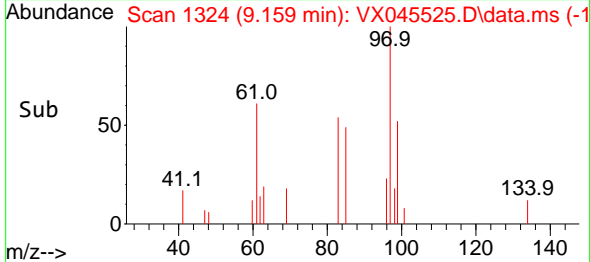
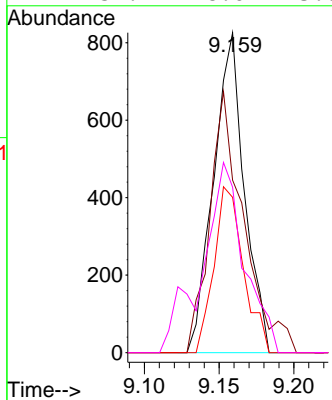
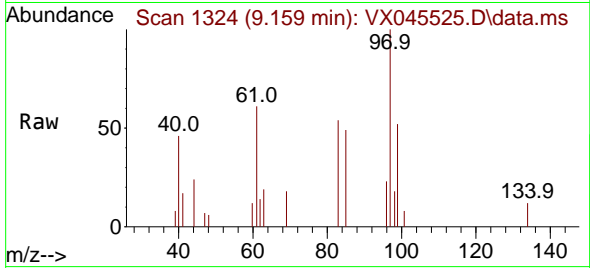


#55
 1,1,2-Trichloroethane
 Concen: 0.957 ug/l
 RT: 9.159 min Scan# 1183
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

Tgt Ion: 97 Resp: 1183

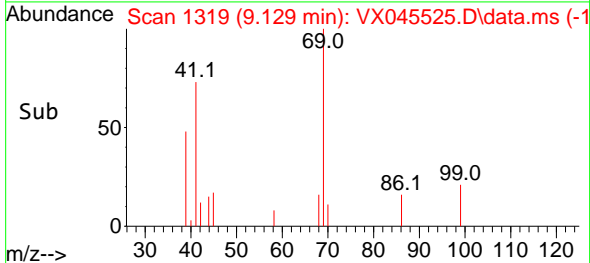
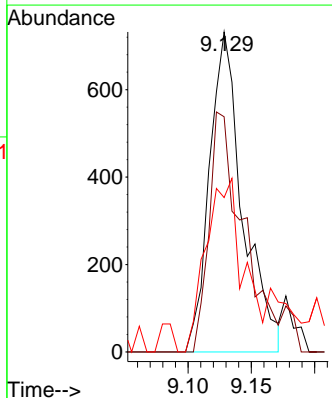
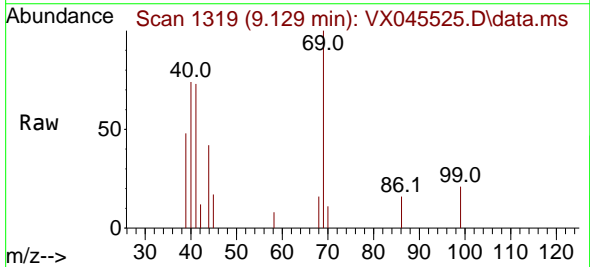
Ion	Ratio	Lower	Upper
97	100		
83	53.9	71.8	107.8#
85	48.5	47.0	70.6
99	51.7	48.6	73.0

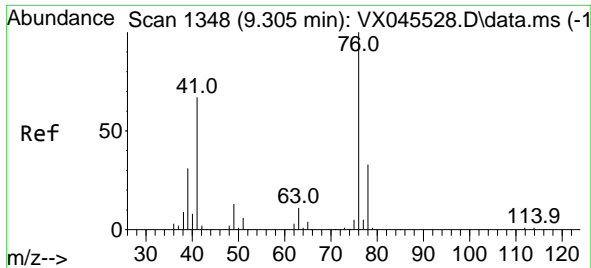


#56
 Ethyl methacrylate
 Concen: 0.699 ug/l
 RT: 9.129 min Scan# 1319
 Delta R.T. 0.013 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 69 Resp: 1338

Ion	Ratio	Lower	Upper
69	100		
41	82.4	61.3	91.9
39	60.6	40.2	60.2#

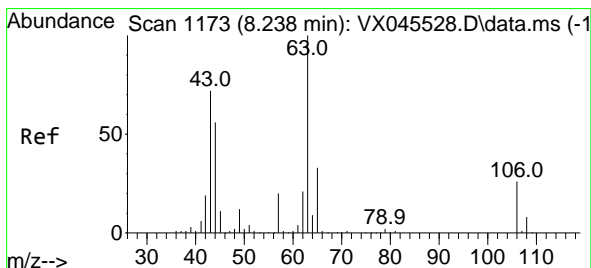
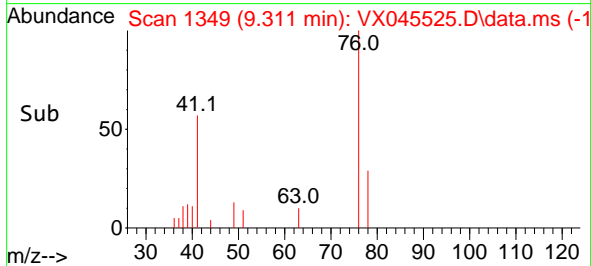
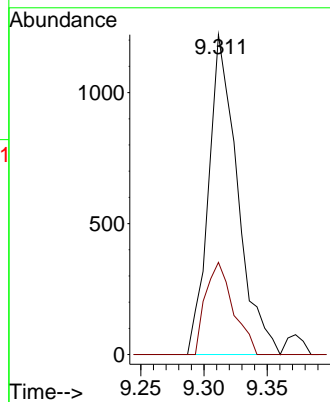
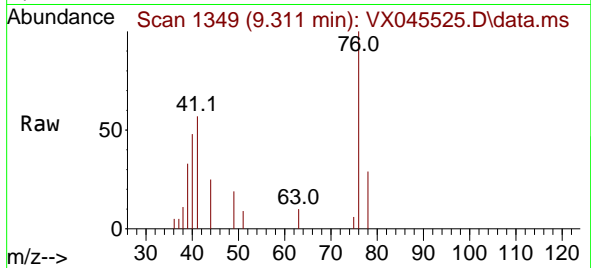




#57
 1,3-Dichloropropane
 Concen: 0.904 ug/l
 RT: 9.311 min Scan# 1174
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

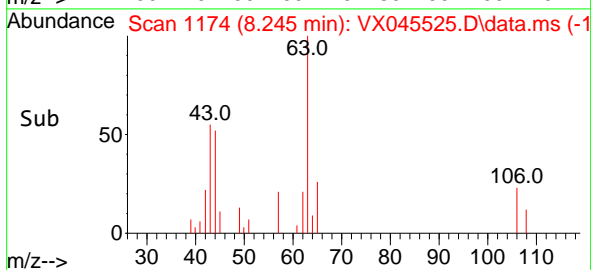
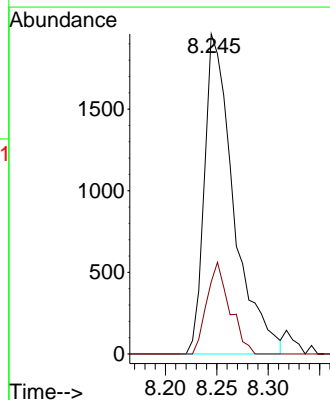
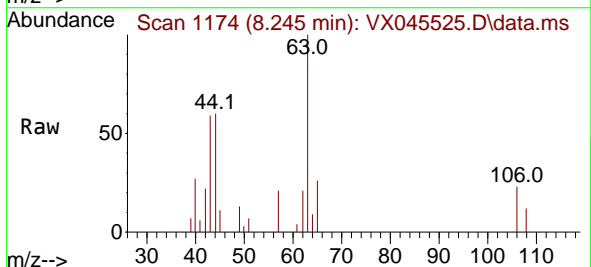
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

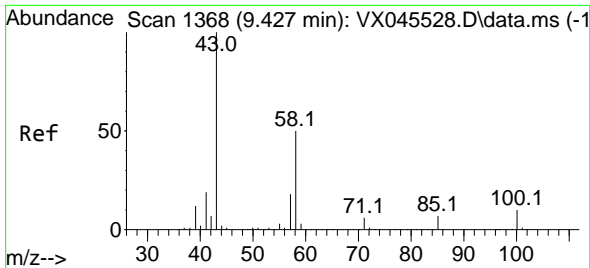
Tgt Ion: 76 Resp: 1946
 Ion Ratio Lower Upper
 76 100
 78 27.5 26.0 39.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 4.008 ug/l
 RT: 8.245 min Scan# 1174
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 63 Resp: 3880
 Ion Ratio Lower Upper
 63 100
 106 22.6 21.0 31.6

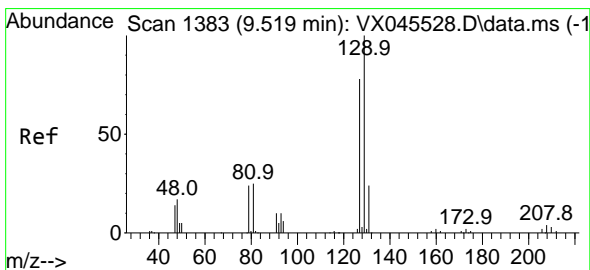
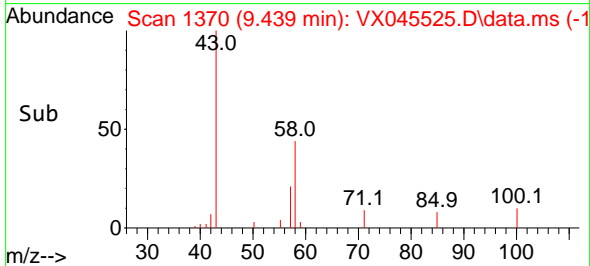
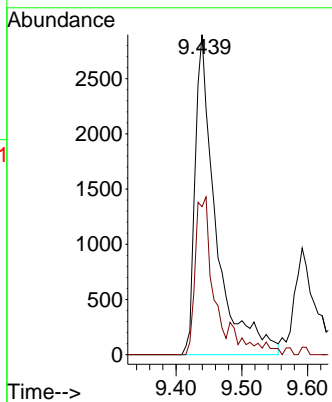
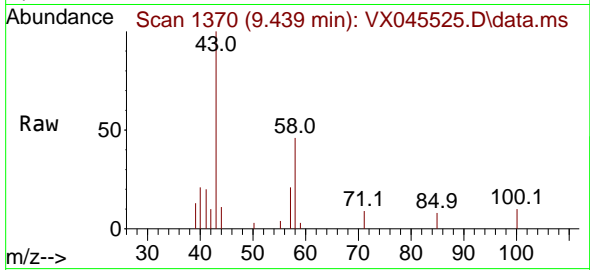




#59
 2-Hexanone
 Concen: 4.040 ug/l
 RT: 9.439 min Scan# 111
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

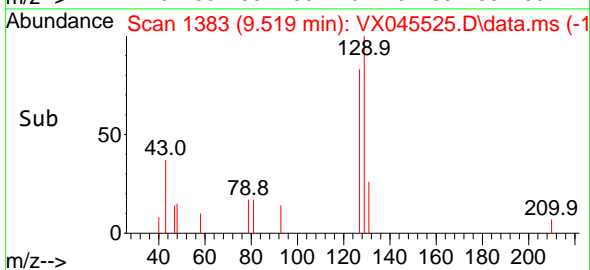
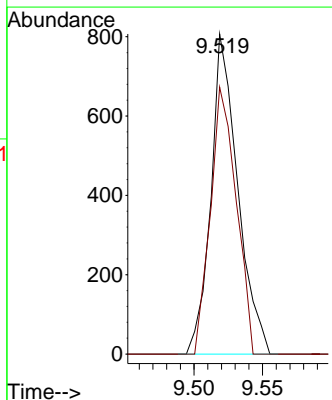
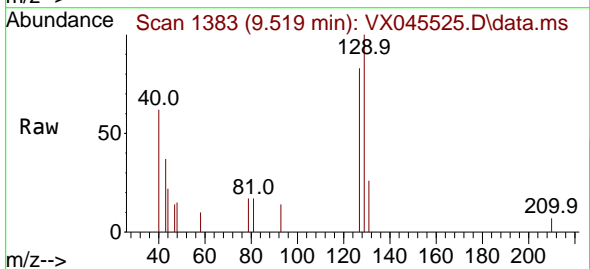
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

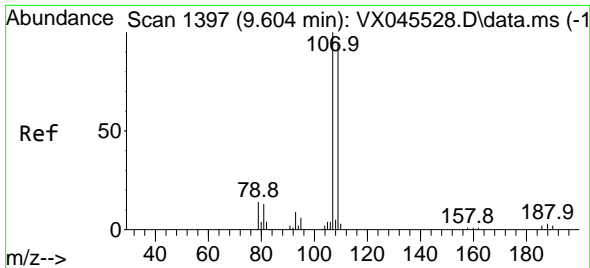
Tgt Ion: 43 Resp: 6360
 Ion Ratio Lower Upper
 43 100
 58 39.5 24.9 74.6



#60
 Dibromochloromethane
 Concen: 0.814 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 129 Resp: 1097
 Ion Ratio Lower Upper
 129 100
 127 80.0 39.4 118.2

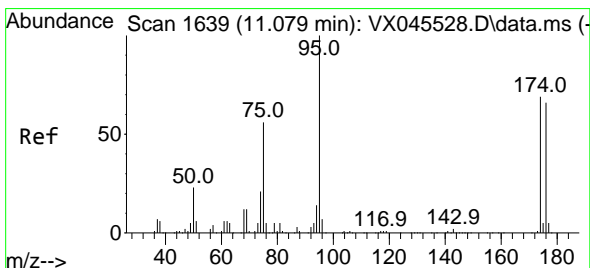
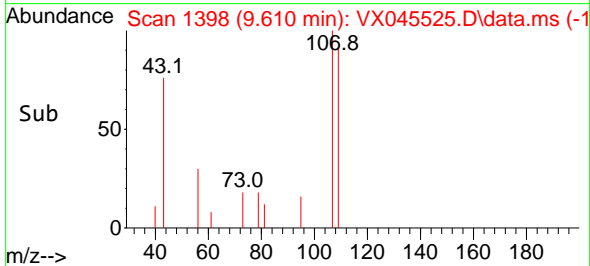
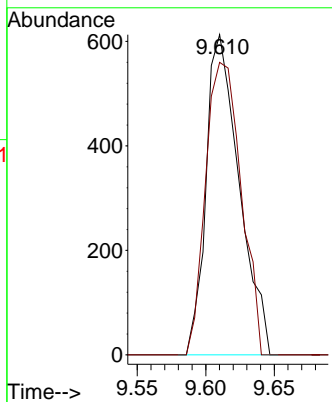
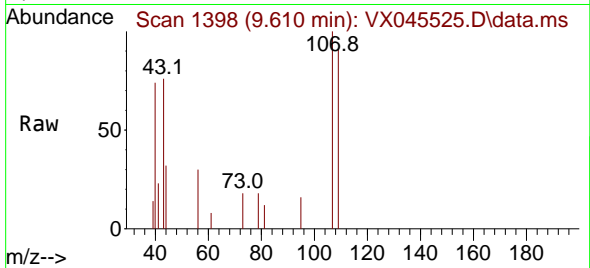




#61
 1,2-Dibromoethane
 Concen: 0.825 ug/l
 RT: 9.610 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

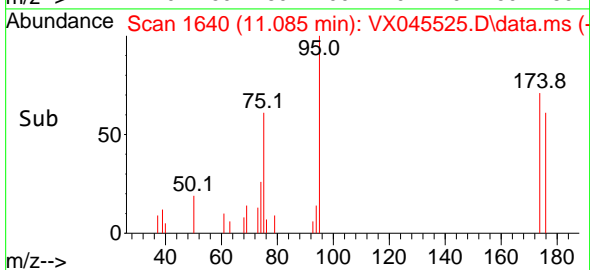
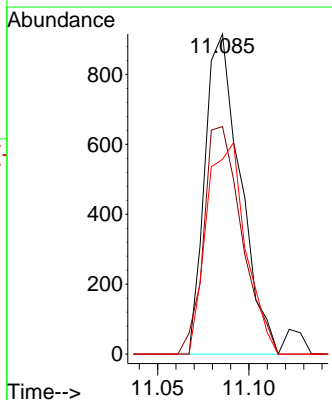
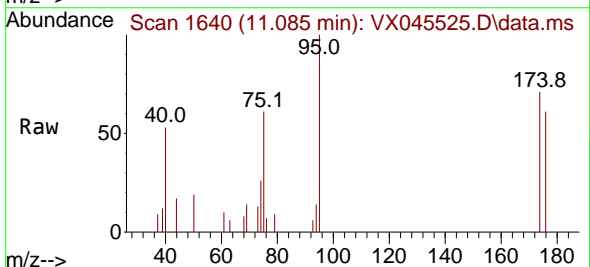
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

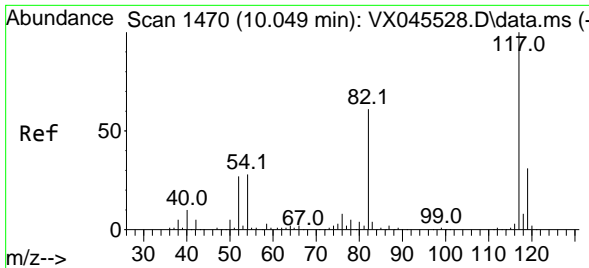
Tgt Ion:107 Resp: 1032
 Ion Ratio Lower Upper
 107 100
 109 98.1 75.7 113.5



#62
 4-Bromofluorobenzene
 Concen: 0.782 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 95 Resp: 1236
 Ion Ratio Lower Upper
 95 100
 174 76.4 0.0 135.8
 176 72.7 0.0 131.4

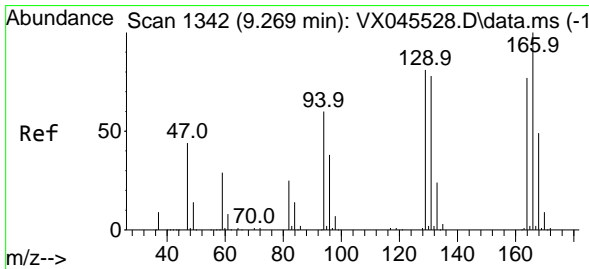
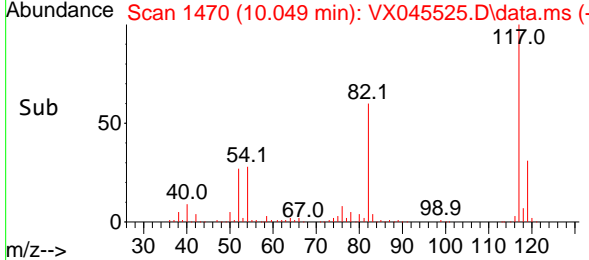
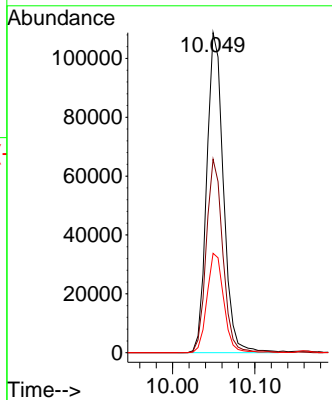
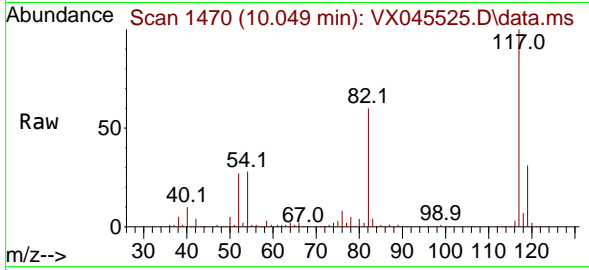




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.049 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

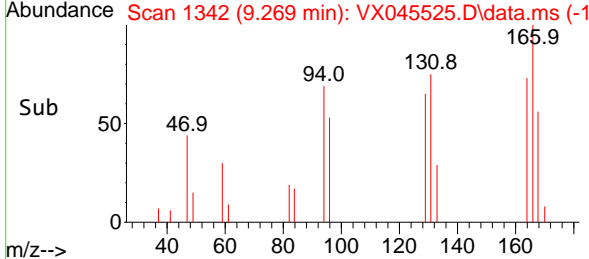
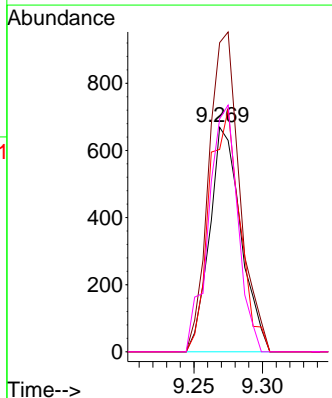
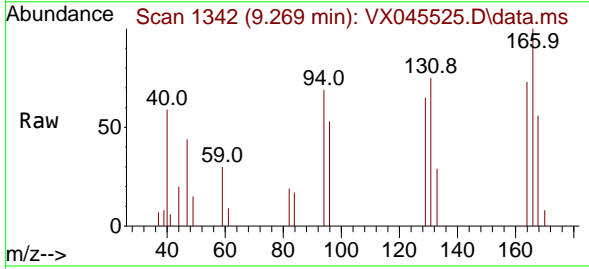
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

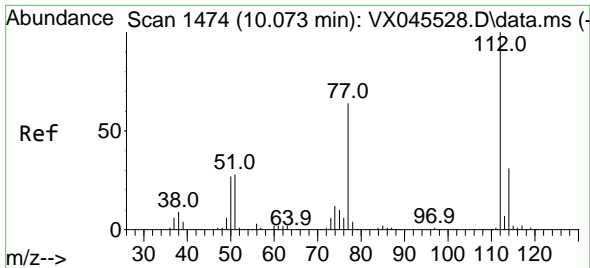
Tgt Ion	Resp	Lower	Upper
117	153312		
82	60.5	49.2	73.8
119	31.0	25.1	37.7



#64
 Tetrachloroethene
 Concen: 0.981 ug/l
 RT: 9.269 min Scan# 1342
 Delta R.T. -0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion	Resp	Lower	Upper
164	1062		
166	137.7	103.8	155.8
129	90.1	84.3	126.5
131	103.7	80.9	121.3

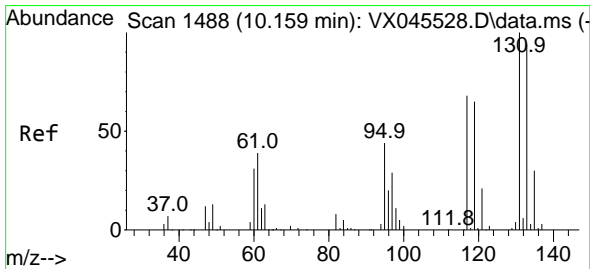
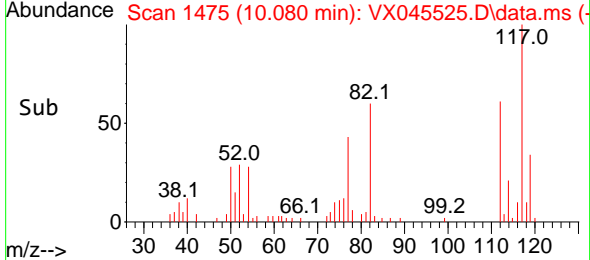
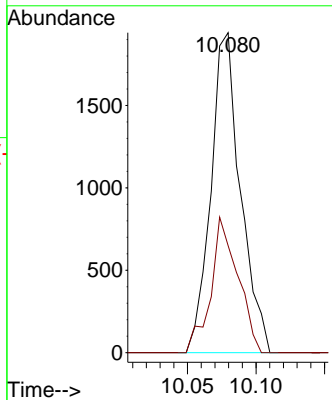
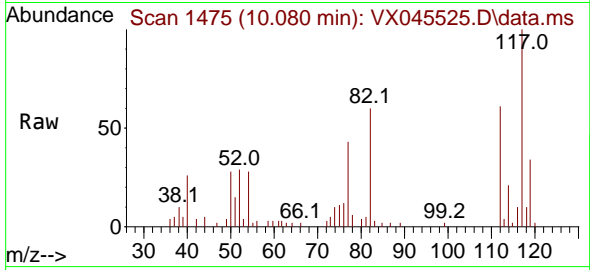




#65
 Chlorobenzene
 Concen: 0.890 ug/l
 RT: 10.080 min Scan# 1475
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

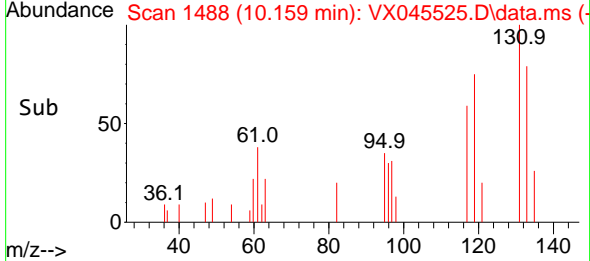
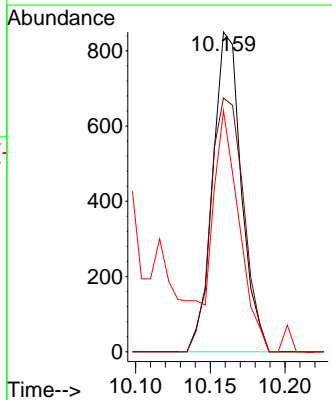
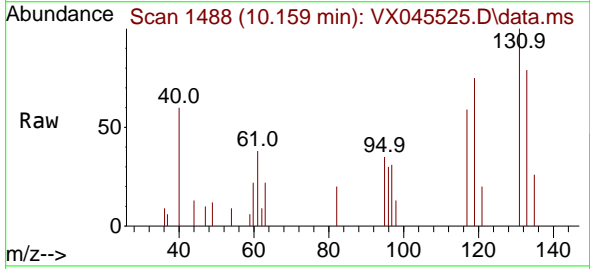
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

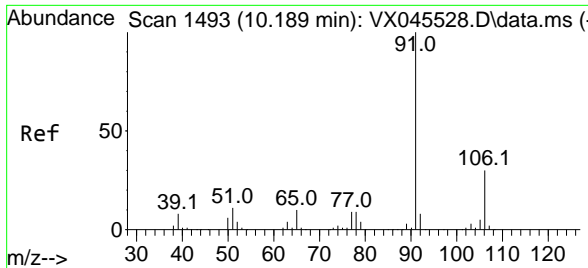
Tgt Ion:112 Resp: 2916
 Ion Ratio Lower Upper
 112 100
 114 33.5 24.7 37.1



#66
 1,1,1,2-Tetrachloroethane
 Concen: 0.992 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion:131 Resp: 1128
 Ion Ratio Lower Upper
 131 100
 133 91.6 47.5 142.5
 119 0.0 32.9 98.6#

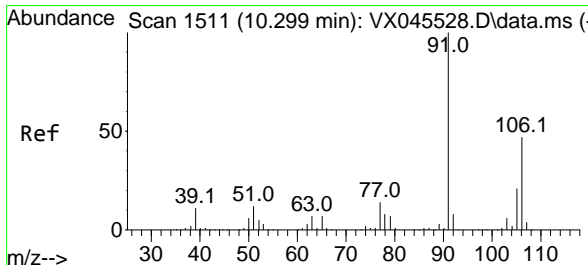
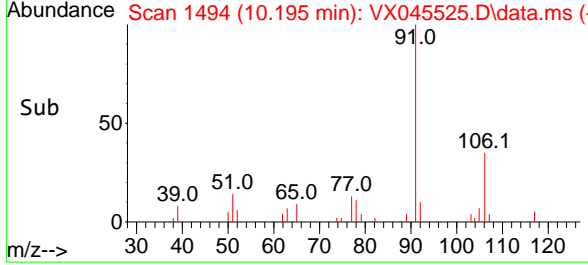
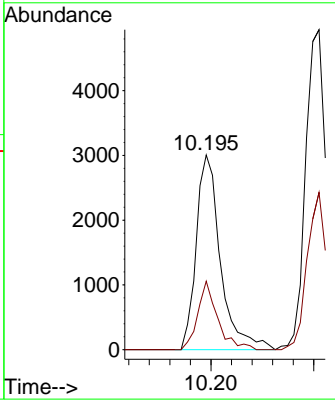
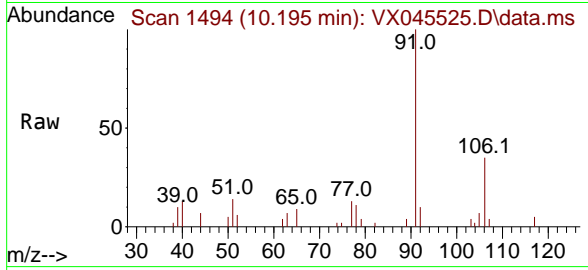




#67
 Ethyl Benzene
 Concen: 0.840 ug/l
 RT: 10.195 min Scan# 1493
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

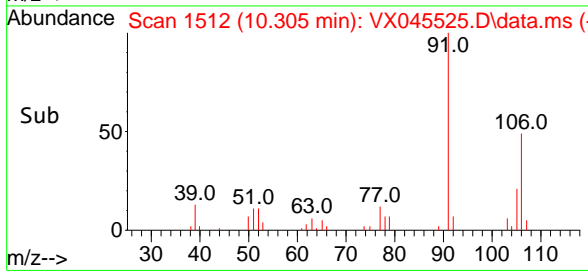
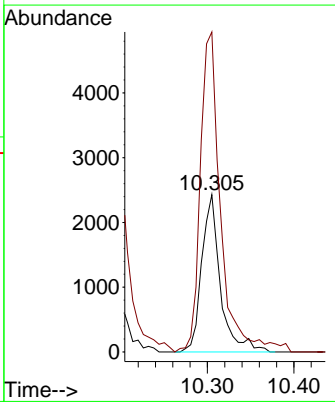
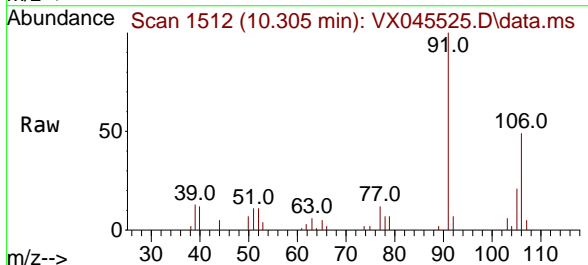
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

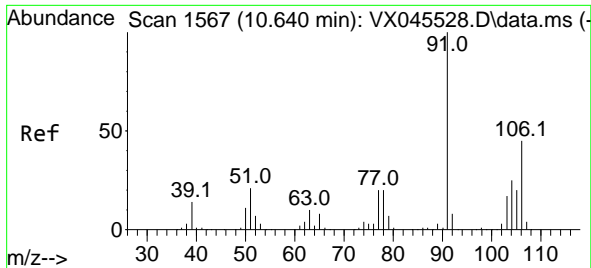
Tgt Ion: 91 Resp: 4930
 Ion Ratio Lower Upper
 91 100
 106 35.2 23.7 35.5



#68
 m/p-Xylenes
 Concen: 1.708 ug/l
 RT: 10.305 min Scan# 1512
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 106 Resp: 3645
 Ion Ratio Lower Upper
 106 100
 91 221.2 172.6 258.8

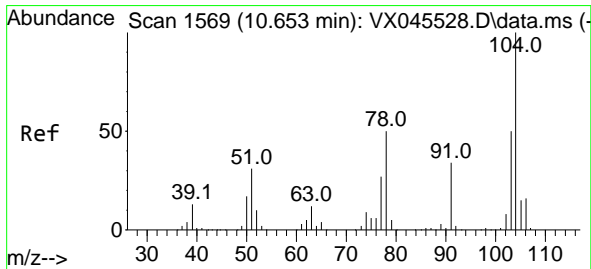
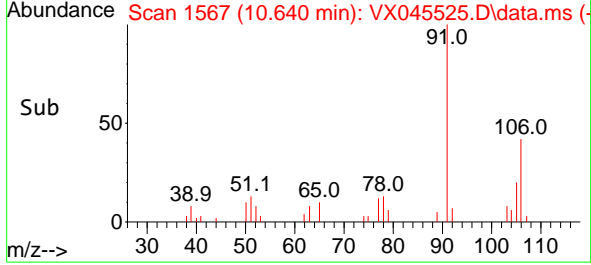
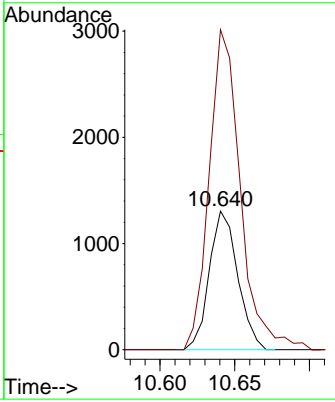
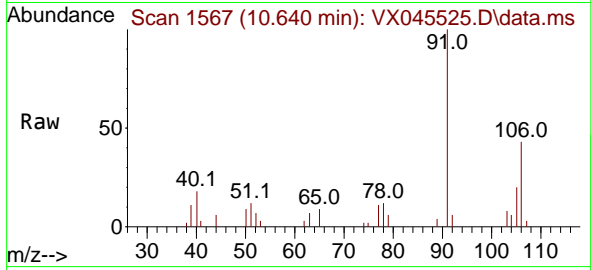




#69
 o-Xylene
 Concen: 0.820 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

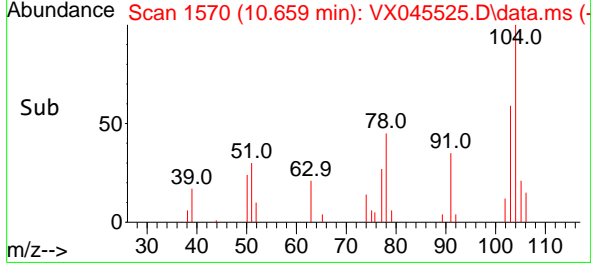
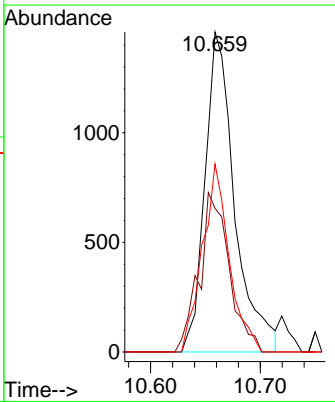
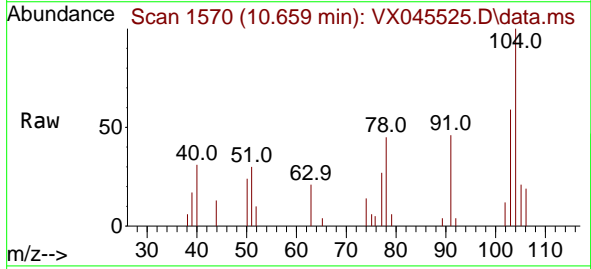
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

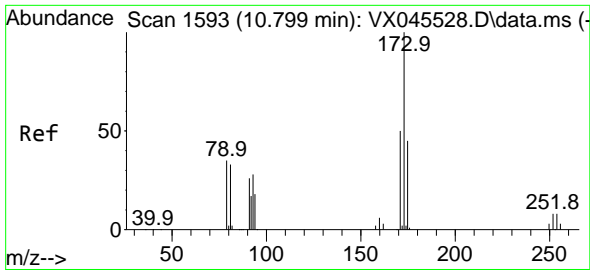
Tgt Ion:106 Resp: 1724
 Ion Ratio Lower Upper
 106 100
 91 254.4 113.6 340.6



#70
 Styrene
 Concen: 0.793 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion:104 Resp: 2750
 Ion Ratio Lower Upper
 104 100
 78 50.1 45.4 68.2
 103 53.2 43.8 65.8

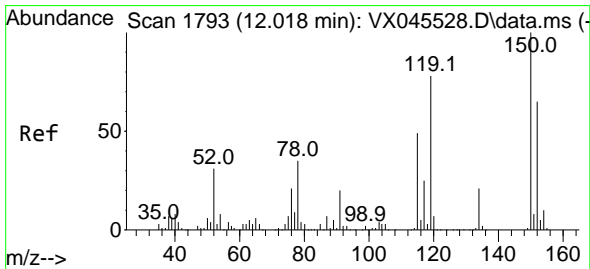
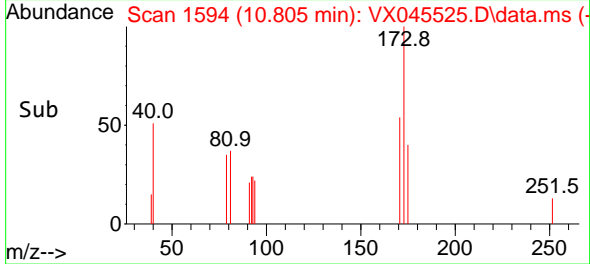
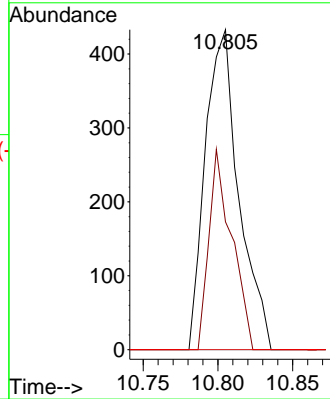
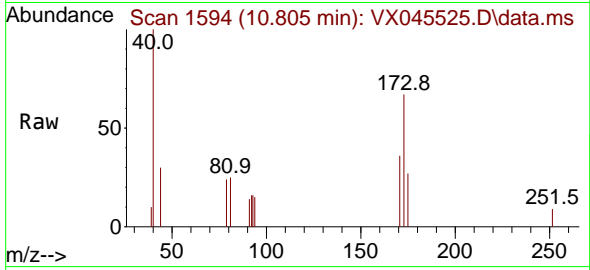




#71
 Bromoform
 Concen: 0.795 ug/l
 RT: 10.805 min Scan# 1594
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

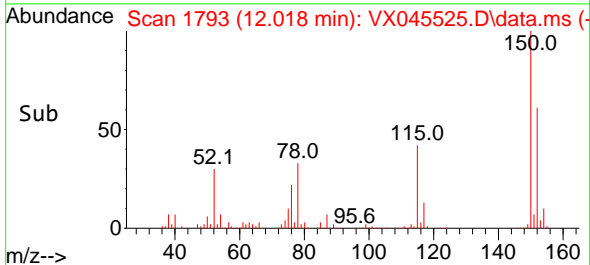
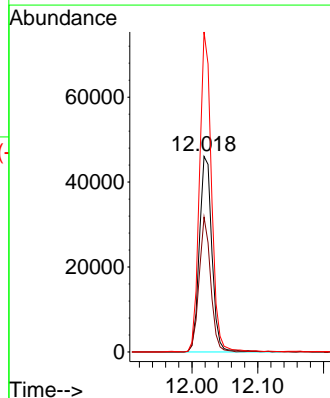
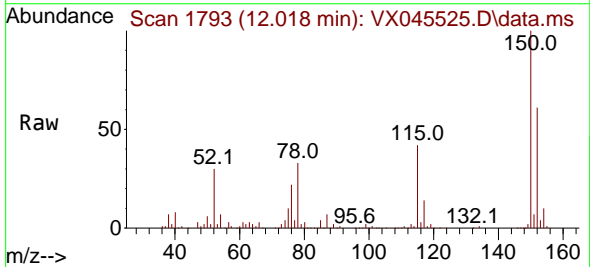
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

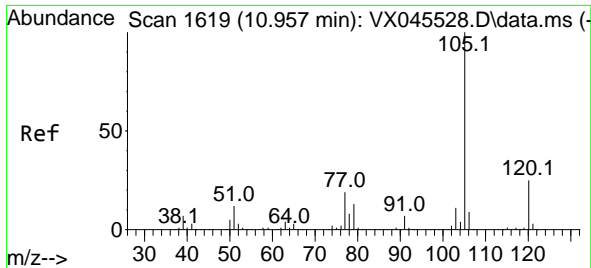
Tgt Ion:173 Resp: 675
 Ion Ratio Lower Upper
 173 100
 175 42.7 23.4 70.2
 254 0.0 0.0 0.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion:152 Resp: 61114
 Ion Ratio Lower Upper
 152 100
 115 63.5 46.9 140.7
 150 155.9 0.0 349.4

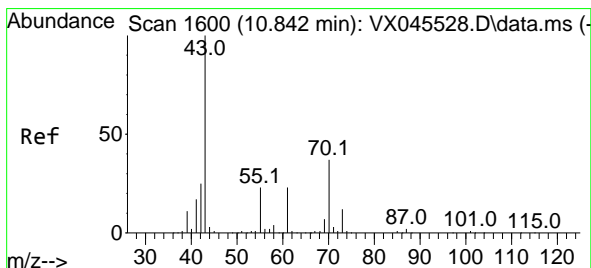
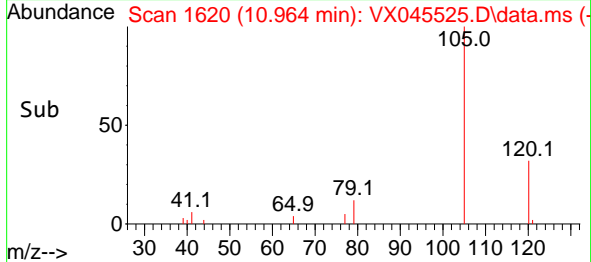
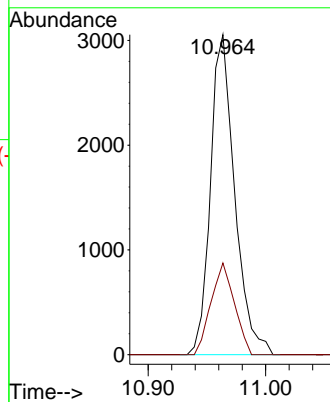
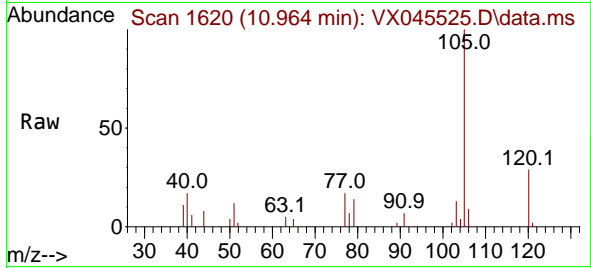




#73
 Isopropylbenzene
 Concen: 0.894 ug/l
 RT: 10.964 min Scan# 1602
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

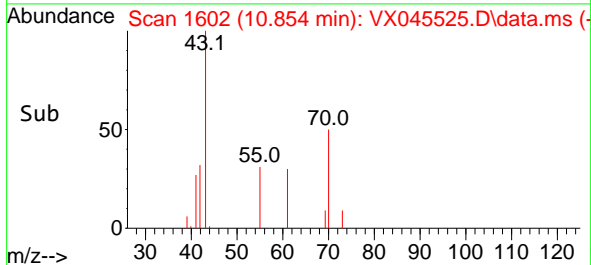
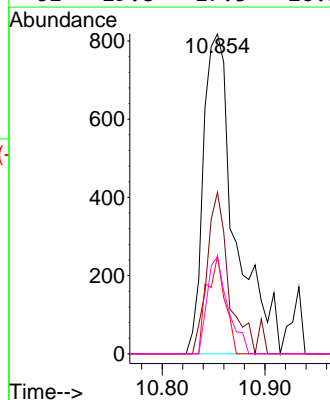
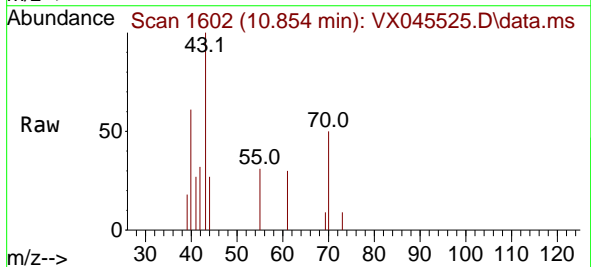
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

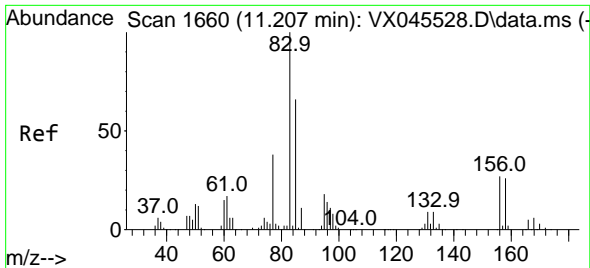
Tgt Ion:105 Resp: 4377
 Ion Ratio Lower Upper
 105 100
 120 27.6 12.7 38.0



#74
 N-amy1 acetate
 Concen: 0.752 ug/l
 RT: 10.854 min Scan# 1602
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 43 Resp: 1762
 Ion Ratio Lower Upper
 43 100
 70 34.4 30.1 45.1
 55 17.3 18.3 27.5#
 61 19.8 17.5 26.3



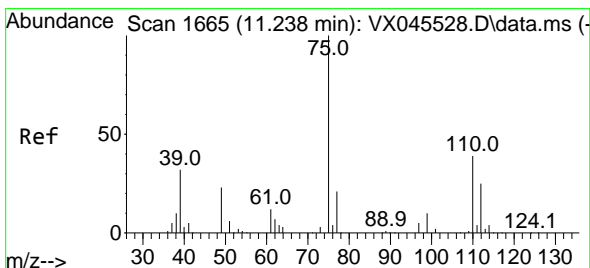
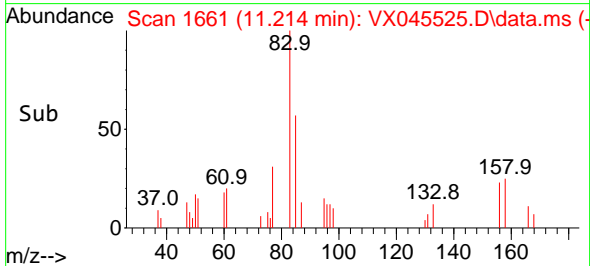
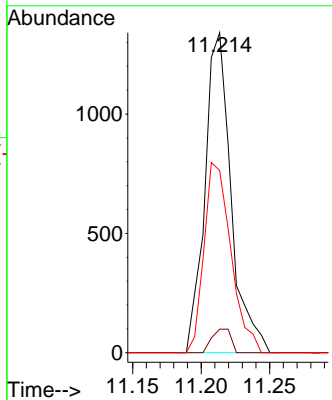
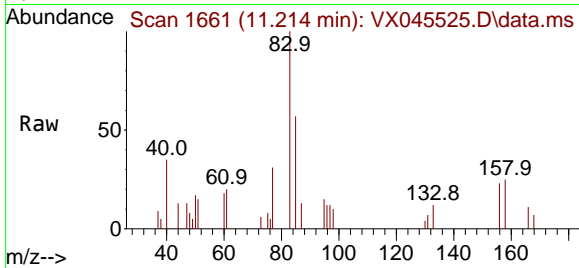


#75
 1,1,2,2-Tetrachloroethane
 Concen: 1.036 ug/l
 RT: 11.214 min Scan# 1661
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

Tgt Ion: 83 Resp: 1781

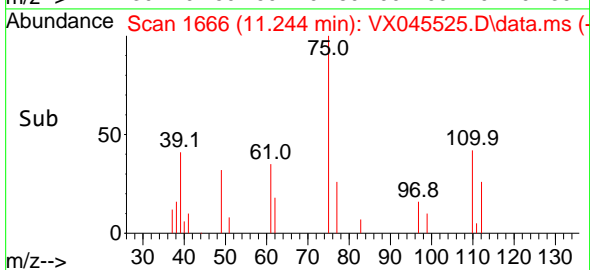
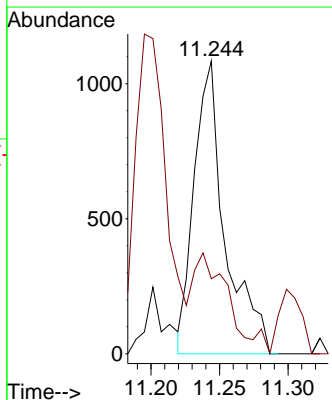
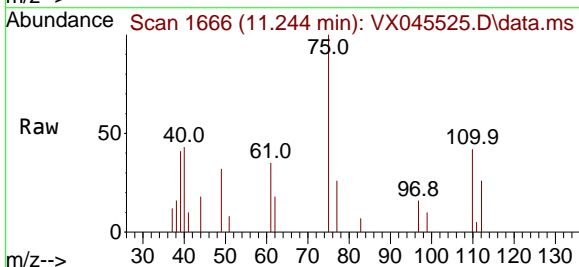
Ion	Ratio	Lower	Upper
83	100		
131	5.3	4.7	14.1
85	61.1	32.4	97.2

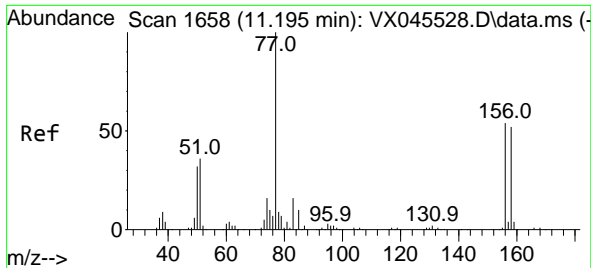


#76
 1,2,3-Trichloropropane
 Concen: 1.144 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 75 Resp: 1706

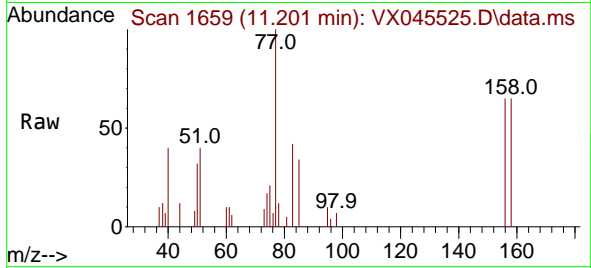
Ion	Ratio	Lower	Upper
75	100		
77	36.9	20.0	59.9



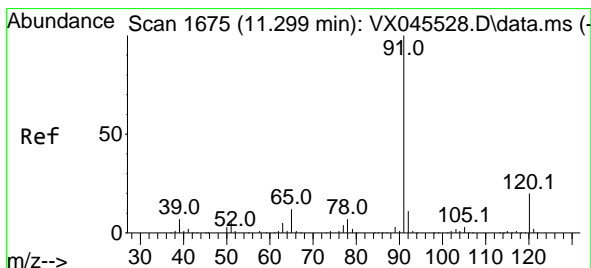
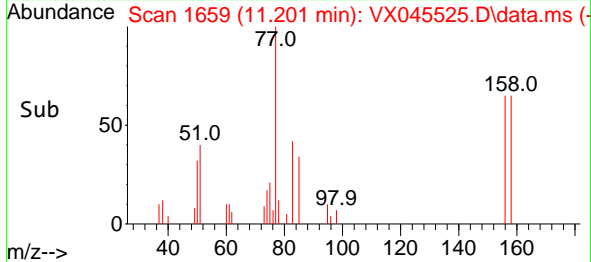
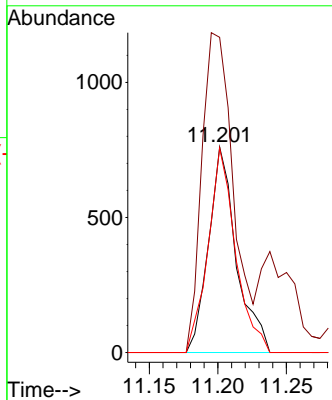


#77
 Bromobenzene
 Concen: 0.948 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

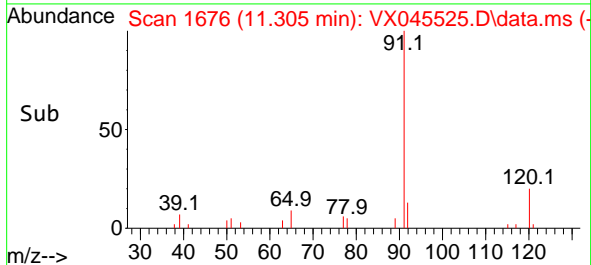
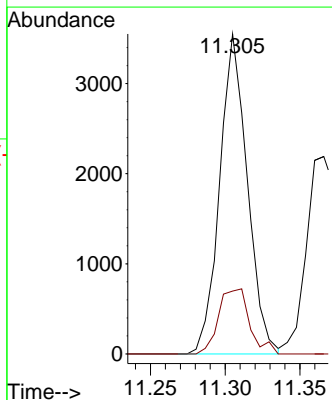
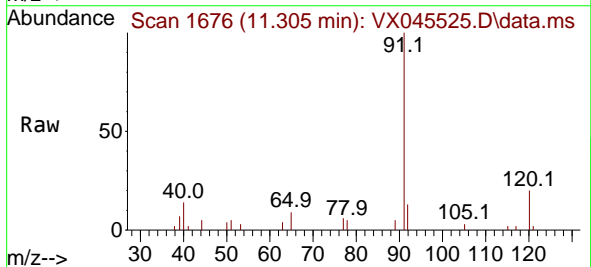


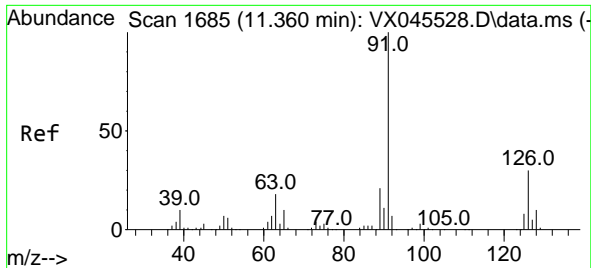
Tgt Ion:156 Resp: 1072
 Ion Ratio Lower Upper
 156 100
 77 176.5 92.6 277.8
 158 98.4 48.1 144.4



#78
 n-propylbenzene
 Concen: 0.809 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 91 Resp: 4564
 Ion Ratio Lower Upper
 91 100
 120 22.8 10.8 32.3

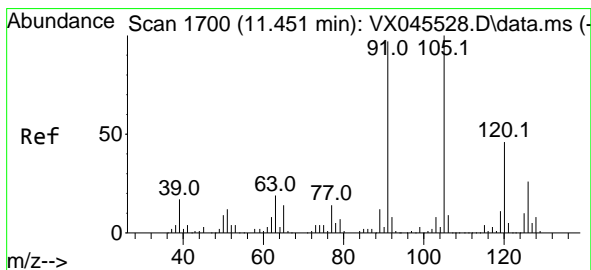
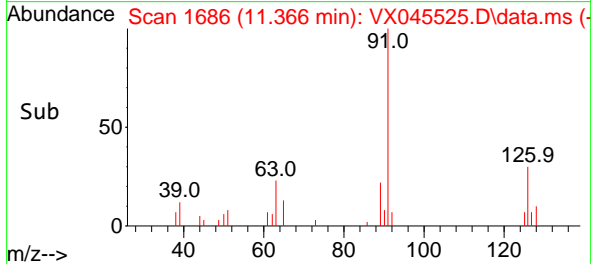
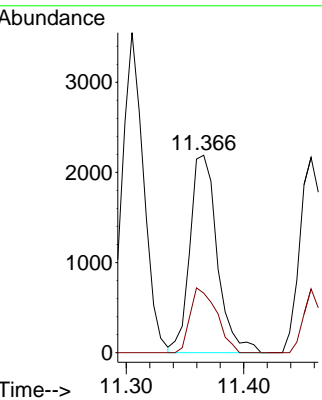
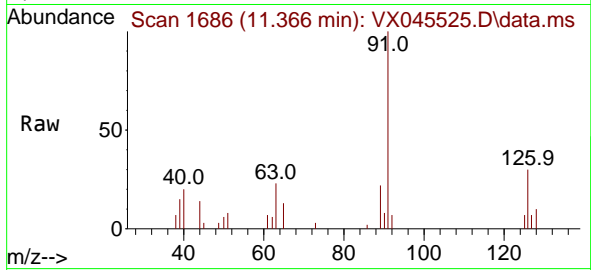




#79
 2-Chlorotoluene
 Concen: 0.981 ug/l
 RT: 11.366 min Scan# 1685
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

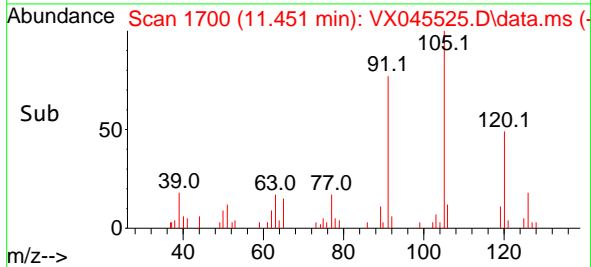
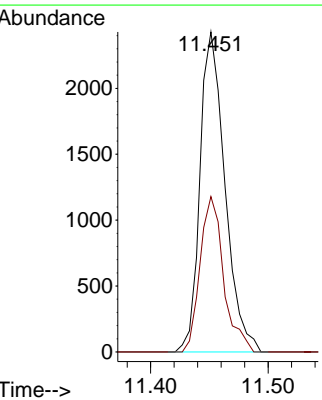
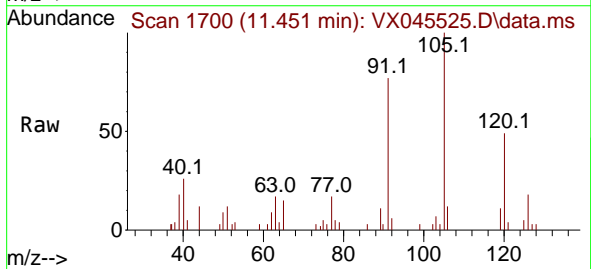
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

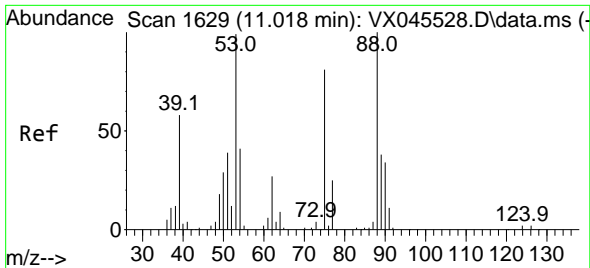
Tgt Ion: 91 Resp: 3537
 Ion Ratio Lower Upper
 91 100
 126 31.8 15.8 47.4



#80
 1,3,5-Trimethylbenzene
 Concen: 0.885 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

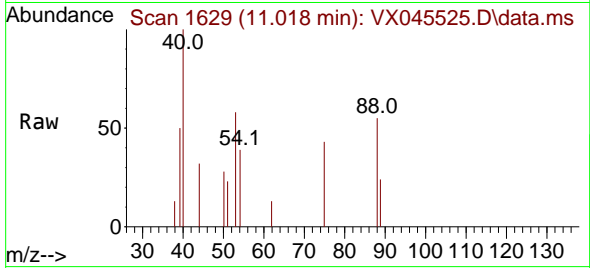
Tgt Ion: 105 Resp: 3582
 Ion Ratio Lower Upper
 105 100
 120 45.8 23.0 69.0



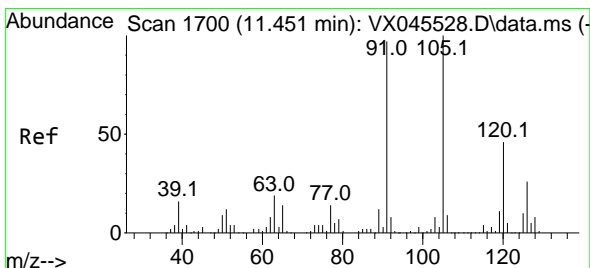
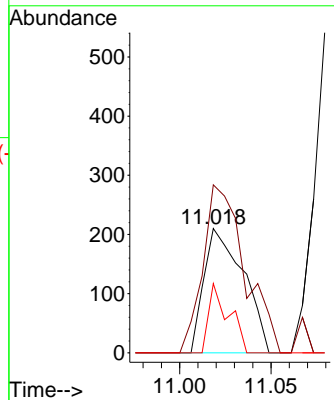
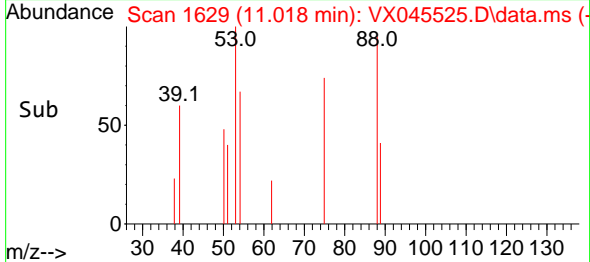


#81
 trans-1,4-Dichloro-2-butene
 Concen: 0.717 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

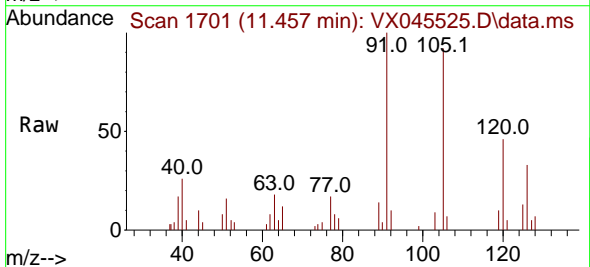
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001



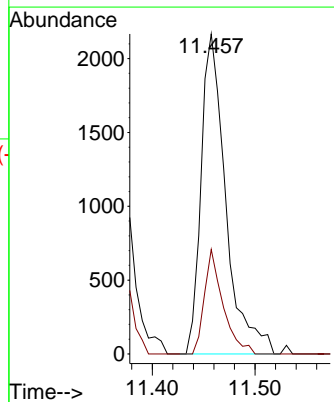
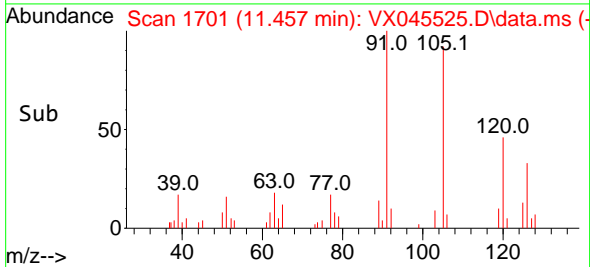
Tgt Ion: 75 Resp: 315
 Ion Ratio Lower Upper
 75 100
 53 143.2 101.8 152.6
 89 28.3 37.2 55.8#

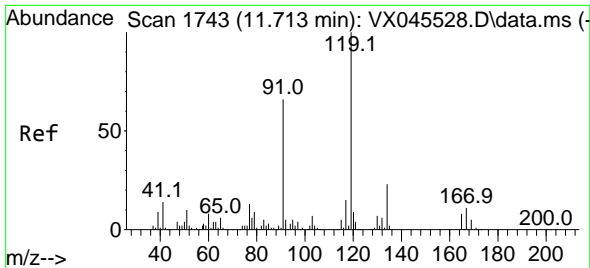


#82
 4-Chlorotoluene
 Concen: 0.900 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



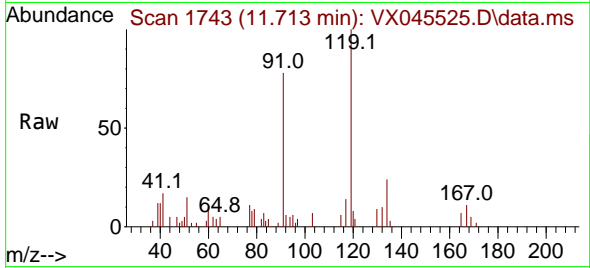
Tgt Ion: 91 Resp: 3619
 Ion Ratio Lower Upper
 91 100
 126 24.7 13.3 39.9





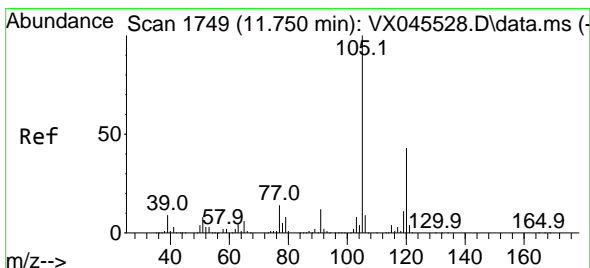
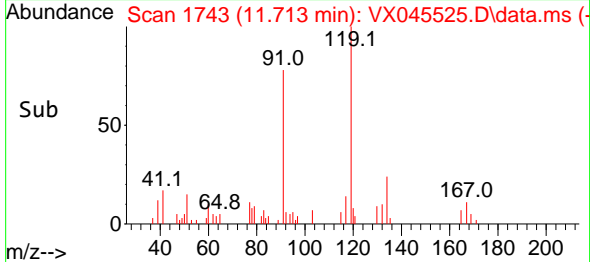
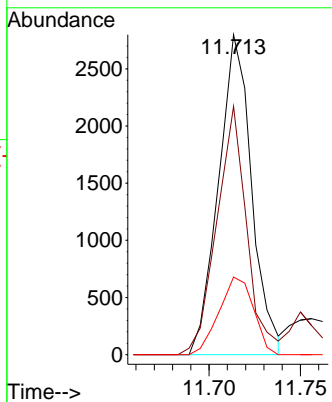
#83
 tert-Butylbenzene
 Concen: 0.883 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001



Tgt Ion:119 Resp: 3537

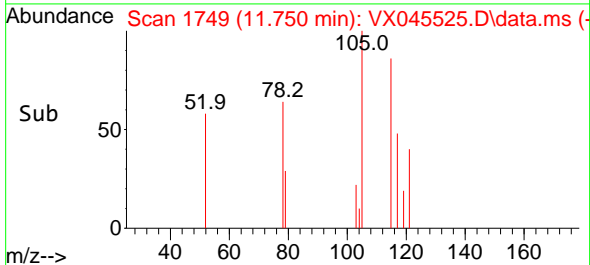
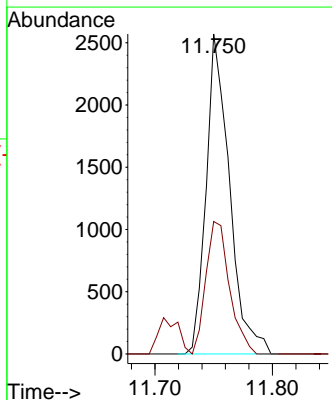
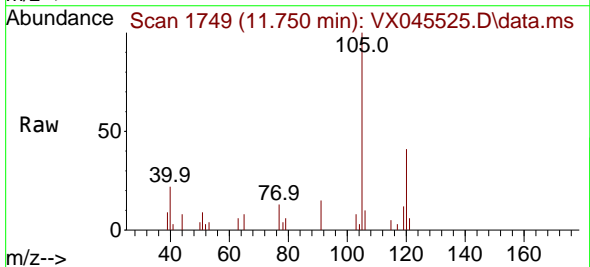
Ion	Ratio	Lower	Upper
119	100		
91	70.3	32.4	97.2
134	25.2	11.5	34.5

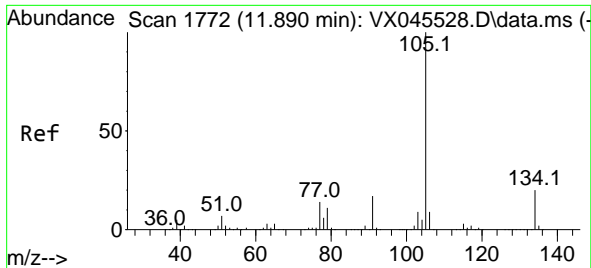


#84
 1,2,4-Trimethylbenzene
 Concen: 0.874 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion:105 Resp: 3552

Ion	Ratio	Lower	Upper
105	100		
120	42.0	21.4	64.3

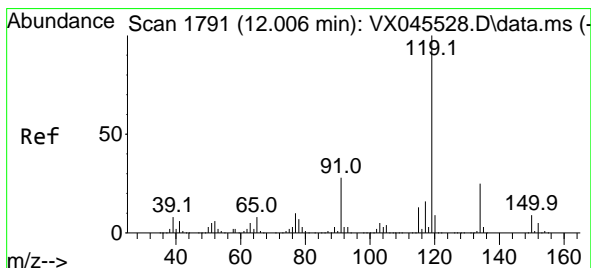
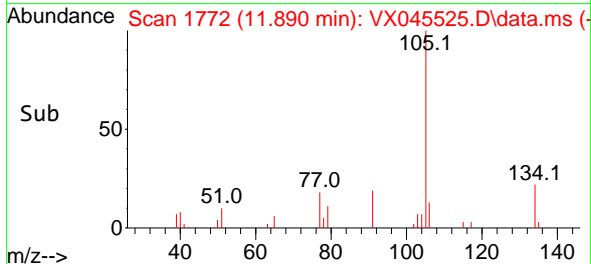
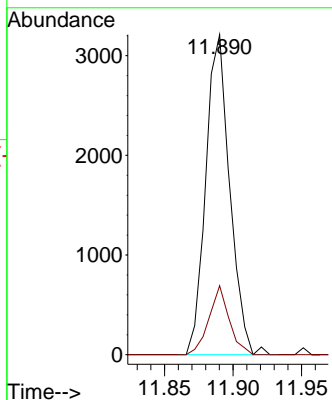
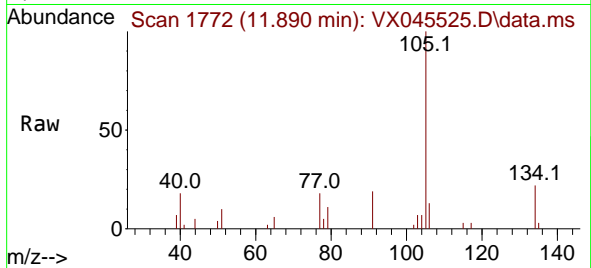




#85
 sec-Butylbenzene
 Concen: 0.793 ug/l
 RT: 11.890 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

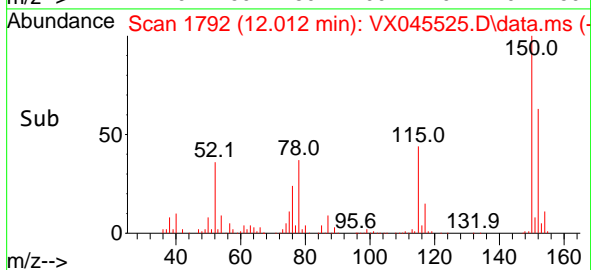
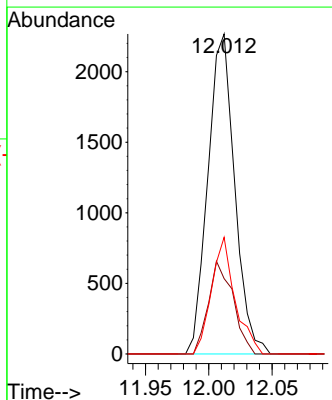
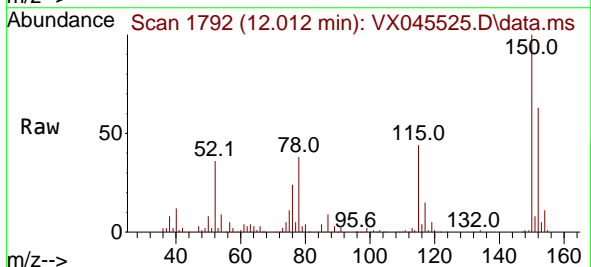
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

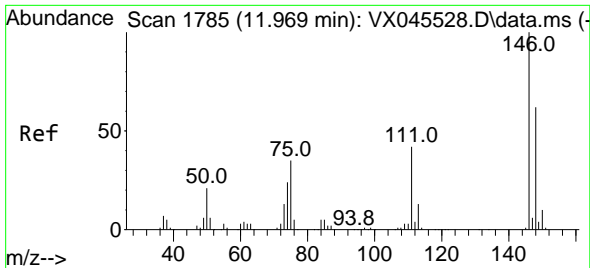
Tgt Ion:105 Resp: 3905
 Ion Ratio Lower Upper
 105 100
 134 18.3 9.6 28.6



#86
 p-Isopropyltoluene
 Concen: 0.824 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

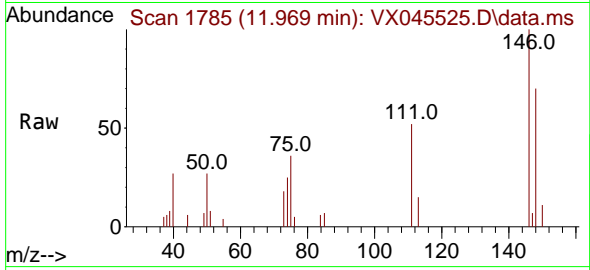
Tgt Ion:119 Resp: 3342
 Ion Ratio Lower Upper
 119 100
 134 26.6 12.6 37.8
 91 31.9 13.7 41.1



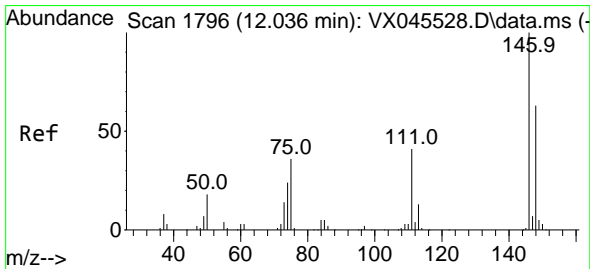
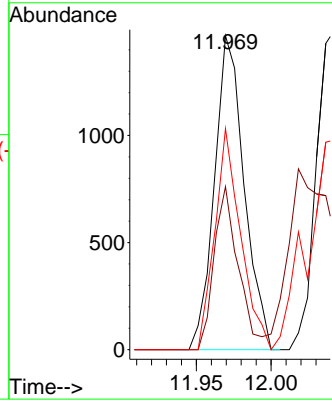
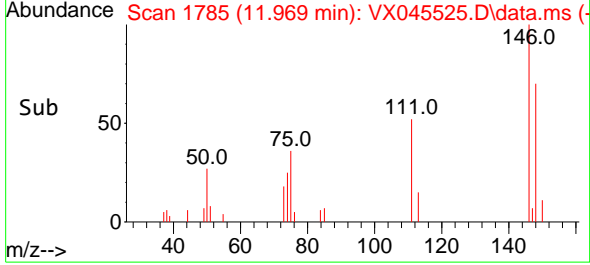


#87
 1,3-Dichlorobenzene
 Concen: 0.984 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

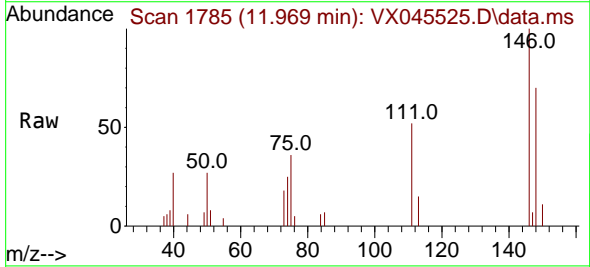
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001



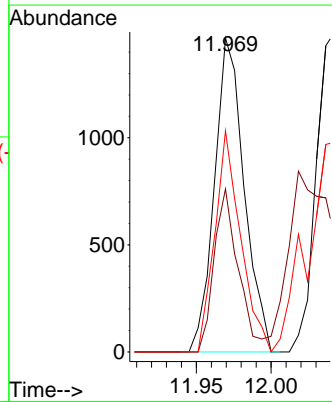
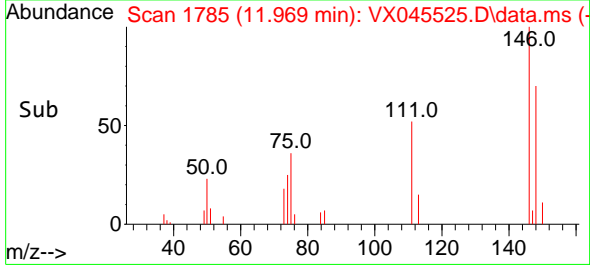
Tgt Ion:146 Resp: 2026
 Ion Ratio Lower Upper
 146 100
 111 42.2 22.2 66.6
 148 61.2 31.9 95.7

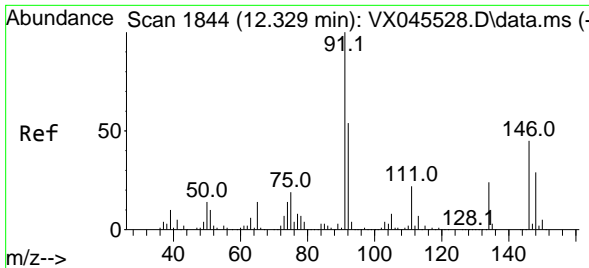


#88
 1,4-Dichlorobenzene
 Concen: 0.971 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.067 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



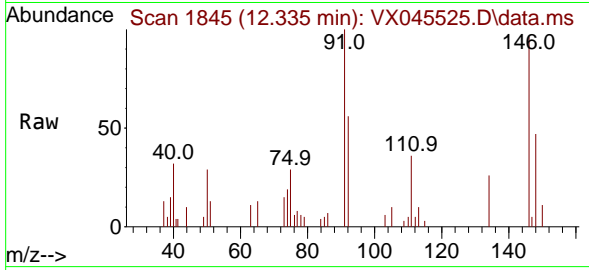
Tgt Ion:146 Resp: 2026
 Ion Ratio Lower Upper
 146 100
 111 42.2 20.9 62.8
 148 61.2 31.5 94.5





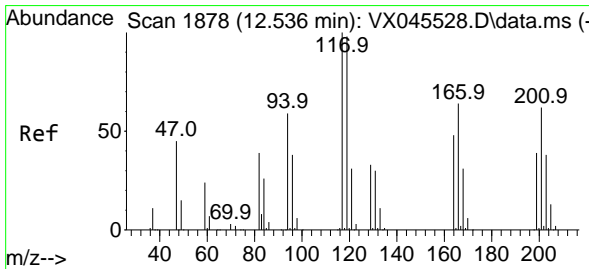
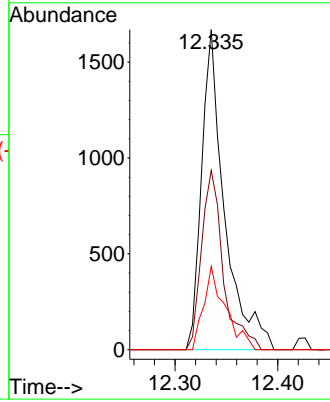
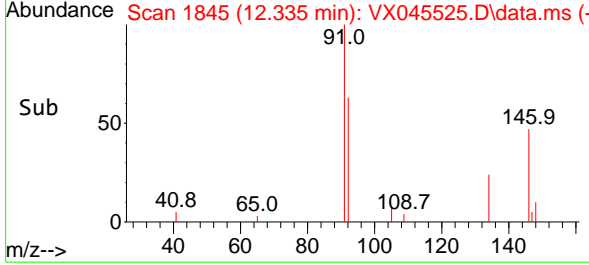
#89
 n-Butylbenzene
 Concen: 0.735 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

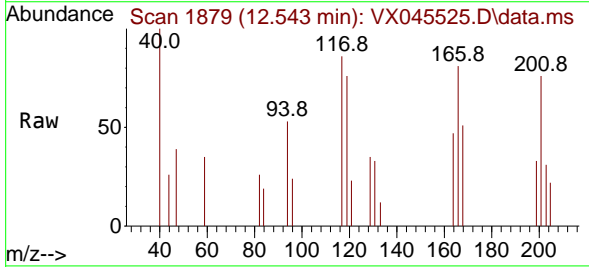


Tgt Ion: 91 Resp: 2587

Ion	Ratio	Lower	Upper
91	100		
92	53.2	26.9	80.6
134	24.8	11.9	35.7

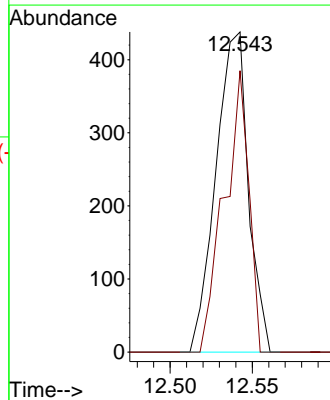
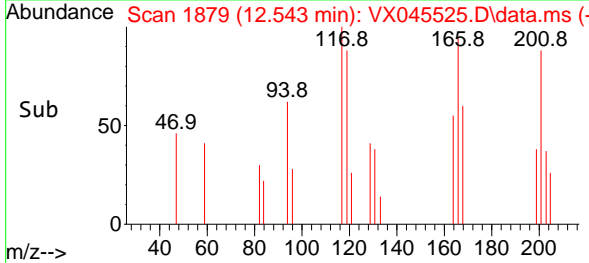


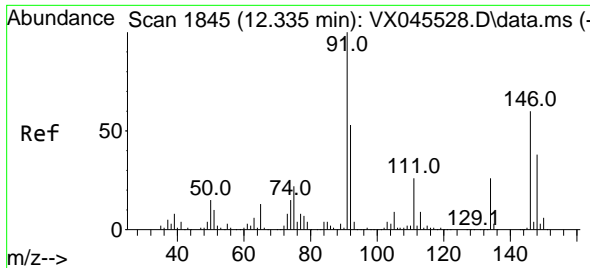
#90
 Hexachloroethane
 Concen: 0.863 ug/l
 RT: 12.543 min Scan# 1879
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



Tgt Ion: 117 Resp: 602

Ion	Ratio	Lower	Upper
117	100		
201	66.3	31.2	93.6



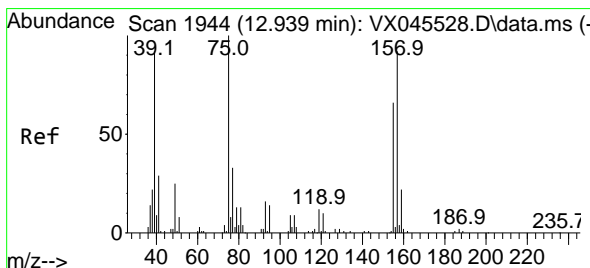
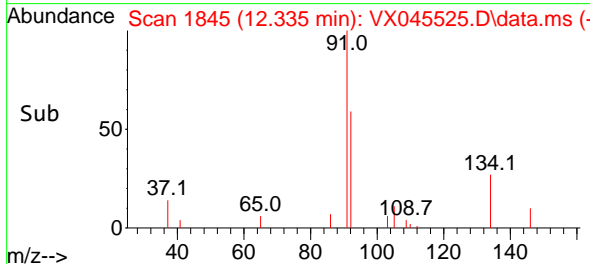
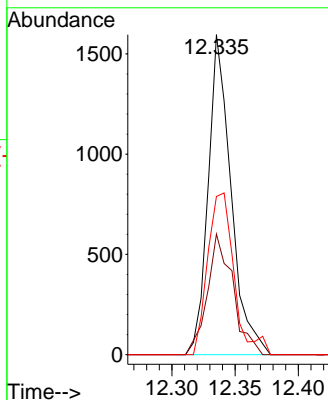
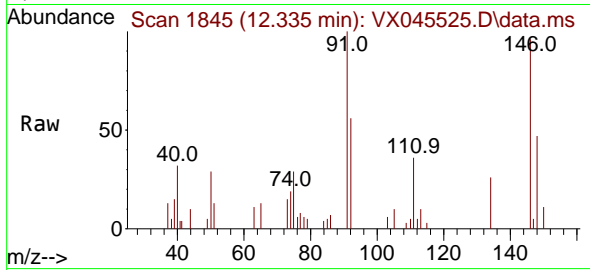


#91
 1,2-Dichlorobenzene
 Concen: 0.981 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Instrument : MSVOA_X
 ClientSampleId : VSTDIC001

Tgt Ion:146 Resp: 2009

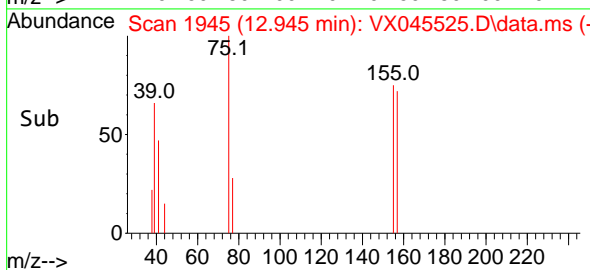
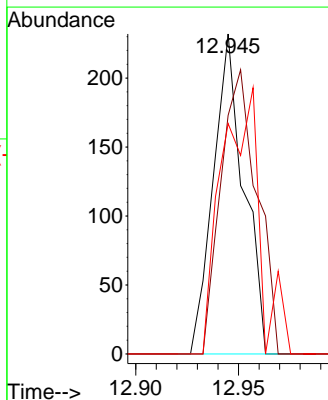
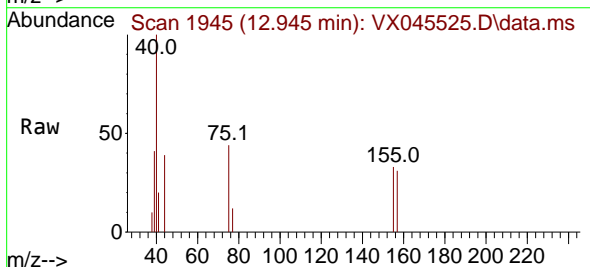
Ion	Ratio	Lower	Upper
146	100		
111	42.0	22.9	68.8
148	58.2	31.9	95.5

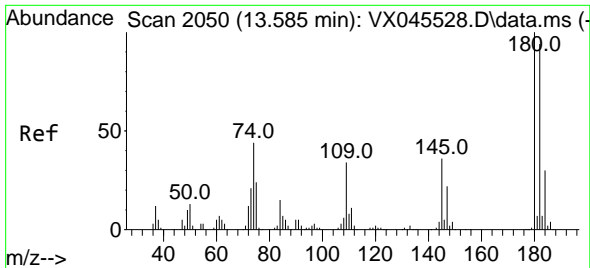


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.665 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

Tgt Ion: 75 Resp: 239

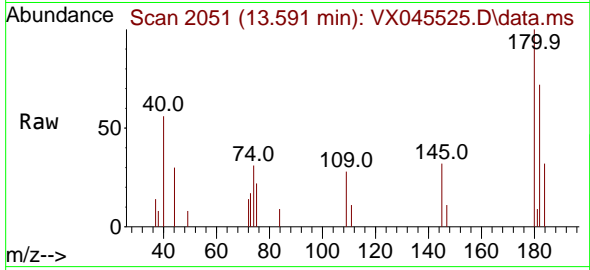
Ion	Ratio	Lower	Upper
75	100		
155	105.4	34.9	104.7#
157	103.8	44.9	134.7



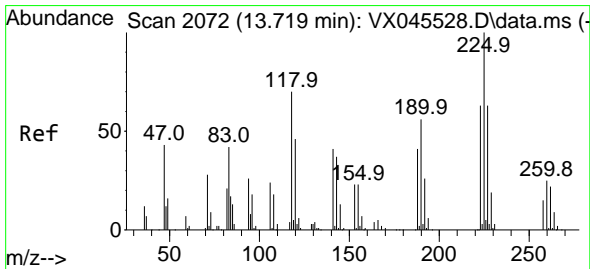
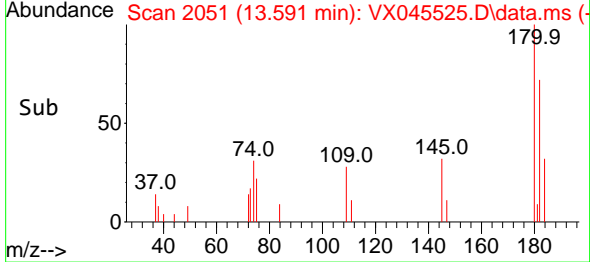
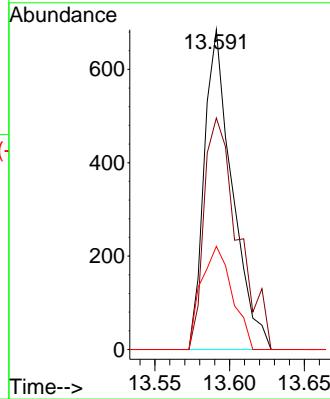


#93
 1,2,4-Trichlorobenzene
 Concen: 0.779 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

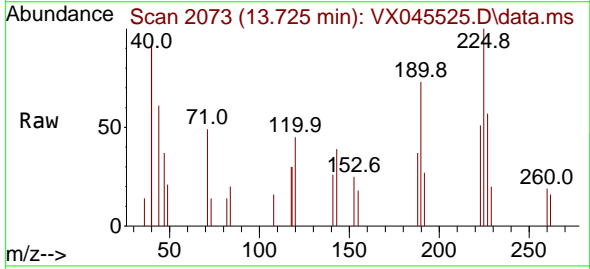
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001



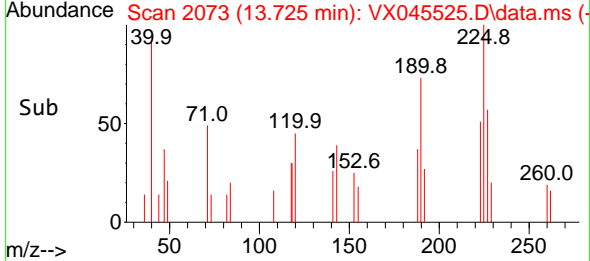
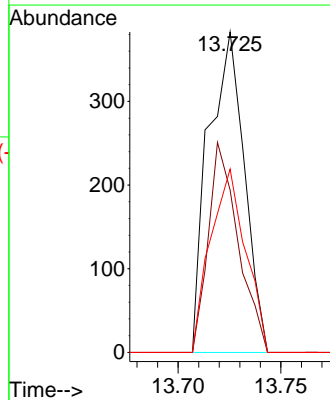
Tgt Ion:180 Resp: 888
 Ion Ratio Lower Upper
 180 100
 182 87.6 47.9 143.6
 145 35.8 17.9 53.8

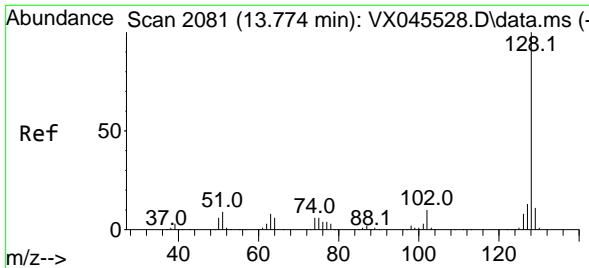


#94
 Hexachlorobutadiene
 Concen: 0.943 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



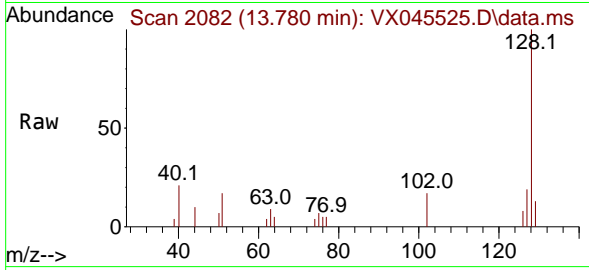
Tgt Ion:225 Resp: 463
 Ion Ratio Lower Upper
 225 100
 223 54.9 31.1 93.3
 227 56.4 32.2 96.6



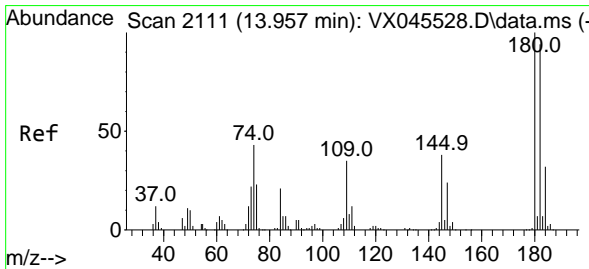
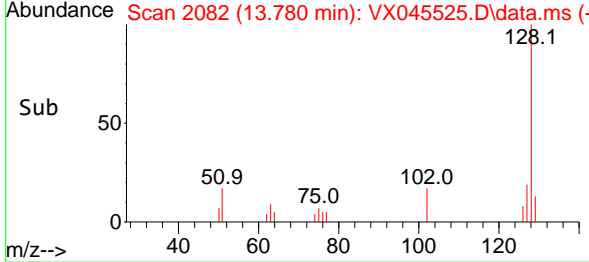
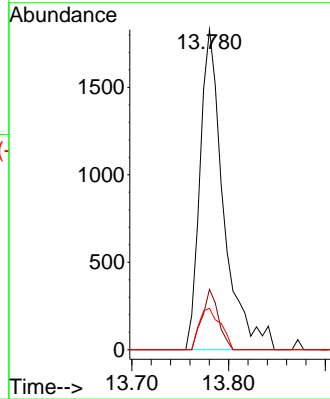


#95
 Naphthalene
 Concen: 0.733 ug/l
 RT: 13.780 min Scan# 2082
 Delta R.T. 0.006 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06

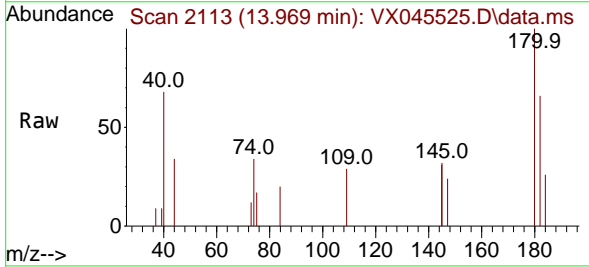
Instrument : MSVOA_X
 ClientSampleId : VSTDIC001



Tgt Ion:128 Resp: 3109
 Ion Ratio Lower Upper
 128 100
 127 13.0 10.3 15.5
 129 11.7 8.6 12.8



#96
 1,2,3-Trichlorobenzene
 Concen: 0.801 ug/l
 RT: 13.969 min Scan# 2113
 Delta R.T. 0.012 min
 Lab File: VX045525.D
 Acq: 01 Apr 2025 17:06



Tgt Ion:180 Resp: 956
 Ion Ratio Lower Upper
 180 100
 182 80.5 47.3 141.8
 145 40.4 18.2 54.6

