

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121223\
 Data File : VX039159.D
 Acq On : 12 Dec 2023 12:45
 Operator : JC/MD
 Sample : VX1212WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 13 04:14:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	118881	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	215403	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	196638	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	98544	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	106667	55.684	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	111.360%	
35) Dibromofluoromethane	5.385	113	78468	50.439	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	100.880%	
50) Toluene-d8	8.647	98	280020	47.045	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	94.100%	
62) 4-Bromofluorobenzene	11.079	95	115323	48.400	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	96.800%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	32005	23.073	ug/l	96
3) Chloromethane	1.294	50	34323	18.958	ug/l	98
4) Vinyl Chloride	1.374	62	33664	19.303	ug/l	99
5) Bromomethane	1.611	94	21838	30.286	ug/l	98
6) Chloroethane	1.691	64	19627	19.721	ug/l	100
7) Trichlorofluoromethane	1.892	101	48615	21.967	ug/l	96
8) Diethyl Ether	2.130	74	17520	18.176	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	30361	20.687	ug/l	97
10) Methyl Iodide	2.453	142	31640	17.713	ug/l	95
11) Tert butyl alcohol	2.947	59	49955	93.762	ug/l #	93
12) 1,1-Dichloroethene	2.319	96	30665	20.696	ug/l	92
13) Acrolein	2.233	56	36690	130.164	ug/l	98
14) Allyl chloride	2.666	41	59782	20.152	ug/l	98
15) Acrylonitrile	3.056	53	109271	97.063	ug/l	99
16) Acetone	2.373	43	118799	116.499	ug/l	91
17) Carbon Disulfide	2.514	76	86000	18.738	ug/l	97
18) Methyl Acetate	2.697	43	96247	19.871	ug/l	100
19) Methyl tert-butyl Ether	3.105	73	113004	21.684	ug/l	99
20) Methylene Chloride	2.788	84	35692	19.416	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	32700	20.001	ug/l	97
22) Diisopropyl ether	3.751	45	115968	21.309	ug/l	93
23) Vinyl Acetate	3.715	43	434553	110.868	ug/l	99
24) 1,1-Dichloroethane	3.605	63	63705	20.932	ug/l	98
25) 2-Butanone	4.544	43	167964	101.572	ug/l	99
26) 2,2-Dichloropropane	4.477	77	55753	21.119	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	37200	19.520	ug/l	96
28) Bromochloromethane	4.897	49	28759	19.682	ug/l	93
29) Tetrahydrofuran	4.995	42	102117	97.257	ug/l	98
30) Chloroform	5.093	83	63332	21.311	ug/l	97
31) Cyclohexane	5.470	56	57223	20.923	ug/l	96
32) 1,1,1-Trichloroethane	5.379	97	54345	21.113	ug/l	98
36) 1,1-Dichloropropene	5.690	75	47966	21.513	ug/l	98
37) Ethyl Acetate	4.708	43	60985	20.994	ug/l	99
38) Carbon Tetrachloride	5.672	117	44468	21.579	ug/l	95
39) Methylcyclohexane	7.379	83	59025	20.295	ug/l	98
40) Benzene	6.037	78	135193	20.500	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121223\
 Data File : VX039159.D
 Acq On : 12 Dec 2023 12:45
 Operator : JC/MD
 Sample : VX1212WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 13 04:14:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	34223	22.715	ug/l	99
42) 1,2-Dichloroethane	6.086	62	55958	25.611	ug/l	99
43) Isopropyl Acetate	6.336	43	98130	21.137	ug/l	100
44) Trichloroethene	7.123	130	33845	21.085	ug/l	99
45) 1,2-Dichloropropane	7.427	63	37269	21.000	ug/l	94
46) Dibromomethane	7.580	93	25123	21.228	ug/l	96
47) Bromodichloromethane	7.818	83	49403	21.032	ug/l	99
48) Methyl methacrylate	7.690	41	57550	25.550	ug/l	97
49) 1,4-Dioxane	7.653	88	14056	322.554	ug/l #	100
51) 4-Methyl-2-Pentanone	8.567	43	314934	106.153	ug/l	99
52) Toluene	8.714	92	83532	20.412	ug/l	96
53) t-1,3-Dichloropropene	8.976	75	56258	20.154	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	58803	20.394	ug/l	98
55) 1,1,2-Trichloroethane	9.147	97	33625	19.692	ug/l	86
56) Ethyl methacrylate	9.116	69	44101	15.265	ug/l	95
57) 1,3-Dichloropropane	9.305	76	61155	21.655	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	108537	80.644	ug/l	95
59) 2-Hexanone	9.427	43	252213	106.062	ug/l	100
60) Dibromochloromethane	9.519	129	34712	19.993	ug/l	99
61) 1,2-Dibromoethane	9.610	107	37755	21.071	ug/l	99
64) Tetrachloroethene	9.269	164	26645	21.800	ug/l	96
65) Chlorobenzene	10.079	112	87049	20.551	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.159	131	31588	20.731	ug/l	99
67) Ethyl Benzene	10.189	91	167736	21.554	ug/l	97
68) m/p-Xylenes	10.299	106	119982	40.757	ug/l	93
69) o-Xylene	10.640	106	57970	19.901	ug/l	94
70) Styrene	10.652	104	84056	17.086	ug/l	95
71) Bromoform	10.799	173	23818	18.751	ug/l #	98
73) Isopropylbenzene	10.963	105	159124	20.725	ug/l	98
74) N-amyl acetate	10.841	43	79528	19.594	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.207	83	59031	19.695	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	66032	26.857	ug/l	92
77) Bromobenzene	11.195	156	34256	19.856	ug/l	89
78) n-propylbenzene	11.305	91	195450	20.681	ug/l	97
79) 2-Chlorotoluene	11.366	91	115281	20.554	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	135006	20.912	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.018	75	17705	15.973	ug/l	95
82) 4-Chlorotoluene	11.451	91	136028	21.034	ug/l	97
83) tert-Butylbenzene	11.713	119	127140	19.997	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	134929	20.649	ug/l	99
85) sec-Butylbenzene	11.890	105	161389	19.406	ug/l	97
86) p-Isopropyltoluene	12.006	119	135075	20.232	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	66699	19.743	ug/l	98
88) 1,4-Dichlorobenzene	12.036	146	68078	19.689	ug/l	98
89) n-Butylbenzene	12.329	91	135263	20.081	ug/l	96
90) Hexachloroethane	12.536	117	23996	17.999	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	63700	19.880	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.939	75	15094	20.555	ug/l	92
93) 1,2,4-Trichlorobenzene	13.585	180	42561	19.821	ug/l	98
94) Hexachlorobutadiene	13.725	225	15332	20.163	ug/l	98
95) Naphthalene	13.774	128	150279	18.791	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	41141	20.212	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121223\
Data File : VX039159.D
Acq On : 12 Dec 2023 12:45
Operator : JC/MD
Sample : VX1212WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 13 04:14:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 2023
Response via : Initial Calibration

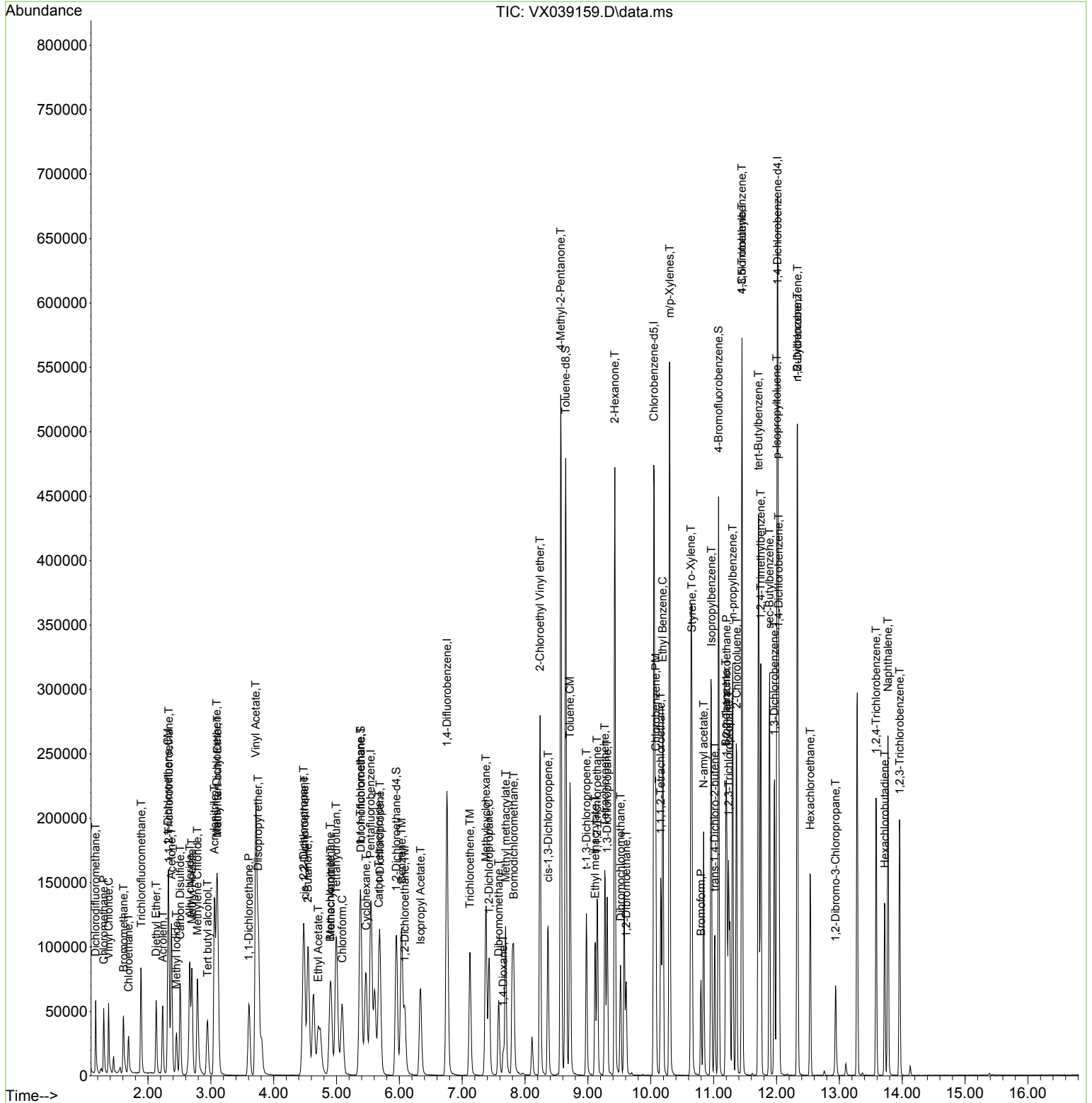
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

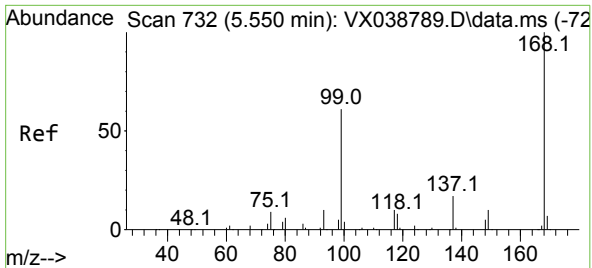
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121223\
 Data File : VX039159.D
 Acq On : 12 Dec 2023 12:45
 Operator : JC/MD
 Sample : VX1212WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

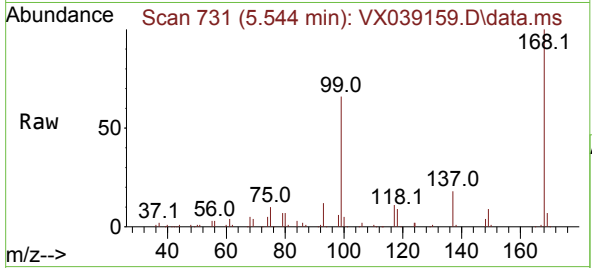
Quant Time: Dec 13 04:14:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 2023
 Response via : Initial Calibration



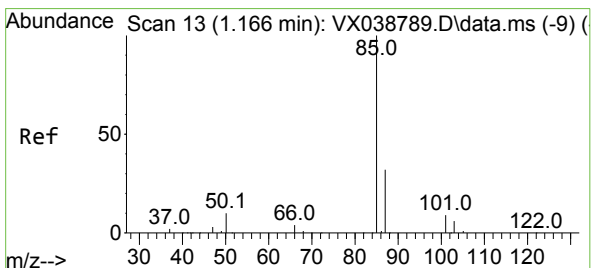
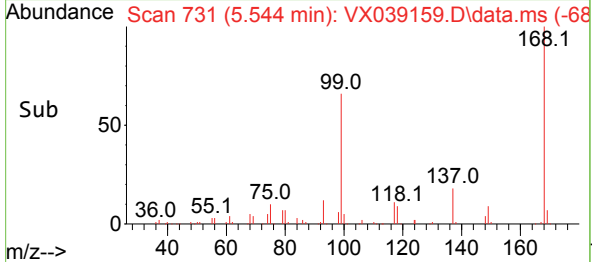
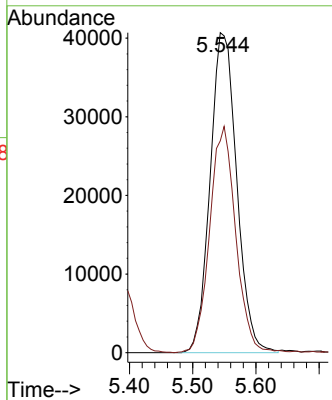


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.544 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :

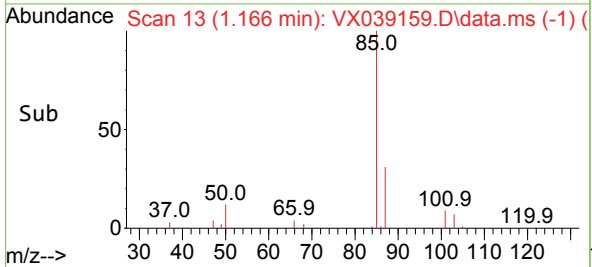
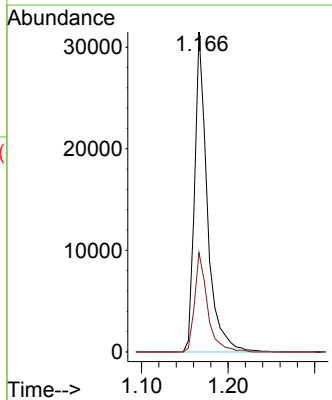
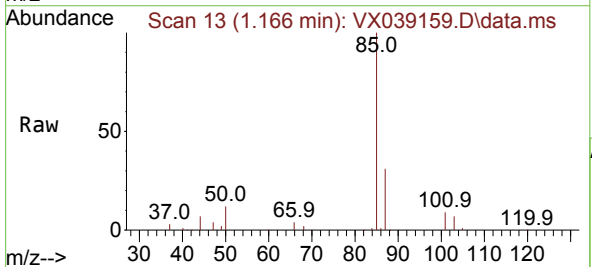


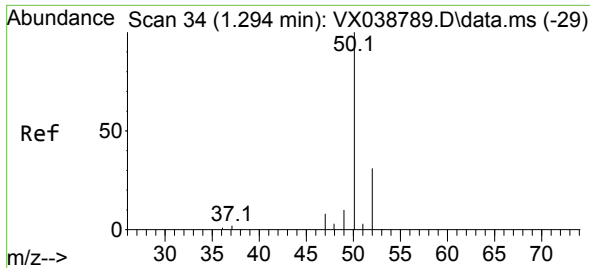
Tgt Ion:168 Resp: 118881
 Ion Ratio Lower Upper
 168 100
 99 66.1 56.6 85.0



#2
 Dichlorodifluoromethane
 Concen: 23.073 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 85 Resp: 32005
 Ion Ratio Lower Upper
 85 100
 87 31.1 16.7 50.1

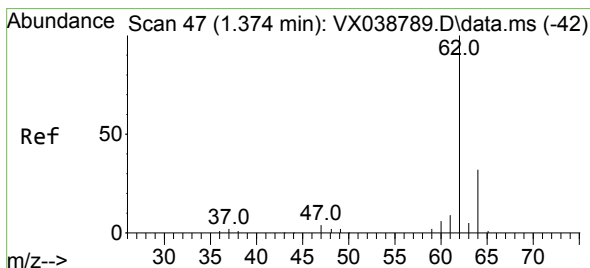
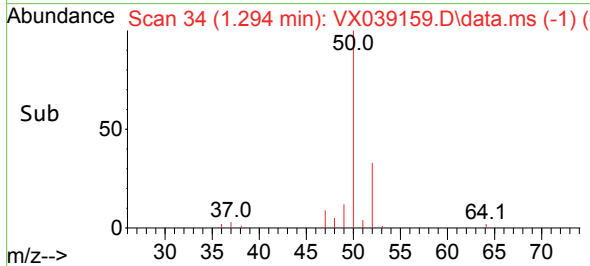
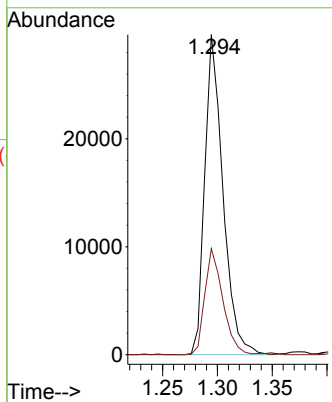
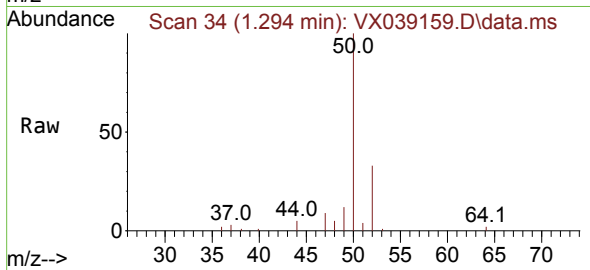




#3
 Chloromethane
 Concen: 18.958 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

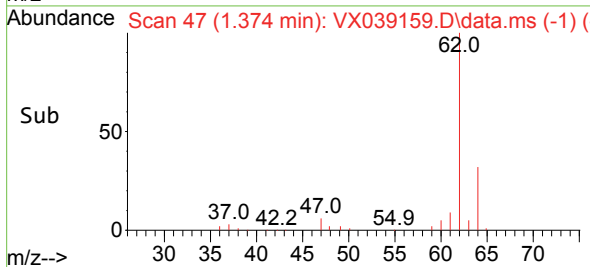
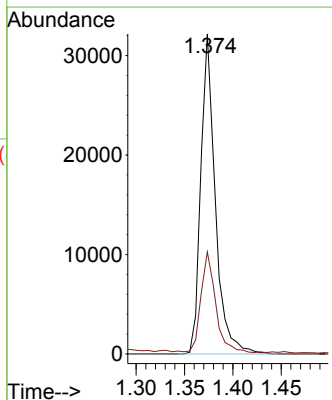
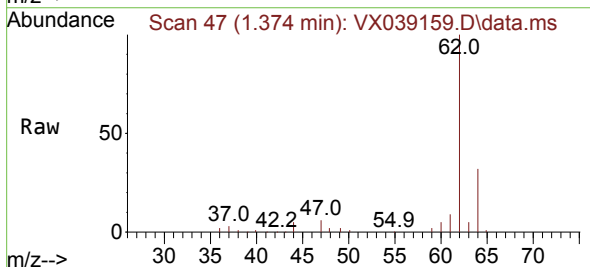
Instrument : MSVOA_X
 ClientSampleId :

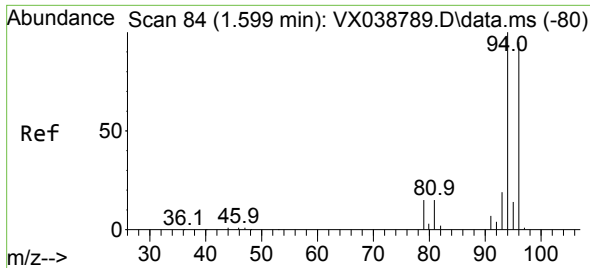
Tgt Ion: 50 Resp: 34323
 Ion Ratio Lower Upper
 50 100
 52 33.1 25.5 38.3



#4
 Vinyl Chloride
 Concen: 19.303 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

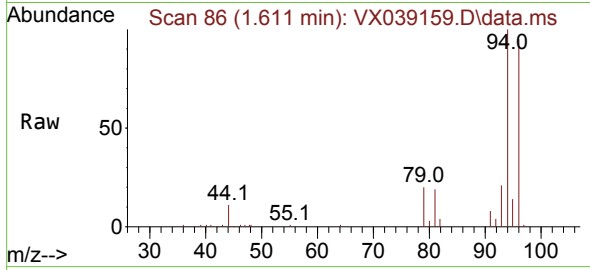
Tgt Ion: 62 Resp: 33664
 Ion Ratio Lower Upper
 62 100
 64 31.4 25.4 38.0



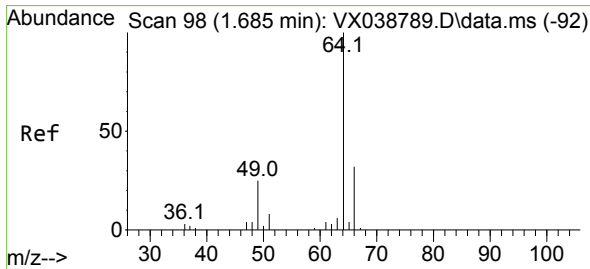
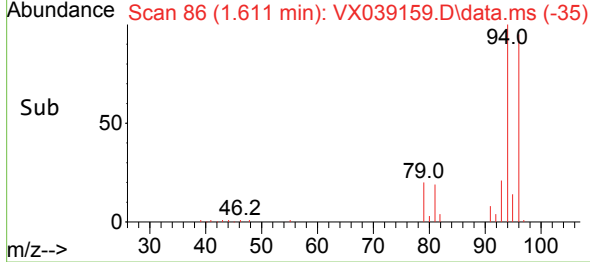
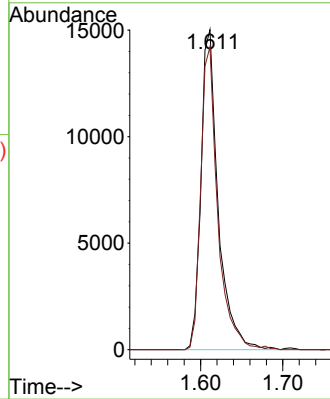


#5
 Bromomethane
 Concen: 30.286 ug/l
 RT: 1.611 min Scan# 80
 Delta R.T. 0.012 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :

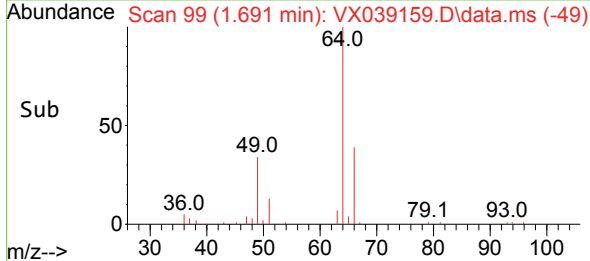
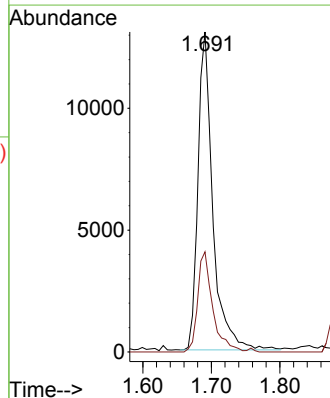
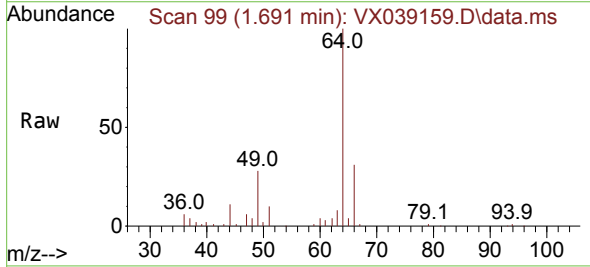


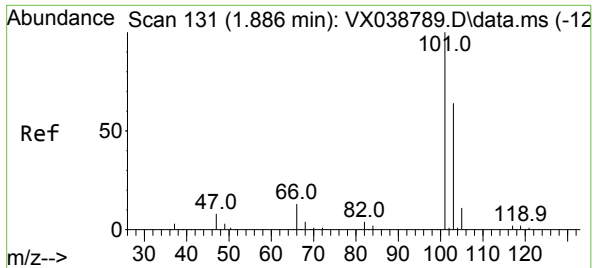
Tgt Ion: 94 Resp: 21838
 Ion Ratio Lower Upper
 94 100
 96 94.7 74.6 111.8



#6
 Chloroethane
 Concen: 19.721 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. 0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 64 Resp: 19627
 Ion Ratio Lower Upper
 64 100
 66 31.5 25.1 37.7

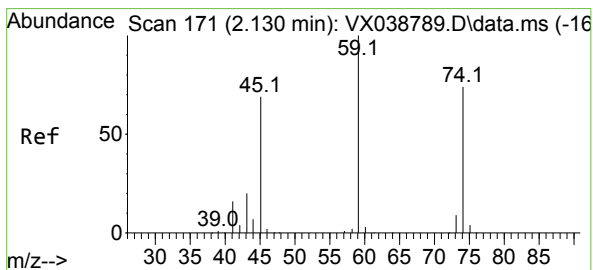
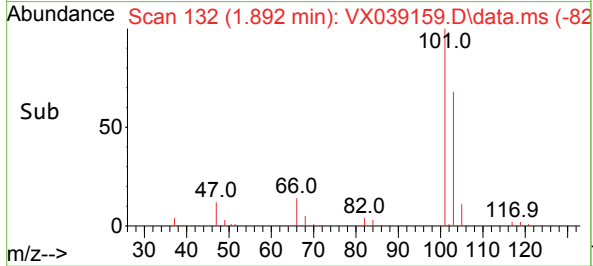
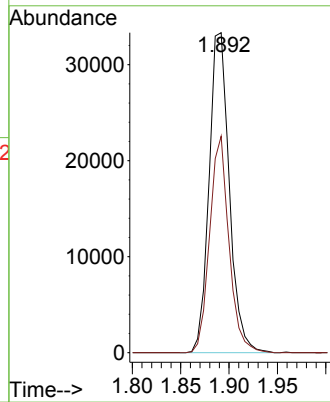
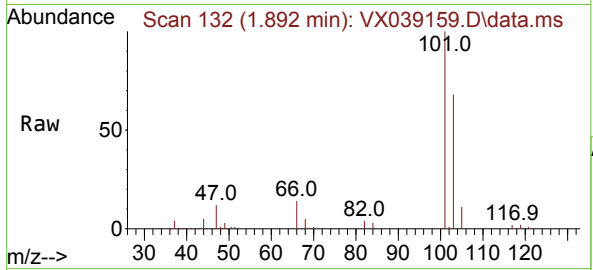




#7
 Trichlorofluoromethane
 Concen: 21.967 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

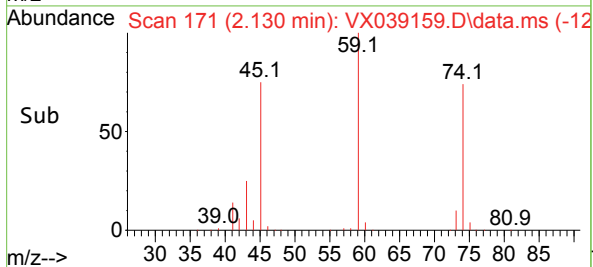
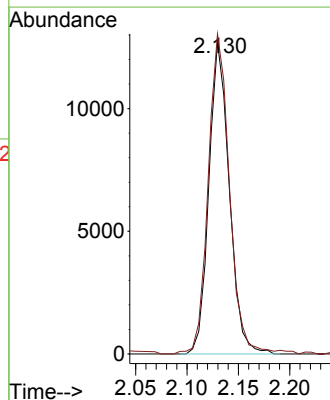
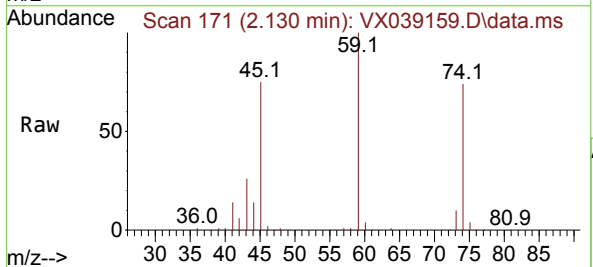
Instrument : MSVOA_X
 ClientSampleId :

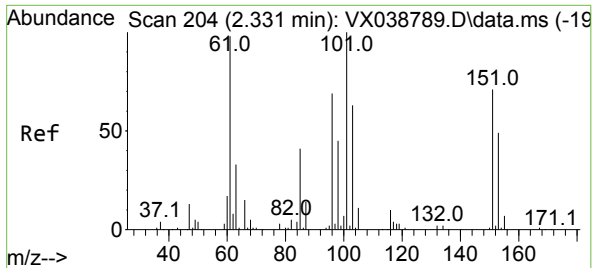
Tgt Ion:101 Resp: 48615
 Ion Ratio Lower Upper
 101 100
 103 67.7 51.4 77.2



#8
 Diethyl Ether
 Concen: 18.176 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 74 Resp: 17520
 Ion Ratio Lower Upper
 74 100
 45 107.6 53.3 159.8

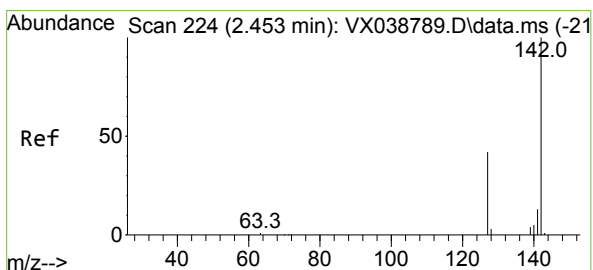
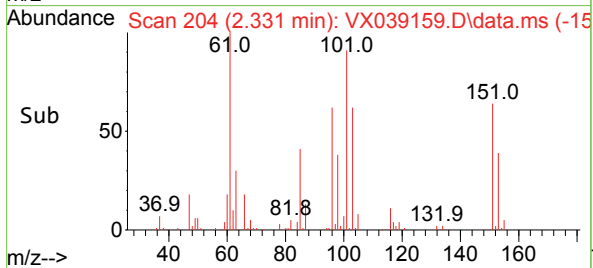
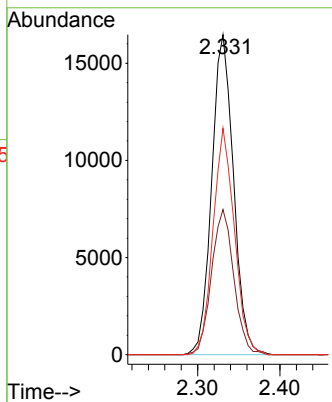
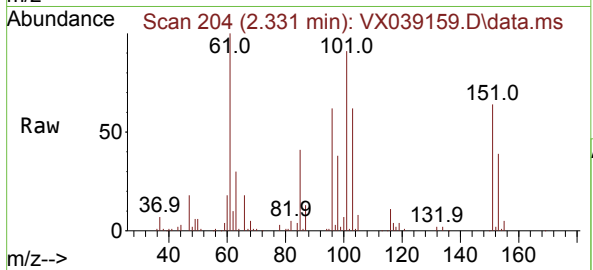




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 20.687 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

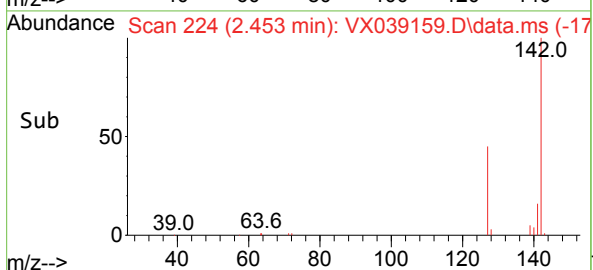
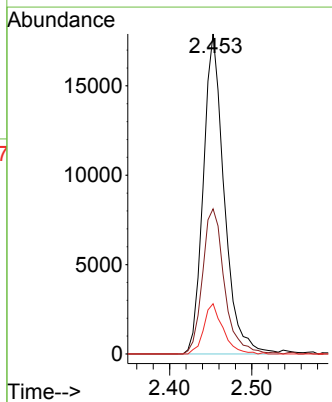
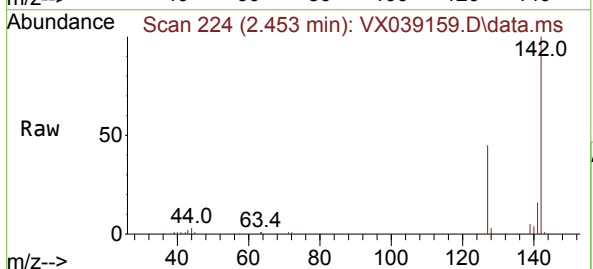
Instrument : MSVOA_X
 ClientSampleId :

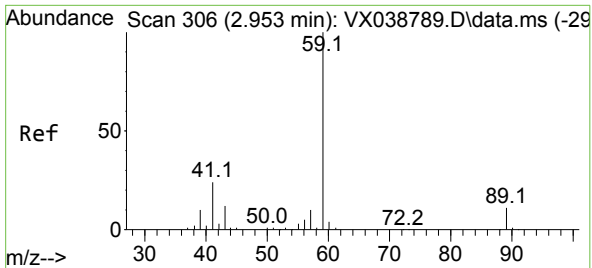
Tgt Ion:101	Resp:	30361
Ion Ratio	Lower	Upper
101	100	
85	46.4	37.0 55.6
151	69.6	58.6 87.8



#10
 Methyl Iodide
 Concen: 17.713 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion:142	Resp:	31640
Ion Ratio	Lower	Upper
142	100	
127	47.6	41.6 62.4
141	14.5	11.6 17.4

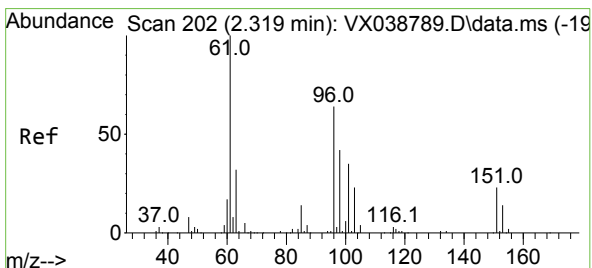
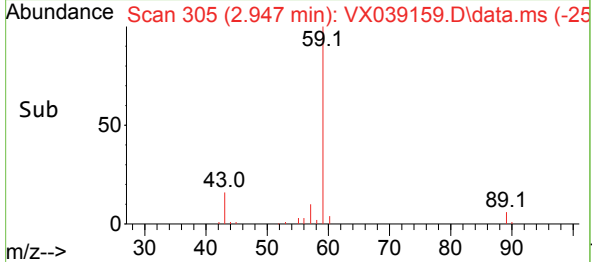
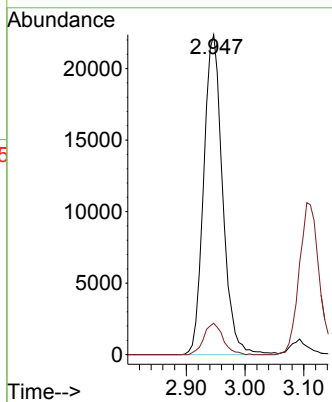
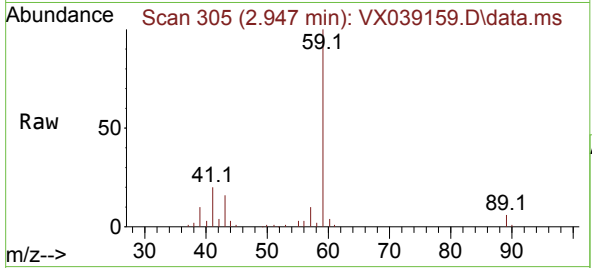




#11
 Tert butyl alcohol
 Concen: 93.762 ug/l
 RT: 2.947 min Scan# 306
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

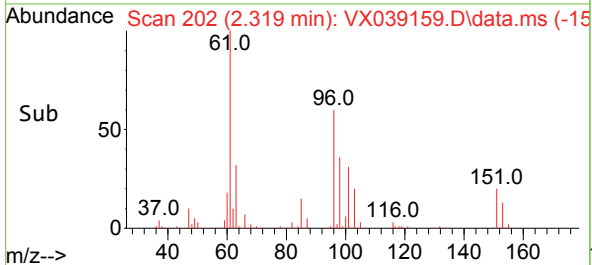
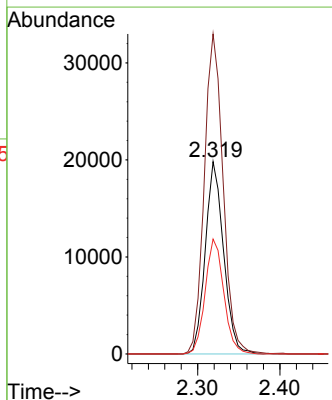
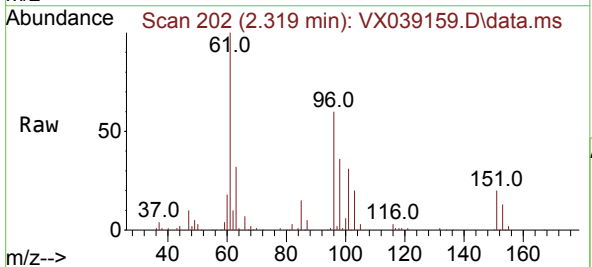
Instrument : MSVOA_X
 ClientSampleId :

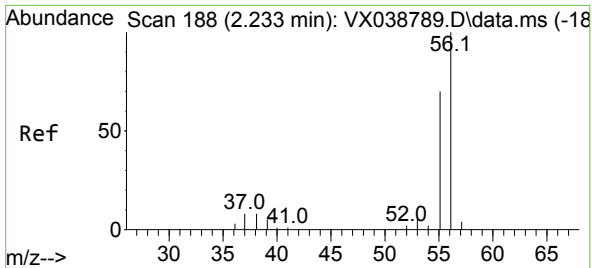
Tgt Ion: 59 Resp: 49955
 Ion Ratio Lower Upper
 59 100
 57 10.0 6.0 9.0#



#12
 1,1-Dichloroethene
 Concen: 20.696 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

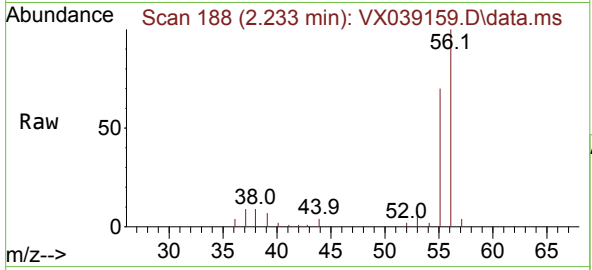
Tgt Ion: 96 Resp: 30665
 Ion Ratio Lower Upper
 96 100
 61 166.5 144.6 216.8
 98 59.8 50.4 75.6



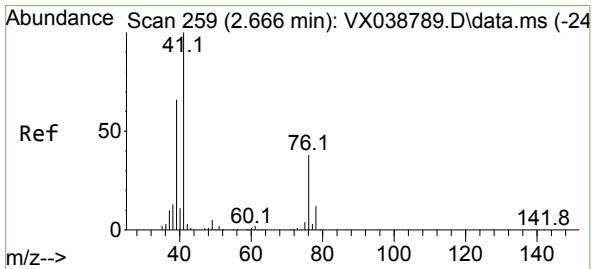
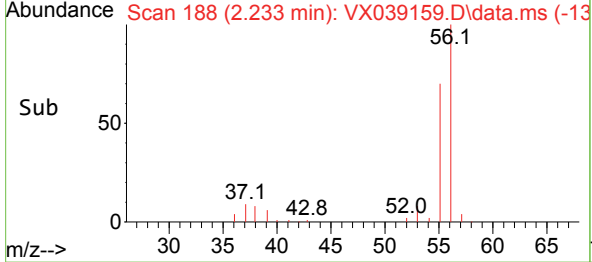
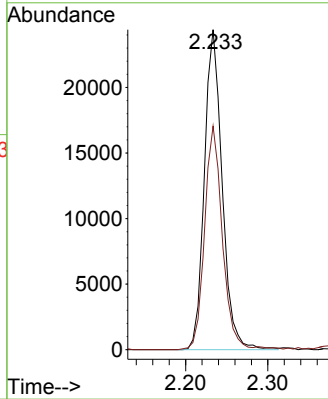


#13
 Acrolein
 Concen: 130.164 ug/l
 RT: 2.233 min Scan# 118
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :

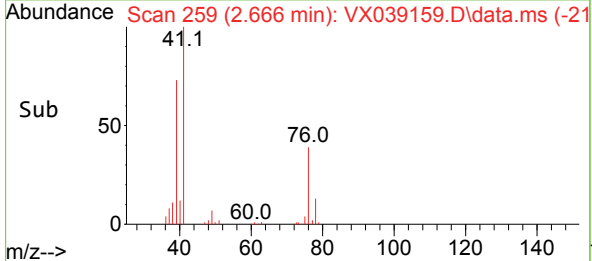
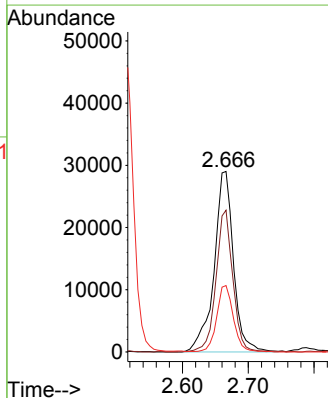
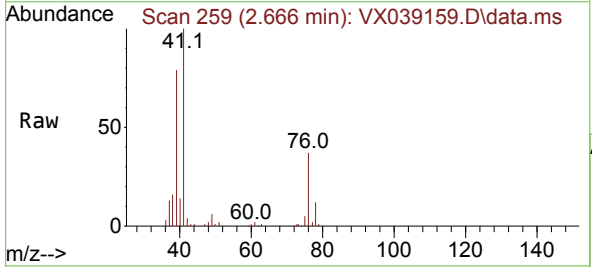


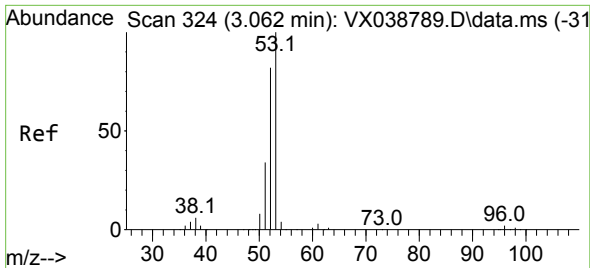
Tgt Ion: 56 Resp: 36690
 Ion Ratio Lower Upper
 56 100
 55 69.3 57.1 85.7



#14
 Allyl chloride
 Concen: 20.152 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

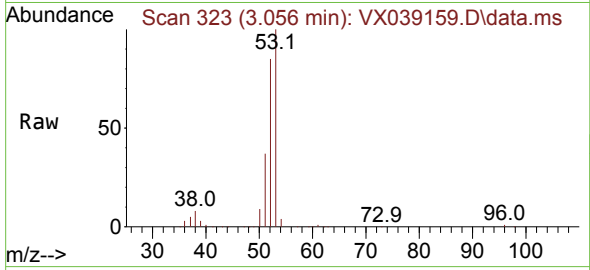
Tgt Ion: 41 Resp: 59782
 Ion Ratio Lower Upper
 41 100
 39 68.2 55.8 83.6
 76 31.7 24.3 36.5



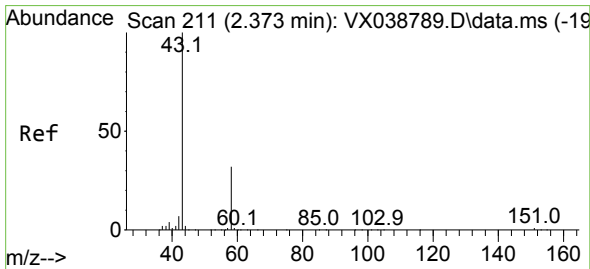
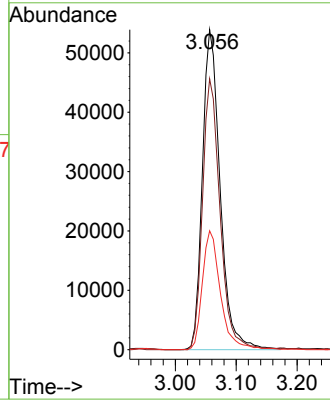
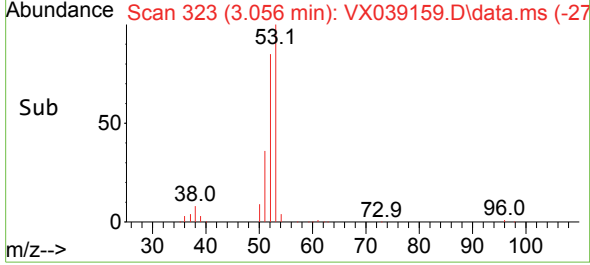


#15
 Acrylonitrile
 Concen: 97.063 ug/l
 RT: 3.056 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

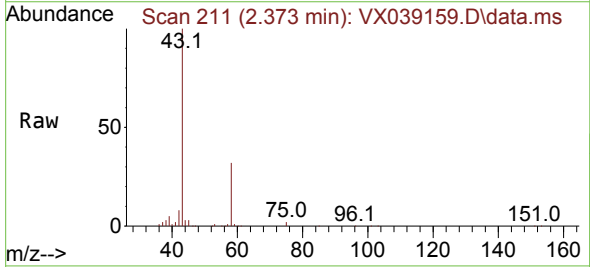
Instrument :
 MSVOA_X
 ClientSampleId :



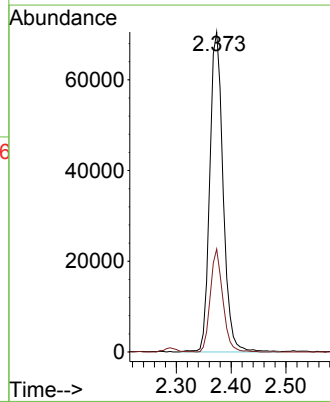
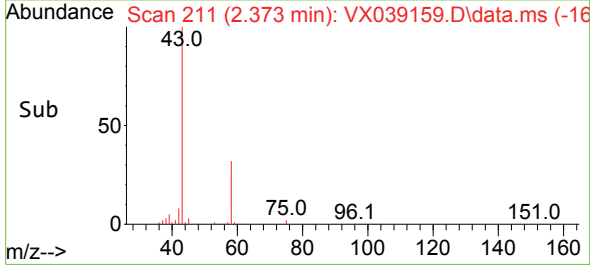
Tgt Ion: 53 Resp: 109271
 Ion Ratio Lower Upper
 53 100
 52 83.6 66.0 99.0
 51 38.0 29.8 44.6

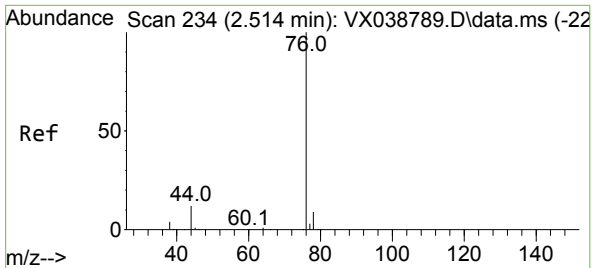


#16
 Acetone
 Concen: 116.499 ug/l
 RT: 2.373 min Scan# 211
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



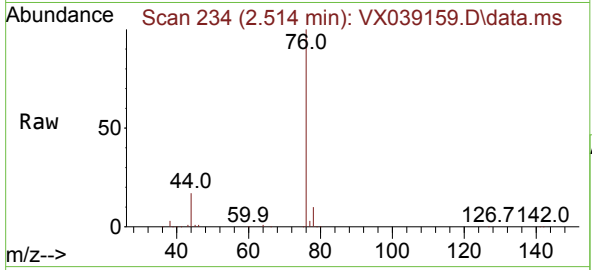
Tgt Ion: 43 Resp: 118799
 Ion Ratio Lower Upper
 43 100
 58 32.2 21.9 32.9



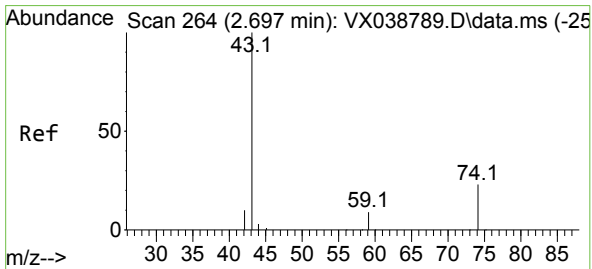
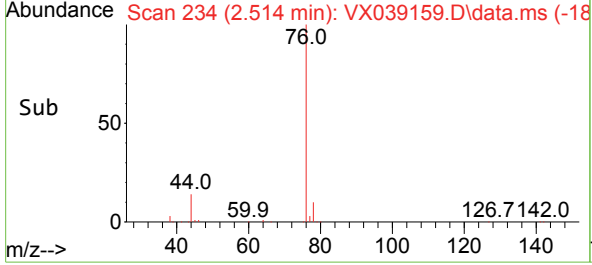
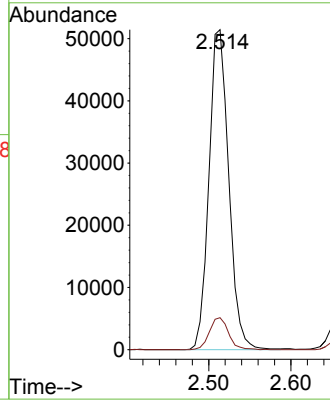


#17
 Carbon Disulfide
 Concen: 18.738 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :

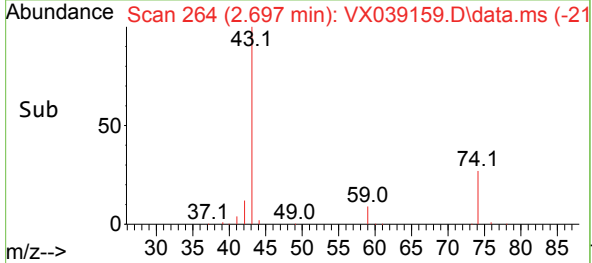
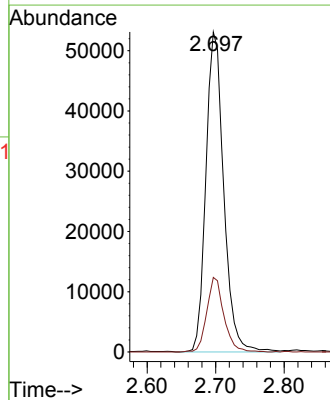
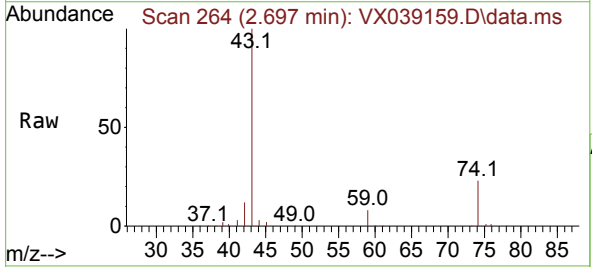


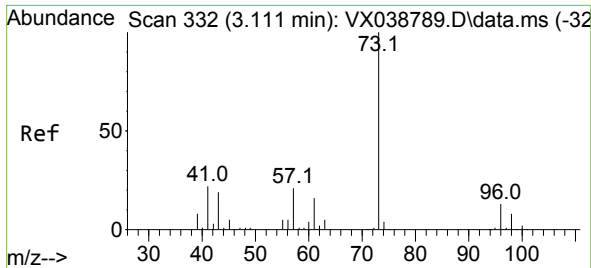
Tgt Ion: 76 Resp: 86000
 Ion Ratio Lower Upper
 76 100
 78 10.0 7.0 10.6



#18
 Methyl Acetate
 Concen: 19.871 ug/l
 RT: 2.697 min Scan# 264
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

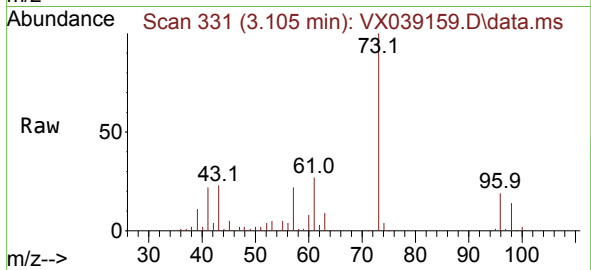
Tgt Ion: 43 Resp: 96247
 Ion Ratio Lower Upper
 43 100
 74 22.4 17.8 26.8



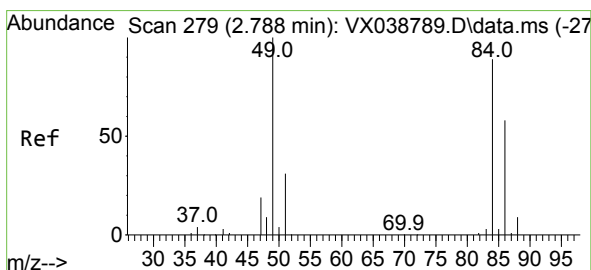
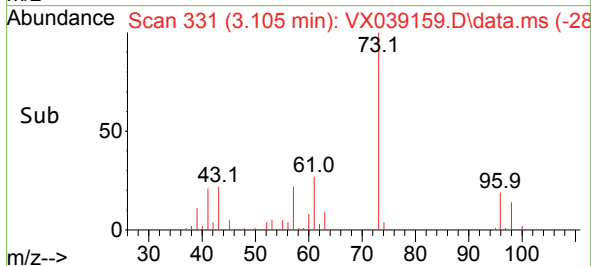
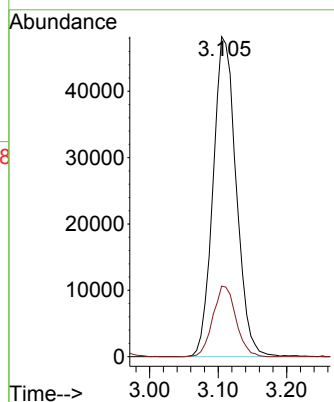


#19
 Methyl tert-butyl Ether
 Concen: 21.684 ug/l
 RT: 3.105 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

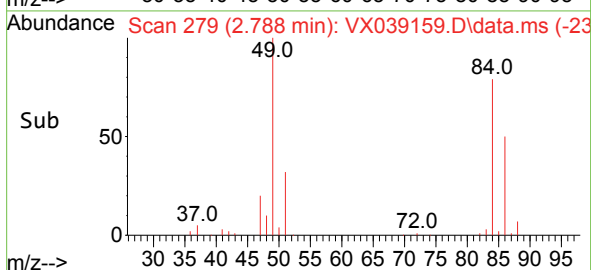
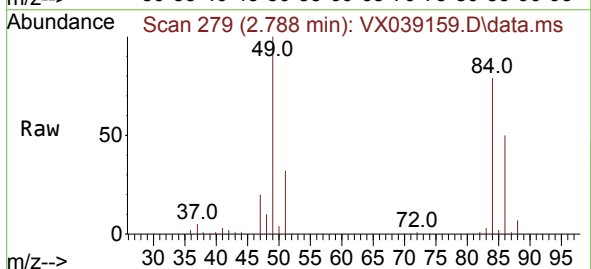
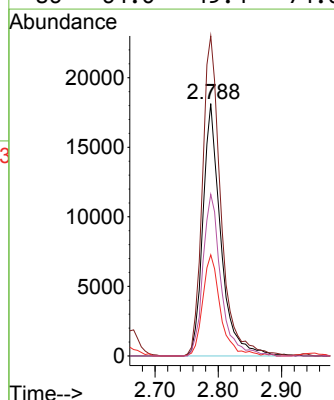


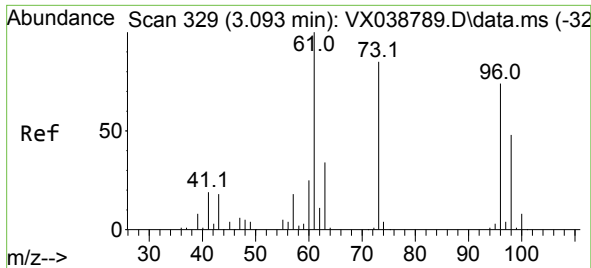
Tgt Ion: 73 Resp: 113004
 Ion Ratio Lower Upper
 73 100
 57 22.0 17.3 25.9



#20
 Methylene Chloride
 Concen: 19.416 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

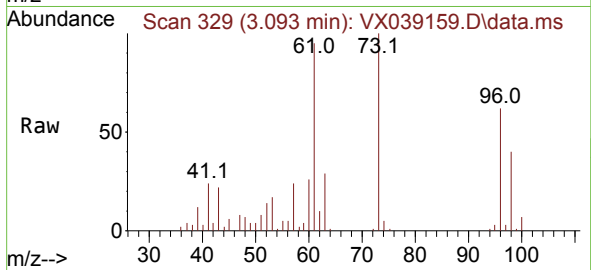
Tgt Ion: 84 Resp: 35692
 Ion Ratio Lower Upper
 84 100
 49 126.8 103.6 155.4
 51 40.0 33.8 50.6
 86 64.0 49.4 74.0



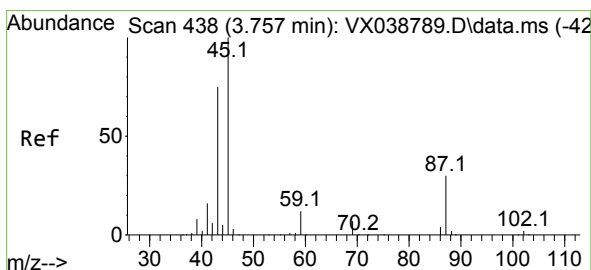
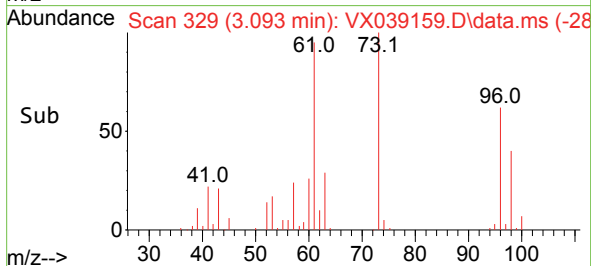
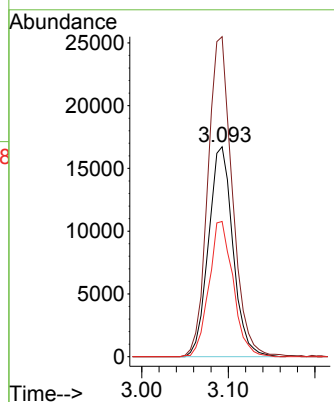


#21
 trans-1,2-Dichloroethene
 Concen: 20.001 ug/l
 RT: 3.093 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :

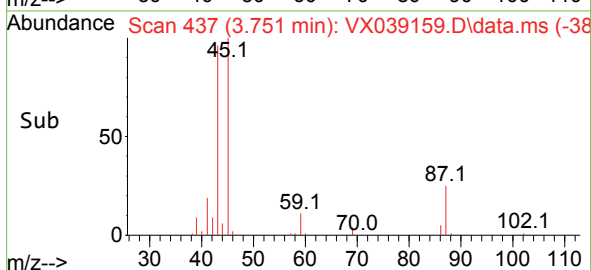
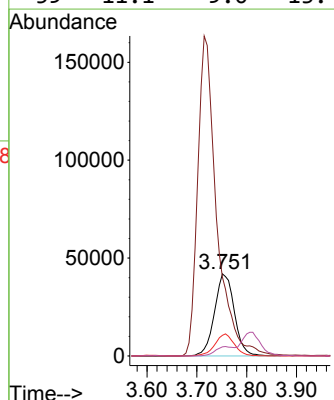
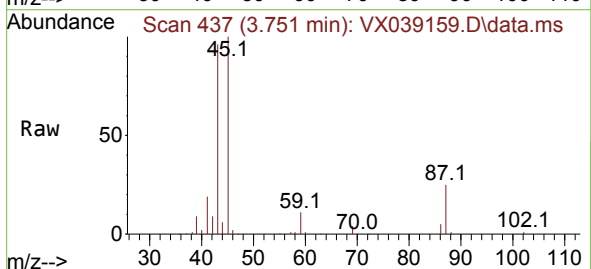


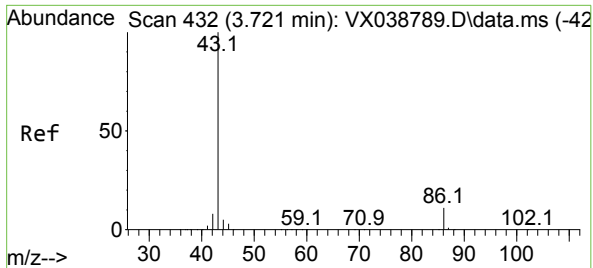
Tgt Ion: 96 Resp: 32700
 Ion Ratio Lower Upper
 96 100
 61 152.5 119.2 178.8
 98 64.4 48.7 73.1



#22
 Diisopropyl ether
 Concen: 21.309 ug/l
 RT: 3.751 min Scan# 437
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 45 Resp: 115968
 Ion Ratio Lower Upper
 45 100
 43 96.1 69.7 104.5
 87 25.2 20.8 31.2
 59 11.1 9.0 13.4

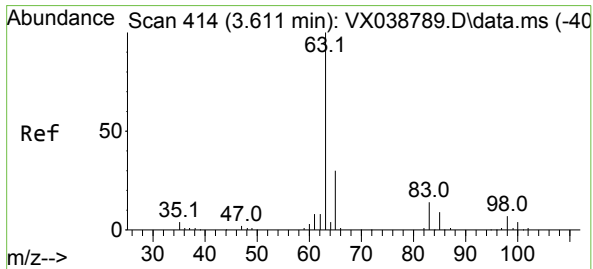
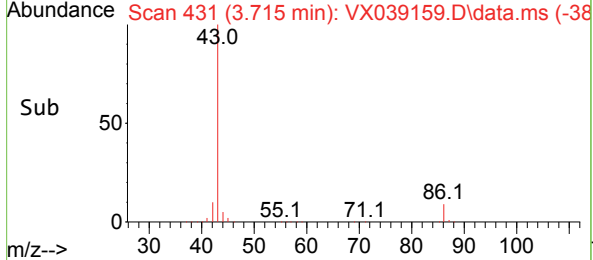
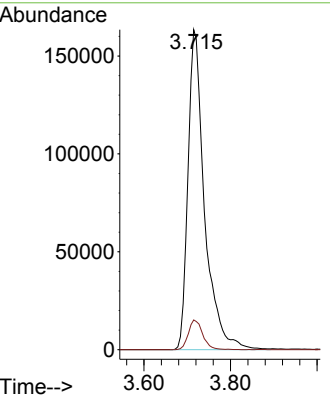
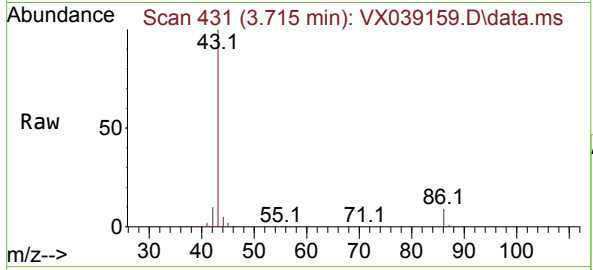




#23
 Vinyl Acetate
 Concen: 110.868 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

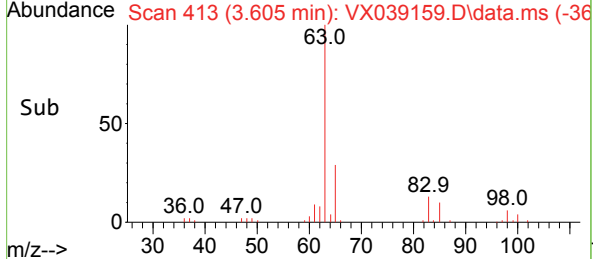
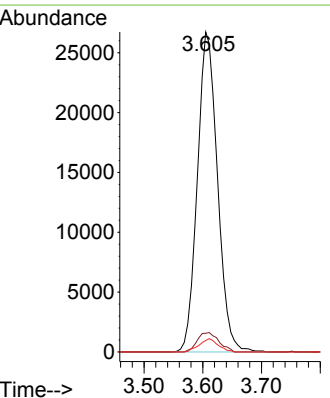
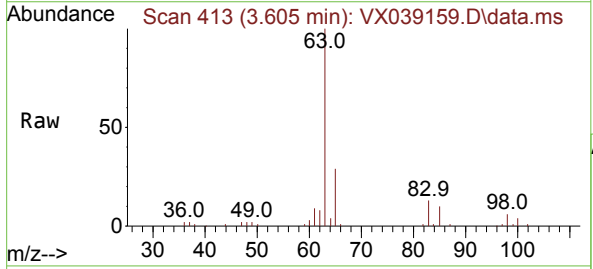
Instrument : MSVOA_X
 ClientSampleId :

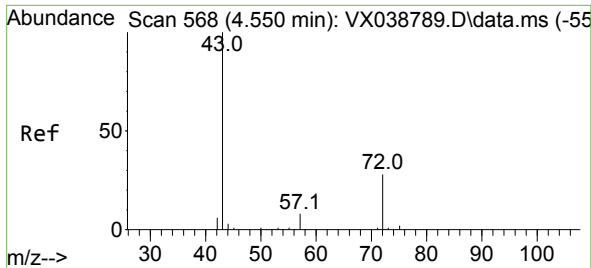
Tgt Ion: 43 Resp: 434553
 Ion Ratio Lower Upper
 43 100
 86 9.3 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 20.932 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

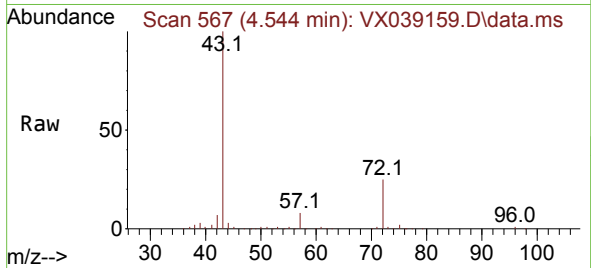
Tgt Ion: 63 Resp: 63705
 Ion Ratio Lower Upper
 63 100
 98 5.9 3.3 9.8
 100 3.6 2.1 6.5



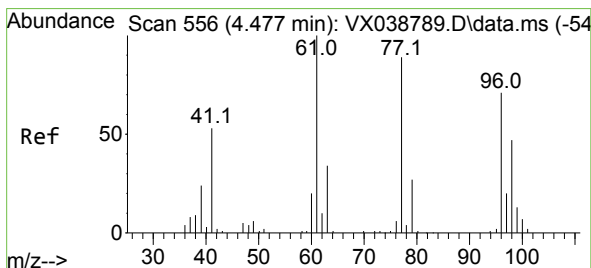
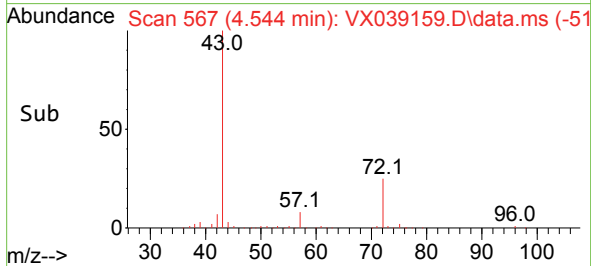
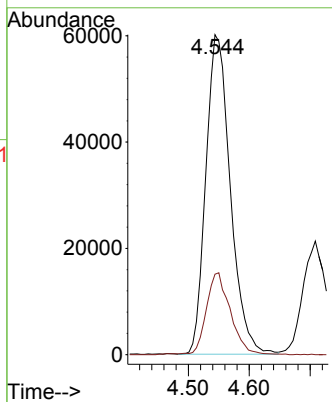


#25
 2-Butanone
 Concen: 101.572 ug/l
 RT: 4.544 min Scan# 567
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

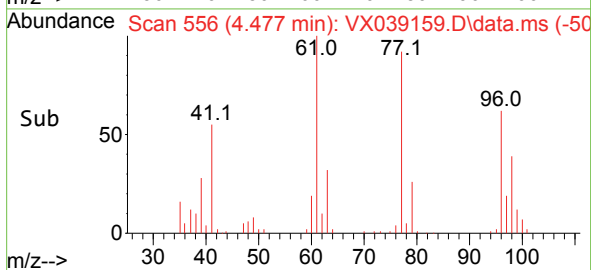
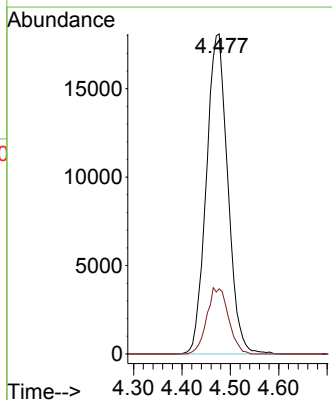
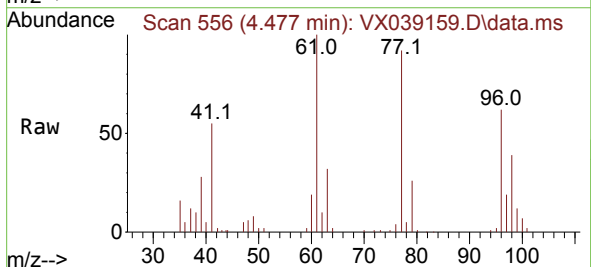


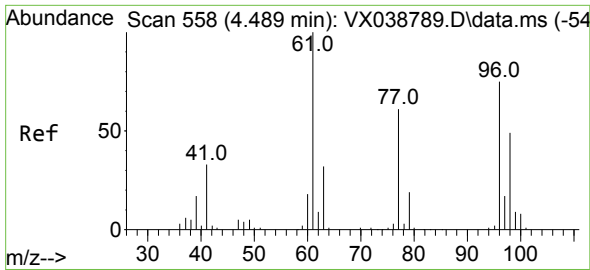
Tgt Ion: 43 Resp: 167964
 Ion Ratio Lower Upper
 43 100
 72 25.0 19.4 29.2



#26
 2,2-Dichloropropane
 Concen: 21.119 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

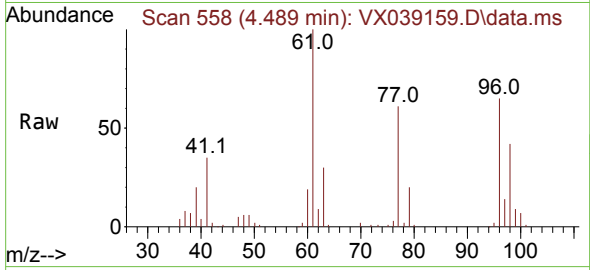
Tgt Ion: 77 Resp: 55753
 Ion Ratio Lower Upper
 77 100
 97 20.9 10.8 32.3



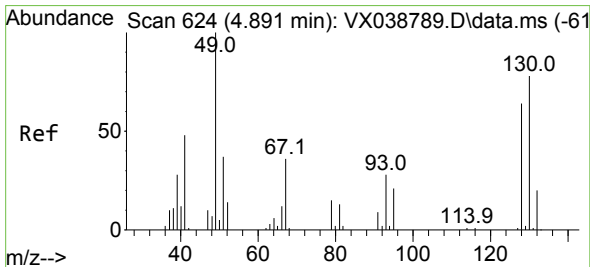
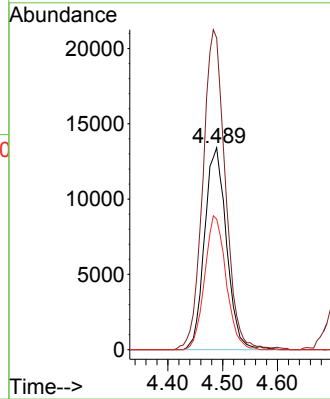
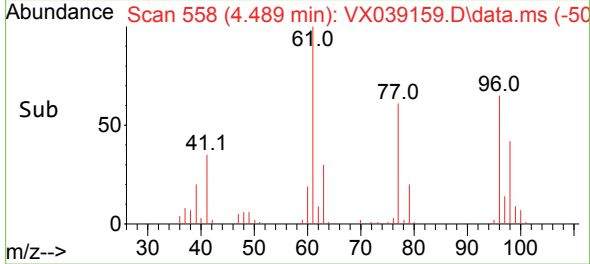


#27
 cis-1,2-Dichloroethene
 Concen: 19.520 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

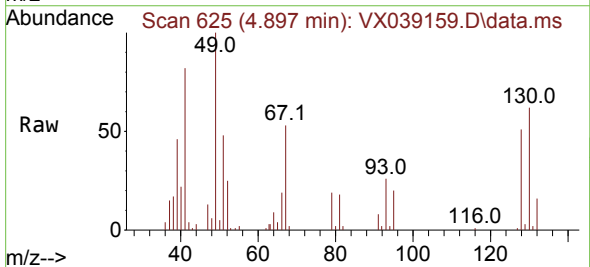
Instrument :
 MSVOA_X
 ClientSampleId :



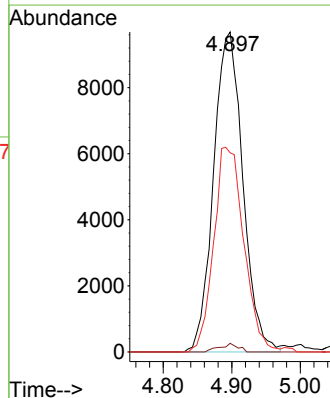
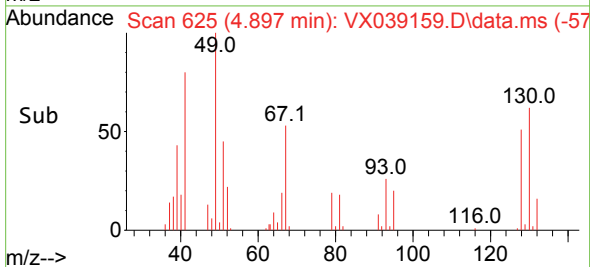
Tgt Ion: 96 Resp: 37200
 Ion Ratio Lower Upper
 96 100
 61 162.5 0.0 312.2
 98 64.7 0.0 129.0

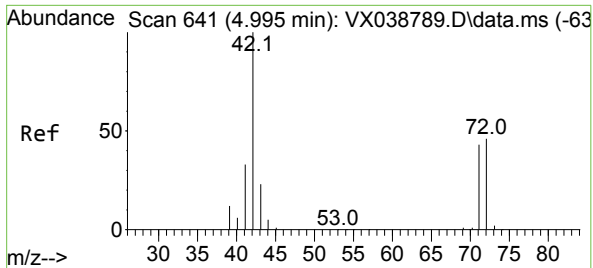


#28
 Bromochloromethane
 Concen: 19.682 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



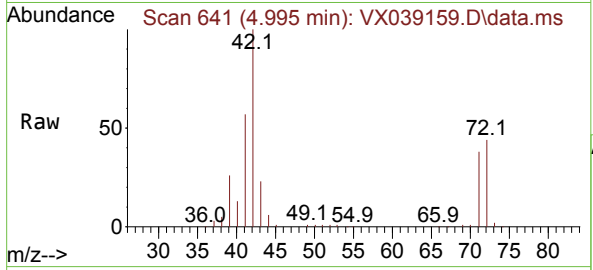
Tgt Ion: 49 Resp: 28759
 Ion Ratio Lower Upper
 49 100
 129 1.7 0.0 3.8
 130 65.7 57.5 86.3





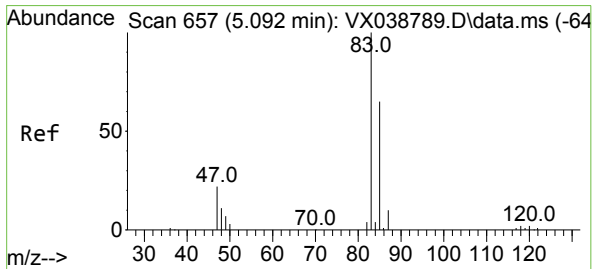
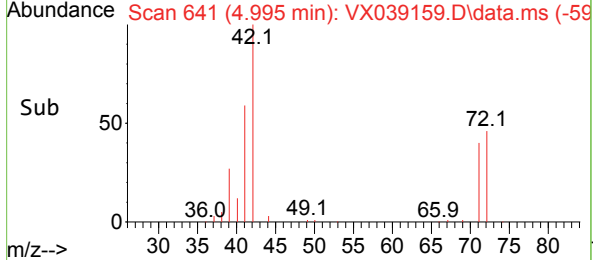
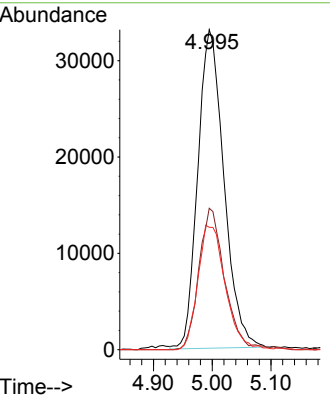
#29
 Tetrahydrofuran
 Concen: 97.257 ug/l
 RT: 4.995 min Scan# 641
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

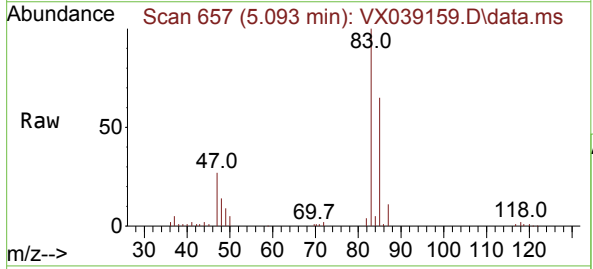


Tgt Ion: 42 Resp: 102117

Ion	Ratio	Lower	Upper
42	100		
72	44.0	34.2	51.4
71	41.0	32.2	48.2

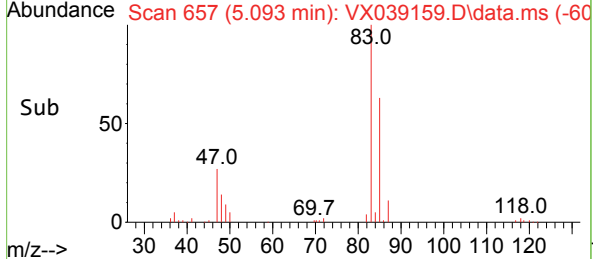
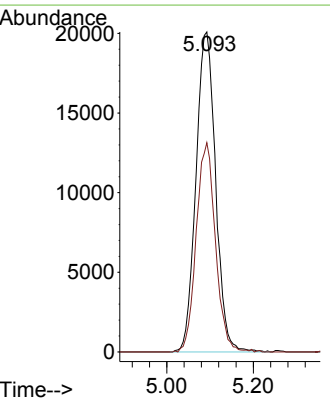


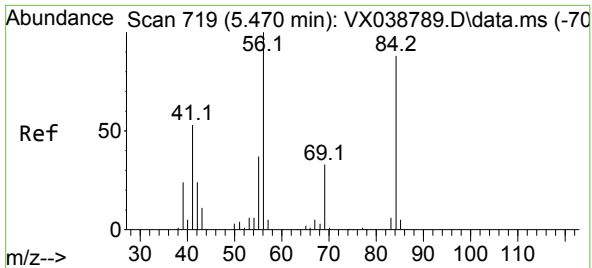
#30
 Chloroform
 Concen: 21.311 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



Tgt Ion: 83 Resp: 63332

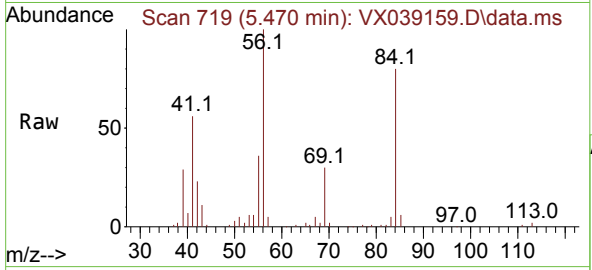
Ion	Ratio	Lower	Upper
83	100		
85	65.4	50.3	75.5



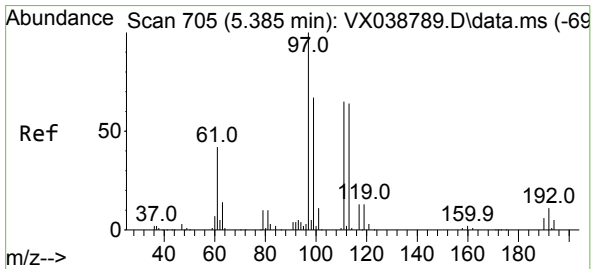
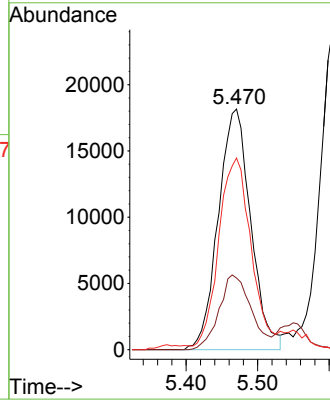
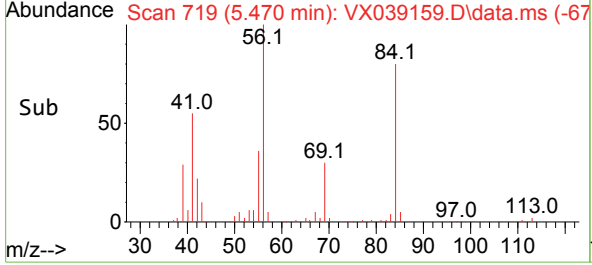


#31
 Cyclohexane
 Concen: 20.923 ug/l
 RT: 5.470 min Scan# 719
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

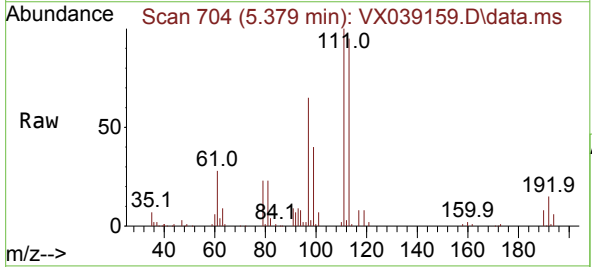
Instrument :
 MSVOA_X
 ClientSampleId :



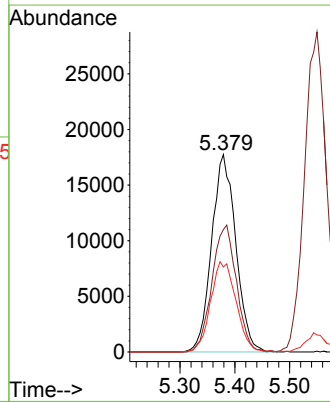
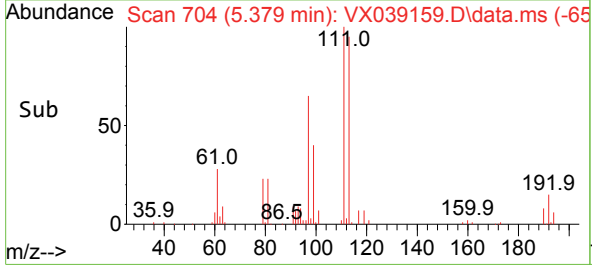
Tgt Ion: 56 Resp: 57223
 Ion Ratio Lower Upper
 56 100
 69 29.8 23.4 35.2
 84 78.1 65.9 98.9

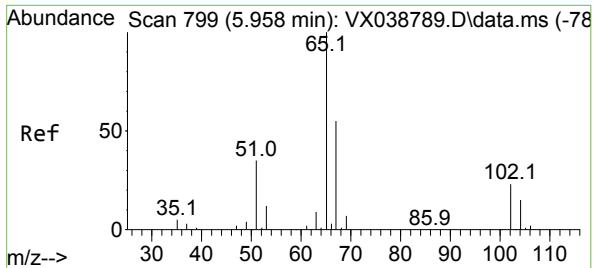


#32
 1,1,1-Trichloroethane
 Concen: 21.113 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



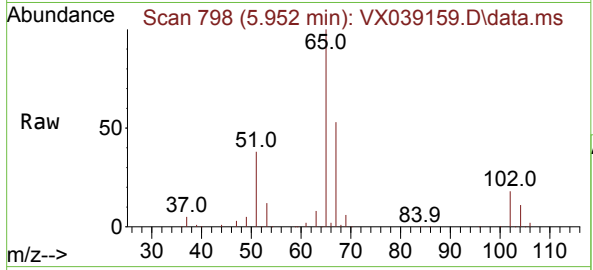
Tgt Ion: 97 Resp: 54345
 Ion Ratio Lower Upper
 97 100
 99 64.9 51.1 76.7
 61 48.1 36.4 54.6



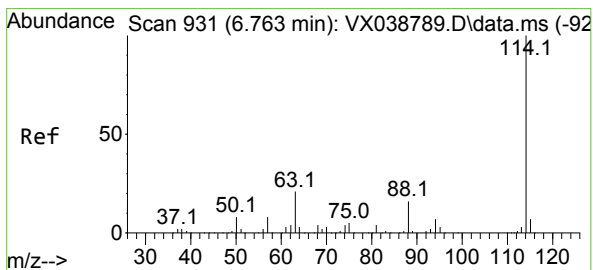
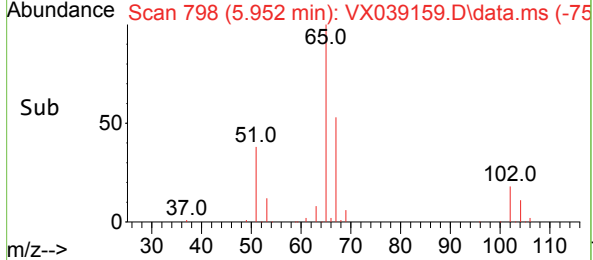
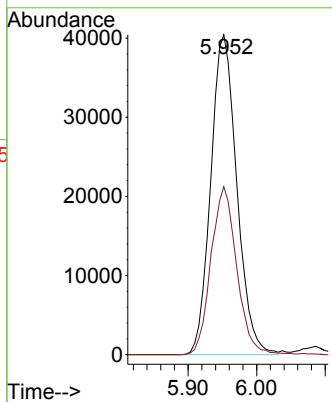


#33
 1,2-Dichloroethane-d4
 Concen: 55.684 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

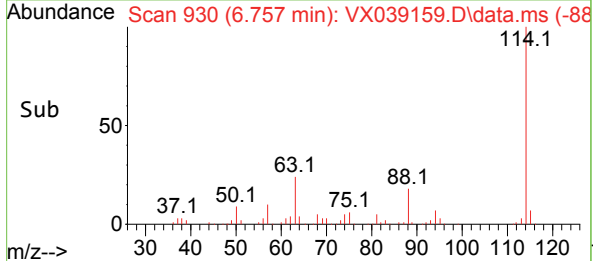
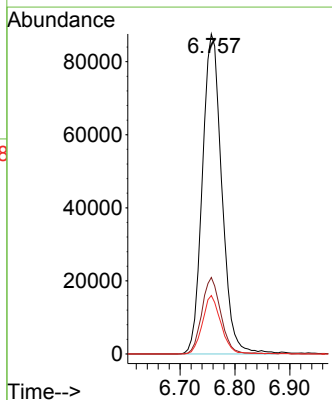
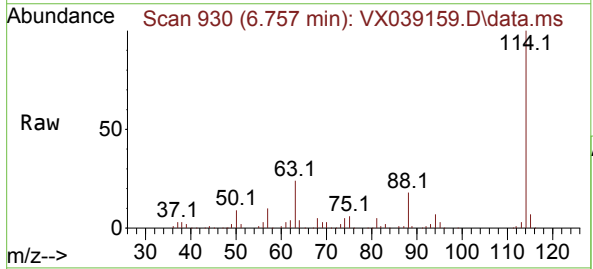


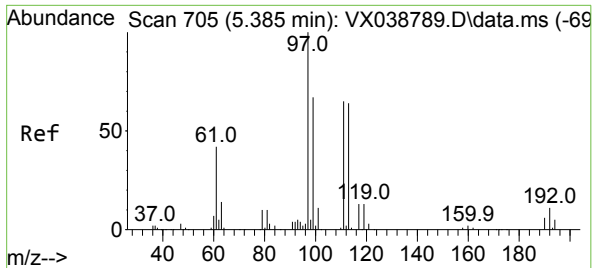
Tgt Ion: 65 Resp: 106667
 Ion Ratio Lower Upper
 65 100
 67 51.8 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

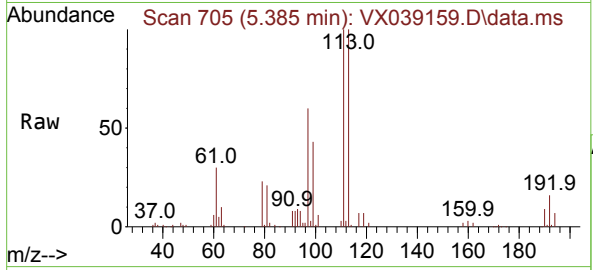
Tgt Ion: 114 Resp: 215403
 Ion Ratio Lower Upper
 114 100
 63 23.9 0.0 45.0
 88 18.3 0.0 36.6



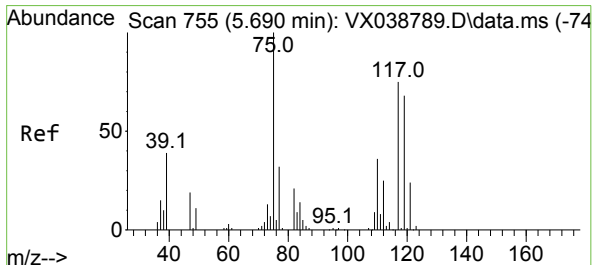
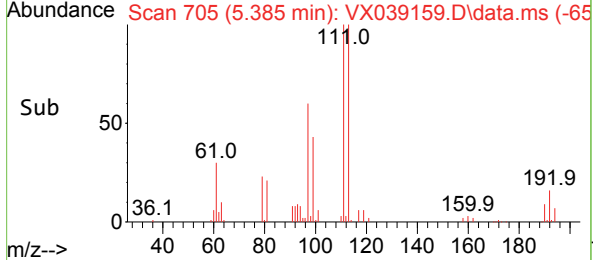
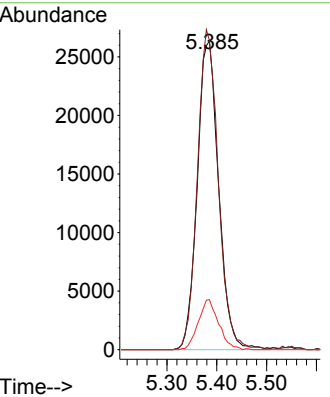


#35
 Dibromofluoromethane
 Concen: 50.439 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

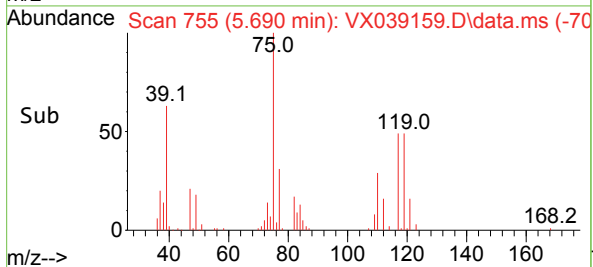
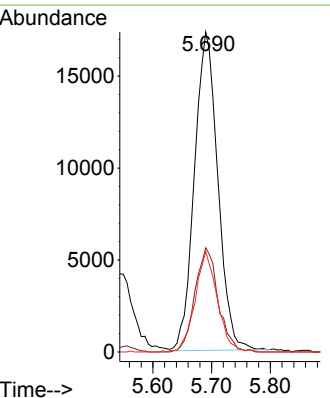
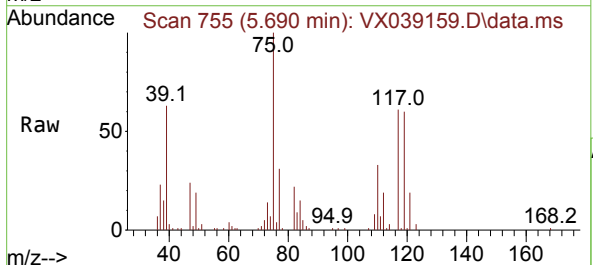


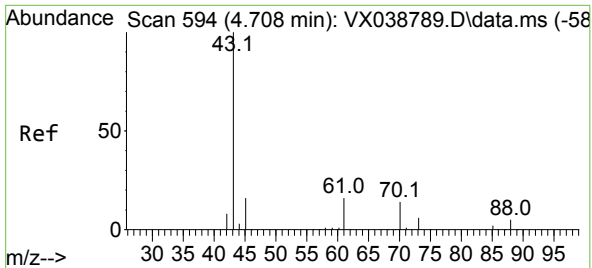
Tgt Ion:113 Resp: 78468
 Ion Ratio Lower Upper
 113 100
 111 101.4 82.9 124.3
 192 15.4 13.3 19.9



#36
 1,1-Dichloropropene
 Concen: 21.513 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

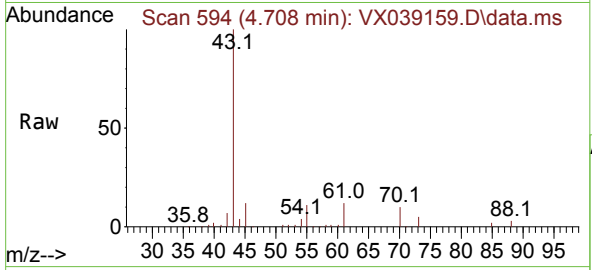
Tgt Ion: 75 Resp: 47966
 Ion Ratio Lower Upper
 75 100
 110 32.6 17.0 50.9
 77 30.0 24.7 37.1





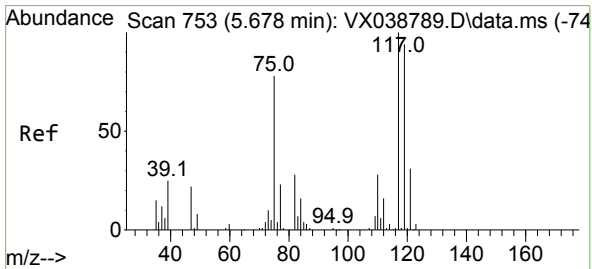
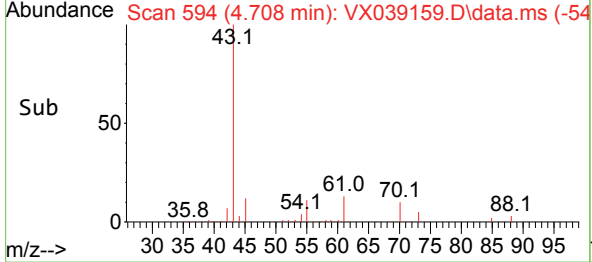
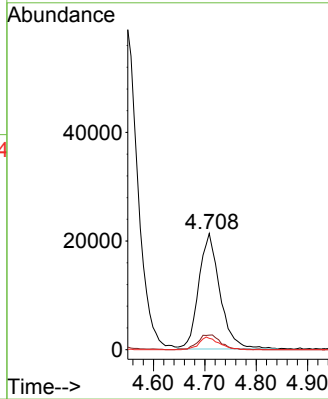
#37
 Ethyl Acetate
 Concen: 20.994 ug/l
 RT: 4.708 min Scan# 594
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43 Resp: 60985

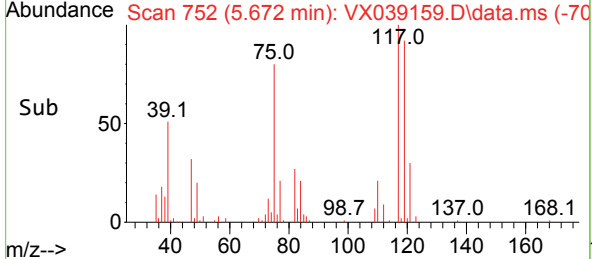
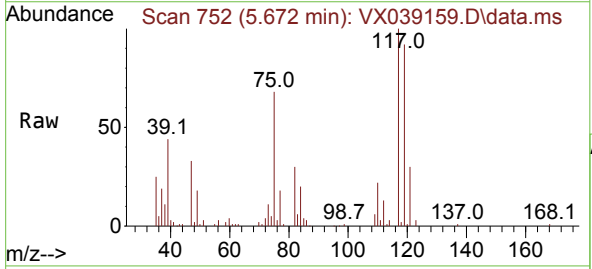
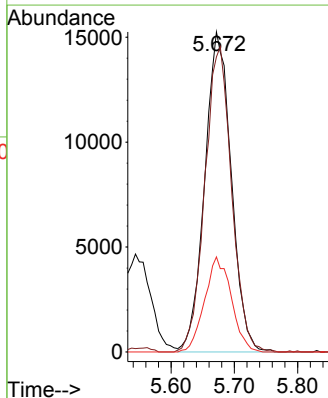
Ion	Ratio	Lower	Upper
43	100		
61	13.9	10.6	16.0
70	10.2	8.3	12.5

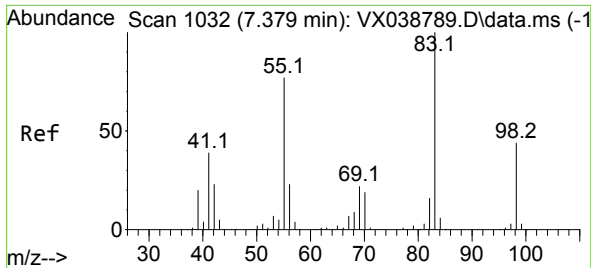


#38
 Carbon Tetrachloride
 Concen: 21.579 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 117 Resp: 44468

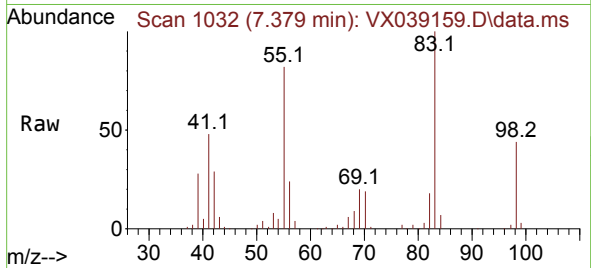
Ion	Ratio	Lower	Upper
117	100		
119	92.2	78.2	117.2
121	29.7	24.4	36.6



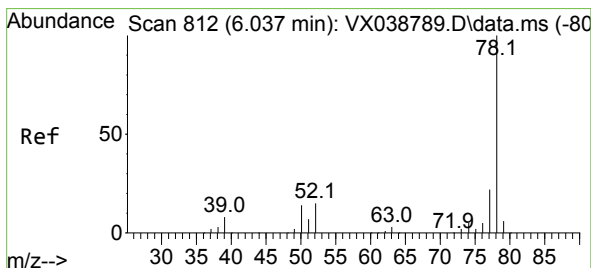
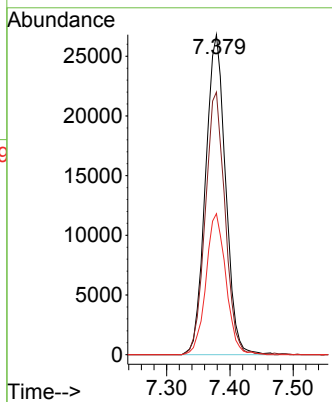
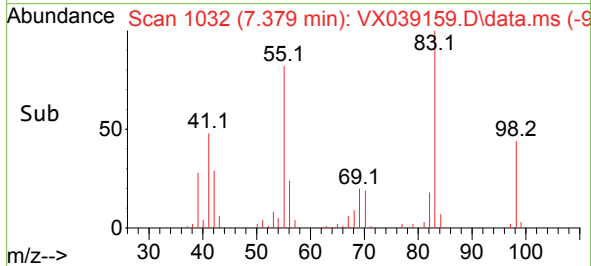


#39
 Methylcyclohexane
 Concen: 20.295 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :

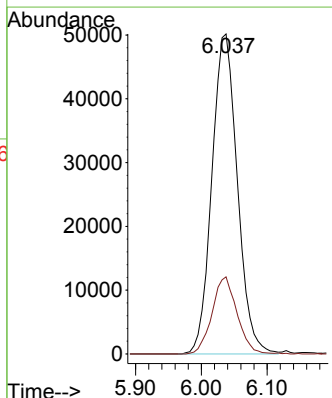
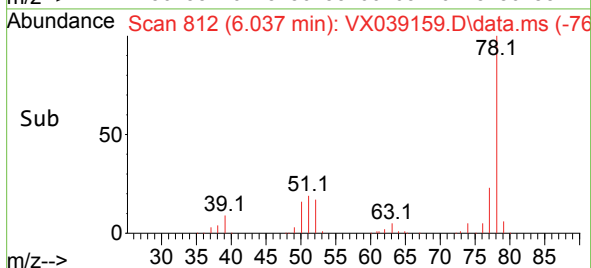
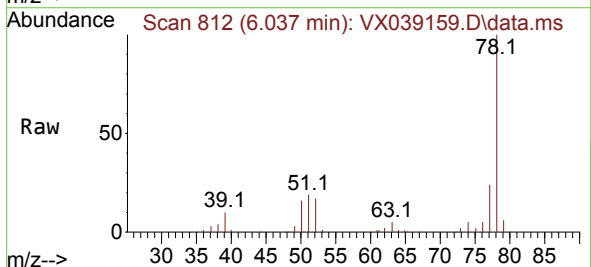


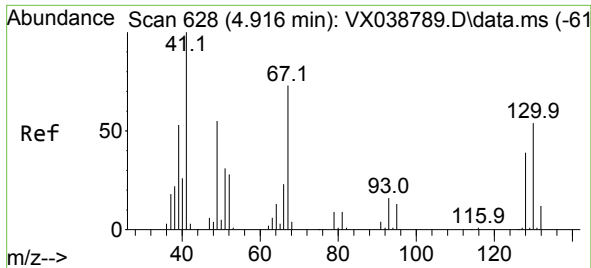
Tgt Ion: 83 Resp: 59025
 Ion Ratio Lower Upper
 83 100
 55 82.1 64.6 97.0
 98 44.1 36.7 55.1



#40
 Benzene
 Concen: 20.500 ug/l
 RT: 6.037 min Scan# 812
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

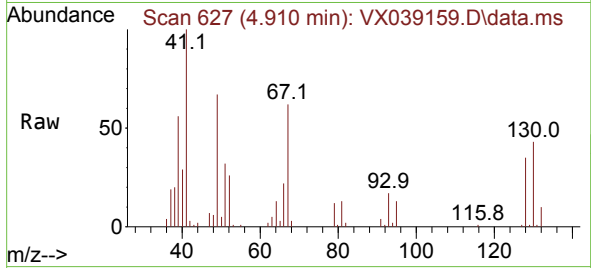
Tgt Ion: 78 Resp: 135193
 Ion Ratio Lower Upper
 78 100
 77 24.1 19.3 28.9



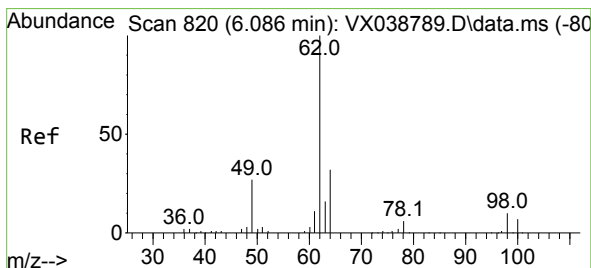
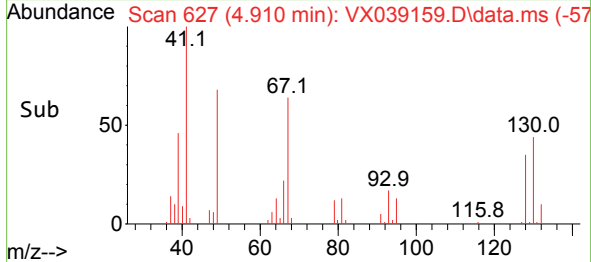
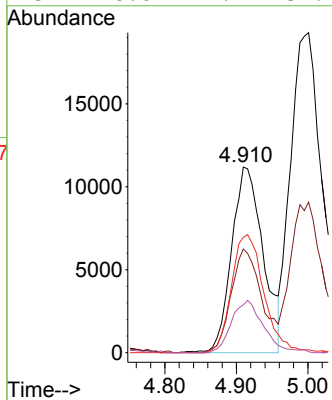


#41
 Methacrylonitrile
 Concen: 22.715 ug/l
 RT: 4.910 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :

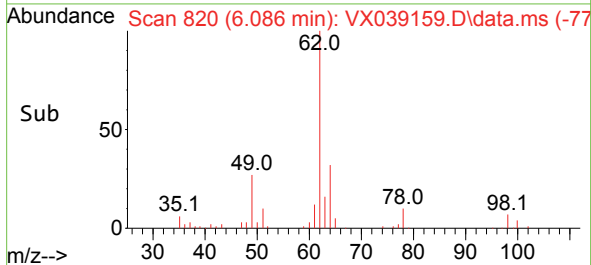
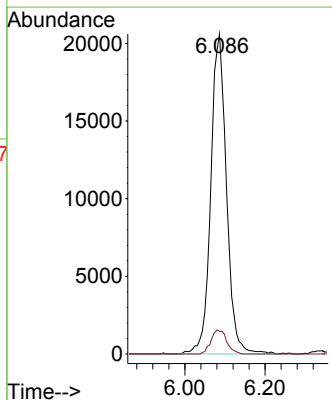
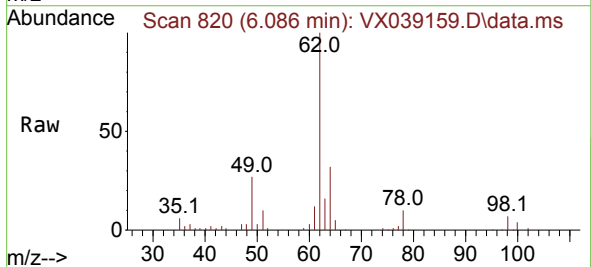


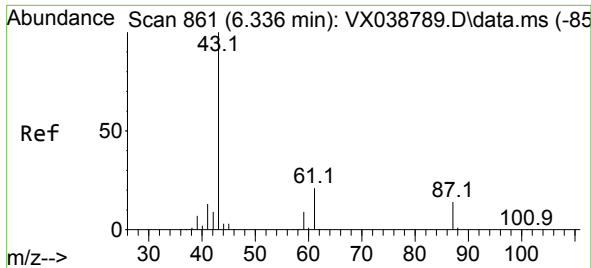
Tgt Ion: 41 Resp: 34223
 Ion Ratio Lower Upper
 41 100
 39 54.7 45.2 67.8
 67 65.8 52.6 78.8
 52 28.6 22.7 34.1



#42
 1,2-Dichloroethane
 Concen: 25.611 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 62 Resp: 55958
 Ion Ratio Lower Upper
 62 100
 98 7.5 0.0 16.0

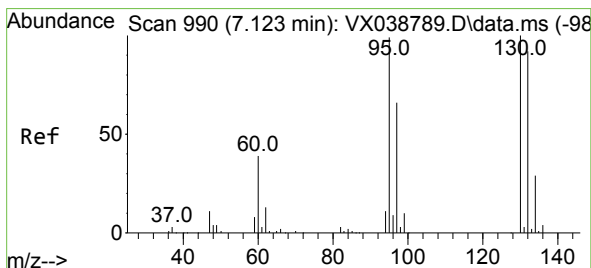
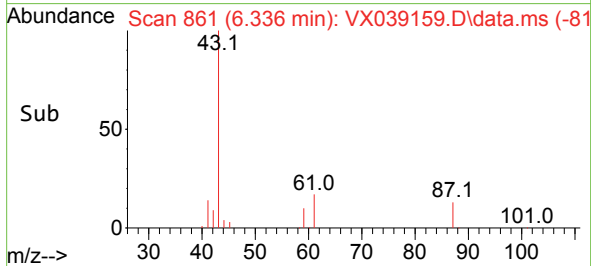
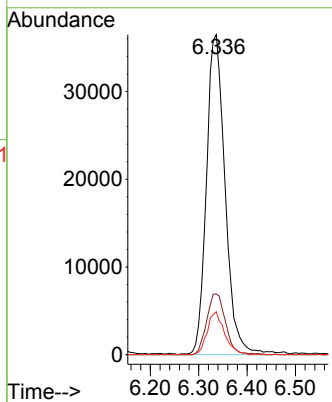
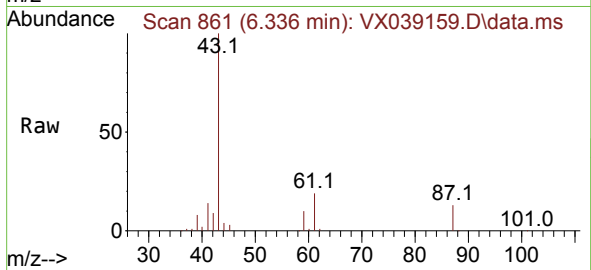




#43
 Isopropyl Acetate
 Concen: 21.137 ug/l
 RT: 6.336 min Scan# 861
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

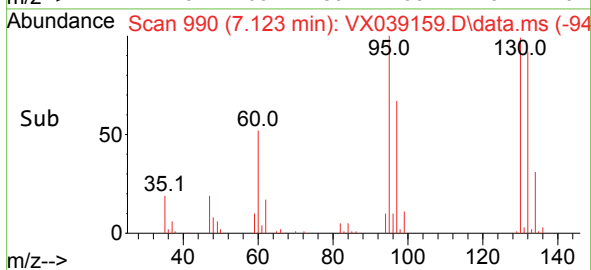
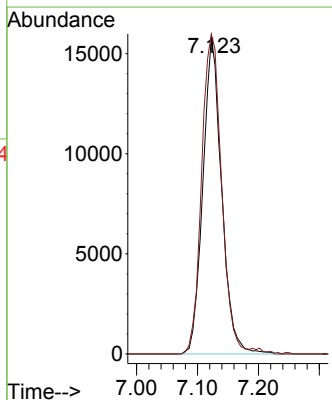
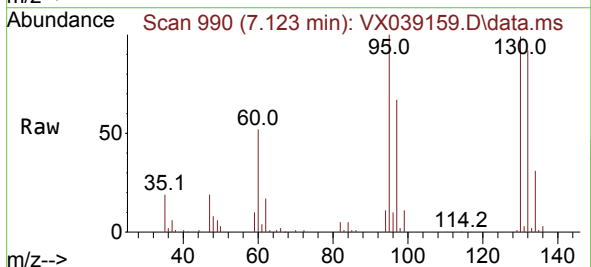
Instrument : MSVOA_X
 ClientSampleId :

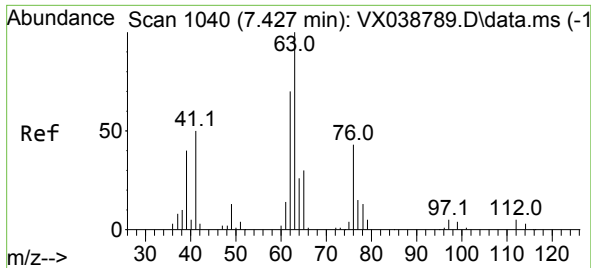
Tgt Ion	Resp	Lower	Upper
43	98130		
61	19.1	15.2	22.8
87	12.4	9.8	14.6



#44
 Trichloroethene
 Concen: 21.085 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

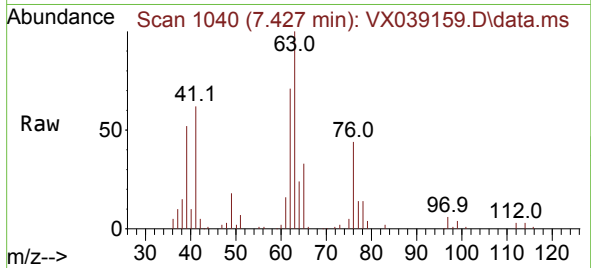
Tgt Ion	Resp	Lower	Upper
130	33845		
95	101.1	0.0	204.4



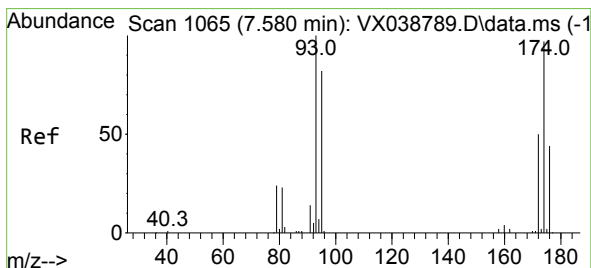
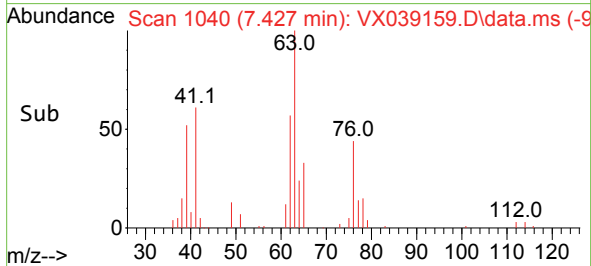
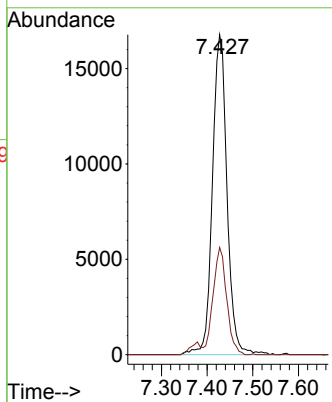


#45
 1,2-Dichloropropane
 Concen: 21.000 ug/l
 RT: 7.427 min Scan# 1040
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

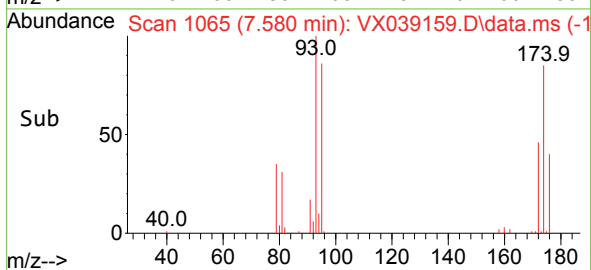
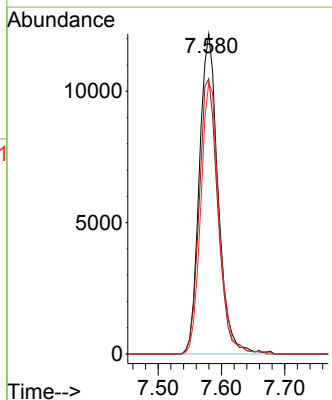
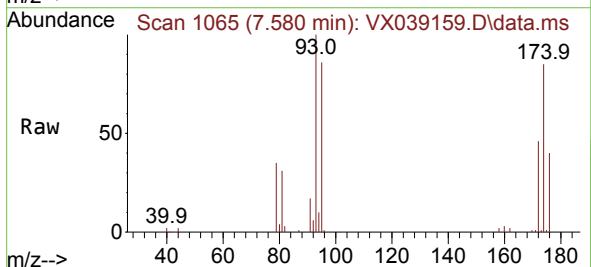


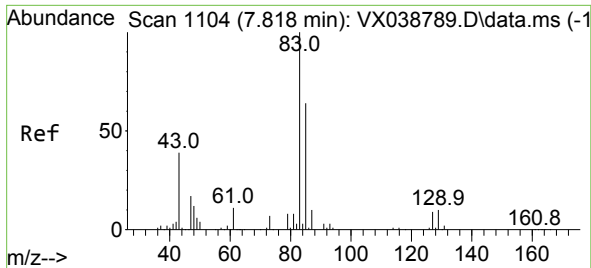
Tgt Ion: 63 Resp: 37269
 Ion Ratio Lower Upper
 63 100
 65 33.5 24.3 36.5



#46
 Dibromomethane
 Concen: 21.228 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

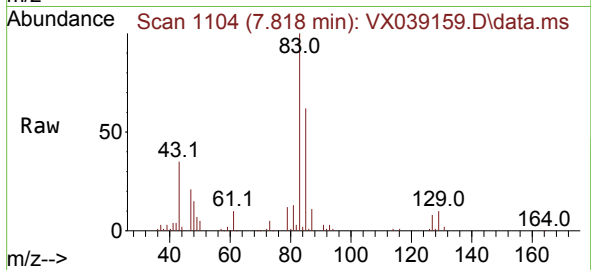
Tgt Ion: 93 Resp: 25123
 Ion Ratio Lower Upper
 93 100
 95 86.1 66.6 100.0
 174 82.9 69.4 104.0



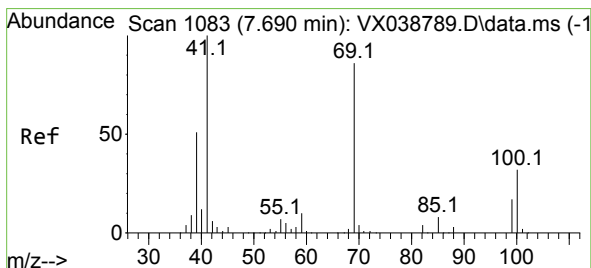
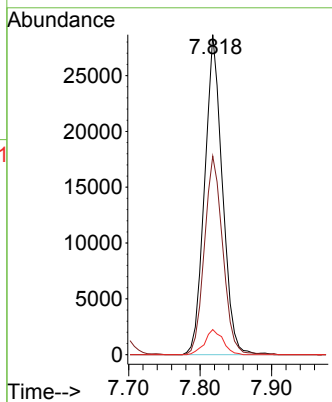
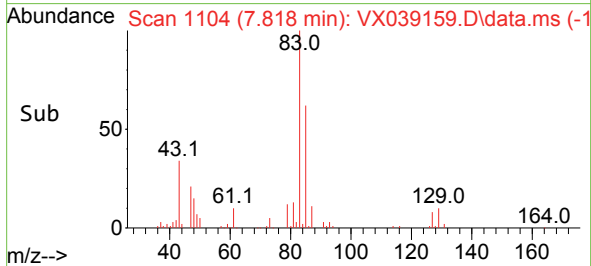


#47
 Bromodichloromethane
 Concen: 21.032 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

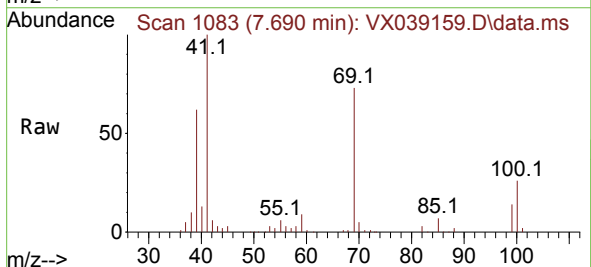
Instrument : MSVOA_X
 ClientSampleId :



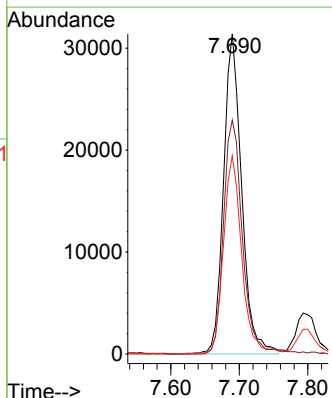
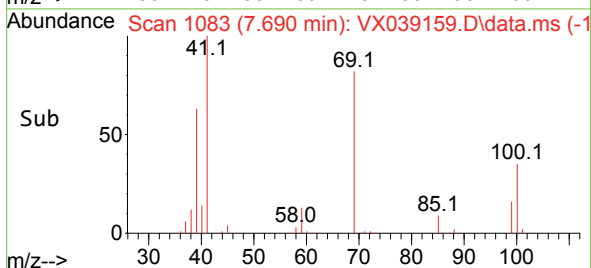
Tgt Ion: 83 Resp: 49403
 Ion Ratio Lower Upper
 83 100
 85 62.0 49.8 74.6
 127 7.8 7.1 10.7

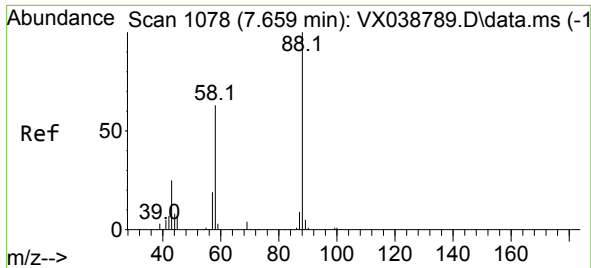


#48
 Methyl methacrylate
 Concen: 25.550 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



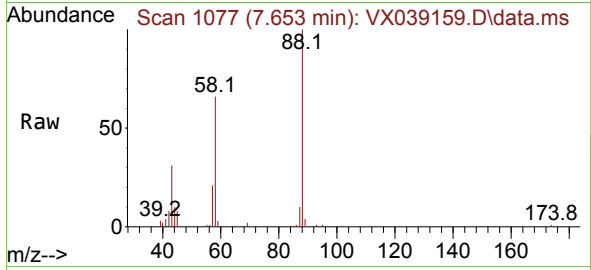
Tgt Ion: 41 Resp: 57550
 Ion Ratio Lower Upper
 41 100
 69 76.4 59.2 88.8
 39 62.8 47.7 71.5



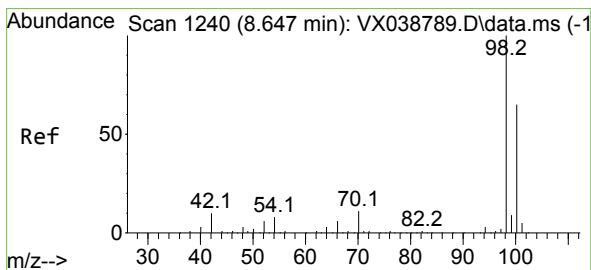
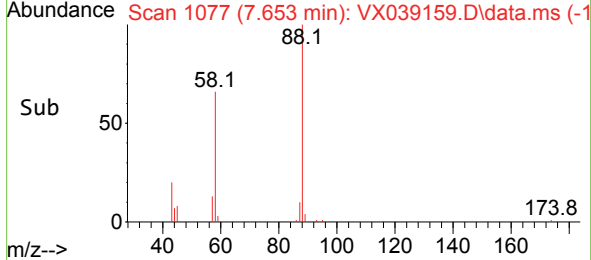
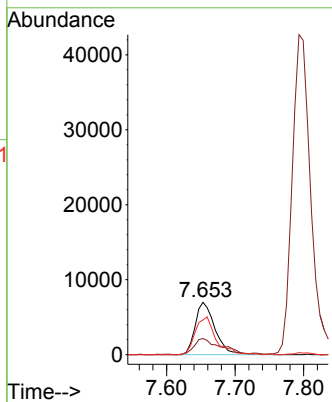


#49
 1,4-Dioxane
 Concen: 322.554 ug/l
 RT: 7.653 min Scan# 1077
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

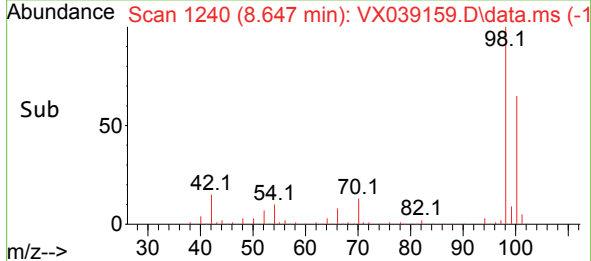
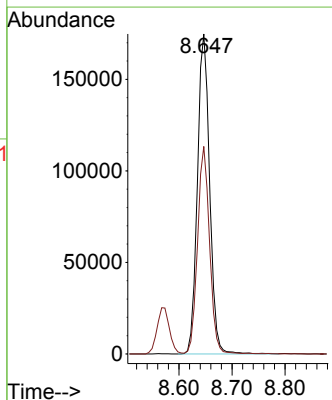
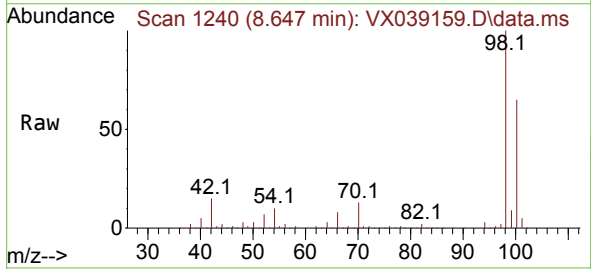


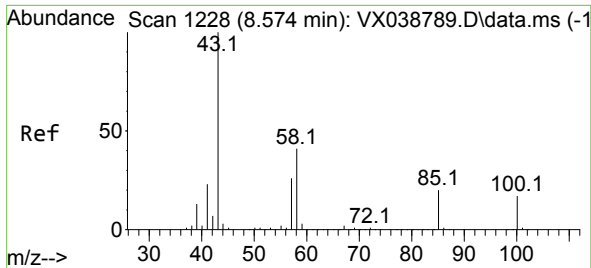
Tgt Ion: 88 Resp: 14056
 Ion Ratio Lower Upper
 88 100
 43 41.5 0.0 0.0#
 58 75.2 60.1 90.1



#50
 Toluene-d8
 Concen: 47.045 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 98 Resp: 280020
 Ion Ratio Lower Upper
 98 100
 100 63.2 53.1 79.7

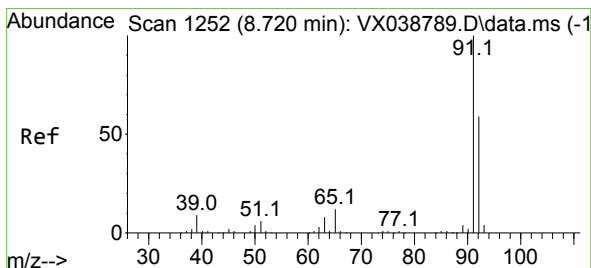
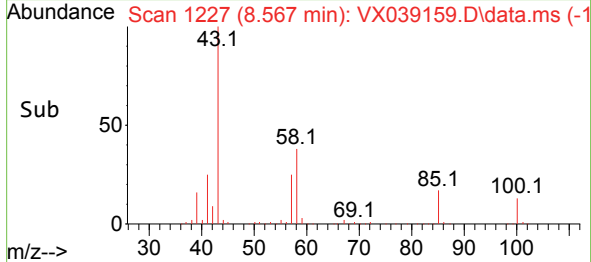
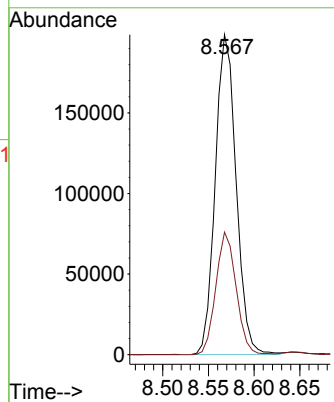
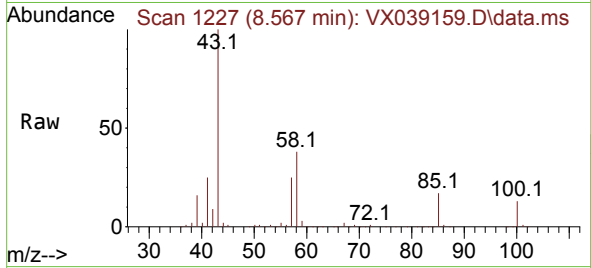




#51
 4-Methyl-2-Pentanone
 Concen: 106.153 ug/l
 RT: 8.567 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

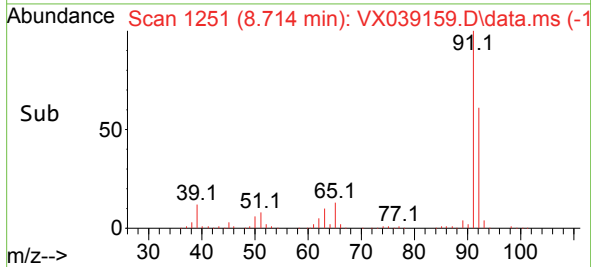
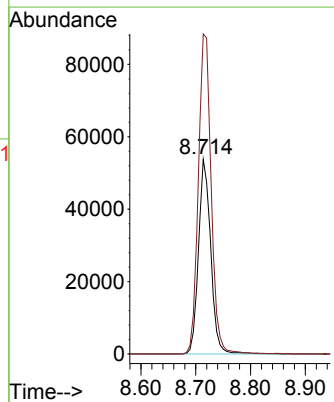
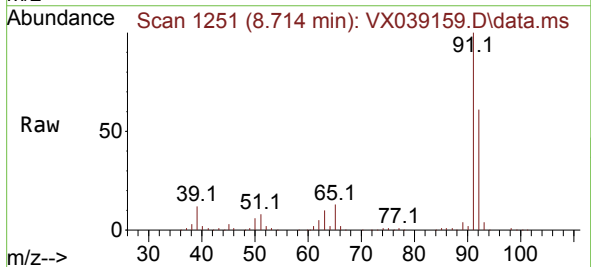
Instrument :
 MSVOA_X
 ClientSampleId :

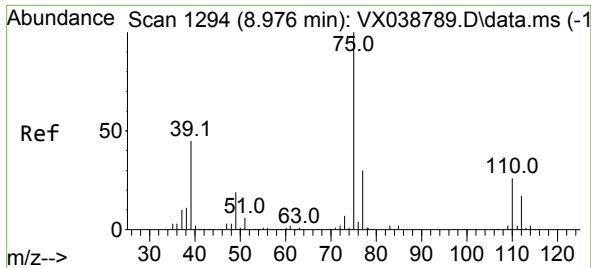
Tgt Ion: 43 Resp: 314934
 Ion Ratio Lower Upper
 43 100
 58 37.4 30.4 45.6



#52
 Toluene
 Concen: 20.412 ug/l
 RT: 8.714 min Scan# 1251
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 92 Resp: 83532
 Ion Ratio Lower Upper
 92 100
 91 173.0 134.2 201.2

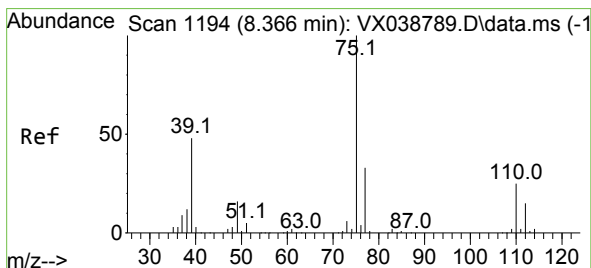
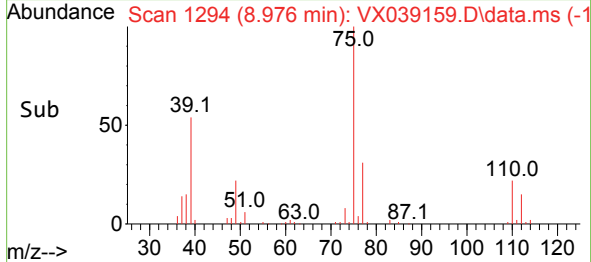
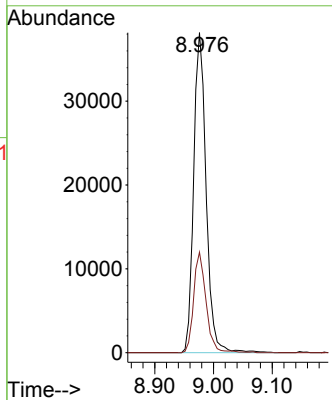
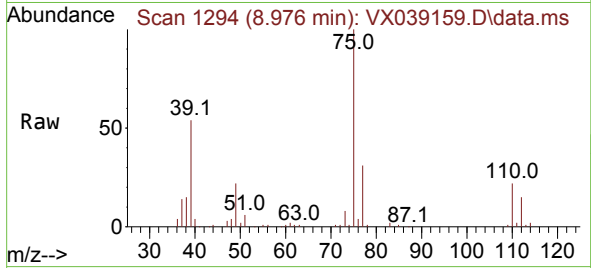




#53
 t-1,3-Dichloropropene
 Concen: 20.154 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

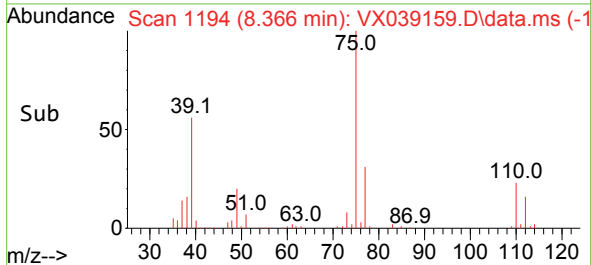
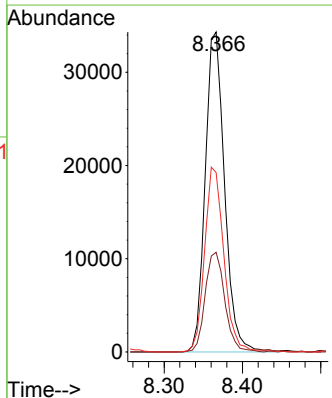
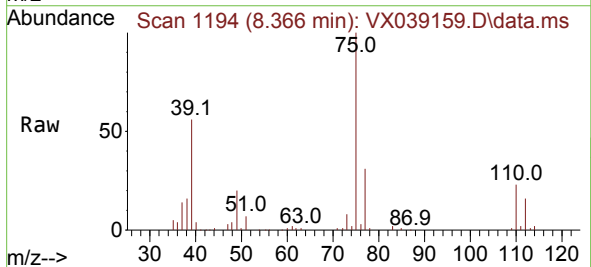
Instrument :
 MSVOA_X
 ClientSampleId :

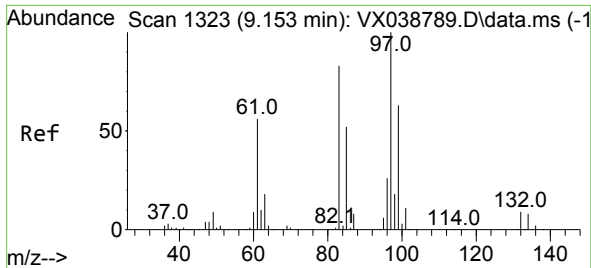
Tgt Ion: 75 Resp: 56258
 Ion Ratio Lower Upper
 75 100
 77 31.4 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 20.394 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

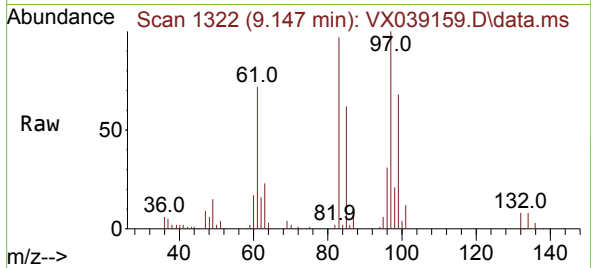
Tgt Ion: 75 Resp: 58803
 Ion Ratio Lower Upper
 75 100
 77 31.1 25.3 37.9
 39 56.0 46.7 70.1





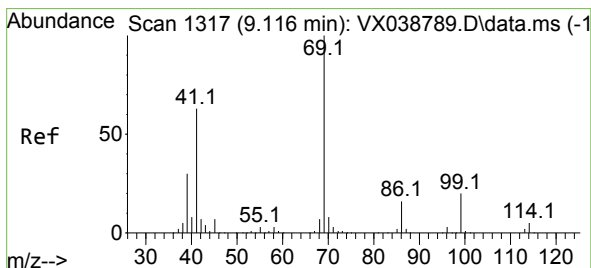
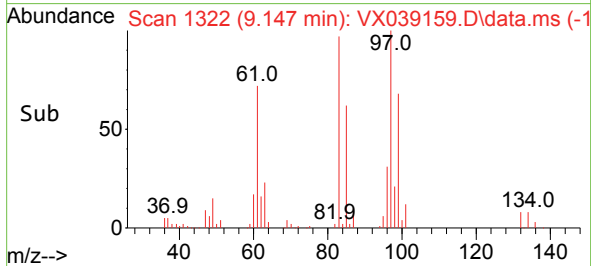
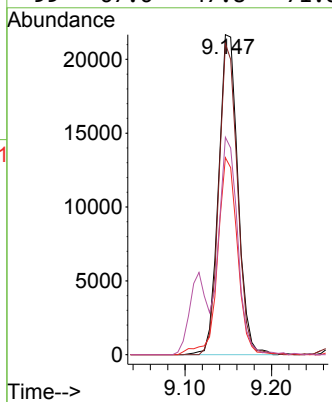
#55
 1,1,2-Trichloroethane
 Concen: 19.692 ug/l
 RT: 9.147 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 97 Resp: 33625

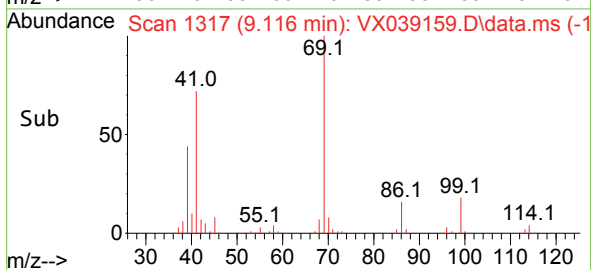
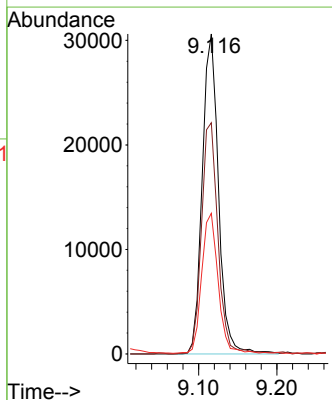
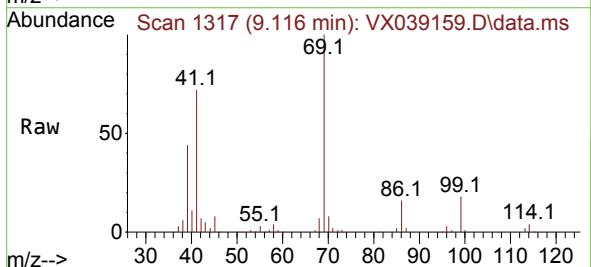
Ion	Ratio	Lower	Upper
97	100		
83	97.3	65.8	98.8
85	61.6	41.6	62.4
99	67.6	47.8	71.8

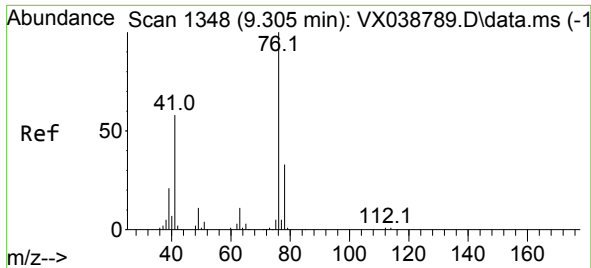


#56
 Ethyl methacrylate
 Concen: 15.265 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 69 Resp: 44101

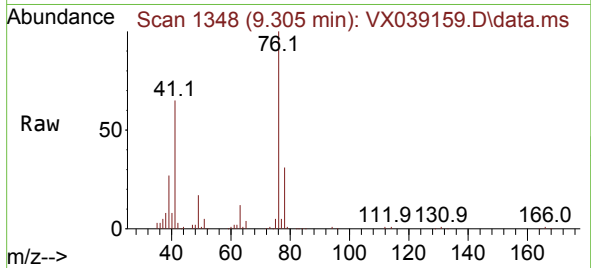
Ion	Ratio	Lower	Upper
69	100		
41	73.4	56.8	85.2
39	44.7	32.0	48.0



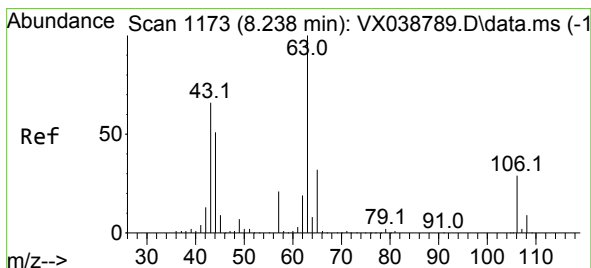
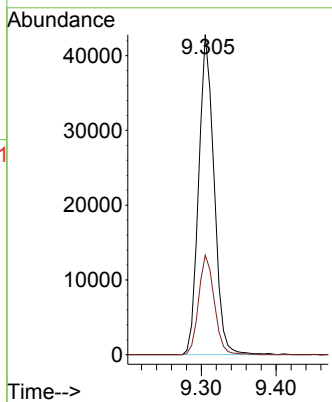
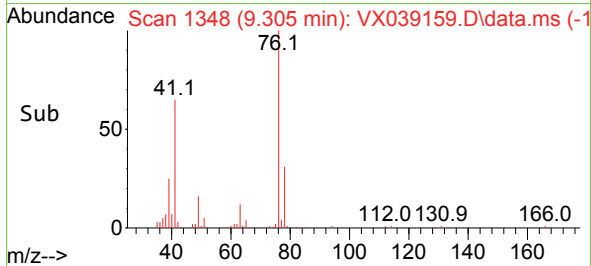


#57
 1,3-Dichloropropane
 Concen: 21.655 ug/l
 RT: 9.305 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

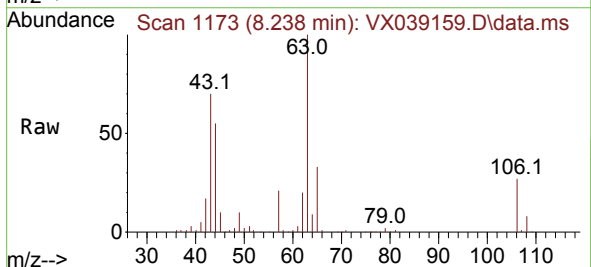
Instrument : MSVOA_X
 ClientSampleId :



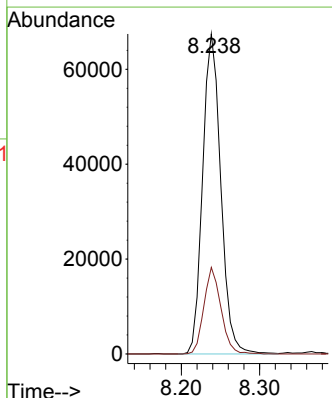
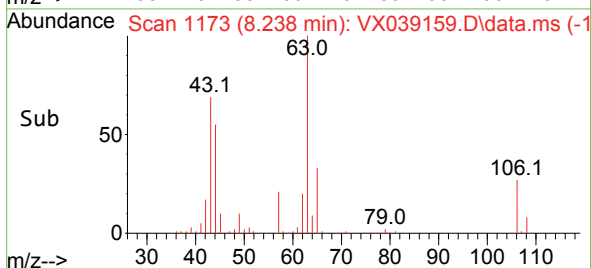
Tgt Ion: 76 Resp: 61155
 Ion Ratio Lower Upper
 76 100
 78 31.7 26.1 39.1

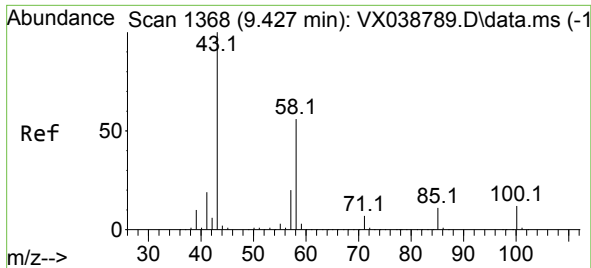


#58
 2-Chloroethyl Vinyl ether
 Concen: 80.644 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



Tgt Ion: 63 Resp: 108537
 Ion Ratio Lower Upper
 63 100
 106 25.4 22.5 33.7

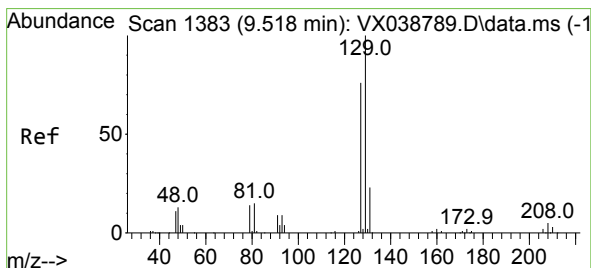
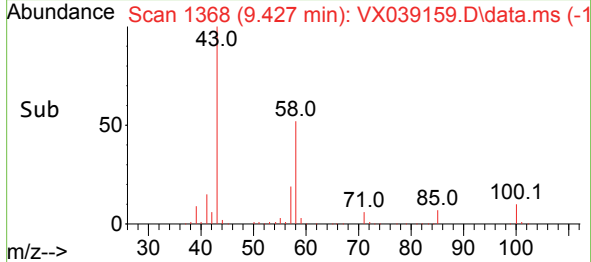
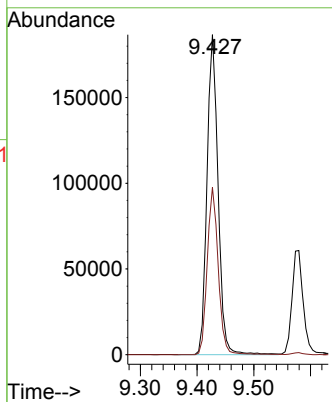
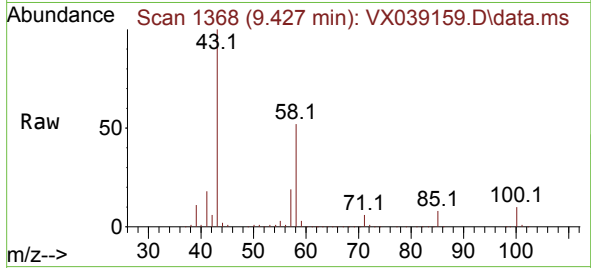




#59
 2-Hexanone
 Concen: 106.062 ug/l
 RT: 9.427 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

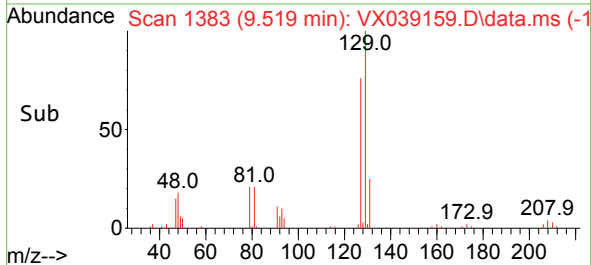
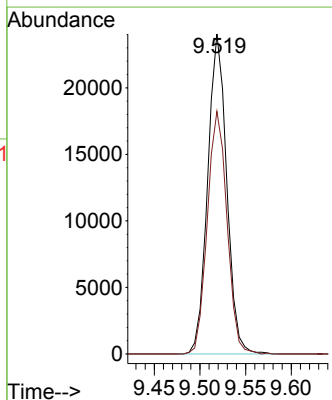
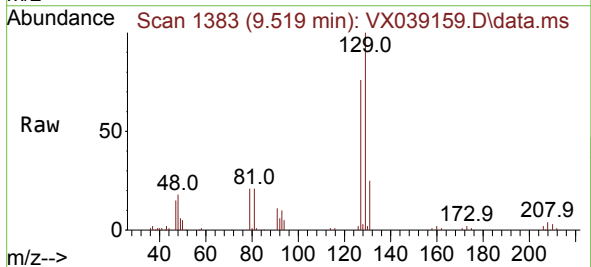
Instrument : MSVOA_X
 ClientSampleId :

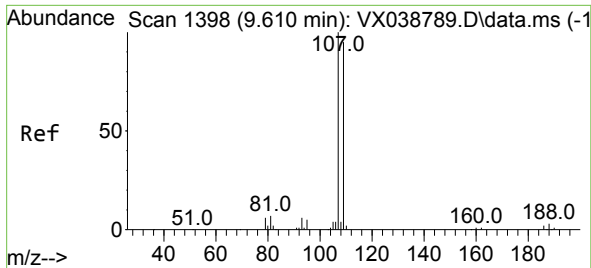
Tgt Ion: 43 Resp: 252213
 Ion Ratio Lower Upper
 43 100
 58 52.2 26.2 78.5



#60
 Dibromochloromethane
 Concen: 19.993 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

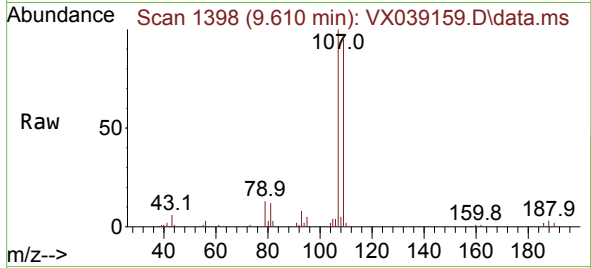
Tgt Ion:129 Resp: 34712
 Ion Ratio Lower Upper
 129 100
 127 78.3 38.8 116.4



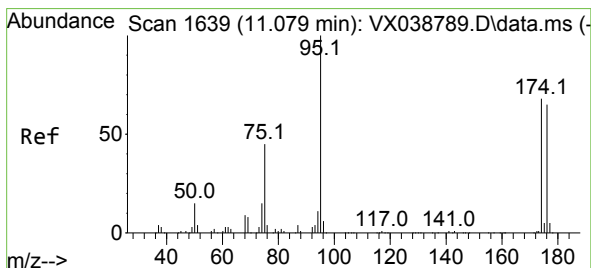
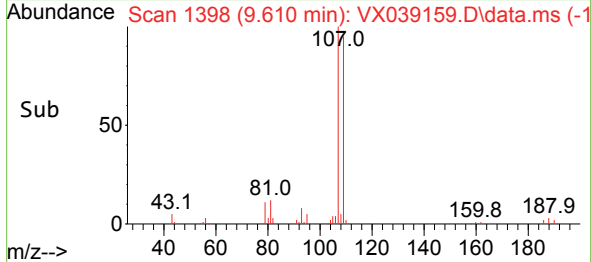
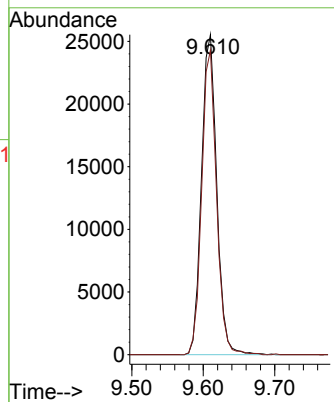


#61
 1,2-Dibromoethane
 Concen: 21.071 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

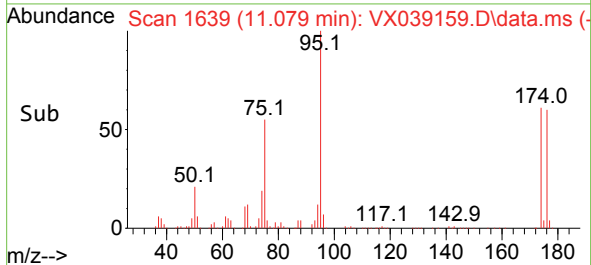
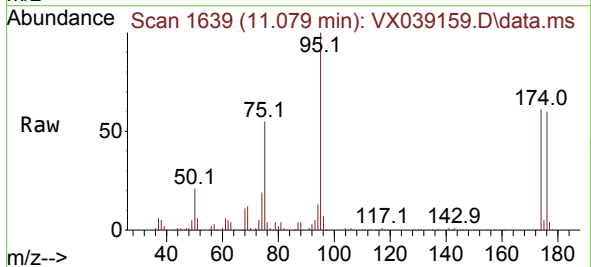
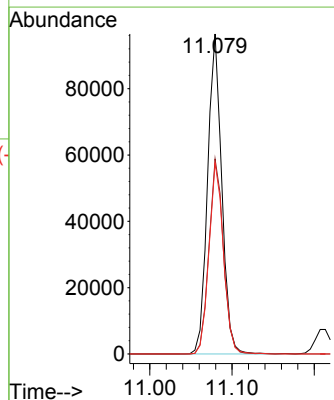


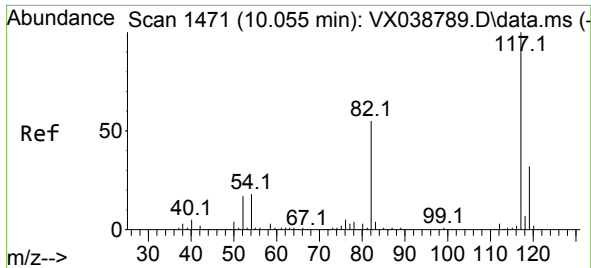
Tgt Ion:107 Resp: 37755
 Ion Ratio Lower Upper
 107 100
 109 92.7 75.2 112.8



#62
 4-Bromofluorobenzene
 Concen: 48.400 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

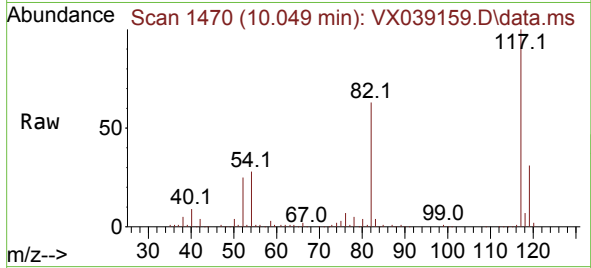
Tgt Ion: 95 Resp: 115323
 Ion Ratio Lower Upper
 95 100
 174 62.2 0.0 135.6
 176 61.0 0.0 131.0



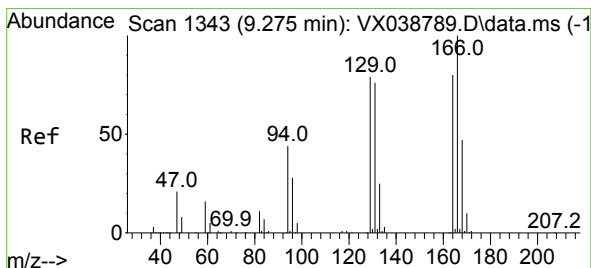
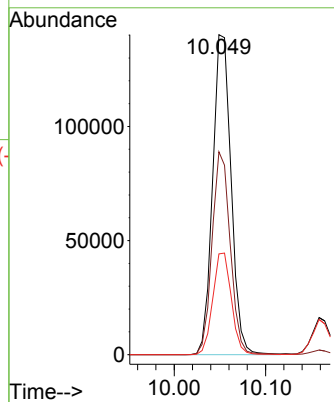
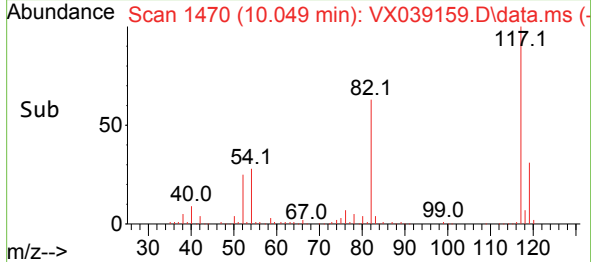


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.049 min Scan# 1470
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

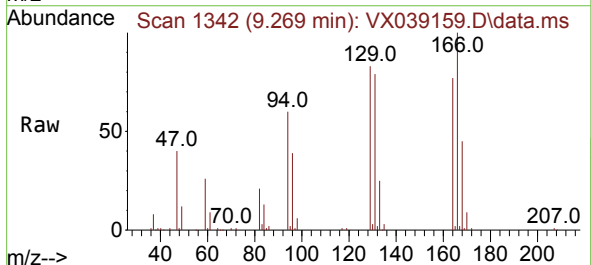
Instrument : MSVOA_X
 ClientSampleId :



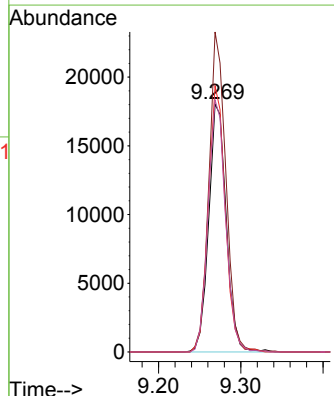
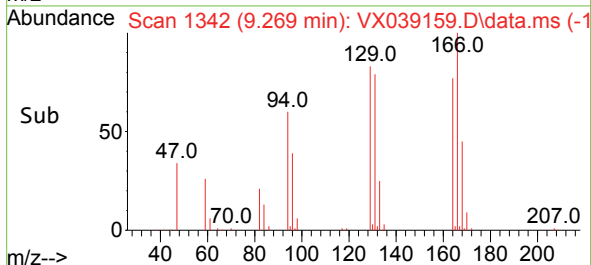
Tgt Ion:117 Resp: 196638
 Ion Ratio Lower Upper
 117 100
 82 63.4 46.2 69.4
 119 31.5 25.5 38.3

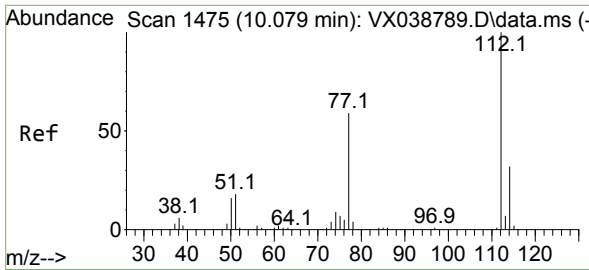


#64
 Tetrachloroethene
 Concen: 21.800 ug/l
 RT: 9.269 min Scan# 1342
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



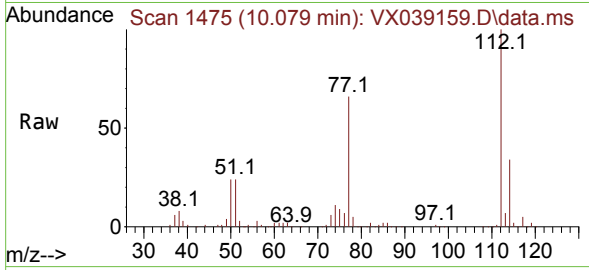
Tgt Ion:164 Resp: 26645
 Ion Ratio Lower Upper
 164 100
 166 129.1 102.7 154.1
 129 107.3 80.4 120.6
 131 101.7 76.5 114.7



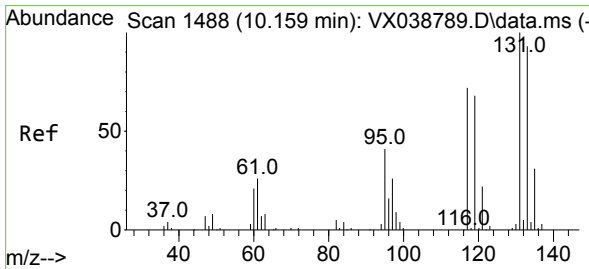
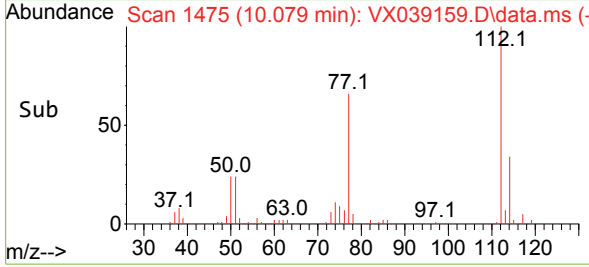
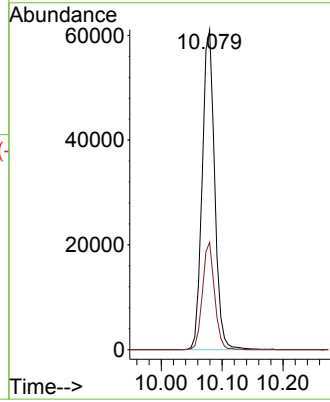


#65
 Chlorobenzene
 Concen: 20.551 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

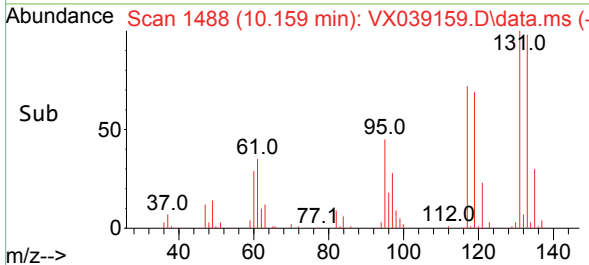
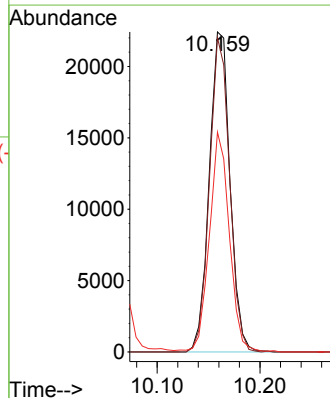
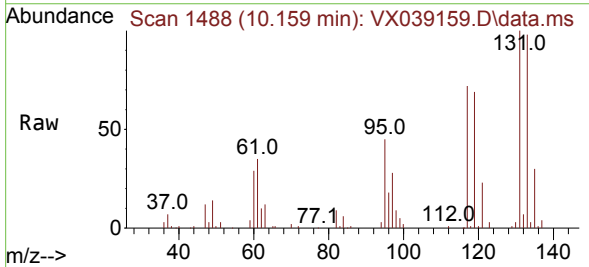


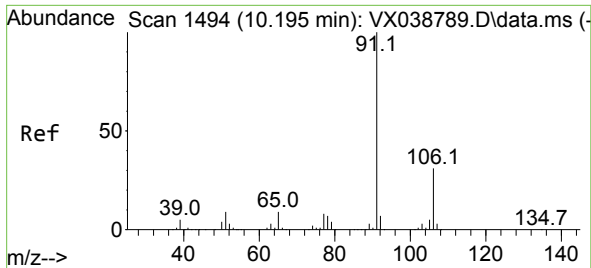
Tgt Ion:112 Resp: 87049
 Ion Ratio Lower Upper
 112 100
 114 33.6 25.7 38.5



#66
 1,1,1,2-Tetrachloroethane
 Concen: 20.731 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion:131 Resp: 31588
 Ion Ratio Lower Upper
 131 100
 133 94.8 47.1 141.4
 119 66.0 32.2 96.6

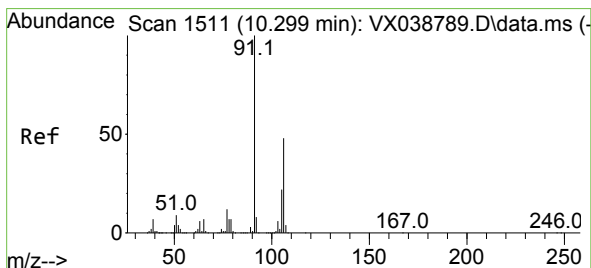
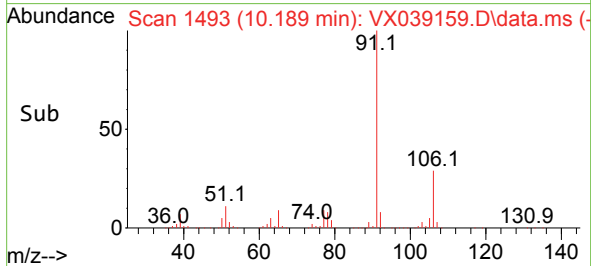
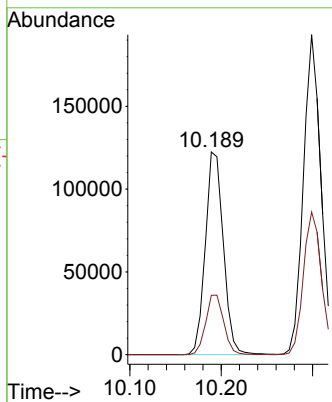
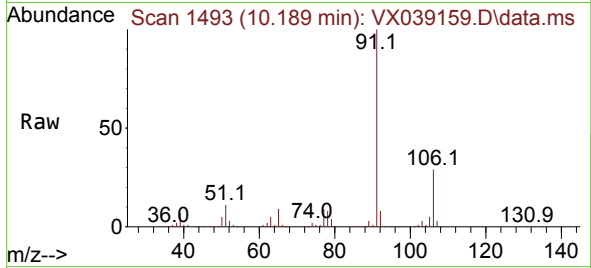




#67
 Ethyl Benzene
 Concen: 21.554 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

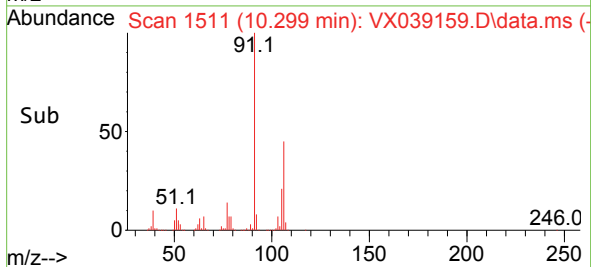
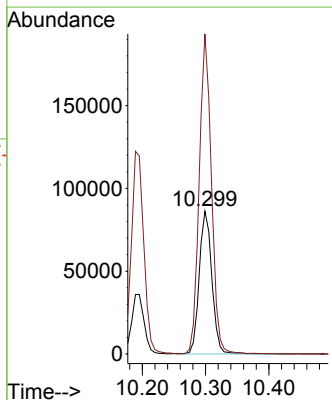
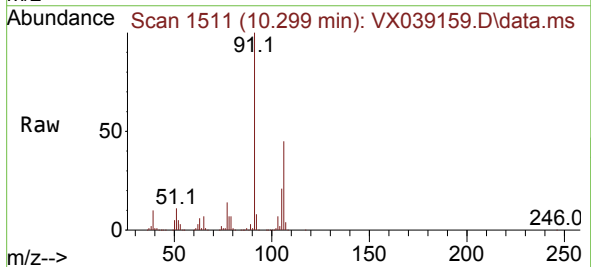
Instrument : MSVOA_X
 ClientSampleId :

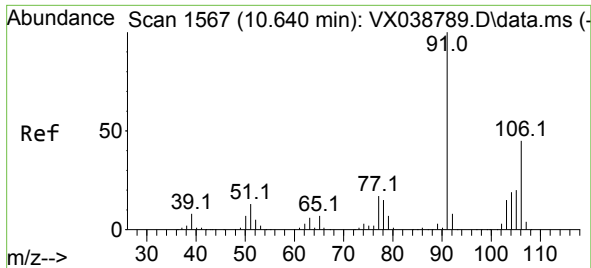
Tgt Ion: 91 Resp: 167736
 Ion Ratio Lower Upper
 91 100
 106 29.3 24.9 37.3



#68
 m/p-Xylenes
 Concen: 40.757 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 106 Resp: 119982
 Ion Ratio Lower Upper
 106 100
 91 217.0 165.5 248.3

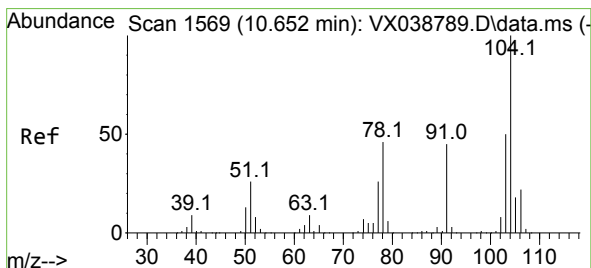
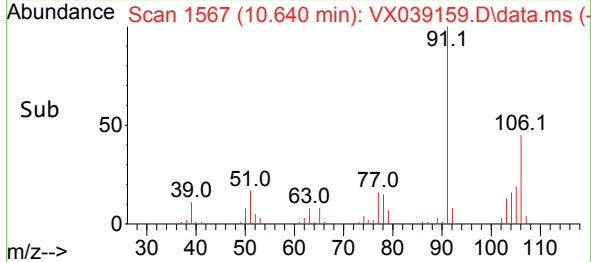
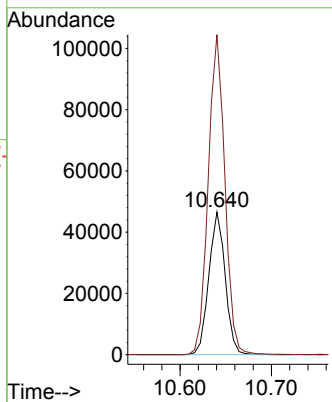
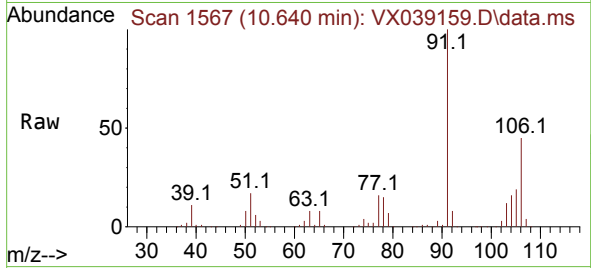




#69
 o-Xylene
 Concen: 19.901 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

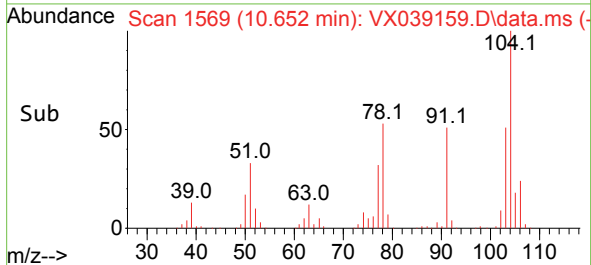
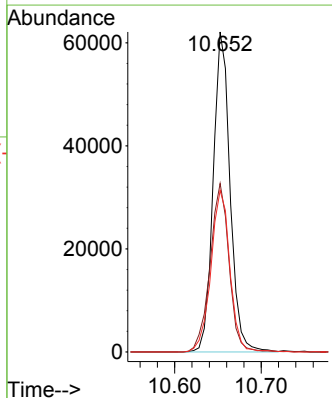
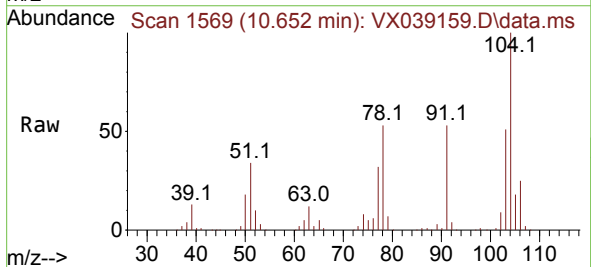
Instrument : MSVOA_X
 ClientSampleId :

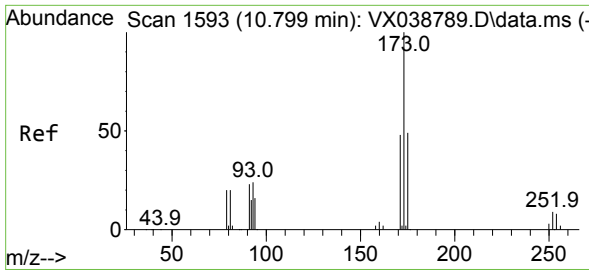
Tgt Ion:106 Resp: 57970
 Ion Ratio Lower Upper
 106 100
 91 227.6 108.9 326.8



#70
 Styrene
 Concen: 17.086 ug/l
 RT: 10.652 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

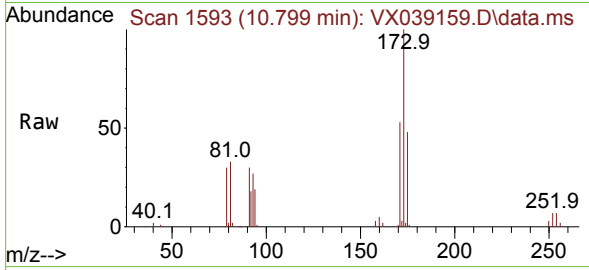
Tgt Ion:104 Resp: 84056
 Ion Ratio Lower Upper
 104 100
 78 59.2 43.6 65.4
 103 56.9 43.6 65.4



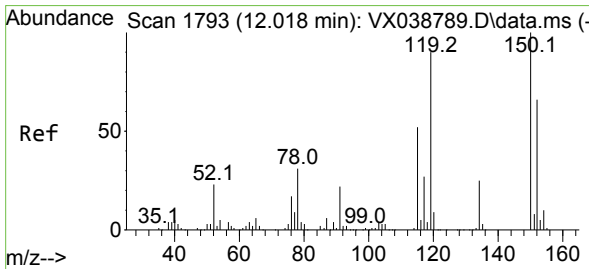
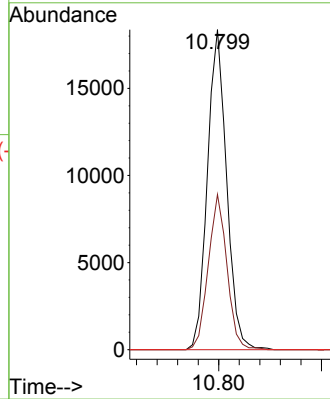
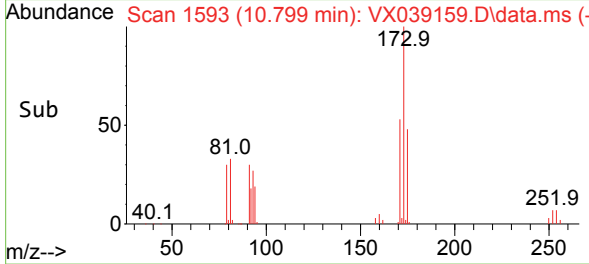


#71
 Bromoform
 Concen: 18.751 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

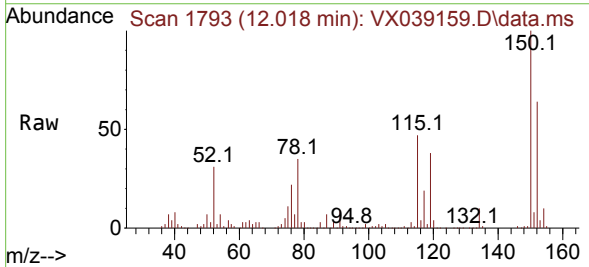
Instrument :
 MSVOA_X
 ClientSampleId :



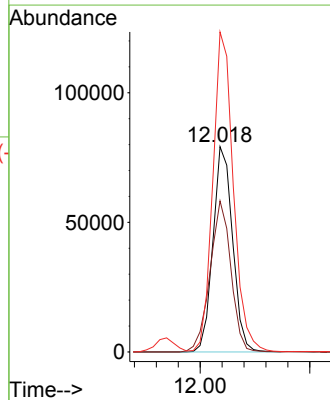
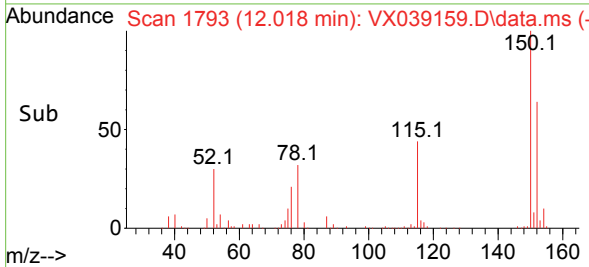
Tgt Ion:173 Resp: 23818
 Ion Ratio Lower Upper
 173 100
 175 47.2 24.1 72.4
 254 0.0 0.0 0.0

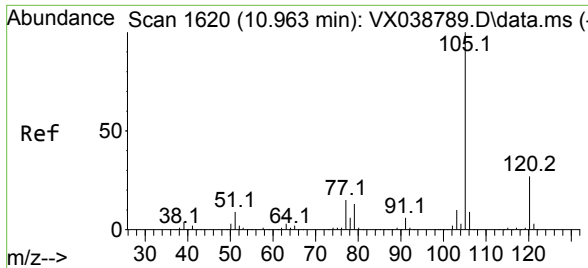


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



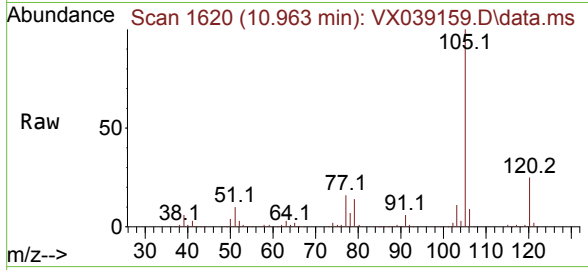
Tgt Ion:152 Resp: 98544
 Ion Ratio Lower Upper
 152 100
 115 78.2 43.3 129.9
 150 163.2 0.0 345.0



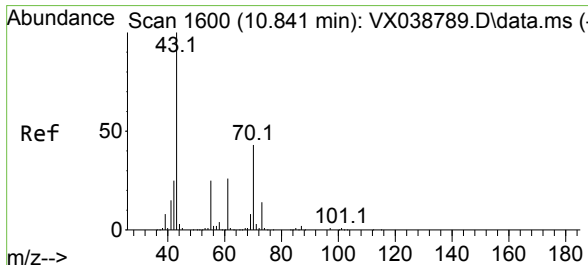
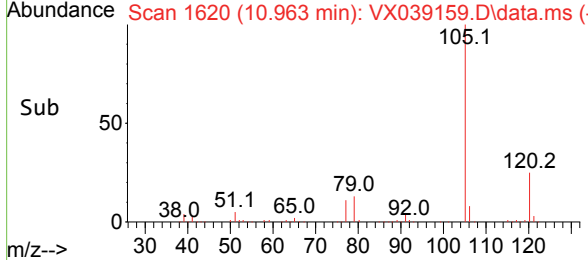
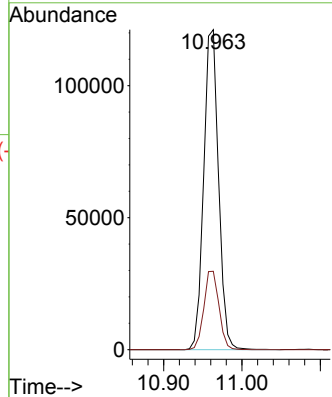


#73
 Isopropylbenzene
 Concen: 20.725 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

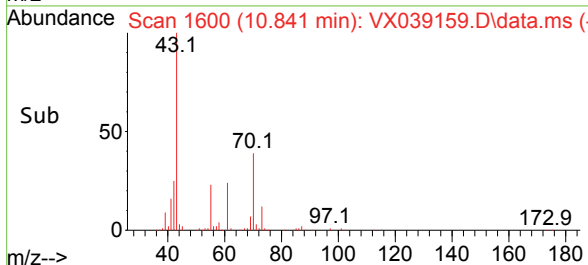
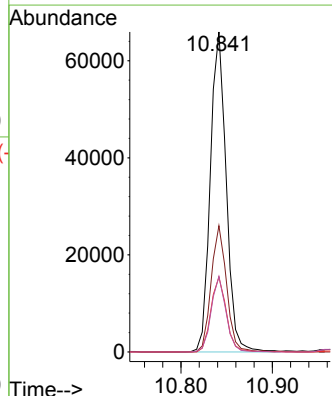
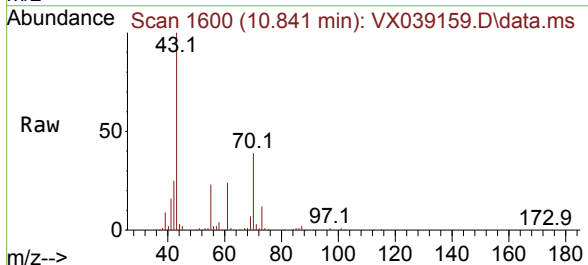


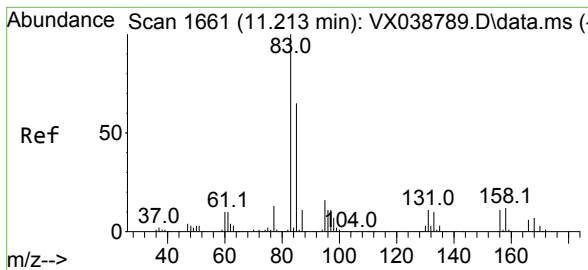
Tgt Ion:105 Resp: 159124
 Ion Ratio Lower Upper
 105 100
 120 24.9 12.9 38.6



#74
 N-amy1 acetate
 Concen: 19.594 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 43 Resp: 79528
 Ion Ratio Lower Upper
 43 100
 70 38.5 32.9 49.3
 55 22.8 19.3 28.9
 61 22.1 18.8 28.2



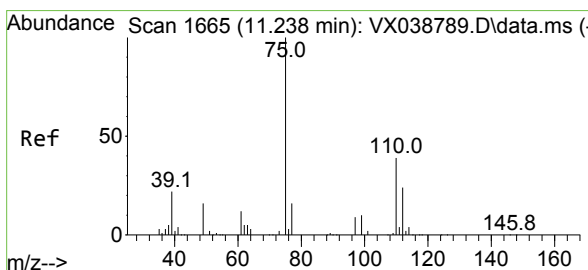
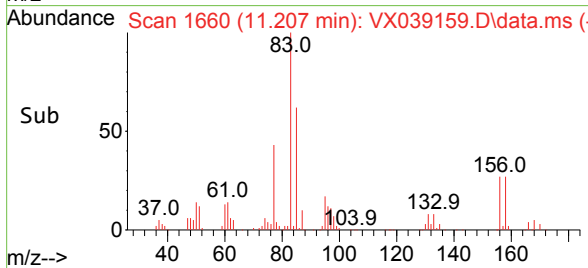
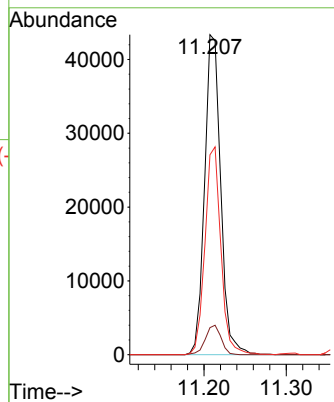
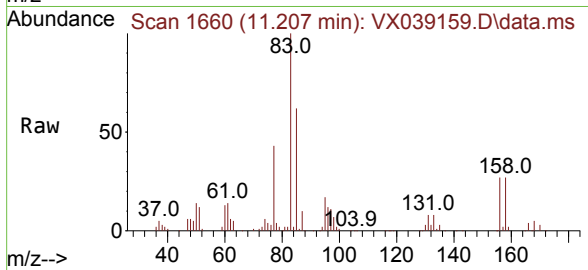


#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.695 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. -0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

Tgt Ion: 83 Resp: 59031

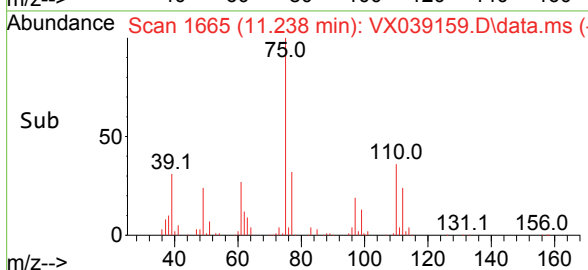
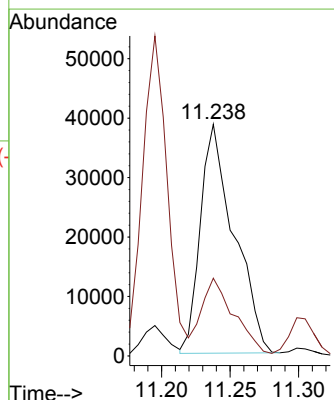
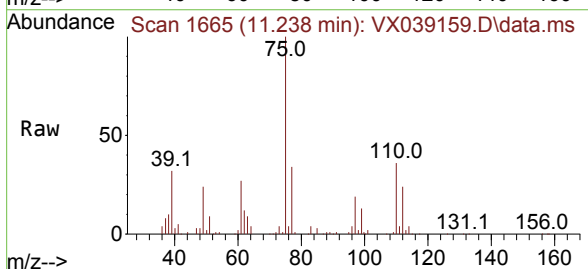
Ion	Ratio	Lower	Upper
83	100		
131	9.0	5.3	15.8
85	64.2	32.0	96.2

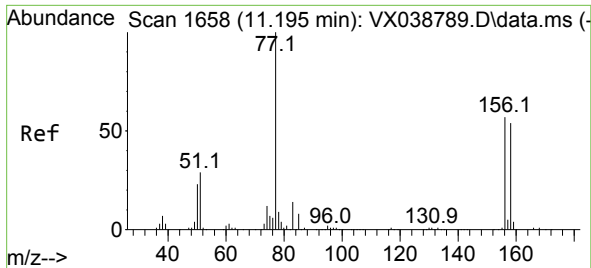


#76
 1,2,3-Trichloropropane
 Concen: 26.857 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion: 75 Resp: 66032

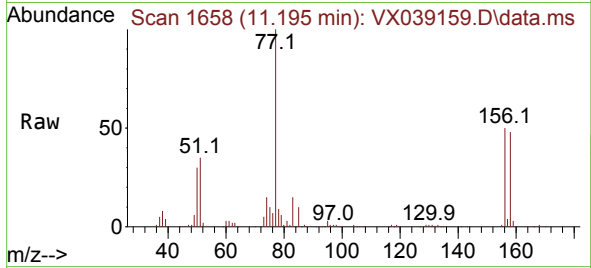
Ion	Ratio	Lower	Upper
75	100		
77	33.3	19.1	57.5



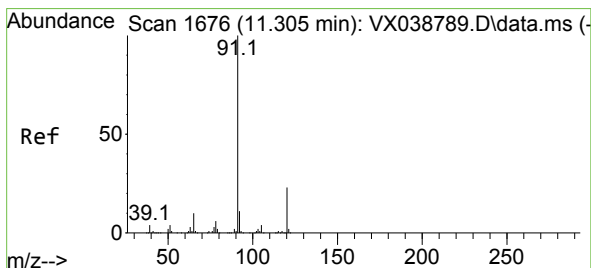
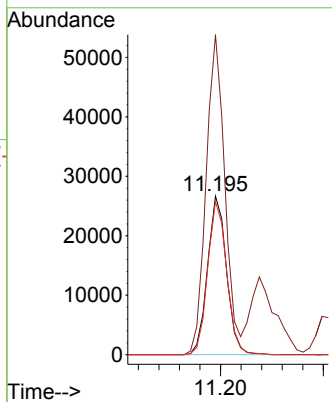
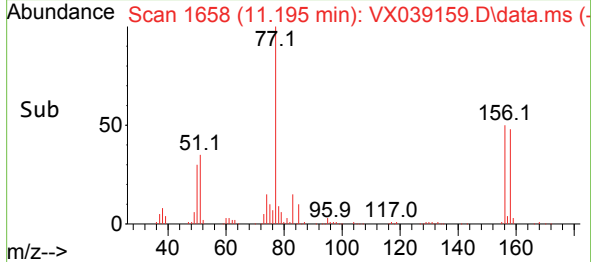


#77
 Bromobenzene
 Concen: 19.856 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

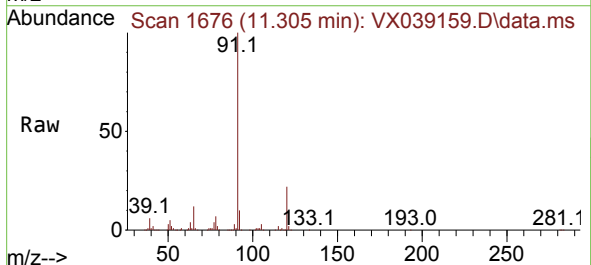
Instrument : MSVOA_X
 ClientSampleId :



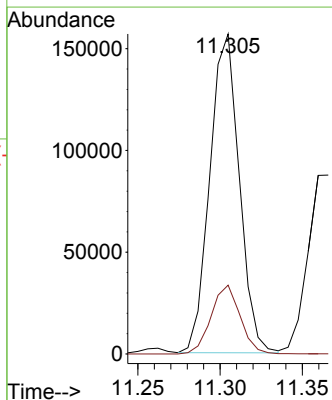
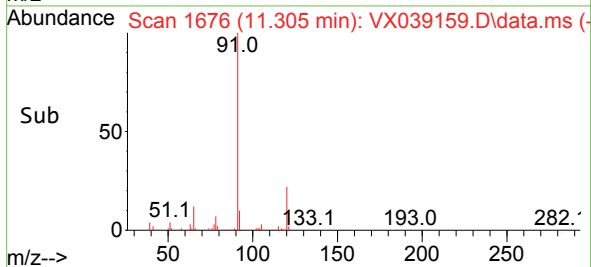
Tgt Ion:156 Resp: 34256
 Ion Ratio Lower Upper
 156 100
 77 199.1 88.4 265.3
 158 97.0 48.0 144.0

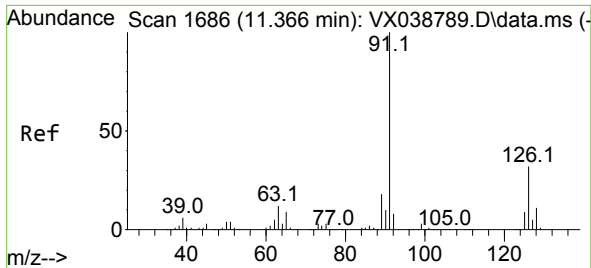


#78
 n-propylbenzene
 Concen: 20.681 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



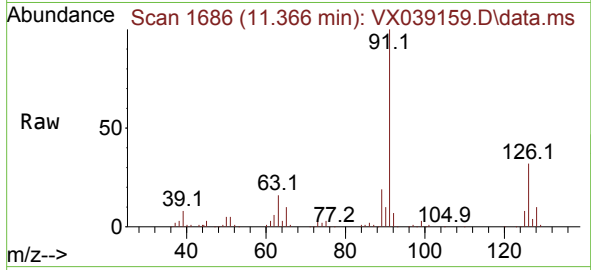
Tgt Ion: 91 Resp: 195450
 Ion Ratio Lower Upper
 91 100
 120 21.3 11.5 34.4



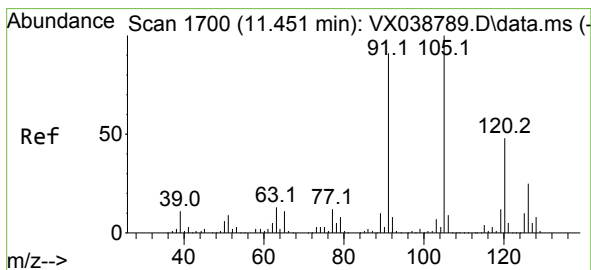
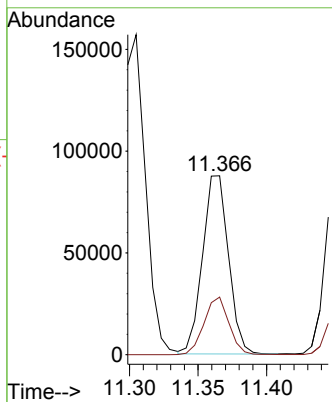
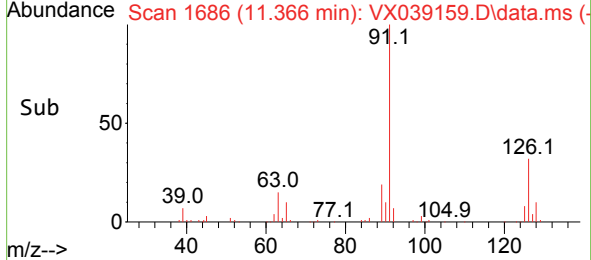


#79
 2-Chlorotoluene
 Concen: 20.554 ug/l
 RT: 11.366 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

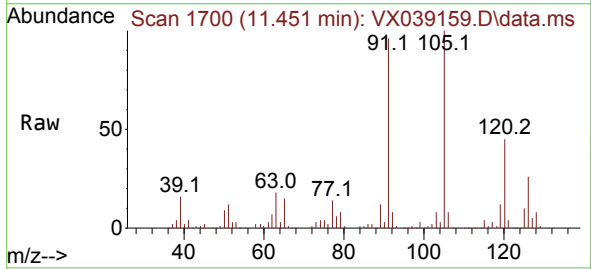
Instrument :
 MSVOA_X
 ClientSampleId :



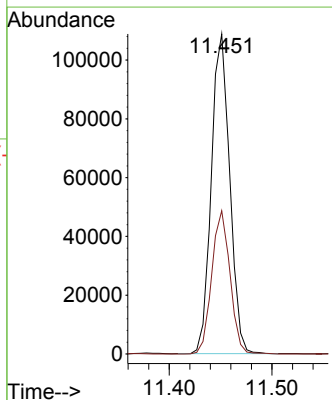
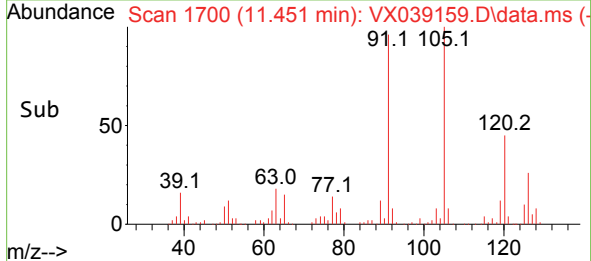
Tgt Ion: 91 Resp: 115281
 Ion Ratio Lower Upper
 91 100
 126 31.1 16.3 48.8

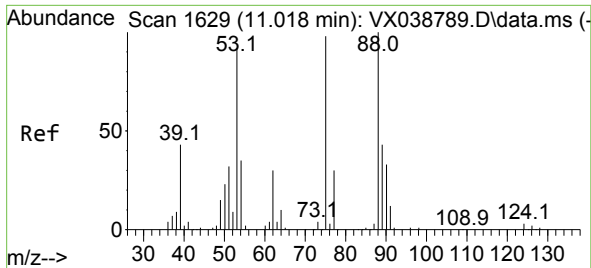


#80
 1,3,5-Trimethylbenzene
 Concen: 20.912 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



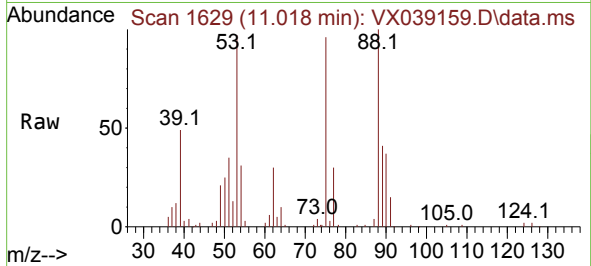
Tgt Ion: 105 Resp: 135006
 Ion Ratio Lower Upper
 105 100
 120 44.5 24.1 72.3



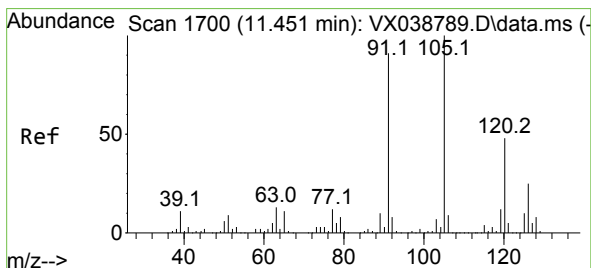
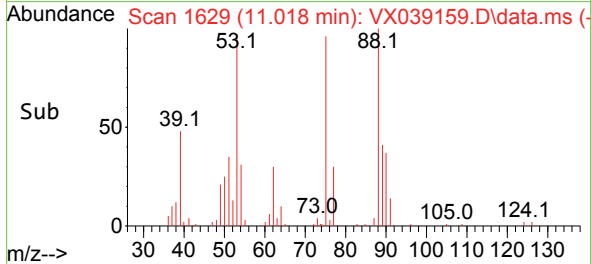
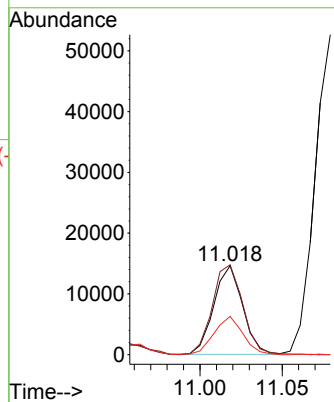


#81
 trans-1,4-Dichloro-2-butene
 Concen: 15.973 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

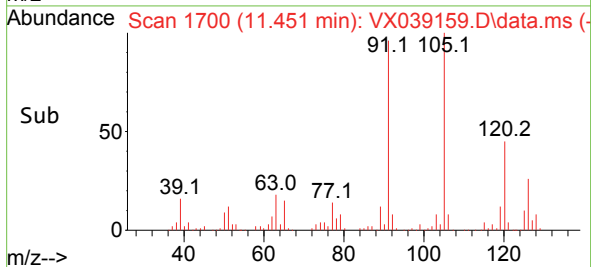
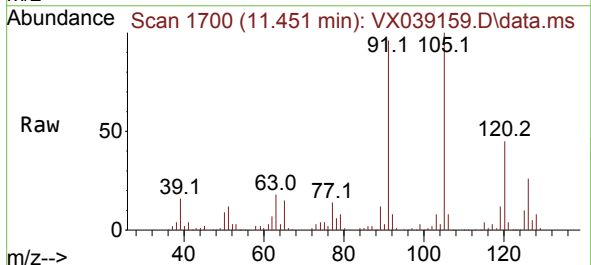
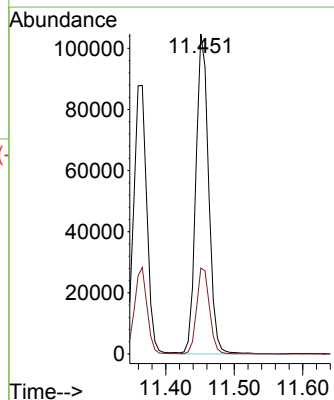


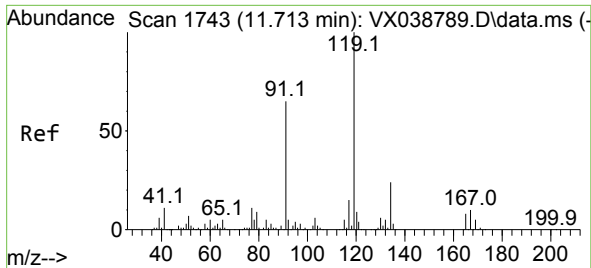
Tgt Ion: 75 Resp: 17705
 Ion Ratio Lower Upper
 75 100
 53 107.9 90.5 135.7
 89 43.6 36.9 55.3



#82
 4-Chlorotoluene
 Concen: 21.034 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

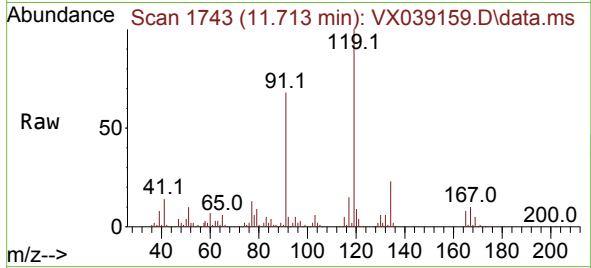
Tgt Ion: 91 Resp: 136028
 Ion Ratio Lower Upper
 91 100
 126 26.6 14.2 42.6





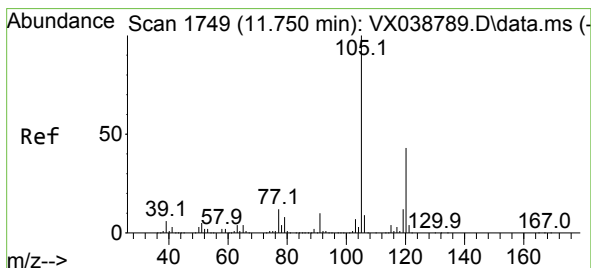
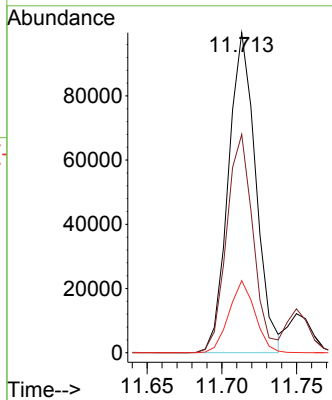
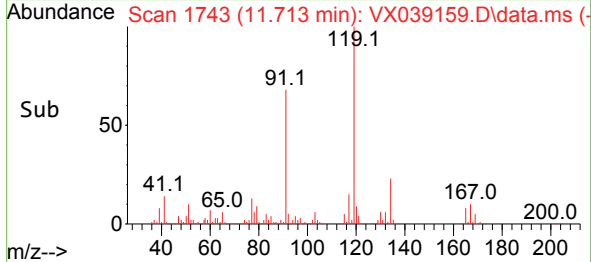
#83
 tert-Butylbenzene
 Concen: 19.997 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

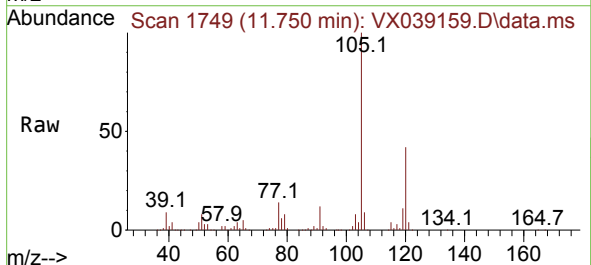


Tgt Ion:119 Resp: 127140

Ion	Ratio	Lower	Upper
119	100		
91	66.3	31.2	93.6
134	21.3	11.7	35.0

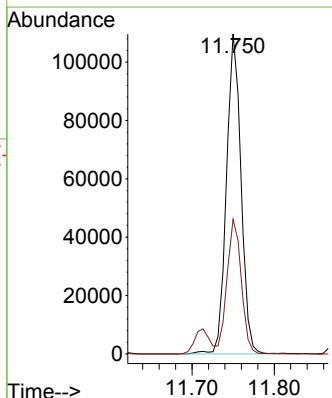
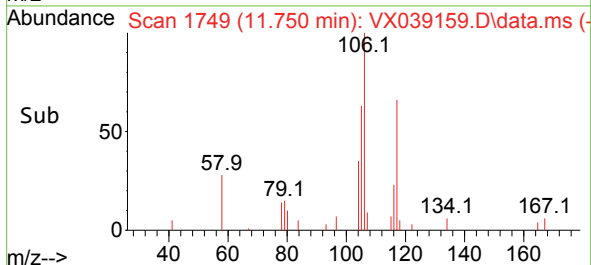


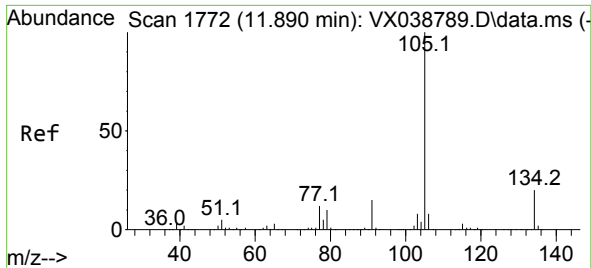
#84
 1,2,4-Trimethylbenzene
 Concen: 20.649 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



Tgt Ion:105 Resp: 134929

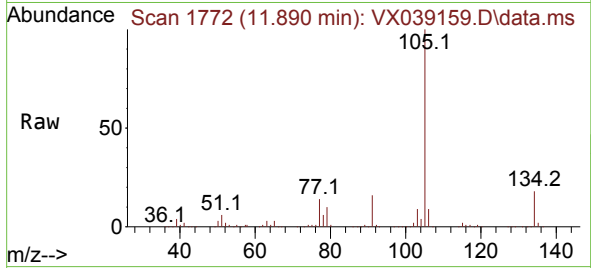
Ion	Ratio	Lower	Upper
105	100		
120	41.8	21.2	63.6



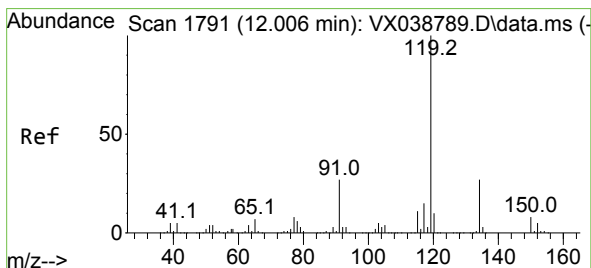
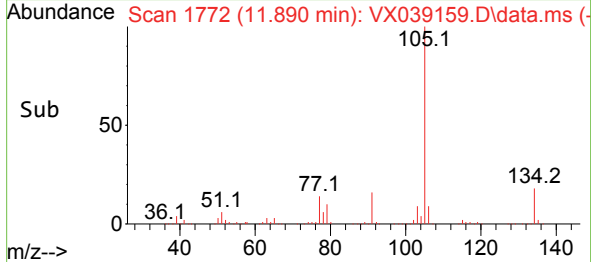
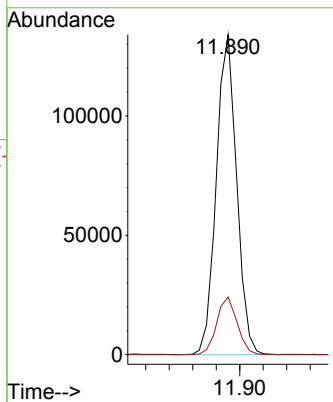


#85
 sec-Butylbenzene
 Concen: 19.406 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :

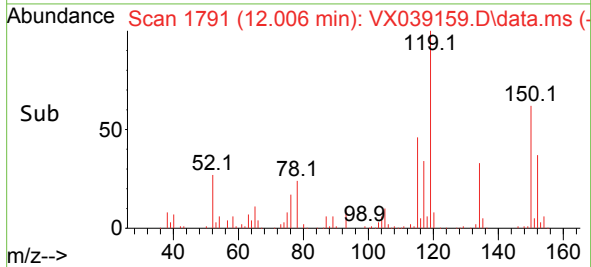
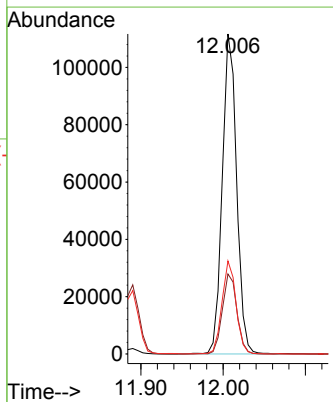
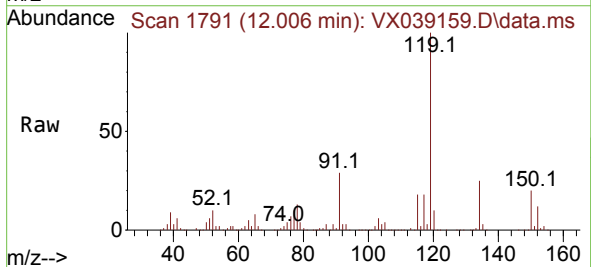


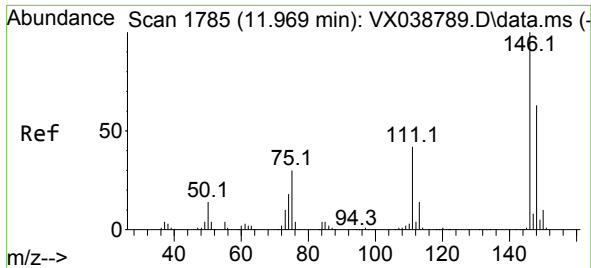
Tgt Ion:105 Resp: 161389
 Ion Ratio Lower Upper
 105 100
 134 18.2 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 20.232 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

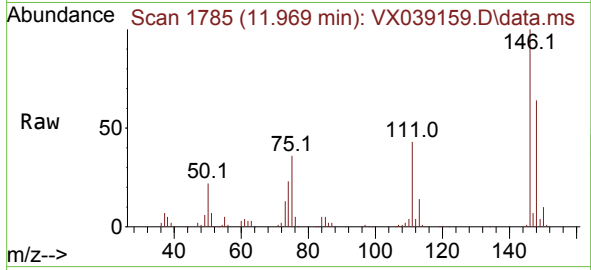
Tgt Ion:119 Resp: 135075
 Ion Ratio Lower Upper
 119 100
 134 25.4 12.8 38.3
 91 28.5 13.1 39.3



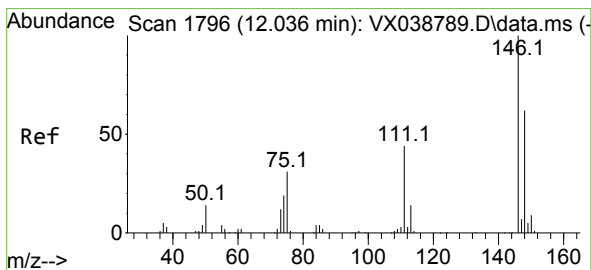
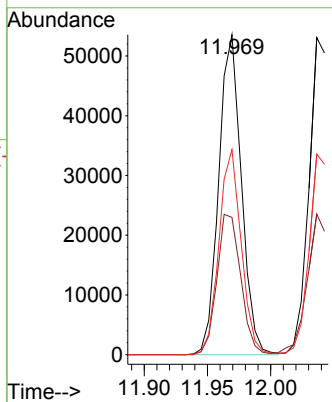
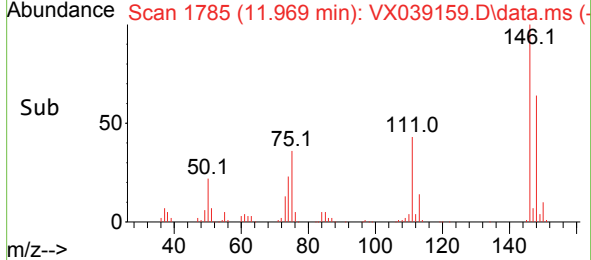


#87
 1,3-Dichlorobenzene
 Concen: 19.743 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

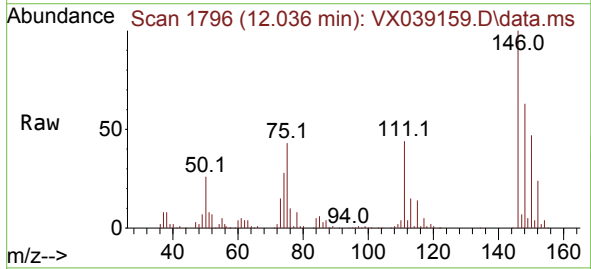
Instrument : MSVOA_X
 ClientSampleId :



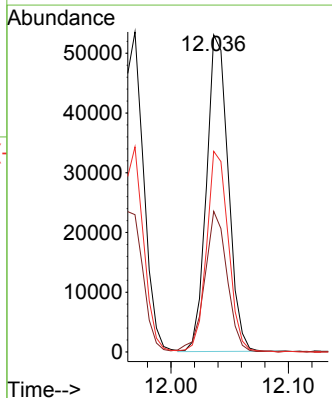
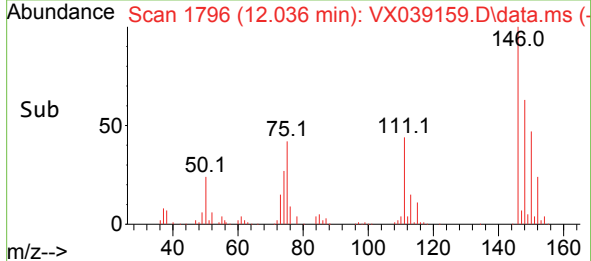
Tgt Ion:146 Resp: 66699
 Ion Ratio Lower Upper
 146 100
 111 46.1 22.1 66.1
 148 62.9 31.8 95.3

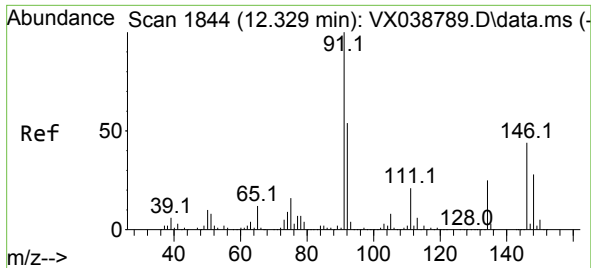


#88
 1,4-Dichlorobenzene
 Concen: 19.689 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



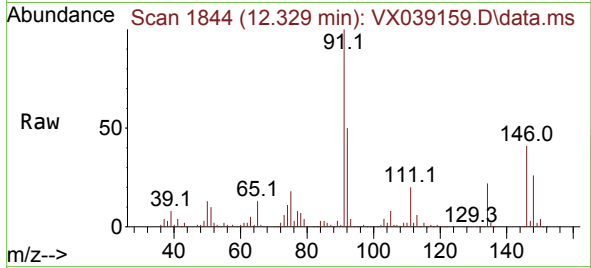
Tgt Ion:146 Resp: 68078
 Ion Ratio Lower Upper
 146 100
 111 45.9 21.3 63.7
 148 63.5 31.8 95.4



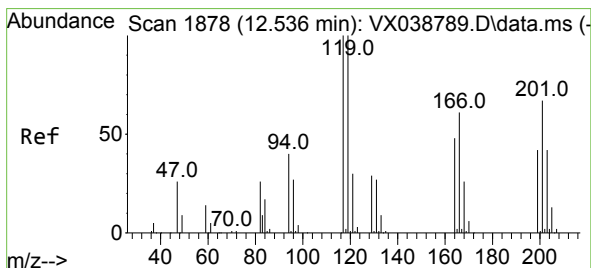
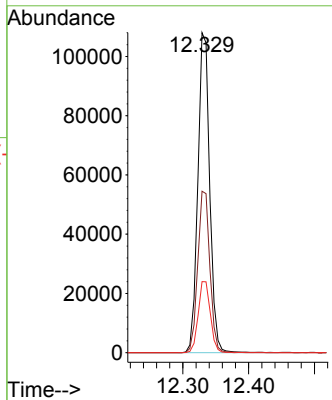
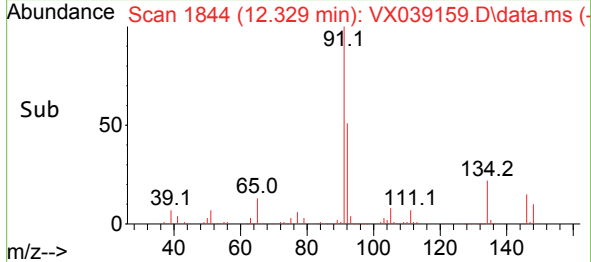


#89
 n-Butylbenzene
 Concen: 20.081 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

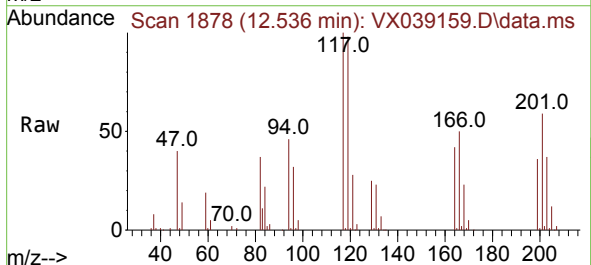
Instrument : MSVOA_X
 ClientSampleId :



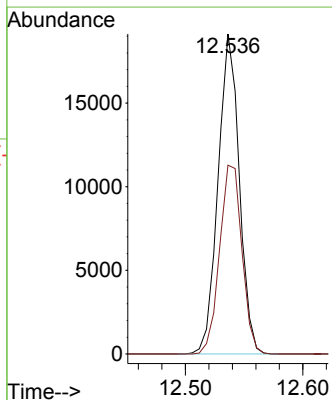
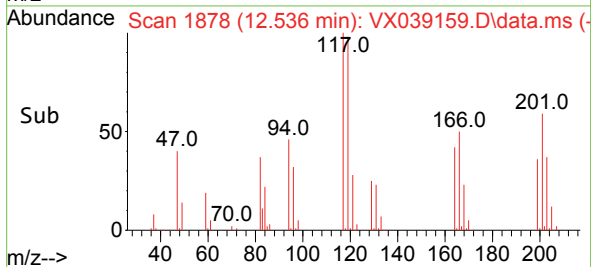
Tgt Ion: 91 Resp: 135263
 Ion Ratio Lower Upper
 91 100
 92 51.6 27.4 82.0
 134 22.7 12.6 37.8

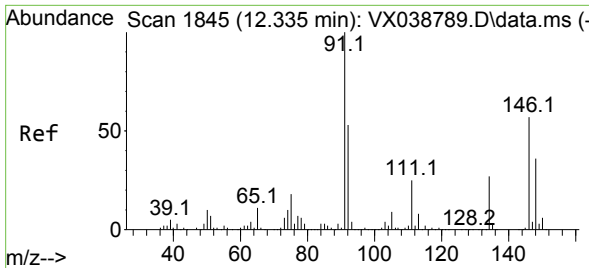


#90
 Hexachloroethane
 Concen: 17.999 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



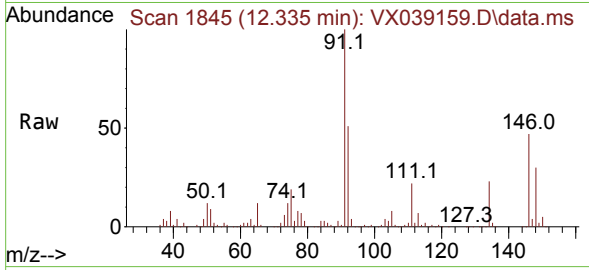
Tgt Ion: 117 Resp: 23996
 Ion Ratio Lower Upper
 117 100
 201 62.2 32.9 98.6



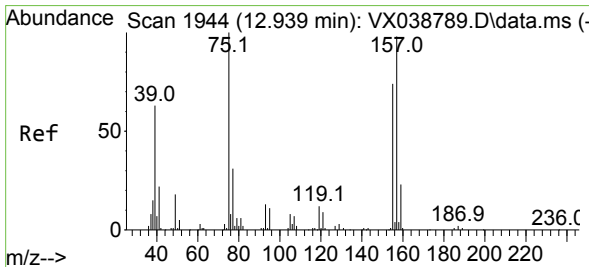
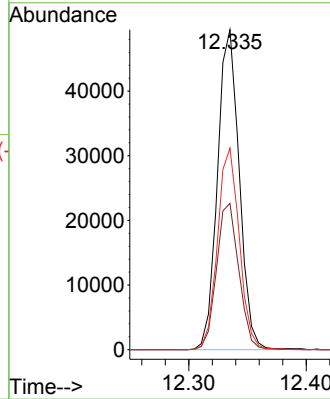
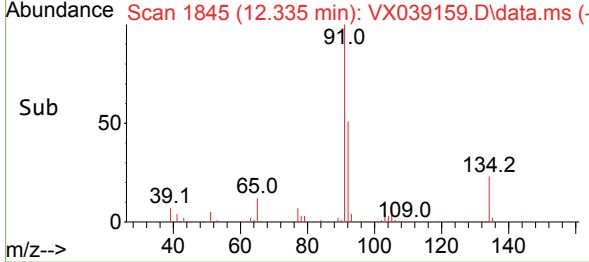


#91
 1,2-Dichlorobenzene
 Concen: 19.880 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

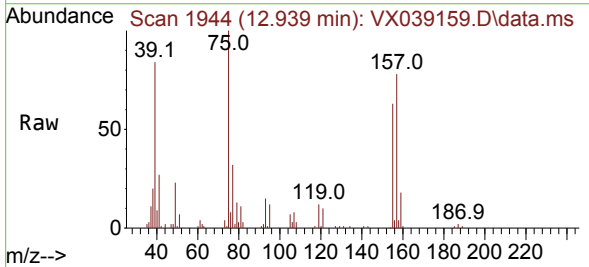
Instrument : MSVOA_X
 ClientSampleId :



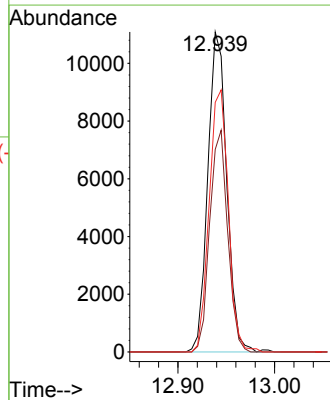
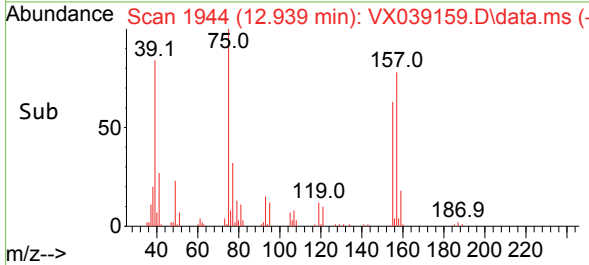
Tgt Ion:146 Resp: 63700
 Ion Ratio Lower Upper
 146 100
 111 47.1 22.4 67.0
 148 63.0 31.6 95.0

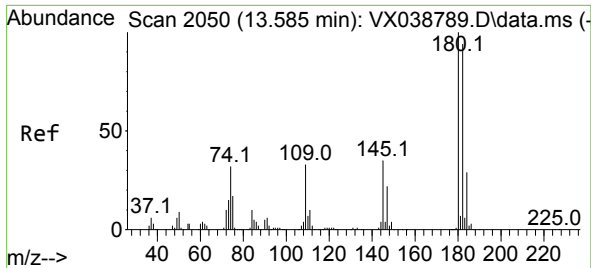


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.555 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



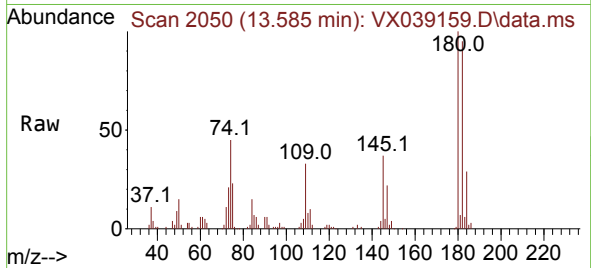
Tgt Ion: 75 Resp: 15094
 Ion Ratio Lower Upper
 75 100
 155 65.9 36.1 108.5
 157 82.8 44.9 134.7



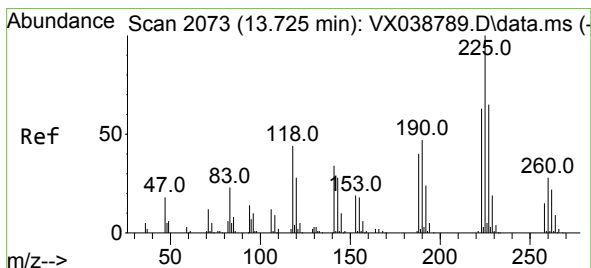
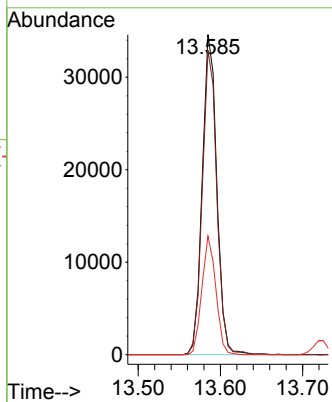
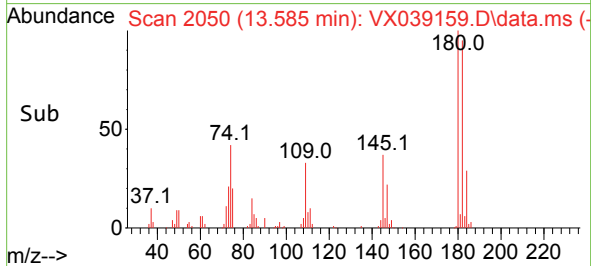


#93
 1,2,4-Trichlorobenzene
 Concen: 19.821 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

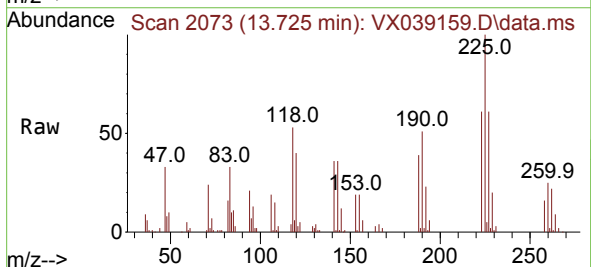
Instrument : MSVOA_X
 ClientSampleId :



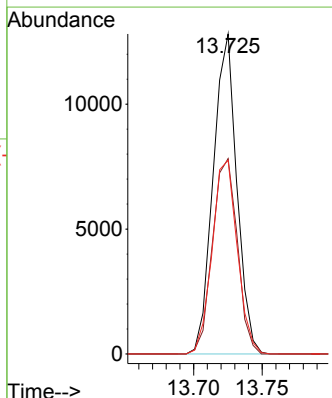
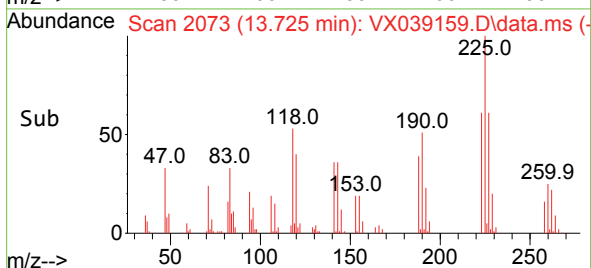
Tgt Ion:180 Resp: 42561
 Ion Ratio Lower Upper
 180 100
 182 94.5 48.3 144.8
 145 35.5 18.0 54.0

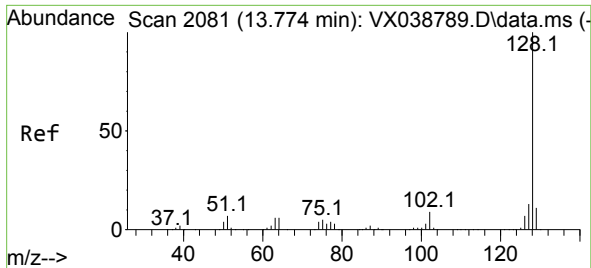


#94
 Hexachlorobutadiene
 Concen: 20.163 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45



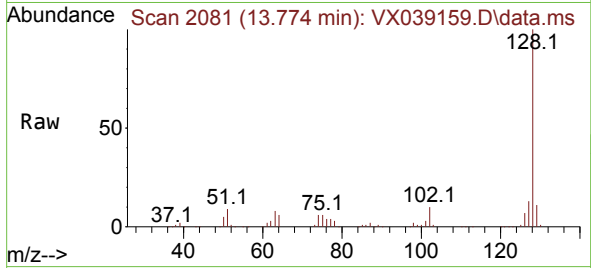
Tgt Ion:225 Resp: 15332
 Ion Ratio Lower Upper
 225 100
 223 64.3 31.1 93.2
 227 64.5 32.5 97.5



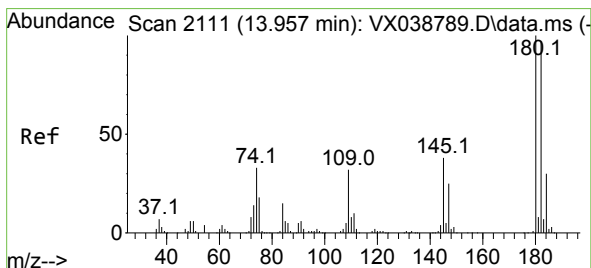
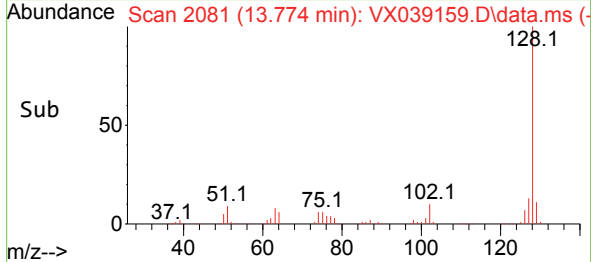
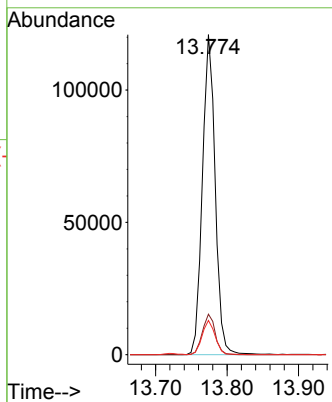


#95
 Naphthalene
 Concen: 18.791 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Instrument : MSVOA_X
 ClientSampleId :



Tgt Ion:128 Resp: 150279
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.3 15.5
 129 10.9 8.8 13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 20.212 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.006 min
 Lab File: VX039159.D
 Acq: 12 Dec 2023 12:45

Tgt Ion:180 Resp: 41141
 Ion Ratio Lower Upper
 180 100
 182 93.8 46.9 140.6
 145 36.7 17.8 53.5

