

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082823\
 Data File : VX037327.D
 Acq On : 29 Aug 2023 07:58
 Operator : JC/MD
 Sample : 04126-20MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD

Quant Time: Aug 29 08:46:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	93030	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	186870	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182345	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	92761	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	85997	64.120	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	128.240%#	
35) Dibromofluoromethane	5.385	113	71987	58.167	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	116.340%	
50) Toluene-d8	8.647	98	243087	54.149	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	108.300%	
62) 4-Bromofluorobenzene	11.079	95	102538	58.121	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	116.240%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	49041	45.381	ug/l	98
3) Chloromethane	1.301	50	67359	71.248	ug/l	98
4) Vinyl Chloride	1.374	62	61130	59.403	ug/l	100
5) Bromomethane	1.599	94	33108	64.588	ug/l	100
6) Chloroethane	1.666	64	36290	59.927	ug/l	97
7) Trichlorofluoromethane	1.874	101	83193	49.352	ug/l	100
8) Diethyl Ether	2.136	74	45243	69.372	ug/l	75
9) 1,1,2-Trichlorotrifluo...	2.325	101	46343	47.125	ug/l	96
10) Methyl Iodide	2.447	142	79244	66.301	ug/l	95
11) Tert butyl alcohol	2.983	59	108627	345.272	ug/l #	92
12) 1,1-Dichloroethene	2.313	96	53340	55.699	ug/l	83
13) Acrolein	2.233	56	59824	249.954	ug/l	99
14) Allyl chloride	2.660	41	87373	58.945	ug/l #	89
15) Acrylonitrile	3.062	53	202240	360.150	ug/l	99
16) Acetone	2.380	43	176564	336.512	ug/l	90
17) Carbon Disulfide	2.508	76	124350	51.049	ug/l	99
18) Methyl Acetate	2.703	43	113056	57.228	ug/l #	88
19) Methyl tert-butyl Ether	3.111	73	248151	68.323	ug/l	96
20) Methylene Chloride	2.788	84	77353	65.924	ug/l #	86
21) trans-1,2-Dichloroethene	3.087	96	63582	58.406	ug/l	87
22) Diisopropyl ether	3.764	45	199183	65.485	ug/l #	77
23) Vinyl Acetate	3.721	43	631445	270.905	ug/l #	91
24) 1,1-Dichloroethane	3.605	63	121760	63.835	ug/l	97
25) 2-Butanone	4.556	43	268018	339.253	ug/l #	87
26) 2,2-Dichloropropane	4.471	77	51481	30.222	ug/l	91
27) cis-1,2-Dichloroethene	4.489	96	88279	68.786	ug/l	83
28) Bromochloromethane	4.897	49	55060	64.619	ug/l #	74
29) Tetrahydrofuran	5.007	42	170150	337.719	ug/l #	82
30) Chloroform	5.093	83	138437	64.655	ug/l	98
31) Cyclohexane	5.464	56	67903	45.027	ug/l	90
32) 1,1,1-Trichloroethane	5.379	97	107325	55.935	ug/l	97
36) 1,1-Dichloropropene	5.690	75	79785	45.377	ug/l	98
37) Ethyl Acetate	4.715	43	85487	47.596	ug/l #	92
38) Carbon Tetrachloride	5.672	117	86884	45.489	ug/l	97
39) Methylcyclohexane	7.379	83	73316	39.687	ug/l	91
40) Benzene	6.037	78	280996	55.723	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082823\
 Data File : VX037327.D
 Acq On : 29 Aug 2023 07:58
 Operator : JC/MD
 Sample : 04126-20MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD

Quant Time: Aug 29 08:46:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	53918	57.746	ug/l #	86
42) 1,2-Dichloroethane	6.086	62	109921	55.584	ug/l	94
43) Isopropyl Acetate	6.342	43	145714	51.100	ug/l #	91
44) Trichloroethene	7.123	130	418468	292.654	ug/l	96
45) 1,2-Dichloropropane	7.434	63	71946	57.863	ug/l	96
46) Dibromomethane	7.580	93	56837	58.025	ug/l	93
47) Bromodichloromethane	7.824	83	106454	56.740	ug/l	99
48) Methyl methacrylate	7.690	41	79627	57.260	ug/l #	83
49) 1,4-Dioxane	7.665	88	54114	1444.884	ug/l #	85
51) 4-Methyl-2-Pentanone	8.574	43	525833	303.681	ug/l	90
52) Toluene	8.714	92	180117	54.059	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	104206	52.164	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	112050	51.905	ug/l #	85
55) 1,1,2-Trichloroethane	9.153	97	83323	61.415	ug/l	98
56) Ethyl methacrylate	9.116	69	128183	60.318	ug/l #	84
57) 1,3-Dichloropropane	9.305	76	136197	59.550	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.360	63	615	0.603	ug/l #	47
59) 2-Hexanone	9.433	43	409993	310.542	ug/l	86
60) Dibromochloromethane	9.519	129	87180	60.353	ug/l	100
61) 1,2-Dibromoethane	9.610	107	89370	60.164	ug/l	100
64) Tetrachloroethene	9.275	164	71847	54.011	ug/l	96
65) Chlorobenzene	10.079	112	201877	52.382	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	78073	54.888	ug/l	98
67) Ethyl Benzene	10.195	91	336850	49.672	ug/l	99
68) m/p-Xylenes	10.299	106	266101	101.611	ug/l	96
69) o-Xylene	10.640	106	138511	53.608	ug/l	97
70) Styrene	10.653	104	235039	55.224	ug/l	97
71) Bromoform	10.799	173	63503	59.685	ug/l #	100
73) Isopropylbenzene	10.963	105	324050	48.062	ug/l	99
74) N-amyl acetate	10.842	43	121276	46.292	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.213	83	135240	59.560	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	140452	71.097	ug/l	91
77) Bromobenzene	11.195	156	90134	54.738	ug/l	91
78) n-propylbenzene	11.305	91	355055	47.292	ug/l	99
79) 2-Chlorotoluene	11.360	91	247601	51.608	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	284288	50.546	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	32720	46.261	ug/l	87
82) 4-Chlorotoluene	11.451	91	278649	50.314	ug/l	98
83) tert-Butylbenzene	11.713	119	280697	52.331	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	294575	51.824	ug/l	97
85) sec-Butylbenzene	11.890	105	311274	49.683	ug/l	99
86) p-Isopropyltoluene	12.006	119	267701	49.635	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	159064	51.596	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	162526	51.027	ug/l	99
89) n-Butylbenzene	12.329	91	203368	45.480	ug/l	98
90) Hexachloroethane	12.536	117	49281	54.744	ug/l	90
91) 1,2-Dichlorobenzene	12.335	146	169910	56.283	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	31364	59.446	ug/l	81
93) 1,2,4-Trichlorobenzene	13.585	180	90789	51.398	ug/l	98
94) Hexachlorobutadiene	13.725	225	28253	41.403	ug/l	98
95) Naphthalene	13.774	128	374950	48.459	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	95974	54.689	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082823\
Data File : VX037327.D
Acq On : 29 Aug 2023 07:58
Operator : JC/MD
Sample : 04126-20MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE131D1-20230821MSD

Quant Time: Aug 29 08:46:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

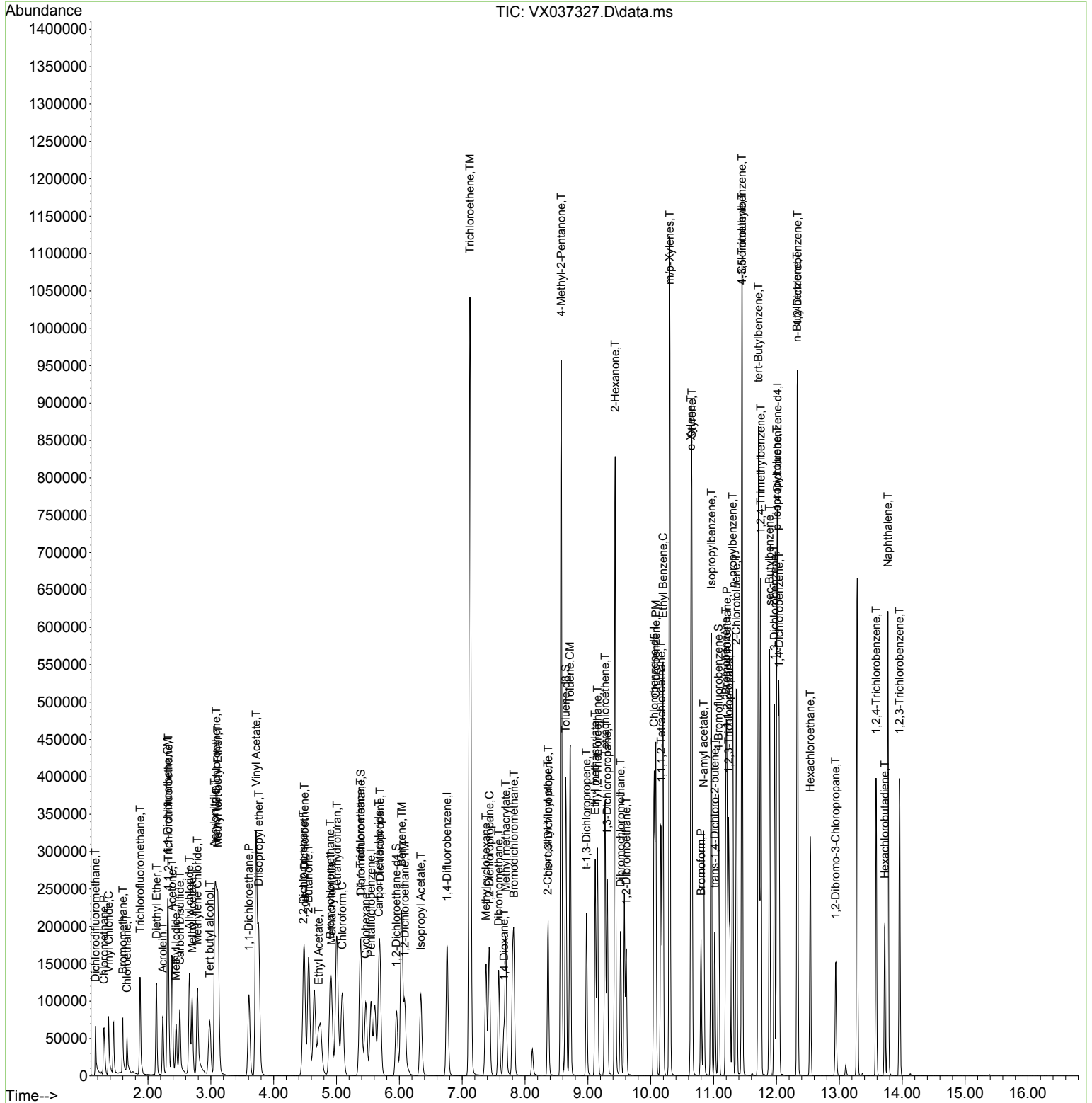
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

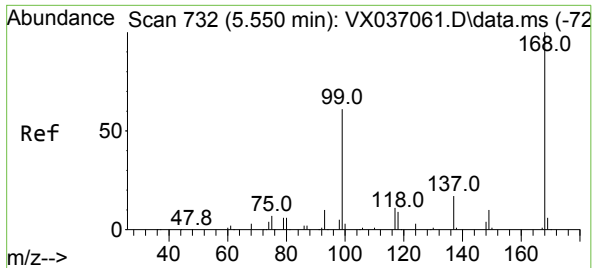
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082823\
 Data File : VX037327.D
 Acq On : 29 Aug 2023 07:58
 Operator : JC/MD
 Sample : 04126-20MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD

Quant Time: Aug 29 08:46:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

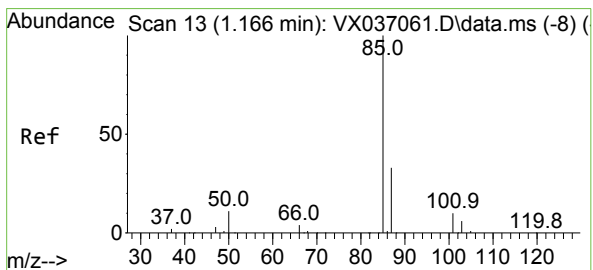
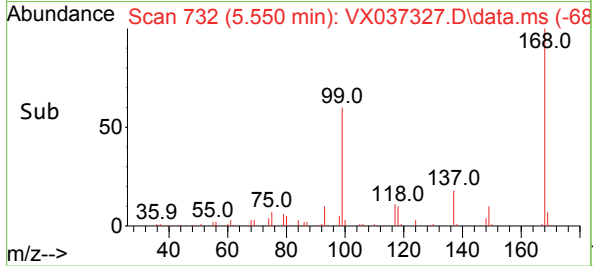
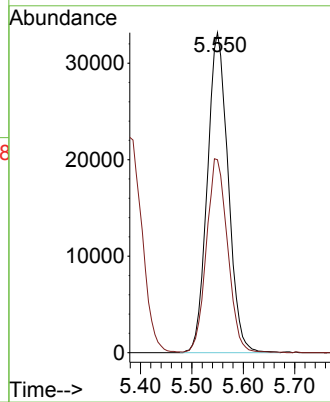
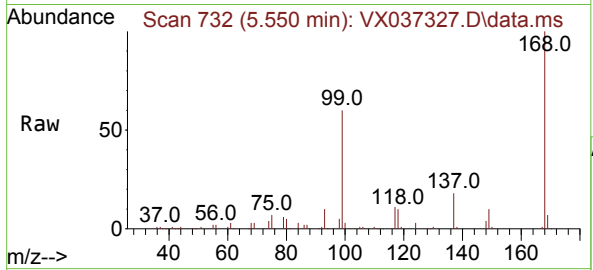




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

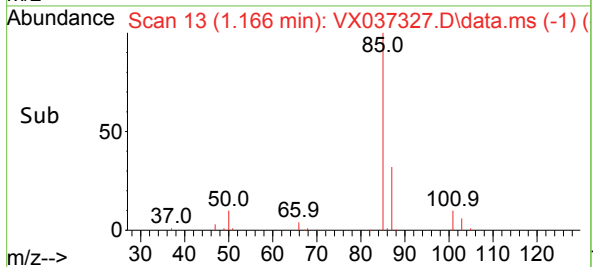
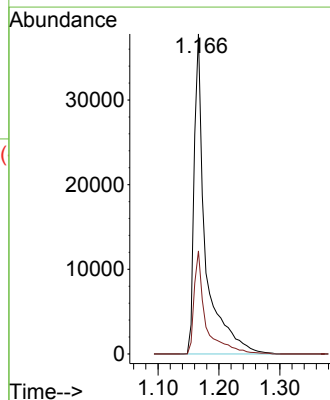
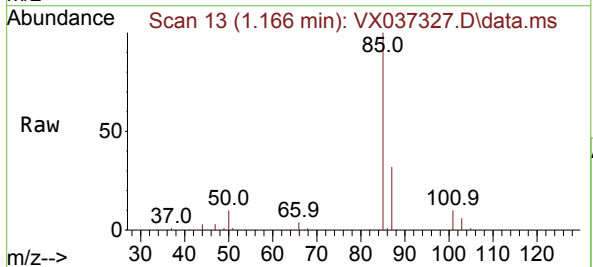
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

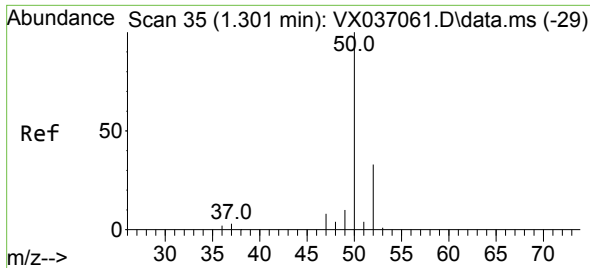
Tgt Ion:168 Resp: 93030
 Ion Ratio Lower Upper
 168 100
 99 60.1 56.6 85.0



#2
 Dichlorodifluoromethane
 Concen: 45.381 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 85 Resp: 49041
 Ion Ratio Lower Upper
 85 100
 87 32.2 16.7 50.1

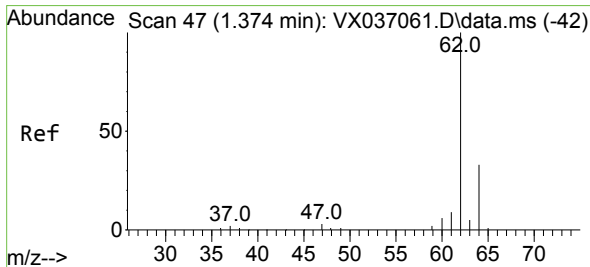
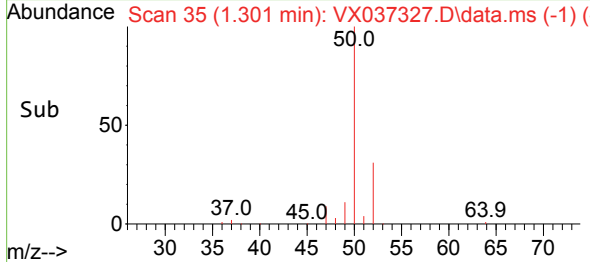
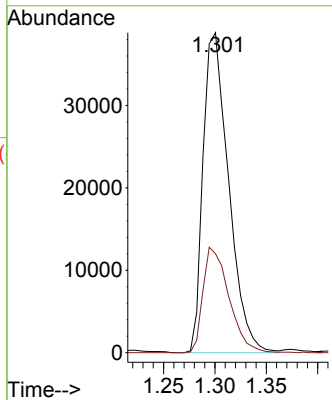
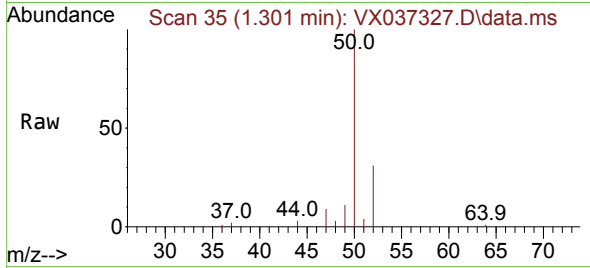




#3
 Chloromethane
 Concen: 71.248 ug/l
 RT: 1.301 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

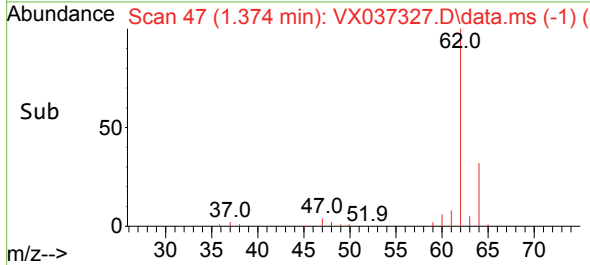
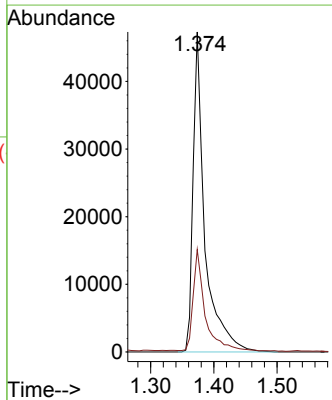
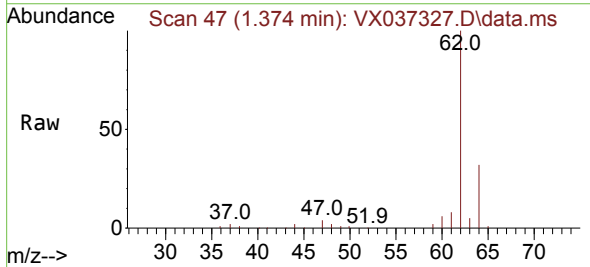
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

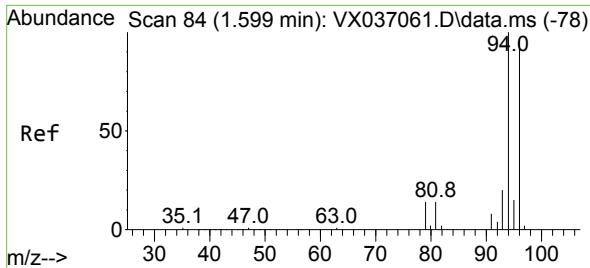
Tgt Ion: 50 Resp: 67359
 Ion Ratio Lower Upper
 50 100
 52 30.9 25.5 38.3



#4
 Vinyl Chloride
 Concen: 59.403 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 62 Resp: 61130
 Ion Ratio Lower Upper
 62 100
 64 31.7 25.4 38.0

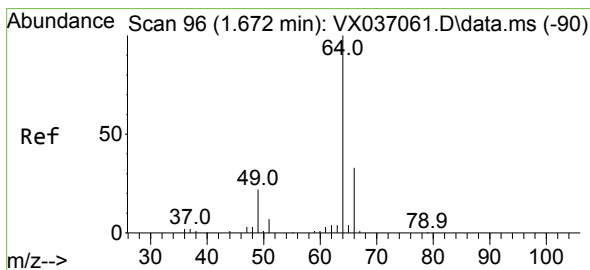
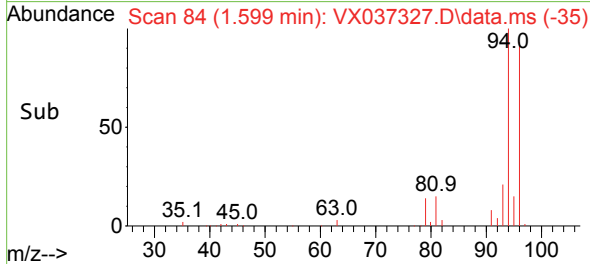
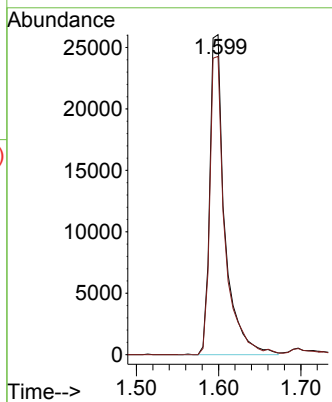
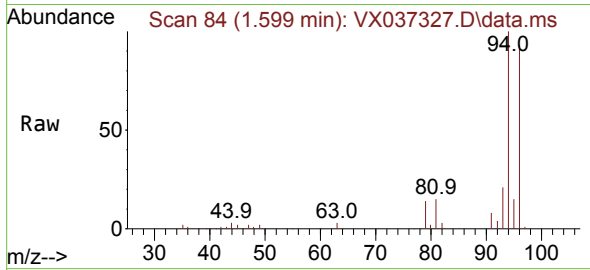




#5
 Bromomethane
 Concen: 64.588 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

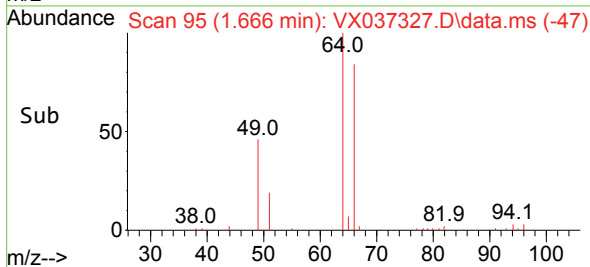
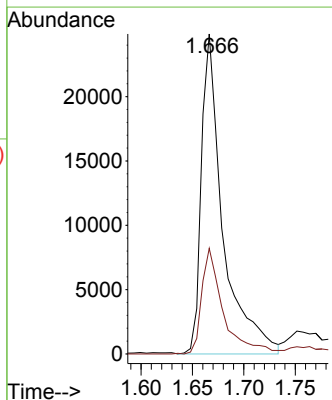
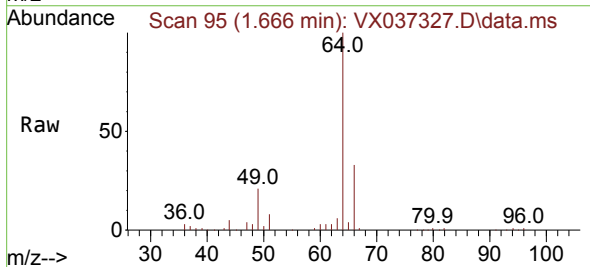
Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD

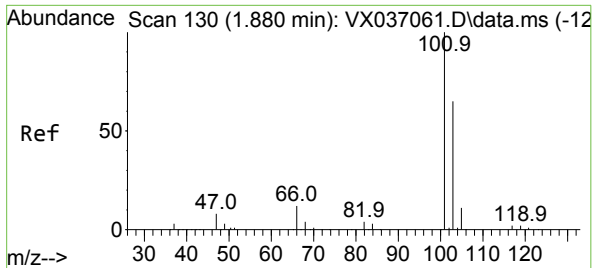
Tgt Ion: 94 Resp: 33108
 Ion Ratio Lower Upper
 94 100
 96 93.2 74.6 111.8



#6
 Chloroethane
 Concen: 59.927 ug/l
 RT: 1.666 min Scan# 95
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 64 Resp: 36290
 Ion Ratio Lower Upper
 64 100
 66 32.8 25.1 37.7

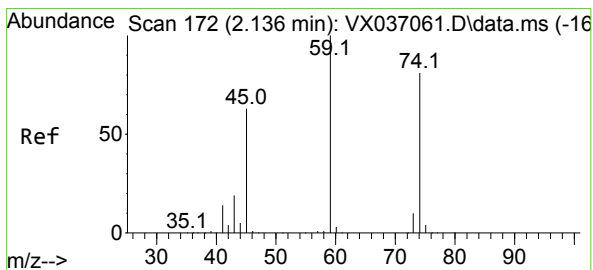
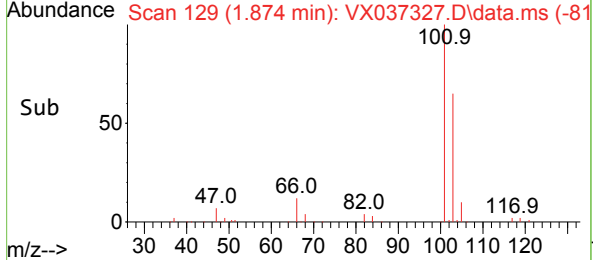
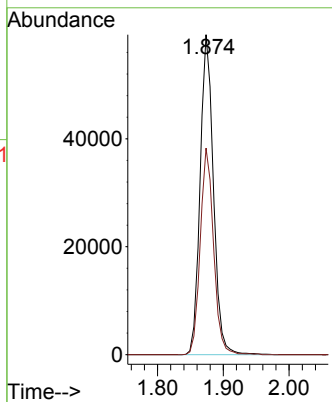
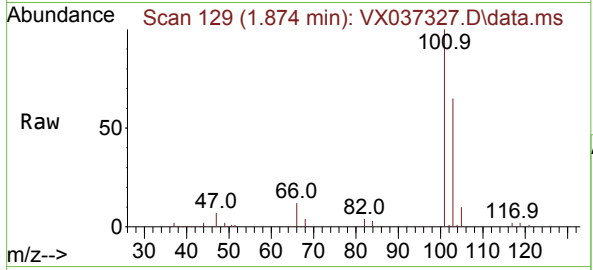




#7
 Trichlorofluoromethane
 Concen: 49.352 ug/l
 RT: 1.874 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

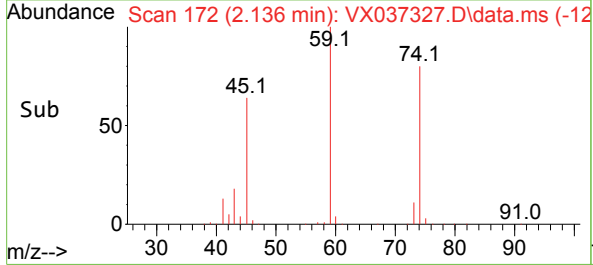
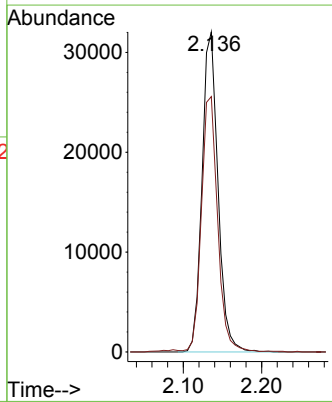
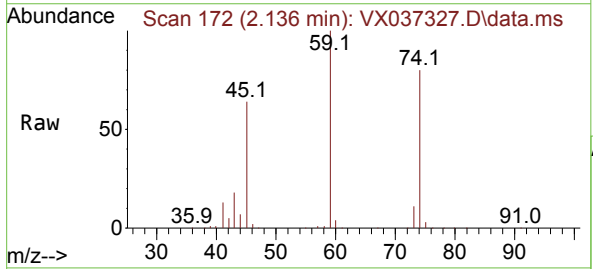
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

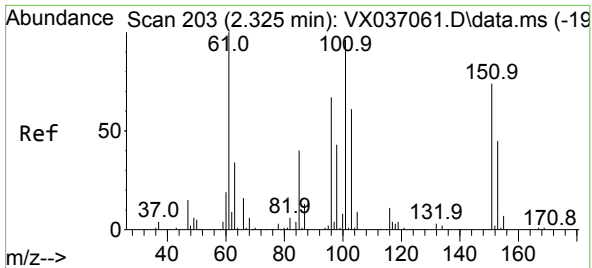
Tgt Ion:101 Resp: 83193
 Ion Ratio Lower Upper
 101 100
 103 64.6 51.4 77.2



#8
 Diethyl Ether
 Concen: 69.372 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 74 Resp: 45243
 Ion Ratio Lower Upper
 74 100
 45 80.4 53.3 159.8

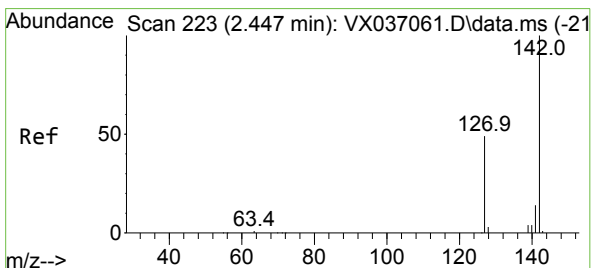
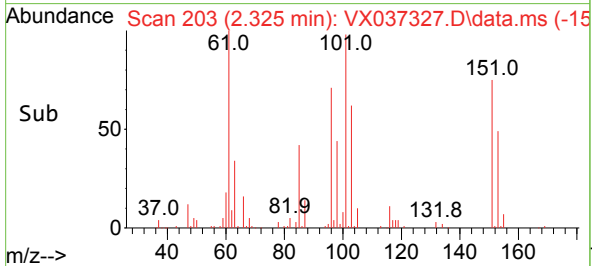
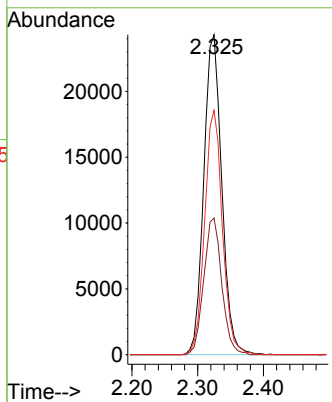
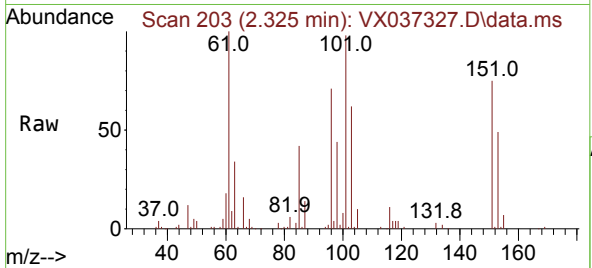




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 47.125 ug/l
 RT: 2.325 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

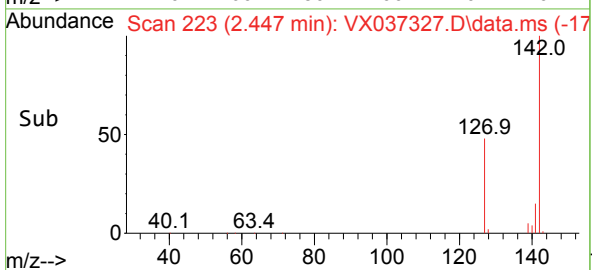
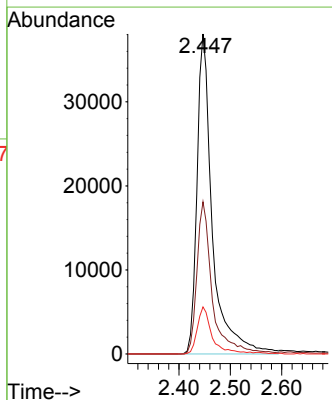
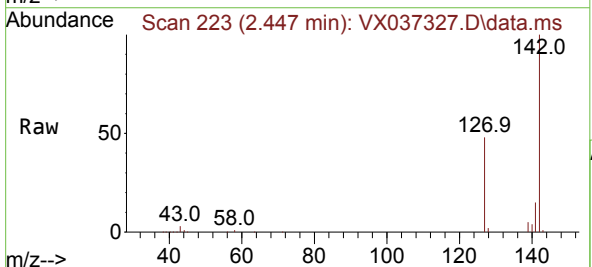
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

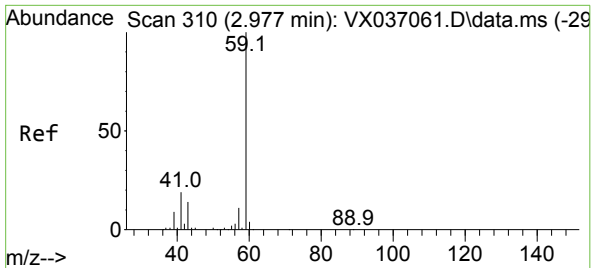
Tgt Ion	Resp	Lower	Upper
101	46343		
101	100		
85	42.7	37.0	55.6
151	75.3	58.6	87.8



#10
 Methyl Iodide
 Concen: 66.301 ug/l
 RT: 2.447 min Scan# 223
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

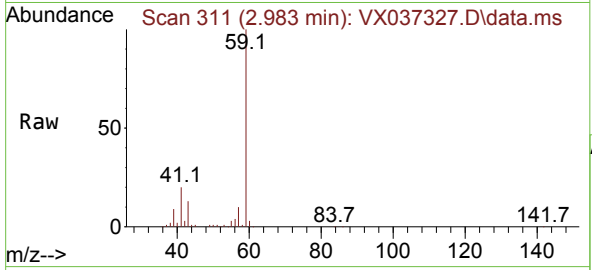
Tgt Ion	Resp	Lower	Upper
142	79244		
142	100		
127	47.5	41.6	62.4
141	14.1	11.6	17.4



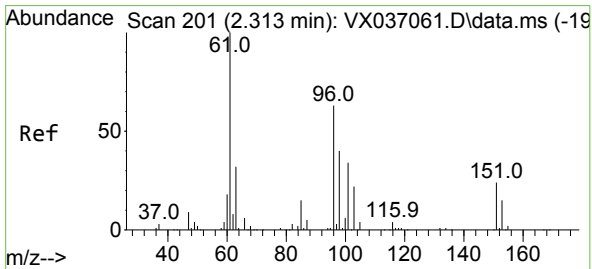
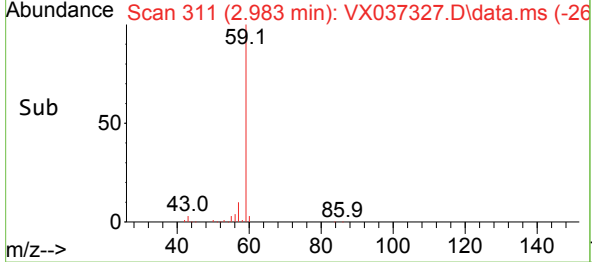
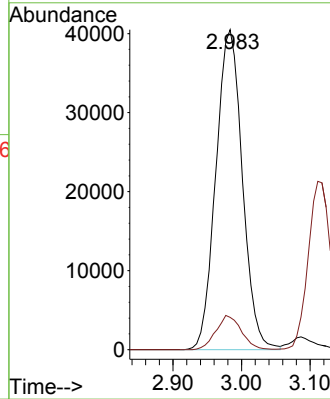


#11
 Tert butyl alcohol
 Concen: 345.272 ug/l
 RT: 2.983 min Scan# 311
 Delta R.T. 0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

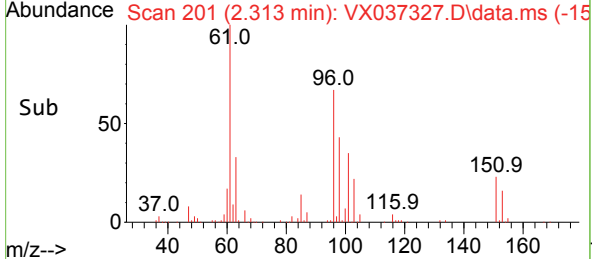
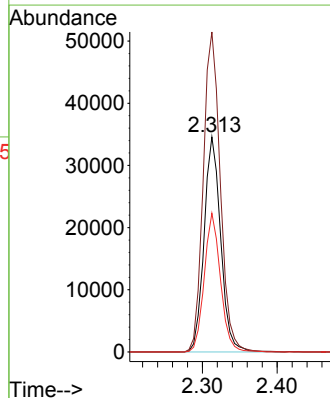
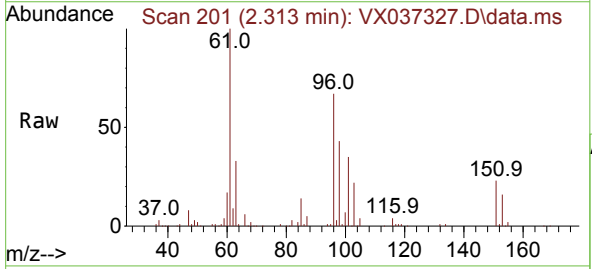


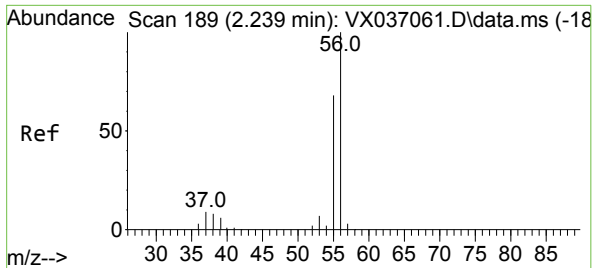
Tgt Ion: 59 Resp: 108627
 Ion Ratio Lower Upper
 59 100
 57 10.3 6.0 9.0#



#12
 1,1-Dichloroethene
 Concen: 55.699 ug/l
 RT: 2.313 min Scan# 201
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 96 Resp: 53340
 Ion Ratio Lower Upper
 96 100
 61 148.8 144.6 216.8
 98 64.5 50.4 75.6

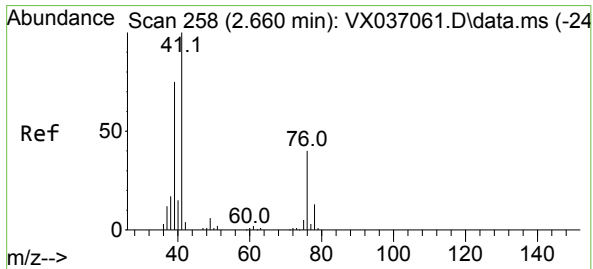
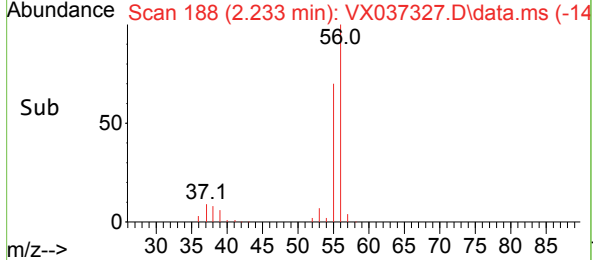
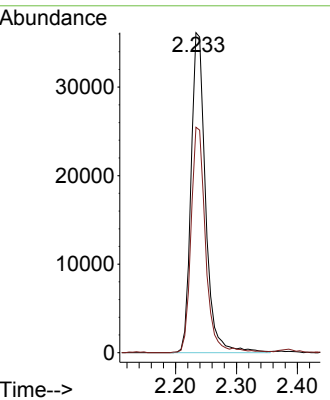
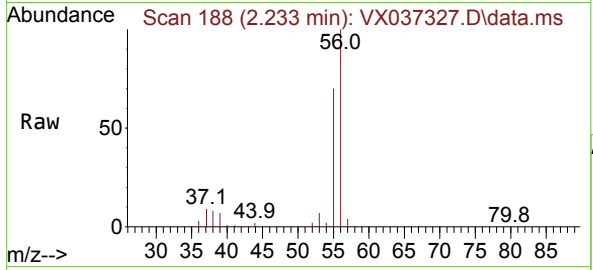




#13
 Acrolein
 Concen: 249.954 ug/l
 RT: 2.233 min Scan# 189
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

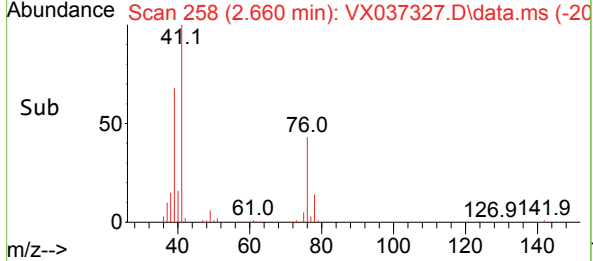
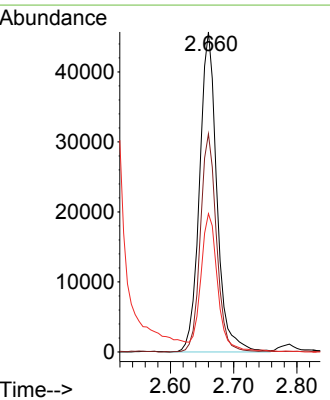
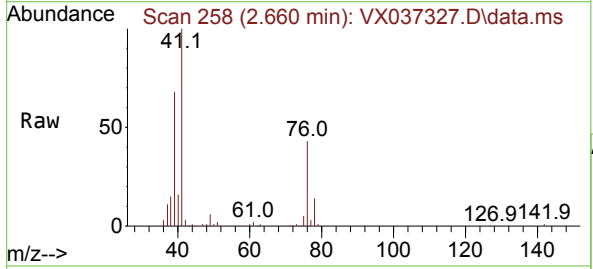
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

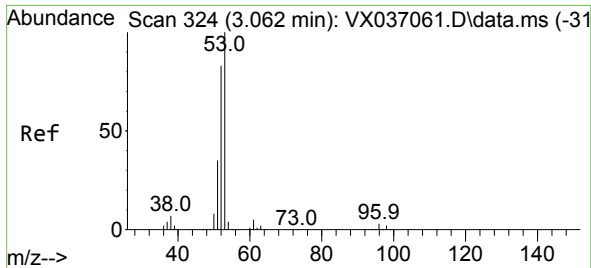
Tgt Ion: 56 Resp: 59824
 Ion Ratio Lower Upper
 56 100
 55 70.6 57.1 85.7



#14
 Allyl chloride
 Concen: 58.945 ug/l
 RT: 2.660 min Scan# 258
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

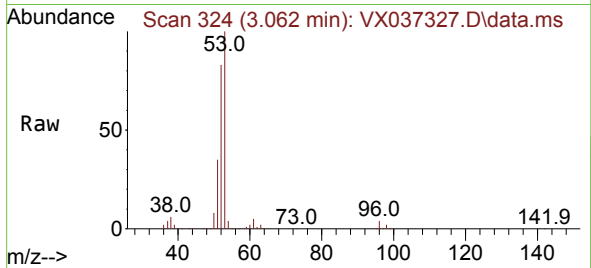
Tgt Ion: 41 Resp: 87373
 Ion Ratio Lower Upper
 41 100
 39 63.5 55.8 83.6
 76 41.6 24.3 36.5#



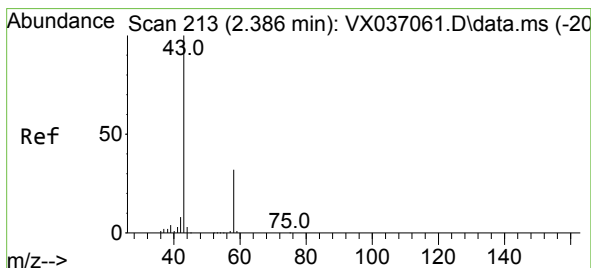
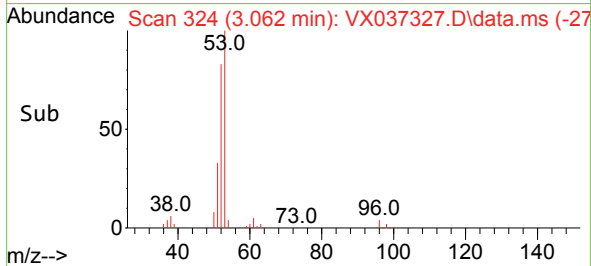
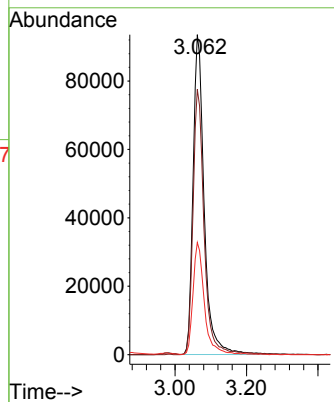


#15
 Acrylonitrile
 Concen: 360.150 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD

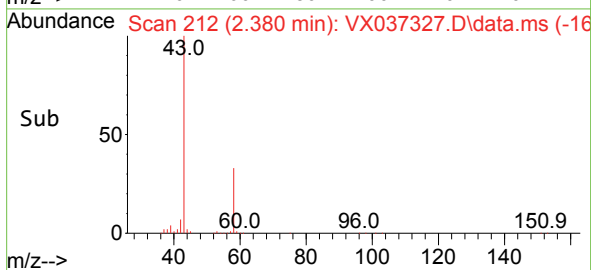
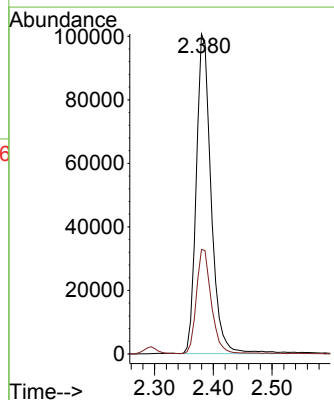
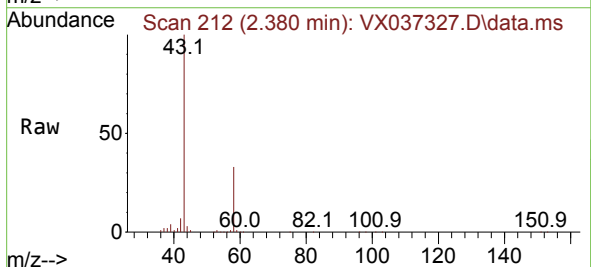


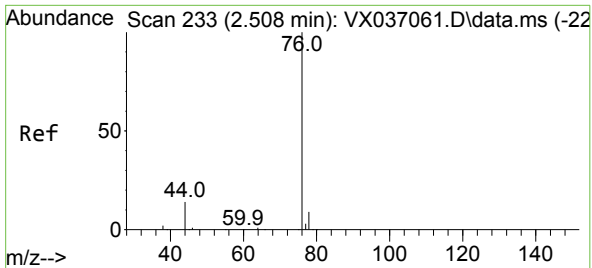
Tgt Ion: 53 Resp: 202240
 Ion Ratio Lower Upper
 53 100
 52 82.2 66.0 99.0
 51 35.4 29.8 44.6



#16
 Acetone
 Concen: 336.512 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 43 Resp: 176564
 Ion Ratio Lower Upper
 43 100
 58 32.6 21.9 32.9

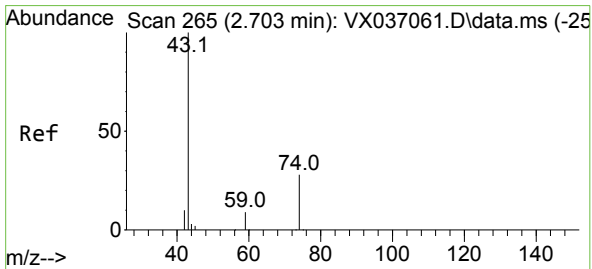
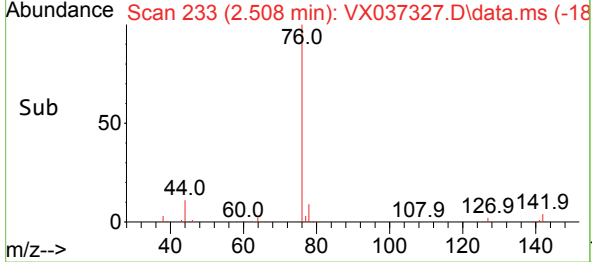
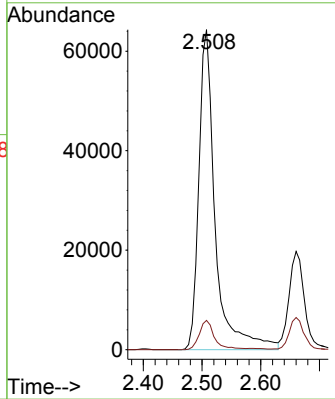
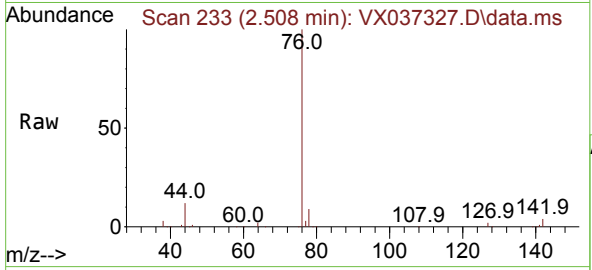




#17
 Carbon Disulfide
 Concen: 51.049 ug/l
 RT: 2.508 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

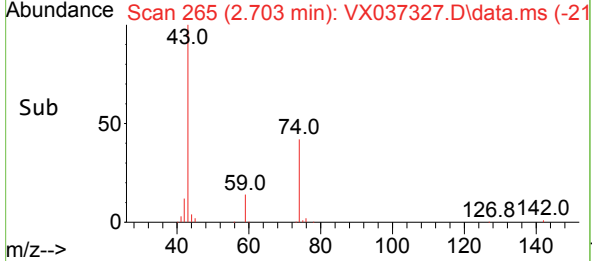
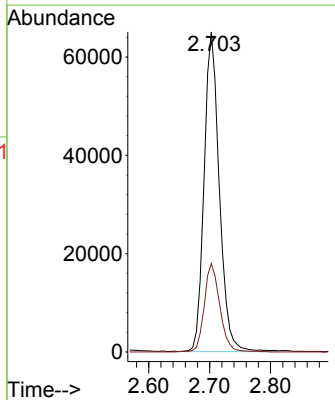
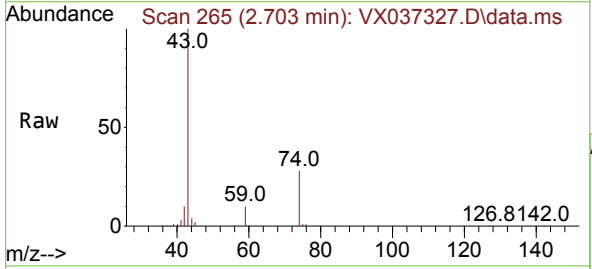
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

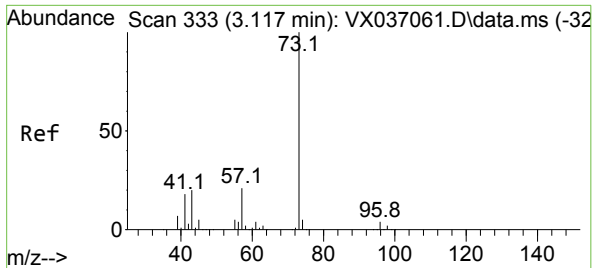
Tgt Ion: 76 Resp: 124350
 Ion Ratio Lower Upper
 76 100
 78 9.2 7.0 10.6



#18
 Methyl Acetate
 Concen: 57.228 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

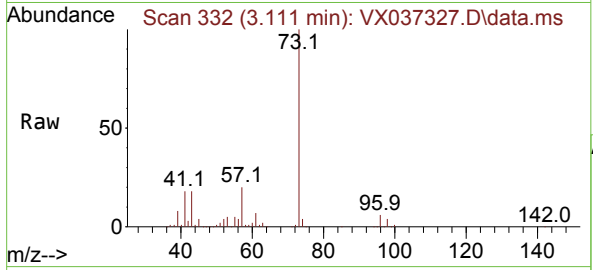
Tgt Ion: 43 Resp: 113056
 Ion Ratio Lower Upper
 43 100
 74 28.2 17.8 26.8#



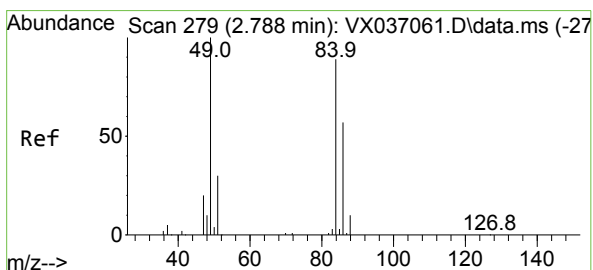
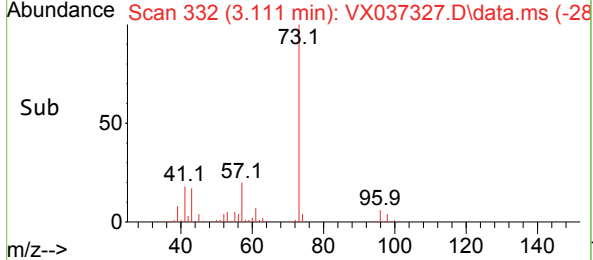
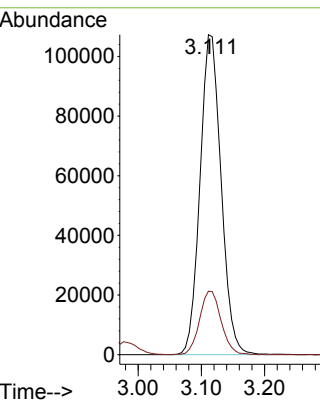


#19
 Methyl tert-butyl Ether
 Concen: 68.323 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

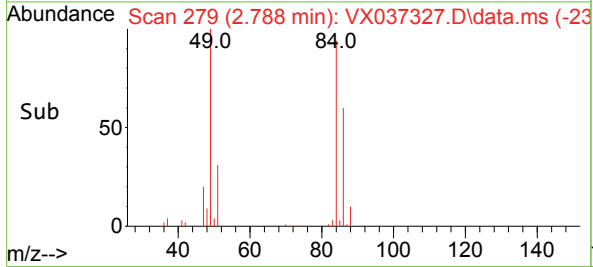
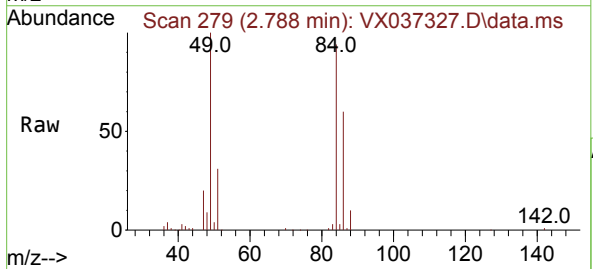
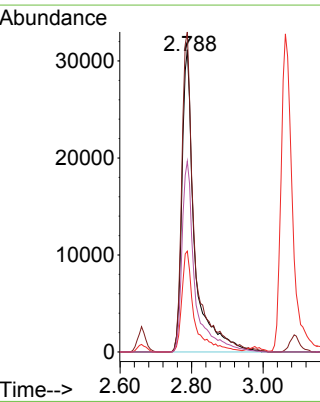


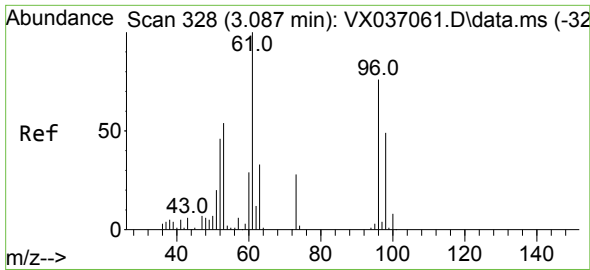
Tgt Ion: 73 Resp: 248151
 Ion Ratio Lower Upper
 73 100
 57 19.8 17.3 25.9



#20
 Methylene Chloride
 Concen: 65.924 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

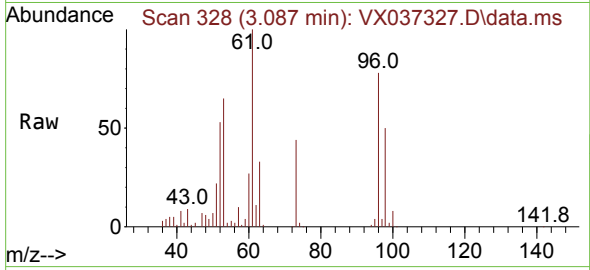
Tgt Ion: 84 Resp: 77353
 Ion Ratio Lower Upper
 84 100
 49 105.9 103.6 155.4
 51 33.3 33.8 50.6#
 86 63.1 49.4 74.0



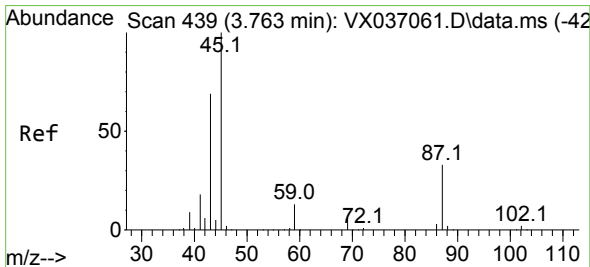
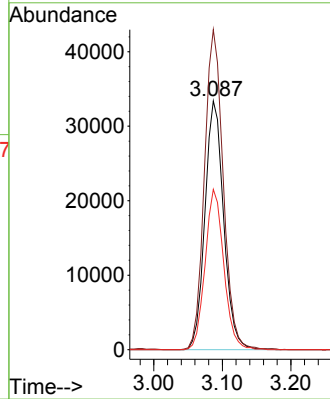
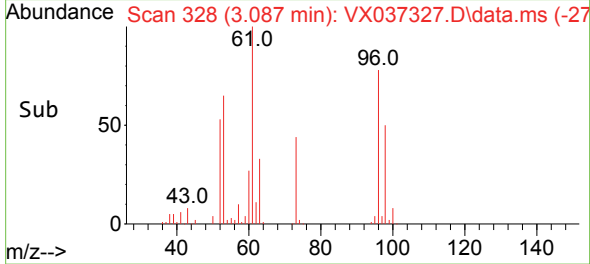


#21
 trans-1,2-Dichloroethene
 Concen: 58.406 ug/l
 RT: 3.087 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

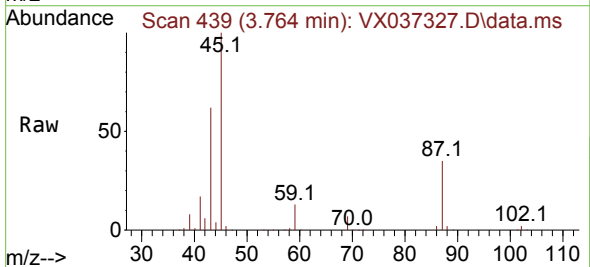
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD



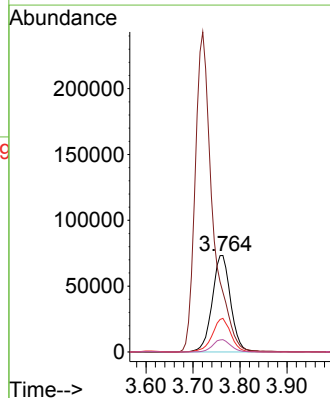
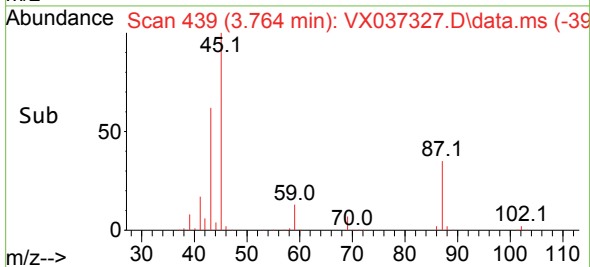
Tgt Ion: 96 Resp: 63582
 Ion Ratio Lower Upper
 96 100
 61 128.6 119.2 178.8
 98 64.4 48.7 73.1

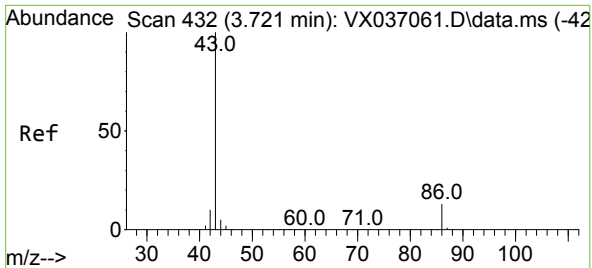


#22
 Diisopropyl ether
 Concen: 65.485 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



Tgt Ion: 45 Resp: 199183
 Ion Ratio Lower Upper
 45 100
 43 61.6 69.7 104.5#
 87 34.9 20.8 31.2#
 59 12.7 9.0 13.4

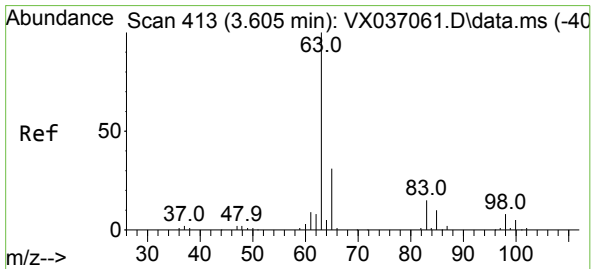
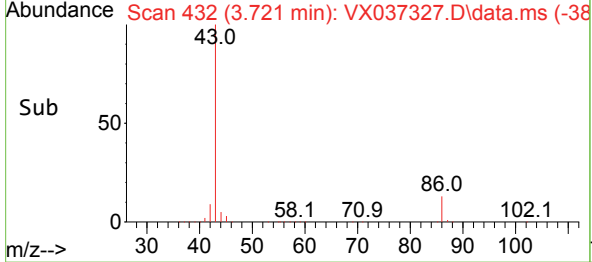
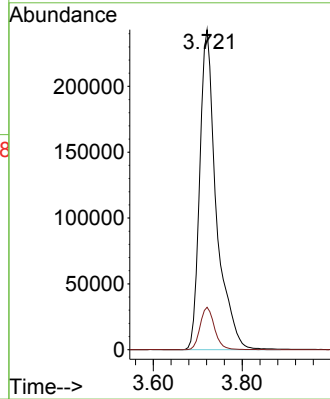
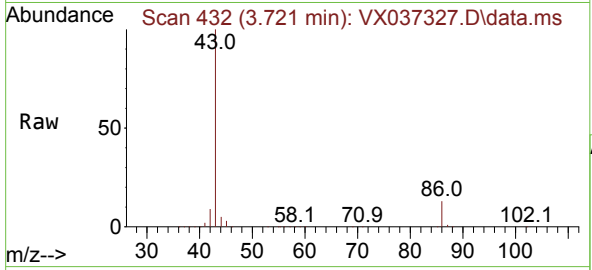




#23
 Vinyl Acetate
 Concen: 270.905 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

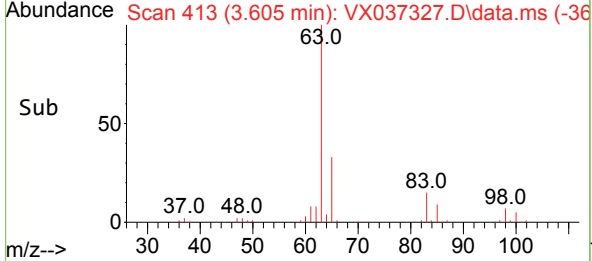
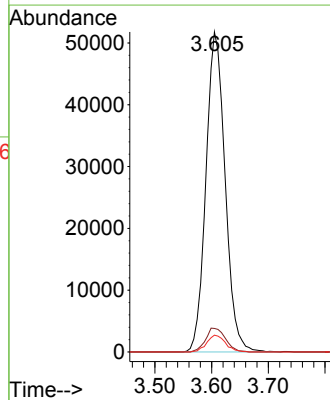
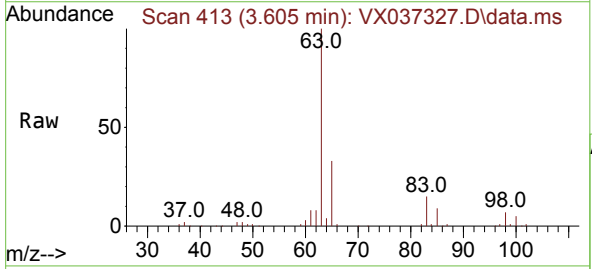
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

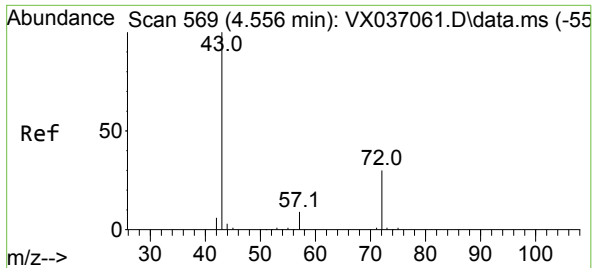
Tgt Ion: 43 Resp: 631445
 Ion Ratio Lower Upper
 43 100
 86 13.3 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 63.835 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 63 Resp: 121760
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.3 9.8
 100 5.3 2.1 6.5

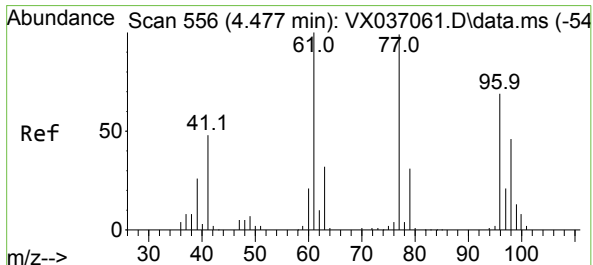
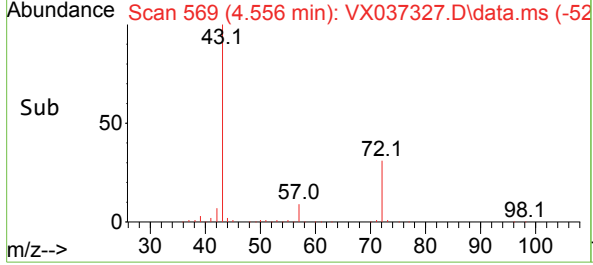
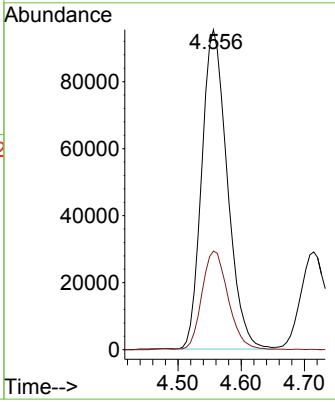
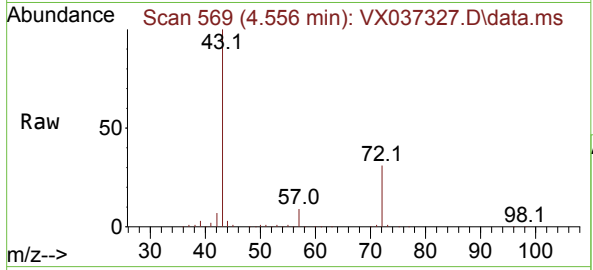




#25
 2-Butanone
 Concen: 339.253 ug/l
 RT: 4.556 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

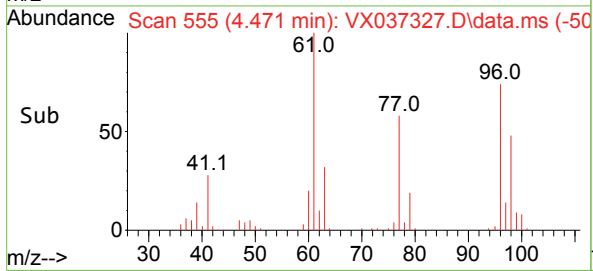
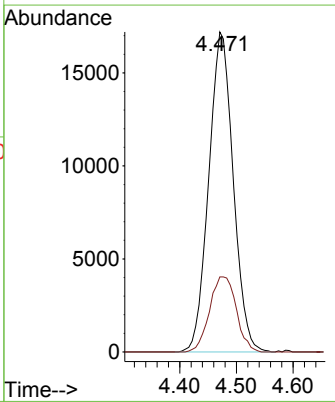
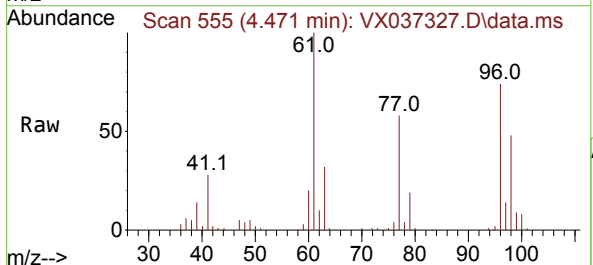
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

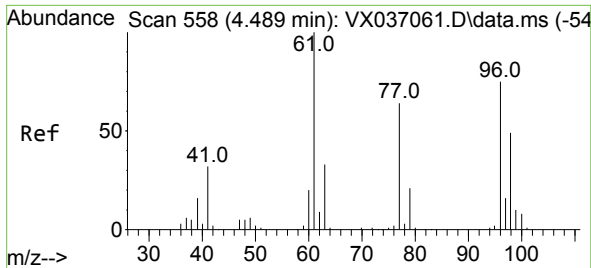
Tgt Ion: 43 Resp: 268018
 Ion Ratio Lower Upper
 43 100
 72 30.7 19.4 29.2#



#26
 2,2-Dichloropropane
 Concen: 30.222 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 77 Resp: 51481
 Ion Ratio Lower Upper
 77 100
 97 25.6 10.8 32.3



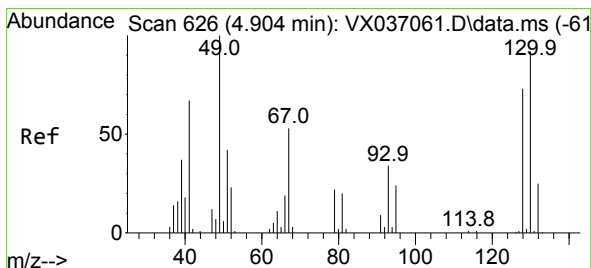
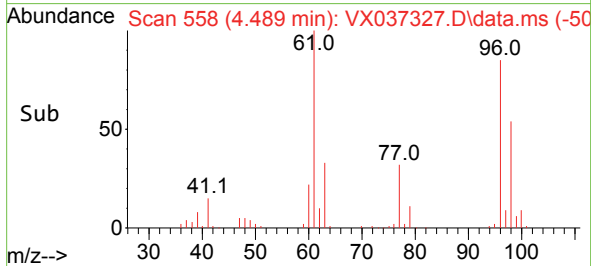
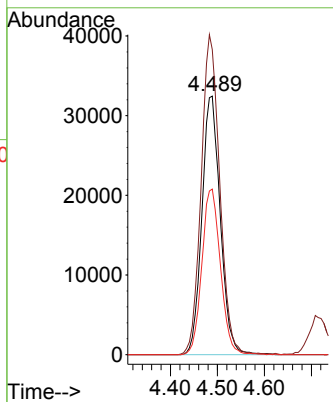
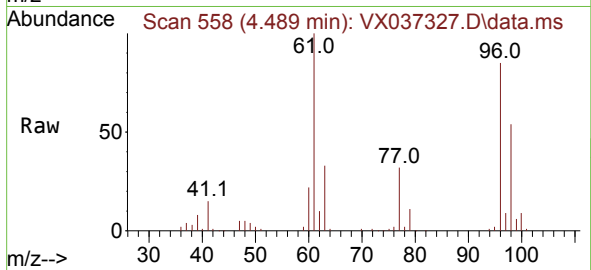


#27
 cis-1,2-Dichloroethene
 Concen: 68.786 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

Tgt Ion: 96 Resp: 88279

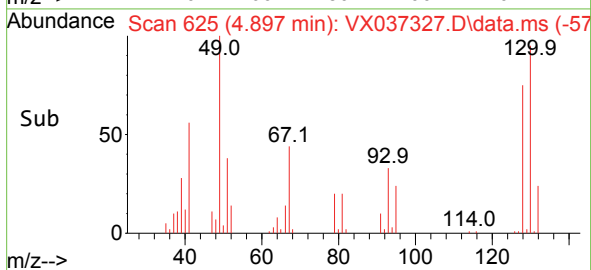
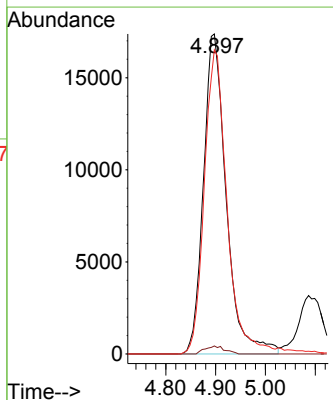
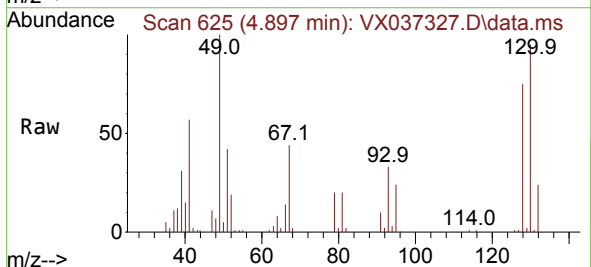
Ion	Ratio	Lower	Upper
96	100		
61	124.7	0.0	312.2
98	64.5	0.0	129.0

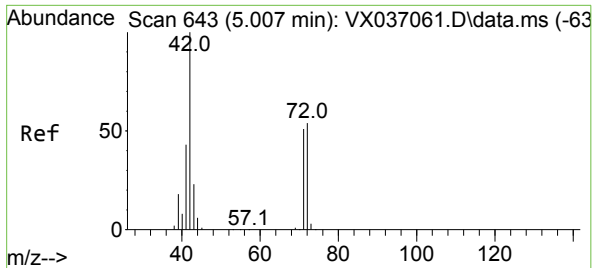


#28
 Bromochloromethane
 Concen: 64.619 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 49 Resp: 55060

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	3.8
130	94.4	57.5	86.3



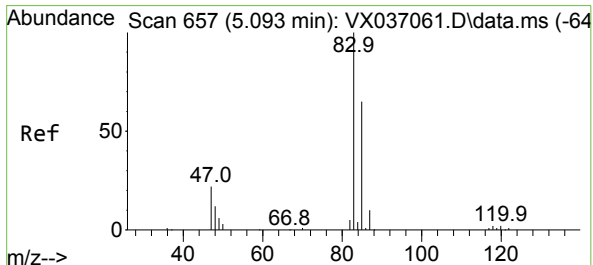
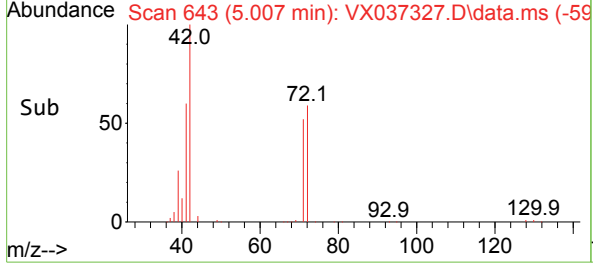
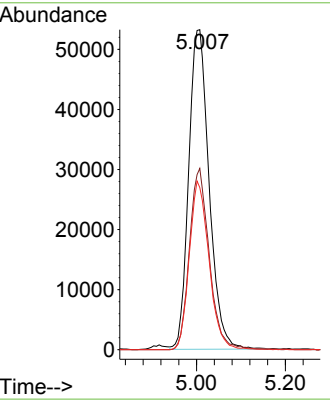
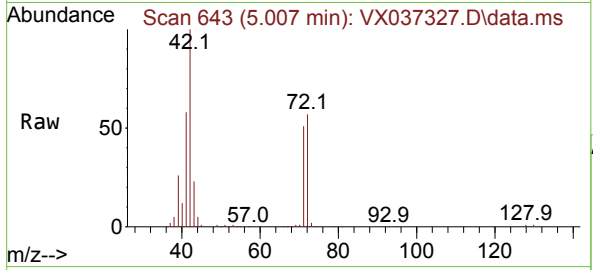


#29
 Tetrahydrofuran
 Concen: 337.719 ug/l
 RT: 5.007 min Scan# 643
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

Tgt Ion: 42 Resp: 170150

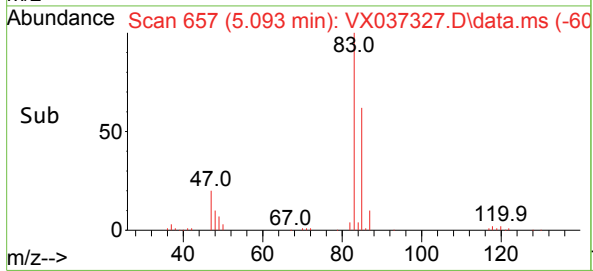
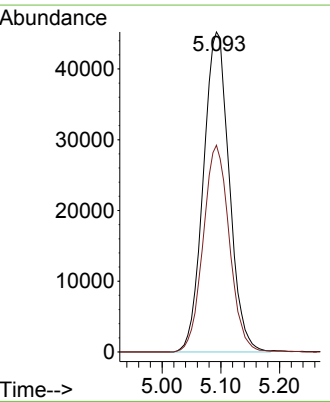
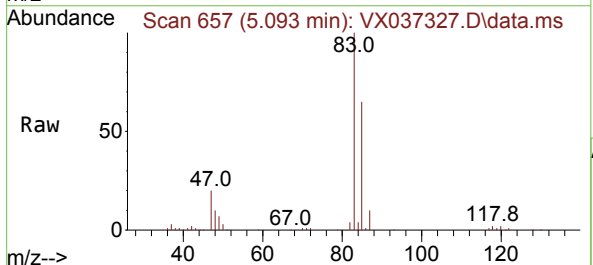
Ion	Ratio	Lower	Upper
42	100		
72	55.2	34.2	51.4#
71	51.0	32.2	48.2#

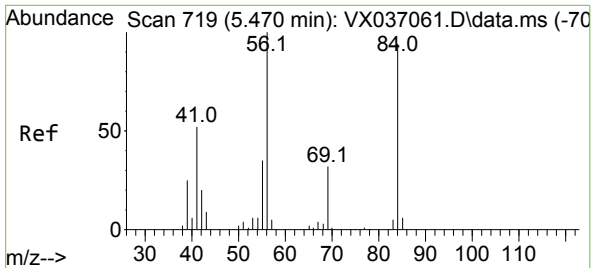


#30
 Chloroform
 Concen: 64.655 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 83 Resp: 138437

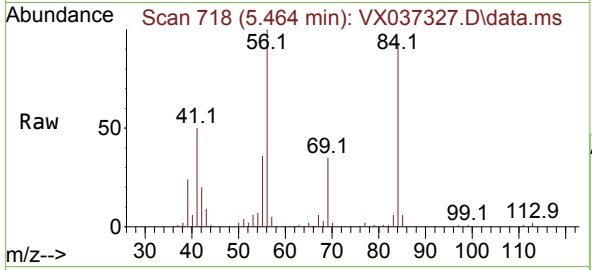
Ion	Ratio	Lower	Upper
83	100		
85	64.6	50.3	75.5





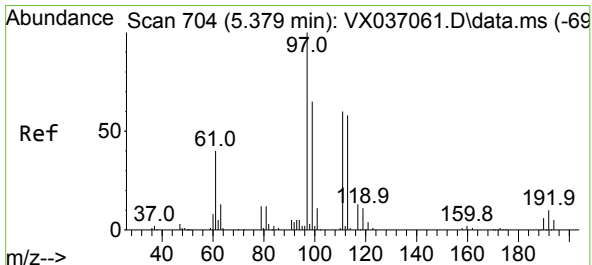
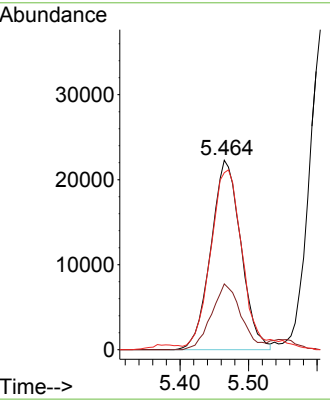
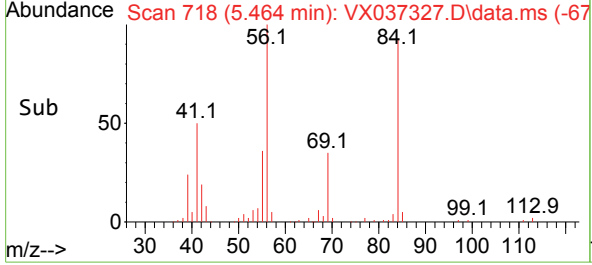
#31
 Cyclohexane
 Concen: 45.027 ug/l
 RT: 5.464 min Scan# 718
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

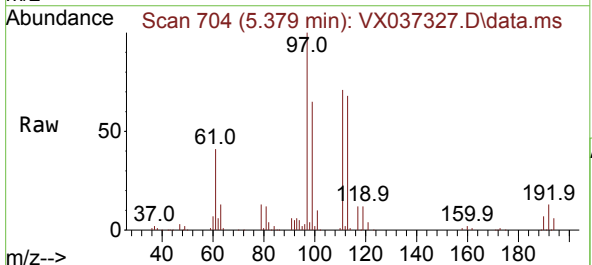


Tgt Ion: 56 Resp: 67903

Ion	Ratio	Lower	Upper
56	100		
69	34.7	23.4	35.2
84	91.0	65.9	98.9

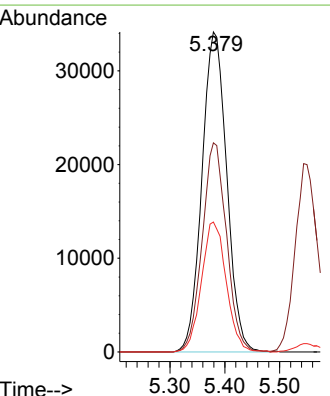
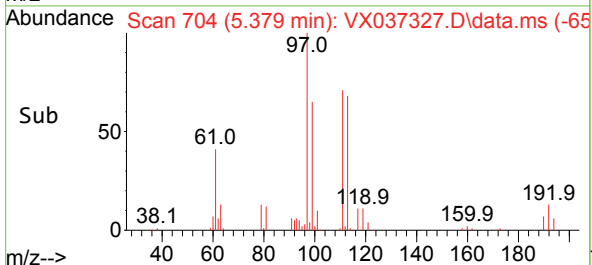


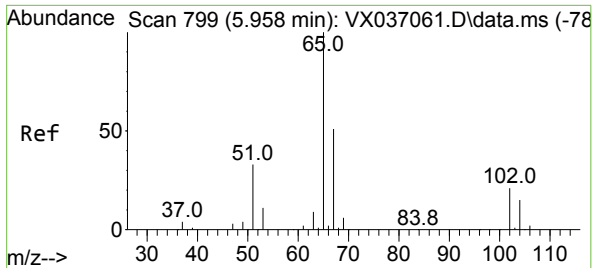
#32
 1,1,1-Trichloroethane
 Concen: 55.935 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



Tgt Ion: 97 Resp: 107325

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.1	76.7
61	40.6	36.4	54.6

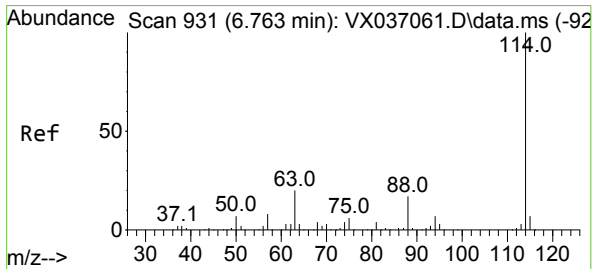
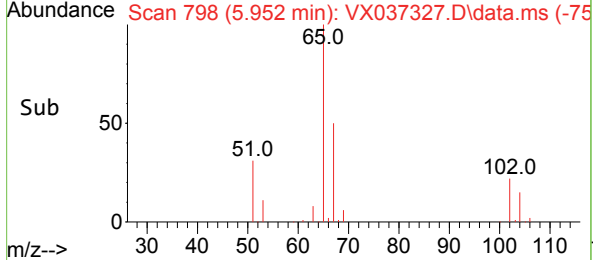
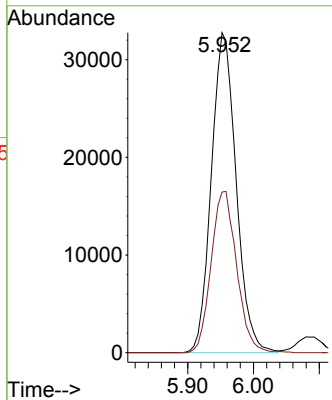
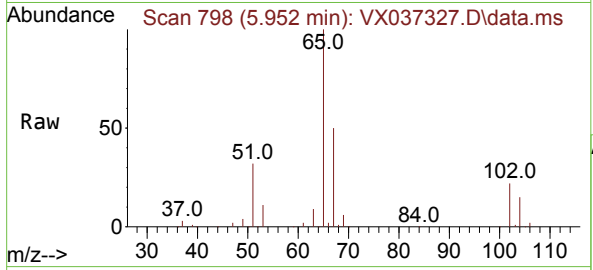




#33
 1,2-Dichloroethane-d4
 Concen: 64.120 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

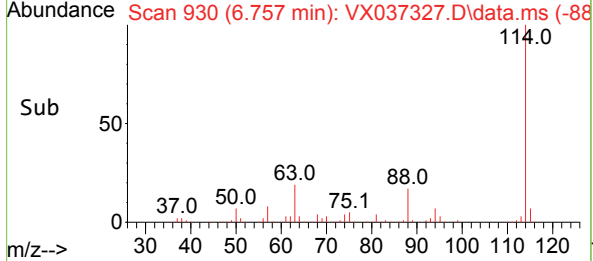
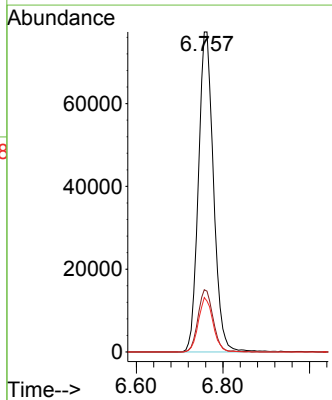
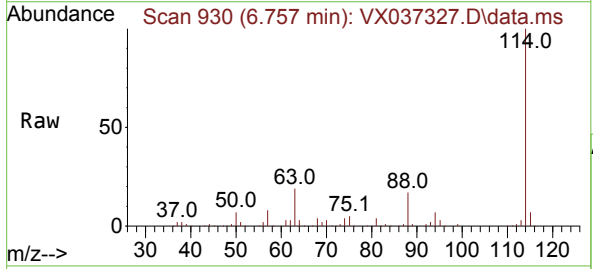
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

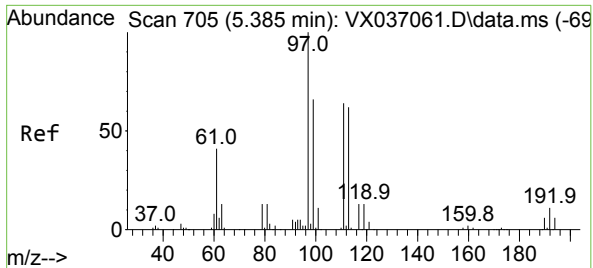
Tgt Ion: 65 Resp: 85997
 Ion Ratio Lower Upper
 65 100
 67 51.9 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 114 Resp: 186870
 Ion Ratio Lower Upper
 114 100
 63 19.5 0.0 45.0
 88 17.0 0.0 36.6

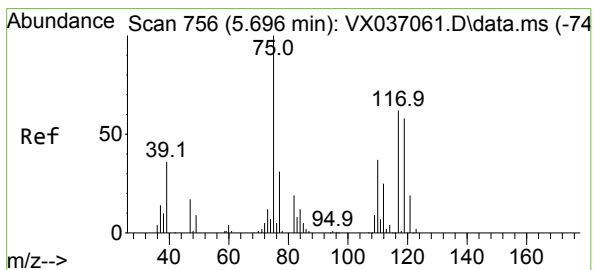
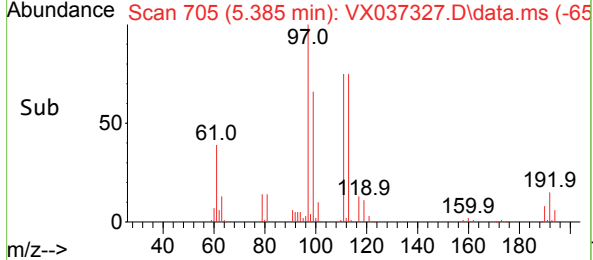
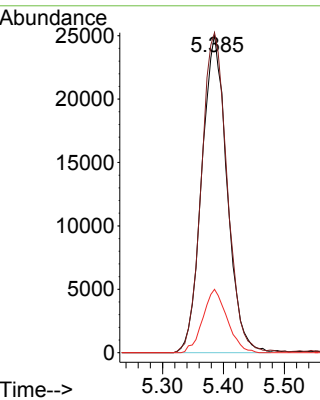
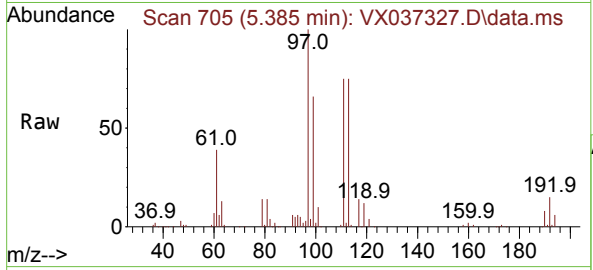




#35
 Dibromofluoromethane
 Concen: 58.167 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

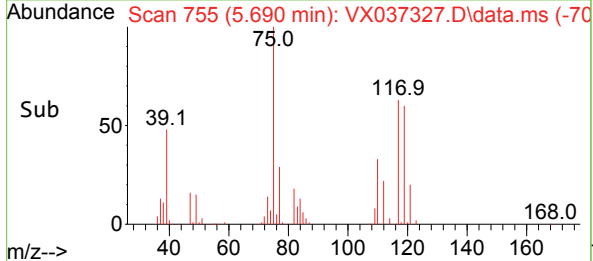
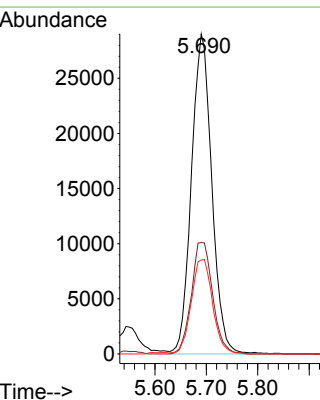
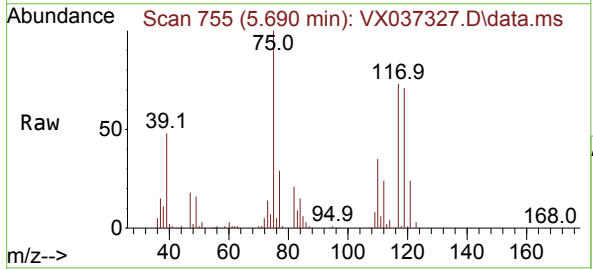
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

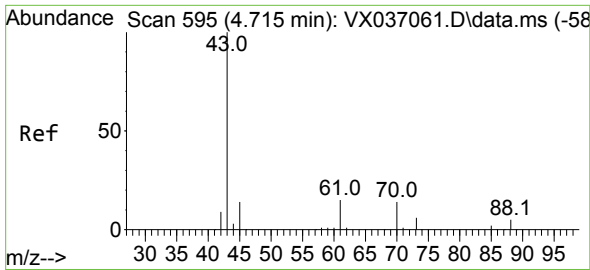
Tgt Ion	Resp	Lower	Upper
113	100		
111	102.9	82.9	124.3
192	19.3	13.3	19.9



#36
 1,1-Dichloropropene
 Concen: 45.377 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion	Resp	Lower	Upper
75	100		
110	36.5	17.0	50.9
77	30.9	24.7	37.1

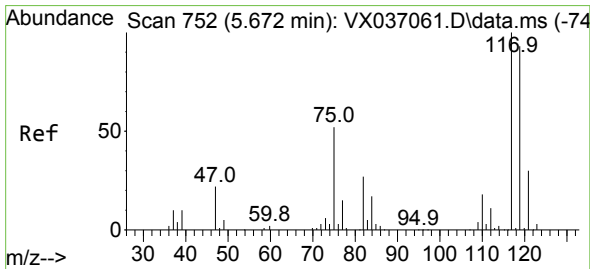
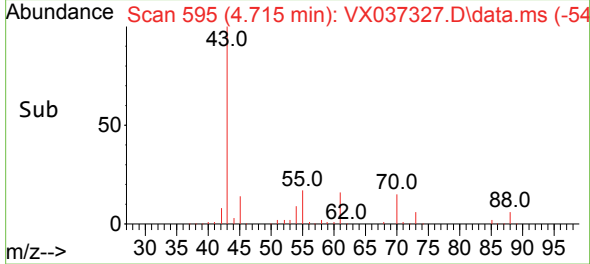
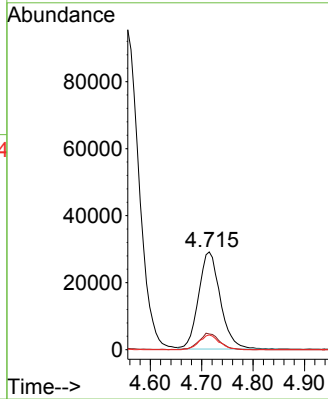
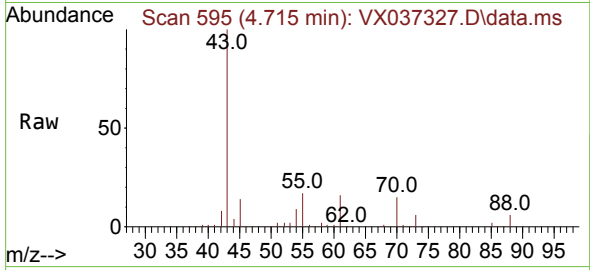




#37
 Ethyl Acetate
 Concen: 47.596 ug/l
 RT: 4.715 min Scan# 595
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

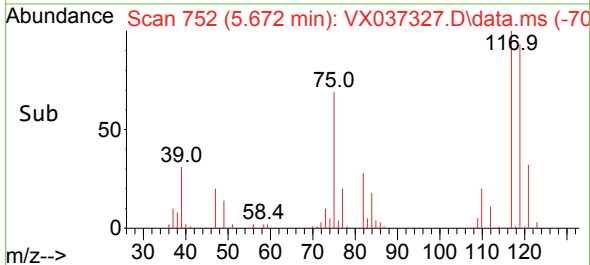
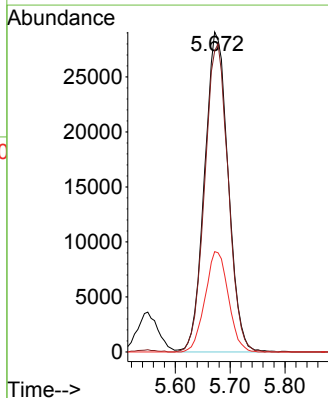
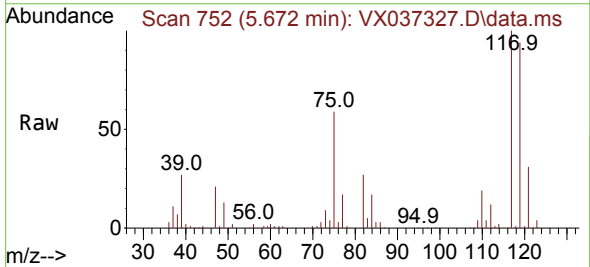
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

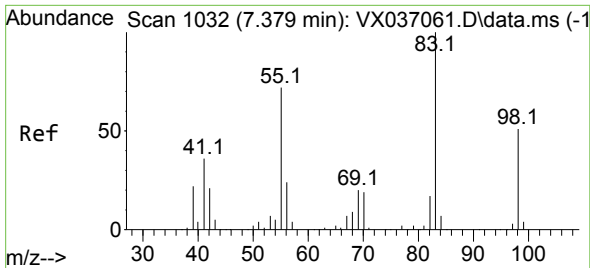
Tgt Ion	Resp	Lower	Upper
43	100		
61	16.1	10.6	16.0#
70	14.0	8.3	12.5#



#38
 Carbon Tetrachloride
 Concen: 45.489 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

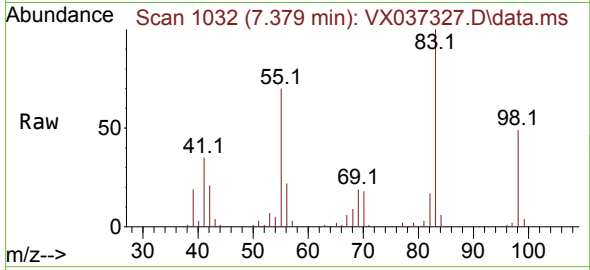
Tgt Ion	Resp	Lower	Upper
117	100		
119	94.1	78.2	117.2
121	31.4	24.4	36.6



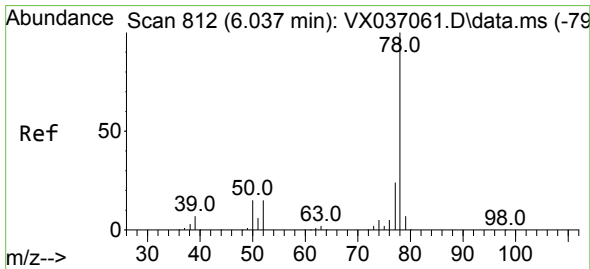
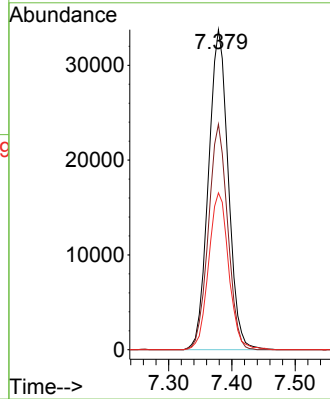
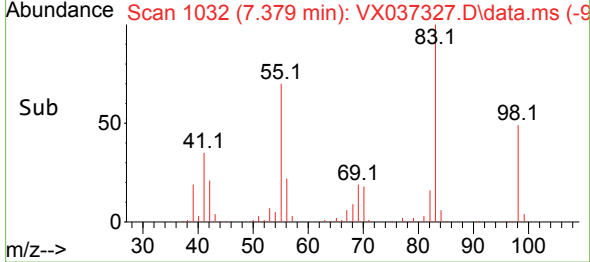


#39
 Methylcyclohexane
 Concen: 39.687 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

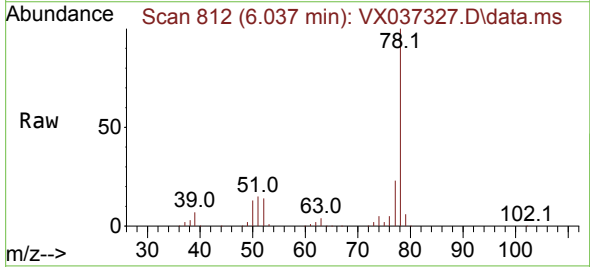
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD



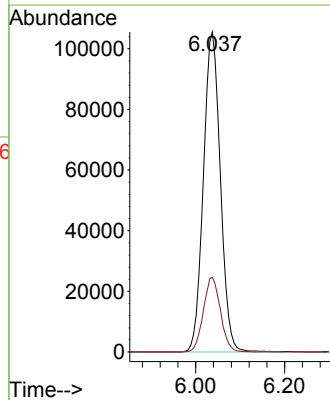
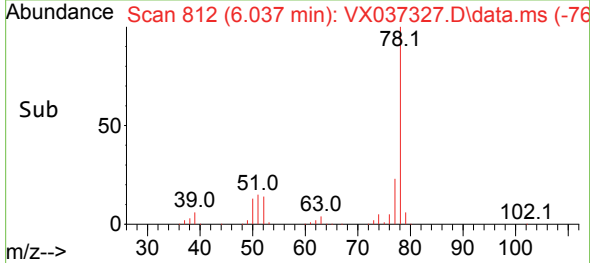
Tgt Ion: 83 Resp: 73316
 Ion Ratio Lower Upper
 83 100
 55 70.5 64.6 97.0
 98 49.0 36.7 55.1

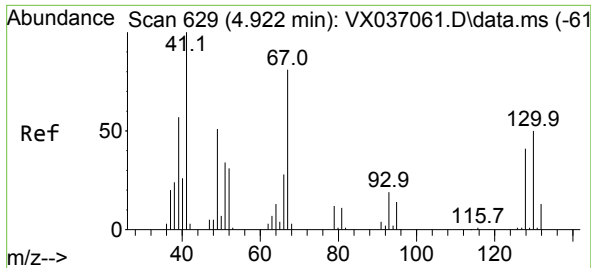


#40
 Benzene
 Concen: 55.723 ug/l
 RT: 6.037 min Scan# 812
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



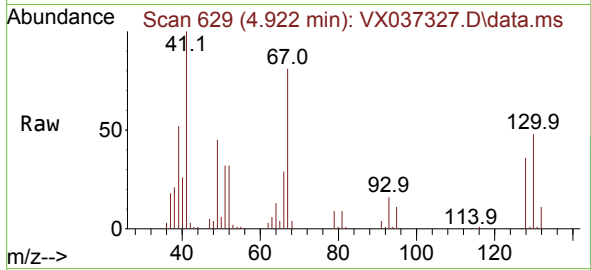
Tgt Ion: 78 Resp: 280996
 Ion Ratio Lower Upper
 78 100
 77 23.3 19.3 28.9



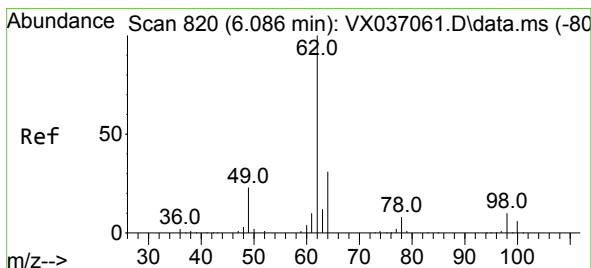
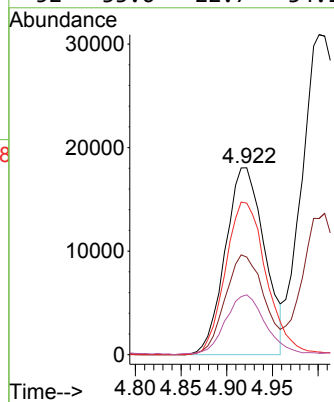
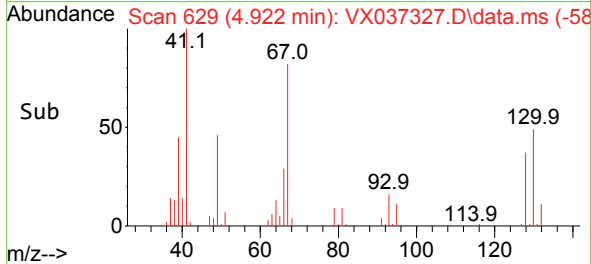


#41
 Methacrylonitrile
 Concen: 57.746 ug/l
 RT: 4.922 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

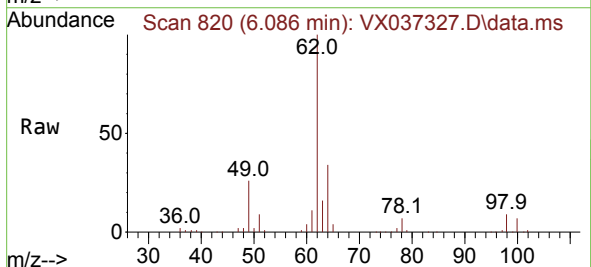
Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD



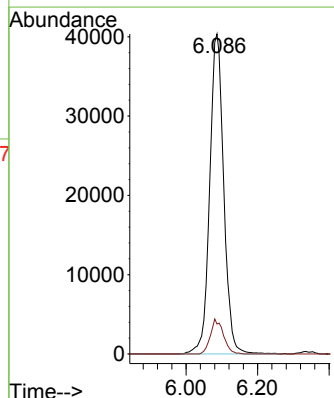
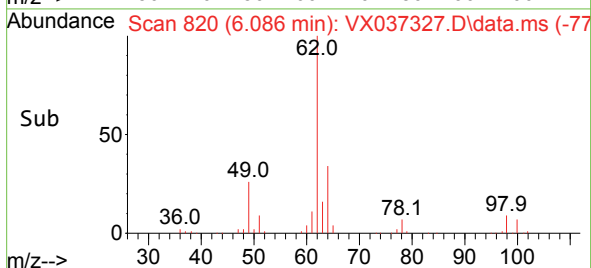
Tgt Ion: 41 Resp: 53918
 Ion Ratio Lower Upper
 41 100
 39 53.4 45.2 67.8
 67 85.7 52.6 78.8#
 52 33.6 22.7 34.1

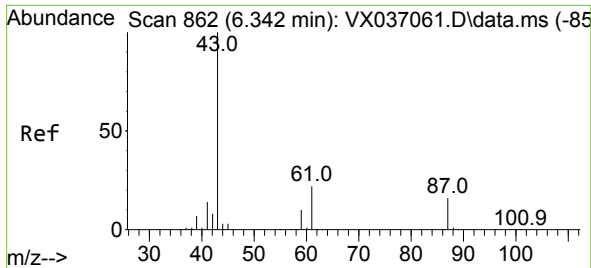


#42
 1,2-Dichloroethane
 Concen: 55.584 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



Tgt Ion: 62 Resp: 109921
 Ion Ratio Lower Upper
 62 100
 98 10.1 0.0 16.0



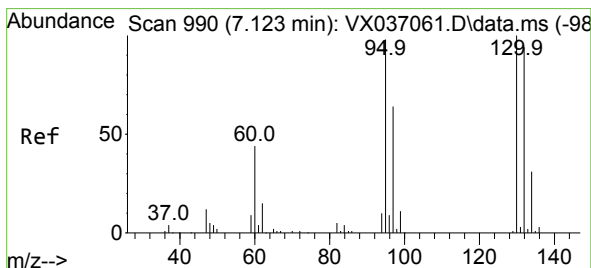
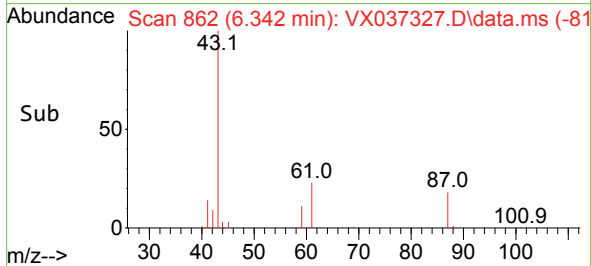
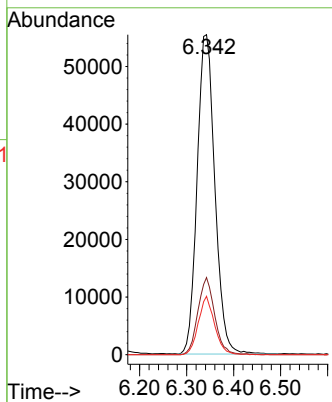
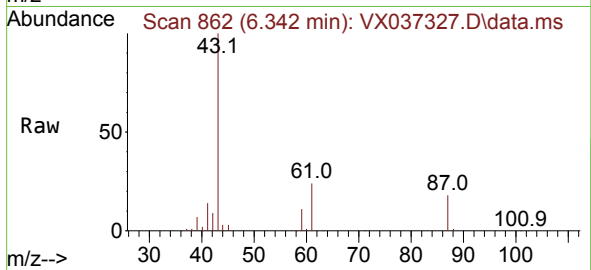


#43
 Isopropyl Acetate
 Concen: 51.100 ug/l
 RT: 6.342 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

Tgt Ion: 43 Resp: 145714

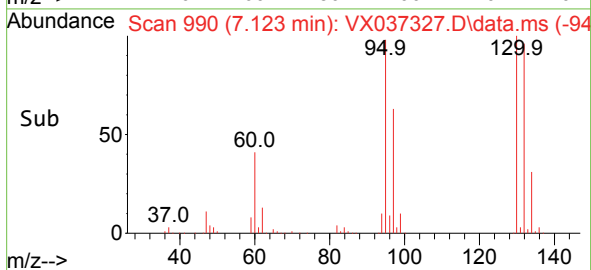
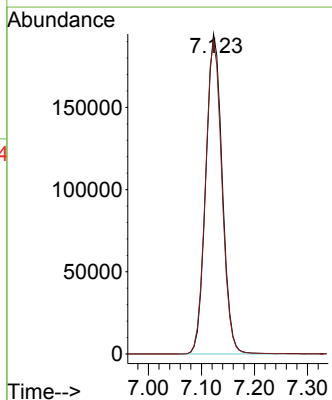
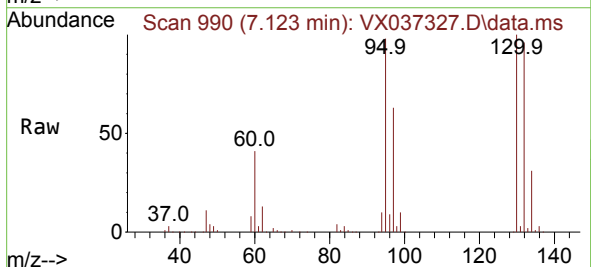
Ion	Ratio	Lower	Upper
43	100		
61	22.7	15.2	22.8
87	16.6	9.8	14.6

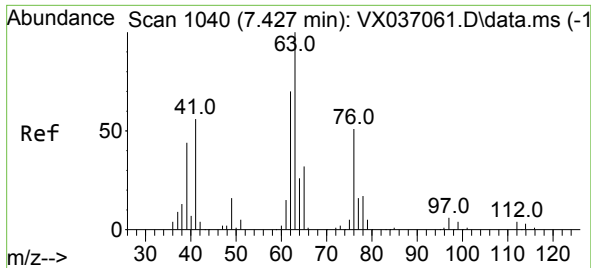


#44
 Trichloroethene
 Concen: 292.654 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 130 Resp: 418468

Ion	Ratio	Lower	Upper
130	100		
95	98.0	0.0	204.4

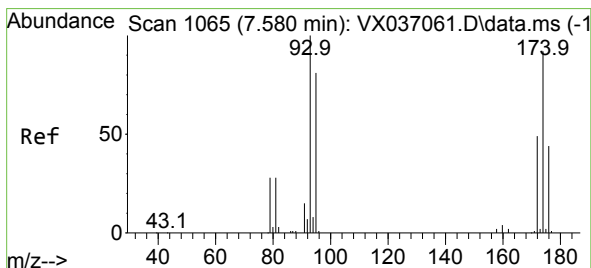
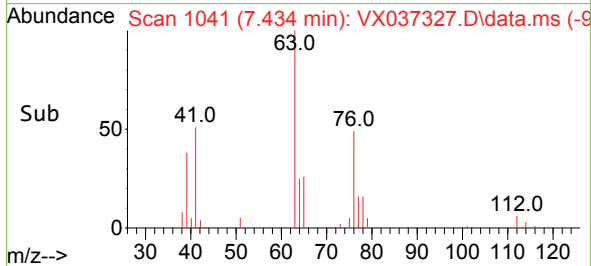
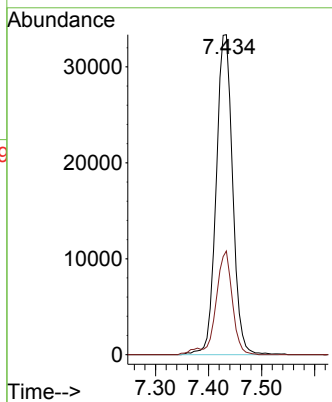
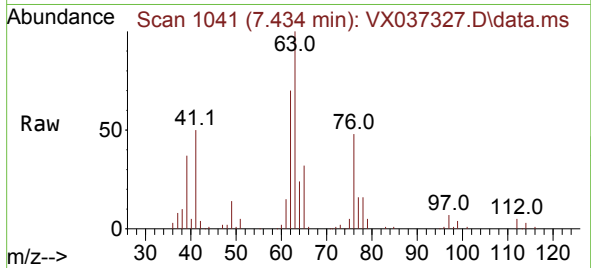




#45
 1,2-Dichloropropane
 Concen: 57.863 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

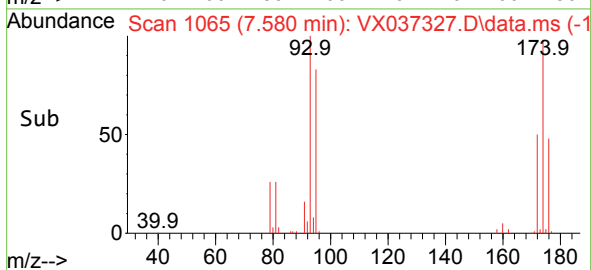
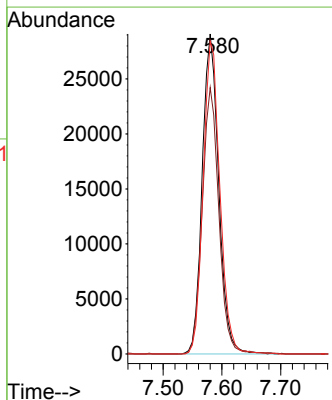
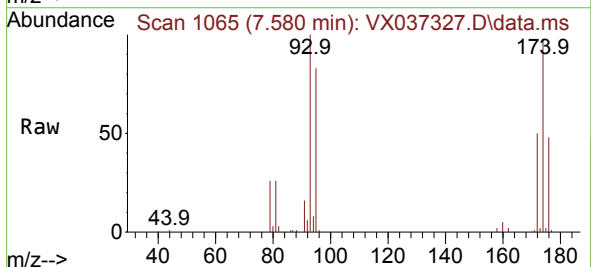
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

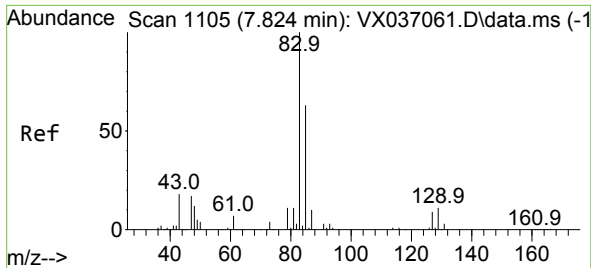
Tgt Ion: 63 Resp: 71946
 Ion Ratio Lower Upper
 63 100
 65 32.4 24.3 36.5



#46
 Dibromomethane
 Concen: 58.025 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

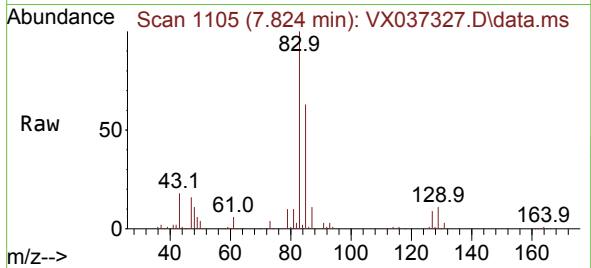
Tgt Ion: 93 Resp: 56837
 Ion Ratio Lower Upper
 93 100
 95 83.6 66.6 100.0
 174 99.1 69.4 104.0



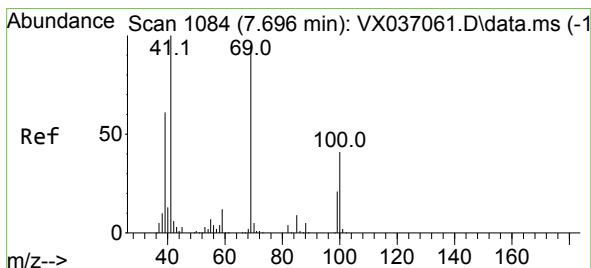
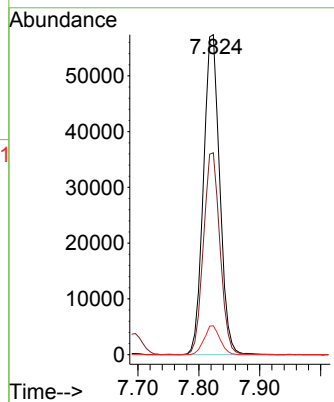
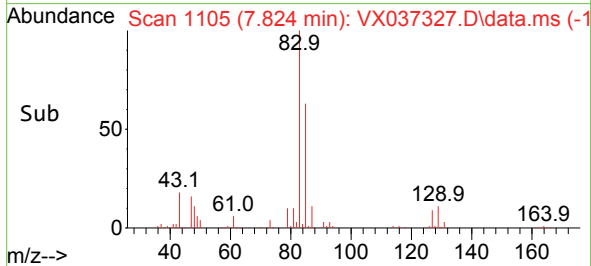


#47
 Bromodichloromethane
 Concen: 56.740 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

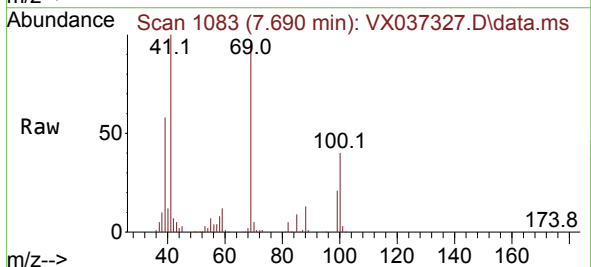
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD



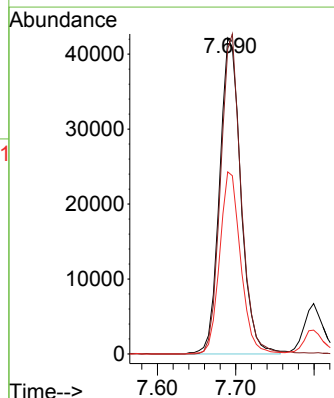
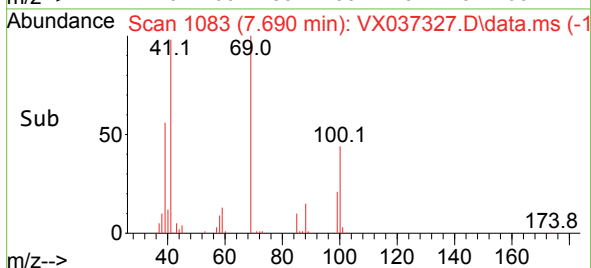
Tgt Ion: 83 Resp: 106454
 Ion Ratio Lower Upper
 83 100
 85 63.1 49.8 74.6
 127 9.1 7.1 10.7

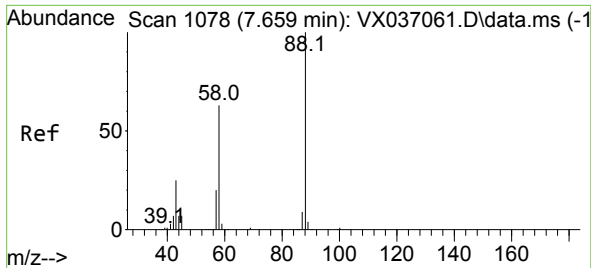


#48
 Methyl methacrylate
 Concen: 57.260 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



Tgt Ion: 41 Resp: 79627
 Ion Ratio Lower Upper
 41 100
 69 97.9 59.2 88.8#
 39 57.0 47.7 71.5

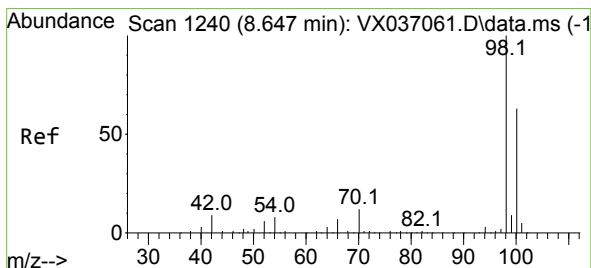
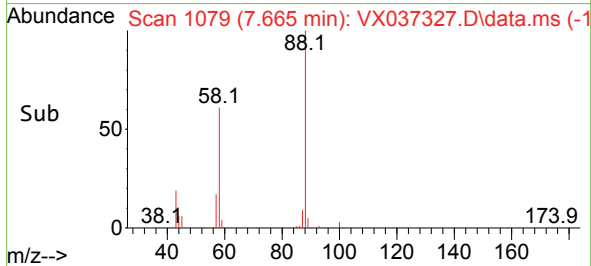
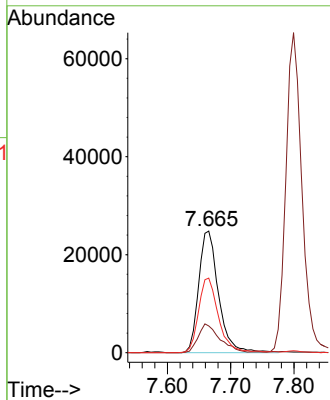
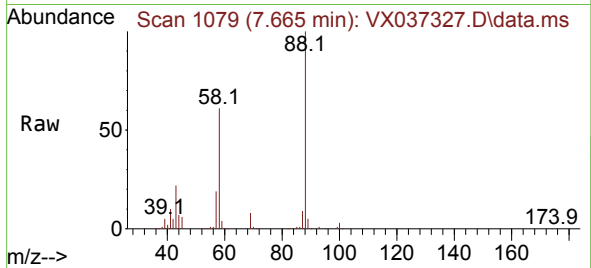




#49
 1,4-Dioxane
 Concen: 1444.884 ug/l
 RT: 7.665 min Scan# 1079
 Delta R.T. 0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

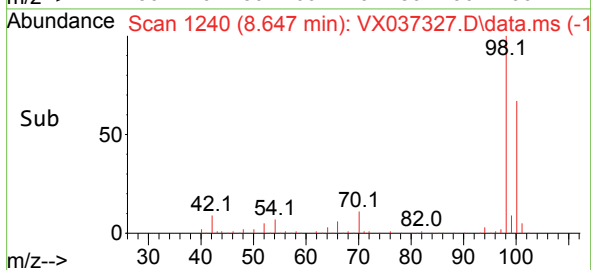
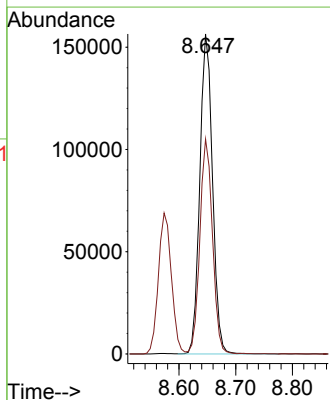
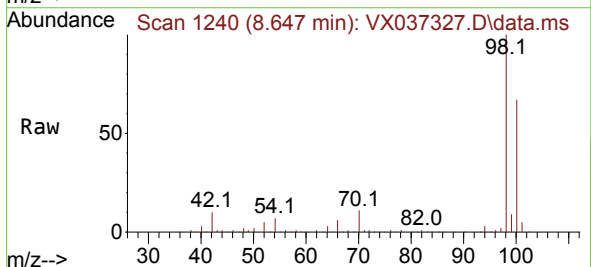
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

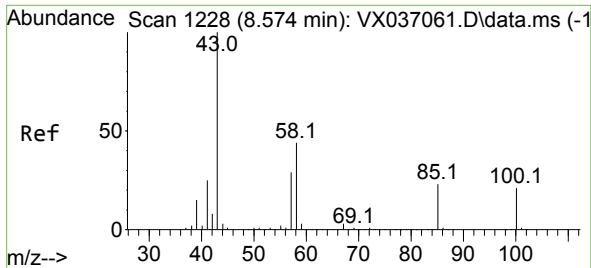
Tgt Ion: 88 Resp: 54114
 Ion Ratio Lower Upper
 88 100
 43 25.9 0.0 0.0#
 58 62.2 60.1 90.1



#50
 Toluene-d8
 Concen: 54.149 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 98 Resp: 243087
 Ion Ratio Lower Upper
 98 100
 100 66.4 53.1 79.7

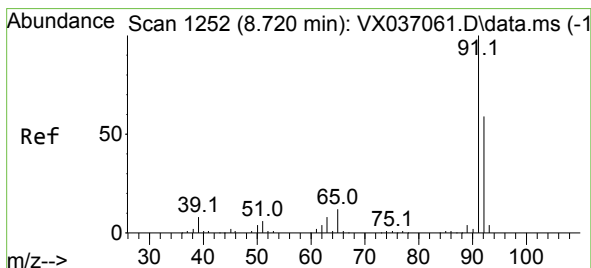
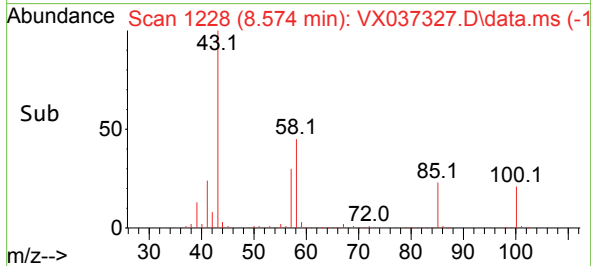
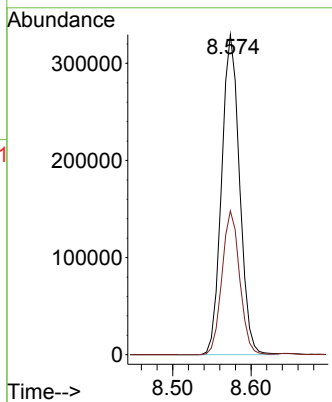
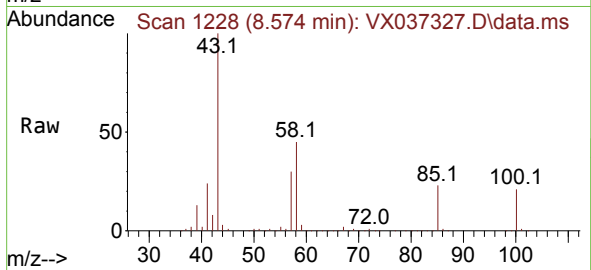




#51
 4-Methyl-2-Pentanone
 Concen: 303.681 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

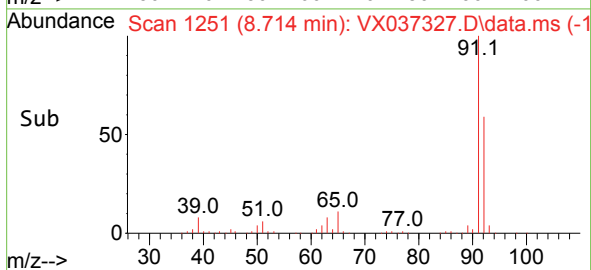
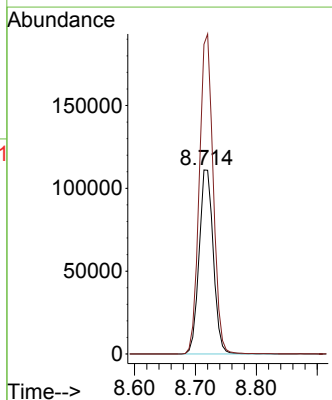
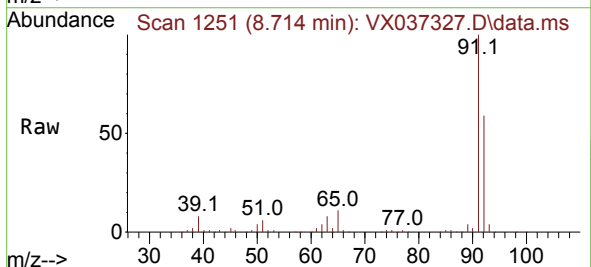
Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD

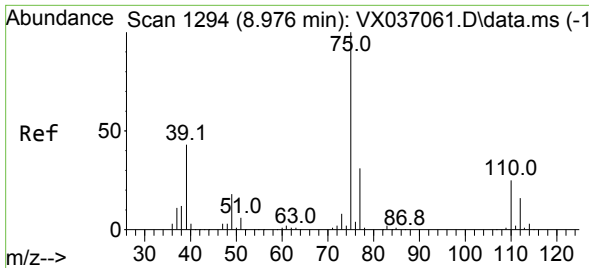
Tgt Ion: 43 Resp: 525833
 Ion Ratio Lower Upper
 43 100
 58 44.3 30.4 45.6



#52
 Toluene
 Concen: 54.059 ug/l
 RT: 8.714 min Scan# 1251
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 92 Resp: 180117
 Ion Ratio Lower Upper
 92 100
 91 169.7 134.2 201.2

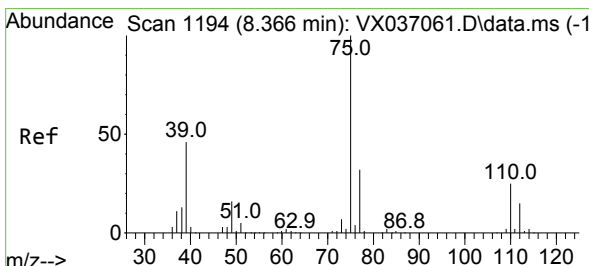
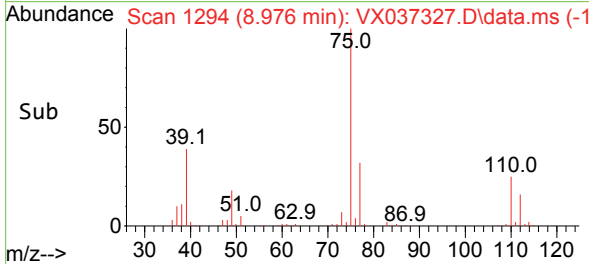
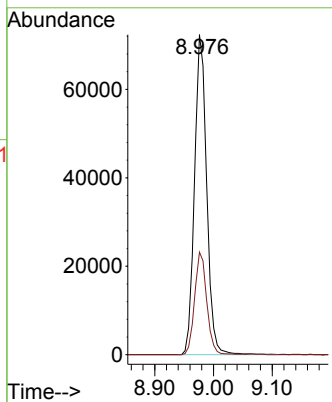
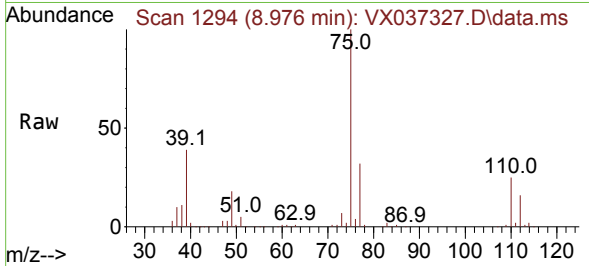




#53
 t-1,3-Dichloropropene
 Concen: 52.164 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

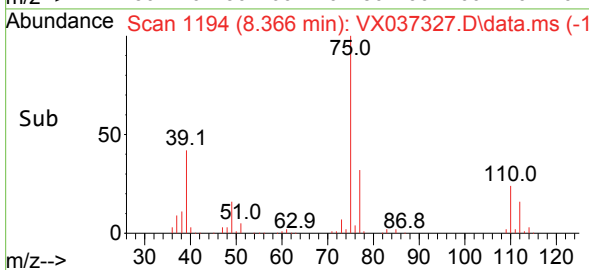
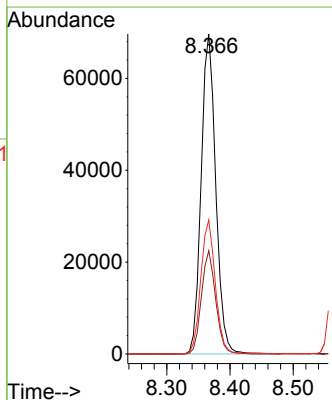
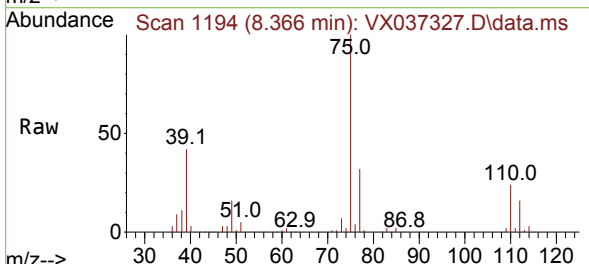
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

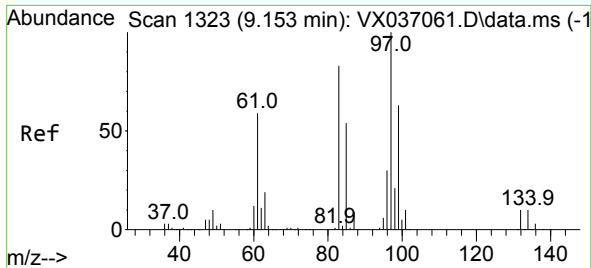
Tgt Ion: 75 Resp: 104206
 Ion Ratio Lower Upper
 75 100
 77 32.0 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 51.905 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

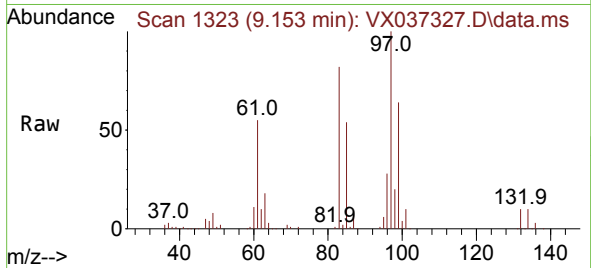
Tgt Ion: 75 Resp: 112050
 Ion Ratio Lower Upper
 75 100
 77 32.2 25.3 37.9
 39 41.9 46.7 70.1#





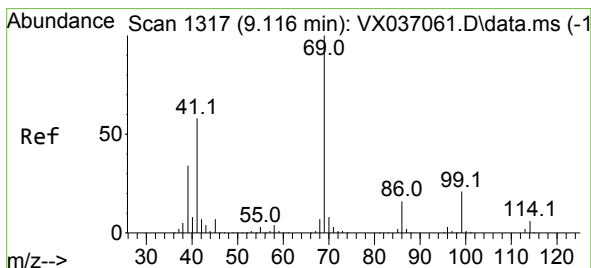
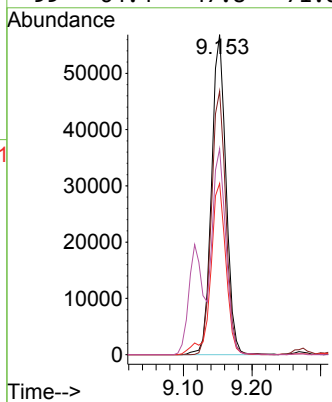
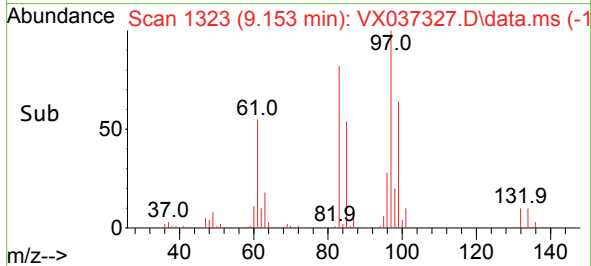
#55
 1,1,2-Trichloroethane
 Concen: 61.415 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

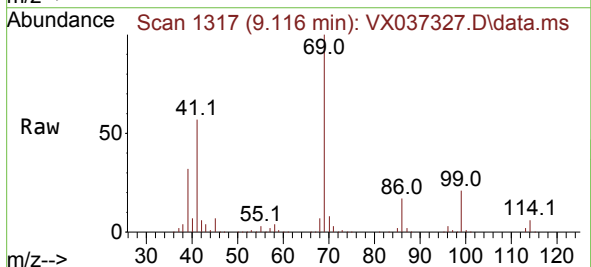


Tgt Ion: 97 Resp: 83323

Ion	Ratio	Lower	Upper
97	100		
83	82.4	65.8	98.8
85	53.5	41.6	62.4
99	64.4	47.8	71.8

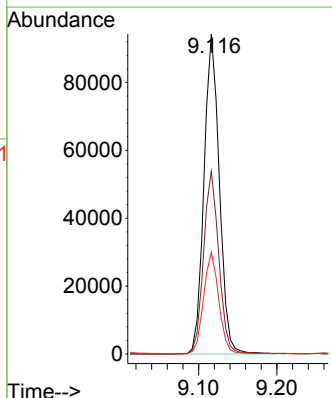
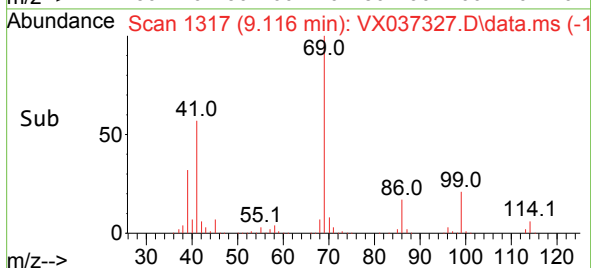


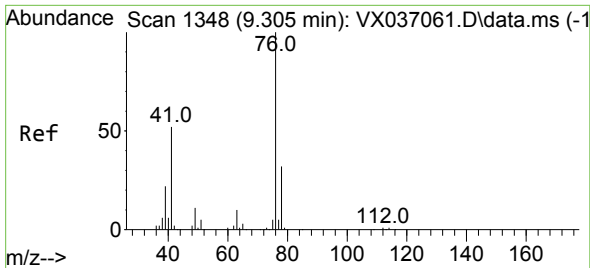
#56
 Ethyl methacrylate
 Concen: 60.318 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



Tgt Ion: 69 Resp: 128183

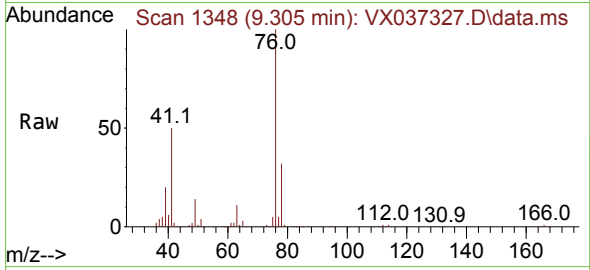
Ion	Ratio	Lower	Upper
69	100		
41	56.7	56.8	85.2#
39	31.5	32.0	48.0#



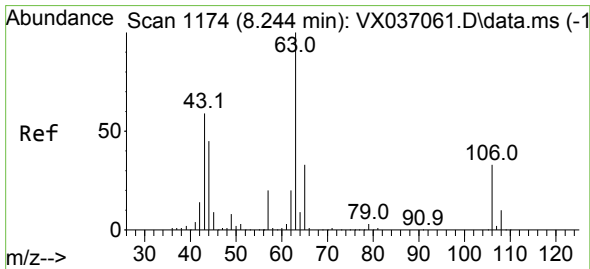
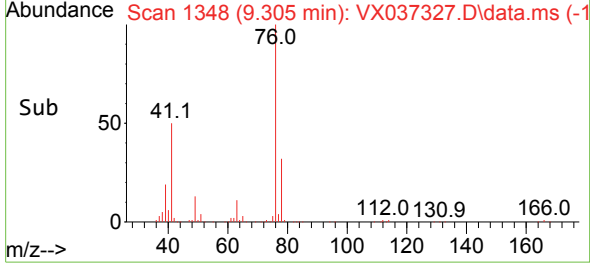
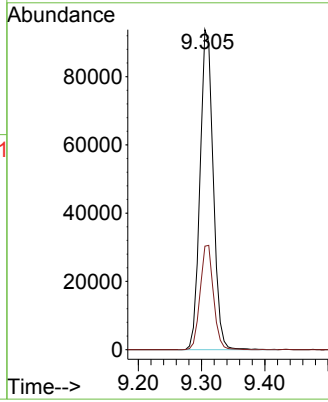


#57
 1,3-Dichloropropane
 Concen: 59.550 ug/l
 RT: 9.305 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

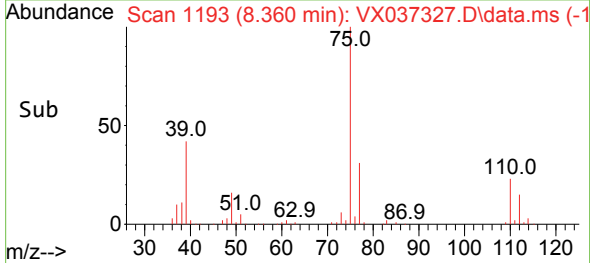
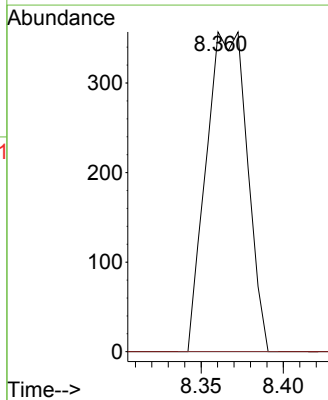
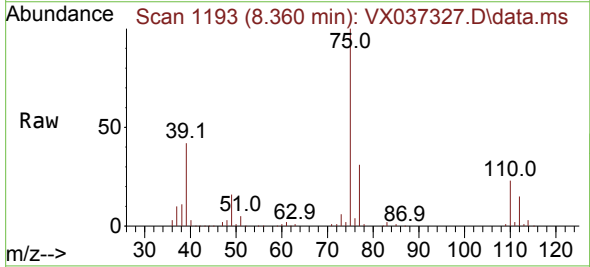


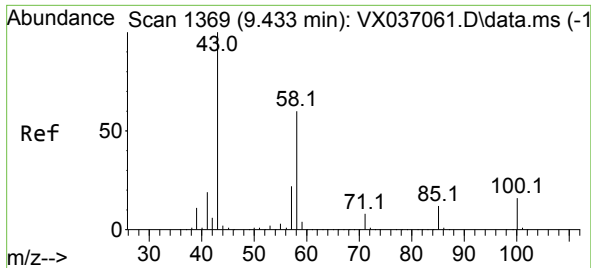
Tgt Ion: 76 Resp: 136197
 Ion Ratio Lower Upper
 76 100
 78 33.0 26.1 39.1



#58
 2-Chloroethyl Vinyl ether
 Concen: 0.603 ug/l
 RT: 8.360 min Scan# 1193
 Delta R.T. 0.116 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 63 Resp: 615
 Ion Ratio Lower Upper
 63 100
 106 0.0 22.5 33.7#

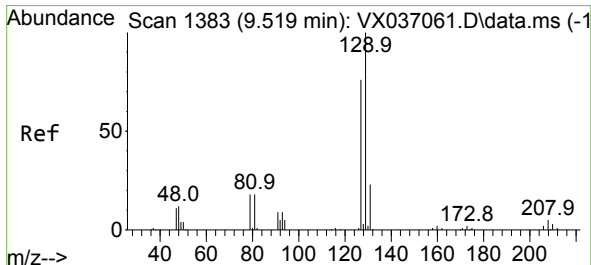
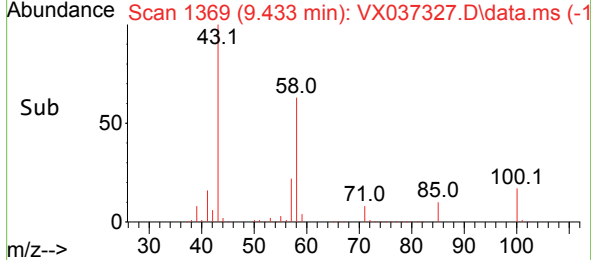
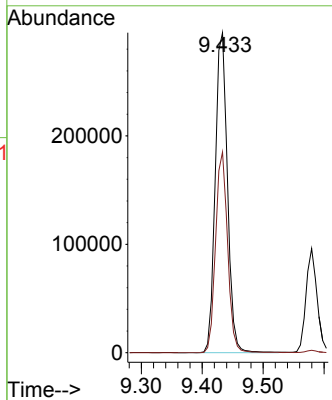
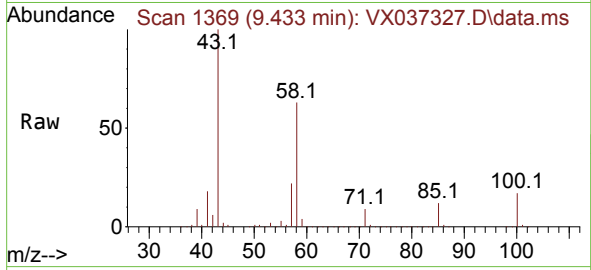




#59
 2-Hexanone
 Concen: 310.542 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

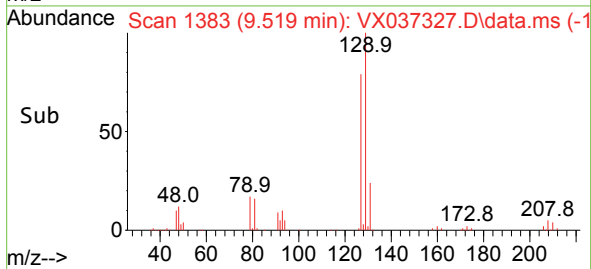
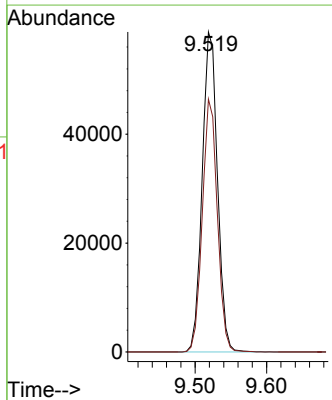
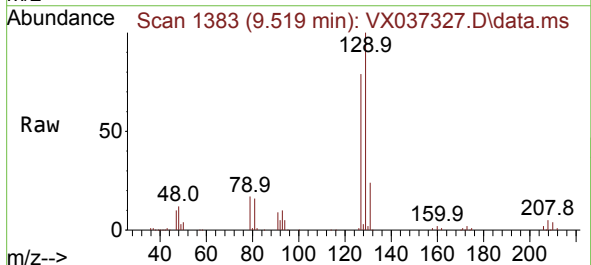
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

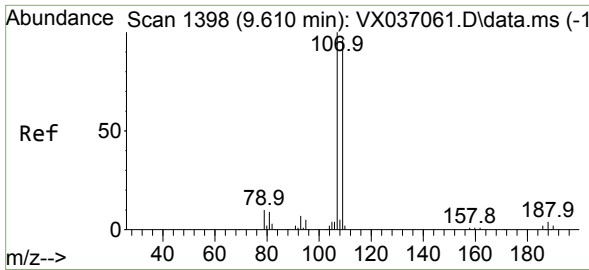
Tgt Ion: 43 Resp: 409993
 Ion Ratio Lower Upper
 43 100
 58 62.0 26.2 78.5



#60
 Dibromochloromethane
 Concen: 60.353 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion:129 Resp: 87180
 Ion Ratio Lower Upper
 129 100
 127 77.7 38.8 116.4

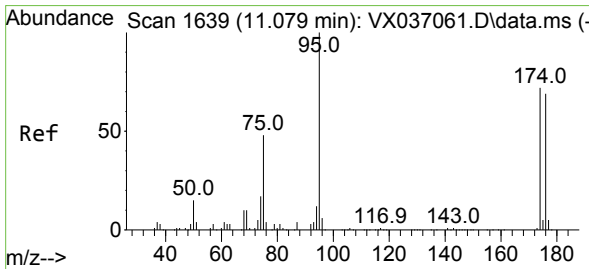
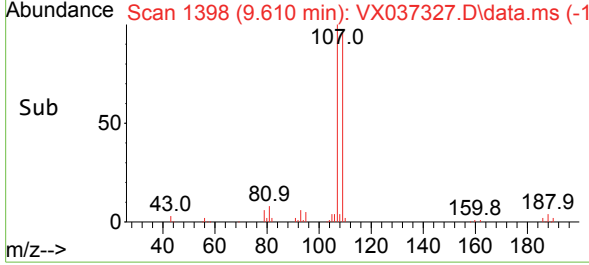
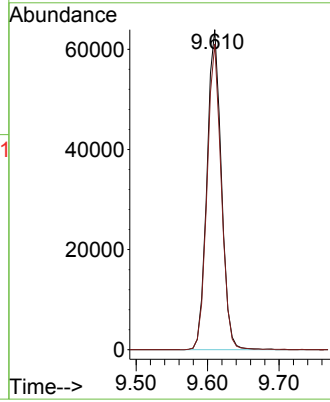
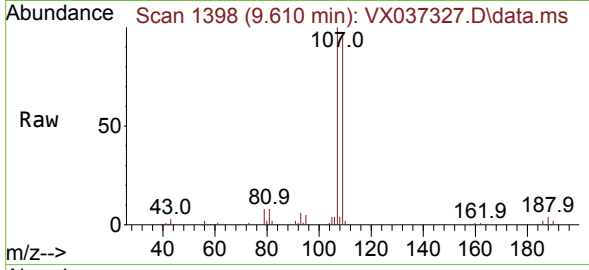




#61
 1,2-Dibromoethane
 Concen: 60.164 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

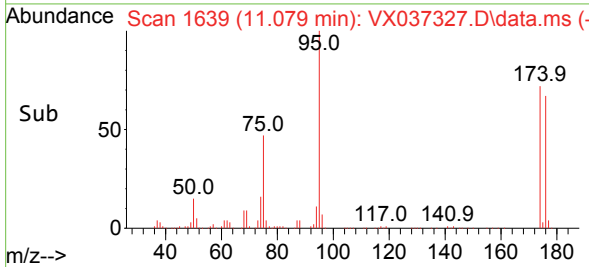
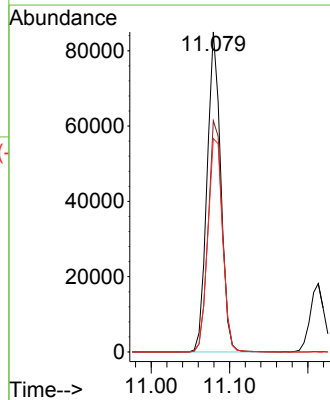
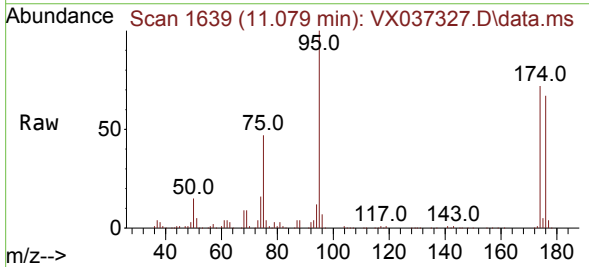
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

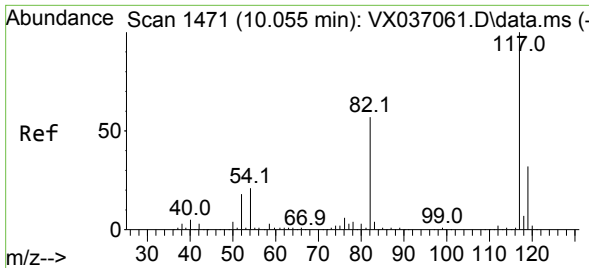
Tgt Ion:107 Resp: 89370
 Ion Ratio Lower Upper
 107 100
 109 94.3 75.2 112.8



#62
 4-Bromofluorobenzene
 Concen: 58.121 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

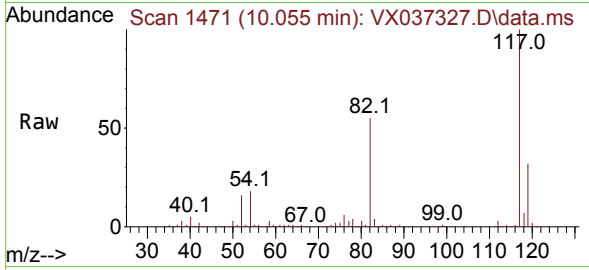
Tgt Ion: 95 Resp: 102538
 Ion Ratio Lower Upper
 95 100
 174 75.4 0.0 135.6
 176 72.2 0.0 131.0





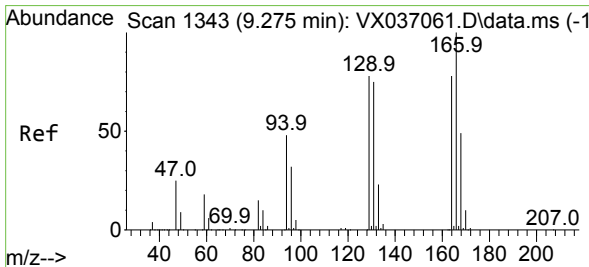
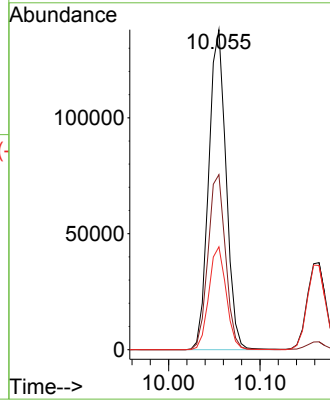
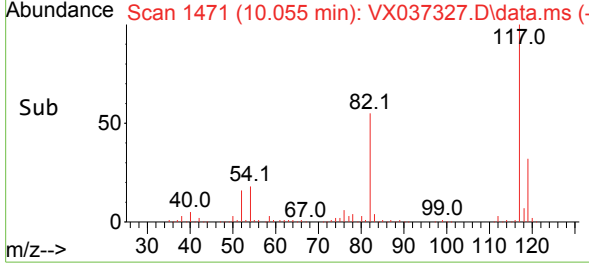
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

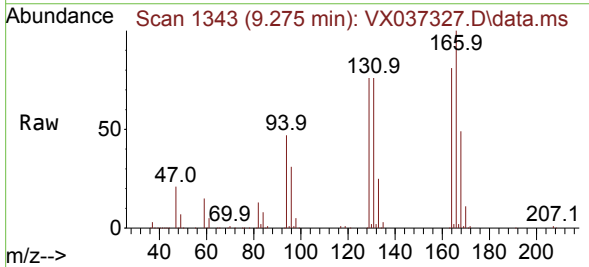


Tgt Ion:117 Resp: 182345

Ion	Ratio	Lower	Upper
117	100		
82	54.7	46.2	69.4
119	32.1	25.5	38.3

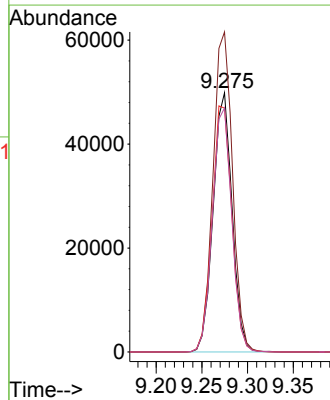
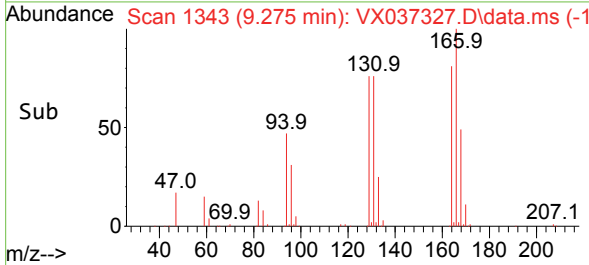


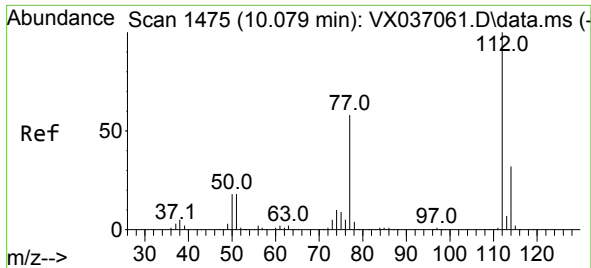
#64
 Tetrachloroethene
 Concen: 54.011 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



Tgt Ion:164 Resp: 71847

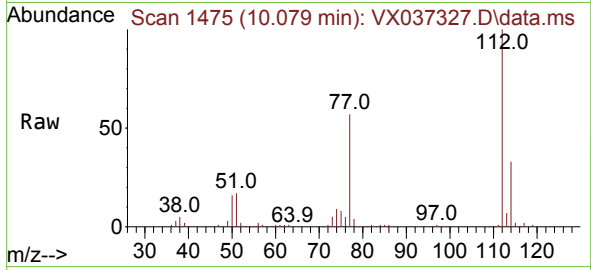
Ion	Ratio	Lower	Upper
164	100		
166	123.4	102.7	154.1
129	94.0	80.4	120.6
131	94.1	76.5	114.7



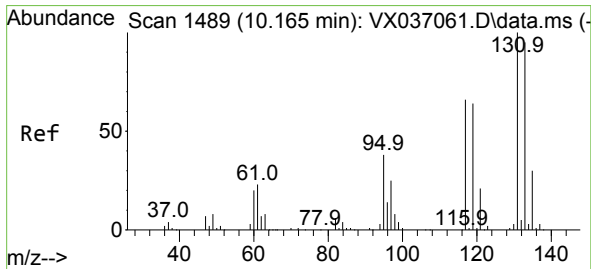
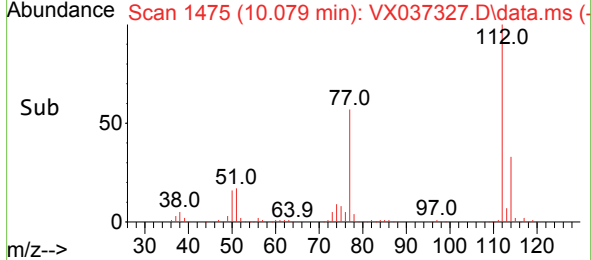
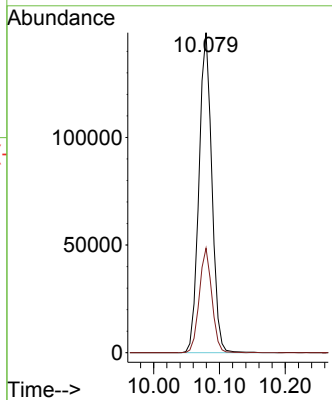


#65
 Chlorobenzene
 Concen: 52.382 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

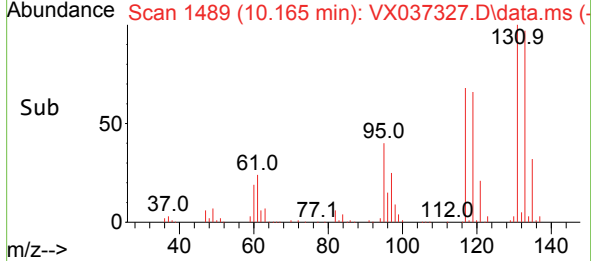
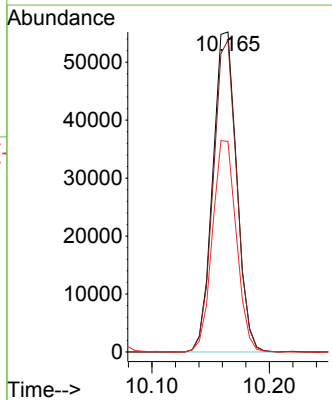
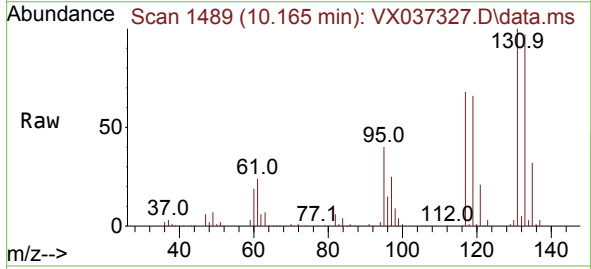


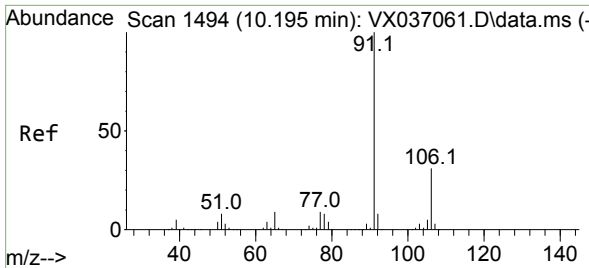
Tgt Ion:112 Resp: 201877
 Ion Ratio Lower Upper
 112 100
 114 32.7 25.7 38.5



#66
 1,1,1,2-Tetrachloroethane
 Concen: 54.888 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

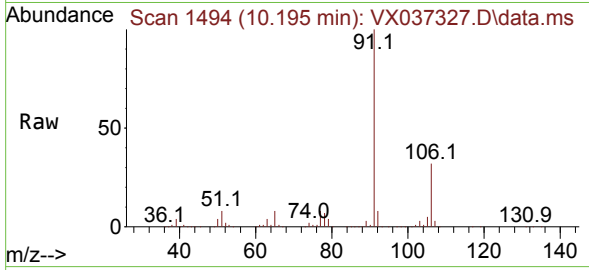
Tgt Ion:131 Resp: 78073
 Ion Ratio Lower Upper
 131 100
 133 96.0 47.1 141.4
 119 66.2 32.2 96.6



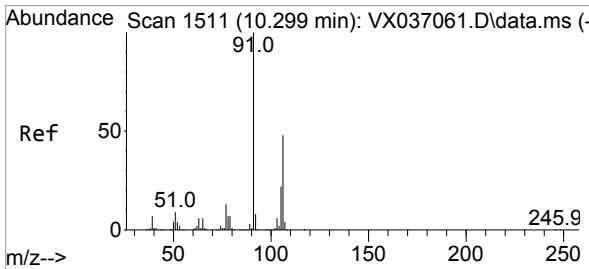
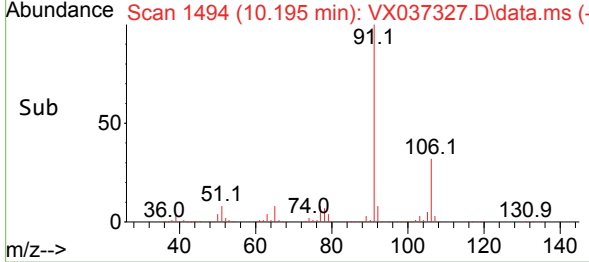
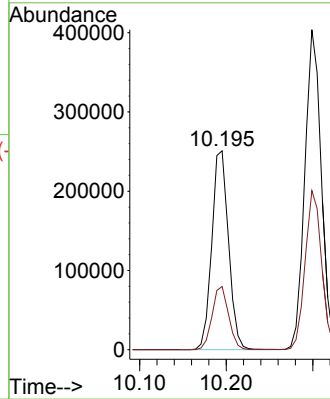


#67
 Ethyl Benzene
 Concen: 49.672 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

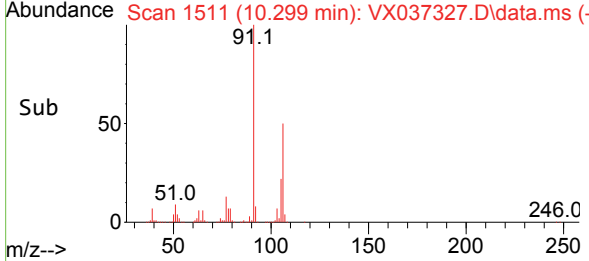
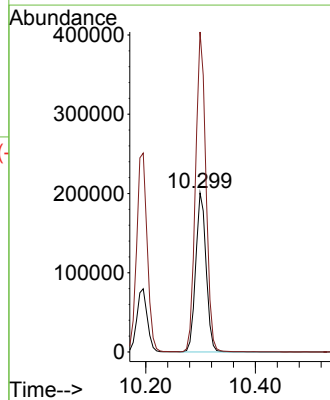
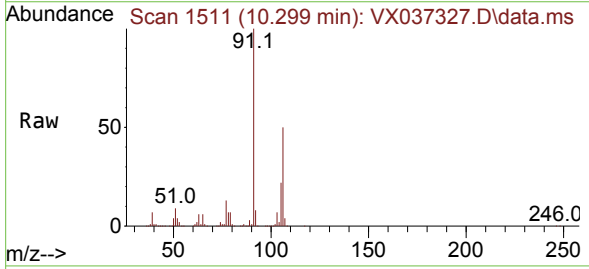


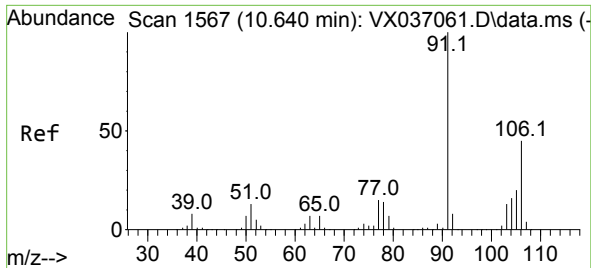
Tgt Ion: 91 Resp: 336850
 Ion Ratio Lower Upper
 91 100
 106 31.8 24.9 37.3



#68
 m/p-Xylenes
 Concen: 101.611 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 106 Resp: 266101
 Ion Ratio Lower Upper
 106 100
 91 200.7 165.5 248.3

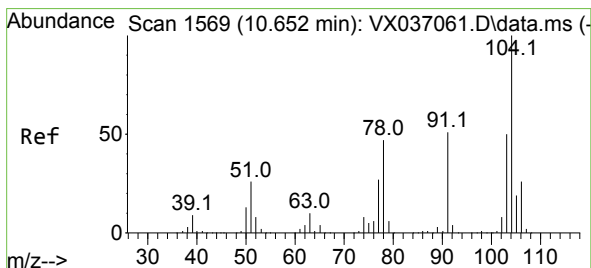
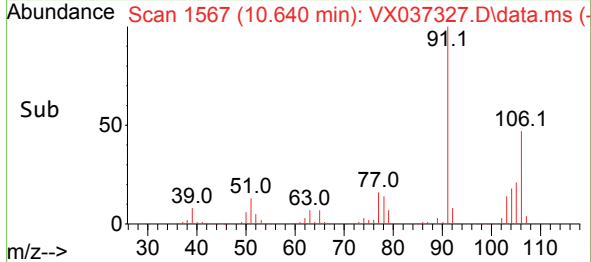
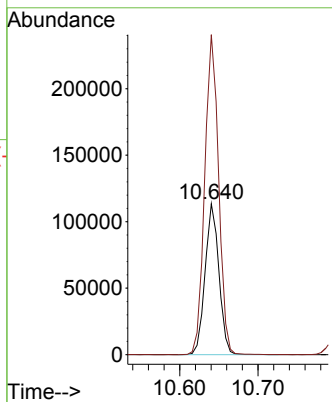
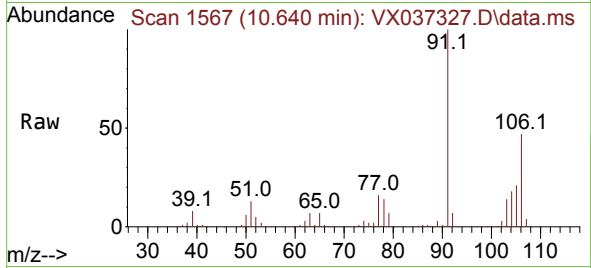




#69
 o-Xylene
 Concen: 53.608 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

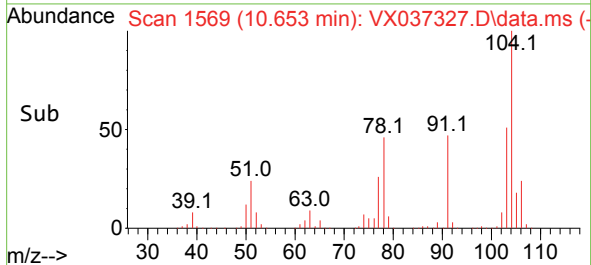
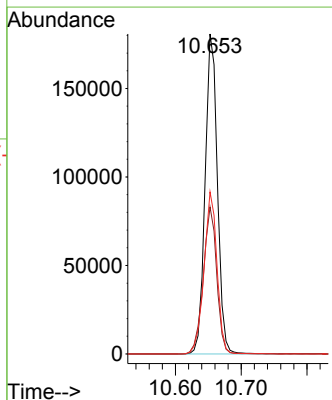
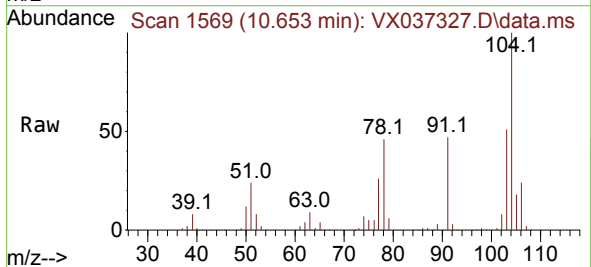
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

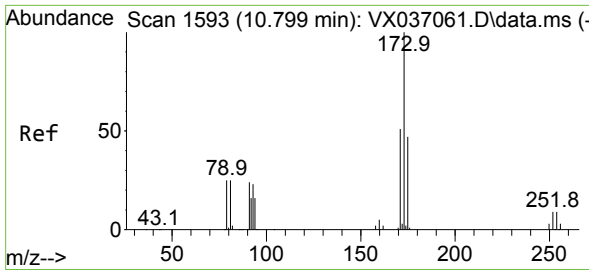
Tgt Ion:106 Resp: 138511
 Ion Ratio Lower Upper
 106 100
 91 213.5 108.9 326.8



#70
 Styrene
 Concen: 55.224 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. 0.001 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion:104 Resp: 235039
 Ion Ratio Lower Upper
 104 100
 78 50.3 43.6 65.4
 103 53.8 43.6 65.4



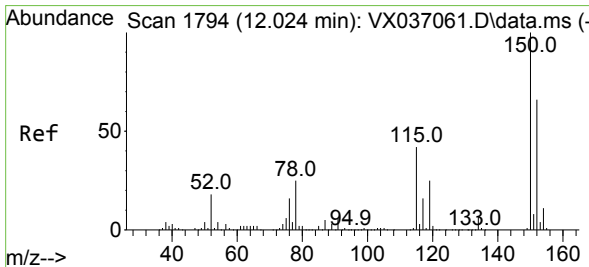
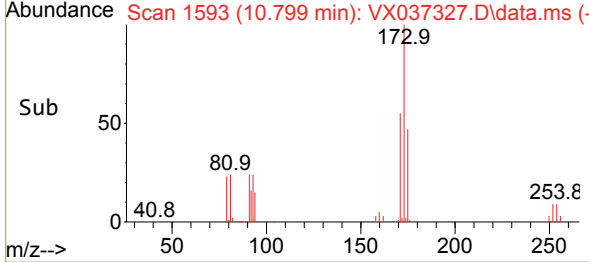
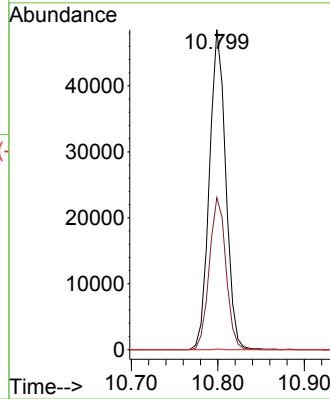
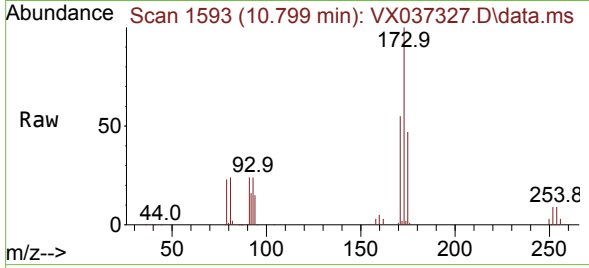


#71
 Bromoform
 Concen: 59.685 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD

Tgt Ion:173 Resp: 63503

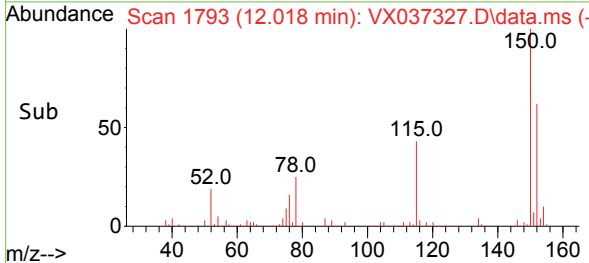
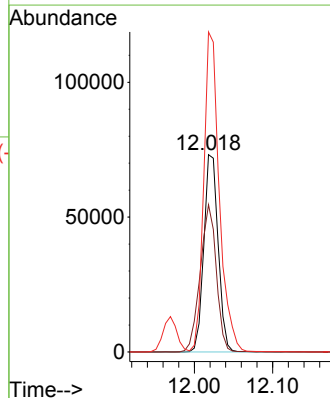
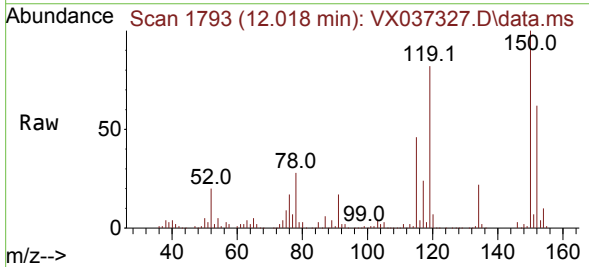
Ion	Ratio	Lower	Upper
173	100		
175	48.5	24.1	72.4
254	0.1	0.0	0.0#

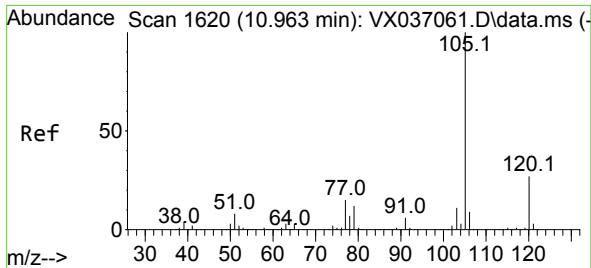


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion:152 Resp: 92761

Ion	Ratio	Lower	Upper
152	100		
115	84.2	43.3	129.9
150	176.7	0.0	345.0

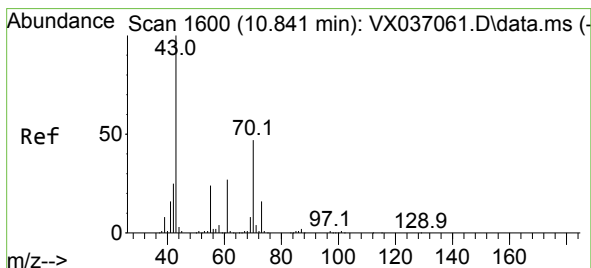
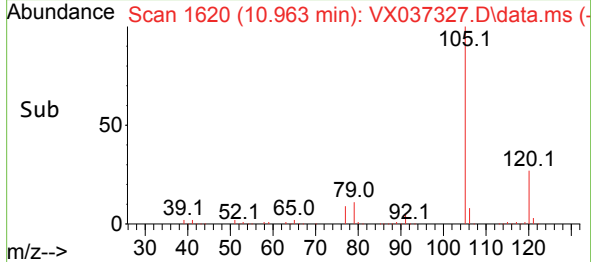
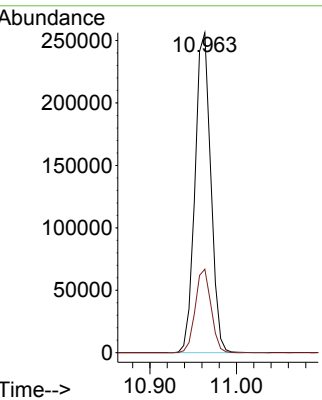
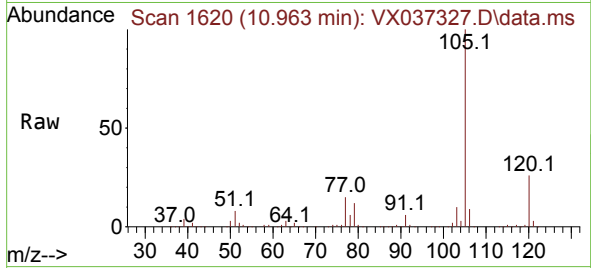




#73
 Isopropylbenzene
 Concen: 48.062 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

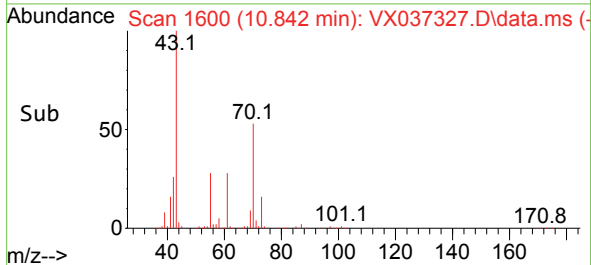
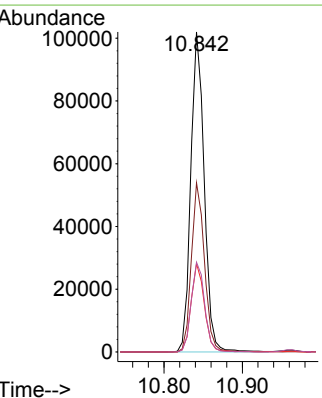
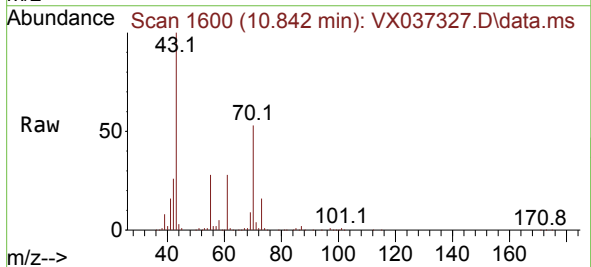
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

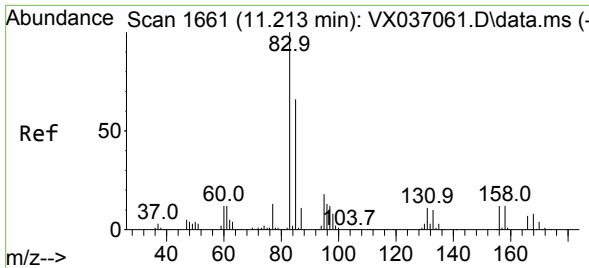
Tgt Ion: 105 Resp: 324050
 Ion Ratio Lower Upper
 105 100
 120 26.1 12.9 38.6



#74
 N-ethyl acetate
 Concen: 46.292 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 43 Resp: 121276
 Ion Ratio Lower Upper
 43 100
 70 51.9 32.9 49.3#
 55 27.4 19.3 28.9
 61 28.1 18.8 28.2

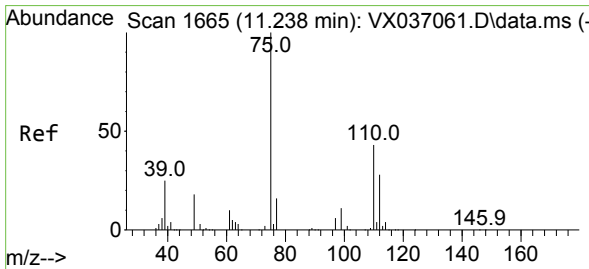
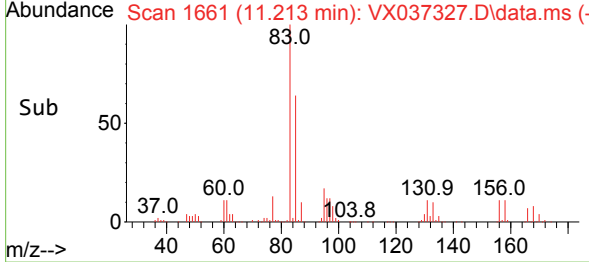
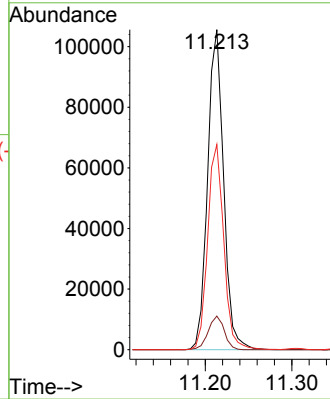
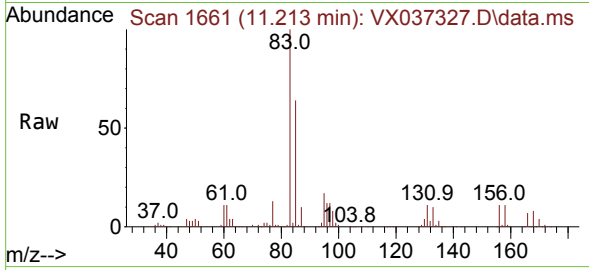




#75
 1,1,2,2-Tetrachloroethane
 Concen: 59.560 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

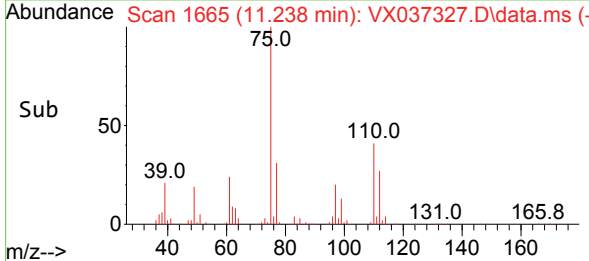
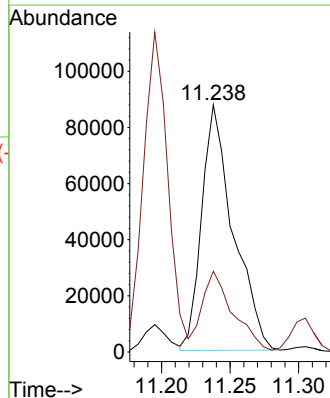
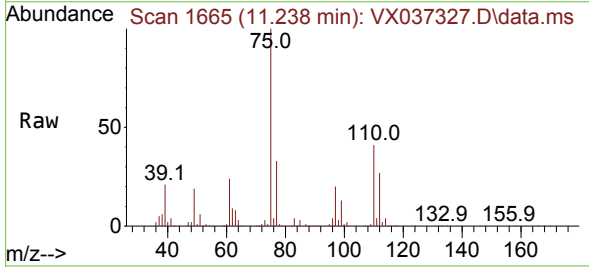
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

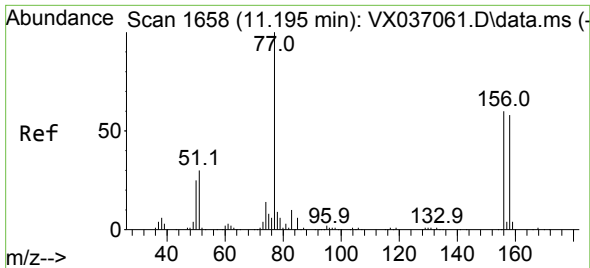
Tgt Ion: 83 Resp: 135240
 Ion Ratio Lower Upper
 83 100
 131 10.6 5.3 15.8
 85 64.6 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 71.097 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 75 Resp: 140452
 Ion Ratio Lower Upper
 75 100
 77 32.6 19.1 57.5



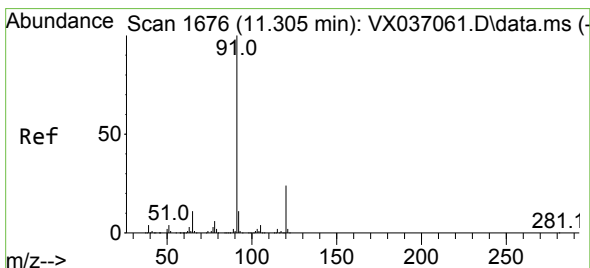
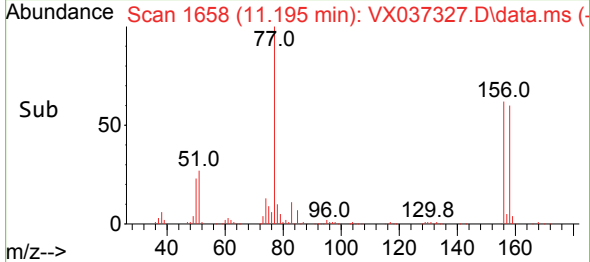
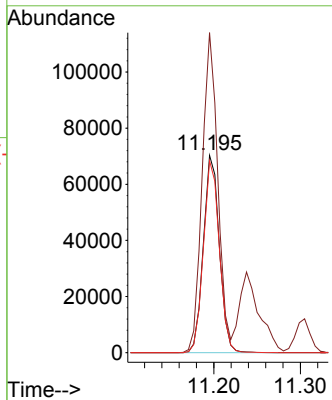
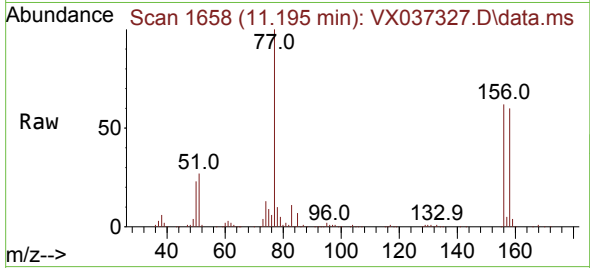


#77
 Bromobenzene
 Concen: 54.738 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

Tgt Ion:156 Resp: 90134

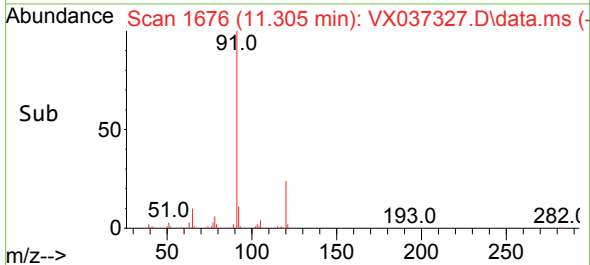
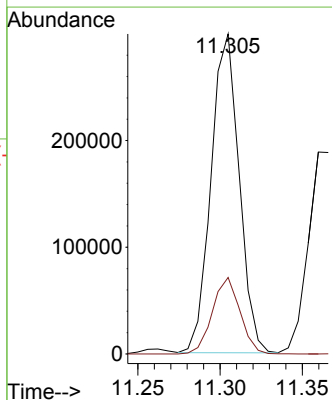
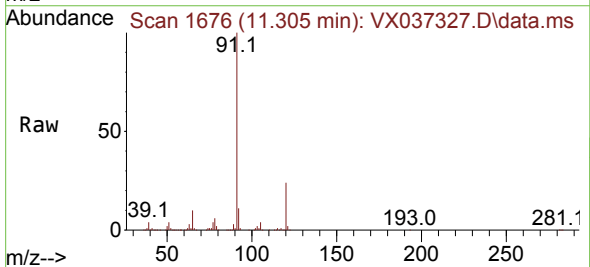
Ion	Ratio	Lower	Upper
156	100		
77	158.4	88.4	265.3
158	97.1	48.0	144.0

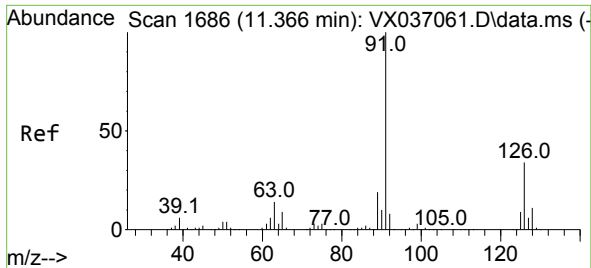


#78
 n-propylbenzene
 Concen: 47.292 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion: 91 Resp: 355055

Ion	Ratio	Lower	Upper
91	100		
120	23.6	11.5	34.4

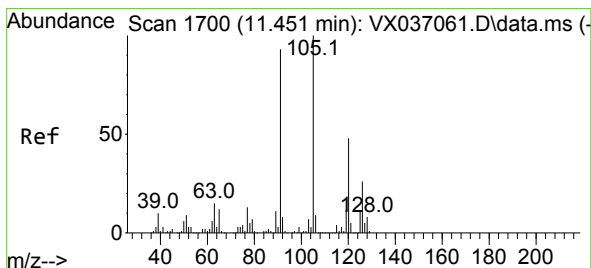
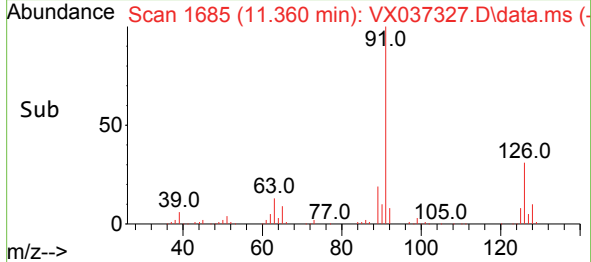
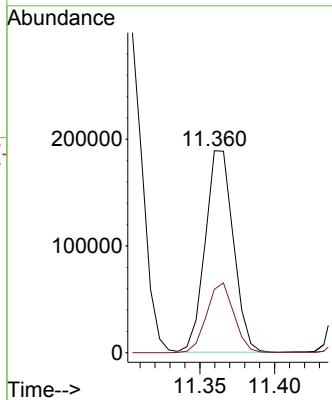
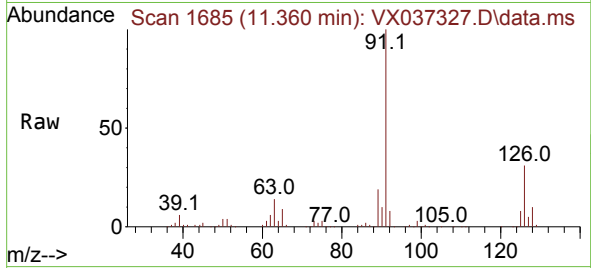




#79
 2-Chlorotoluene
 Concen: 51.608 ug/l
 RT: 11.360 min Scan# 1686
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

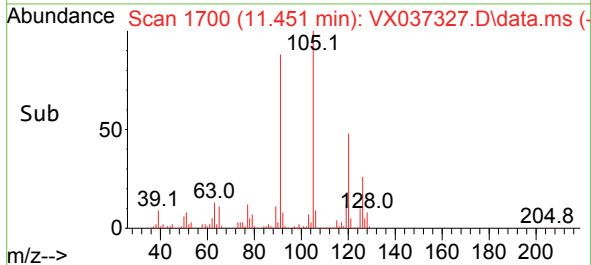
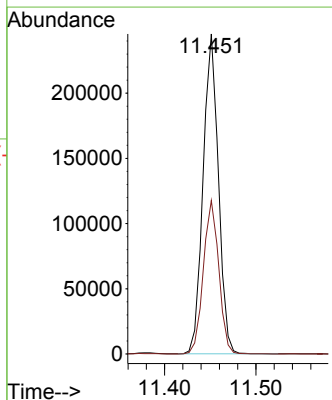
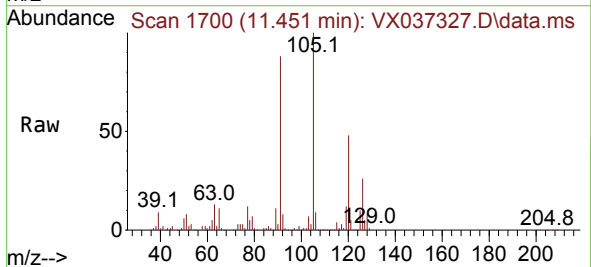
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

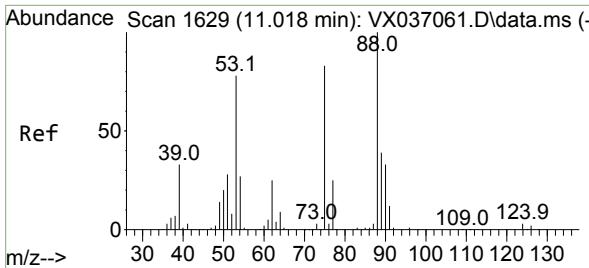
Tgt Ion: 91 Resp: 247601
 Ion Ratio Lower Upper
 91 100
 126 33.5 16.3 48.8



#80
 1,3,5-Trimethylbenzene
 Concen: 50.546 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

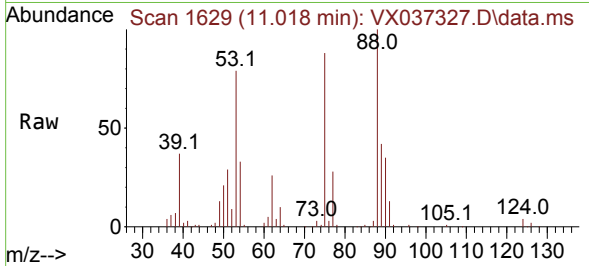
Tgt Ion: 105 Resp: 284288
 Ion Ratio Lower Upper
 105 100
 120 48.4 24.1 72.3



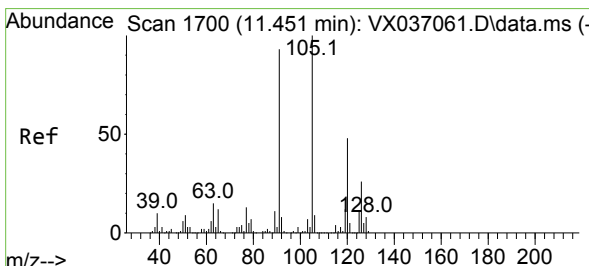
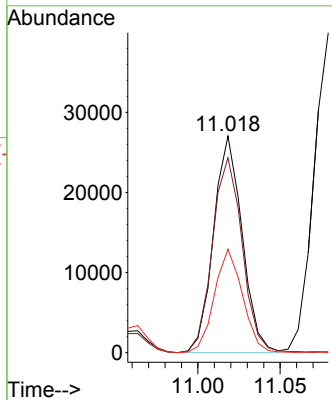
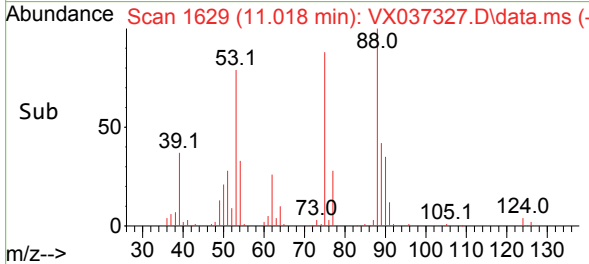


#81
 trans-1,4-Dichloro-2-butene
 Concen: 46.261 ug/l
 RT: 11.018 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

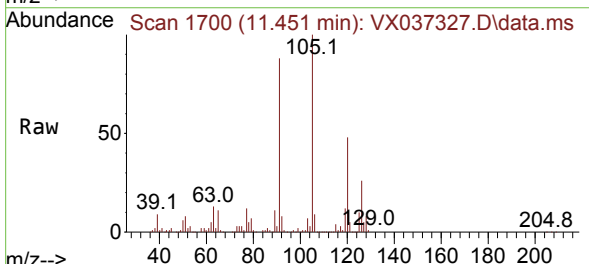
Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD



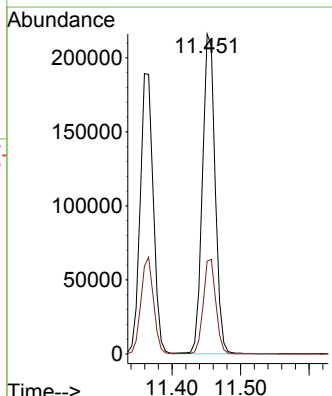
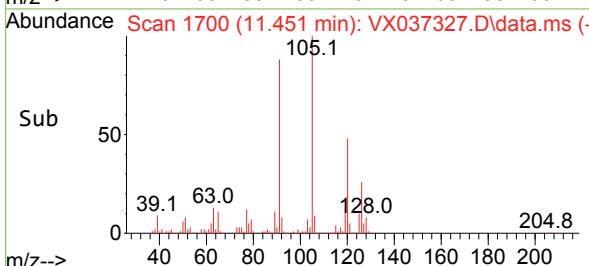
Tgt Ion: 75 Resp: 32720
 Ion Ratio Lower Upper
 75 100
 53 94.2 90.5 135.7
 89 47.2 36.9 55.3

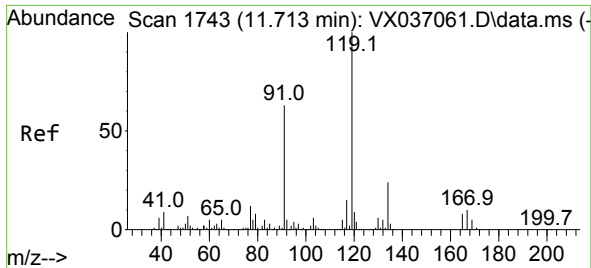


#82
 4-Chlorotoluene
 Concen: 50.314 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



Tgt Ion: 91 Resp: 278649
 Ion Ratio Lower Upper
 91 100
 126 29.5 14.2 42.6



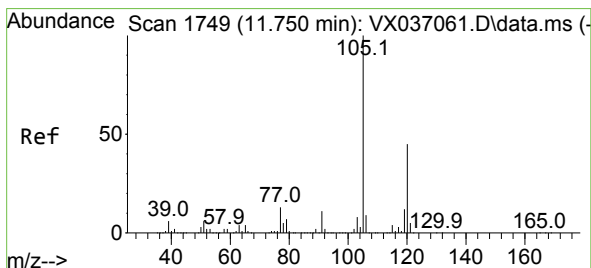
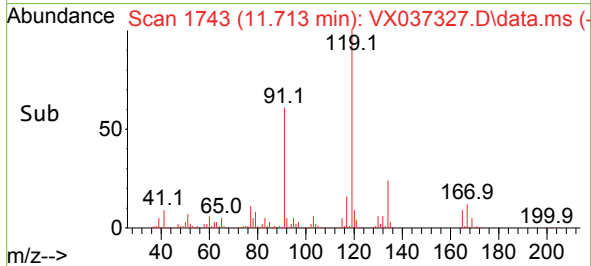
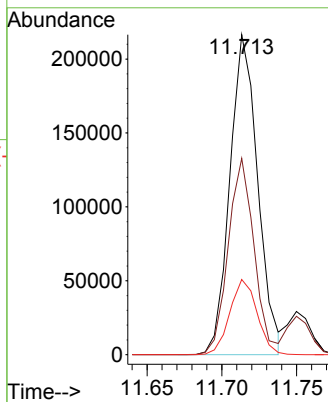
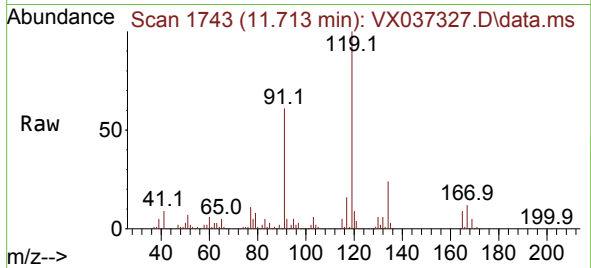


#83
 tert-Butylbenzene
 Concen: 52.331 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

Tgt Ion:119 Resp: 280697

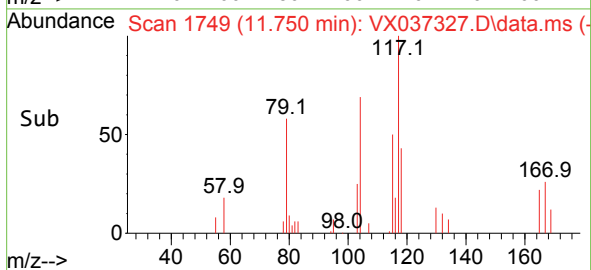
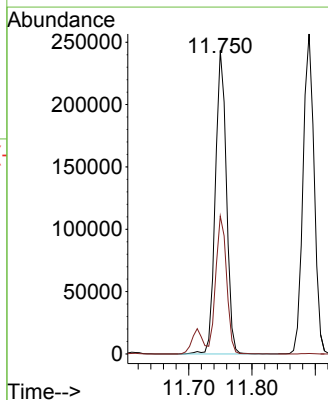
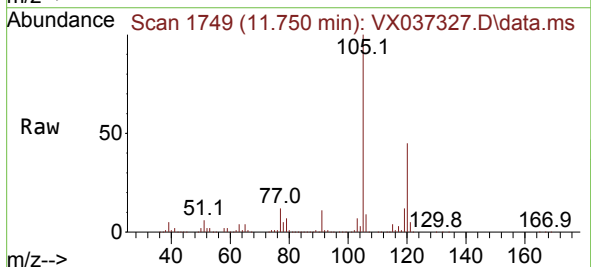
Ion	Ratio	Lower	Upper
119	100		
91	57.1	31.2	93.6
134	23.0	11.7	35.0

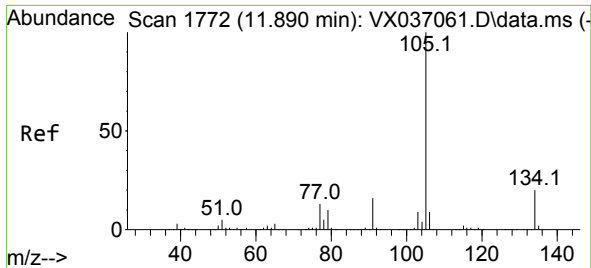


#84
 1,2,4-Trimethylbenzene
 Concen: 51.824 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion:105 Resp: 294575

Ion	Ratio	Lower	Upper
105	100		
120	44.4	21.2	63.6

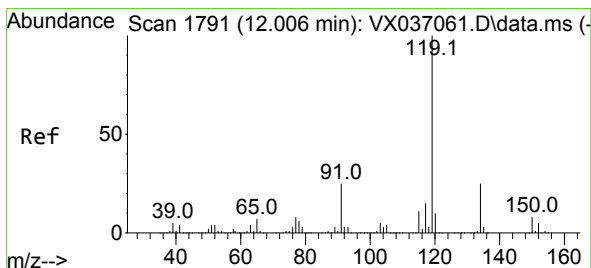
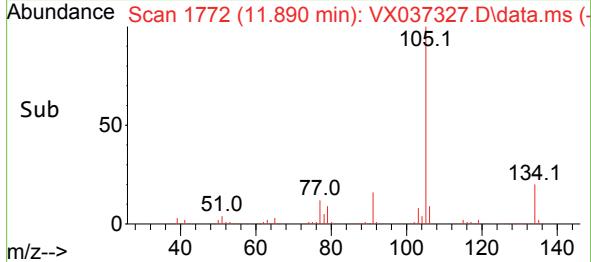
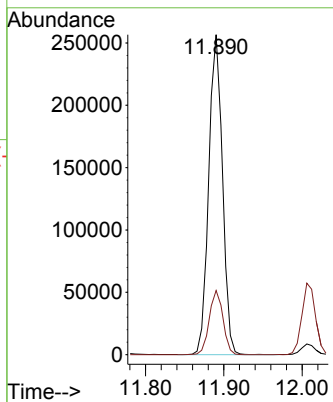
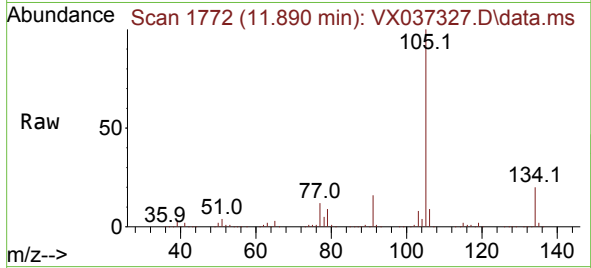




#85
 sec-Butylbenzene
 Concen: 49.683 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

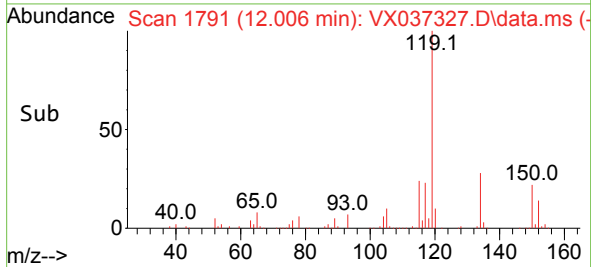
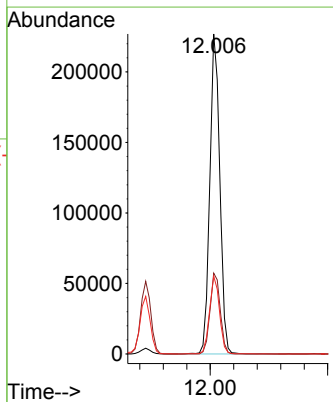
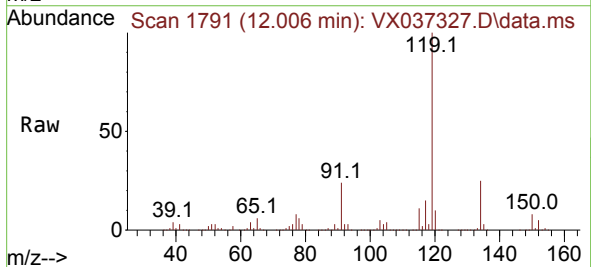
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

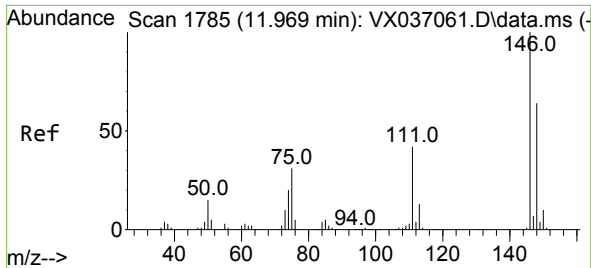
Tgt Ion:105 Resp: 311274
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 49.635 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion:119 Resp: 267701
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.8 38.3
 91 24.3 13.1 39.3



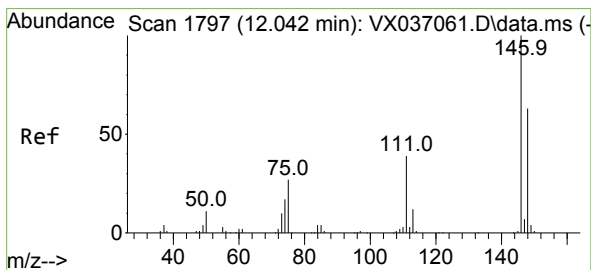
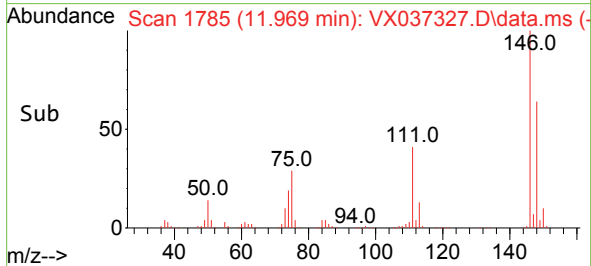
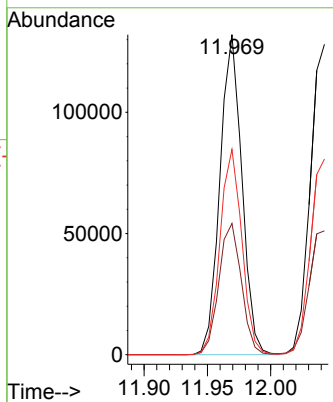
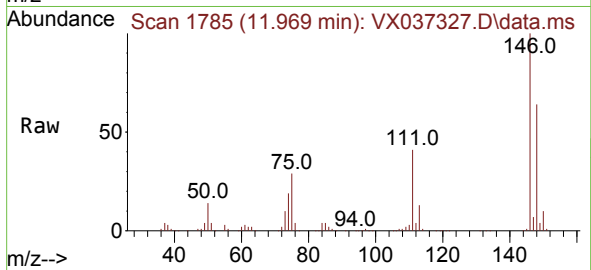


#87
 1,3-Dichlorobenzene
 Concen: 51.596 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230821MSD

Tgt Ion:146 Resp: 159064

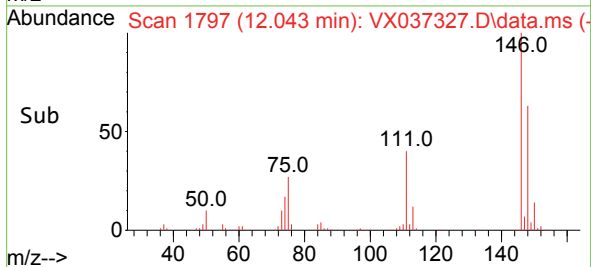
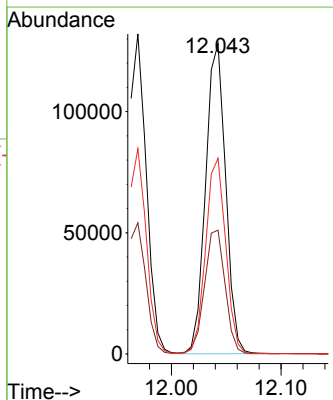
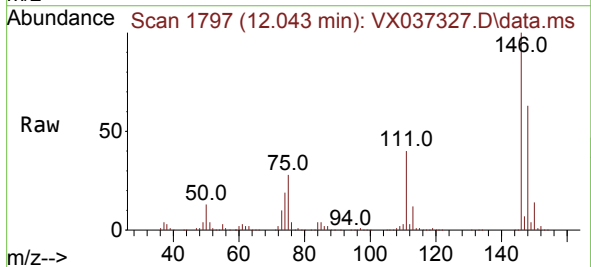
Ion	Ratio	Lower	Upper
146	100		
111	42.2	22.1	66.1
148	64.2	31.8	95.3

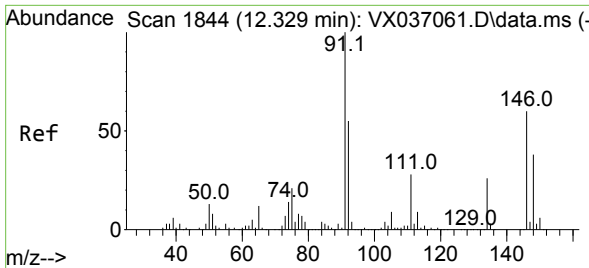


#88
 1,4-Dichlorobenzene
 Concen: 51.027 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion:146 Resp: 162526

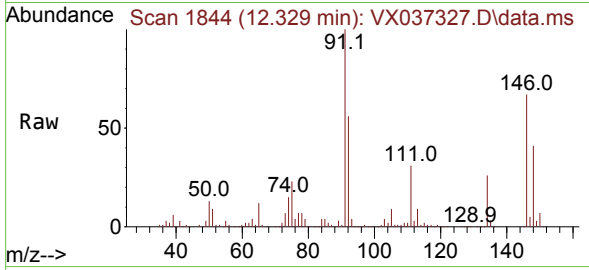
Ion	Ratio	Lower	Upper
146	100		
111	41.3	21.3	63.7
148	63.7	31.8	95.4



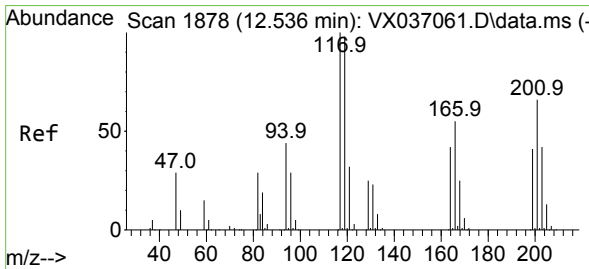
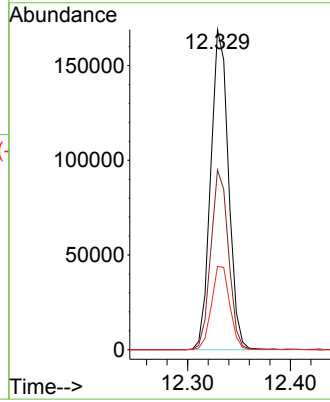
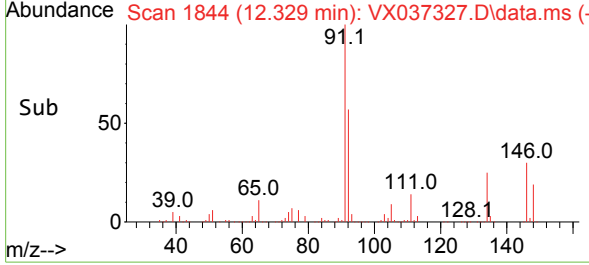


#89
 n-Butylbenzene
 Concen: 45.480 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

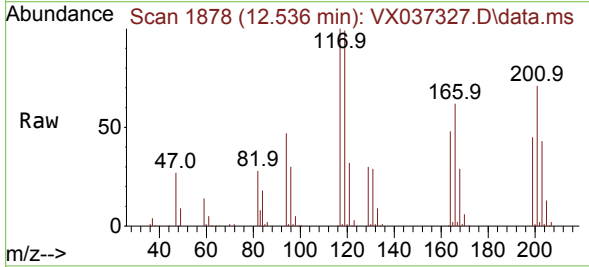
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD



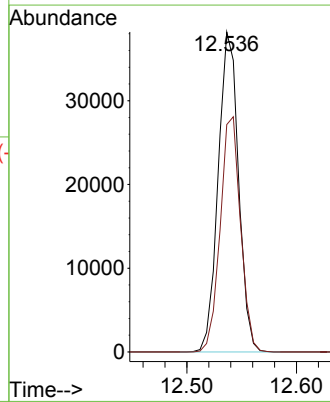
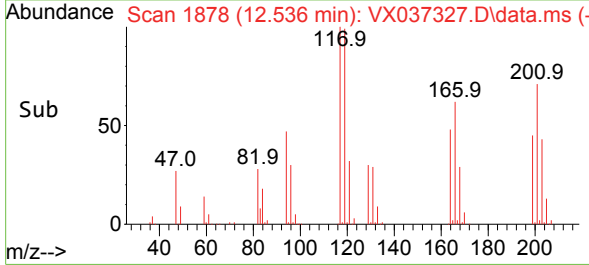
Tgt Ion: 91 Resp: 203368
 Ion Ratio Lower Upper
 91 100
 92 55.8 27.4 82.0
 134 26.8 12.6 37.8

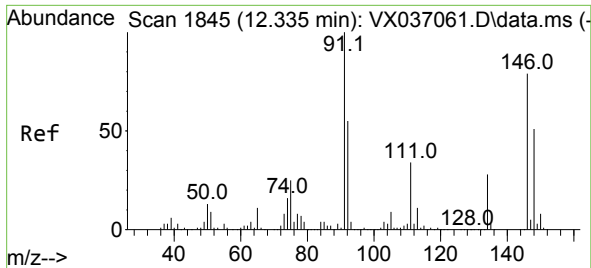


#90
 Hexachloroethane
 Concen: 54.744 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



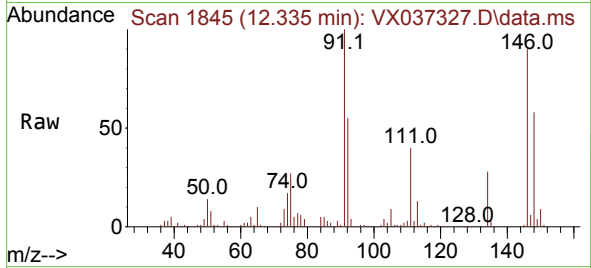
Tgt Ion: 117 Resp: 49281
 Ion Ratio Lower Upper
 117 100
 201 73.6 32.9 98.6



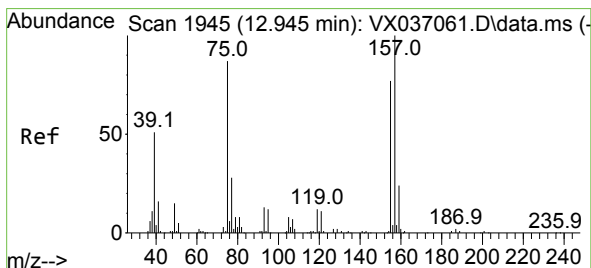
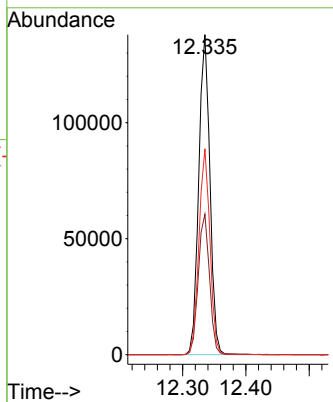
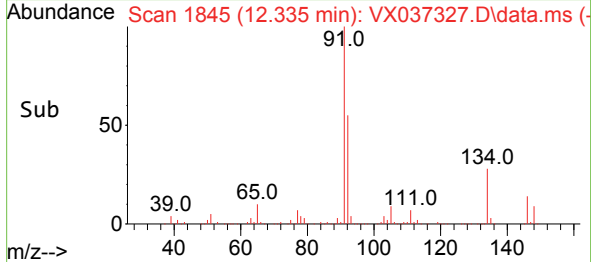


#91
 1,2-Dichlorobenzene
 Concen: 56.283 ug/l
 RT: 12.335 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

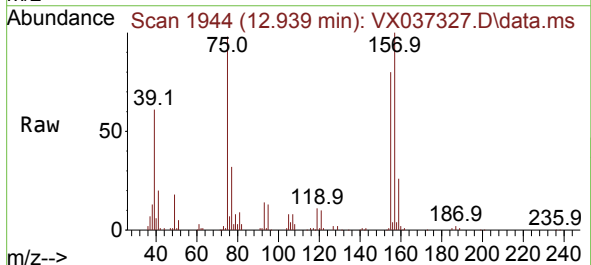
Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD



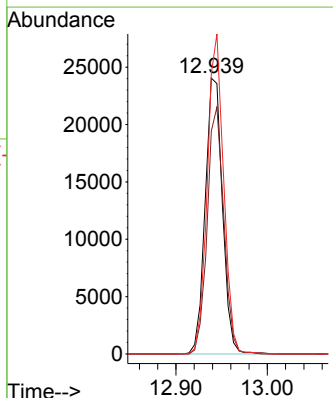
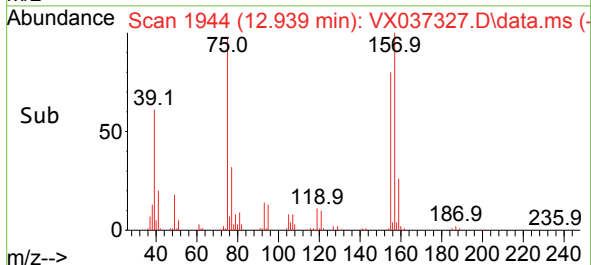
Tgt Ion:146 Resp: 169910
 Ion Ratio Lower Upper
 146 100
 111 44.3 22.4 67.0
 148 63.5 31.6 95.0

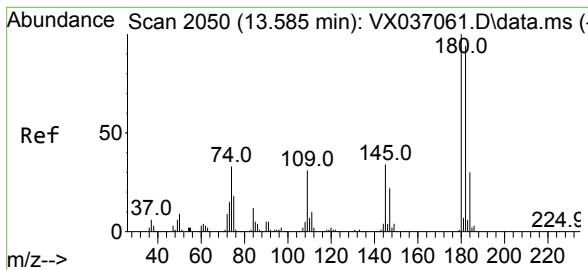


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 59.446 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58



Tgt Ion: 75 Resp: 31364
 Ion Ratio Lower Upper
 75 100
 155 86.2 36.1 108.5
 157 110.1 44.9 134.7



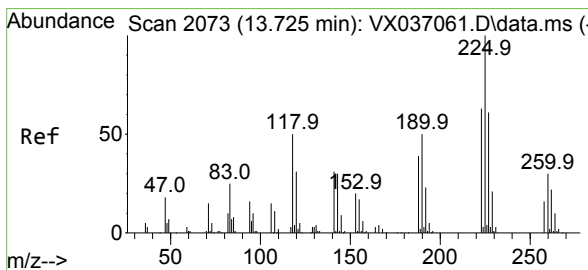
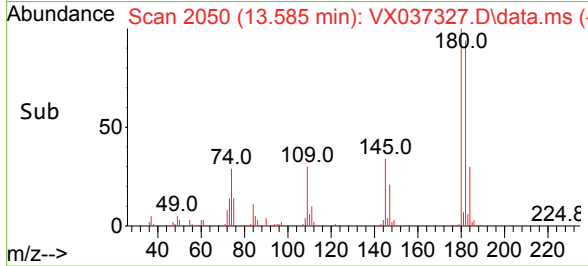
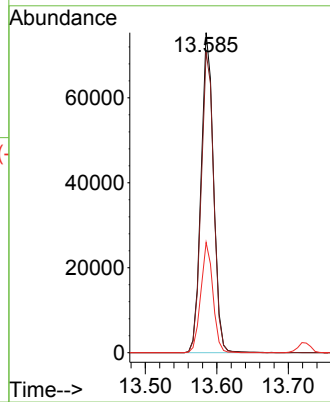
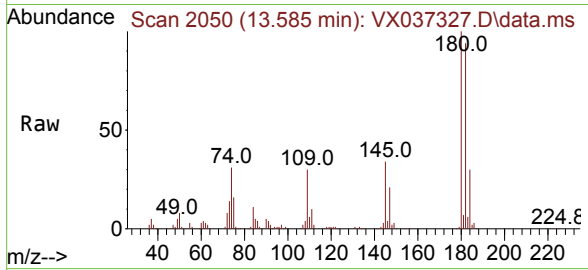


#93
 1,2,4-Trichlorobenzene
 Concen: 51.398 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

Tgt Ion:180 Resp: 90789

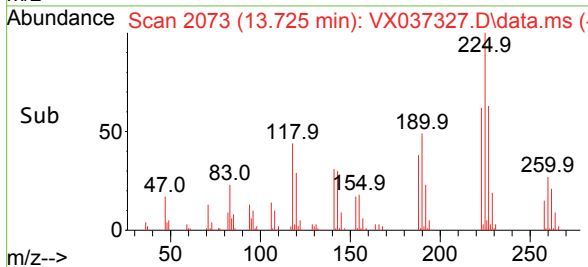
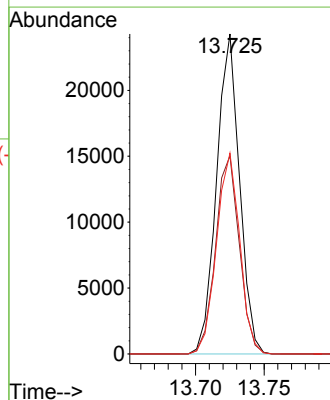
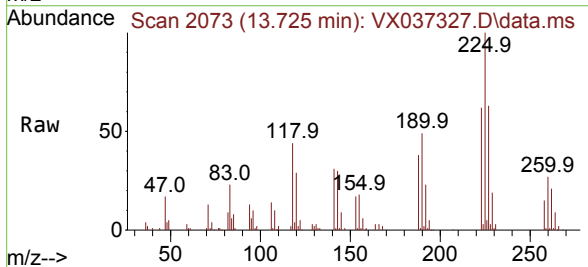
Ion	Ratio	Lower	Upper
180	100		
182	95.3	48.3	144.8
145	33.5	18.0	54.0

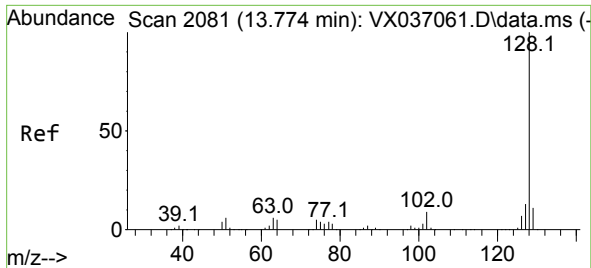


#94
 Hexachlorobutadiene
 Concen: 41.403 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion:225 Resp: 28253

Ion	Ratio	Lower	Upper
225	100		
223	64.0	31.1	93.2
227	63.5	32.5	97.5

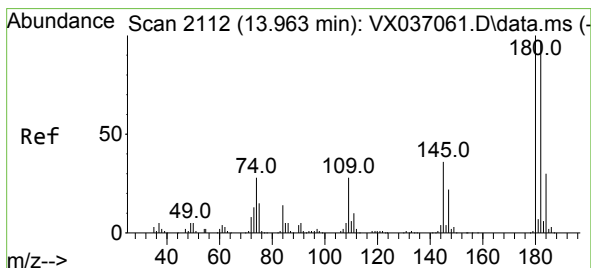
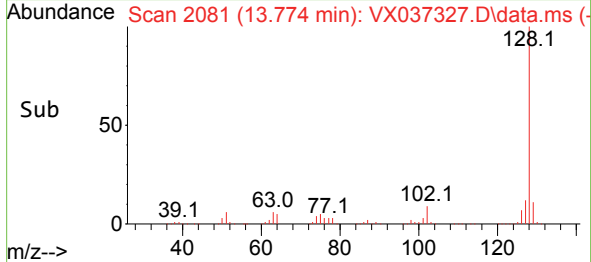
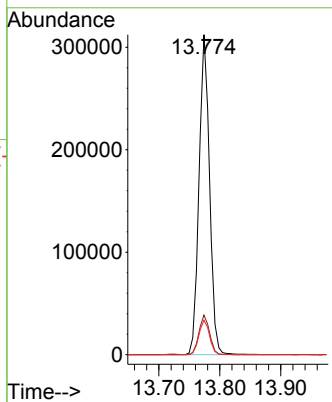
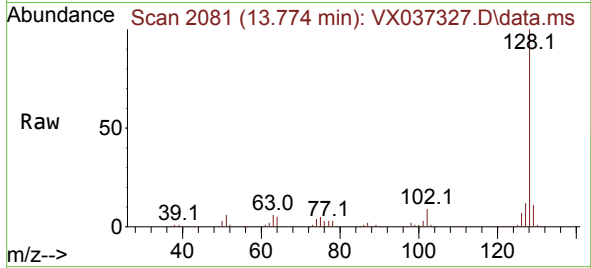




#95
 Naphthalene
 Concen: 48.459 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Instrument : MSVOA_X
 ClientSampleId : RE131D1-20230821MSD

Tgt Ion	Resp	Lower	Upper
128	374950	100	100
127	12.5	10.3	15.5
129	10.8	8.8	13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 54.689 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. -0.006 min
 Lab File: VX037327.D
 Acq: 29 Aug 2023 07:58

Tgt Ion	Resp	Lower	Upper
180	95974	100	100
182	94.6	46.9	140.6
145	35.2	17.8	53.5

