

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070523\
 Data File : VX036395.D
 Acq On : 05 Jul 2023 11:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Jul 06 04:46:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	214894	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	356522	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	312154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	152090	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	139703	45.353	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.700%
35) Dibromofluoromethane	5.385	113	117088	49.808	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.620%
50) Toluene-d8	8.647	98	414678	47.229	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.460%
62) 4-Bromofluorobenzene	11.079	95	149019	48.184	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.360%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	104981	51.601	ug/l	97
3) Chloromethane	1.294	50	140230	39.734	ug/l	97
4) Vinyl Chloride	1.374	62	159385	41.308	ug/l	99
5) Bromomethane	1.618	94	126455	44.790	ug/l	100
6) Chloroethane	1.691	64	137059	48.387	ug/l	99
7) Trichlorofluoromethane	1.886	101	266272	45.392	ug/l	100
8) Diethyl Ether	2.136	74	85020	37.545	ug/l	89
9) 1,1,2-Trichlorotrifluo...	2.331	101	124263	50.474	ug/l	96
10) Methyl Iodide	2.453	142	147720	49.519	ug/l	92
11) Tert butyl alcohol	2.995	59	127982	228.249	ug/l	96
12) 1,1-Dichloroethene	2.319	96	116298	47.620	ug/l	91
13) Acrolein	2.239	56	90590	117.640	ug/l	99
14) Allyl chloride	2.666	41	201715	50.824	ug/l	# 96
15) Acrylonitrile	3.068	53	317324	223.272	ug/l	99
16) Acetone	2.392	43	341275	259.203	ug/l	94
17) Carbon Disulfide	2.514	76	294287	49.064	ug/l	99
18) Methyl Acetate	2.709	43	246866	45.595	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	401984	50.932	ug/l	99
20) Methylene Chloride	2.788	84	132774	46.836	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	125054	47.985	ug/l	91
22) Diisopropyl ether	3.757	45	404928	50.916	ug/l	92
23) Vinyl Acetate	3.721	43	1485088	257.319	ug/l	97
24) 1,1-Dichloroethane	3.611	63	232205	49.543	ug/l	100
25) 2-Butanone	4.562	43	458698	242.475	ug/l	96
26) 2,2-Dichloropropane	4.477	77	199292	59.953	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	145217	49.686	ug/l	95
28) Bromochloromethane	4.897	49	105630	43.456	ug/l	91
29) Tetrahydrofuran	5.007	42	275278	228.561	ug/l	95
30) Chloroform	5.093	83	236039	50.001	ug/l	96
31) Cyclohexane	5.470	56	194772	49.342	ug/l	99
32) 1,1,1-Trichloroethane	5.379	97	208123	52.780	ug/l	98
36) 1,1-Dichloropropene	5.690	75	175234	50.007	ug/l	97
37) Ethyl Acetate	4.715	43	176442	49.403	ug/l	98
38) Carbon Tetrachloride	5.678	117	180657	56.447	ug/l	99
39) Methylcyclohexane	7.379	83	212690	50.675	ug/l	95
40) Benzene	6.037	78	506054	51.697	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	98769	49.851	ug/l	94
42) 1,2-Dichloroethane	6.086	62	188605	50.656	ug/l	99
43) Isopropyl Acetate	6.342	43	294723	51.728	ug/l	97
44) Trichloroethene	7.123	130	137144	50.370	ug/l	97
45) 1,2-Dichloropropane	7.434	63	135011	50.642	ug/l	100
46) Dibromomethane	7.580	93	95459	50.867	ug/l	93
47) Bromodichloromethane	7.824	83	184774	54.446	ug/l	99
48) Methyl methacrylate	7.690	41	141962	49.972	ug/l	90
49) 1,4-Dioxane	7.702	88	58907	935.377	ug/l #	92
51) 4-Methyl-2-Pentanone	8.574	43	879985	239.731	ug/l	97
52) Toluene	8.720	92	312178	50.322	ug/l	95
53) t-1,3-Dichloropropene	8.976	75	205166	59.848	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	218731	56.443	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	129092	50.071	ug/l	95
56) Ethyl methacrylate	9.116	69	202231	52.442	ug/l	96
57) 1,3-Dichloropropane	9.305	76	218199	49.383	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	511654	236.089	ug/l	100
59) 2-Hexanone	9.427	43	669288	249.683	ug/l	98
60) Dibromochloromethane	9.519	129	139983	55.882	ug/l	100
61) 1,2-Dibromoethane	9.610	107	138146	50.490	ug/l	100
64) Tetrachloroethene	9.275	164	122026	55.364	ug/l	93
65) Chlorobenzene	10.079	112	344927	52.565	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	130157	58.682	ug/l	98
67) Ethyl Benzene	10.195	91	605629	51.915	ug/l	96
68) m/p-Xylenes	10.299	106	473505	104.472	ug/l	96
69) o-Xylene	10.640	106	229504	52.436	ug/l	98
70) Styrene	10.652	104	374512	52.260	ug/l	97
71) Bromoform	10.799	173	97838	61.499	ug/l #	98
73) Isopropylbenzene	10.963	105	593681	51.797	ug/l	97
74) N-amyl acetate	10.841	43	255958	56.458	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	194607	50.139	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	215218	66.341	ug/l	90
77) Bromobenzene	11.195	156	146793	52.086	ug/l	90
78) n-propylbenzene	11.305	91	703604	52.564	ug/l	99
79) 2-Chlorotoluene	11.366	91	404479	50.796	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	505128	52.040	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	61327	61.622	ug/l	91
82) 4-Chlorotoluene	11.451	91	474010	51.131	ug/l	96
83) tert-Butylbenzene	11.713	119	489752	52.648	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	501681	52.242	ug/l	97
85) sec-Butylbenzene	11.890	105	617274	52.379	ug/l	99
86) p-Isopropyltoluene	12.006	119	518580	52.434	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	269783	52.065	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	272462	51.639	ug/l	98
89) n-Butylbenzene	12.329	91	469908	53.387	ug/l	97
90) Hexachloroethane	12.536	117	88150	58.847	ug/l	90
91) 1,2-Dichlorobenzene	12.335	146	268011	52.529	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	43134	58.508	ug/l	86
93) 1,2,4-Trichlorobenzene	13.585	180	180628	57.476	ug/l	97
94) Hexachlorobutadiene	13.725	225	69699	54.153	ug/l	99
95) Naphthalene	13.774	128	575856	55.465	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	178511	58.232	ug/l	98

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Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 2023
Response via : Initial Calibration

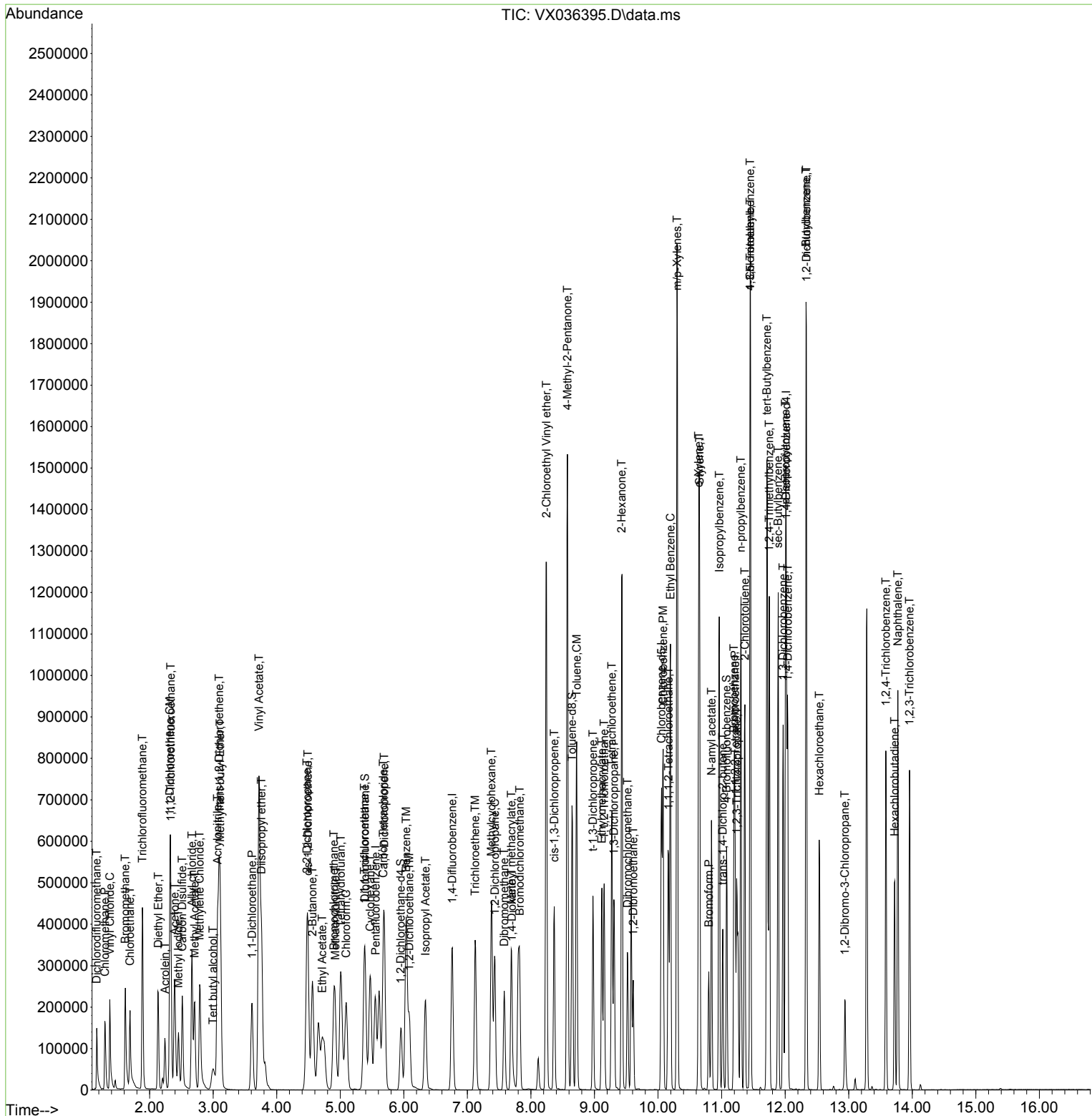
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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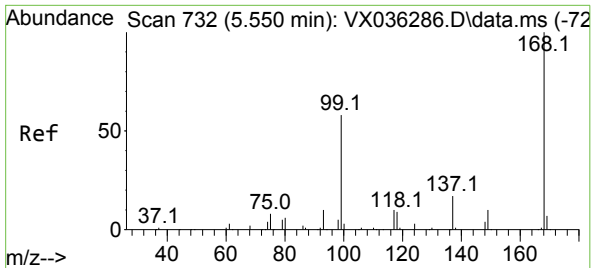
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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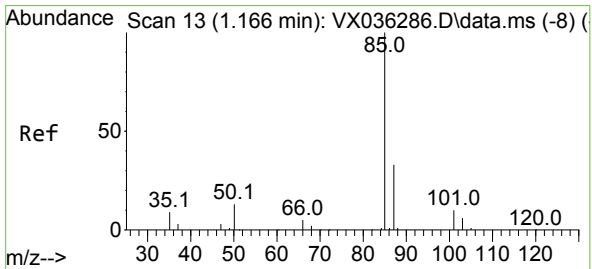
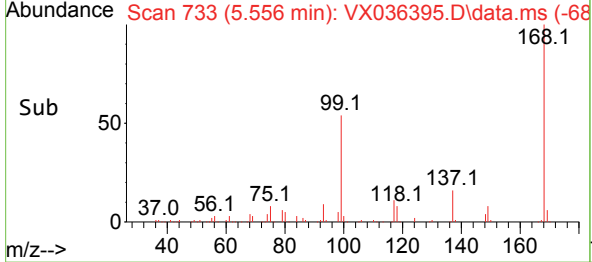
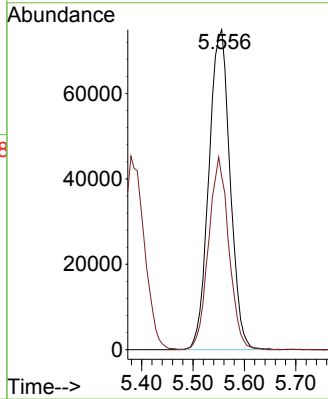
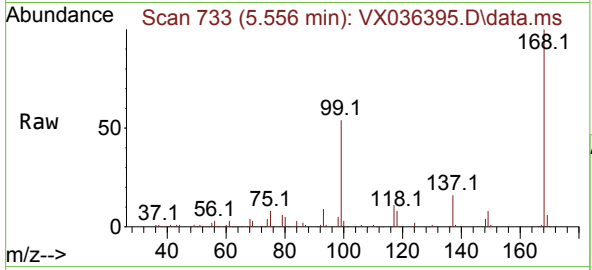




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. 0.007 min
 Lab File: VX036395.D
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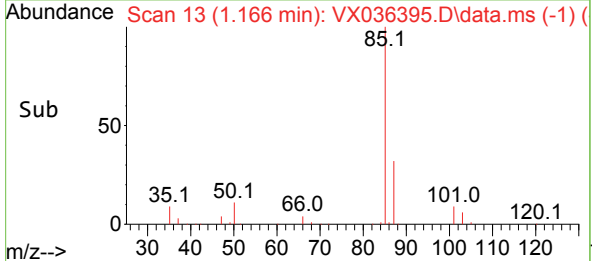
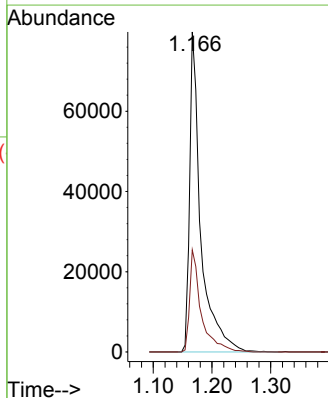
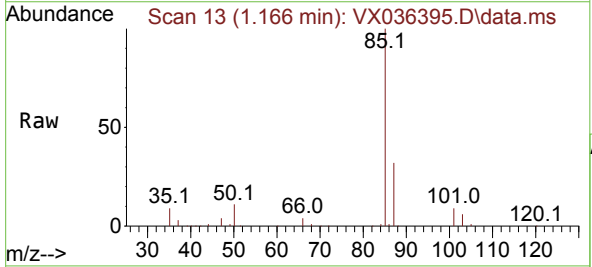
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

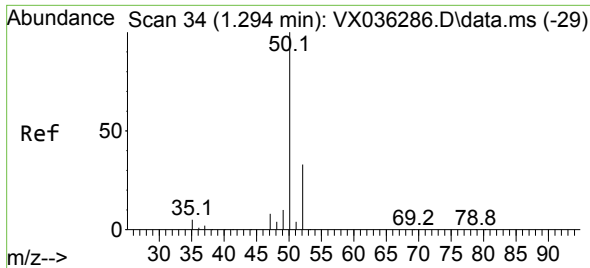
Tgt Ion:168 Resp: 214894
 Ion Ratio Lower Upper
 168 100
 99 53.9 56.6 85.0#



#2
 Dichlorodifluoromethane
 Concen: 51.601 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 85 Resp: 104981
 Ion Ratio Lower Upper
 85 100
 87 31.9 16.7 50.1

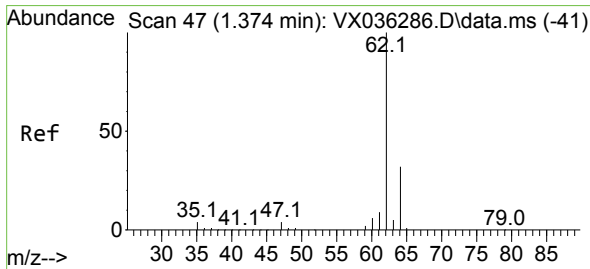
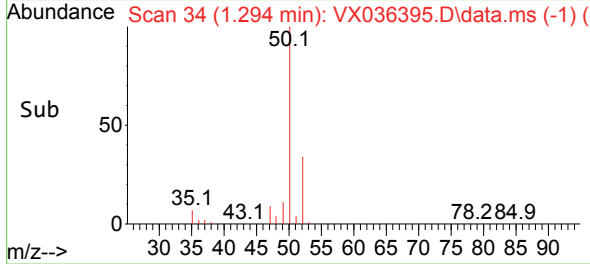
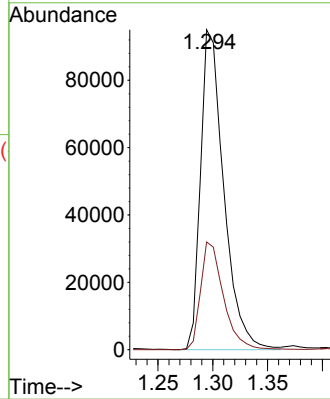
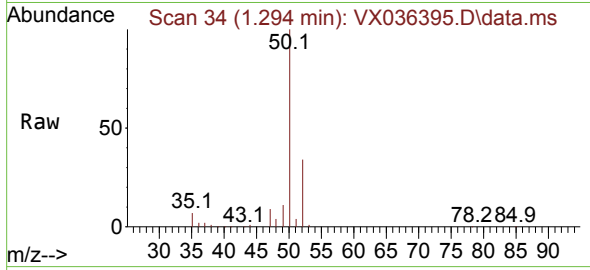




#3
 Chloromethane
 Concen: 39.734 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

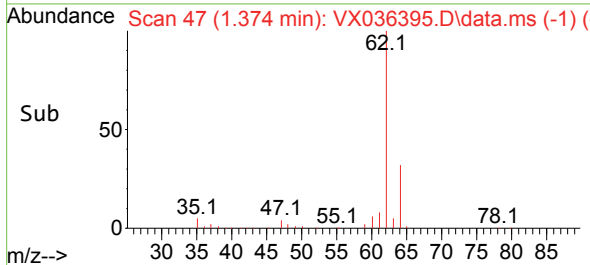
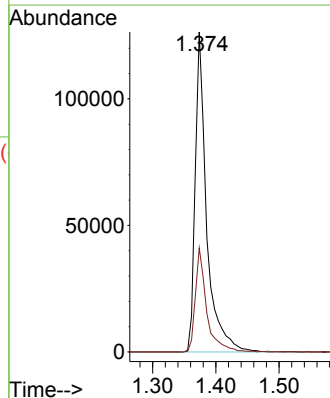
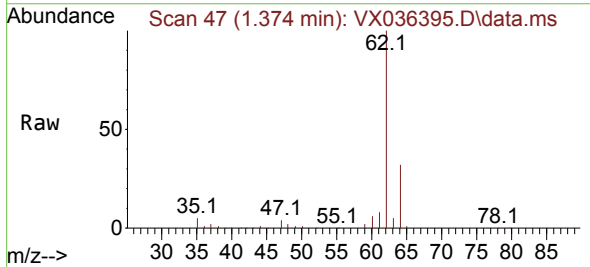
Instrument : MSVOA_X
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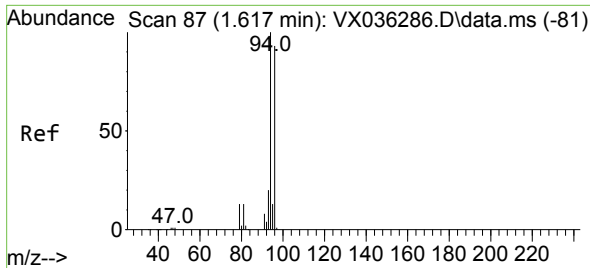
Tgt Ion: 50 Resp: 140230
 Ion Ratio Lower Upper
 50 100
 52 33.7 25.5 38.3



#4
 Vinyl Chloride
 Concen: 41.308 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 62 Resp: 159385
 Ion Ratio Lower Upper
 62 100
 64 32.5 25.4 38.0

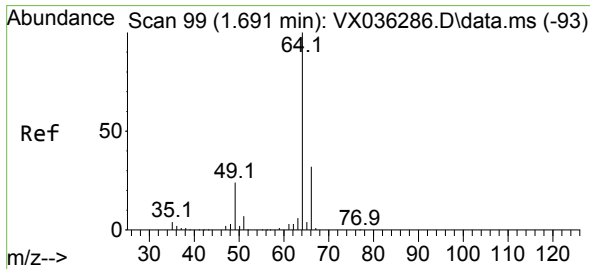
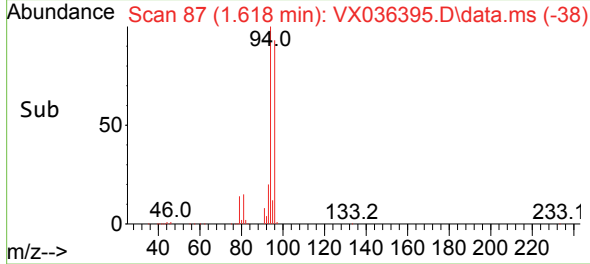
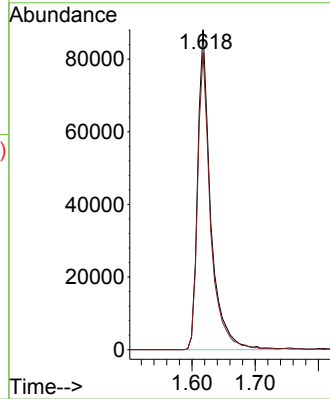
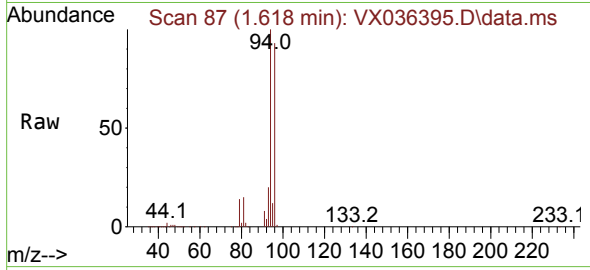




#5
 Bromomethane
 Concen: 44.790 ug/l
 RT: 1.618 min Scan# 81
 Delta R.T. 0.001 min
 Lab File: VX036395.D
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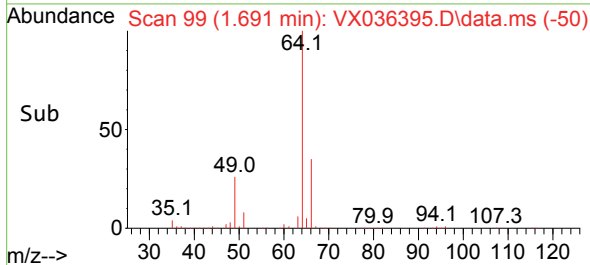
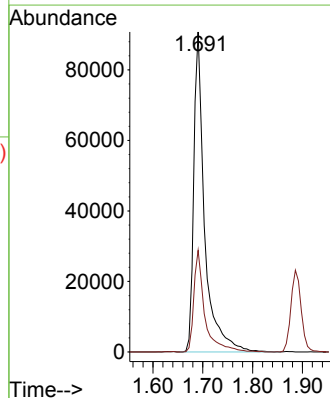
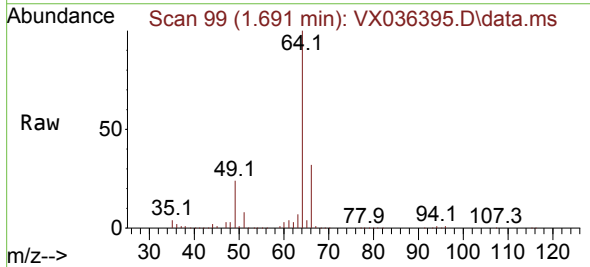
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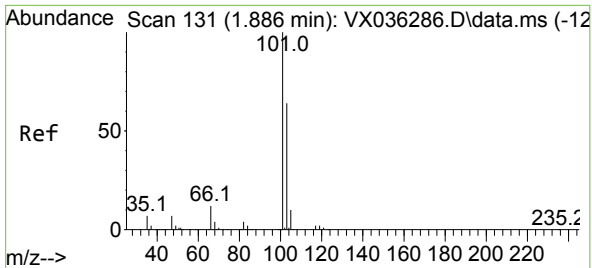
Tgt Ion: 94 Resp: 126455
 Ion Ratio Lower Upper
 94 100
 96 92.9 74.6 111.8



#6
 Chloroethane
 Concen: 48.387 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. 0.001 min
 Lab File: VX036395.D
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Tgt Ion: 64 Resp: 137059
 Ion Ratio Lower Upper
 64 100
 66 31.8 25.1 37.7

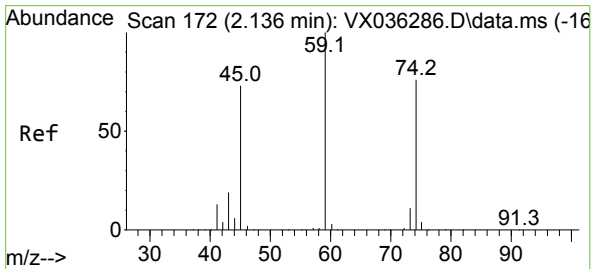
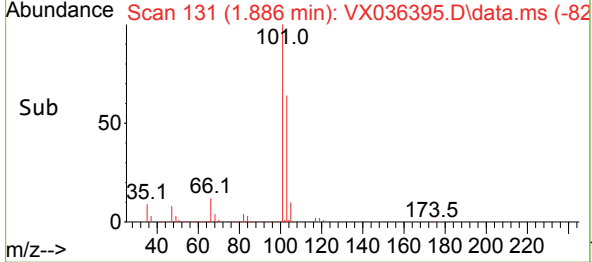
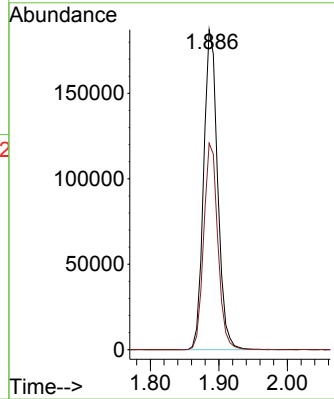
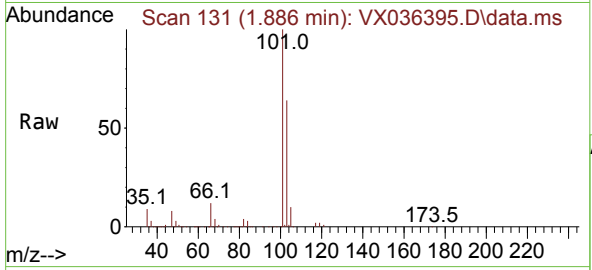




#7
 Trichlorofluoromethane
 Concen: 45.392 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

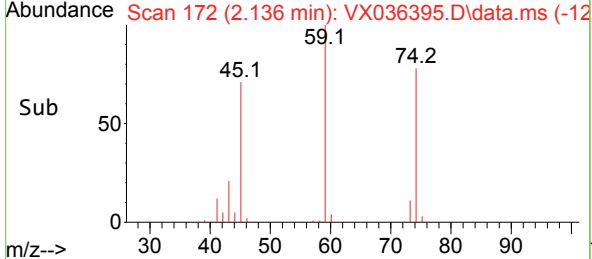
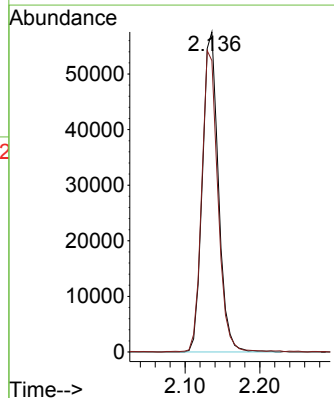
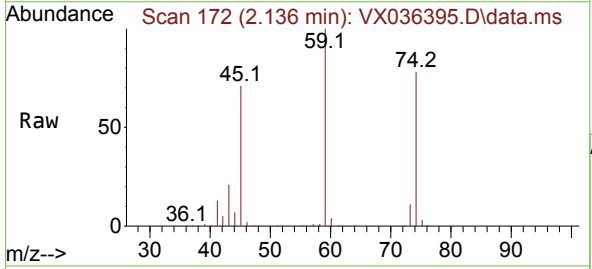
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

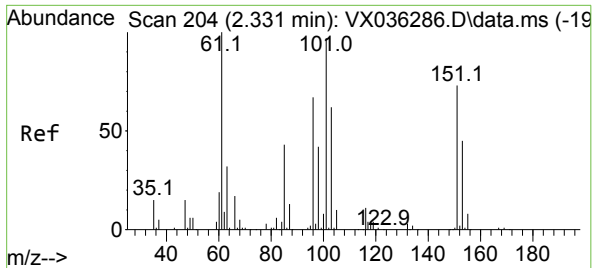
Tgt Ion: 101 Resp: 266272
 Ion Ratio Lower Upper
 101 100
 103 64.5 51.4 77.2



#8
 Diethyl Ether
 Concen: 37.545 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.001 min
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Tgt Ion: 74 Resp: 85020
 Ion Ratio Lower Upper
 74 100
 45 95.5 53.3 159.8



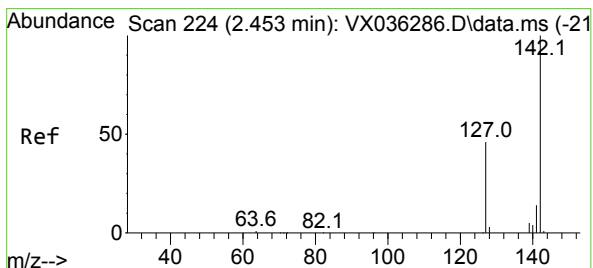
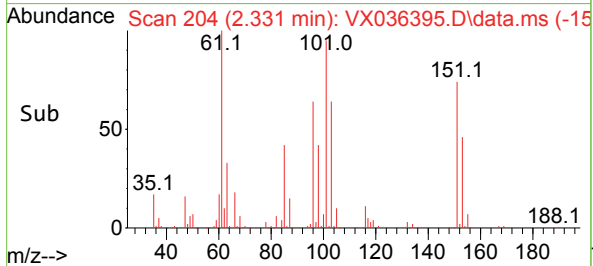
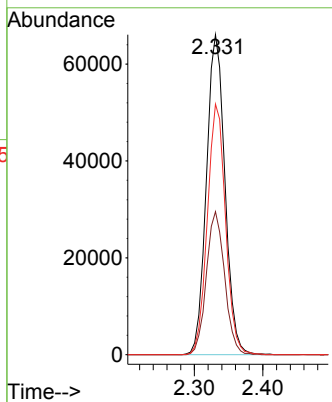
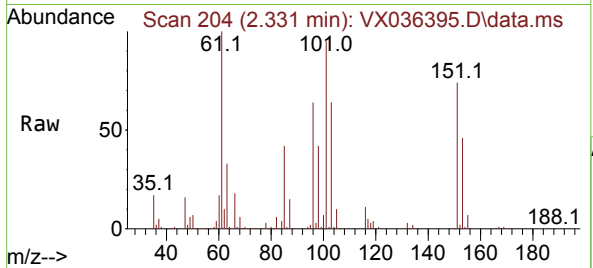


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 50.474 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 124263

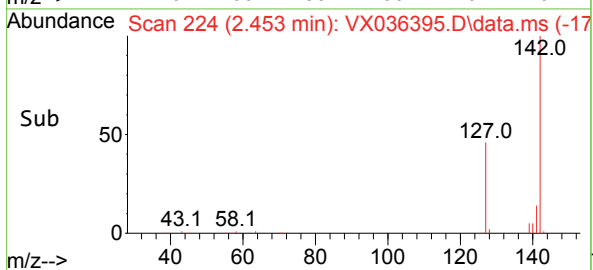
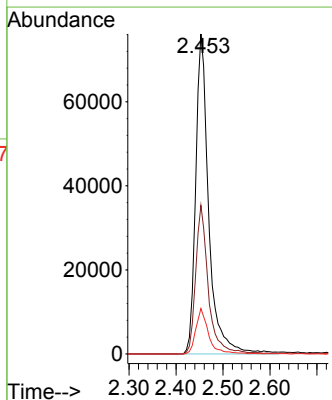
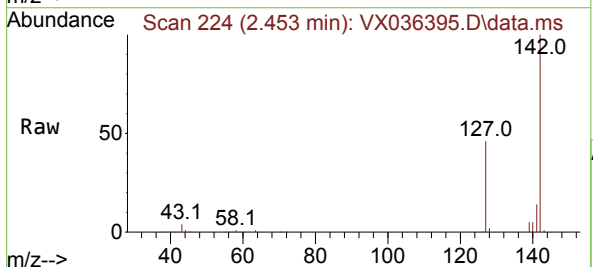
Ion	Ratio	Lower	Upper
101	100		
85	44.2	37.0	55.6
151	76.9	58.6	87.8

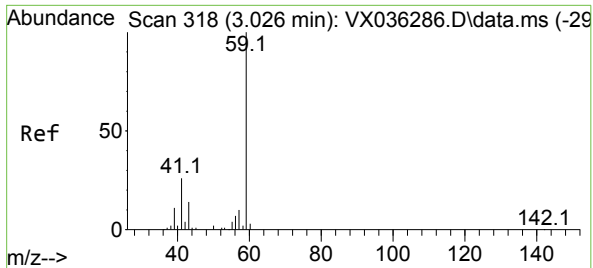


#10
 Methyl Iodide
 Concen: 49.519 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion:142 Resp: 147720

Ion	Ratio	Lower	Upper
142	100		
127	44.9	41.6	62.4
141	13.7	11.6	17.4

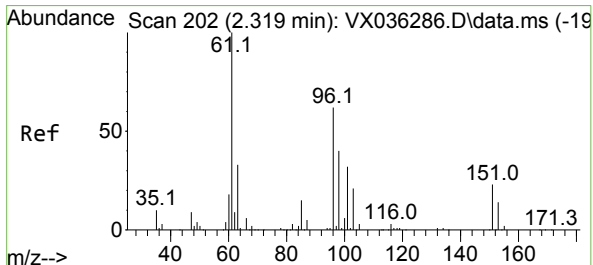
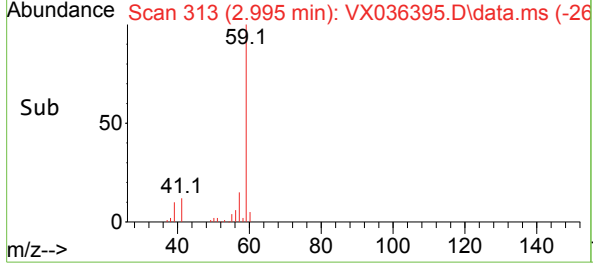
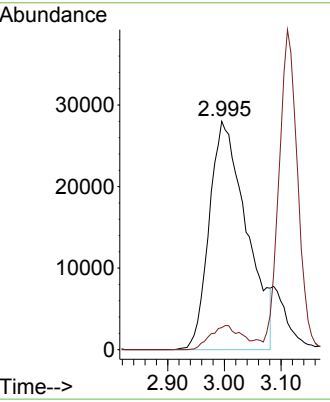
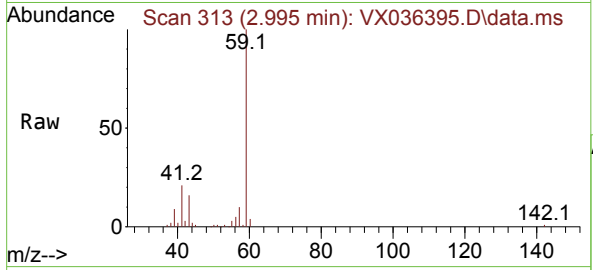




#11
 Tert butyl alcohol
 Concen: 228.249 ug/l
 RT: 2.995 min Scan# 311
 Delta R.T. -0.018 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

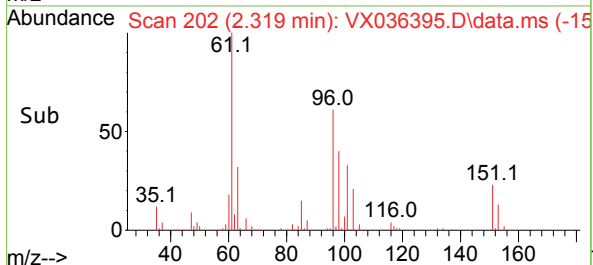
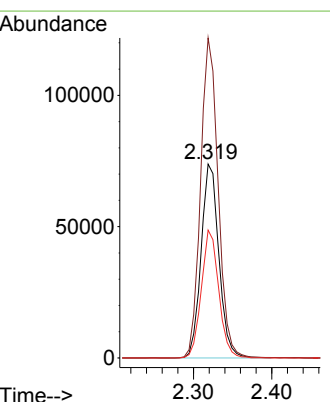
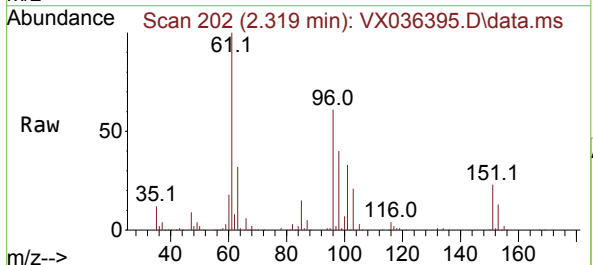
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

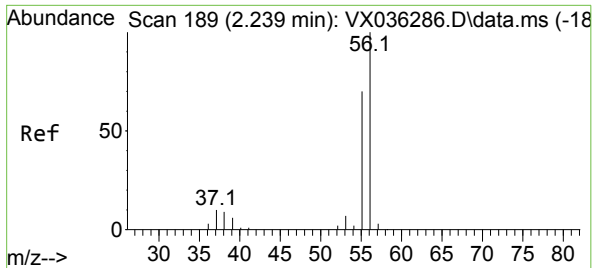
Tgt Ion: 59 Resp: 127982
 Ion Ratio Lower Upper
 59 100
 57 8.8 6.0 9.0



#12
 1,1-Dichloroethene
 Concen: 47.620 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 96 Resp: 116298
 Ion Ratio Lower Upper
 96 100
 61 165.0 144.6 216.8
 98 65.9 50.4 75.6

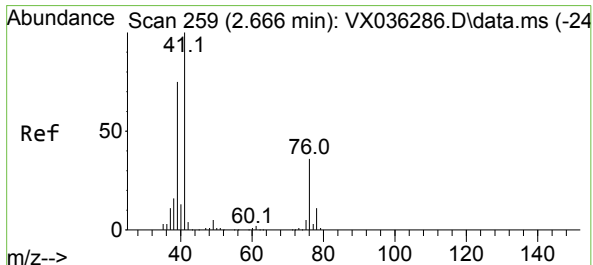
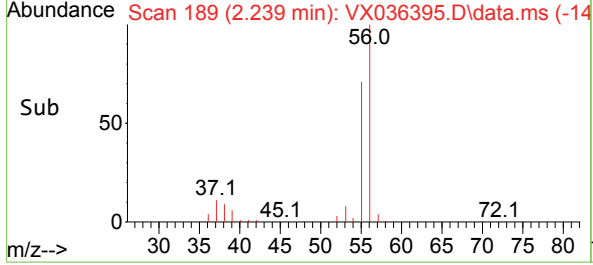
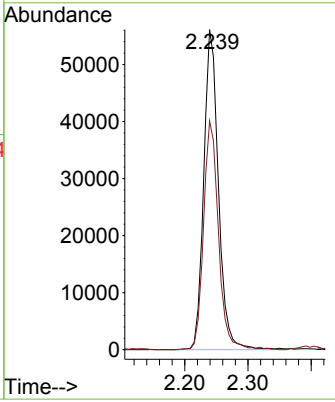
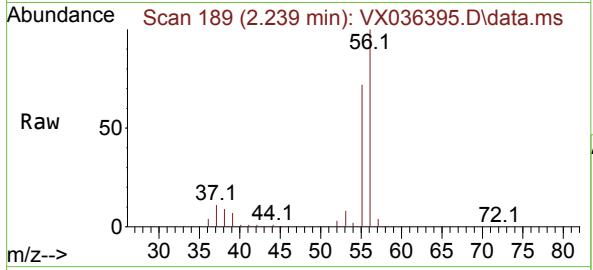




#13
 Acrolein
 Concen: 117.640 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

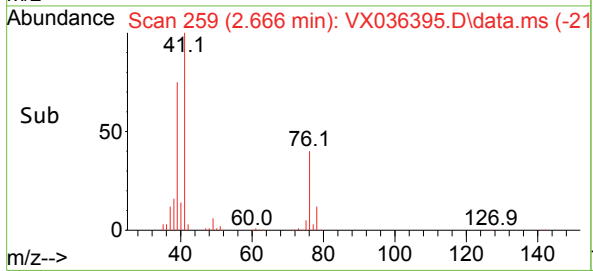
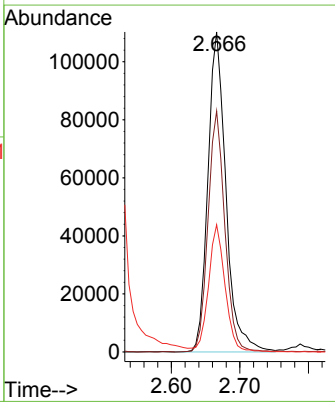
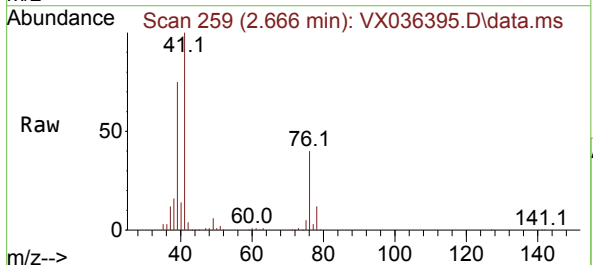
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

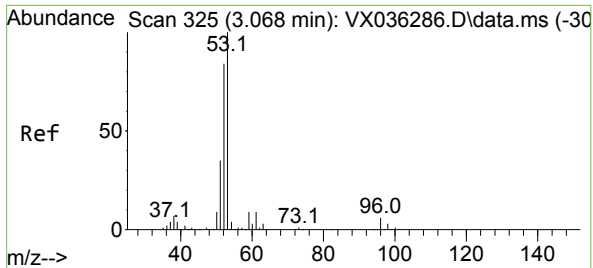
Tgt Ion: 56 Resp: 90590
 Ion Ratio Lower Upper
 56 100
 55 72.4 57.1 85.7



#14
 Allyl chloride
 Concen: 50.824 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 41 Resp: 201715
 Ion Ratio Lower Upper
 41 100
 39 70.4 55.8 83.6
 76 36.8 24.3 36.5#



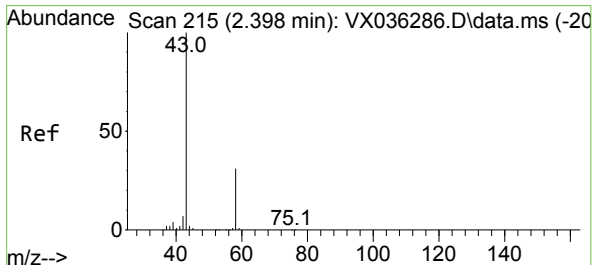
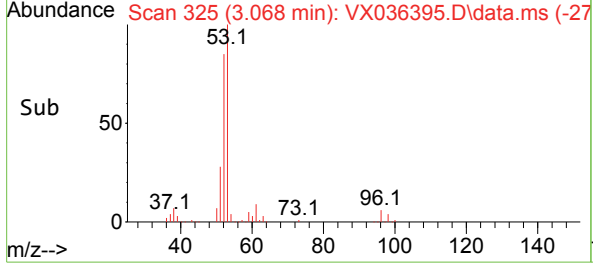
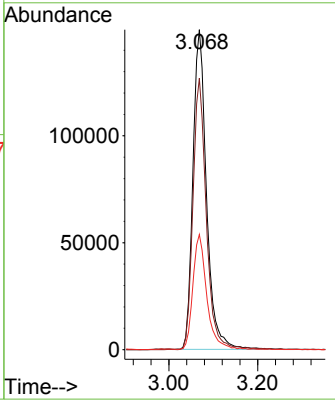
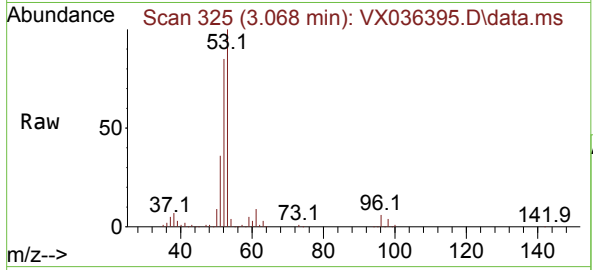


#15
 Acrylonitrile
 Concen: 223.272 ug/l
 RT: 3.068 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 53 Resp: 317324

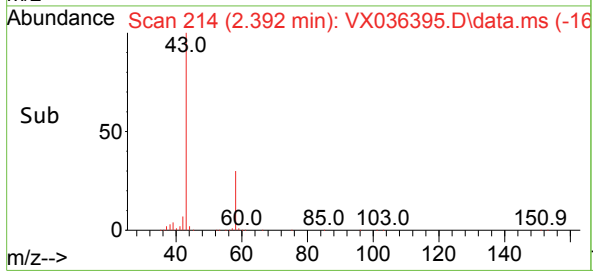
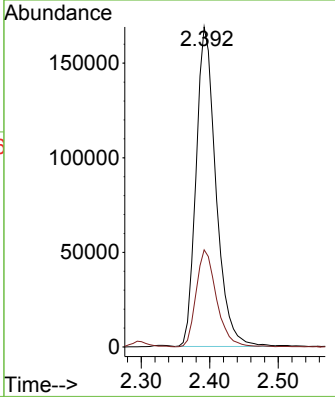
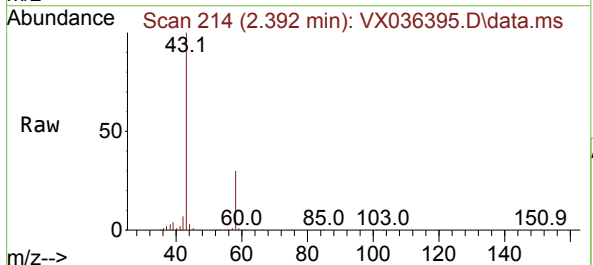
Ion	Ratio	Lower	Upper
53	100		
52	83.9	66.0	99.0
51	36.6	29.8	44.6

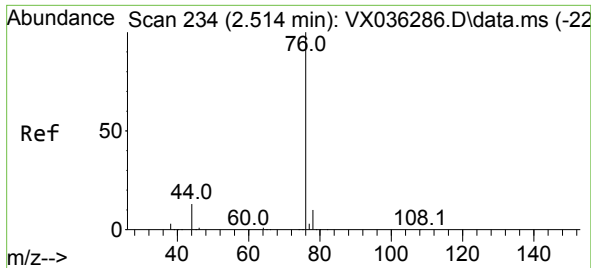


#16
 Acetone
 Concen: 259.203 ug/l
 RT: 2.392 min Scan# 214
 Delta R.T. -0.012 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 43 Resp: 341275

Ion	Ratio	Lower	Upper
43	100		
58	30.3	21.9	32.9

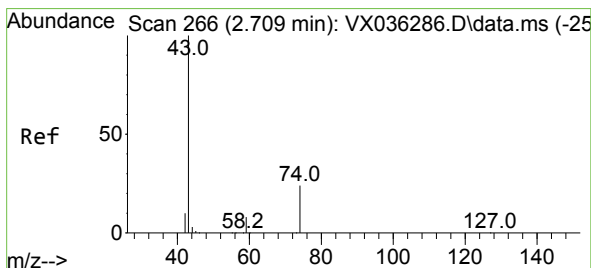
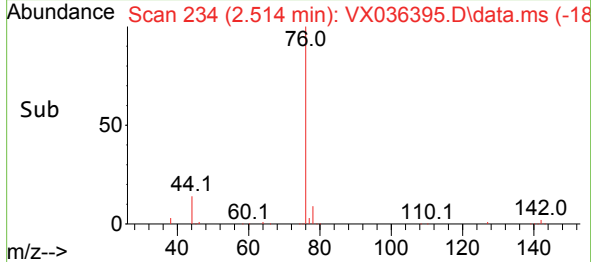
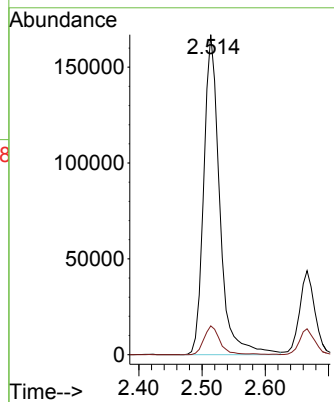
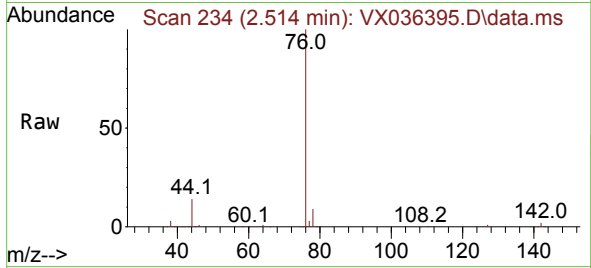




#17
 Carbon Disulfide
 Concen: 49.064 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

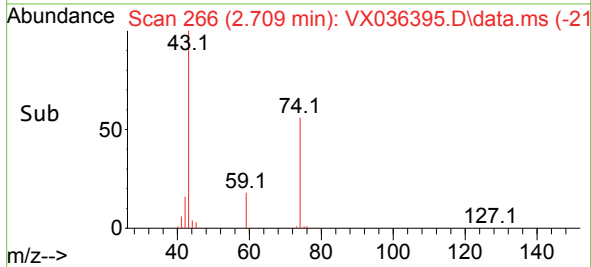
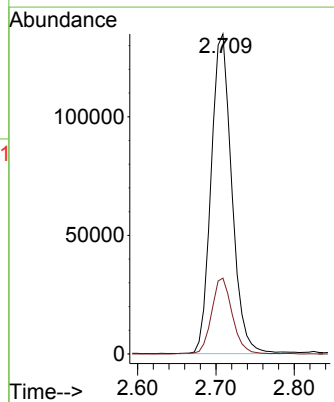
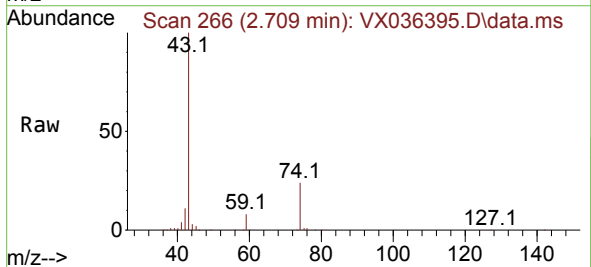
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

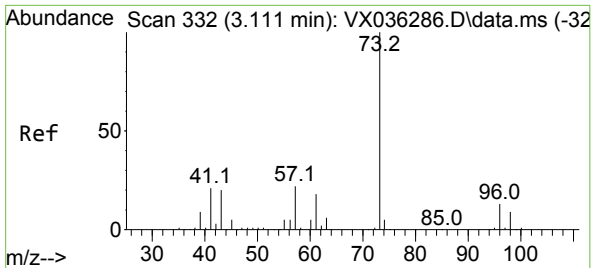
Tgt Ion: 76 Resp: 294287
 Ion Ratio Lower Upper
 76 100
 78 9.0 7.0 10.6



#18
 Methyl Acetate
 Concen: 45.595 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 43 Resp: 246866
 Ion Ratio Lower Upper
 43 100
 74 23.9 17.8 26.8

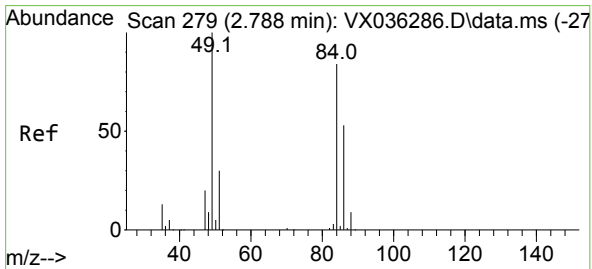
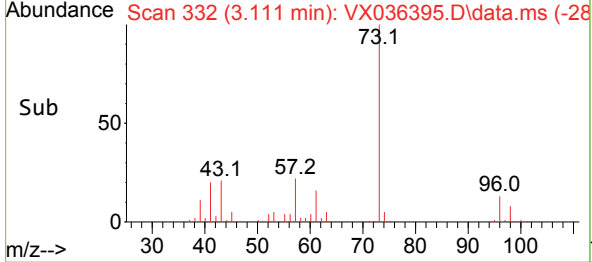
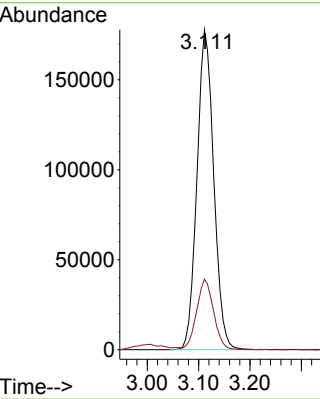
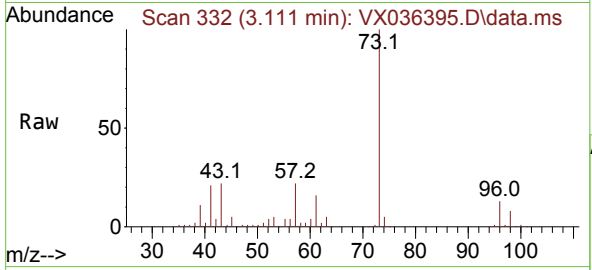




#19
 Methyl tert-butyl Ether
 Concen: 50.932 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

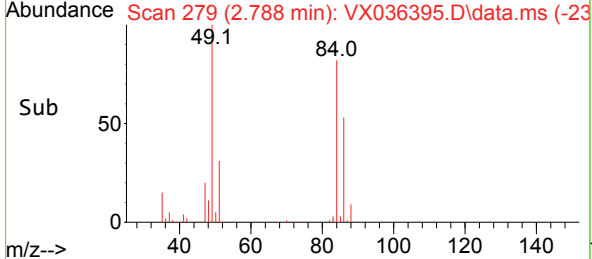
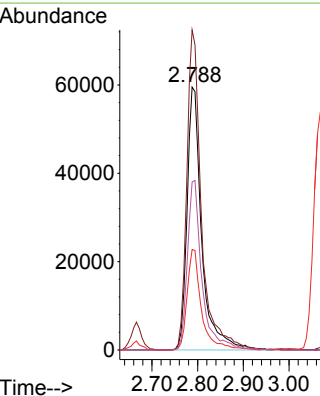
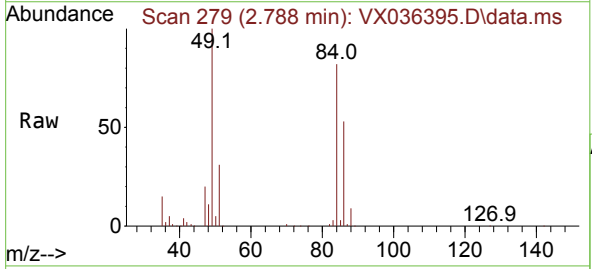
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

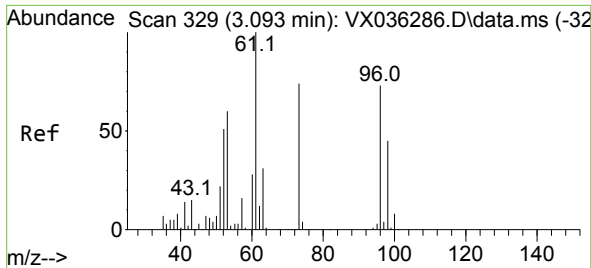
Tgt Ion: 73 Resp: 401984
 Ion Ratio Lower Upper
 73 100
 57 22.1 17.3 25.9



#20
 Methylene Chloride
 Concen: 46.836 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

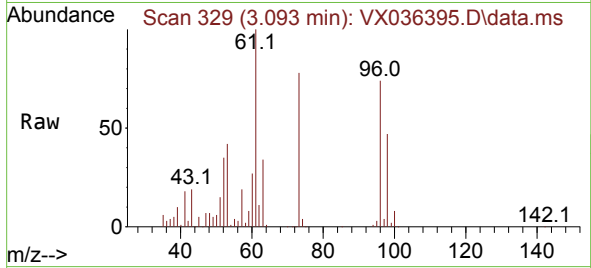
Tgt Ion: 84 Resp: 132774
 Ion Ratio Lower Upper
 84 100
 49 121.8 103.6 155.4
 51 38.3 33.8 50.6
 86 63.9 49.4 74.0



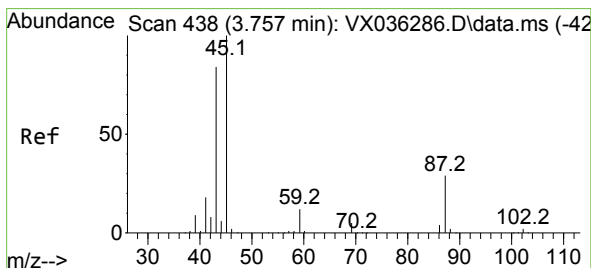
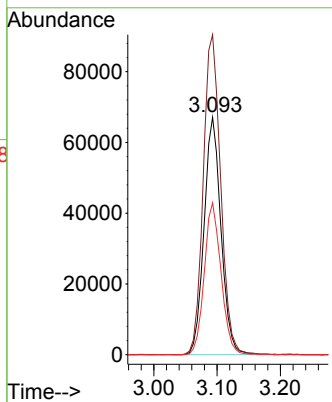
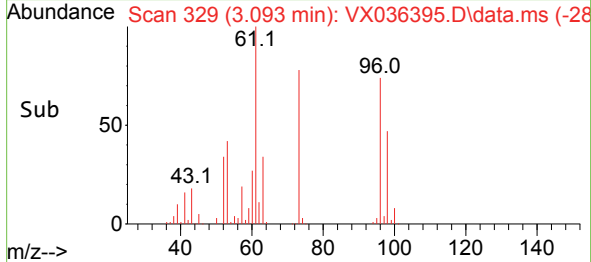


#21
 trans-1,2-Dichloroethene
 Concen: 47.985 ug/l
 RT: 3.093 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

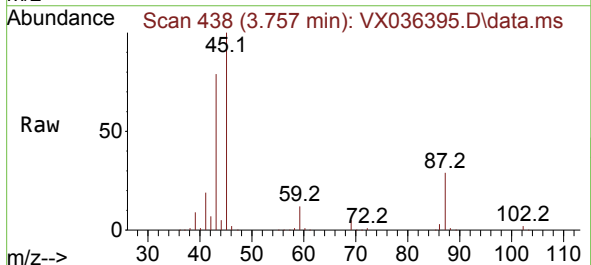
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



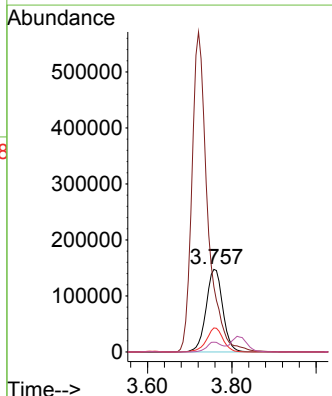
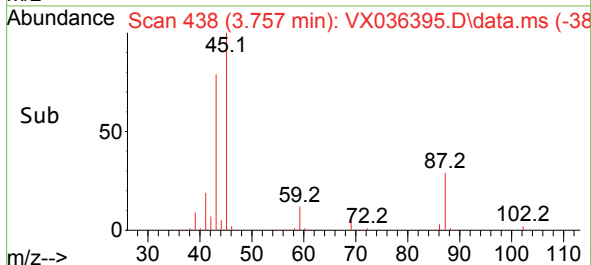
Tgt Ion: 96 Resp: 125054
 Ion Ratio Lower Upper
 96 100
 61 134.8 119.2 178.8
 98 64.0 48.7 73.1

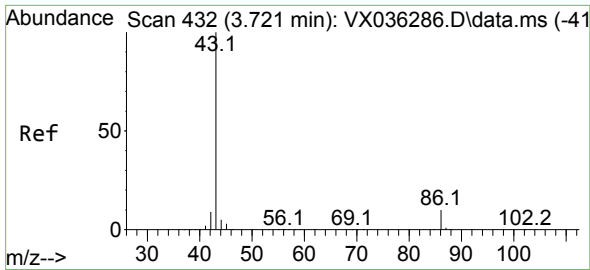


#22
 Diisopropyl ether
 Concen: 50.916 ug/l
 RT: 3.757 min Scan# 438
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion: 45 Resp: 404928
 Ion Ratio Lower Upper
 45 100
 43 78.7 69.7 104.5
 87 29.0 20.8 31.2
 59 11.8 9.0 13.4

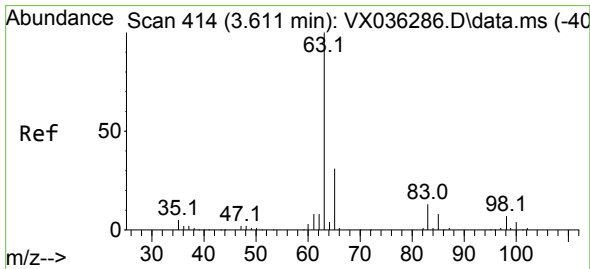
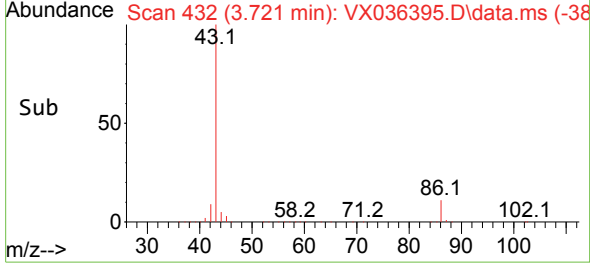
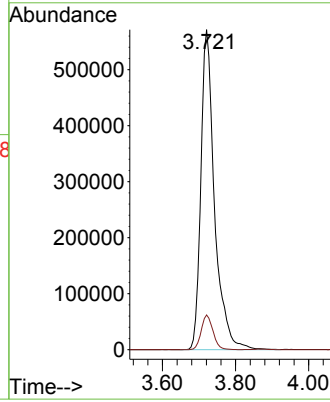
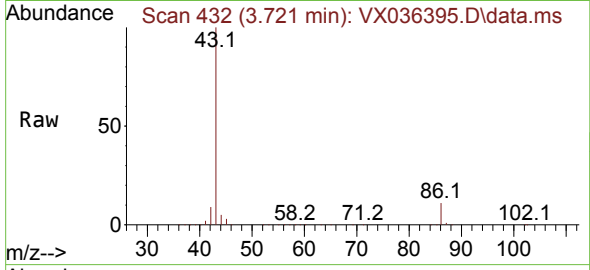




#23
 Vinyl Acetate
 Concen: 257.319 ug/l
 RT: 3.721 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

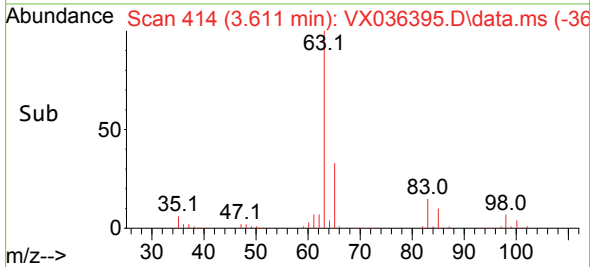
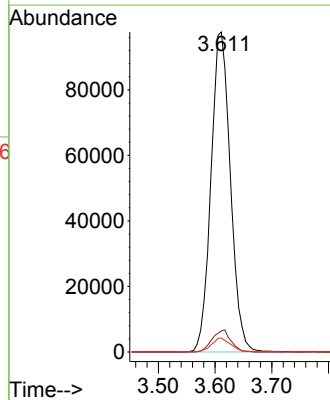
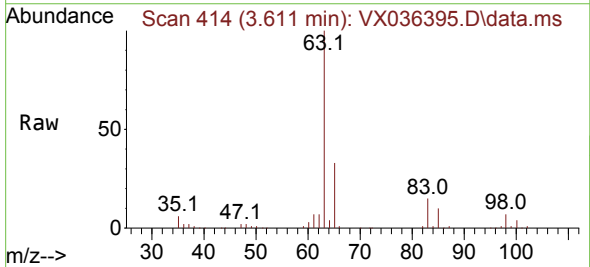
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

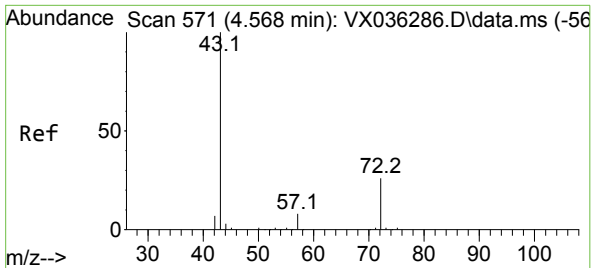
Tgt Ion: 43 Resp: 1485088
 Ion Ratio Lower Upper
 43 100
 86 10.8 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 49.543 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 63 Resp: 232205
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.3 9.8
 100 4.3 2.1 6.5





#25
 2-Butanone
 Concen: 242.475 ug/l
 RT: 4.562 min Scan# 571
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

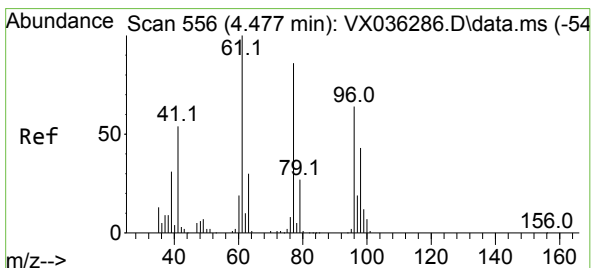
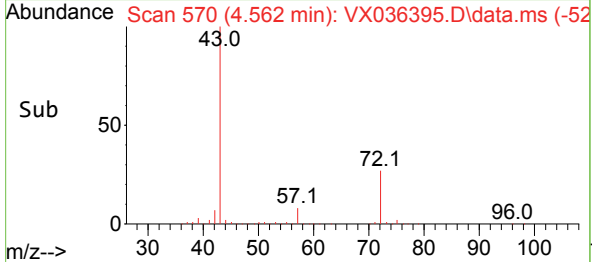
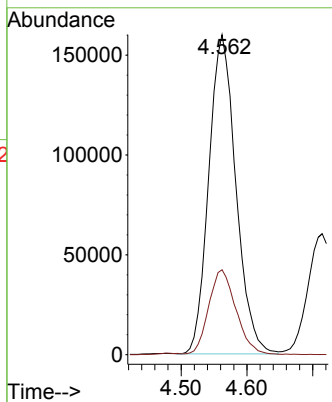
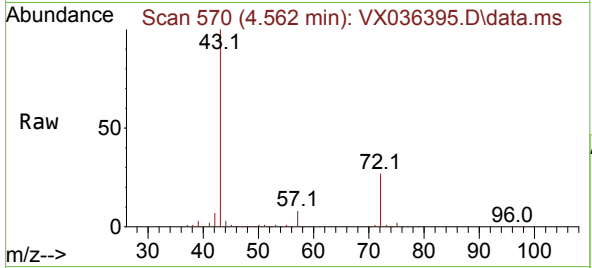
Instrument :

MSVOA_X

ClientSampleId :

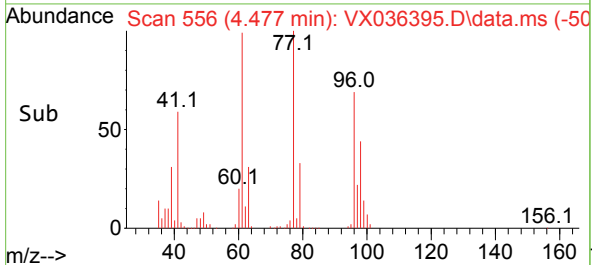
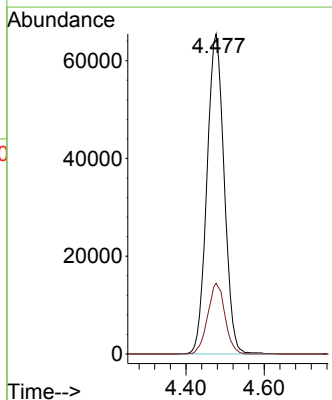
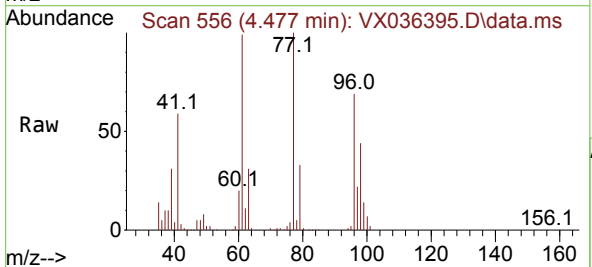
VSTDCCC050

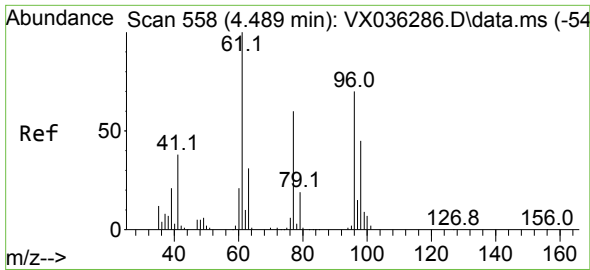
Tgt Ion: 43 Resp: 458698
 Ion Ratio Lower Upper
 43 100
 72 26.4 19.4 29.2



#26
 2,2-Dichloropropane
 Concen: 59.953 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

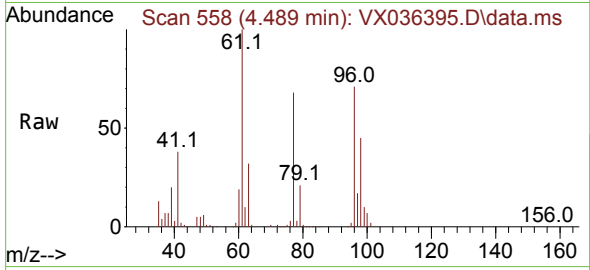
Tgt Ion: 77 Resp: 199292
 Ion Ratio Lower Upper
 77 100
 97 22.2 10.8 32.3



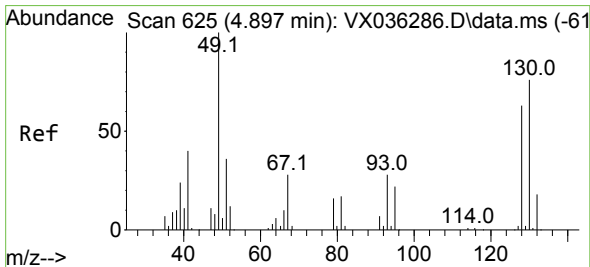
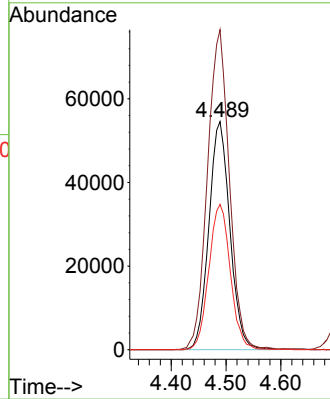
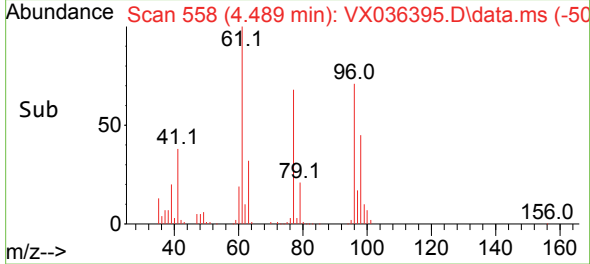


#27
 cis-1,2-Dichloroethene
 Concen: 49.686 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

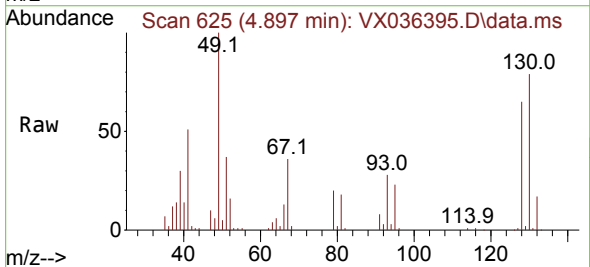
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



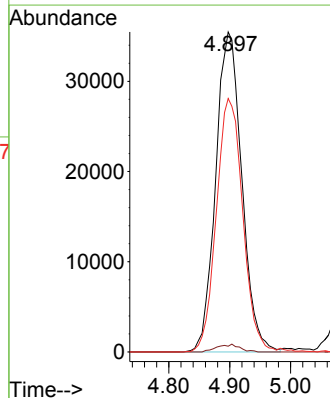
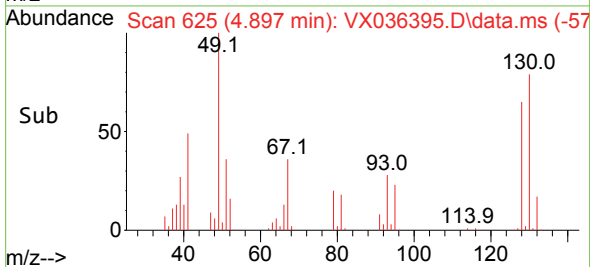
Tgt Ion: 96 Resp: 145217
 Ion Ratio Lower Upper
 96 100
 61 146.4 0.0 312.2
 98 65.1 0.0 129.0

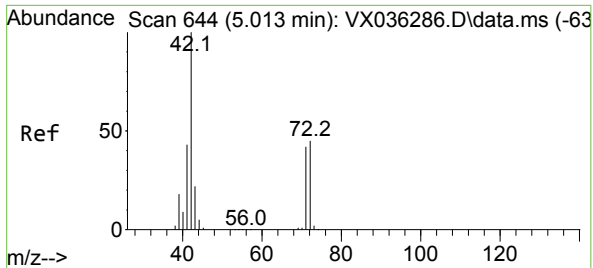


#28
 Bromochloromethane
 Concen: 43.456 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion: 49 Resp: 105630
 Ion Ratio Lower Upper
 49 100
 129 2.1 0.0 3.8
 130 79.9 57.5 86.3



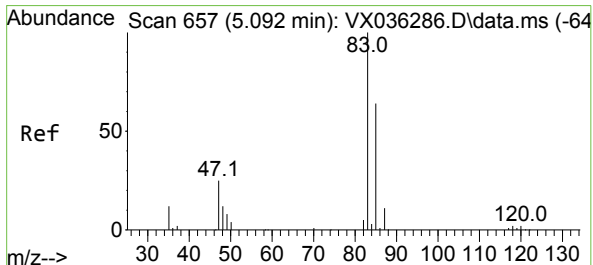
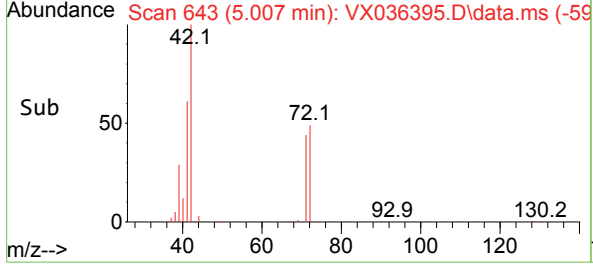
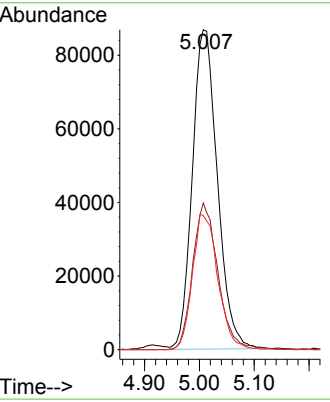
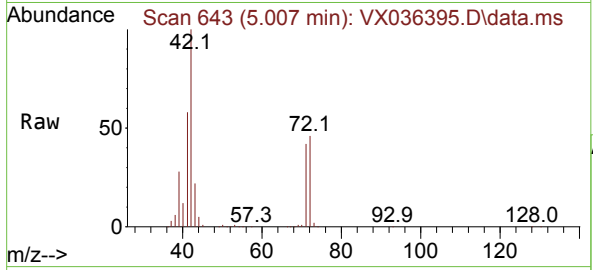


#29
 Tetrahydrofuran
 Concen: 228.561 ug/l
 RT: 5.007 min Scan# 644
 Delta R.T. -0.012 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 42 Resp: 275278

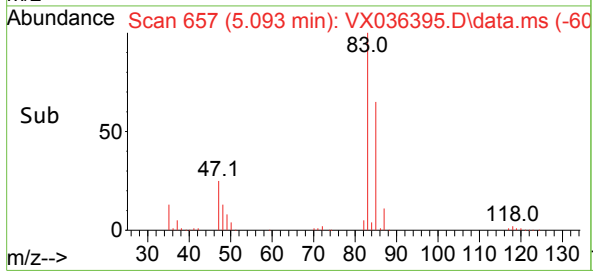
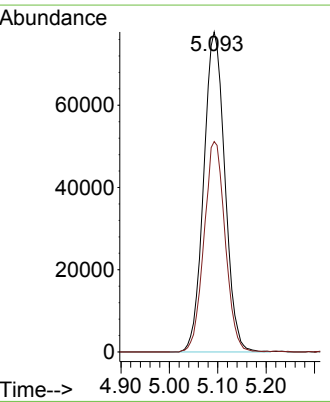
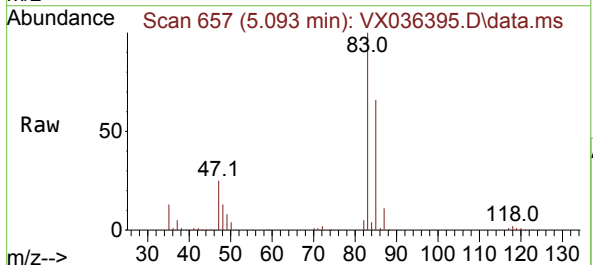
Ion	Ratio	Lower	Upper
42	100		
72	46.5	34.2	51.4
71	43.0	32.2	48.2

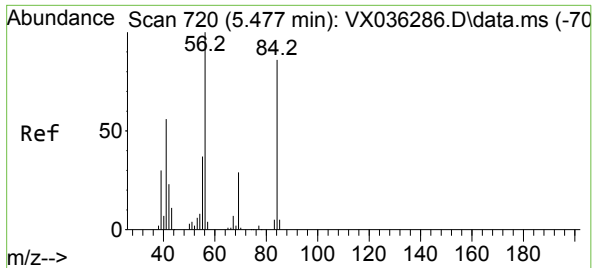


#30
 Chloroform
 Concen: 50.001 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 83 Resp: 236039

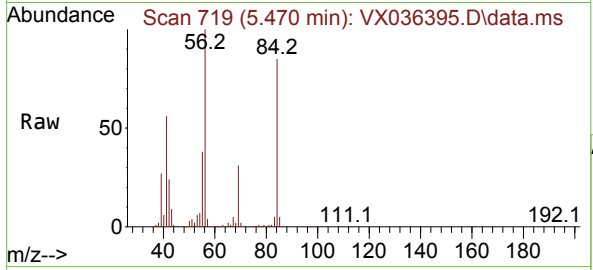
Ion	Ratio	Lower	Upper
83	100		
85	65.7	50.3	75.5





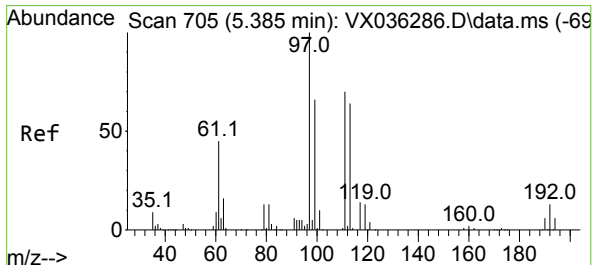
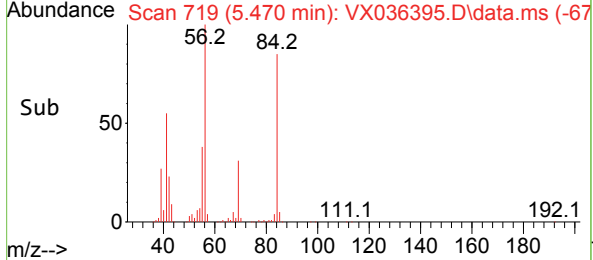
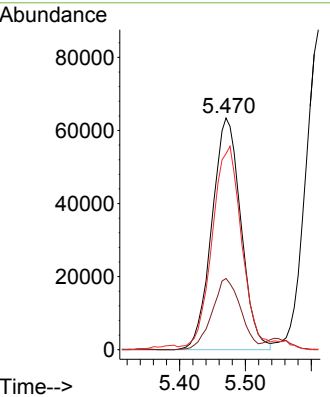
#31
 Cyclohexane
 Concen: 49.342 ug/l
 RT: 5.470 min Scan# 719
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

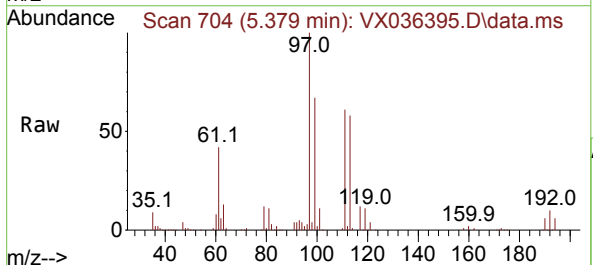


Tgt Ion: 56 Resp: 194772

Ion	Ratio	Lower	Upper
56	100		
69	30.8	23.4	35.2
84	82.8	65.9	98.9

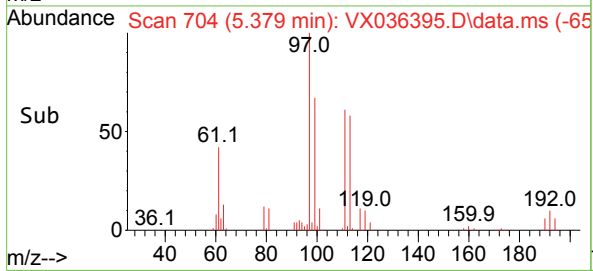
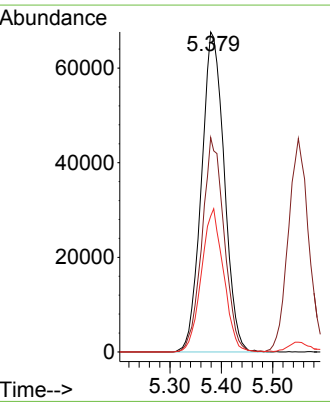


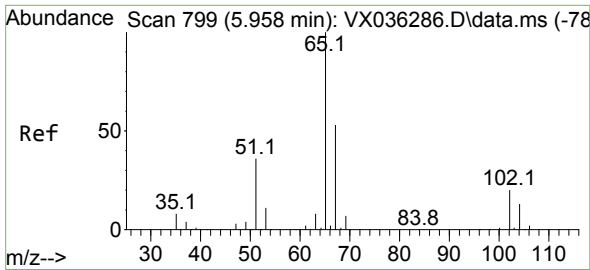
#32
 1,1,1-Trichloroethane
 Concen: 52.780 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion: 97 Resp: 208123

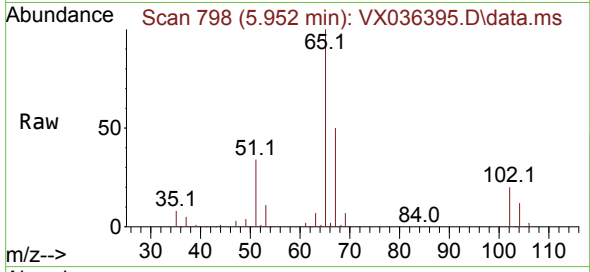
Ion	Ratio	Lower	Upper
97	100		
99	65.1	51.1	76.7
61	43.6	36.4	54.6



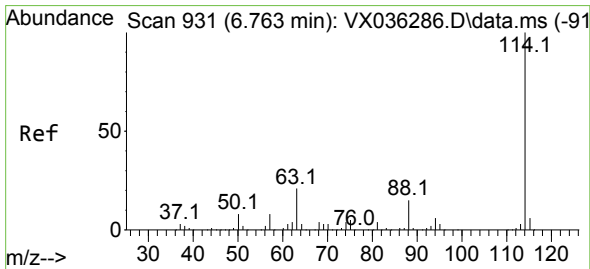
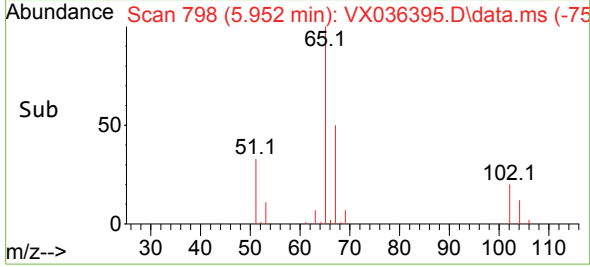
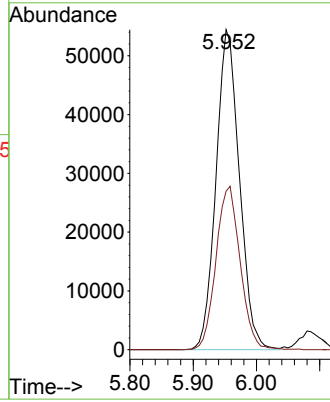


#33
 1,2-Dichloroethane-d4
 Concen: 45.353 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

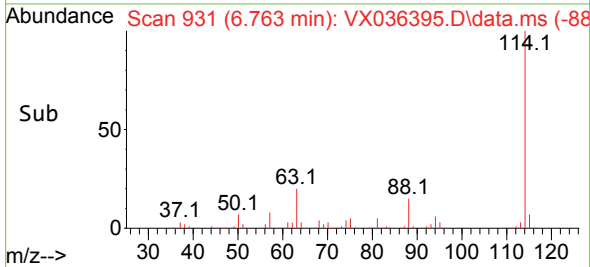
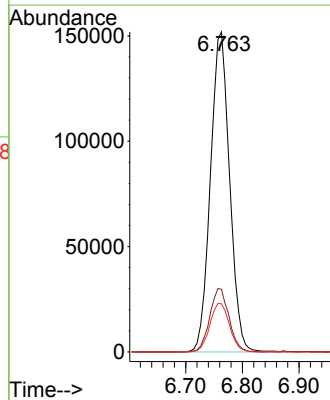
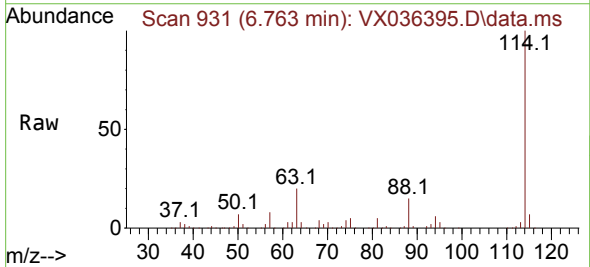


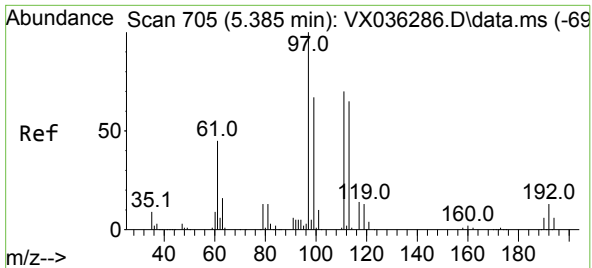
Tgt Ion: 65 Resp: 139703
 Ion Ratio Lower Upper
 65 100
 67 52.8 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 114 Resp: 356522
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 45.0
 88 15.0 0.0 36.6

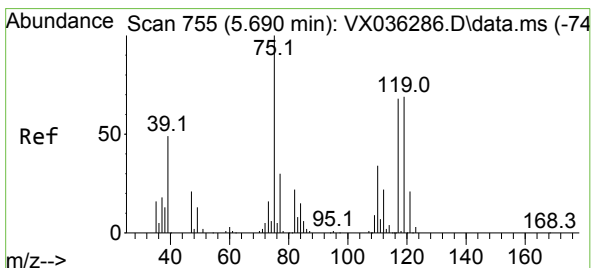
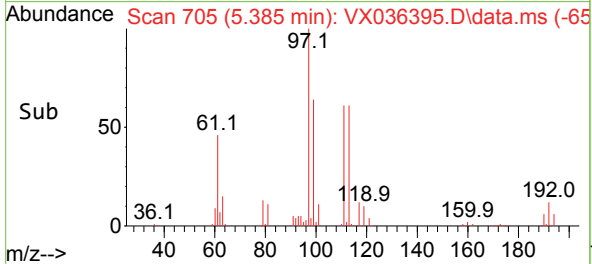
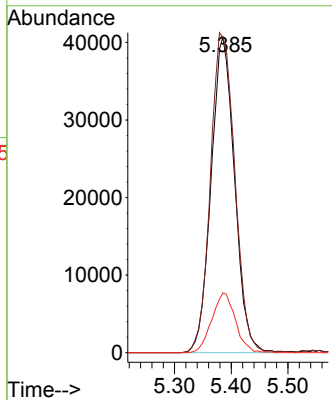
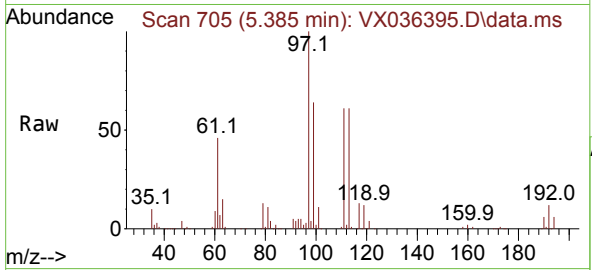




#35
 Dibromofluoromethane
 Concen: 49.808 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

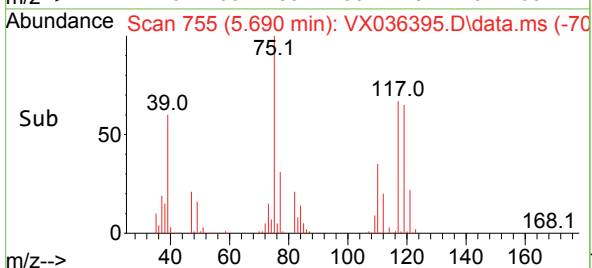
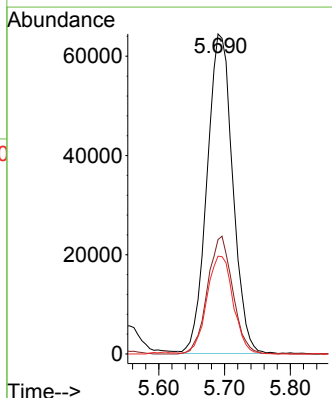
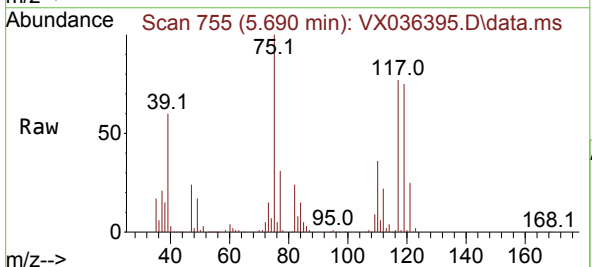
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

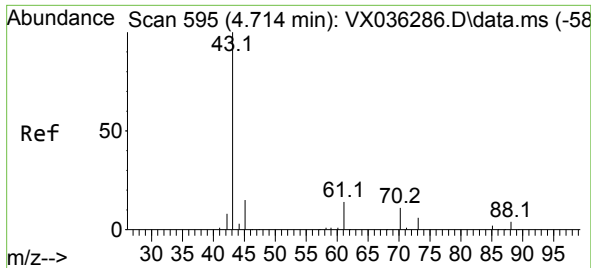
Tgt Ion	Resp	Lower	Upper
113	117088		
100			
111	105.3	82.9	124.3
192	19.1	13.3	19.9



#36
 1,1-Dichloropropene
 Concen: 50.007 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

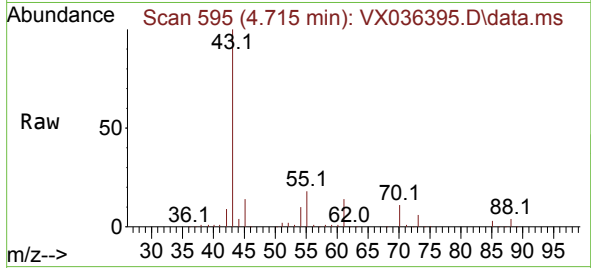
Tgt Ion	Resp	Lower	Upper
75	175234		
100			
110	36.2	17.0	50.9
77	31.4	24.7	37.1



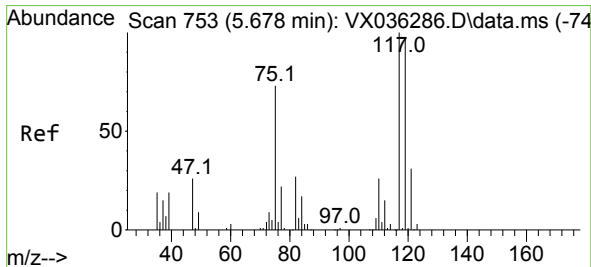
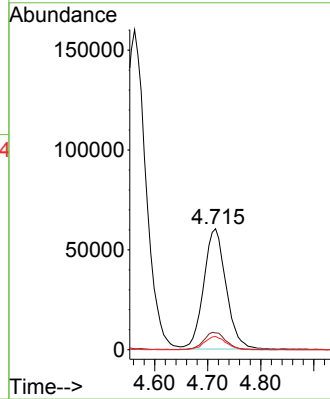
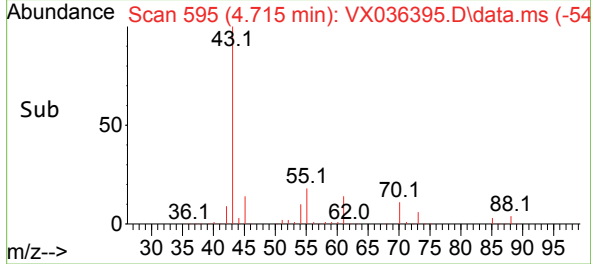


#37
 Ethyl Acetate
 Concen: 49.403 ug/l
 RT: 4.715 min Scan# 595
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

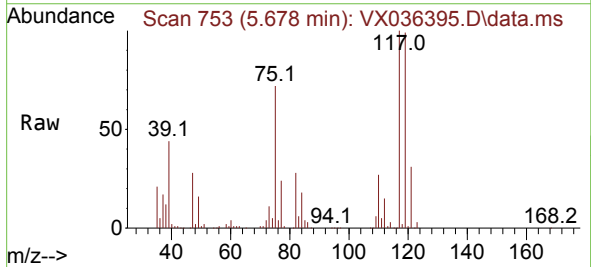
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



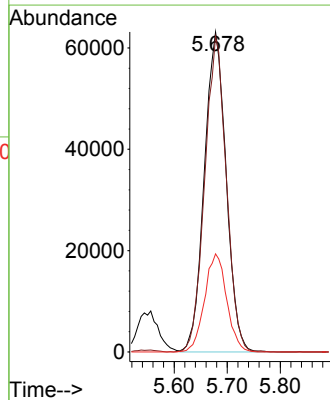
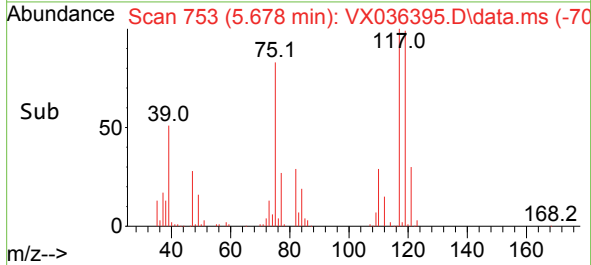
Tgt Ion: 43 Resp: 176442
 Ion Ratio Lower Upper
 43 100
 61 14.4 10.6 16.0
 70 10.6 8.3 12.5

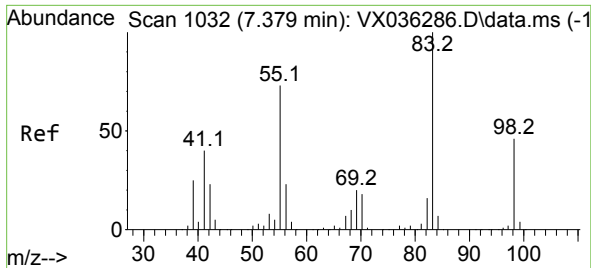


#38
 Carbon Tetrachloride
 Concen: 56.447 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion: 117 Resp: 180657
 Ion Ratio Lower Upper
 117 100
 119 98.6 78.2 117.2
 121 30.7 24.4 36.6





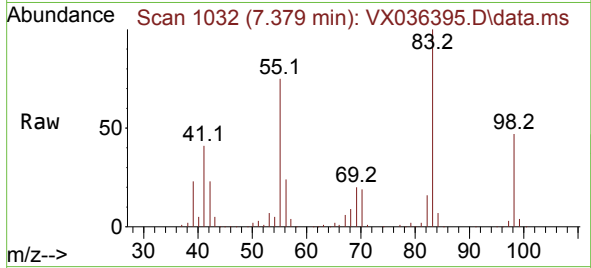
#39
 Methylcyclohexane
 Concen: 50.675 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument :

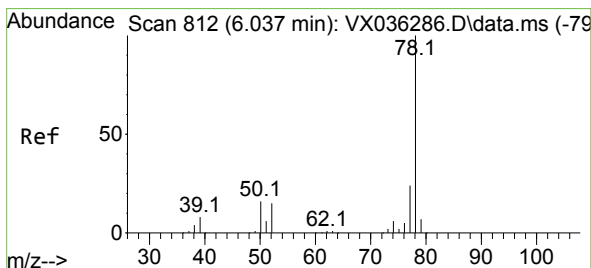
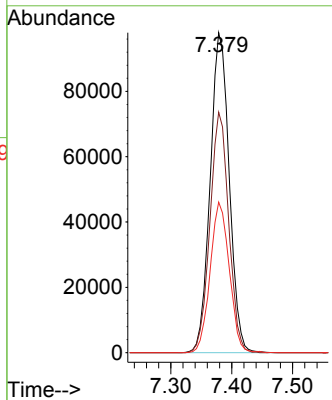
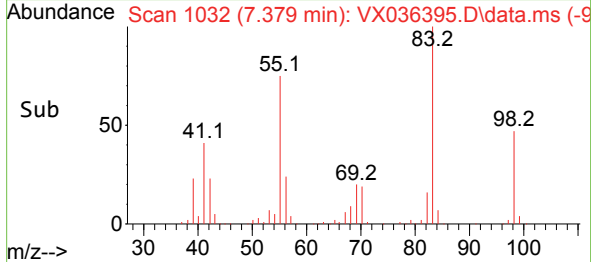
MSVOA_X

ClientSampleId :

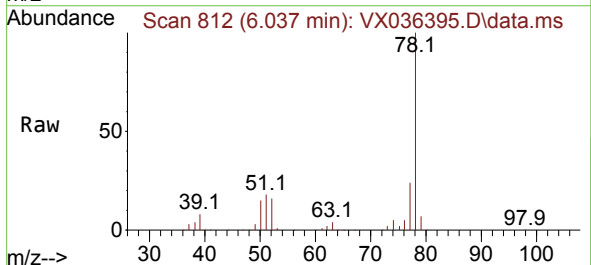
VSTDCCC050



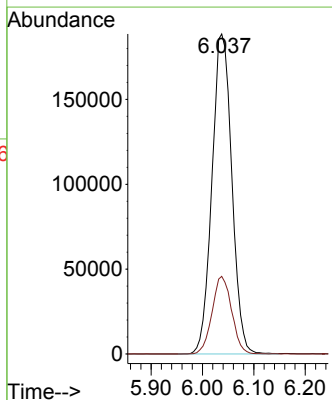
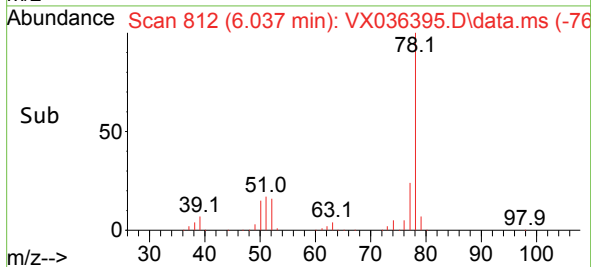
Tgt Ion: 83 Resp: 212690
 Ion Ratio Lower Upper
 83 100
 55 75.2 64.6 97.0
 98 47.1 36.7 55.1

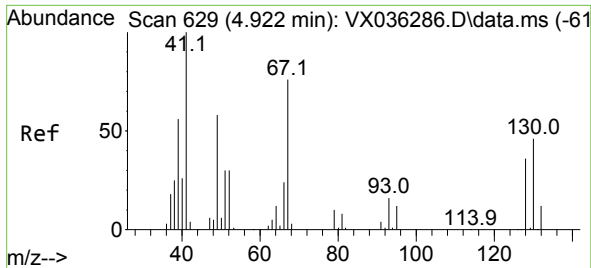


#40
 Benzene
 Concen: 51.697 ug/l
 RT: 6.037 min Scan# 812
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion: 78 Resp: 506054
 Ion Ratio Lower Upper
 78 100
 77 24.2 19.3 28.9





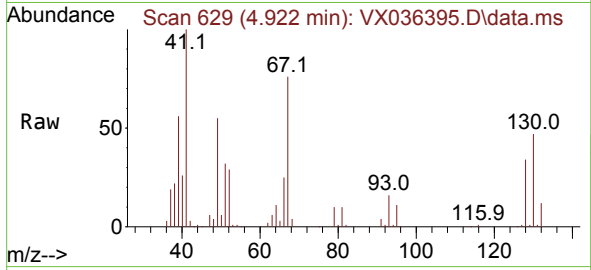
#41
 Methacrylonitrile
 Concen: 49.851 ug/l
 RT: 4.922 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument :

MSVOA_X

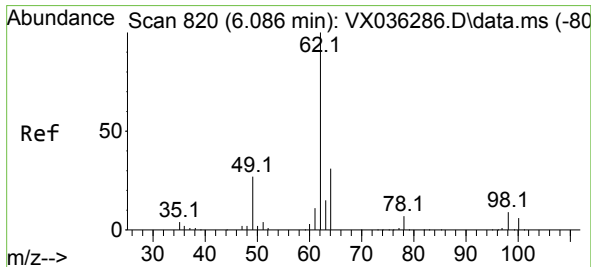
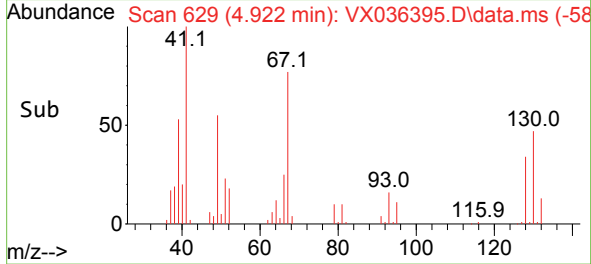
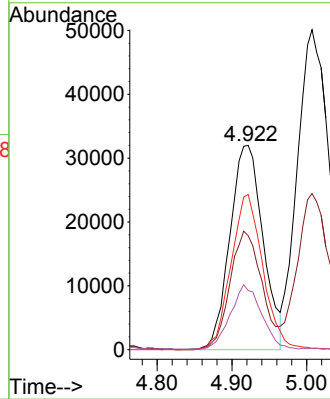
ClientSampleId :

VSTDCCC050



Tgt Ion: 41 Resp: 98769

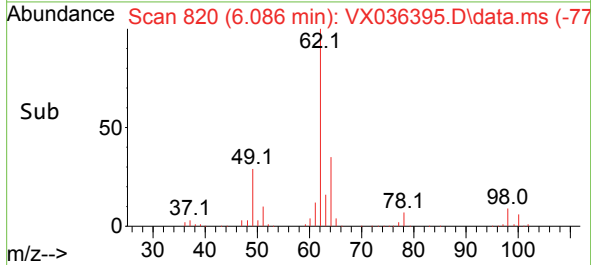
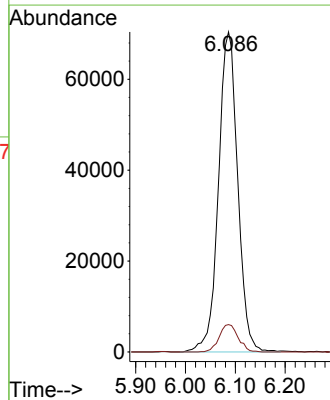
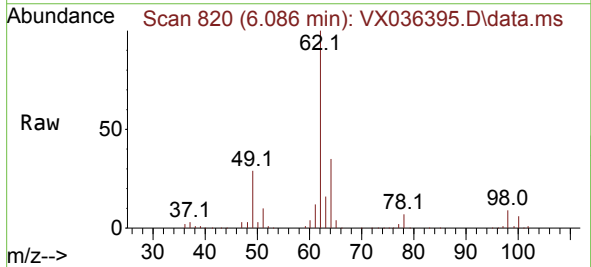
Ion	Ratio	Lower	Upper
41	100		
39	54.8	45.2	67.8
67	73.3	52.6	78.8
52	29.7	22.7	34.1

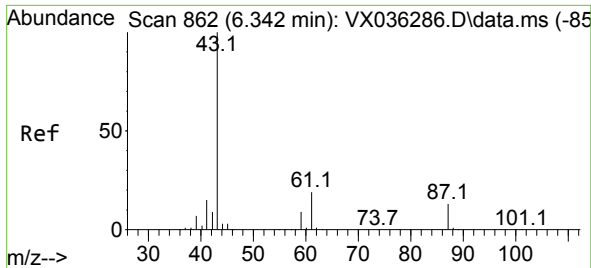


#42
 1,2-Dichloroethane
 Concen: 50.656 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 62 Resp: 188605

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	16.0



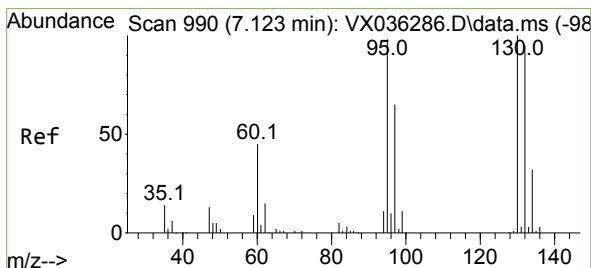
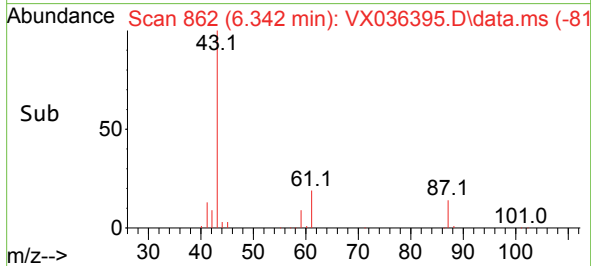
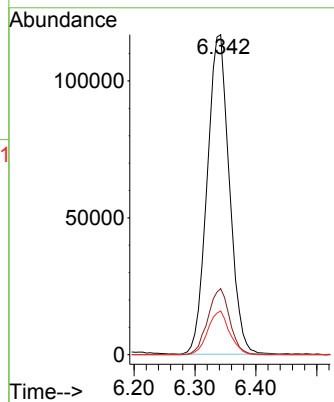
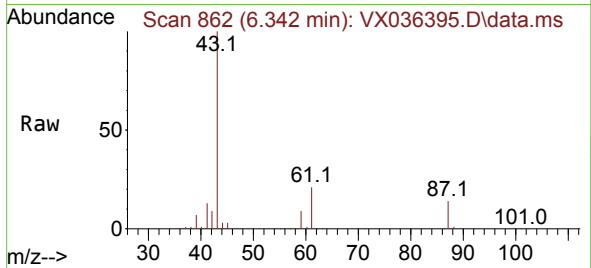


#43
 Isopropyl Acetate
 Concen: 51.728 ug/l
 RT: 6.342 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 43 Resp: 294723

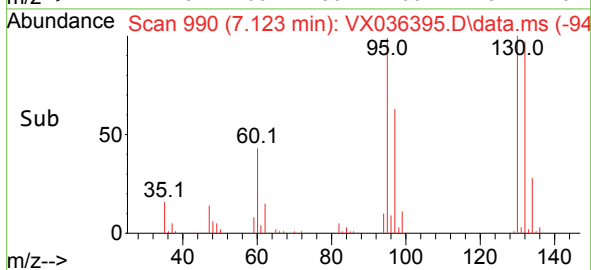
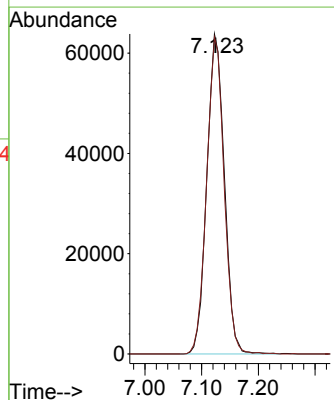
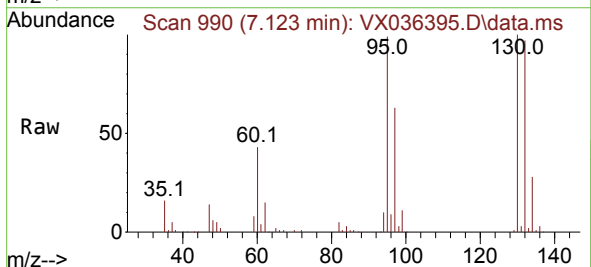
Ion	Ratio	Lower	Upper
43	100		
61	20.4	15.2	22.8
87	13.4	9.8	14.6

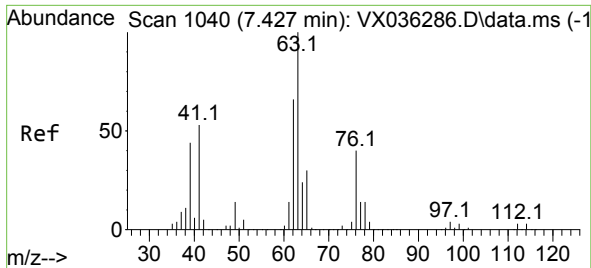


#44
 Trichloroethene
 Concen: 50.370 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 130 Resp: 137144

Ion	Ratio	Lower	Upper
130	100		
95	99.0	0.0	204.4

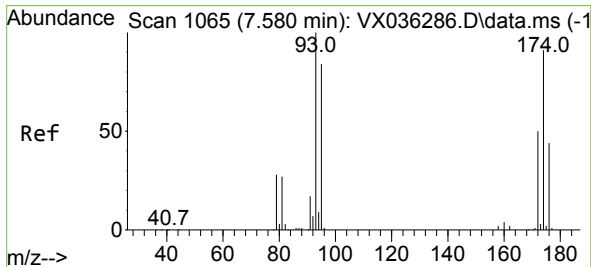
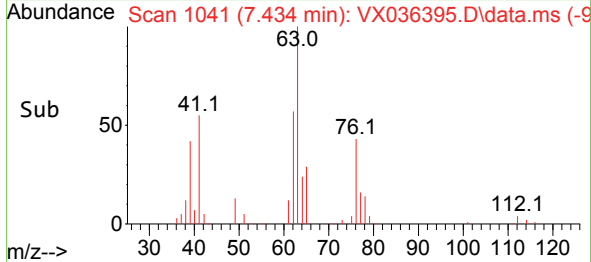
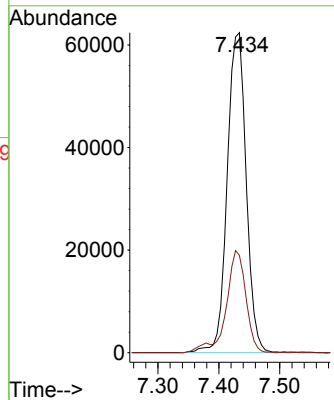
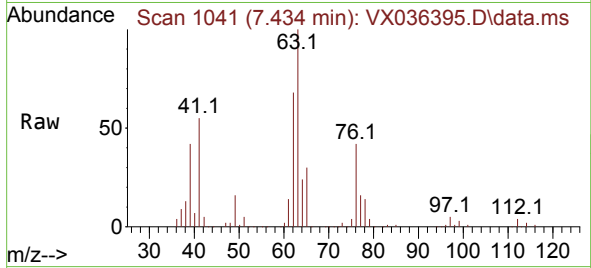




#45
 1,2-Dichloropropane
 Concen: 50.642 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

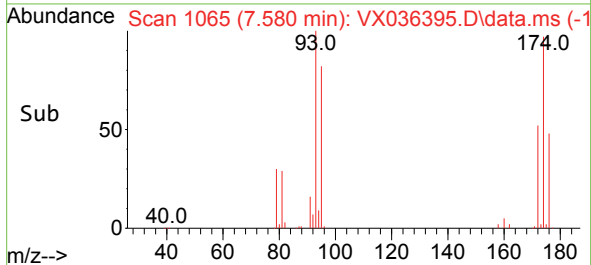
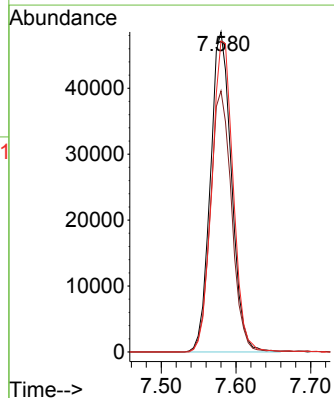
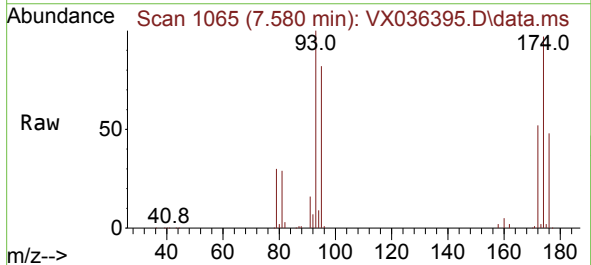
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

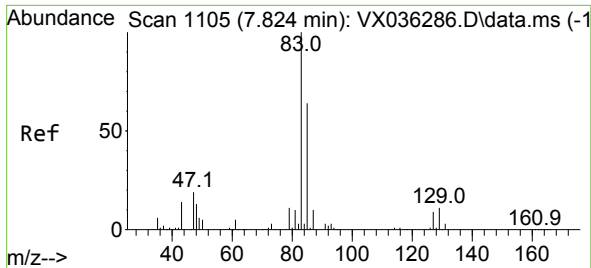
Tgt Ion: 63 Resp: 135011
 Ion Ratio Lower Upper
 63 100
 65 30.4 24.3 36.5



#46
 Dibromomethane
 Concen: 50.867 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 93 Resp: 95459
 Ion Ratio Lower Upper
 93 100
 95 82.0 66.6 100.0
 174 97.5 69.4 104.0

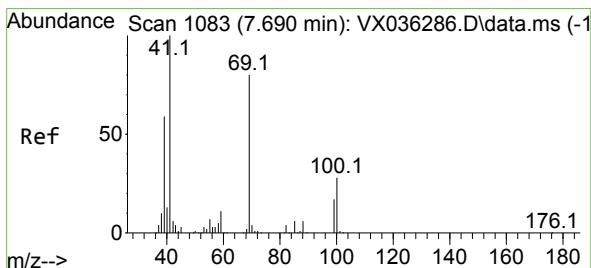
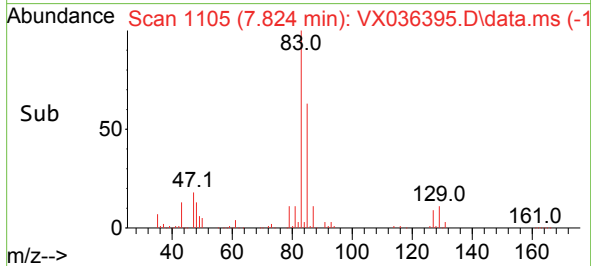
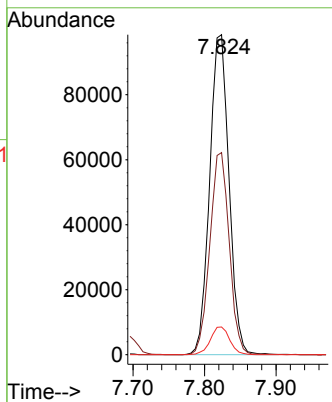
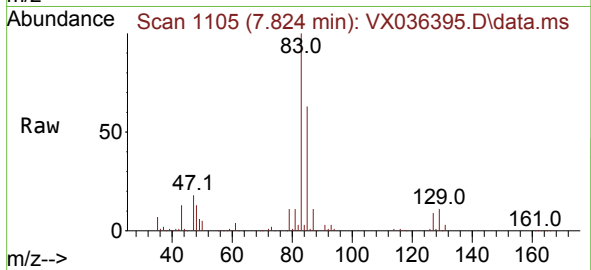




#47
 Bromodichloromethane
 Concen: 54.446 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

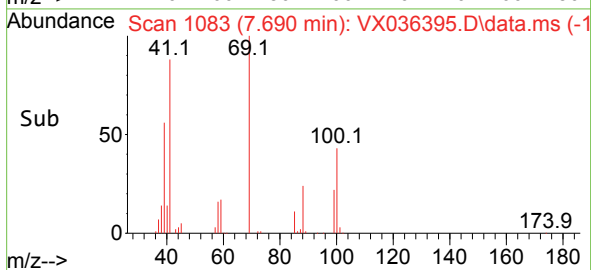
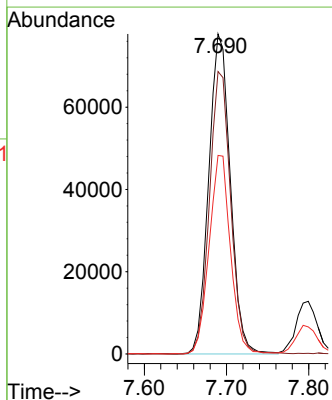
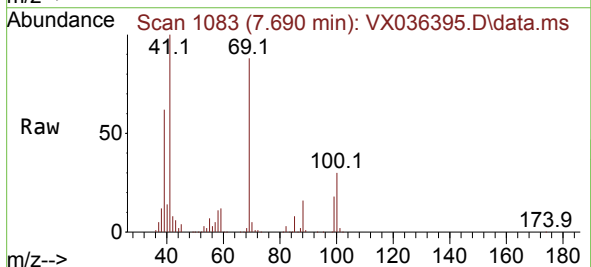
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

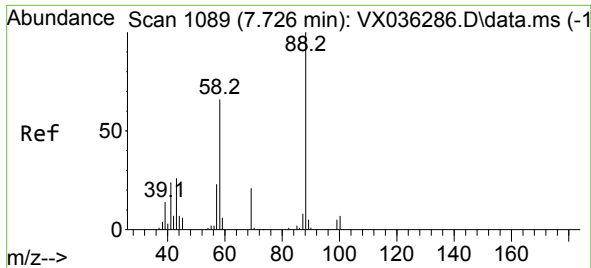
Tgt Ion	Resp	Lower	Upper
83	184774		
85	63.1	49.8	74.6
127	8.7	7.1	10.7



#48
 Methyl methacrylate
 Concen: 49.972 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion	Resp	Lower	Upper
41	141962		
69	87.0	59.2	88.8
39	61.4	47.7	71.5

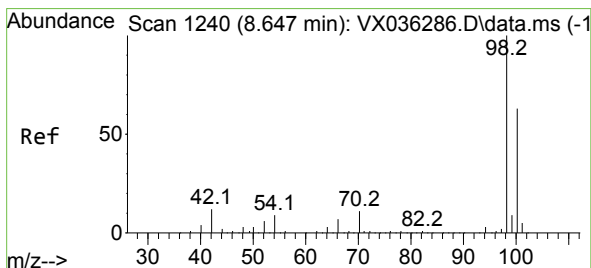
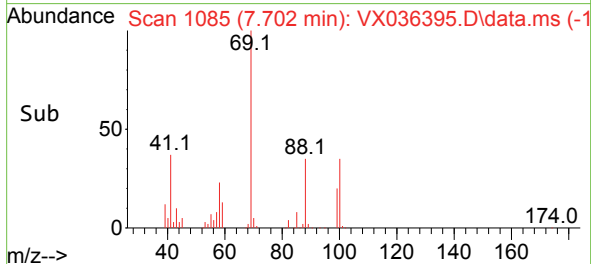
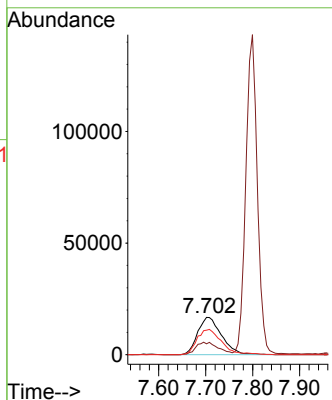
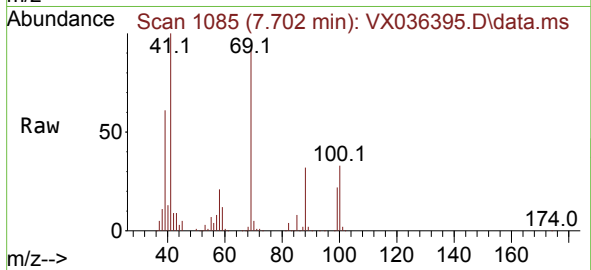




#49
 1,4-Dioxane
 Concen: 935.377 ug/l
 RT: 7.702 min Scan# 1085
 Delta R.T. -0.030 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

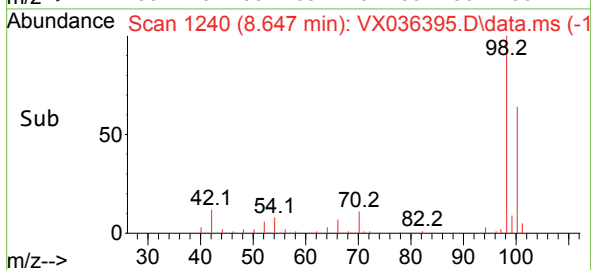
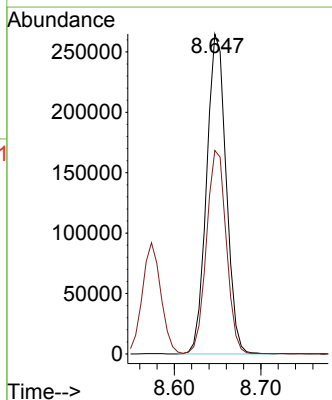
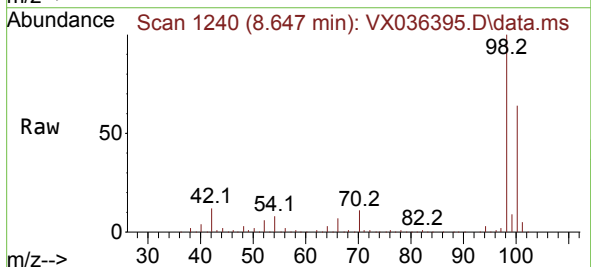
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

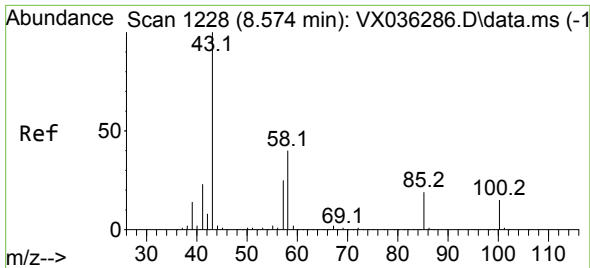
Tgt Ion: 88 Resp: 58907
 Ion Ratio Lower Upper
 88 100
 43 31.7 0.0 0.0#
 58 68.2 60.1 90.1



#50
 Toluene-d8
 Concen: 47.229 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 98 Resp: 414678
 Ion Ratio Lower Upper
 98 100
 100 64.8 53.1 79.7

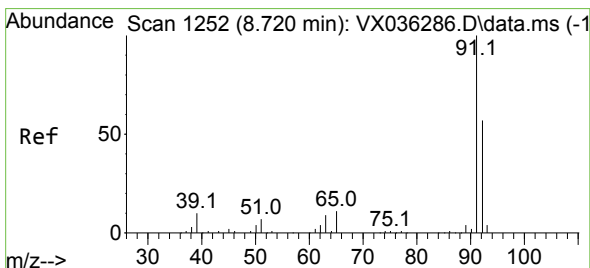
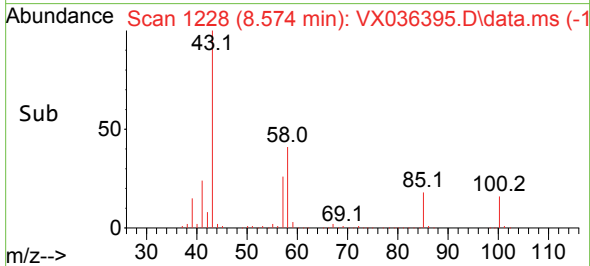
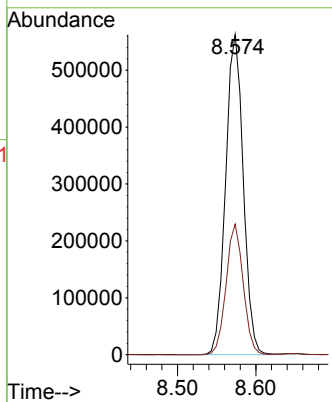
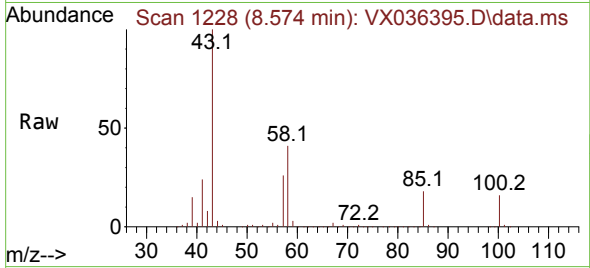




#51
 4-Methyl-2-Pentanone
 Concen: 239.731 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

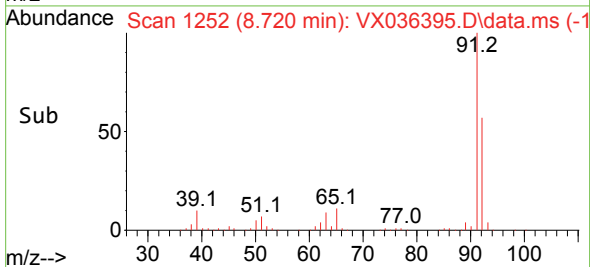
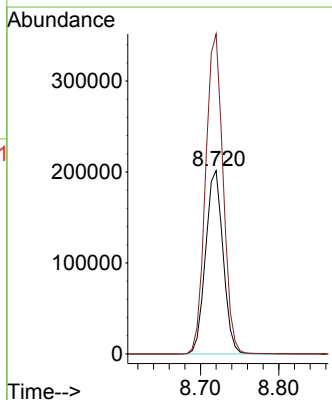
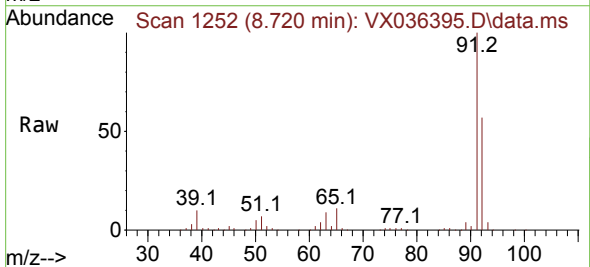
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

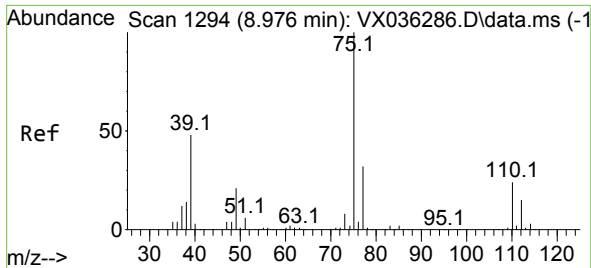
Tgt Ion: 43 Resp: 879985
 Ion Ratio Lower Upper
 43 100
 58 39.5 30.4 45.6



#52
 Toluene
 Concen: 50.322 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 92 Resp: 312178
 Ion Ratio Lower Upper
 92 100
 91 174.6 134.2 201.2





#53
 t-1,3-Dichloropropene
 Concen: 59.848 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

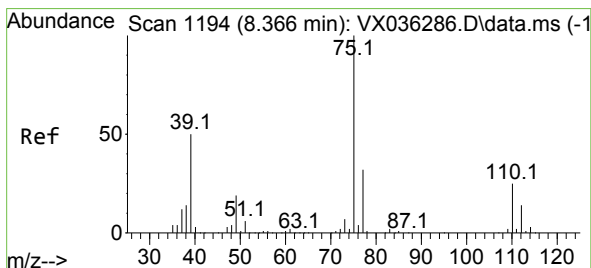
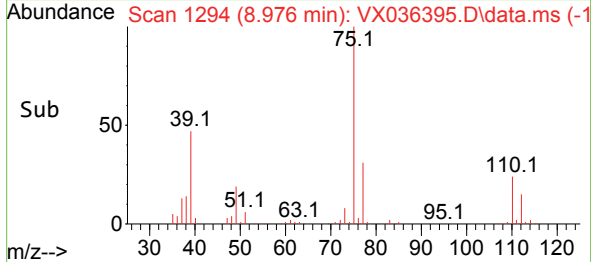
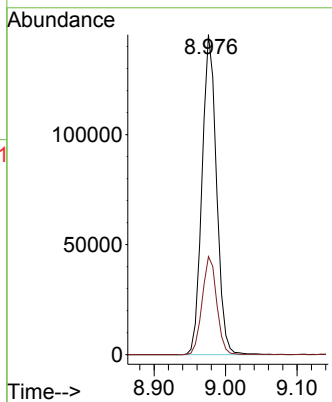
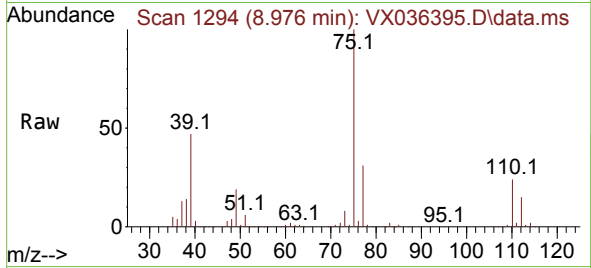
Instrument :

MSVOA_X

ClientSampleId :

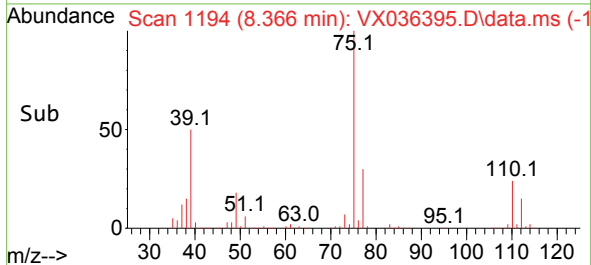
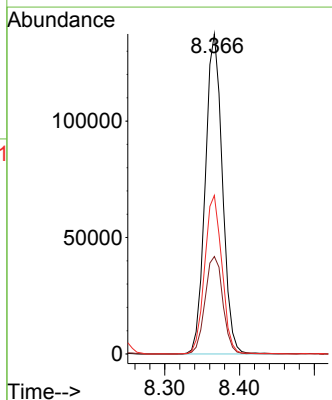
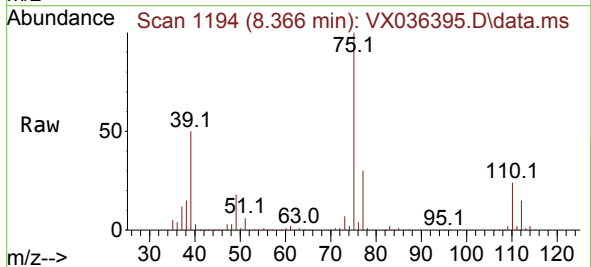
VSTDCCC050

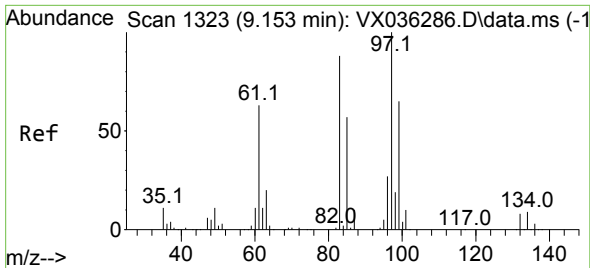
Tgt Ion: 75 Resp: 205166
 Ion Ratio Lower Upper
 75 100
 77 30.6 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 56.443 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

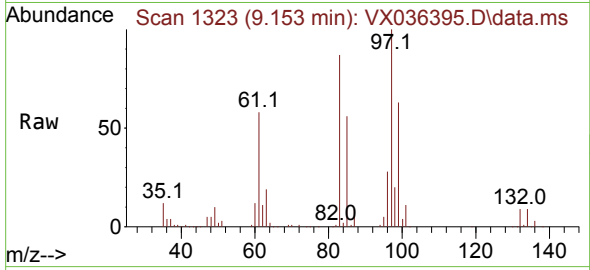
Tgt Ion: 75 Resp: 218731
 Ion Ratio Lower Upper
 75 100
 77 30.4 25.3 37.9
 39 49.5 46.7 70.1





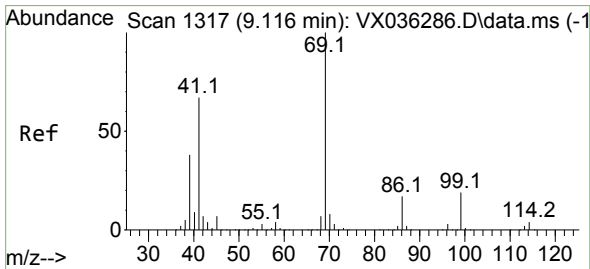
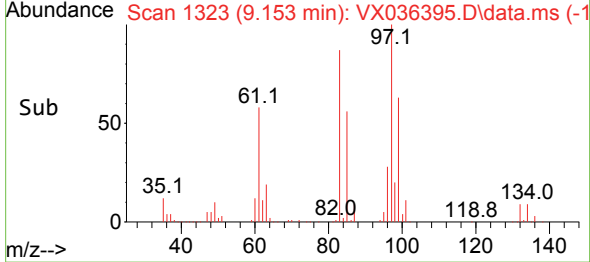
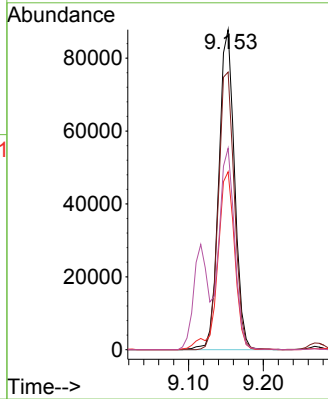
#55
 1,1,2-Trichloroethane
 Concen: 50.071 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion: 97 Resp: 129092

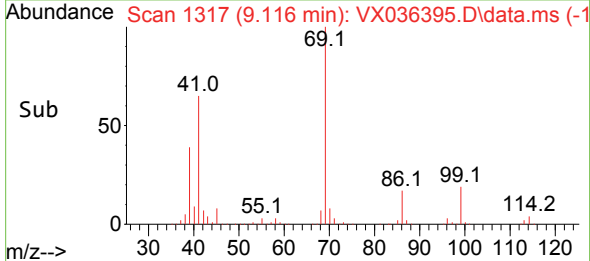
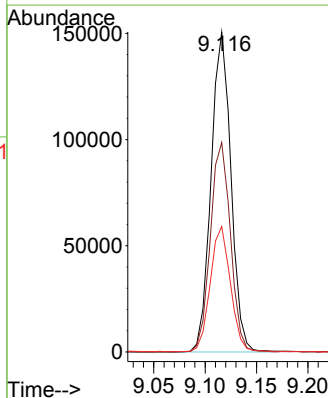
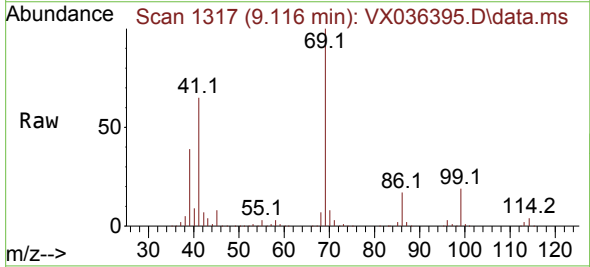
Ion	Ratio	Lower	Upper
97	100		
83	86.8	65.8	98.8
85	55.6	41.6	62.4
99	63.0	47.8	71.8

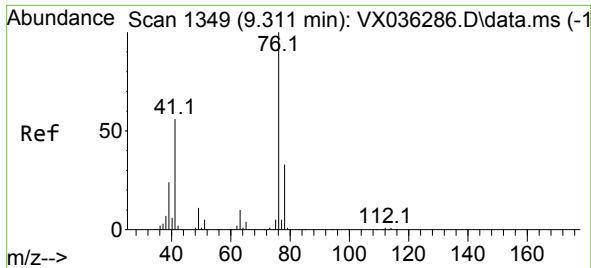


#56
 Ethyl methacrylate
 Concen: 52.442 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 69 Resp: 202231

Ion	Ratio	Lower	Upper
69	100		
41	66.5	56.8	85.2
39	39.9	32.0	48.0

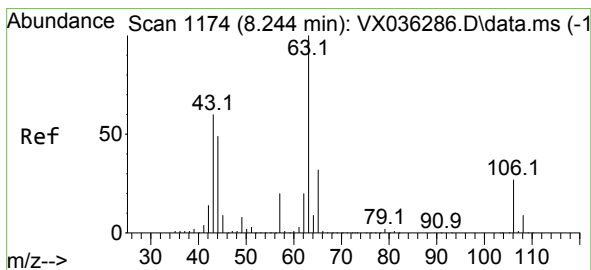
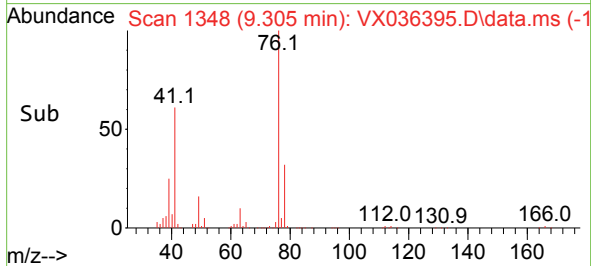
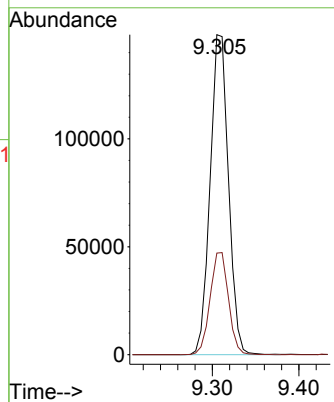
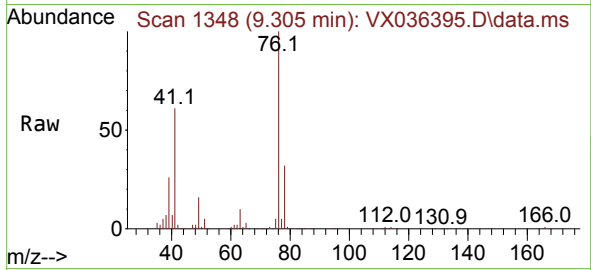




#57
 1,3-Dichloropropane
 Concen: 49.383 ug/l
 RT: 9.305 min Scan# 1134
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

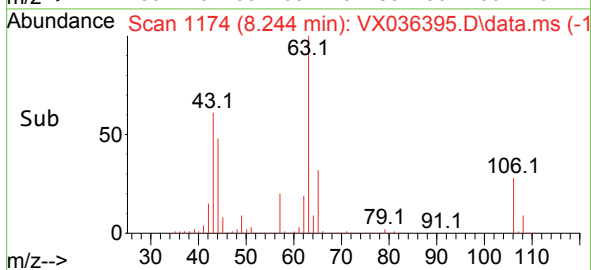
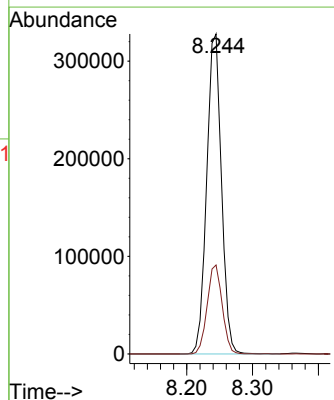
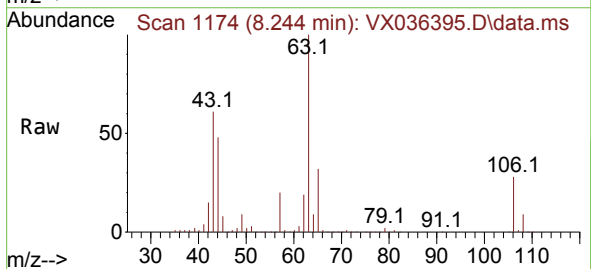
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

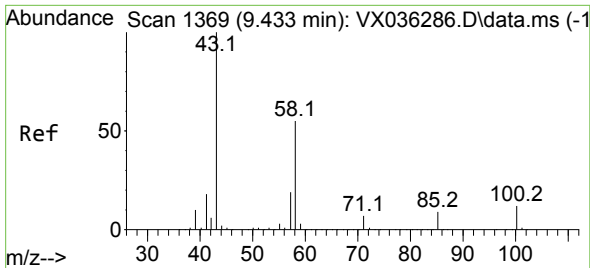
Tgt Ion: 76 Resp: 218199
 Ion Ratio Lower Upper
 76 100
 78 32.0 26.1 39.1



#58
 2-Chloroethyl Vinyl ether
 Concen: 236.089 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 63 Resp: 511654
 Ion Ratio Lower Upper
 63 100
 106 28.3 22.5 33.7

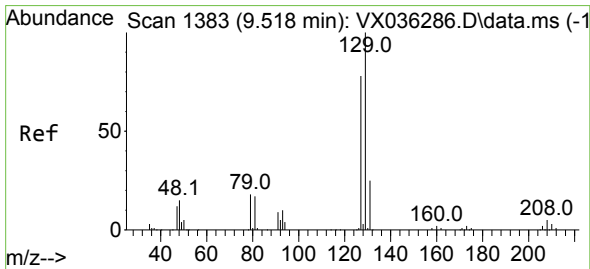
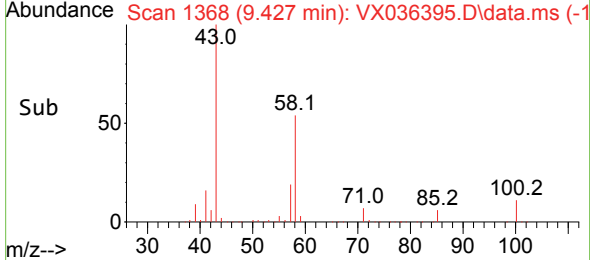
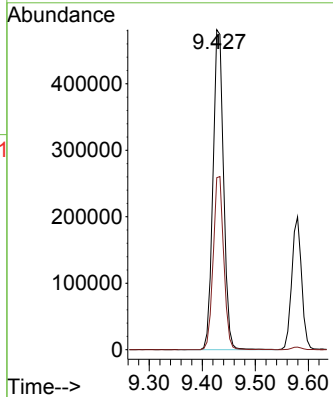
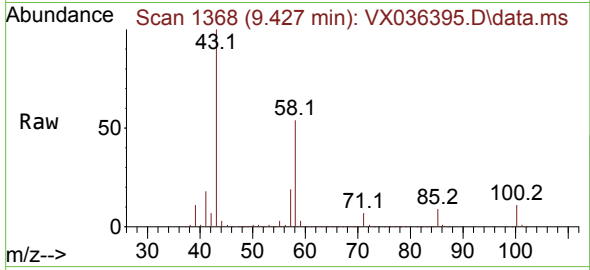




#59
 2-Hexanone
 Concen: 249.683 ug/l
 RT: 9.427 min Scan# 1368
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

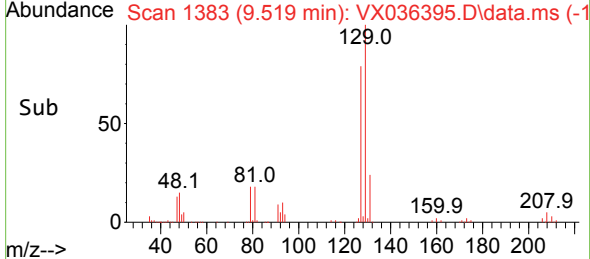
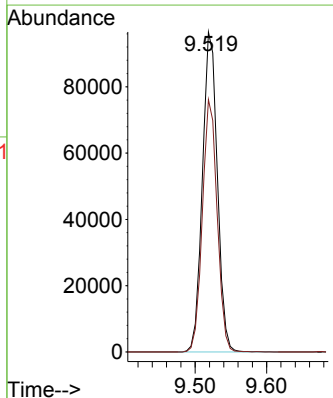
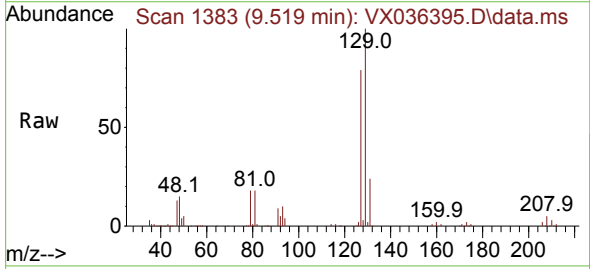
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

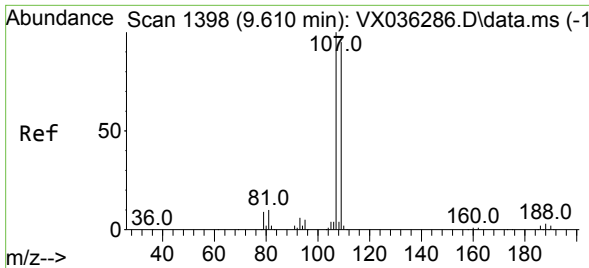
Tgt Ion: 43 Resp: 669288
 Ion Ratio Lower Upper
 43 100
 58 53.7 26.2 78.5



#60
 Dibromochloromethane
 Concen: 55.882 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion:129 Resp: 139983
 Ion Ratio Lower Upper
 129 100
 127 78.0 38.8 116.4

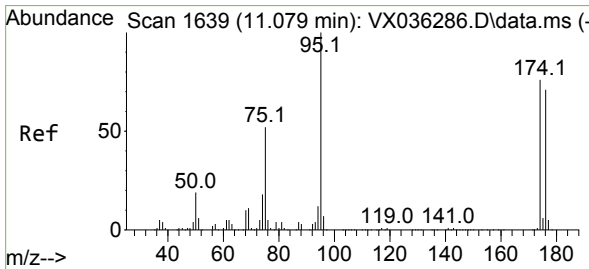
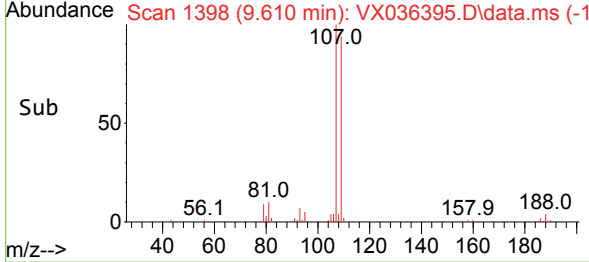
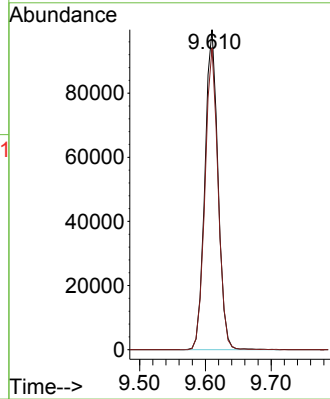
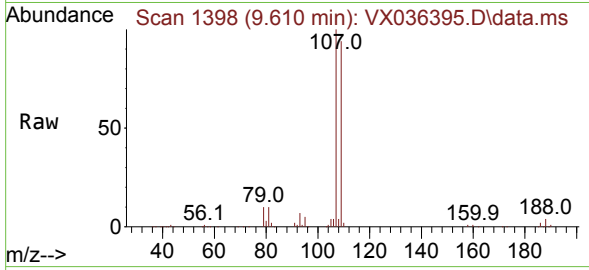




#61
 1,2-Dibromoethane
 Concen: 50.490 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

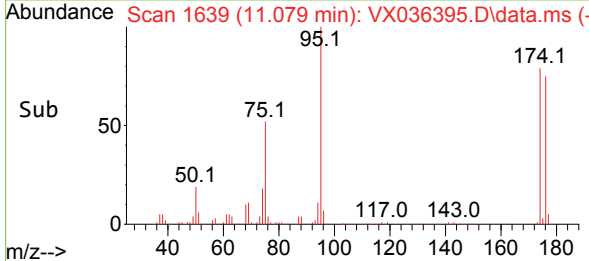
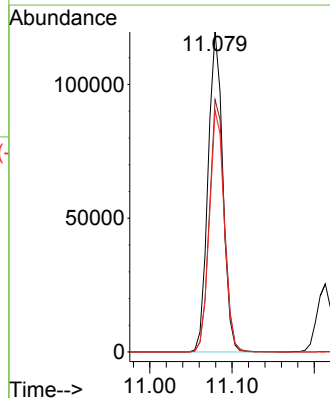
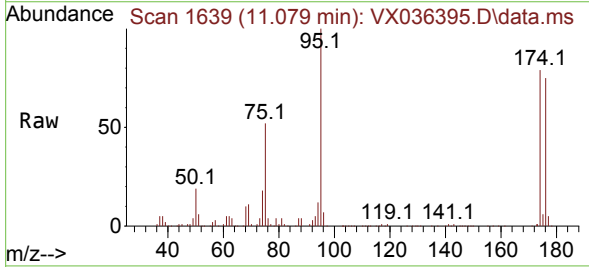
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

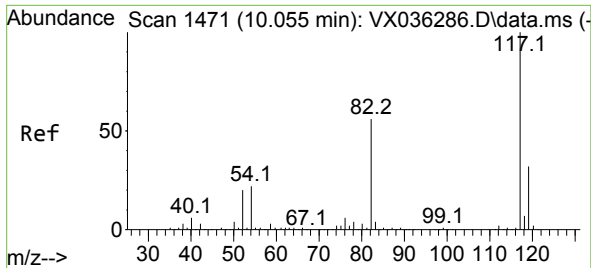
Tgt Ion:107 Resp: 138146
 Ion Ratio Lower Upper
 107 100
 109 94.3 75.2 112.8



#62
 4-Bromofluorobenzene
 Concen: 48.184 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

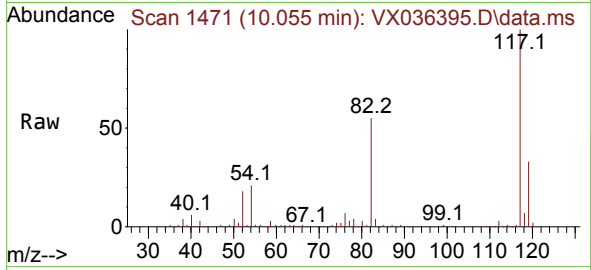
Tgt Ion: 95 Resp: 149019
 Ion Ratio Lower Upper
 95 100
 174 80.2 0.0 135.6
 176 76.0 0.0 131.0





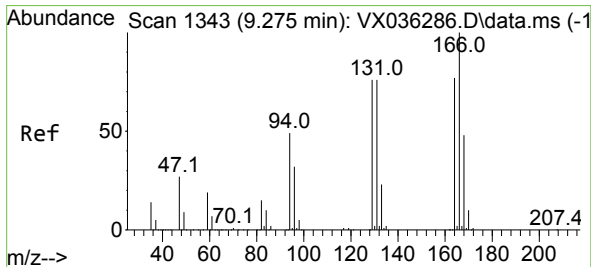
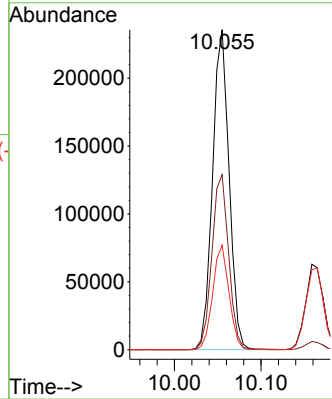
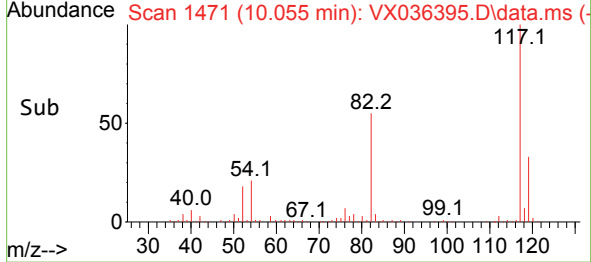
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

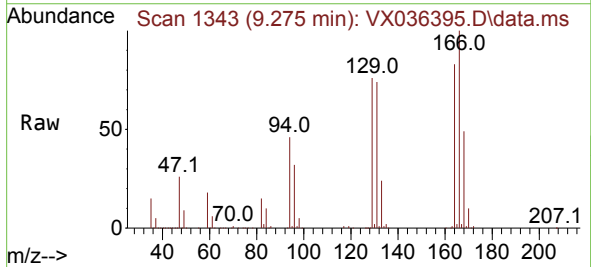


Tgt Ion:117 Resp: 312154

Ion	Ratio	Lower	Upper
117	100		
82	54.7	46.2	69.4
119	32.7	25.5	38.3

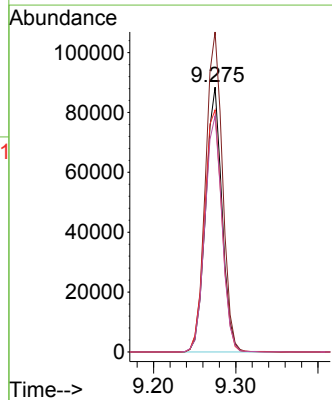
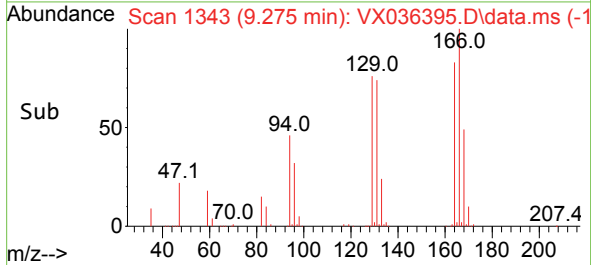


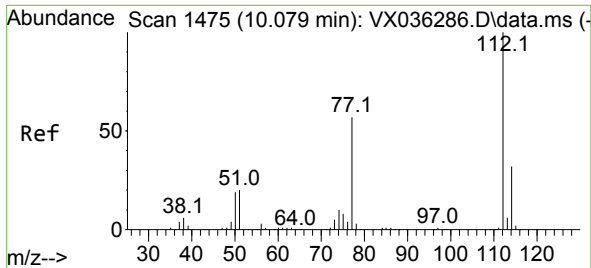
#64
 Tetrachloroethene
 Concen: 55.364 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.001 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion:164 Resp: 122026

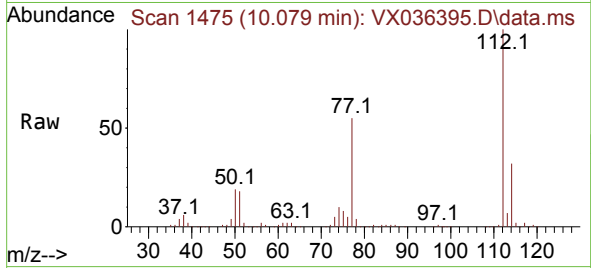
Ion	Ratio	Lower	Upper
164	100		
166	120.9	102.7	154.1
129	91.4	80.4	120.6
131	89.1	76.5	114.7



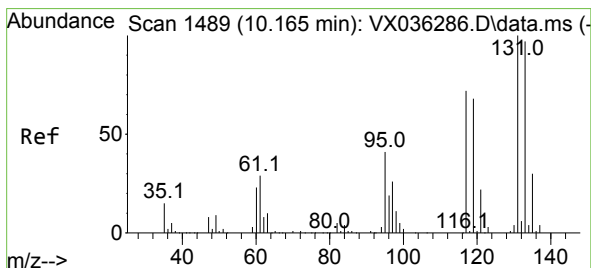
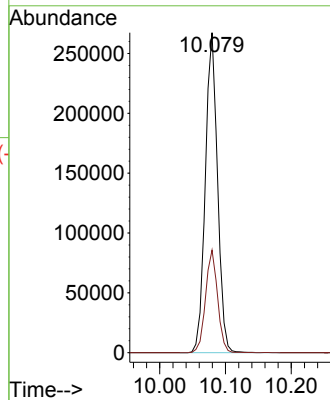
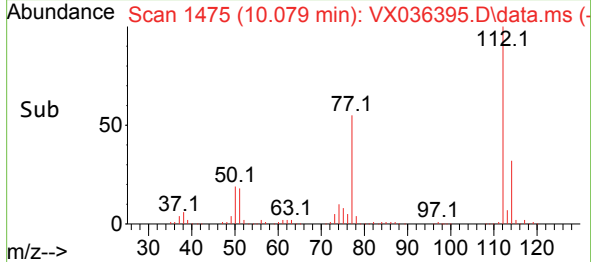


#65
 Chlorobenzene
 Concen: 52.565 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

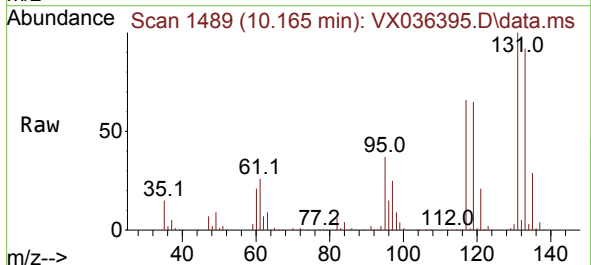
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



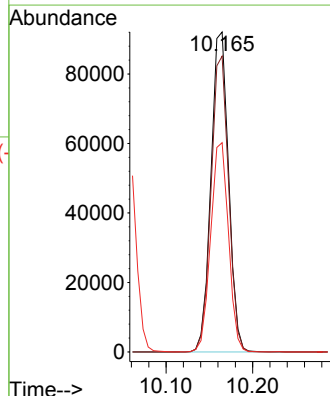
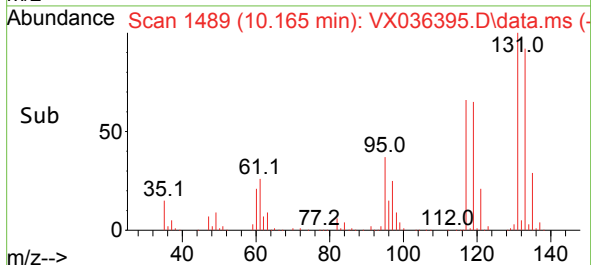
Tgt Ion:112 Resp: 344927
 Ion Ratio Lower Upper
 112 100
 114 32.0 25.7 38.5

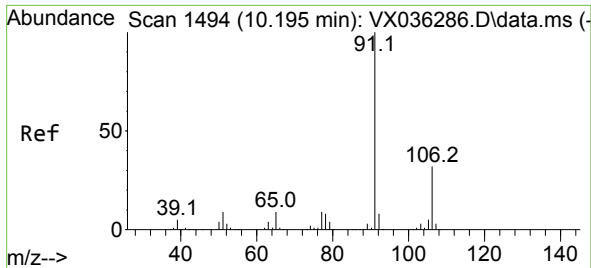


#66
 1,1,1,2-Tetrachloroethane
 Concen: 58.682 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion:131 Resp: 130157
 Ion Ratio Lower Upper
 131 100
 133 92.3 47.1 141.4
 119 66.2 32.2 96.6

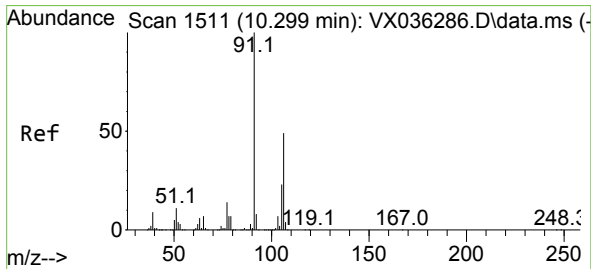
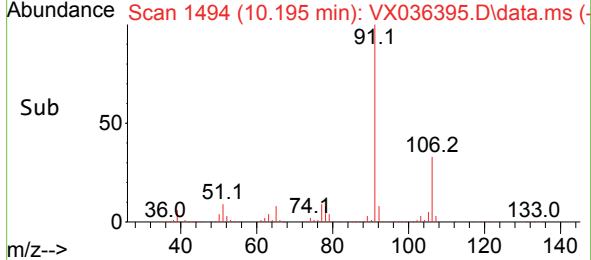
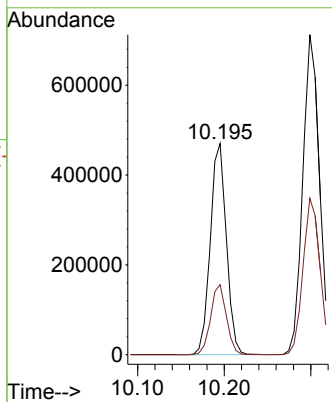
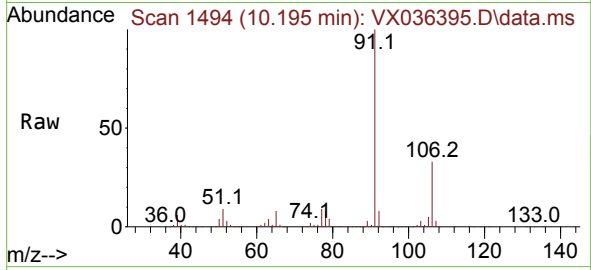




#67
 Ethyl Benzene
 Concen: 51.915 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

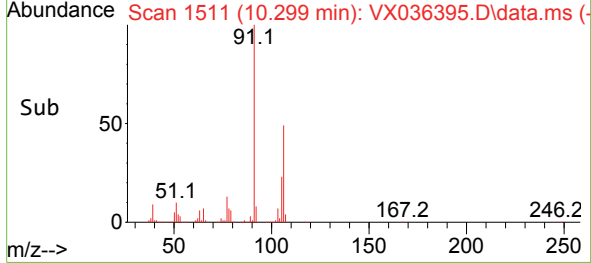
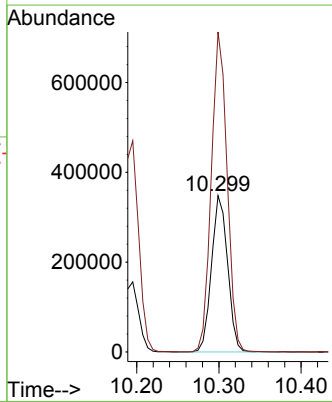
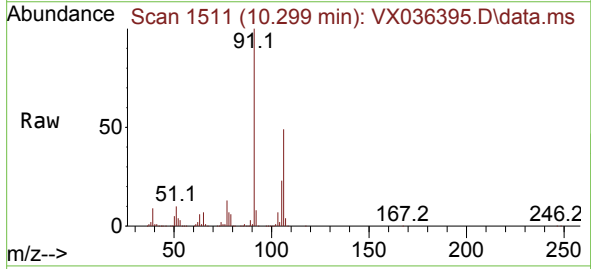
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

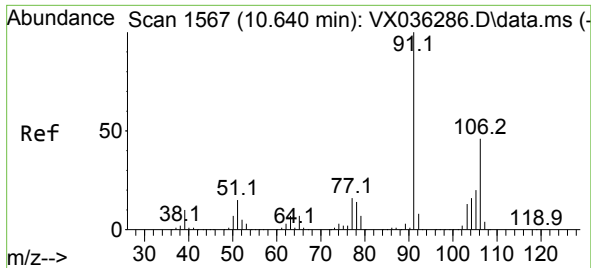
Tgt Ion: 91 Resp: 605629
 Ion Ratio Lower Upper
 91 100
 106 33.2 24.9 37.3



#68
 m/p-Xylenes
 Concen: 104.472 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 106 Resp: 473505
 Ion Ratio Lower Upper
 106 100
 91 200.9 165.5 248.3

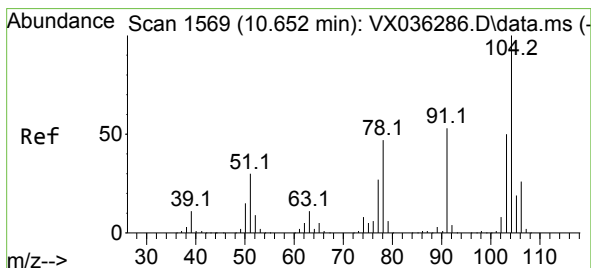
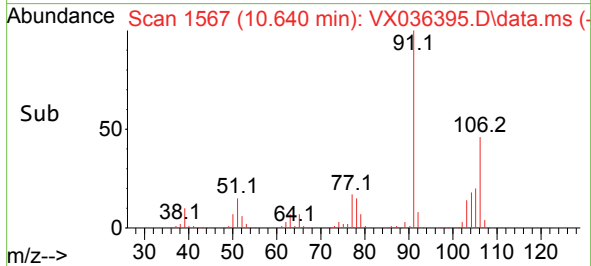
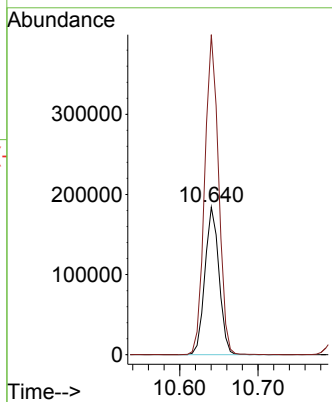
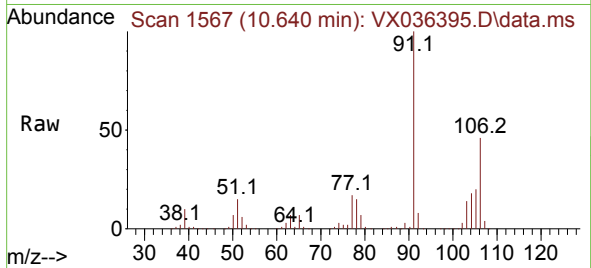




#69
 o-Xylene
 Concen: 52.436 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

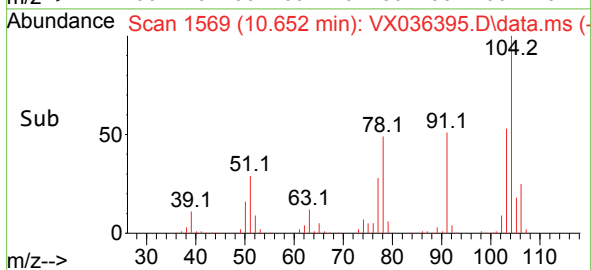
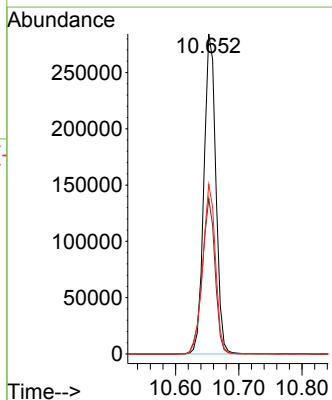
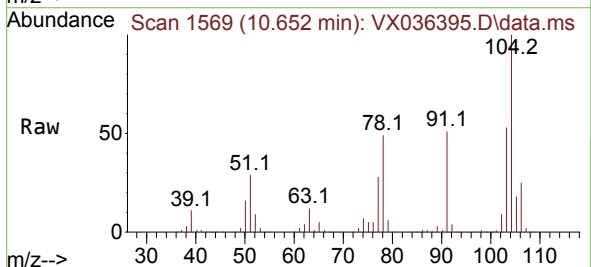
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

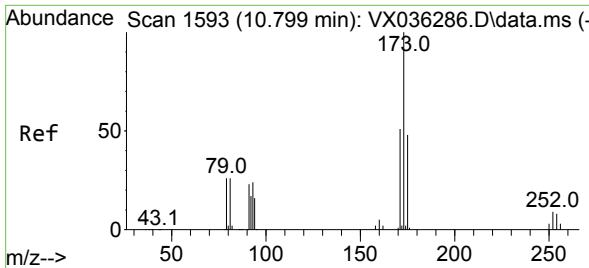
Tgt Ion:106 Resp: 229504
 Ion Ratio Lower Upper
 106 100
 91 214.1 108.9 326.8



#70
 Styrene
 Concen: 52.260 ug/l
 RT: 10.652 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

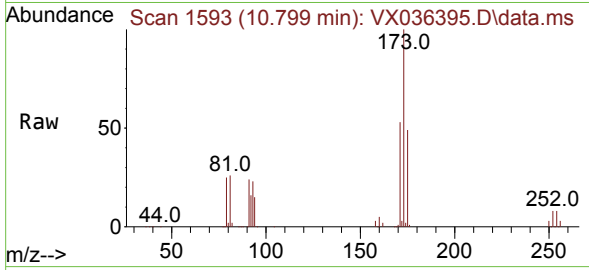
Tgt Ion:104 Resp: 374512
 Ion Ratio Lower Upper
 104 100
 78 52.1 43.6 65.4
 103 56.7 43.6 65.4



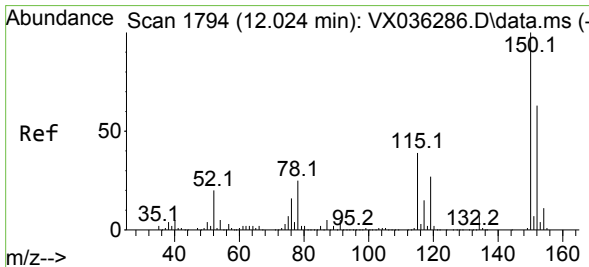
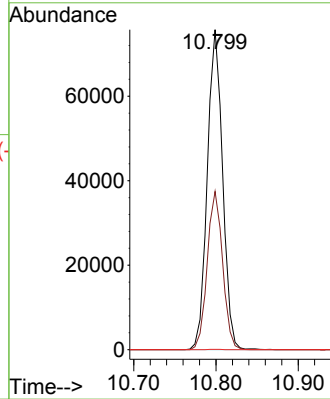
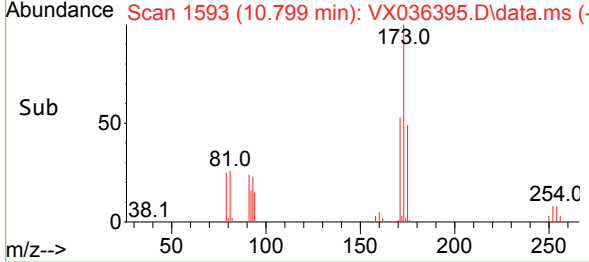


#71
 Bromoform
 Concen: 61.499 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

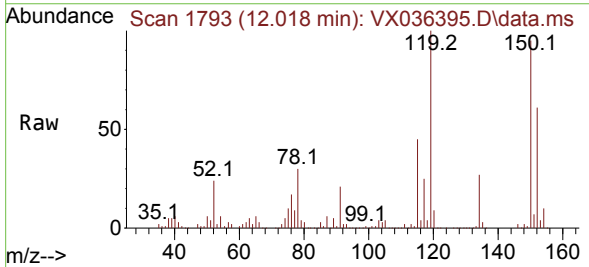
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



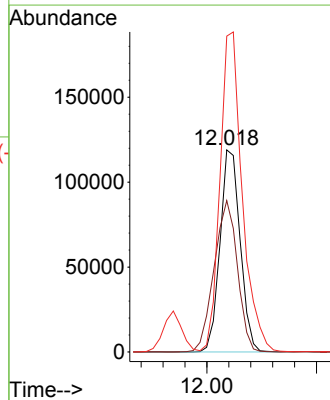
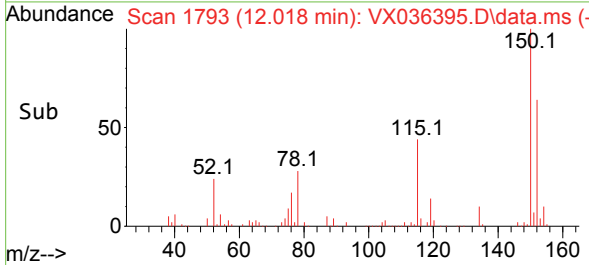
Tgt Ion:173 Resp: 97838
 Ion Ratio Lower Upper
 173 100
 175 49.7 24.1 72.4
 254 0.1 0.0 0.0#

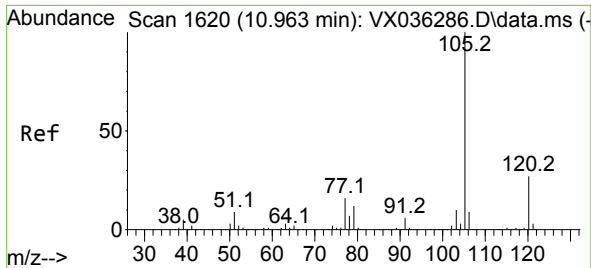


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion:152 Resp: 152090
 Ion Ratio Lower Upper
 152 100
 115 86.6 43.3 129.9
 150 175.2 0.0 345.0





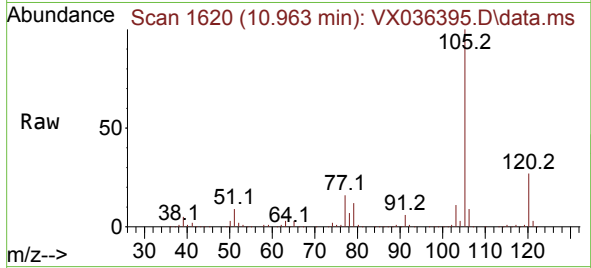
#73
 Isopropylbenzene
 Concen: 51.797 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument :

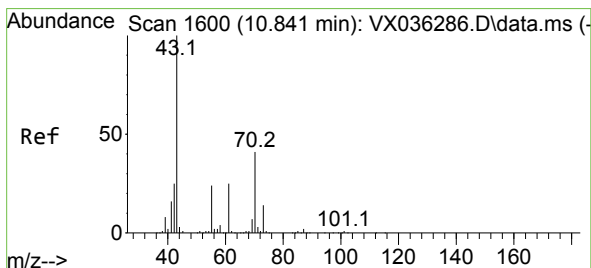
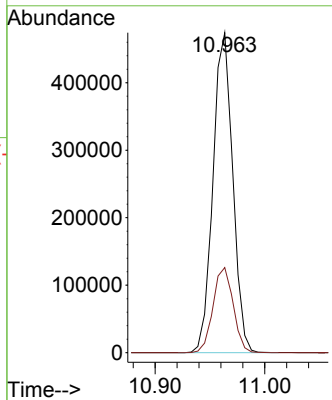
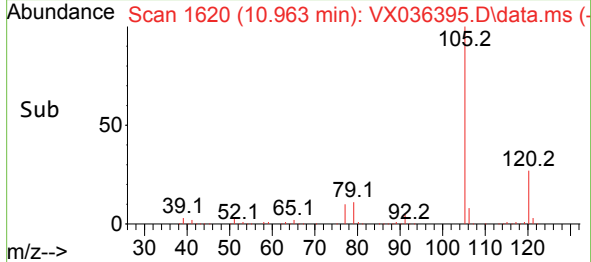
MSVOA_X

ClientSampleId :

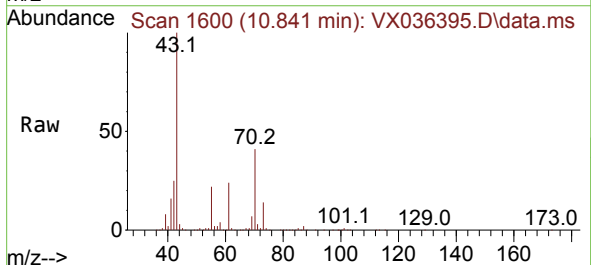
VSTDCCC050



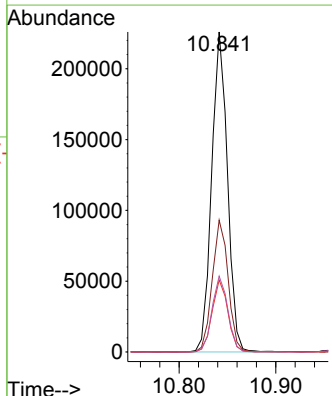
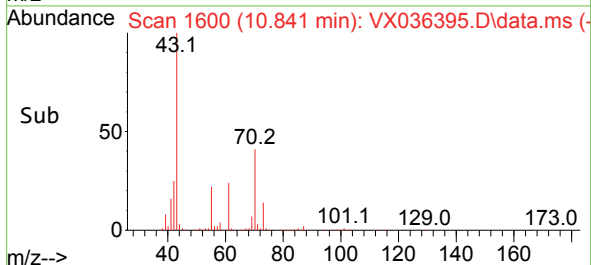
Tgt Ion:105 Resp: 593681
 Ion Ratio Lower Upper
 105 100
 120 27.1 12.9 38.6

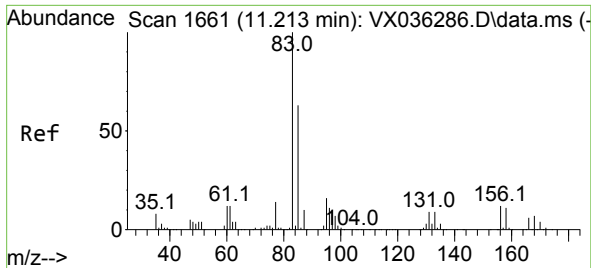


#74
 N-ethyl acetate
 Concen: 56.458 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion: 43 Resp: 255958
 Ion Ratio Lower Upper
 43 100
 70 41.7 32.9 49.3
 55 22.6 19.3 28.9
 61 23.7 18.8 28.2

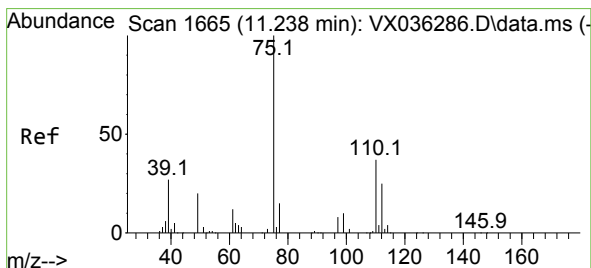
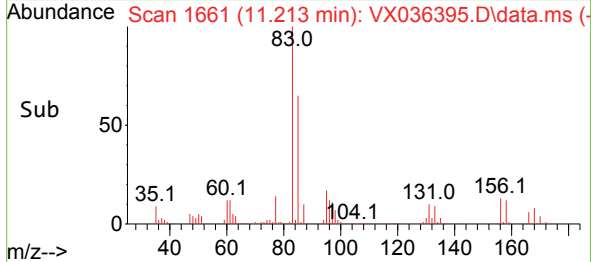
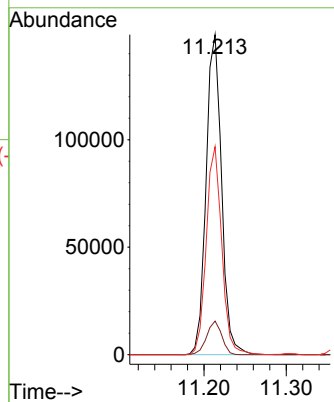
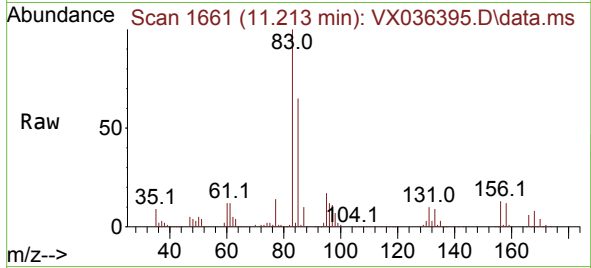




#75
 1,1,2,2-Tetrachloroethane
 Concen: 50.139 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

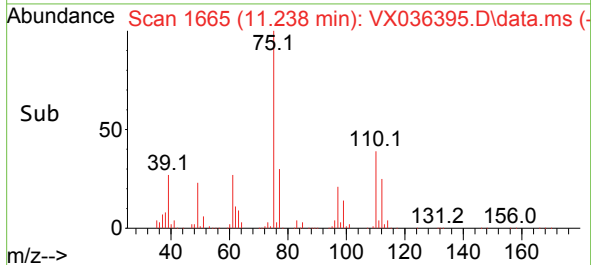
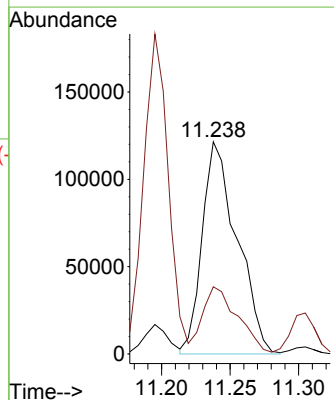
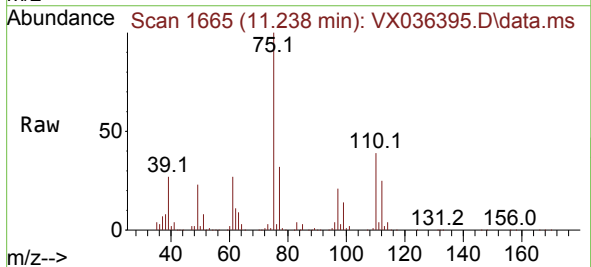
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

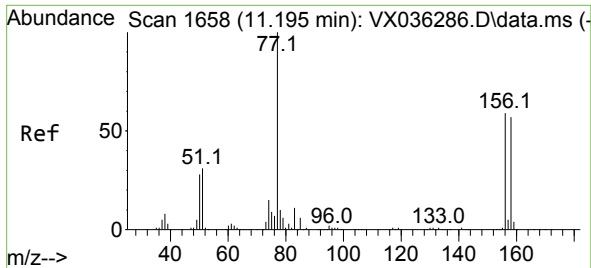
Tgt Ion: 83 Resp: 194607
 Ion Ratio Lower Upper
 83 100
 131 10.2 5.3 15.8
 85 65.2 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 66.341 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion: 75 Resp: 215218
 Ion Ratio Lower Upper
 75 100
 77 31.9 19.1 57.5

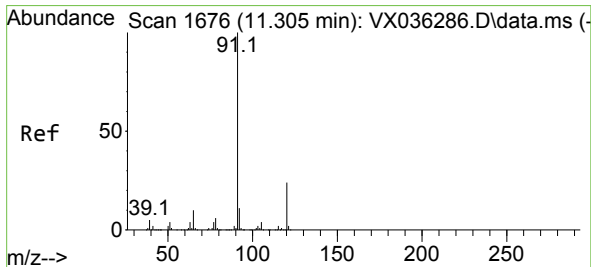
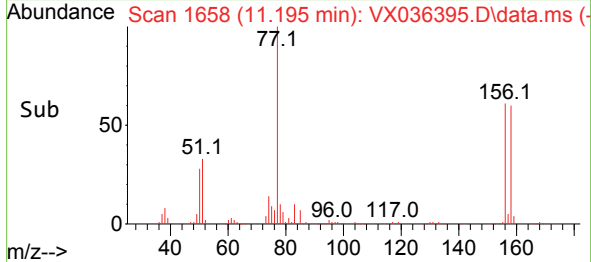
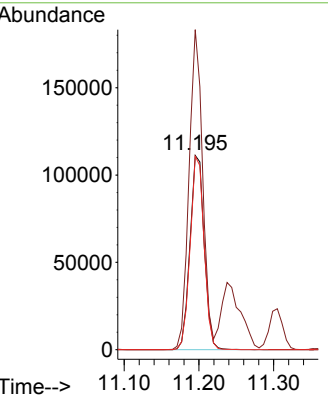
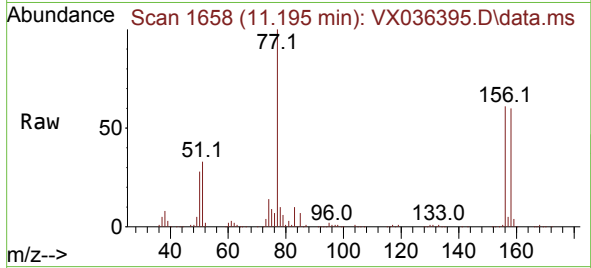




#77
 Bromobenzene
 Concen: 52.086 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

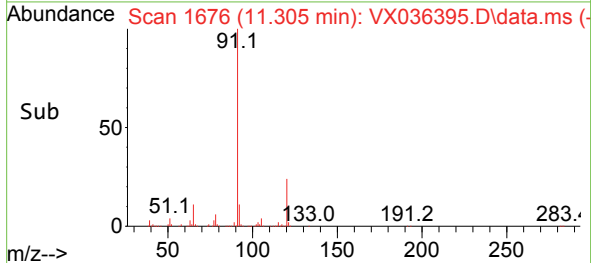
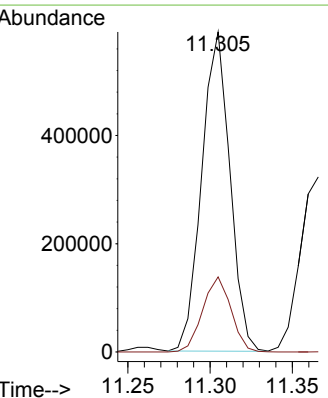
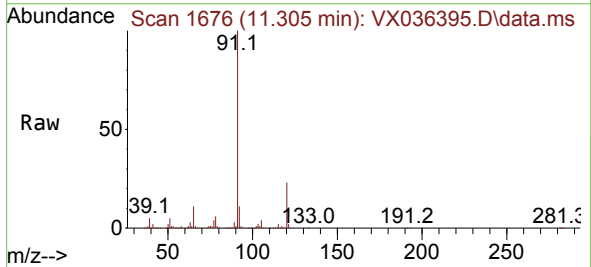
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

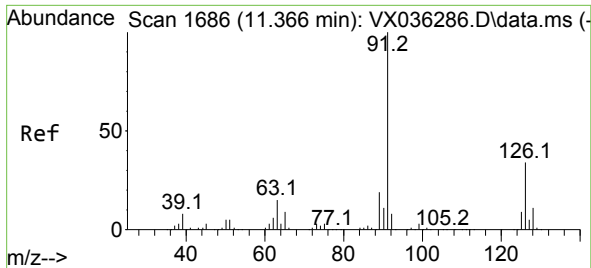
Tgt Ion	Resp	Lower	Upper
156	146793		
77	157.3	88.4	265.3
158	97.4	48.0	144.0



#78
 n-propylbenzene
 Concen: 52.564 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion	Resp	Lower	Upper
91	703604		
120	23.6	11.5	34.4

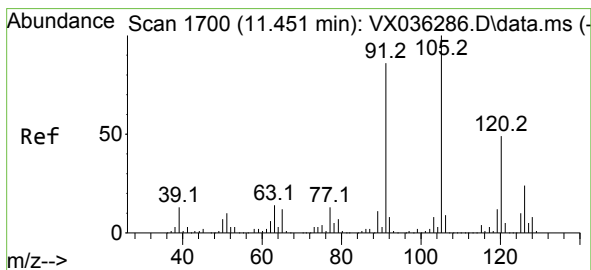
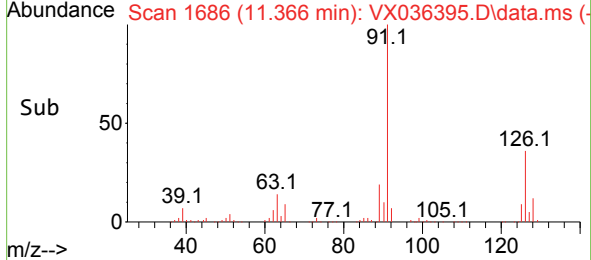
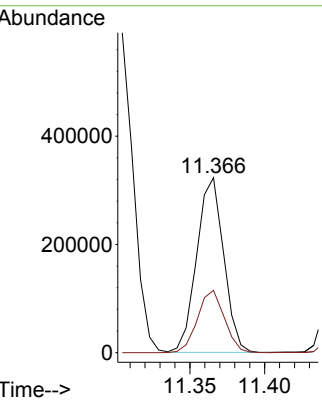
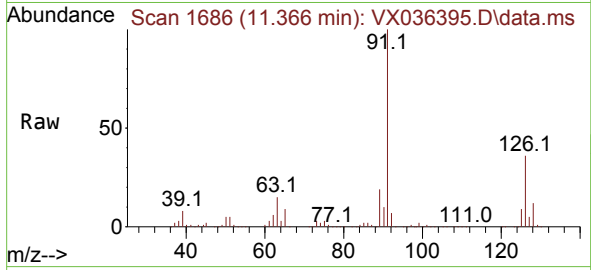




#79
 2-Chlorotoluene
 Concen: 50.796 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

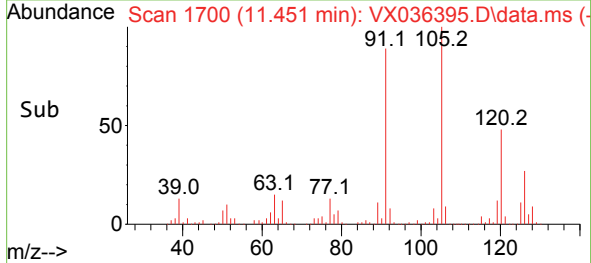
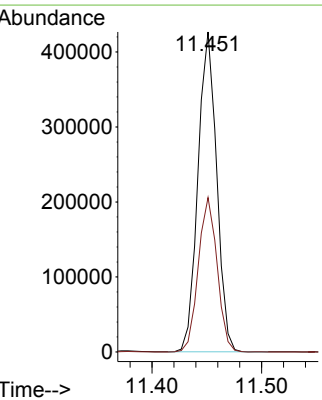
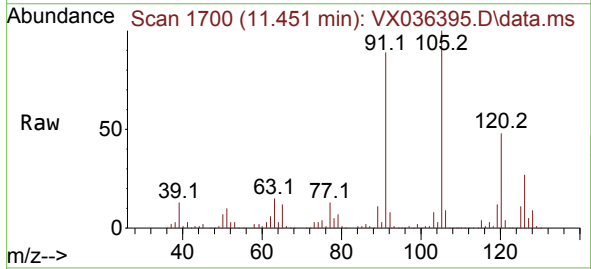
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

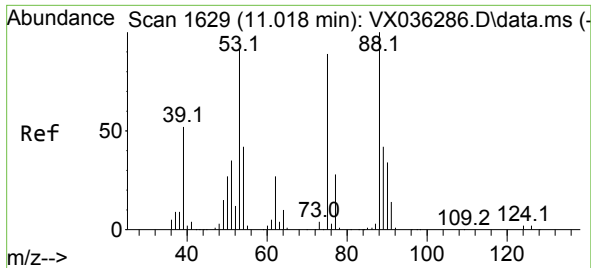
Tgt Ion: 91 Resp: 404479
 Ion Ratio Lower Upper
 91 100
 126 35.6 16.3 48.8



#80
 1,3,5-Trimethylbenzene
 Concen: 52.040 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

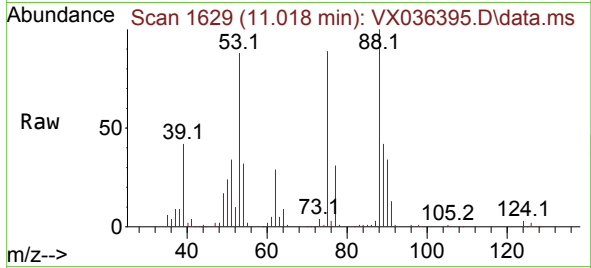
Tgt Ion: 105 Resp: 505128
 Ion Ratio Lower Upper
 105 100
 120 48.6 24.1 72.3



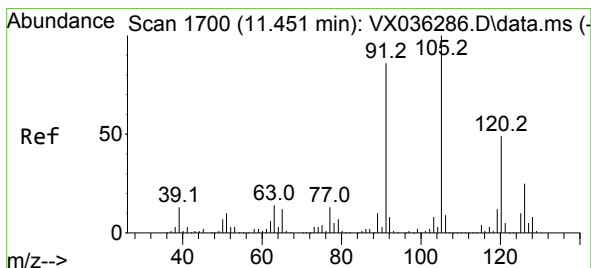
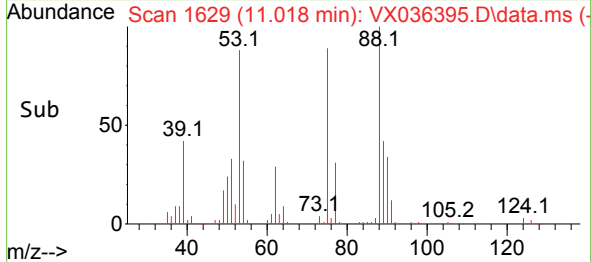
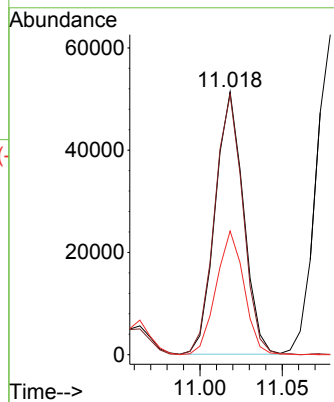


#81
 trans-1,4-Dichloro-2-butene
 Concen: 61.622 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

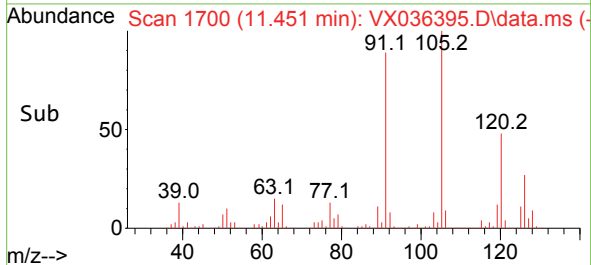
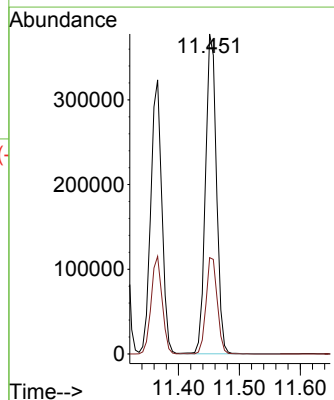
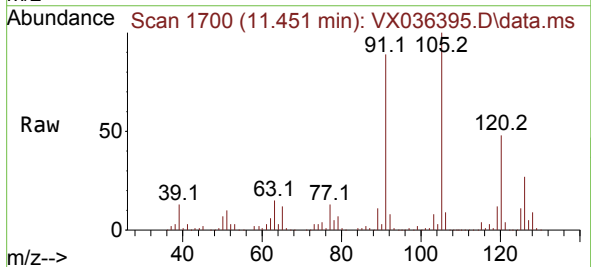


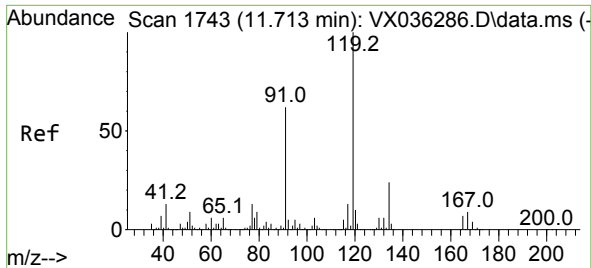
Tgt Ion: 75 Resp: 61327
 Ion Ratio Lower Upper
 75 100
 53 99.5 90.5 135.7
 89 46.5 36.9 55.3



#82
 4-Chlorotoluene
 Concen: 51.131 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

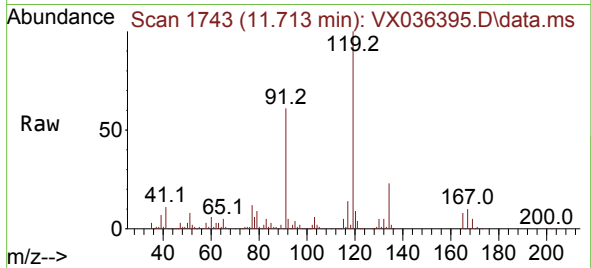
Tgt Ion: 91 Resp: 474010
 Ion Ratio Lower Upper
 91 100
 126 30.7 14.2 42.6



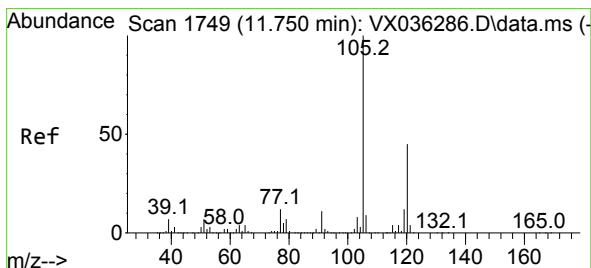
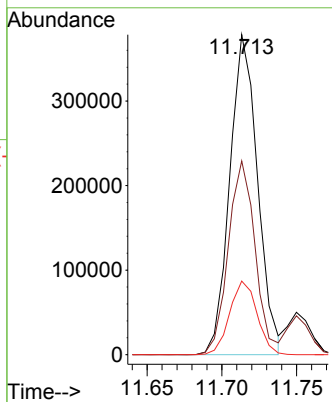
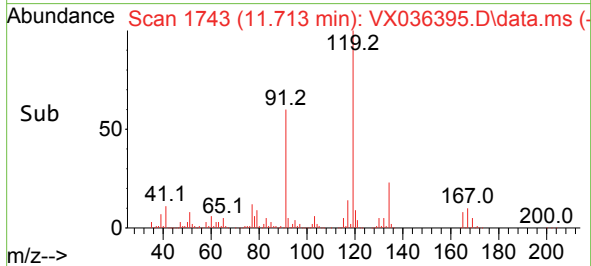


#83
 tert-Butylbenzene
 Concen: 52.648 ug/l
 RT: 11.713 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

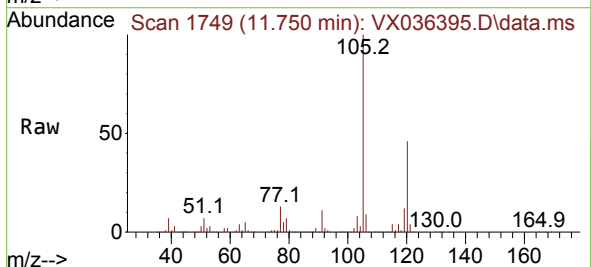
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



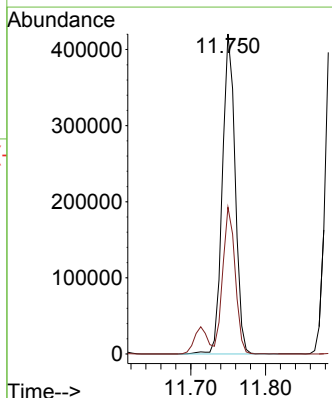
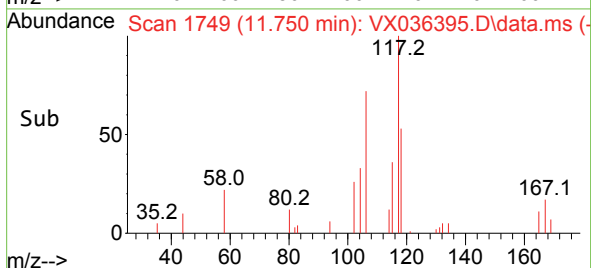
Tgt Ion:119 Resp: 489752
 Ion Ratio Lower Upper
 119 100
 91 58.6 31.2 93.6
 134 22.6 11.7 35.0

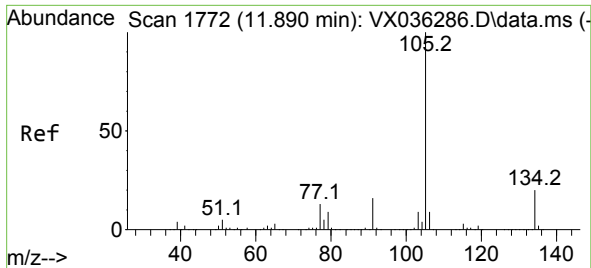


#84
 1,2,4-Trimethylbenzene
 Concen: 52.242 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion:105 Resp: 501681
 Ion Ratio Lower Upper
 105 100
 120 44.5 21.2 63.6

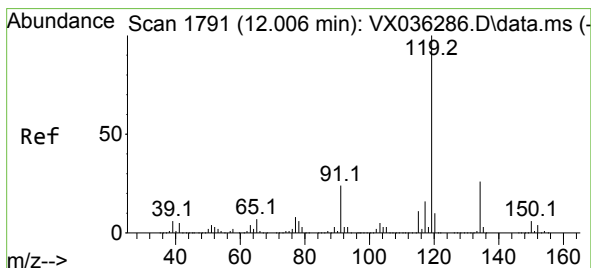
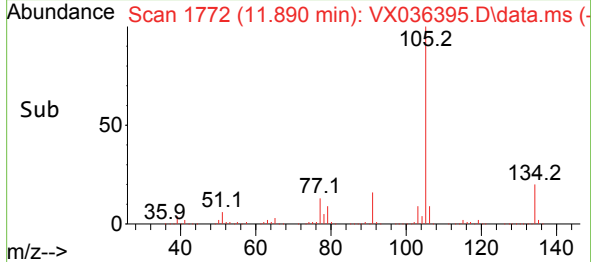
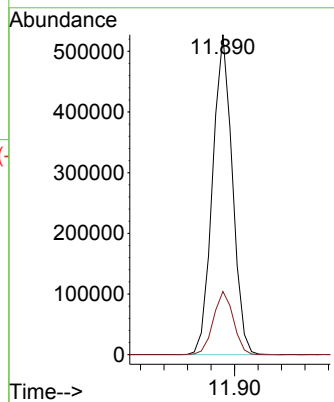
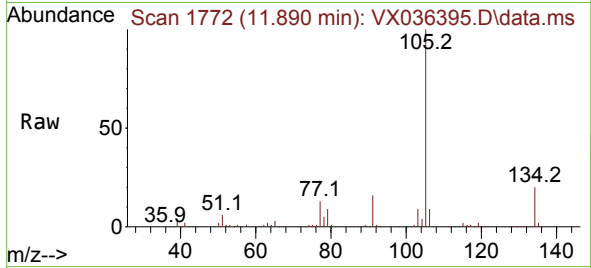




#85
 sec-Butylbenzene
 Concen: 52.379 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

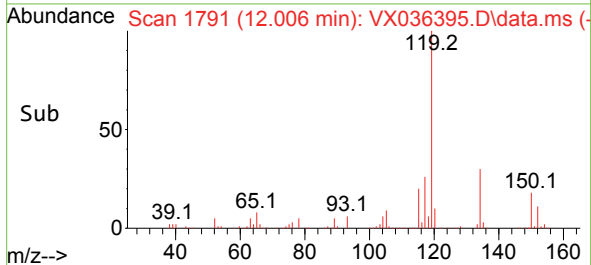
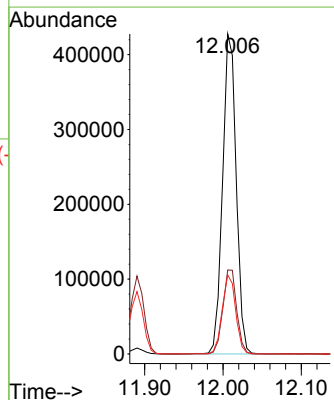
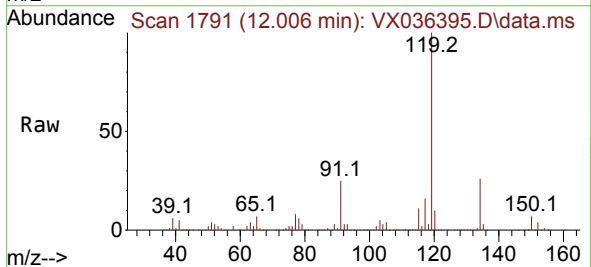
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

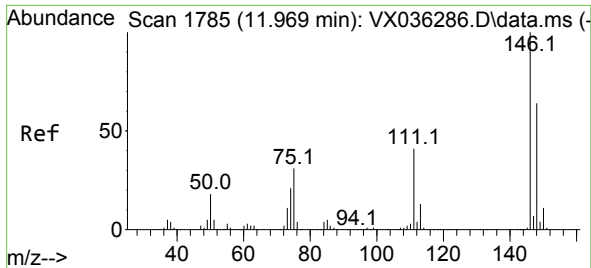
Tgt Ion:105 Resp: 617274
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 52.434 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

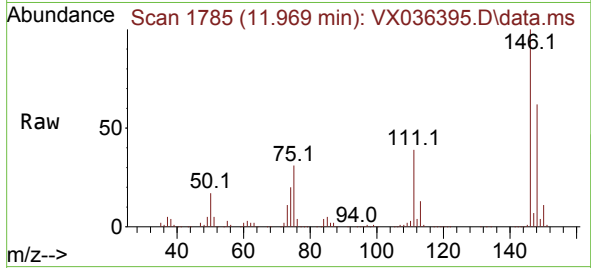
Tgt Ion:119 Resp: 518580
 Ion Ratio Lower Upper
 119 100
 134 26.7 12.8 38.3
 91 24.4 13.1 39.3



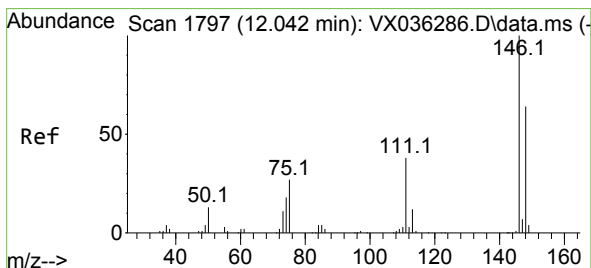
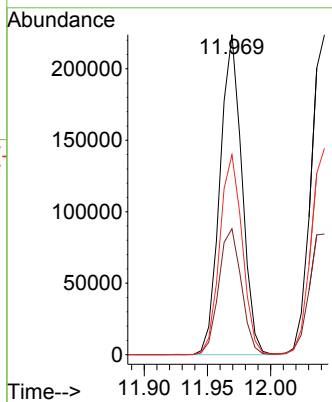
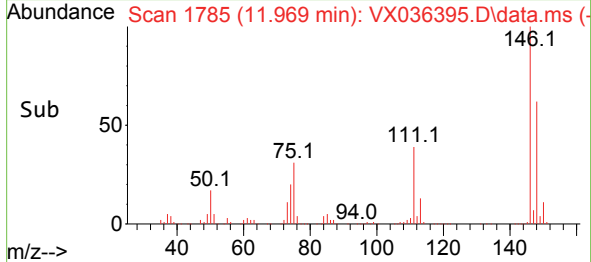


#87
 1,3-Dichlorobenzene
 Concen: 52.065 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

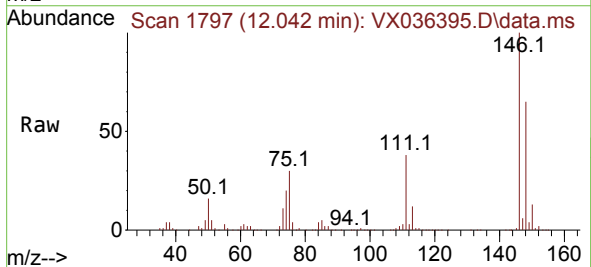
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



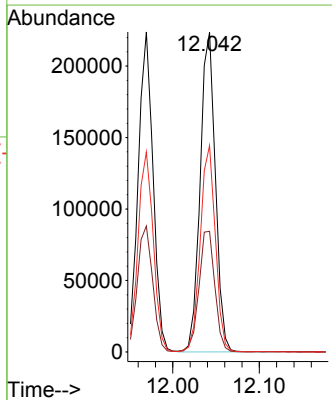
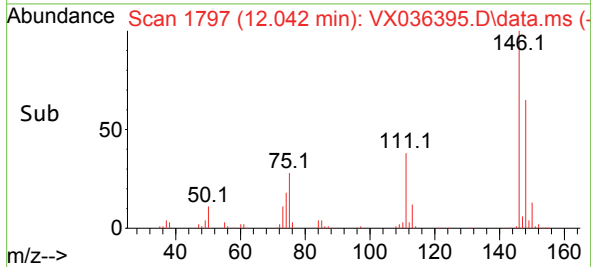
Tgt Ion:146 Resp: 269783
 Ion Ratio Lower Upper
 146 100
 111 40.8 22.1 66.1
 148 64.0 31.8 95.3

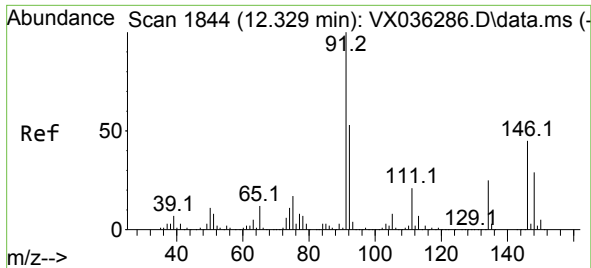


#88
 1,4-Dichlorobenzene
 Concen: 51.639 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



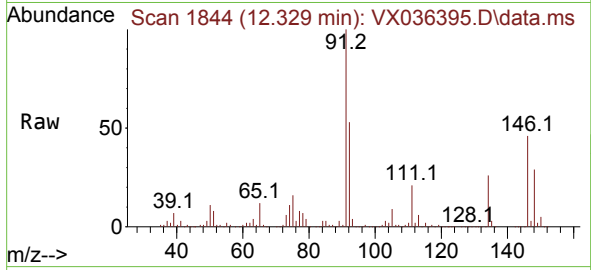
Tgt Ion:146 Resp: 272462
 Ion Ratio Lower Upper
 146 100
 111 39.7 21.3 63.7
 148 64.1 31.8 95.4



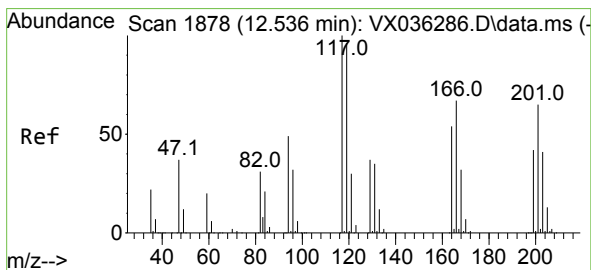
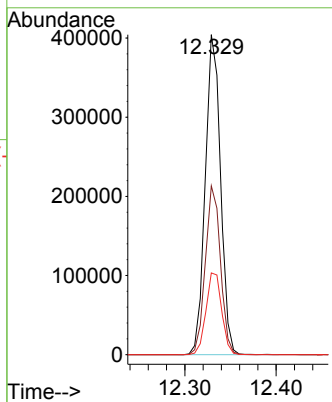
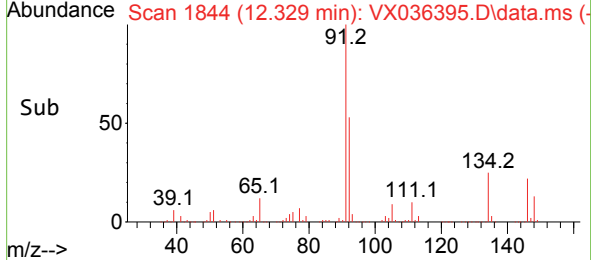


#89
 n-Butylbenzene
 Concen: 53.387 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

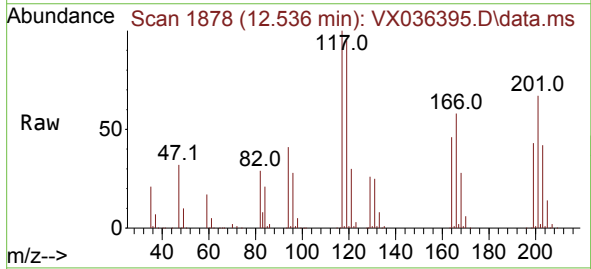
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



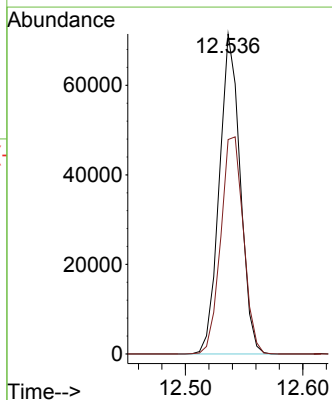
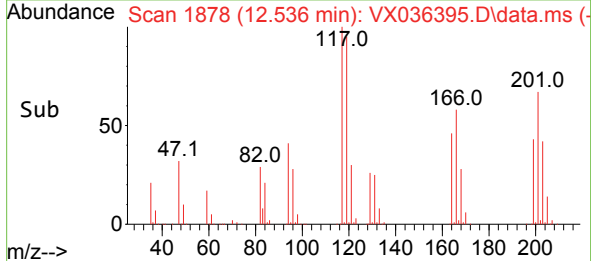
Tgt Ion: 91 Resp: 469908
 Ion Ratio Lower Upper
 91 100
 92 52.3 27.4 82.0
 134 26.3 12.6 37.8

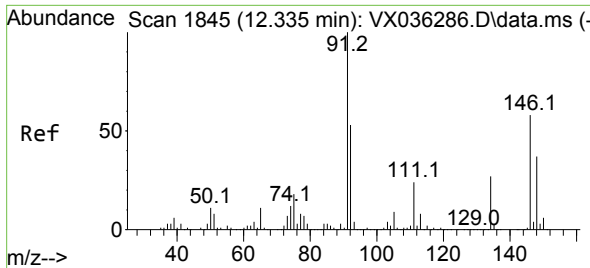


#90
 Hexachloroethane
 Concen: 58.847 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



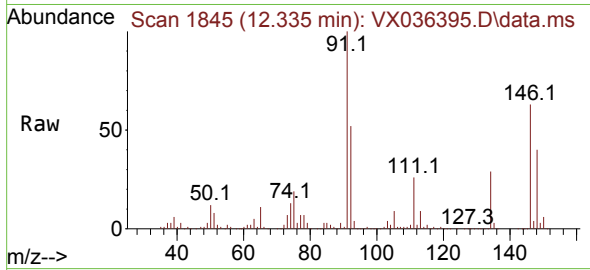
Tgt Ion: 117 Resp: 88150
 Ion Ratio Lower Upper
 117 100
 201 73.8 32.9 98.6



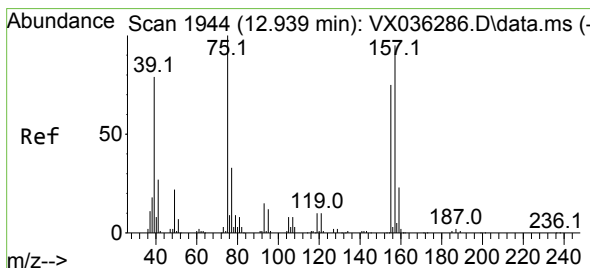
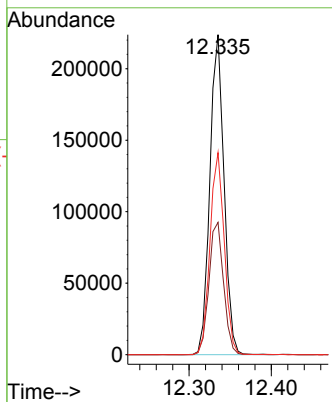
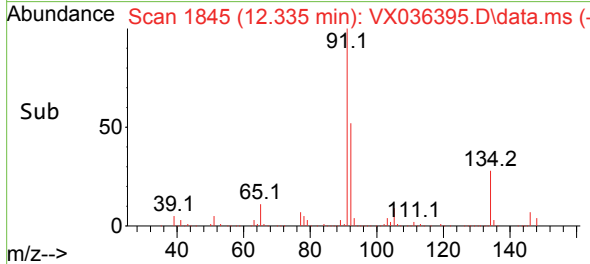


#91
 1,2-Dichlorobenzene
 Concen: 52.529 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

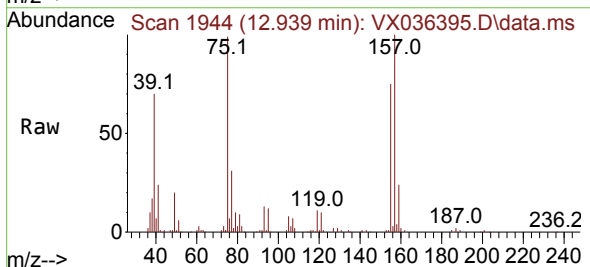
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



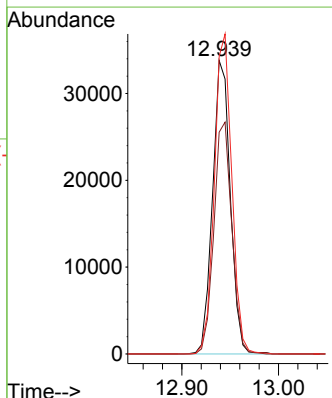
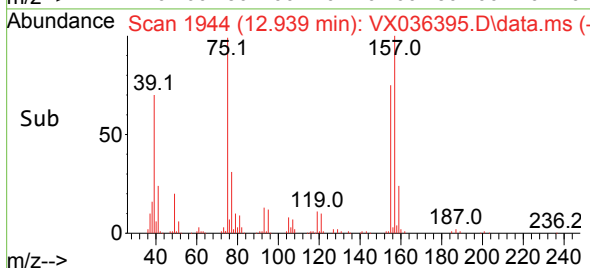
Tgt Ion:146 Resp: 268011
 Ion Ratio Lower Upper
 146 100
 111 42.8 22.4 67.0
 148 63.7 31.6 95.0

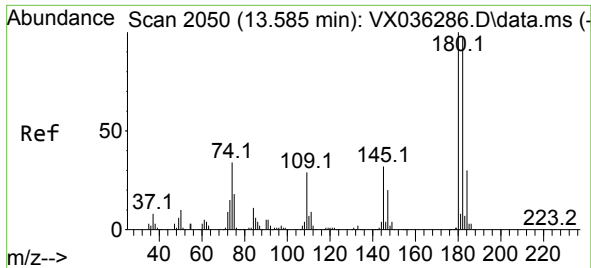


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 58.508 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48



Tgt Ion: 75 Resp: 43134
 Ion Ratio Lower Upper
 75 100
 155 79.8 36.1 108.5
 157 107.0 44.9 134.7

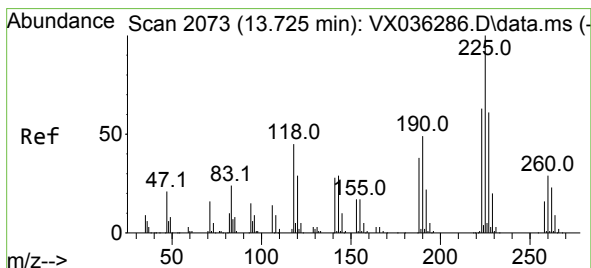
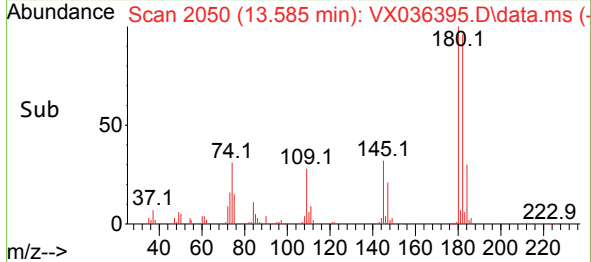
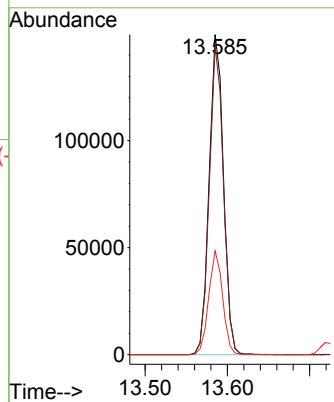
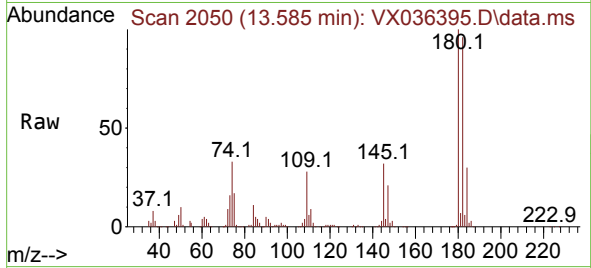




#93
 1,2,4-Trichlorobenzene
 Concen: 57.476 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

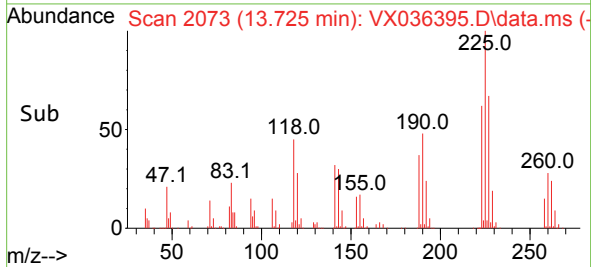
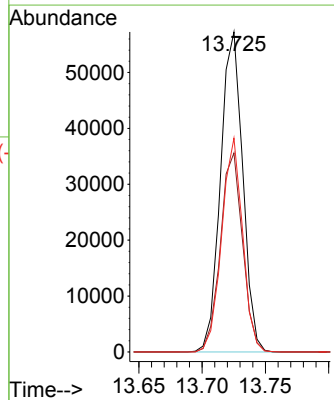
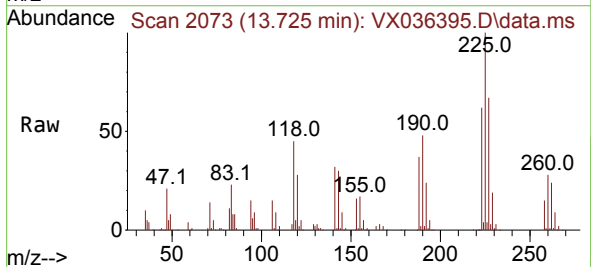
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

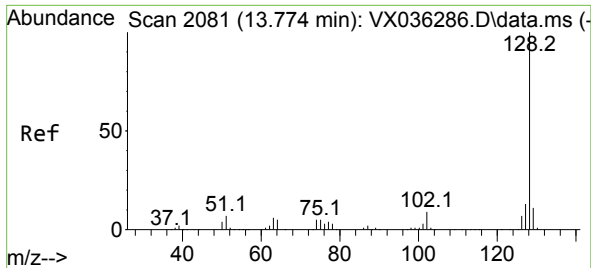
Tgt Ion:180 Resp: 180628
 Ion Ratio Lower Upper
 180 100
 182 95.3 48.3 144.8
 145 31.6 18.0 54.0



#94
 Hexachlorobutadiene
 Concen: 54.153 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

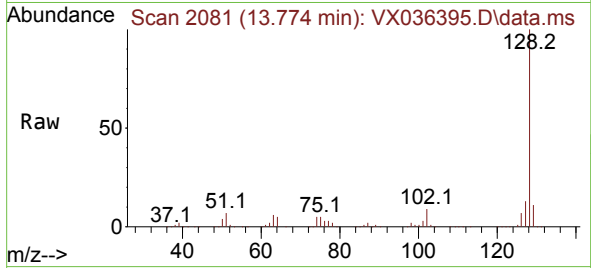
Tgt Ion:225 Resp: 69699
 Ion Ratio Lower Upper
 225 100
 223 62.1 31.1 93.2
 227 63.0 32.5 97.5





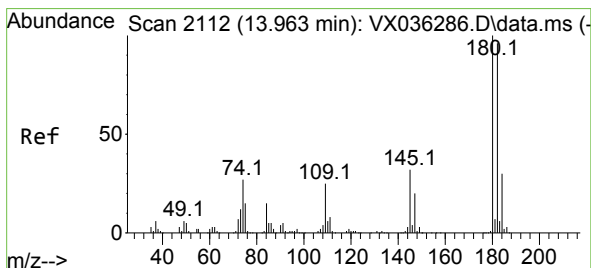
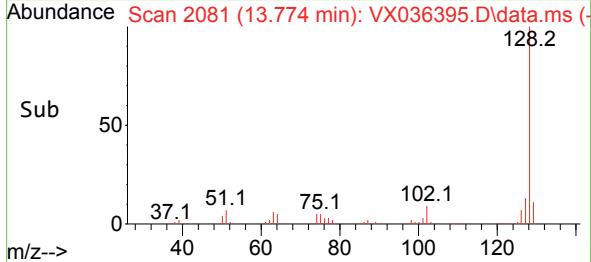
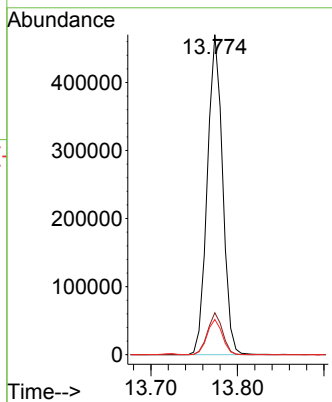
#95
 Naphthalene
 Concen: 55.465 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion:128 Resp: 575856

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	11.0	8.8	13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 58.232 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. -0.006 min
 Lab File: VX036395.D
 Acq: 05 Jul 2023 11:48

Tgt Ion:180 Resp: 178511

Ion	Ratio	Lower	Upper
180	100		
182	94.8	46.9	140.6
145	33.3	17.8	53.5

