

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033023\
 Data File : VX034841.D
 Acq On : 30 Mar 2023 10:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Mar 31 01:27:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 30 11:02:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	287650	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	473264	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	435844	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	217247	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	191172	43.456	ug/l	-0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.920%
35) Dibromofluoromethane	5.379	113	142851	45.635	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.280%
50) Toluene-d8	8.647	98	539404	46.686	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.380%
62) 4-Bromofluorobenzene	11.079	95	215578	48.216	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.440%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	143108	50.851	ug/l	99
3) Chloromethane	1.294	50	174817	48.643	ug/l	99
4) Vinyl Chloride	1.374	62	175359	49.556	ug/l	98
5) Bromomethane	1.618	94	116494	50.404	ug/l	99
6) Chloroethane	1.685	64	117383	49.931	ug/l	100
7) Trichlorofluoromethane	1.886	101	290425	50.831	ug/l	98
8) Diethyl Ether	2.130	74	100262	49.293	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	152221	50.475	ug/l	98
10) Methyl Iodide	2.453	142	187482	50.376	ug/l	95
11) Tert butyl alcohol	2.977	59	148169	192.799	ug/l	100
12) 1,1-Dichloroethene	2.319	96	142664	49.175	ug/l	90
13) Acrolein	2.233	56	176409	222.024	ug/l	100
14) Allyl chloride	2.660	41	281973	49.093	ug/l	94
15) Acrylonitrile	3.062	53	406538	236.805	ug/l	99
16) Acetone	2.380	43	414102	232.608	ug/l	98
17) Carbon Disulfide	2.514	76	376706	50.440	ug/l	99
18) Methyl Acetate	2.697	43	292014	46.440	ug/l	100
19) Methyl tert-butyl Ether	3.105	73	523322	48.091	ug/l	99
20) Methylene Chloride	2.788	84	164967	46.303	ug/l	98
21) trans-1,2-Dichloroethene	3.087	96	158066	48.503	ug/l	95
22) Diisopropyl ether	3.751	45	574508	49.683	ug/l	99
23) Vinyl Acetate	3.715	43	2116758	256.666	ug/l	98
24) 1,1-Dichloroethane	3.605	63	306636	49.102	ug/l	98
25) 2-Butanone	4.550	43	613711	237.556	ug/l	99
26) 2,2-Dichloropropane	4.471	77	263341	51.594	ug/l	98
27) cis-1,2-Dichloroethene	4.483	96	184776	49.151	ug/l	97
28) Bromochloromethane	4.891	49	147968	48.134	ug/l	99
29) Tetrahydrofuran	4.995	42	378579	234.194	ug/l	99
30) Chloroform	5.086	83	313991	49.917	ug/l	98
31) Cyclohexane	5.464	56	276676	51.650	ug/l	99
32) 1,1,1-Trichloroethane	5.379	97	275688	51.378	ug/l	98
36) 1,1-Dichloropropene	5.690	75	234436	50.719	ug/l	99
37) Ethyl Acetate	4.702	43	237432	48.885	ug/l	100
38) Carbon Tetrachloride	5.672	117	235619	53.667	ug/l	99
39) Methylcyclohexane	7.379	83	261349	53.193	ug/l	97
40) Benzene	6.031	78	666220	50.033	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	133124	49.616	ug/l	98
42) 1,2-Dichloroethane	6.080	62	267373	51.380	ug/l	99
43) Isopropyl Acetate	6.330	43	410455	50.540	ug/l	99
44) Trichloroethene	7.123	130	176023	51.847	ug/l	100
45) 1,2-Dichloropropane	7.428	63	175816	51.414	ug/l	99
46) Dibromomethane	7.580	93	121452	51.810	ug/l	98
47) Bromodichloromethane	7.818	83	236596	54.366	ug/l	99
48) Methyl methacrylate	7.690	41	202617	51.574	ug/l	97
49) 1,4-Dioxane	7.690	88	78442	979.437	ug/l	99
51) 4-Methyl-2-Pentanone	8.568	43	1203861	252.286	ug/l	99
52) Toluene	8.714	92	433769	50.719	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	272050	57.362	ug/l	99
54) cis-1,3-Dichloropropene	8.360	75	289364	55.533	ug/l	96
55) 1,1,2-Trichloroethane	9.147	97	171215	52.779	ug/l	99
56) Ethyl methacrylate	9.116	69	273924	53.955	ug/l	97
57) 1,3-Dichloropropane	9.305	76	298411	51.625	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	654552	250.842	ug/l	100
59) 2-Hexanone	9.427	43	940777	260.091	ug/l	99
60) Dibromochloromethane	9.519	129	177752	56.817	ug/l	99
61) 1,2-Dibromoethane	9.610	107	180232	53.407	ug/l	99
64) Tetrachloroethene	9.275	164	153105	49.205	ug/l	100
65) Chlorobenzene	10.079	112	457336	50.988	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	166577	52.955	ug/l	99
67) Ethyl Benzene	10.189	91	850057	51.921	ug/l	97
68) m/p-Xylenes	10.299	106	638963	103.130	ug/l	98
69) o-Xylene	10.640	106	316219	51.379	ug/l	98
70) Styrene	10.653	104	526206	53.596	ug/l	99
71) Bromoform	10.799	173	118935	48.594	ug/l	100
73) Isopropylbenzene	10.963	105	819630	52.168	ug/l	99
74) N-amyl acetate	10.842	43	375896	52.110	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	255086	49.257	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	288176	64.780	ug/l	82
77) Bromobenzene	11.195	156	193166	50.278	ug/l	99
78) n-propylbenzene	11.305	91	956847	52.748	ug/l	99
79) 2-Chlorotoluene	11.366	91	588810	50.583	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	691581	52.227	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	74653	47.046	ug/l	91
82) 4-Chlorotoluene	11.451	91	696883	52.111	ug/l	100
83) tert-Butylbenzene	11.713	119	649593	52.890	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	694726	52.103	ug/l	99
85) sec-Butylbenzene	11.890	105	806987	53.129	ug/l	99
86) p-Isopropyltoluene	12.006	119	685214	54.325	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	371818	51.754	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	376677	50.719	ug/l	99
89) n-Butylbenzene	12.329	91	615683	55.992	ug/l	98
90) Hexachloroethane	12.536	117	113026	54.077	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	361502	50.865	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	56058	46.905	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	219366	53.409	ug/l	99
94) Hexachlorobutadiene	13.725	225	90728	56.274	ug/l	99
95) Naphthalene	13.774	128	729903	50.524	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	210952	51.365	ug/l	100

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Quant Title : SW846 8260
QLast Update : Thu Mar 30 11:02:25 2023
Response via : Initial Calibration

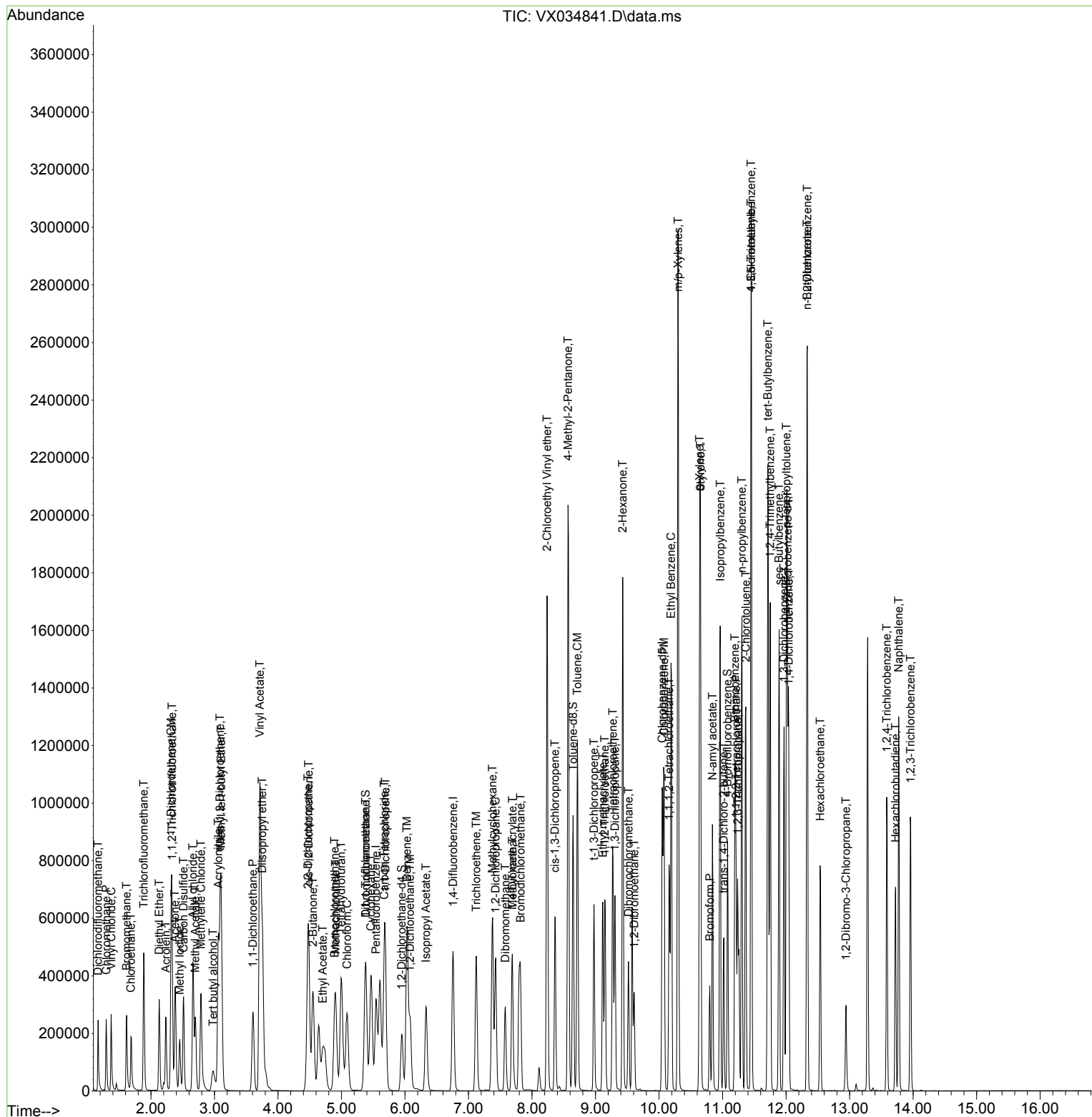
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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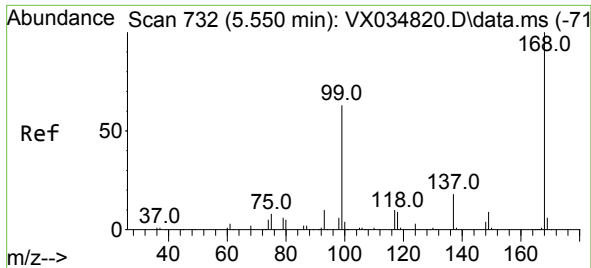
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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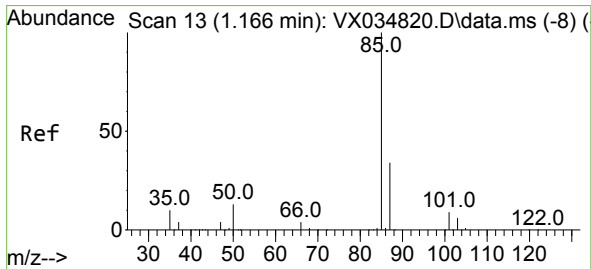
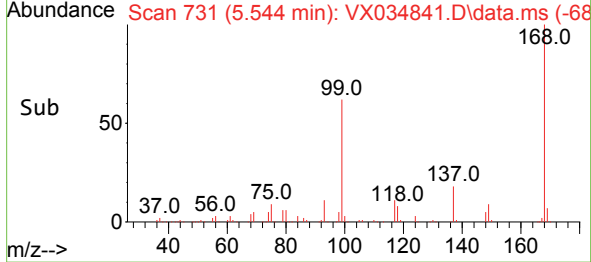
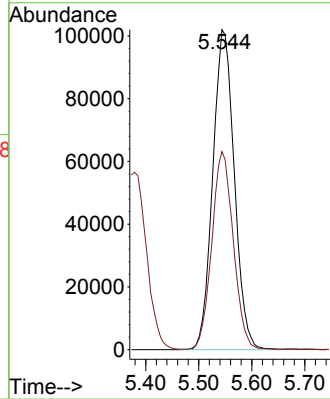
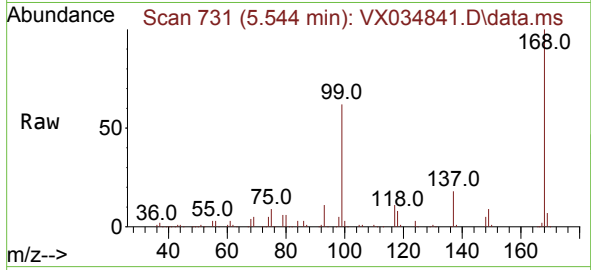




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.544 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX034841.D
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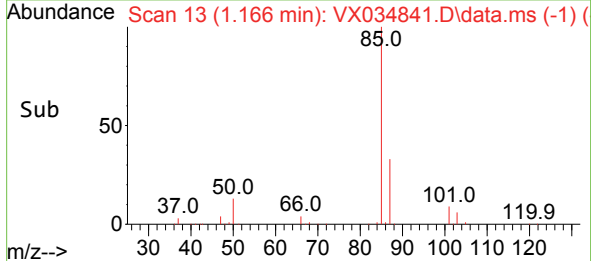
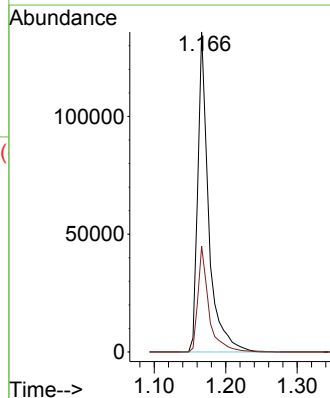
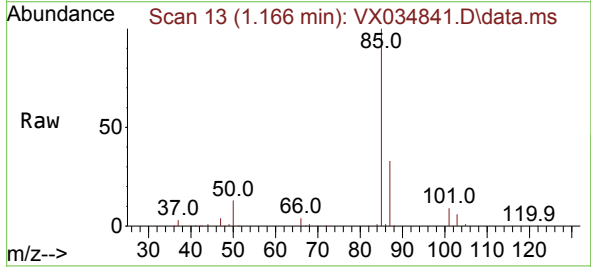
Instrument :
 MSVOA_X
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 VSTDCCC050

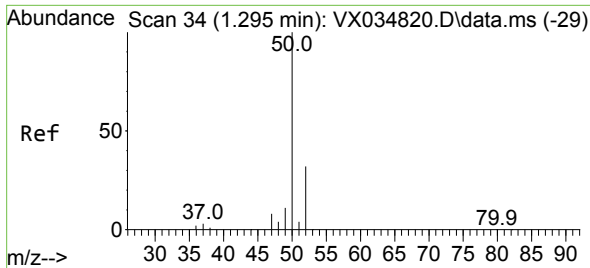
Tgt Ion:168 Resp: 287650
 Ion Ratio Lower Upper
 168 100
 99 61.7 45.7 68.5



#2
 Dichlorodifluoromethane
 Concen: 50.851 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 85 Resp: 143108
 Ion Ratio Lower Upper
 85 100
 87 33.1 16.4 49.1

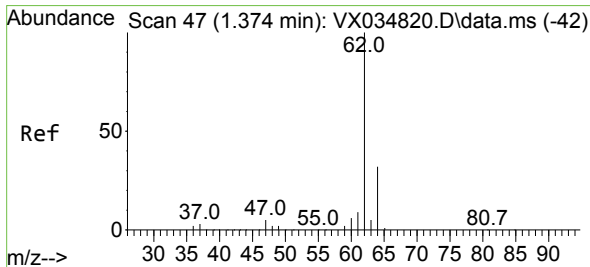
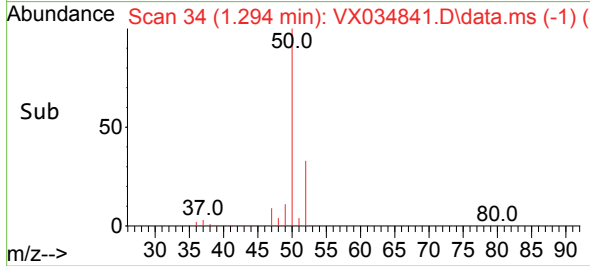
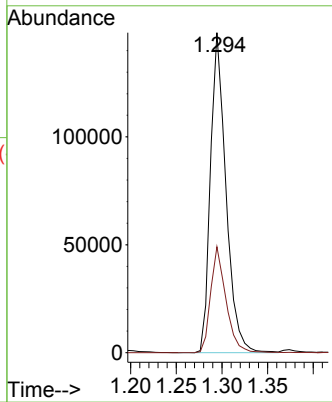
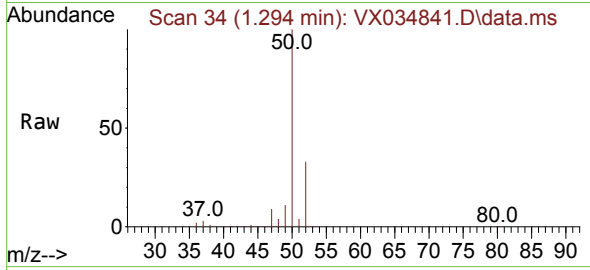




#3
 Chloromethane
 Concen: 48.643 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

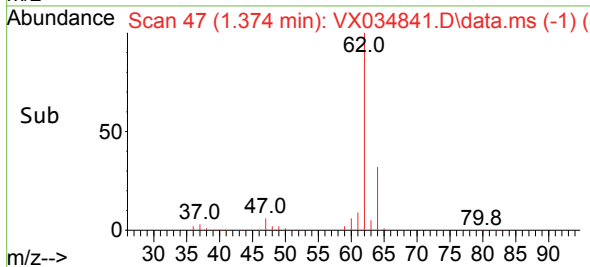
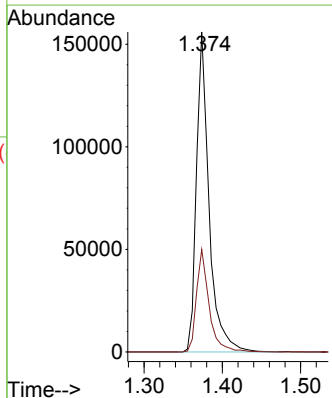
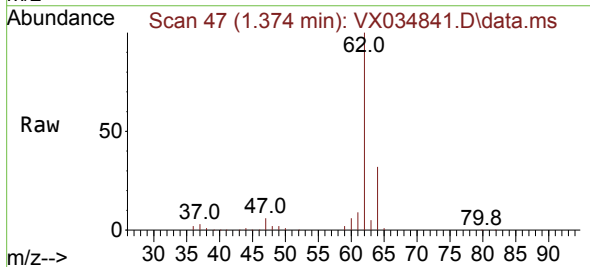
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

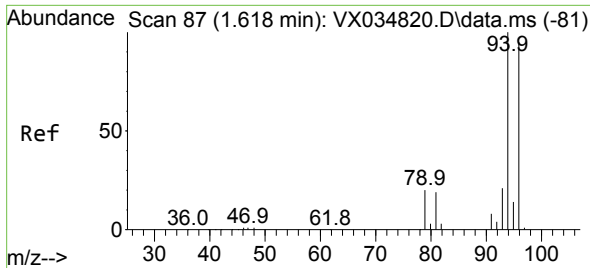
Tgt Ion: 50 Resp: 174817
 Ion Ratio Lower Upper
 50 100
 52 33.1 25.9 38.9



#4
 Vinyl Chloride
 Concen: 49.556 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 62 Resp: 175359
 Ion Ratio Lower Upper
 62 100
 64 32.0 26.4 39.6

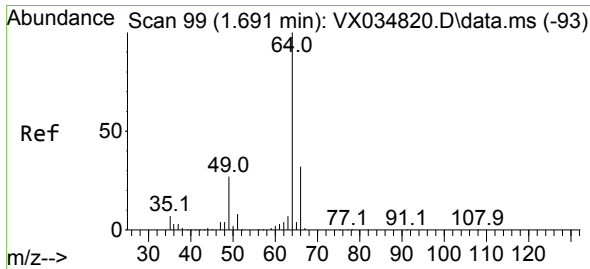
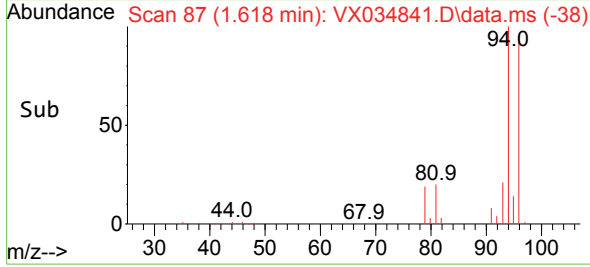
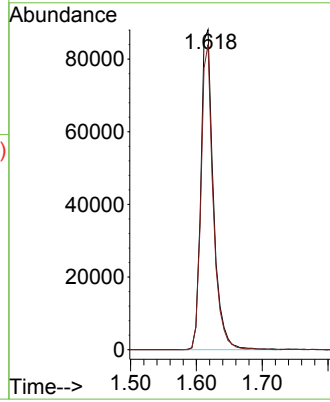
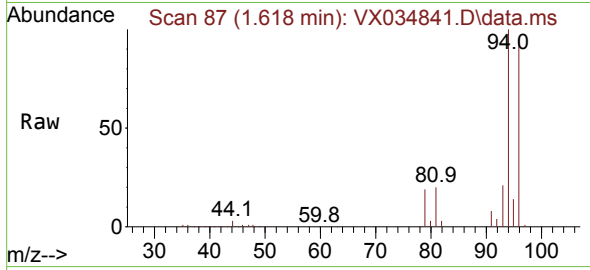




#5
 Bromomethane
 Concen: 50.404 ug/l
 RT: 1.618 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VX034841.D
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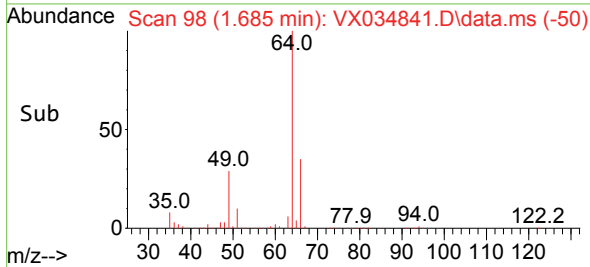
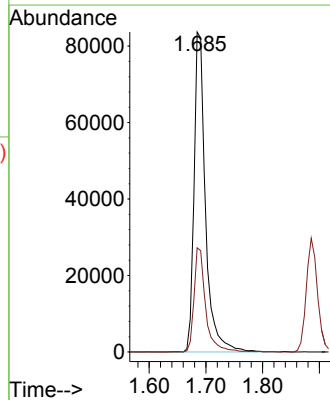
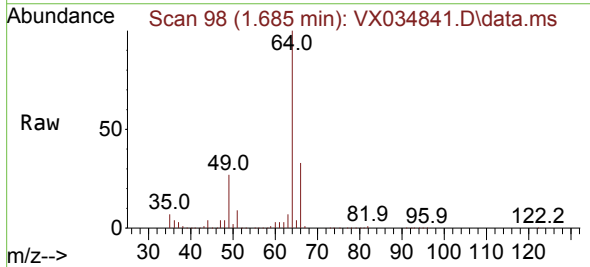
Instrument : MSVOA_X
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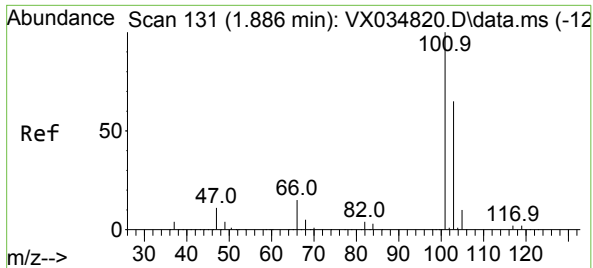
Tgt Ion: 94 Resp: 116494
 Ion Ratio Lower Upper
 94 100
 96 95.4 77.0 115.6



#6
 Chloroethane
 Concen: 49.931 ug/l
 RT: 1.685 min Scan# 98
 Delta R.T. -0.006 min
 Lab File: VX034841.D
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Tgt Ion: 64 Resp: 117383
 Ion Ratio Lower Upper
 64 100
 66 32.5 26.2 39.4

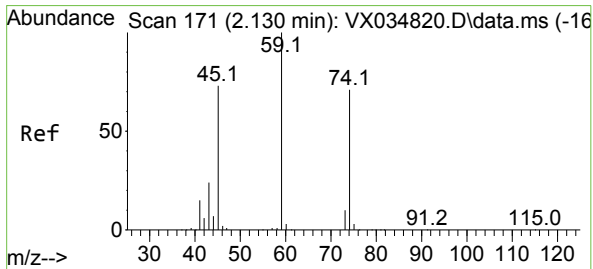
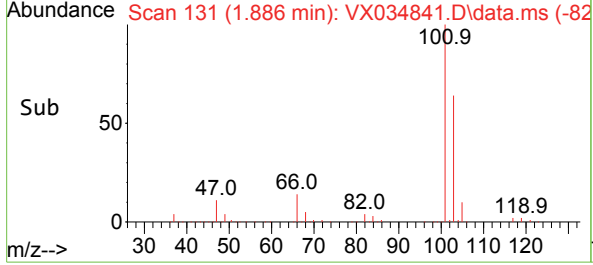
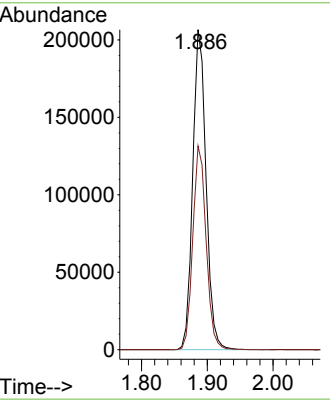
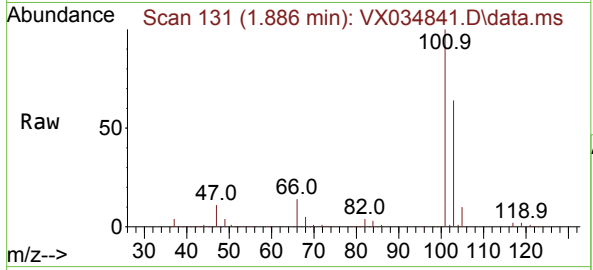




#7
 Trichlorofluoromethane
 Concen: 50.831 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

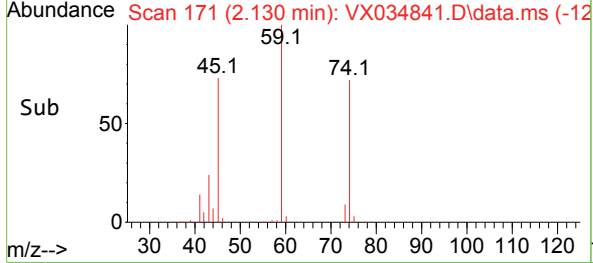
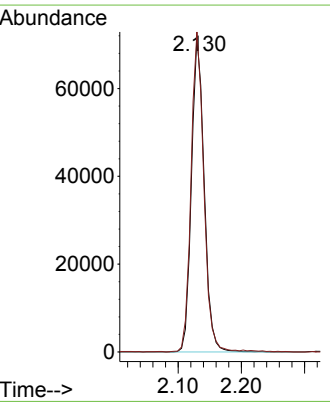
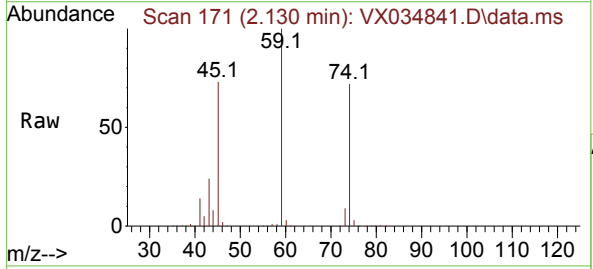
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

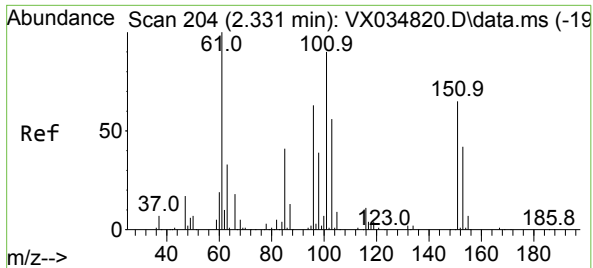
Tgt Ion:101 Resp: 290425
 Ion Ratio Lower Upper
 101 100
 103 63.6 52.0 78.0



#8
 Diethyl Ether
 Concen: 49.293 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 100262
 Ion Ratio Lower Upper
 74 100
 45 102.2 49.8 149.3



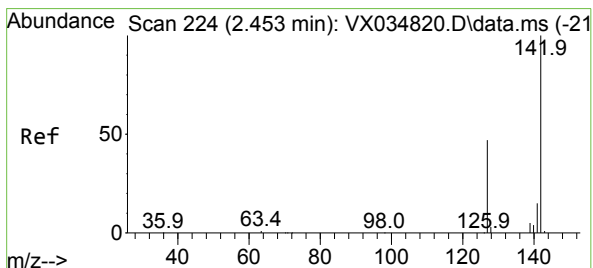
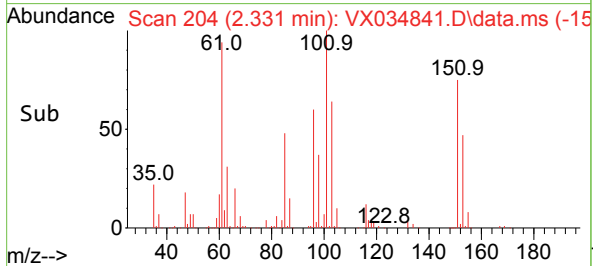
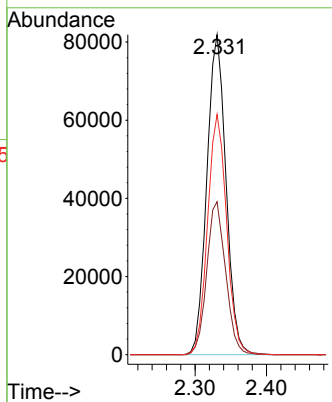
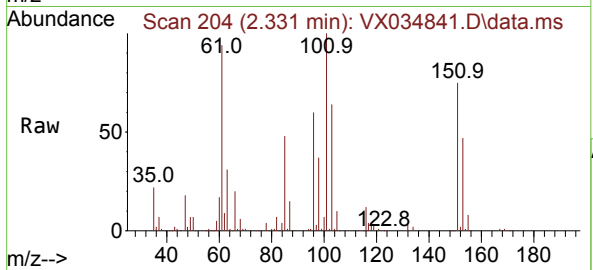


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 50.475 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 152221

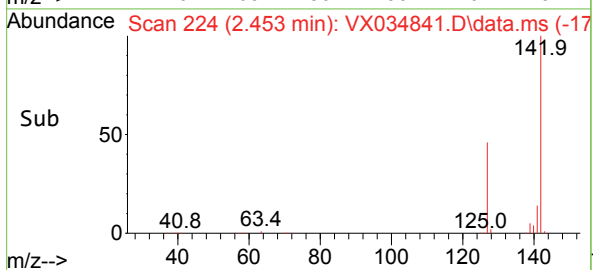
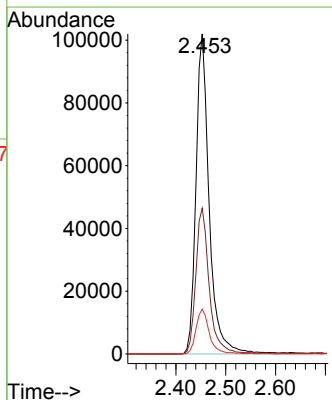
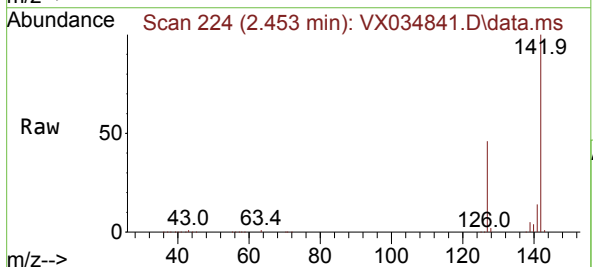
Ion	Ratio	Lower	Upper
101	100		
85	47.3	35.4	53.2
151	74.7	60.2	90.4

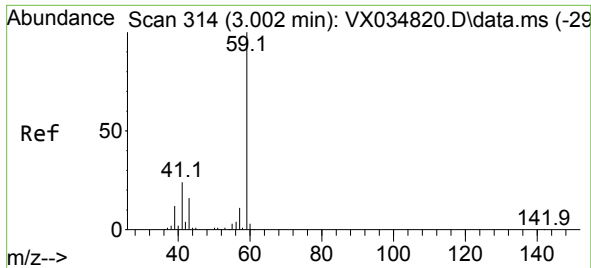


#10
 Methyl Iodide
 Concen: 50.376 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion:142 Resp: 187482

Ion	Ratio	Lower	Upper
142	100		
127	46.3	34.0	51.0
141	14.1	11.1	16.7

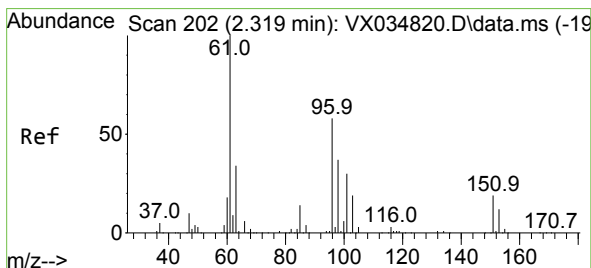
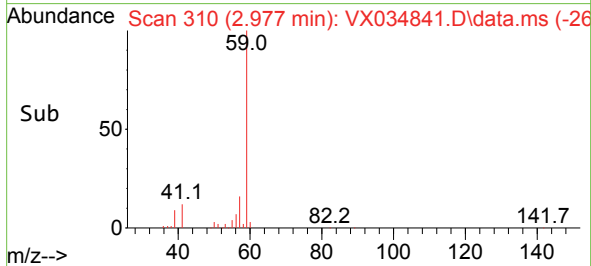
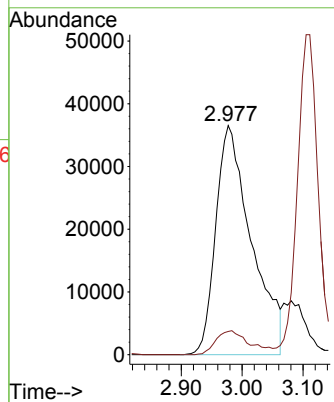
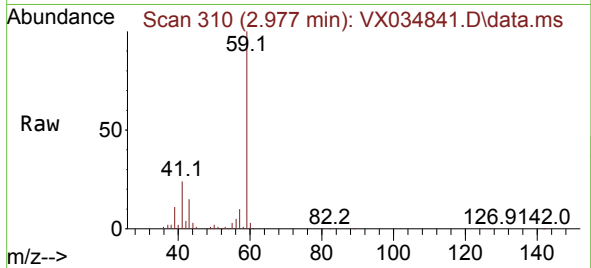




#11
 Tert butyl alcohol
 Concen: 192.799 ug/l
 RT: 2.977 min Scan# 314
 Delta R.T. -0.024 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

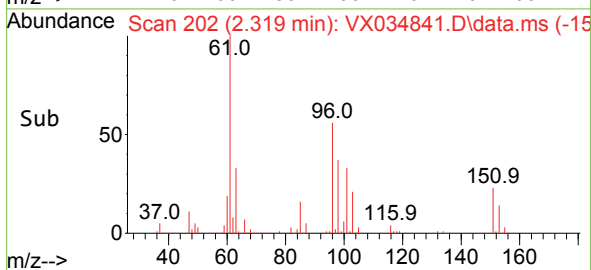
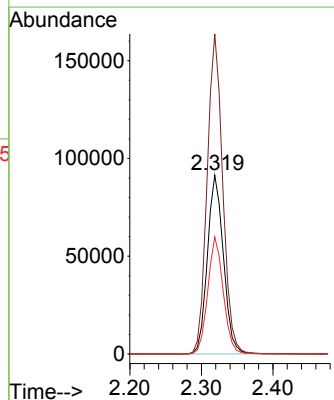
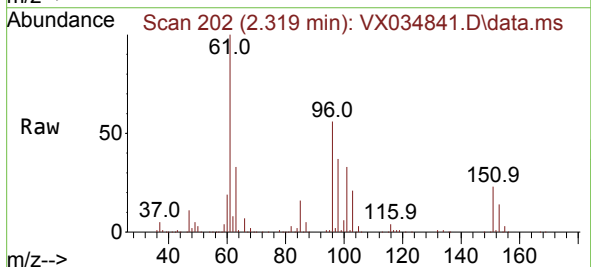
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

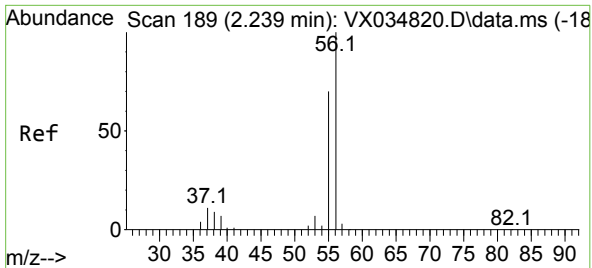
Tgt Ion: 59 Resp: 148169
 Ion Ratio Lower Upper
 59 100
 57 10.0 8.1 12.1



#12
 1,1-Dichloroethene
 Concen: 49.175 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 96 Resp: 142664
 Ion Ratio Lower Upper
 96 100
 61 179.1 128.8 193.2
 98 65.5 51.4 77.0

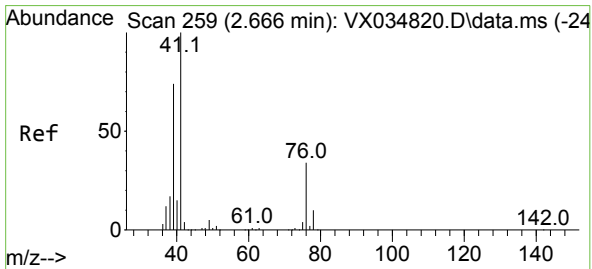
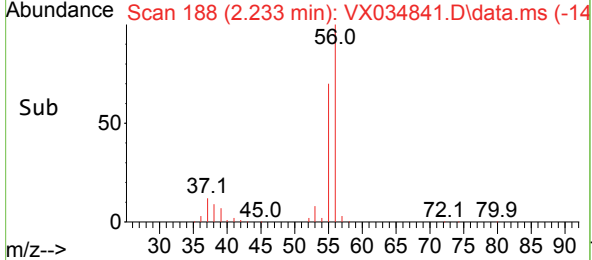
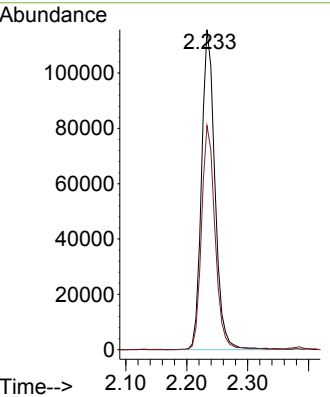
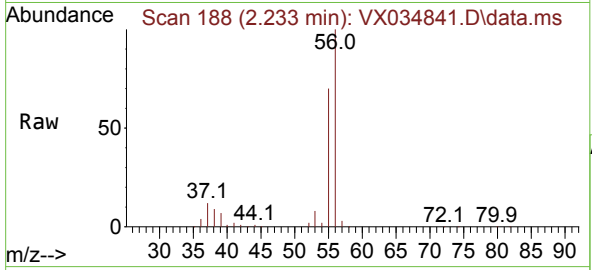




#13
 Acrolein
 Concen: 222.024 ug/l
 RT: 2.233 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

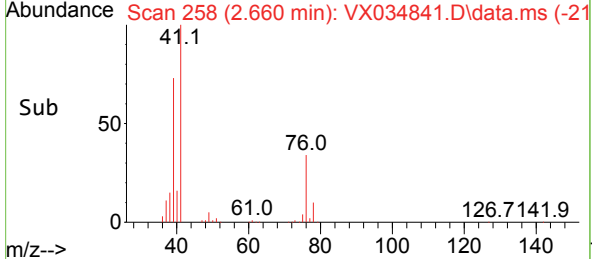
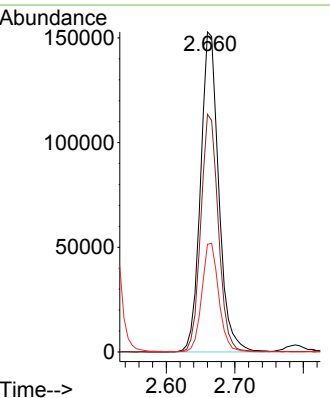
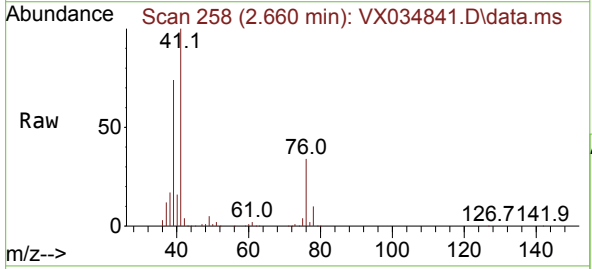
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

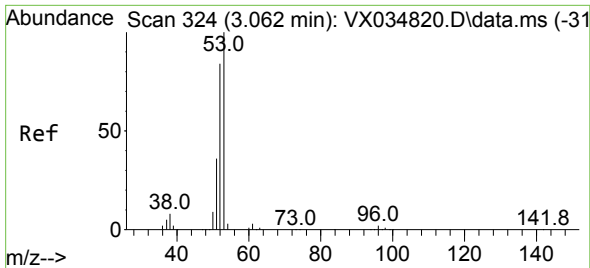
Tgt Ion: 56 Resp: 176409
 Ion Ratio Lower Upper
 56 100
 55 71.1 56.6 85.0



#14
 Allyl chloride
 Concen: 49.093 ug/l
 RT: 2.660 min Scan# 258
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

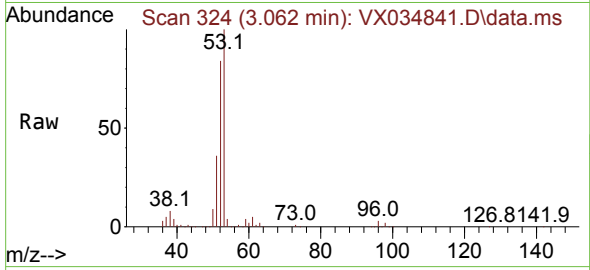
Tgt Ion: 41 Resp: 281973
 Ion Ratio Lower Upper
 41 100
 39 71.6 52.4 78.6
 76 31.4 26.0 39.0



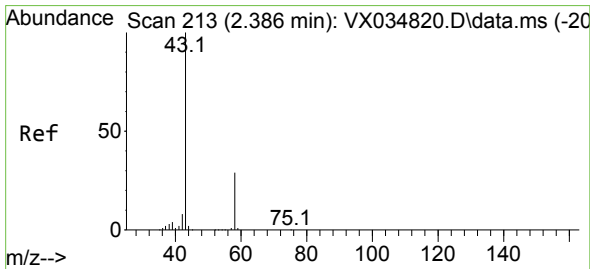
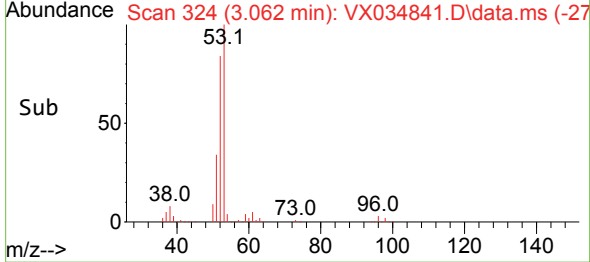
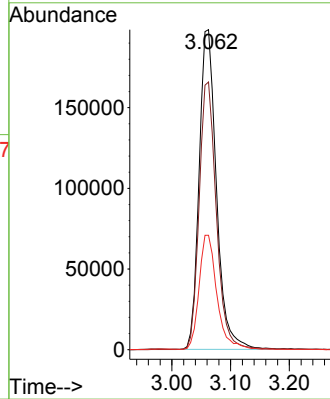


#15
 Acrylonitrile
 Concen: 236.805 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

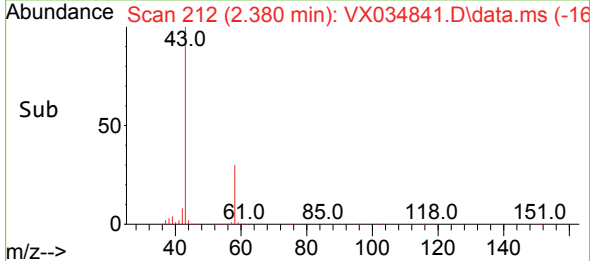
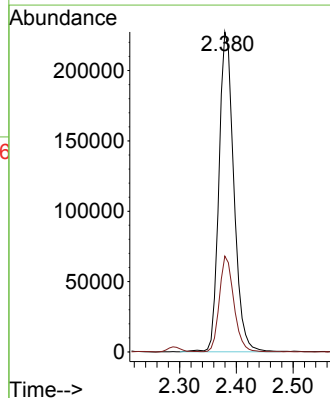
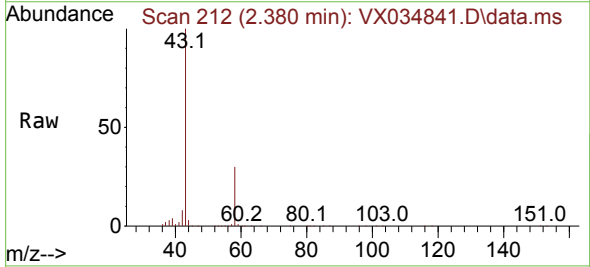


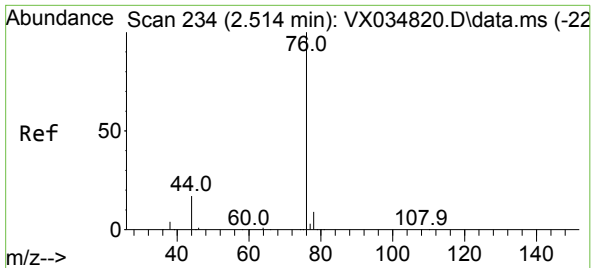
Tgt Ion: 53 Resp: 406538
 Ion Ratio Lower Upper
 53 100
 52 83.2 66.2 99.2
 51 36.9 28.3 42.5



#16
 Acetone
 Concen: 232.608 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 43 Resp: 414102
 Ion Ratio Lower Upper
 43 100
 58 29.9 24.7 37.1

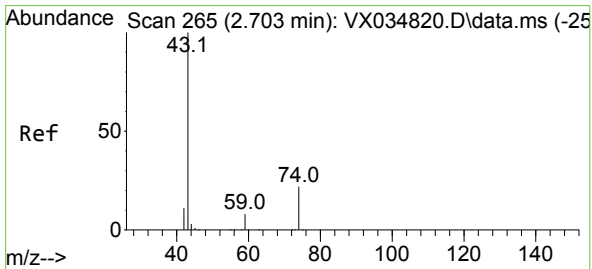
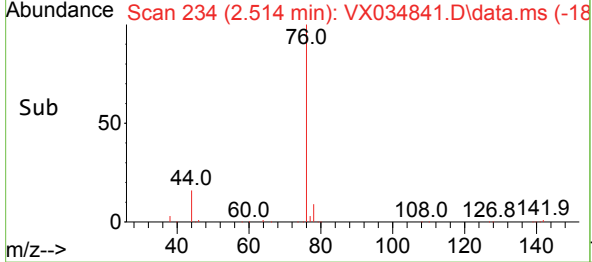
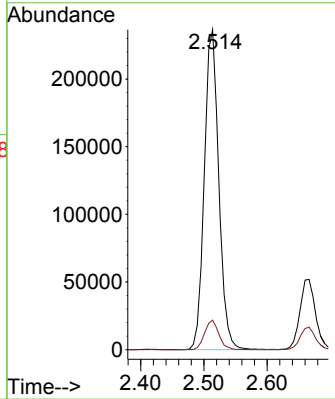
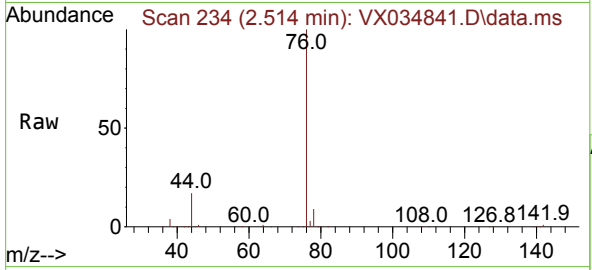




#17
 Carbon Disulfide
 Concen: 50.440 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

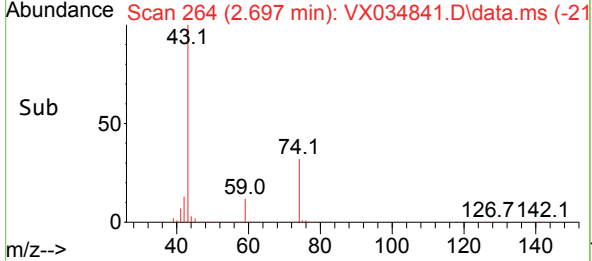
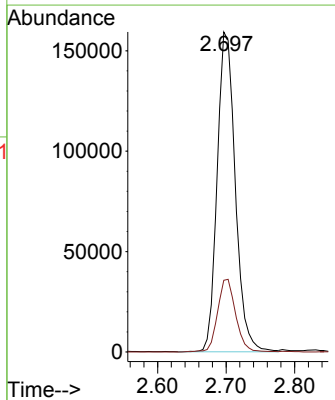
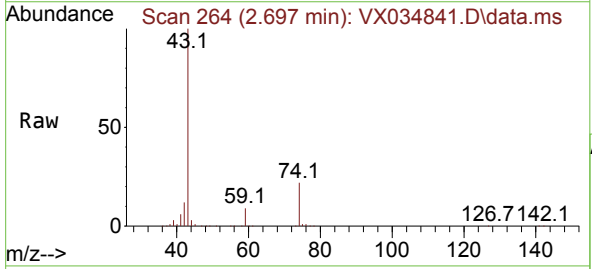
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

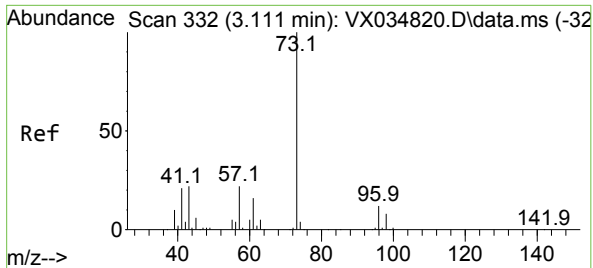
Tgt Ion: 76 Resp: 376706
 Ion Ratio Lower Upper
 76 100
 78 9.3 7.2 10.8



#18
 Methyl Acetate
 Concen: 46.440 ug/l
 RT: 2.697 min Scan# 264
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 43 Resp: 292014
 Ion Ratio Lower Upper
 43 100
 74 22.7 18.3 27.5

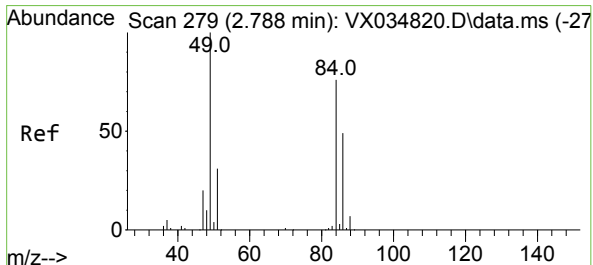
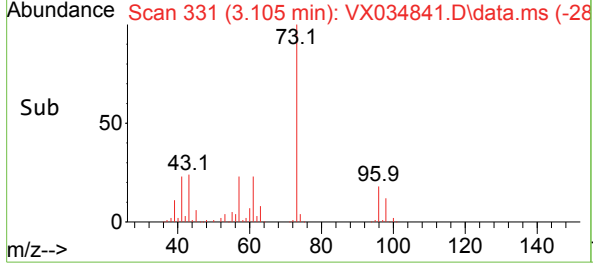
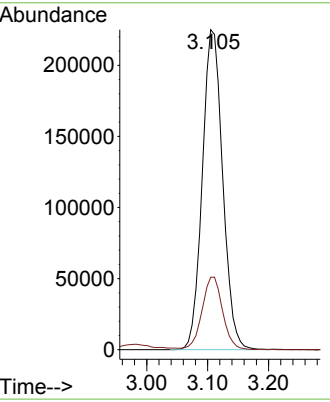
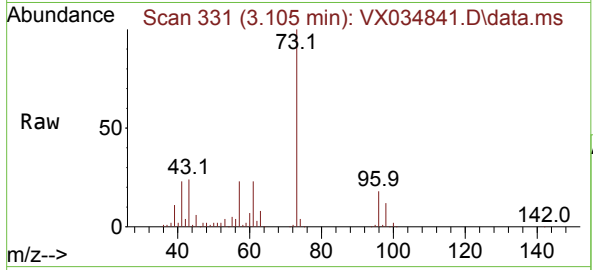




#19
 Methyl tert-butyl Ether
 Concen: 48.091 ug/l
 RT: 3.105 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

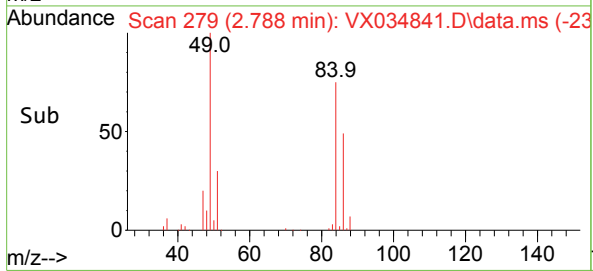
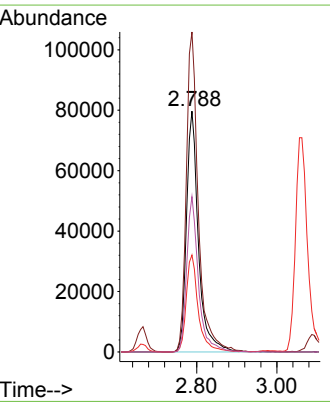
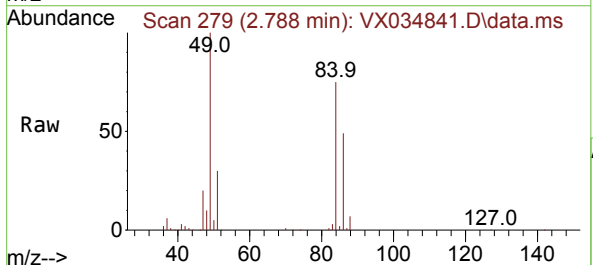
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

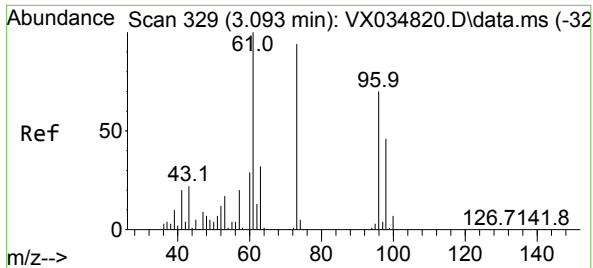
Tgt Ion: 73 Resp: 523322
 Ion Ratio Lower Upper
 73 100
 57 22.6 18.5 27.7



#20
 Methylene Chloride
 Concen: 46.303 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 84 Resp: 164967
 Ion Ratio Lower Upper
 84 100
 49 132.9 103.8 155.8
 51 40.2 31.8 47.8
 86 64.5 51.4 77.2

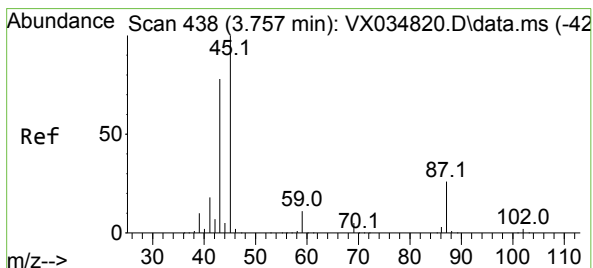
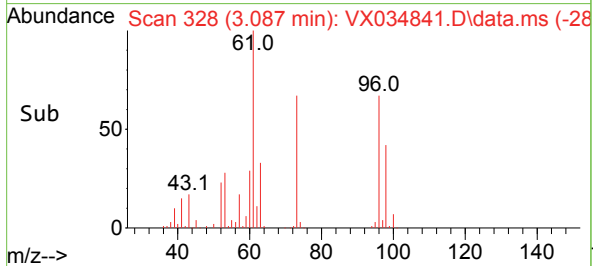
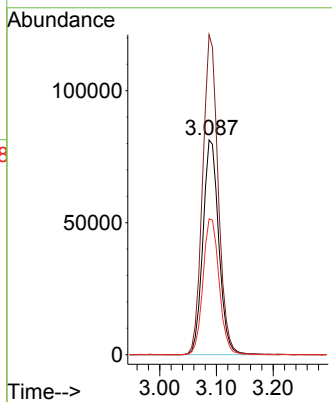
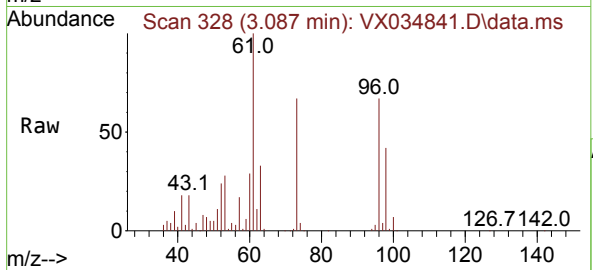




#21
 trans-1,2-Dichloroethene
 Concen: 48.503 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

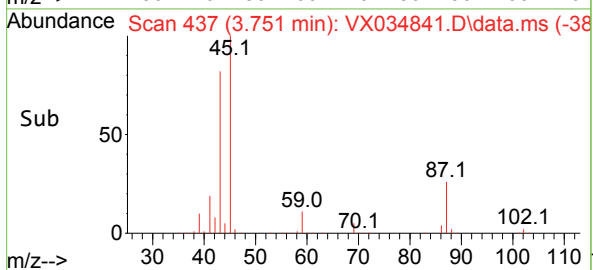
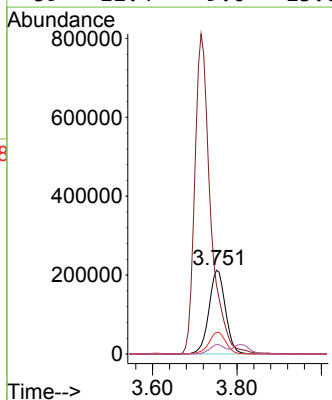
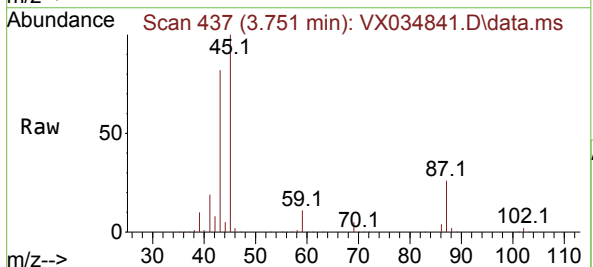
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

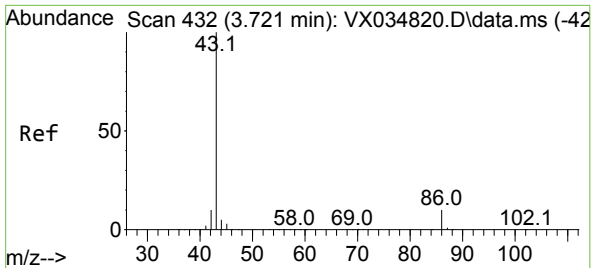
Tgt Ion	Resp	Lower	Upper
96	158066		
96	100		
61	149.0	113.0	169.6
98	63.3	52.1	78.1



#22
 Diisopropyl ether
 Concen: 49.683 ug/l
 RT: 3.751 min Scan# 437
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion	Resp	Lower	Upper
45	574508		
45	100		
43	82.4	65.4	98.2
87	25.8	20.6	31.0
59	11.4	9.0	13.6

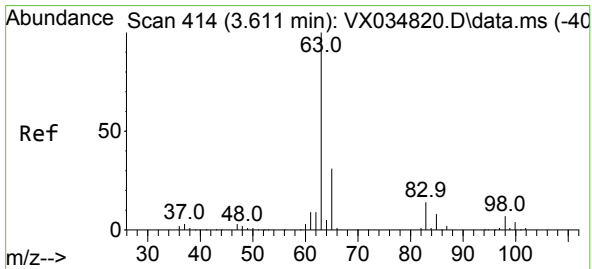
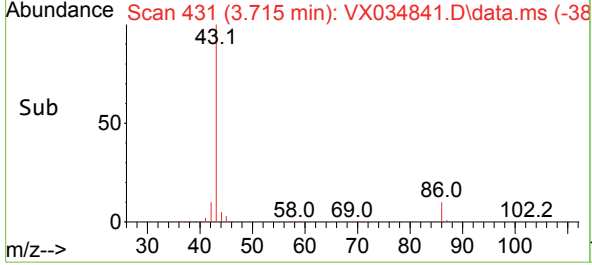
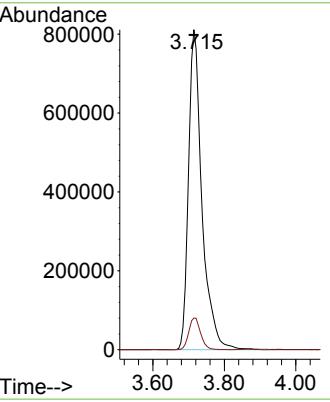
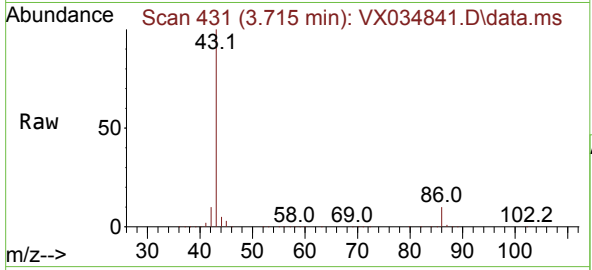




#23
 Vinyl Acetate
 Concen: 256.666 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

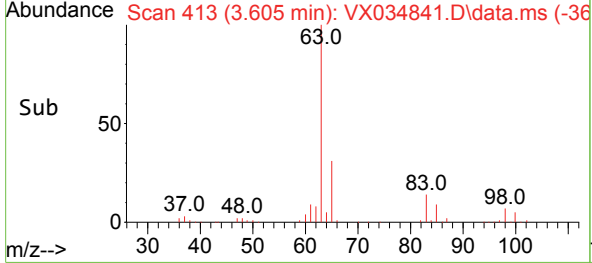
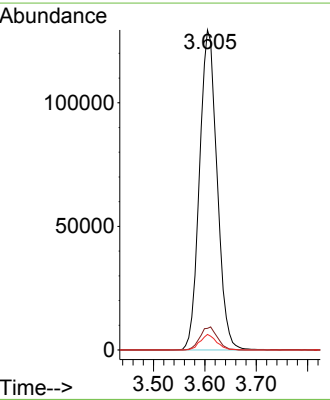
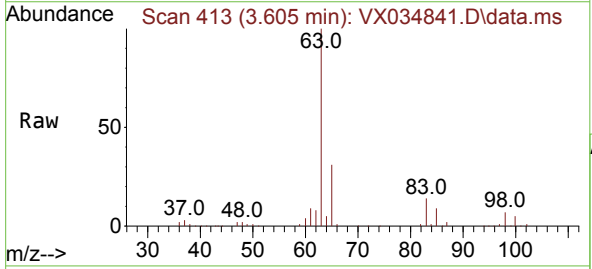
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

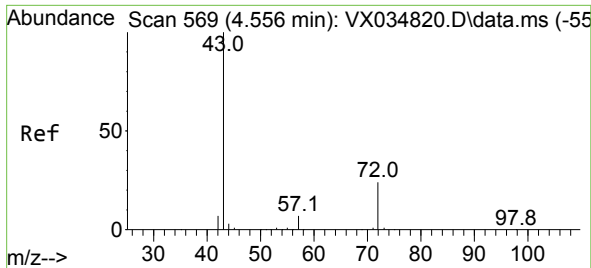
Tgt Ion: 43 Resp: 2116758
 Ion Ratio Lower Upper
 43 100
 86 9.9 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 49.102 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 63 Resp: 306636
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.9 2.4 7.1

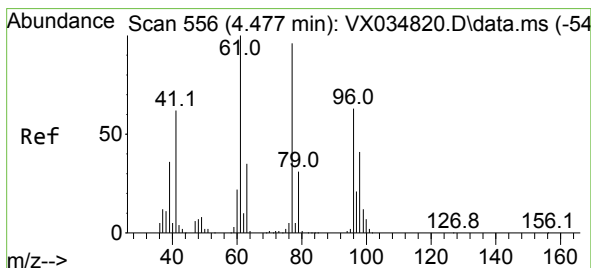
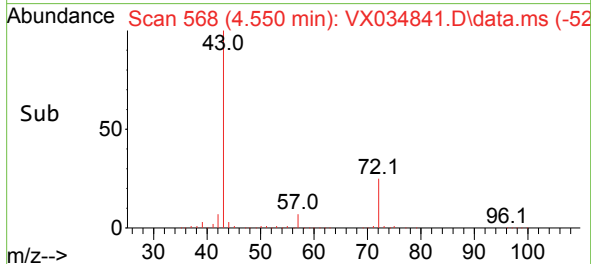
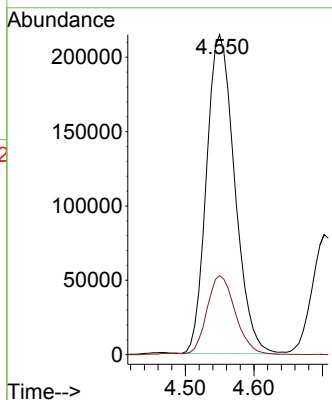
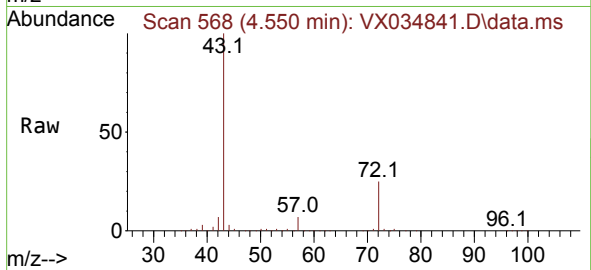




#25
 2-Butanone
 Concen: 237.556 ug/l
 RT: 4.550 min Scan# 569
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

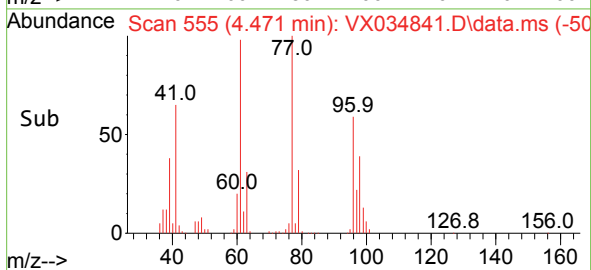
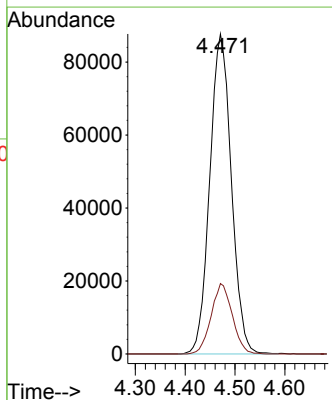
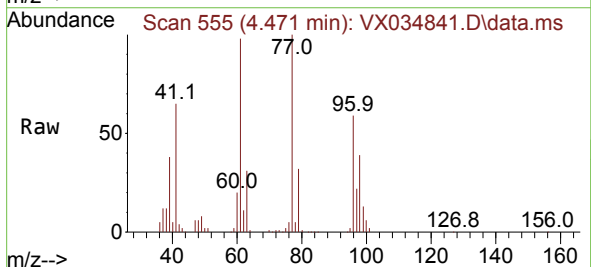
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

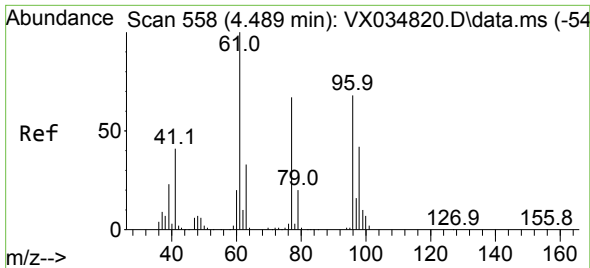
Tgt Ion: 43 Resp: 613711
 Ion Ratio Lower Upper
 43 100
 72 24.6 19.3 28.9



#26
 2,2-Dichloropropane
 Concen: 51.594 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 77 Resp: 263341
 Ion Ratio Lower Upper
 77 100
 97 21.6 11.4 34.1





#27
 cis-1,2-Dichloroethene
 Concen: 49.151 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

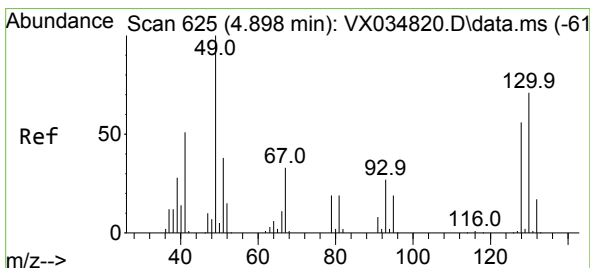
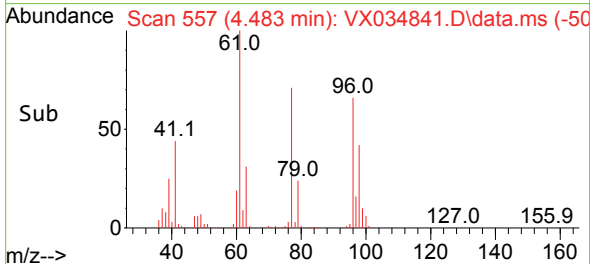
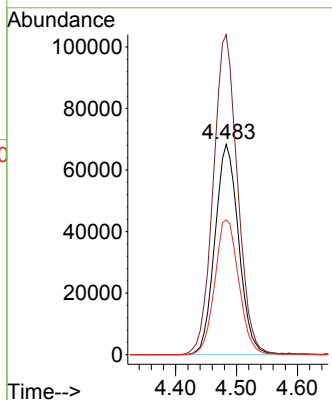
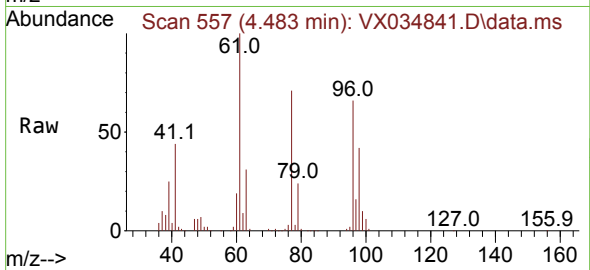
Instrument :

MSVOA_X

ClientSampleId :

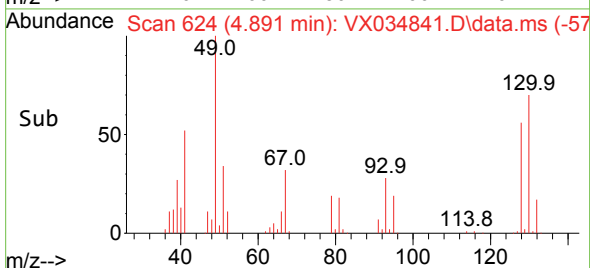
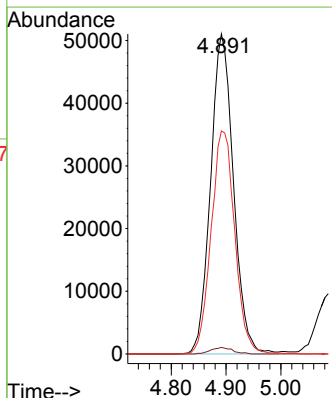
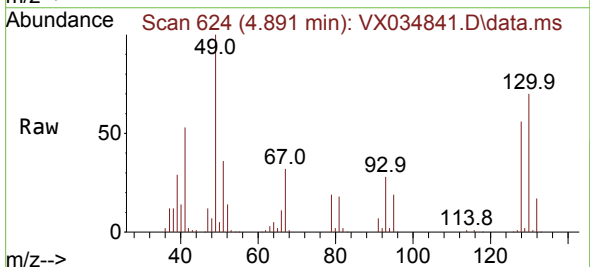
VSTDCCC050

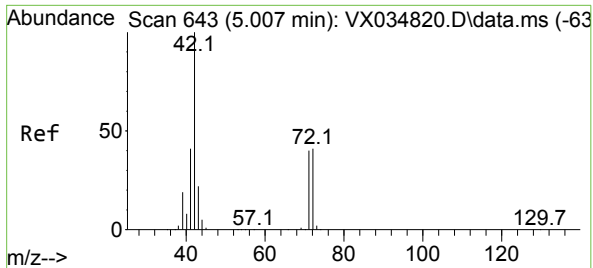
Tgt Ion: 96 Resp: 184776
 Ion Ratio Lower Upper
 96 100
 61 155.9 0.0 300.4
 98 65.1 0.0 129.0



#28
 Bromochloromethane
 Concen: 48.134 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

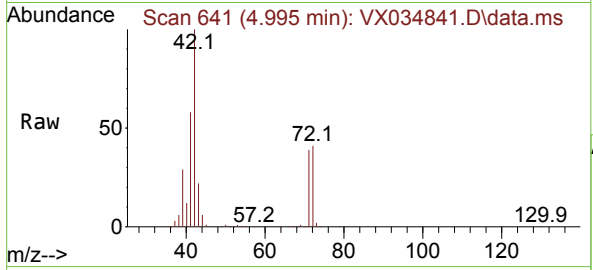
Tgt Ion: 49 Resp: 147968
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 4.0
 130 72.0 58.2 87.2





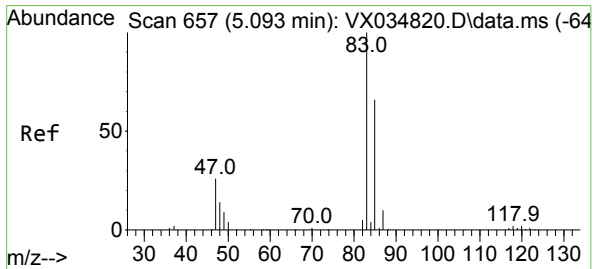
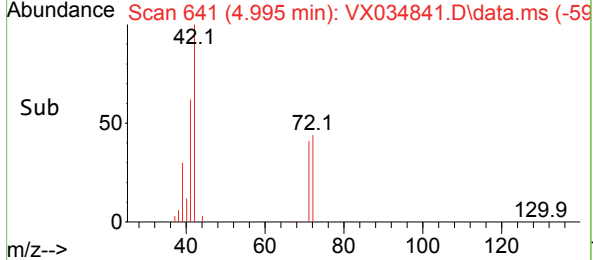
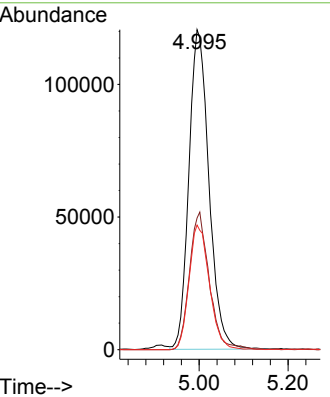
#29
 Tetrahydrofuran
 Concen: 234.194 ug/l
 RT: 4.995 min Scan# 641
 Delta R.T. -0.012 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



Tgt Ion: 42 Resp: 378579

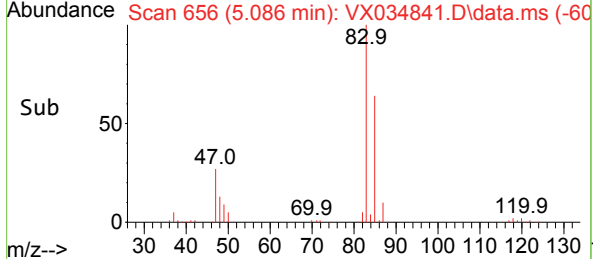
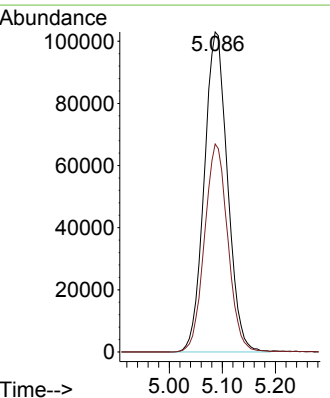
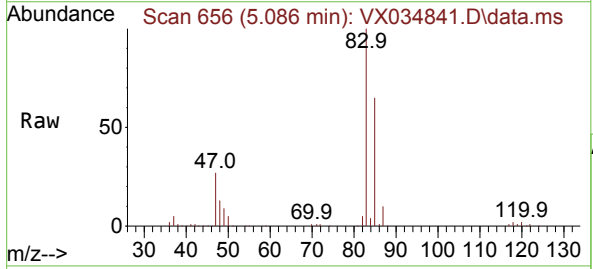
Ion	Ratio	Lower	Upper
42	100		
72	42.6	34.5	51.7
71	39.4	32.1	48.1

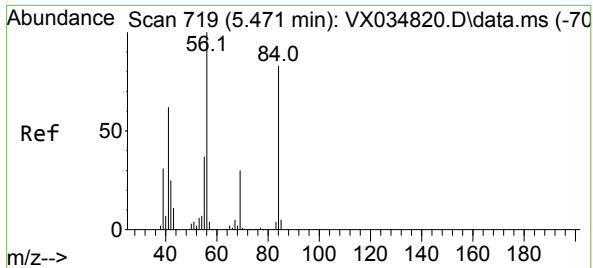


#30
 Chloroform
 Concen: 49.917 ug/l
 RT: 5.086 min Scan# 656
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 83 Resp: 313991

Ion	Ratio	Lower	Upper
83	100		
85	65.0	50.6	76.0



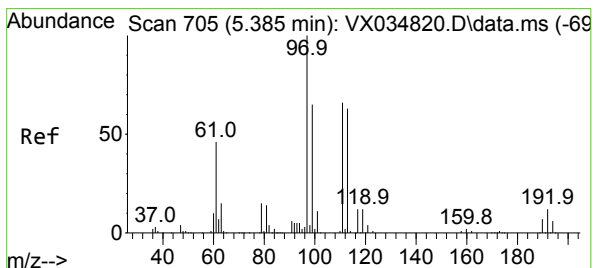
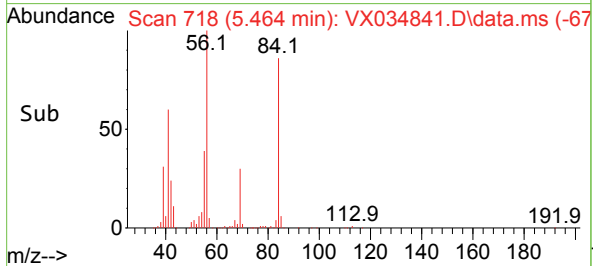
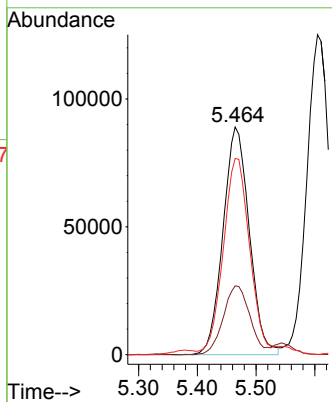
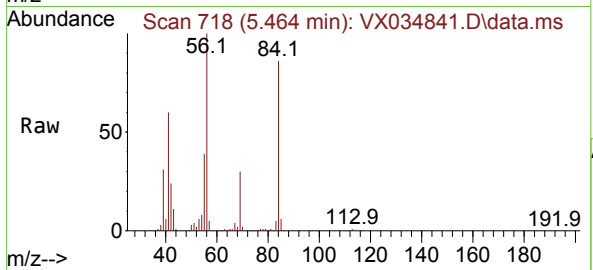


#31
 Cyclohexane
 Concen: 51.650 ug/l
 RT: 5.464 min Scan# 718
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 276676

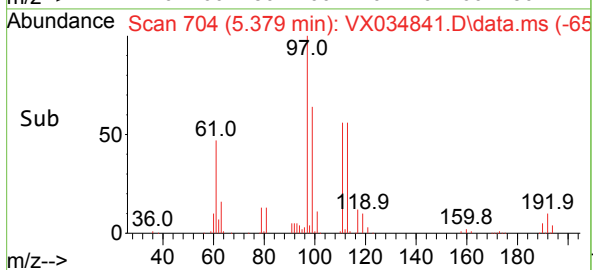
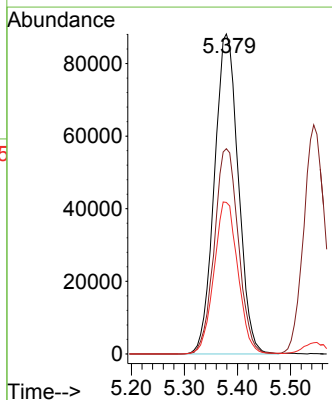
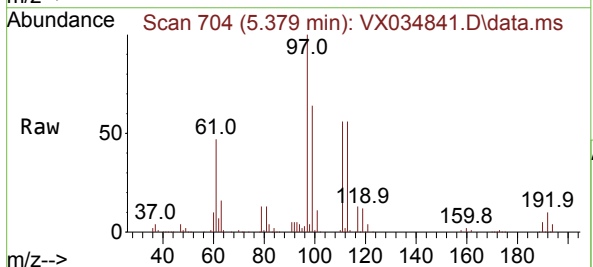
Ion	Ratio	Lower	Upper
56	100		
69	30.2	23.7	35.5
84	84.5	68.5	102.7

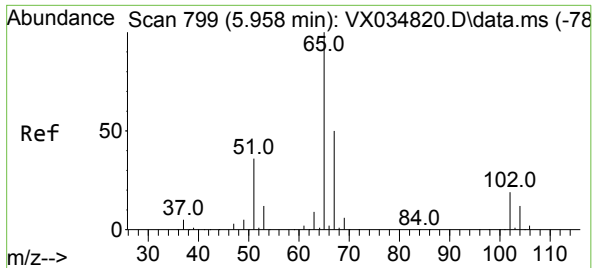


#32
 1,1,1-Trichloroethane
 Concen: 51.378 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 97 Resp: 275688

Ion	Ratio	Lower	Upper
97	100		
99	64.7	51.1	76.7
61	47.8	36.5	54.7

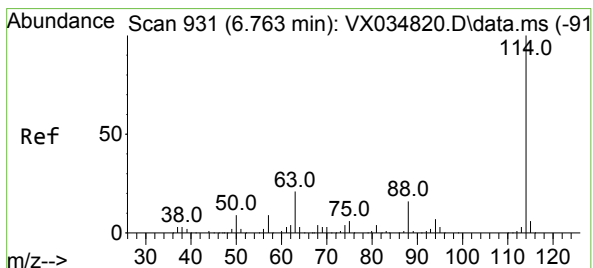
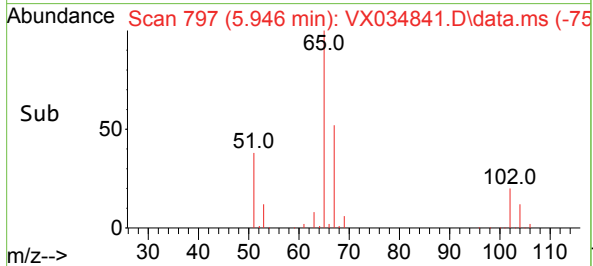
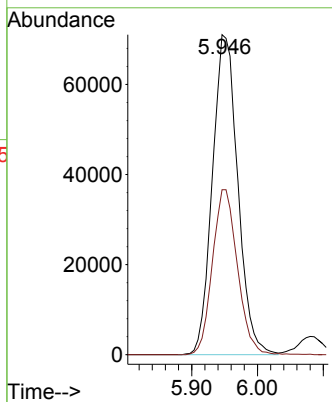
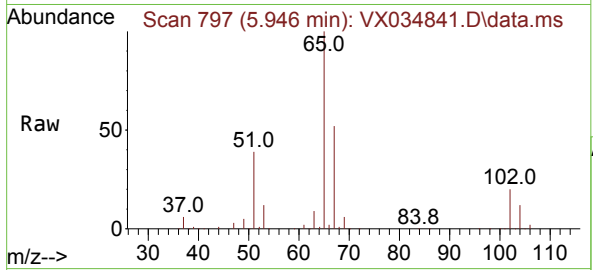




#33
 1,2-Dichloroethane-d4
 Concen: 43.456 ug/l
 RT: 5.946 min Scan# 797
 Delta R.T. -0.012 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

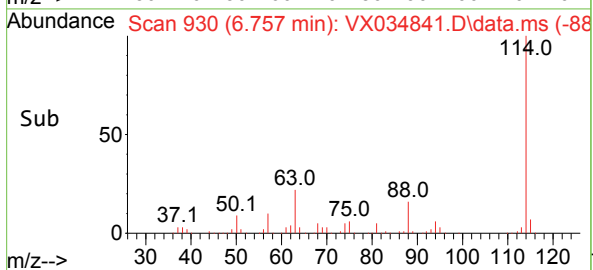
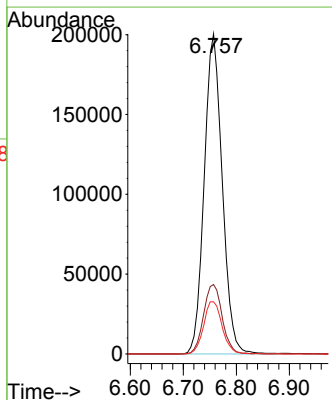
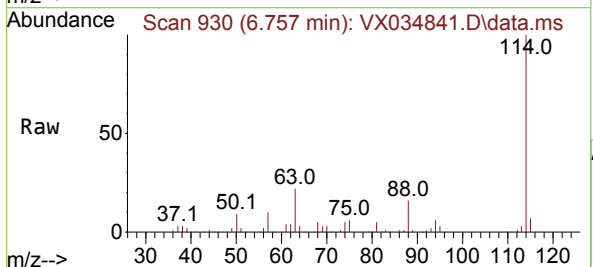
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

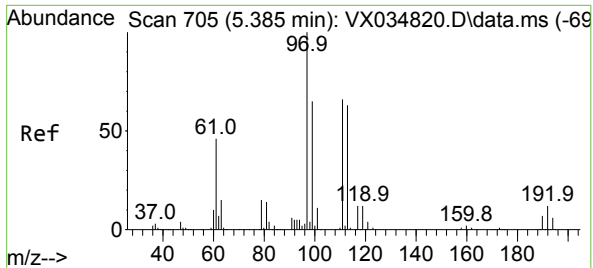
Tgt Ion: 65 Resp: 191172
 Ion Ratio Lower Upper
 65 100
 67 50.9 0.0 104.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 114 Resp: 473264
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 42.2
 88 16.3 0.0 33.2



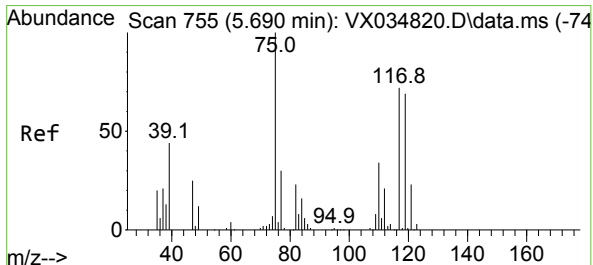
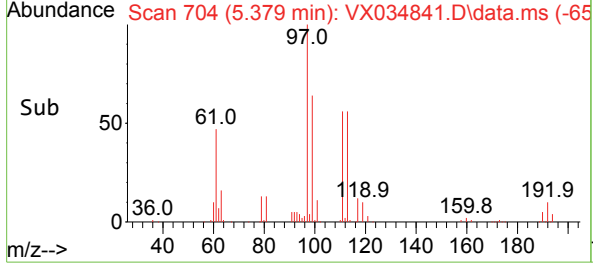
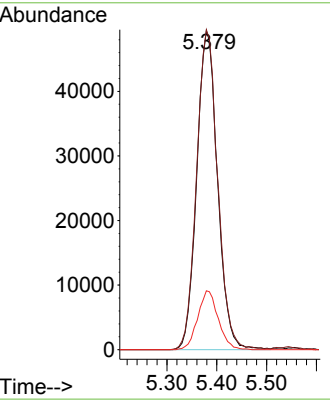
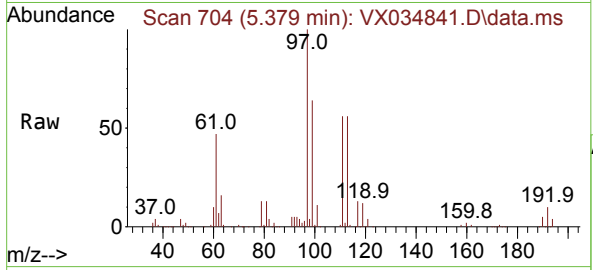


#35
 Dibromofluoromethane
 Concen: 45.635 ug/l
 RT: 5.379 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:113 Resp: 142851

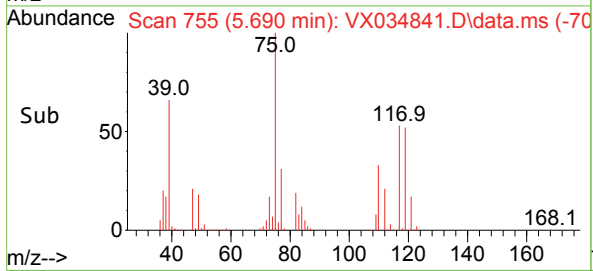
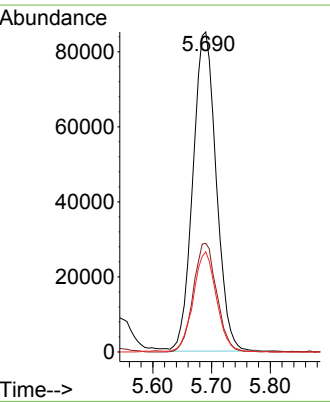
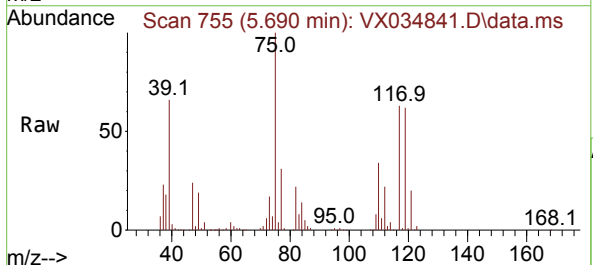
Ion	Ratio	Lower	Upper
113	100		
111	101.9	83.7	125.5
192	18.3	15.4	23.2

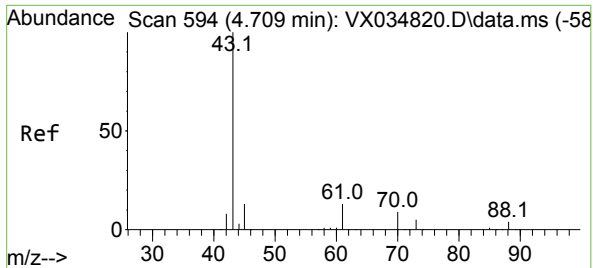


#36
 1,1-Dichloropropene
 Concen: 50.719 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 75 Resp: 234436

Ion	Ratio	Lower	Upper
75	100		
110	34.4	17.5	52.5
77	31.4	24.3	36.5



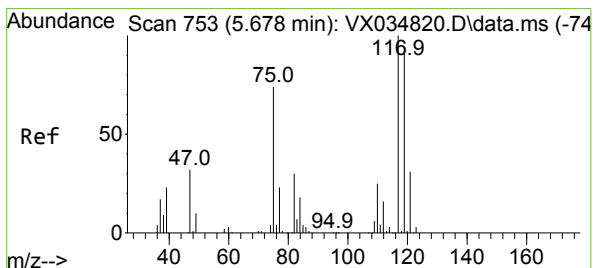
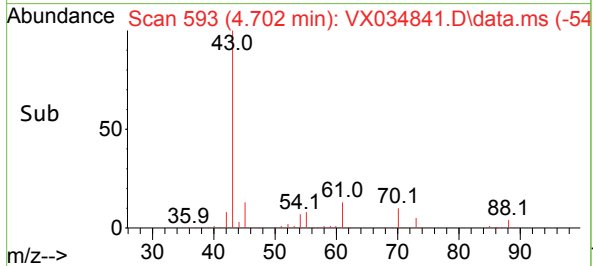
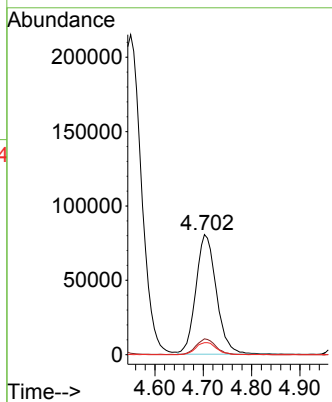
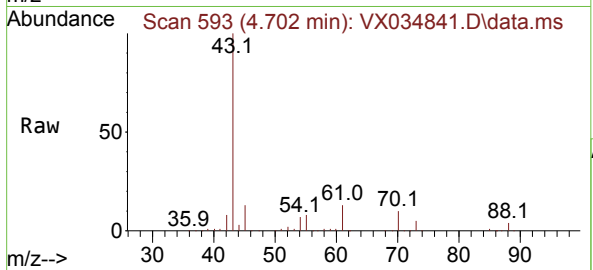


#37
 Ethyl Acetate
 Concen: 48.885 ug/l
 RT: 4.702 min Scan# 593
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 237432

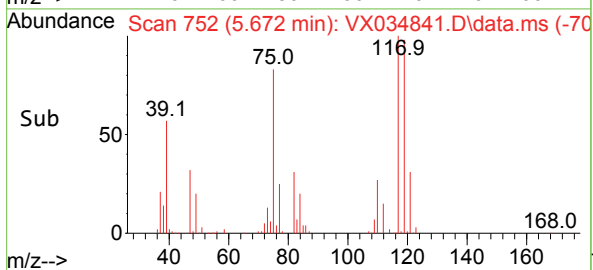
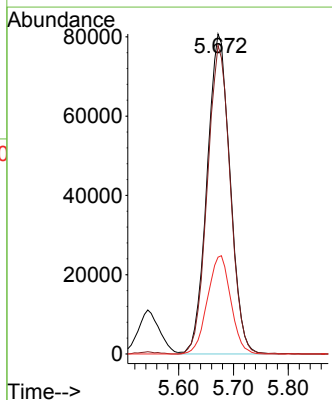
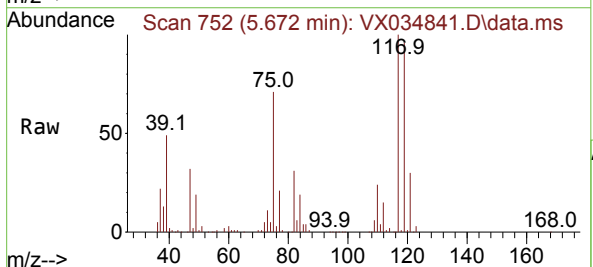
Ion	Ratio	Lower	Upper
43	100		
61	12.7	10.2	15.4
70	10.2	8.2	12.4

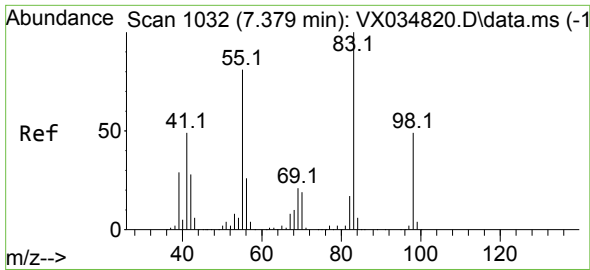


#38
 Carbon Tetrachloride
 Concen: 53.667 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 117 Resp: 235619

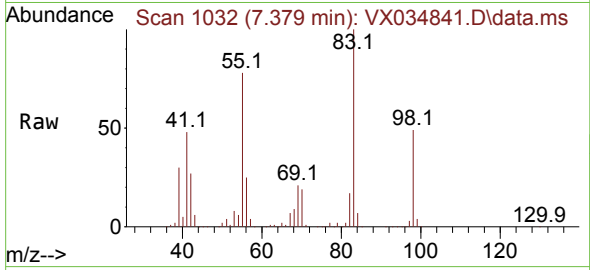
Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.6	114.8
121	30.3	23.8	35.6



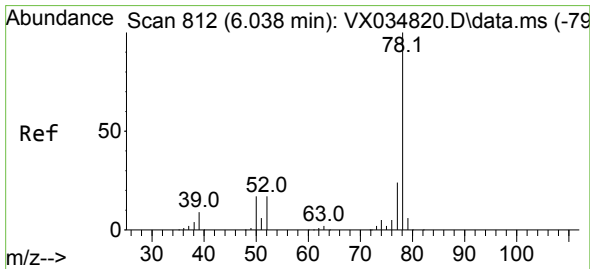
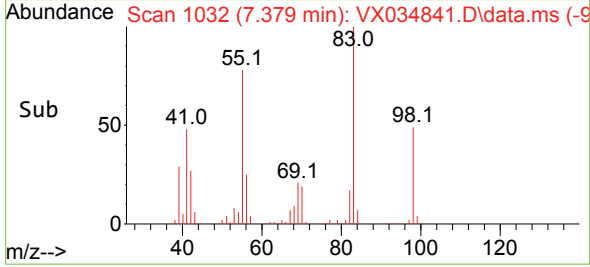
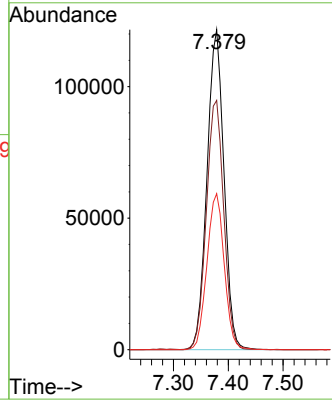


#39
 Methylcyclohexane
 Concen: 53.193 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

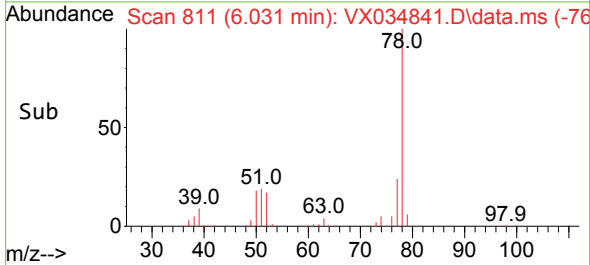
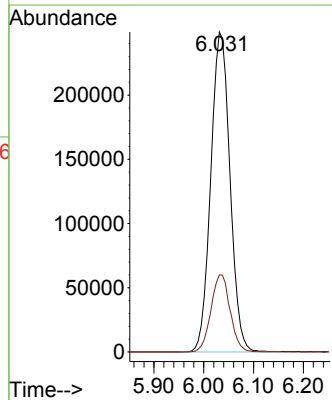
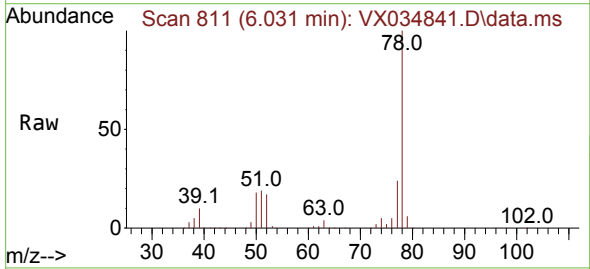


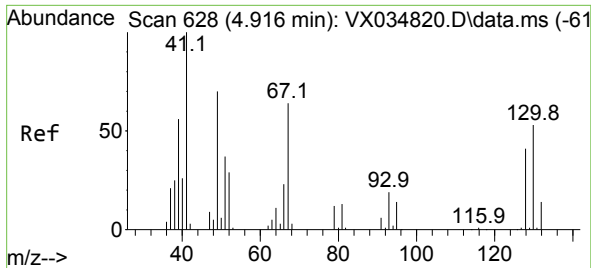
Tgt Ion: 83 Resp: 261349
 Ion Ratio Lower Upper
 83 100
 55 77.8 60.5 90.7
 98 48.7 40.4 60.6



#40
 Benzene
 Concen: 50.033 ug/l
 RT: 6.031 min Scan# 811
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 78 Resp: 666220
 Ion Ratio Lower Upper
 78 100
 77 24.1 19.0 28.4



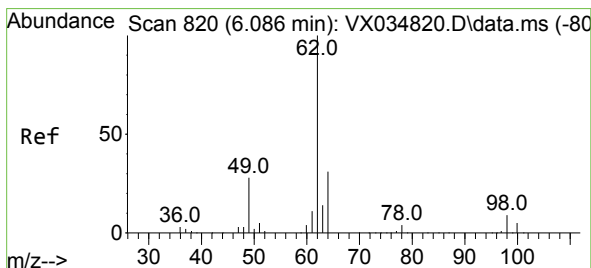
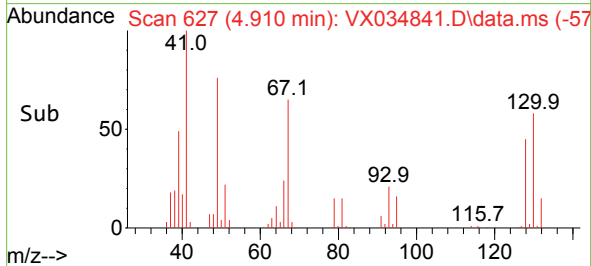
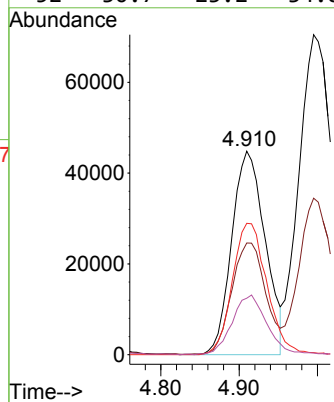
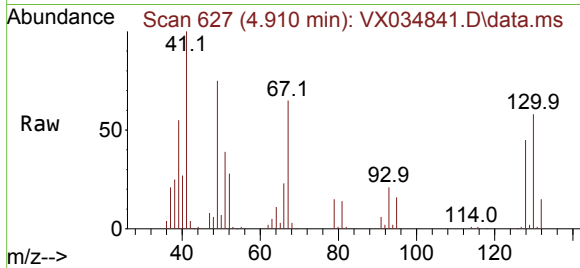


#41
 Methacrylonitrile
 Concen: 49.616 ug/l
 RT: 4.910 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 41 Resp: 133124

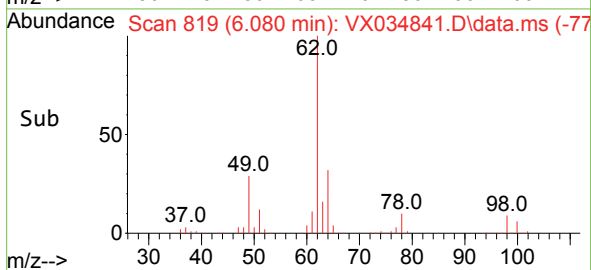
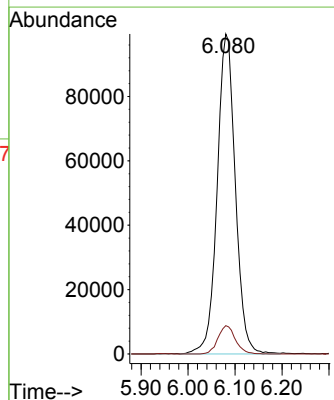
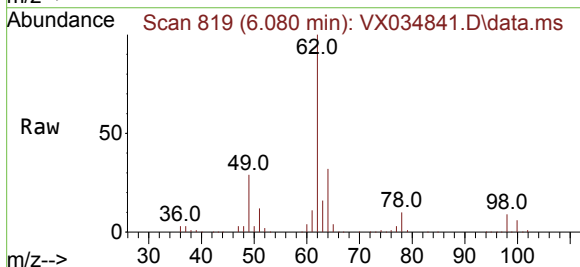
Ion	Ratio	Lower	Upper
41	100		
39	55.9	45.0	67.6
67	66.9	55.6	83.4
52	30.7	23.2	34.8

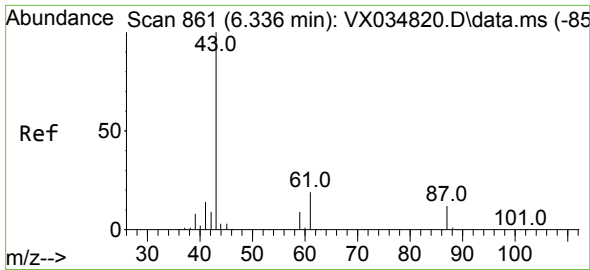


#42
 1,2-Dichloroethane
 Concen: 51.380 ug/l
 RT: 6.080 min Scan# 819
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 62 Resp: 267373

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	18.0



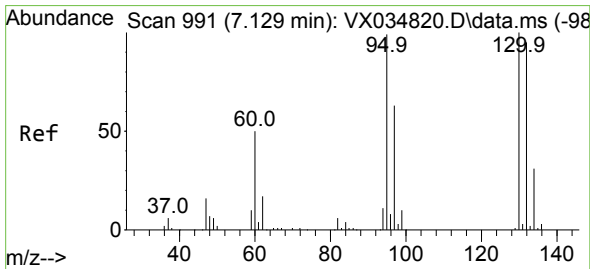
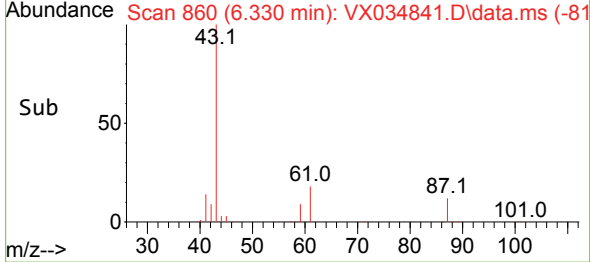
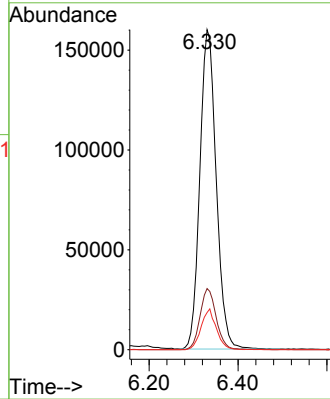
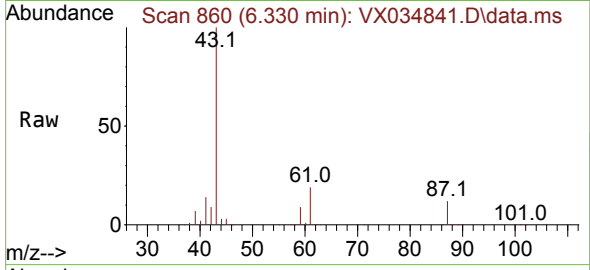


#43
 Isopropyl Acetate
 Concen: 50.540 ug/l
 RT: 6.330 min Scan# 860
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 410455

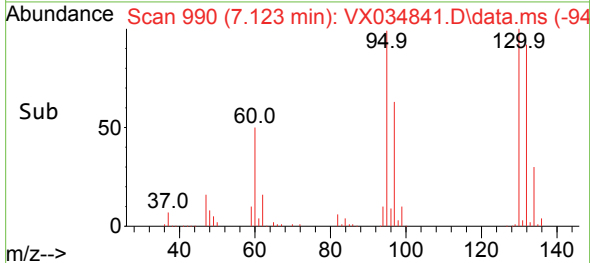
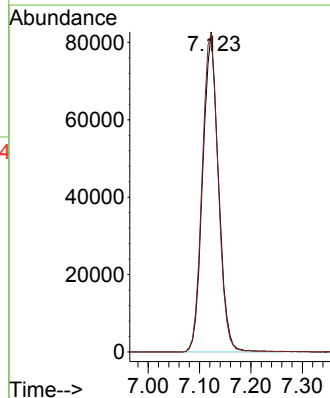
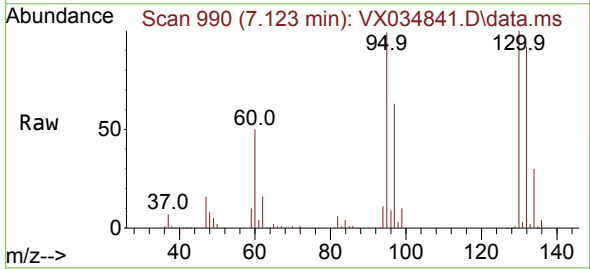
Ion	Ratio	Lower	Upper
43	100		
61	18.9	15.2	22.8
87	11.9	9.8	14.8

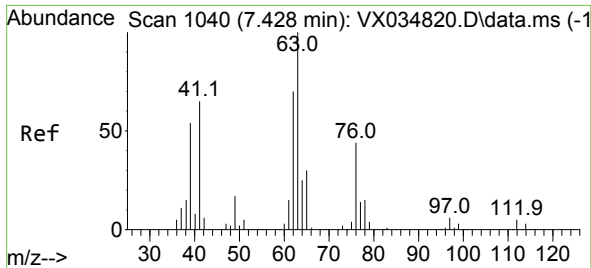


#44
 Trichloroethene
 Concen: 51.847 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion:130 Resp: 176023

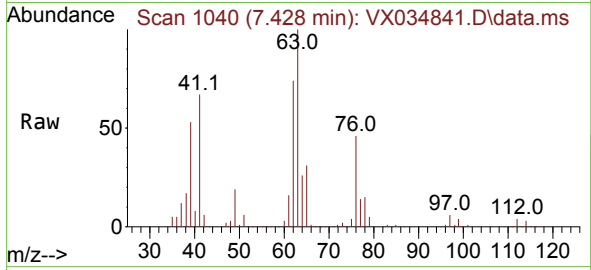
Ion	Ratio	Lower	Upper
130	100		
95	99.1	0.0	198.4



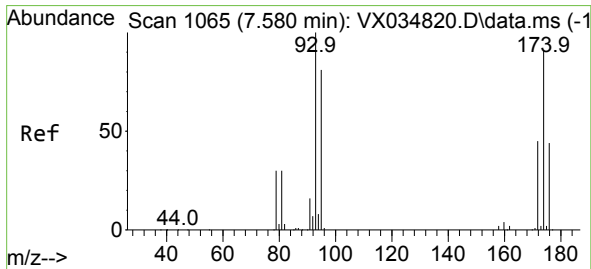
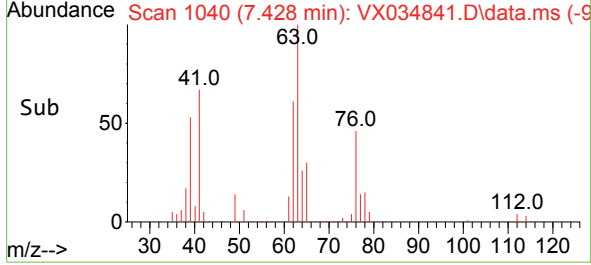
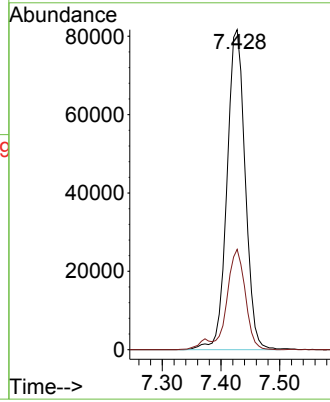


#45
 1,2-Dichloropropane
 Concen: 51.414 ug/l
 RT: 7.428 min Scan# 1040
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

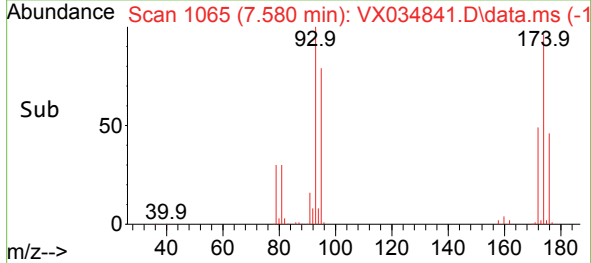
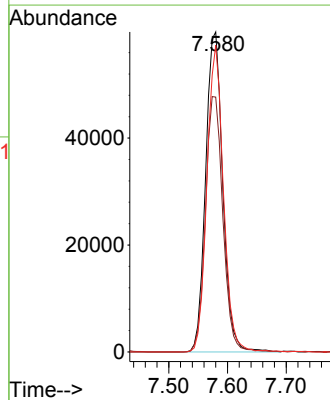
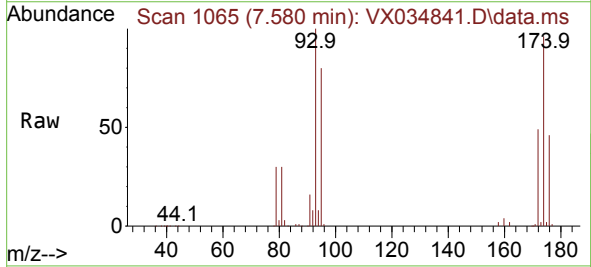


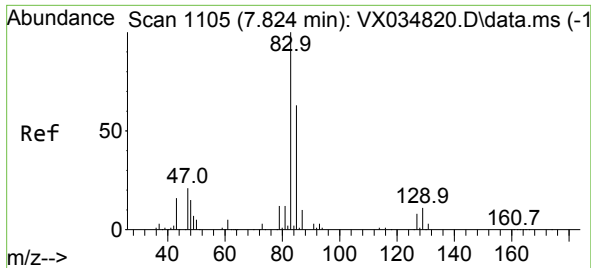
Tgt Ion: 63 Resp: 175816
 Ion Ratio Lower Upper
 63 100
 65 31.4 24.6 37.0



#46
 Dibromomethane
 Concen: 51.810 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 93 Resp: 121452
 Ion Ratio Lower Upper
 93 100
 95 81.2 66.9 100.3
 174 92.5 75.4 113.0

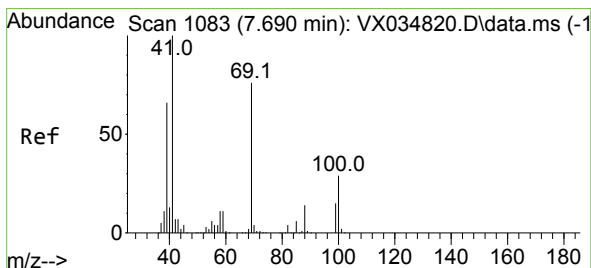
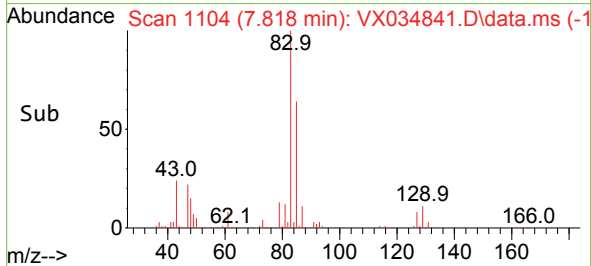
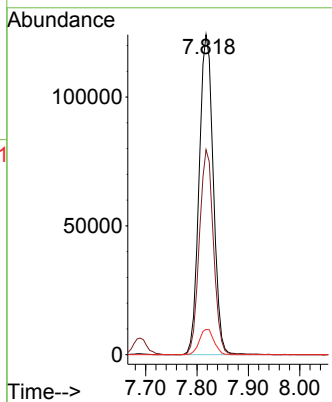
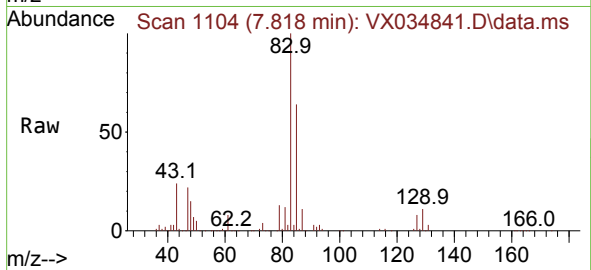




#47
 Bromodichloromethane
 Concen: 54.366 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

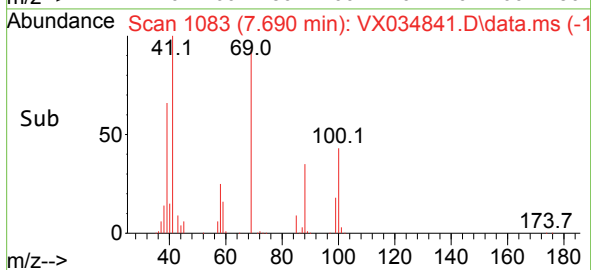
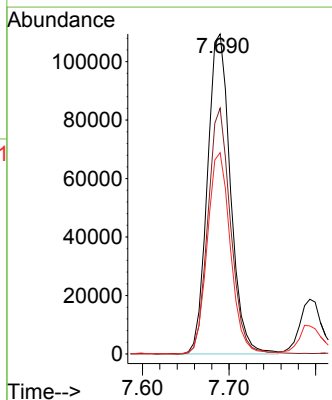
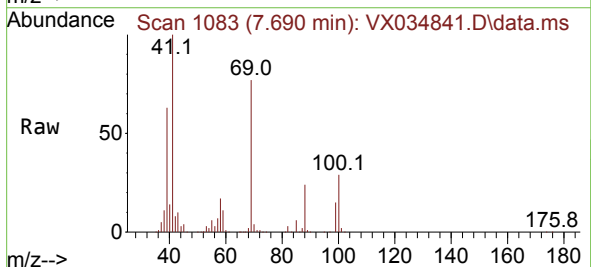
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

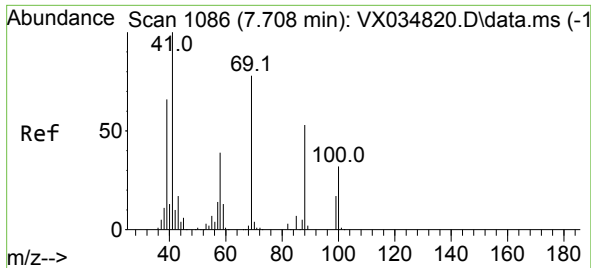
Tgt Ion	Resp	Lower	Upper
83	236596		
85	64.1	52.2	78.4
127	7.9	6.6	9.8



#48
 Methyl methacrylate
 Concen: 51.574 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

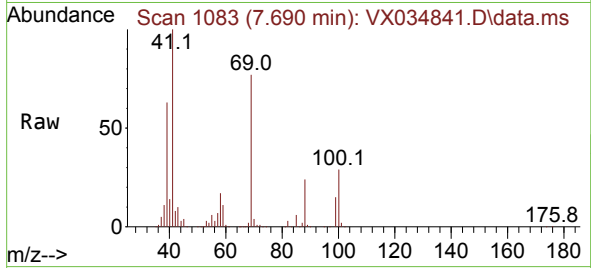
Tgt Ion	Resp	Lower	Upper
41	202617		
69	75.6	62.2	93.4
39	63.0	47.7	71.5



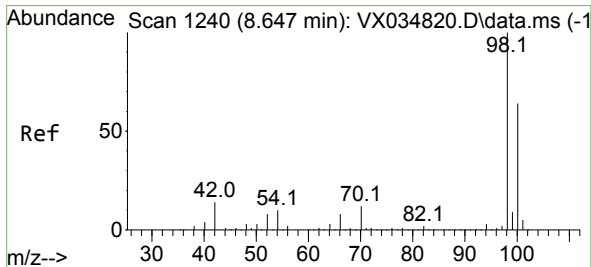
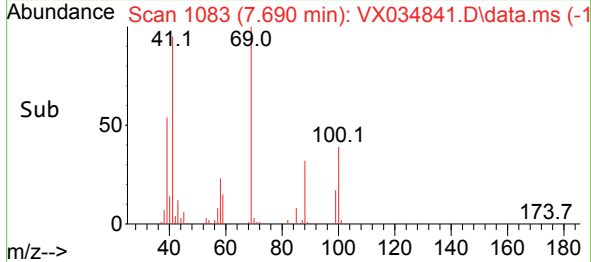
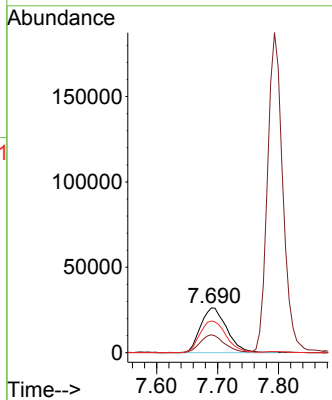


#49
 1,4-Dioxane
 Concen: 979.437 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. -0.018 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

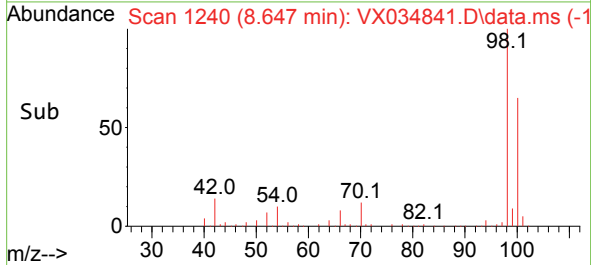
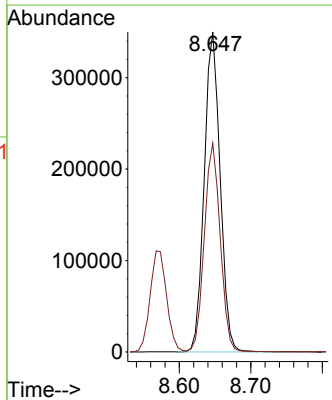
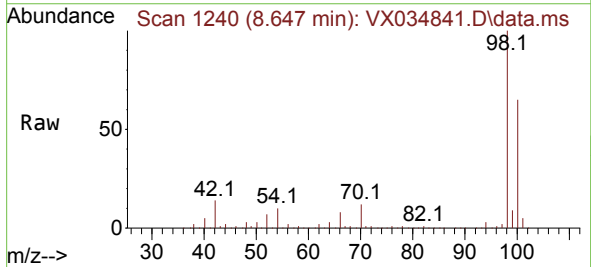


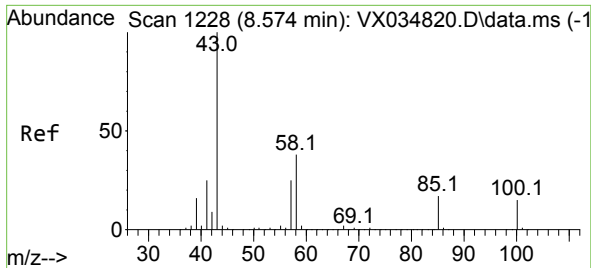
Tgt Ion: 88 Resp: 78442
 Ion Ratio Lower Upper
 88 100
 43 36.4 27.7 41.5
 58 70.6 56.8 85.2



#50
 Toluene-d8
 Concen: 46.686 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 98 Resp: 539404
 Ion Ratio Lower Upper
 98 100
 100 65.5 52.5 78.7

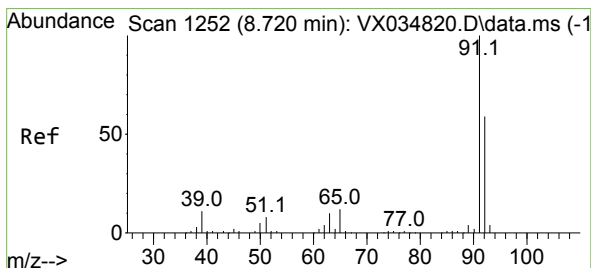
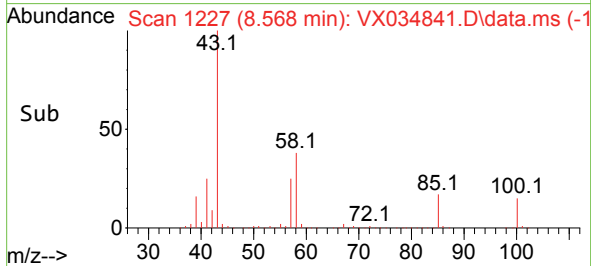
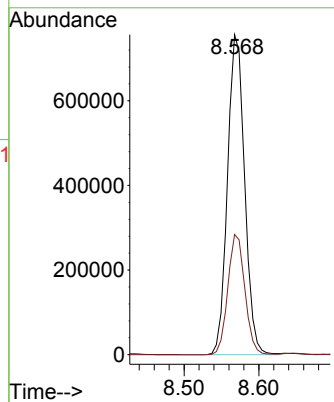
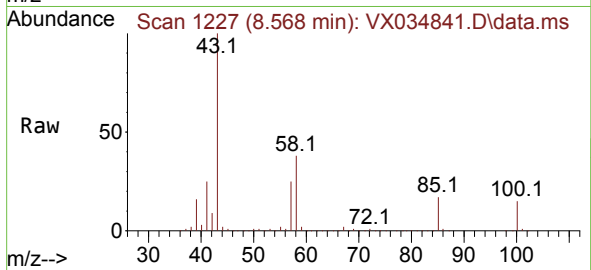




#51
 4-Methyl-2-Pentanone
 Concen: 252.286 ug/l
 RT: 8.568 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

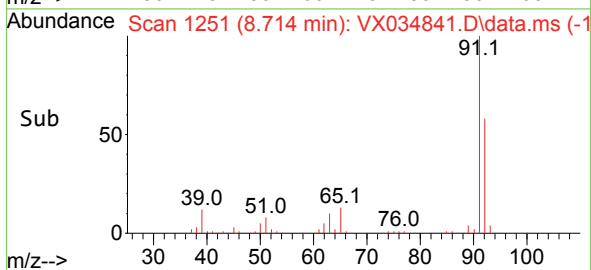
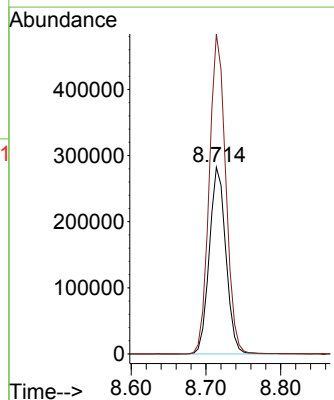
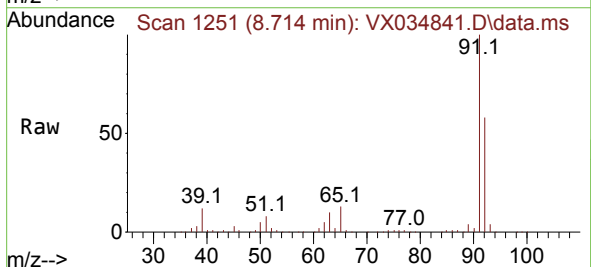
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

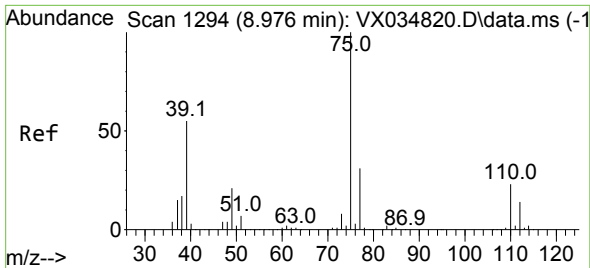
Tgt Ion: 43 Resp: 1203861
 Ion Ratio Lower Upper
 43 100
 58 37.4 30.6 46.0



#52
 Toluene
 Concen: 50.719 ug/l
 RT: 8.714 min Scan# 1251
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 92 Resp: 433769
 Ion Ratio Lower Upper
 92 100
 91 171.2 136.8 205.2

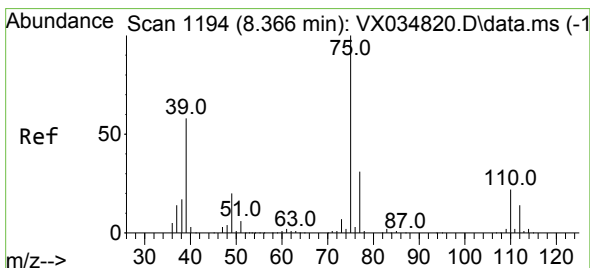
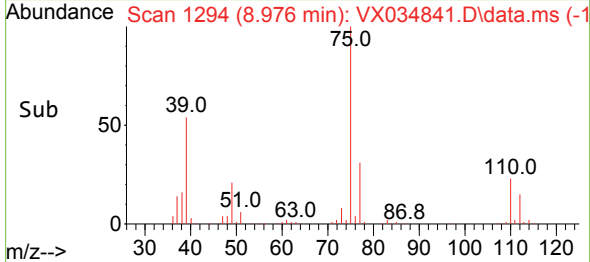
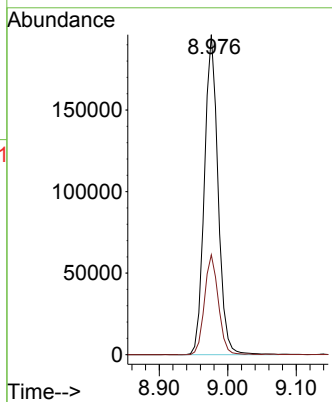
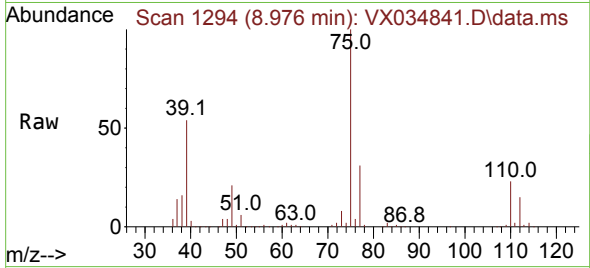




#53
 t-1,3-Dichloropropene
 Concen: 57.362 ug/l
 RT: 8.976 min Scan# 1193
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

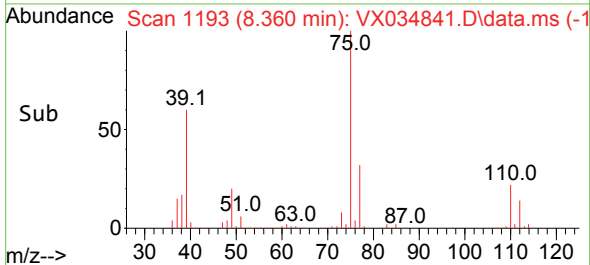
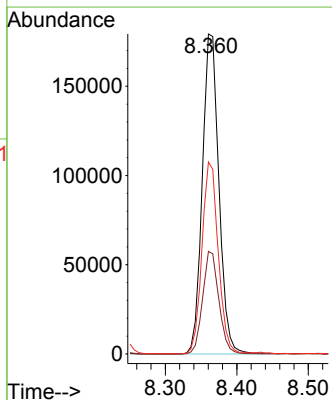
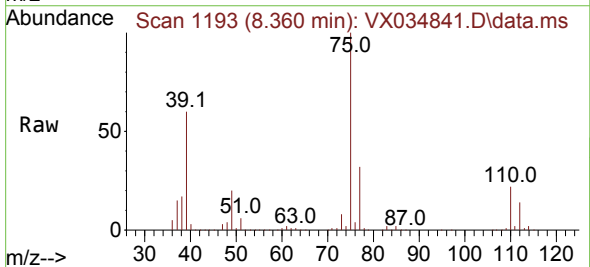
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

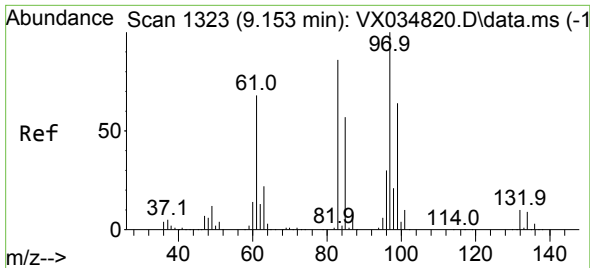
Tgt Ion: 75 Resp: 272050
 Ion Ratio Lower Upper
 75 100
 77 31.2 25.4 38.2



#54
 cis-1,3-Dichloropropene
 Concen: 55.533 ug/l
 RT: 8.360 min Scan# 1193
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 75 Resp: 289364
 Ion Ratio Lower Upper
 75 100
 77 32.1 25.0 37.4
 39 60.0 44.6 66.8



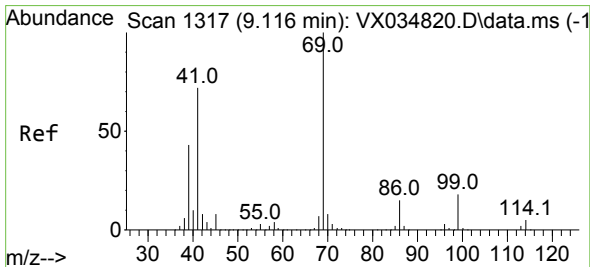
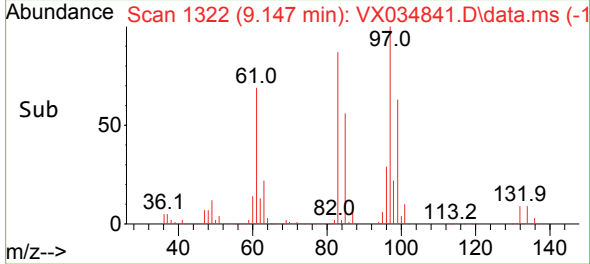
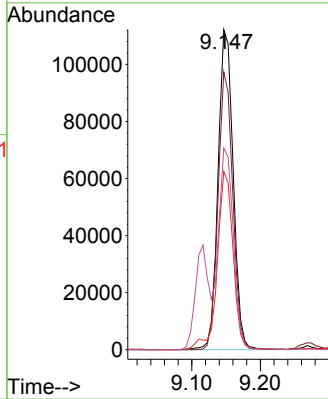
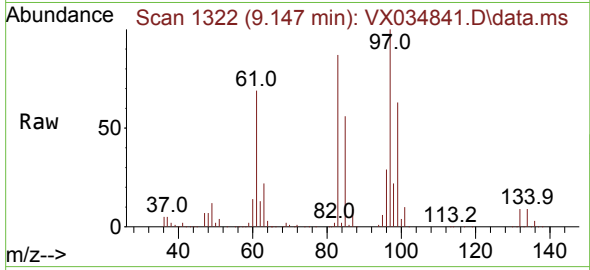


#55
 1,1,2-Trichloroethane
 Concen: 52.779 ug/l
 RT: 9.147 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 97 Resp: 171215

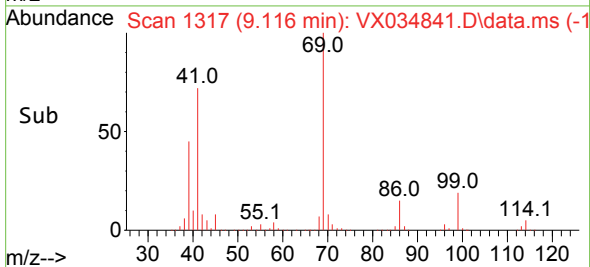
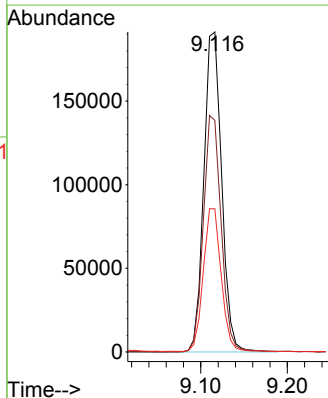
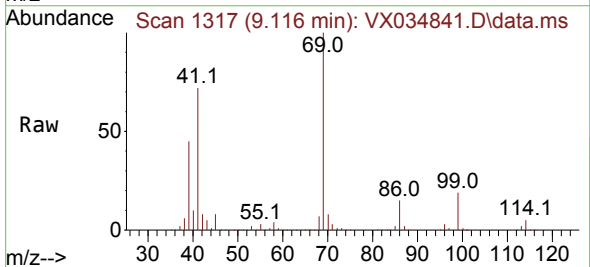
Ion	Ratio	Lower	Upper
97	100		
83	86.8	69.7	104.5
85	55.7	43.7	65.5
99	63.0	49.7	74.5

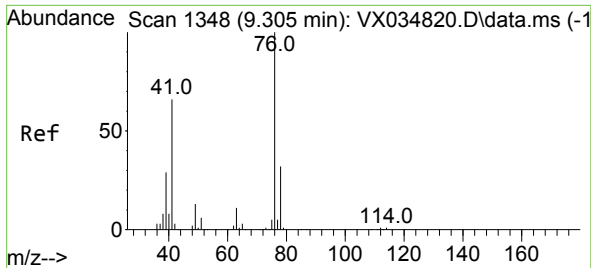


#56
 Ethyl methacrylate
 Concen: 53.955 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 69 Resp: 273924

Ion	Ratio	Lower	Upper
69	100		
41	74.0	57.4	86.0
39	45.1	33.7	50.5

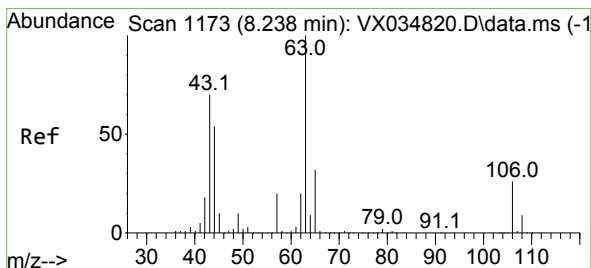
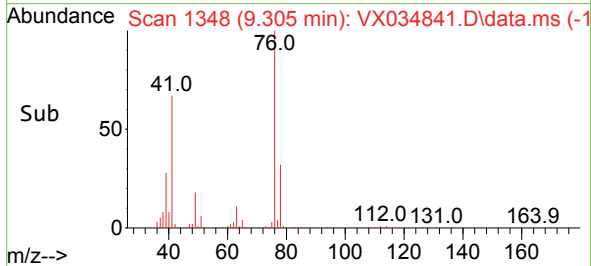
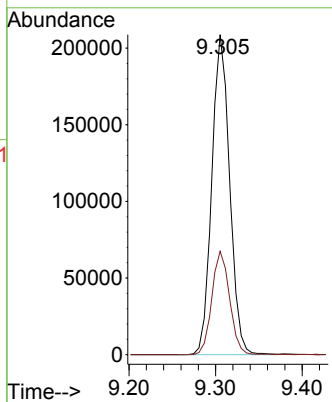
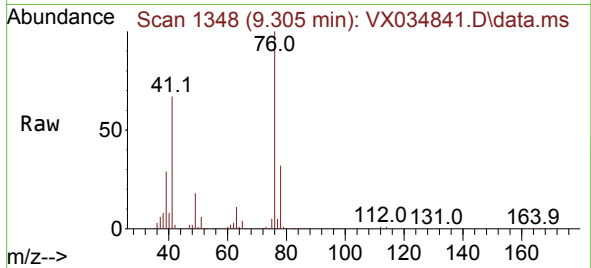




#57
 1,3-Dichloropropane
 Concen: 51.625 ug/l
 RT: 9.305 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

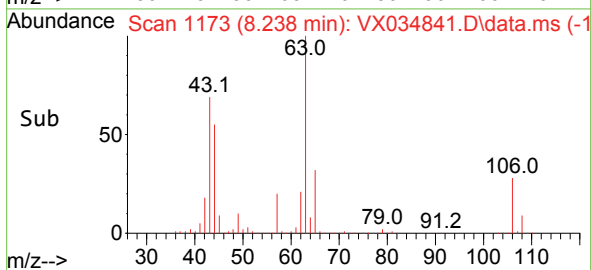
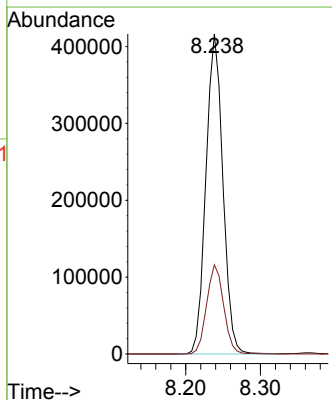
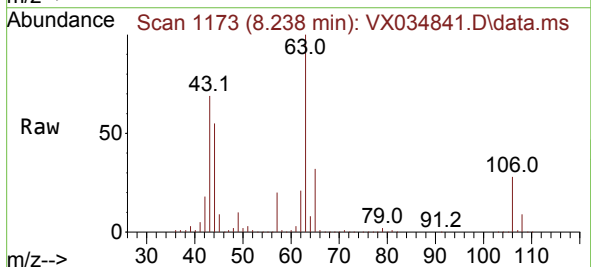
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

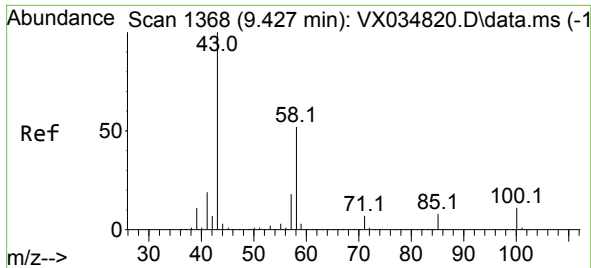
Tgt Ion: 76 Resp: 298411
 Ion Ratio Lower Upper
 76 100
 78 32.2 25.8 38.8



#58
 2-Chloroethyl Vinyl ether
 Concen: 250.842 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 63 Resp: 654552
 Ion Ratio Lower Upper
 63 100
 106 27.9 22.2 33.2

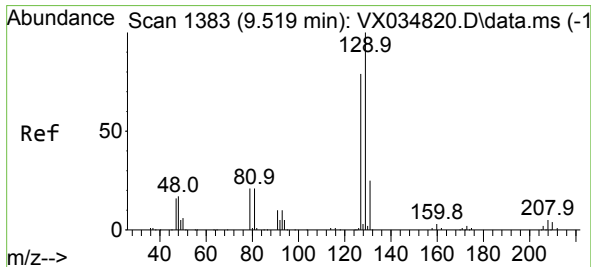
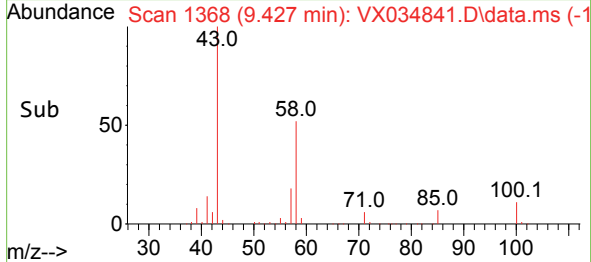
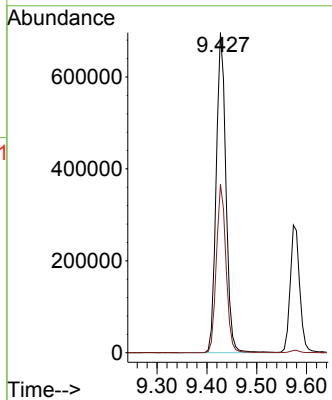
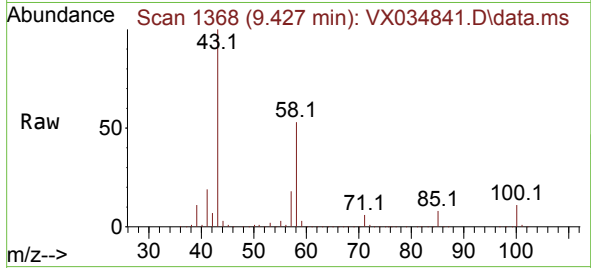




#59
 2-Hexanone
 Concen: 260.091 ug/l
 RT: 9.427 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

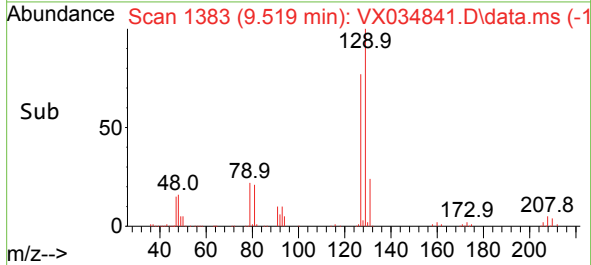
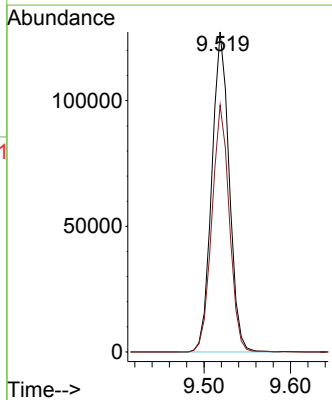
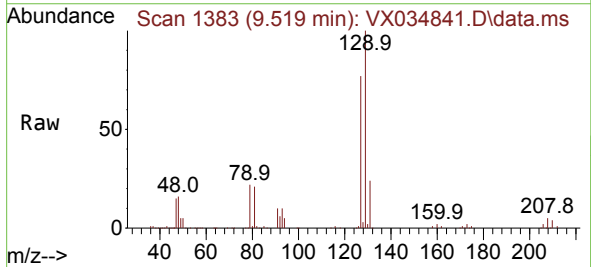
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

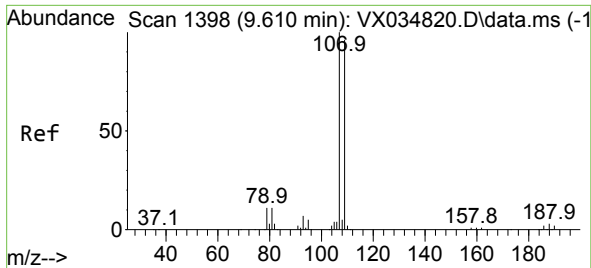
Tgt Ion: 43 Resp: 940777
 Ion Ratio Lower Upper
 43 100
 58 52.2 26.3 78.9



#60
 Dibromochloromethane
 Concen: 56.817 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 129 Resp: 177752
 Ion Ratio Lower Upper
 129 100
 127 77.3 39.0 117.0

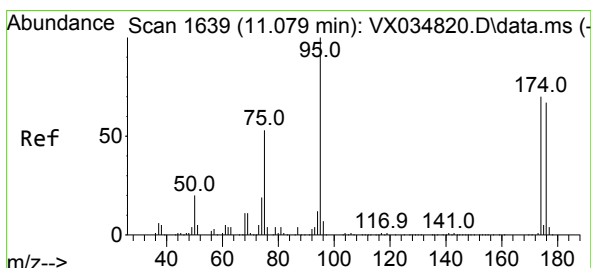
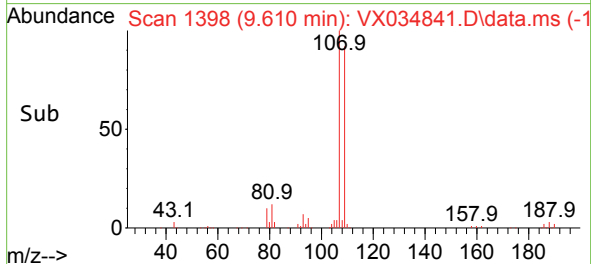
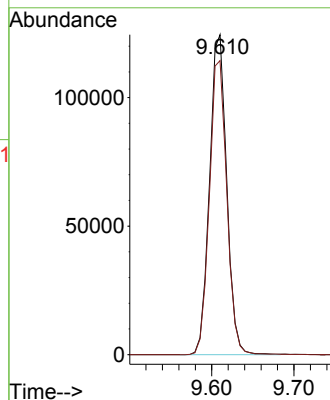
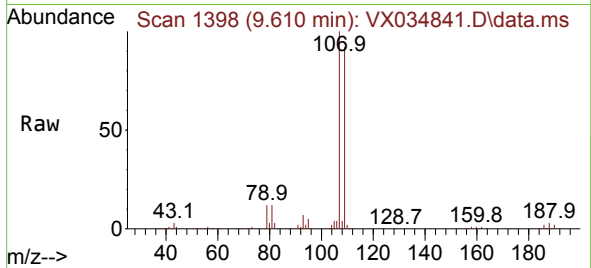




#61
 1,2-Dibromoethane
 Concen: 53.407 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

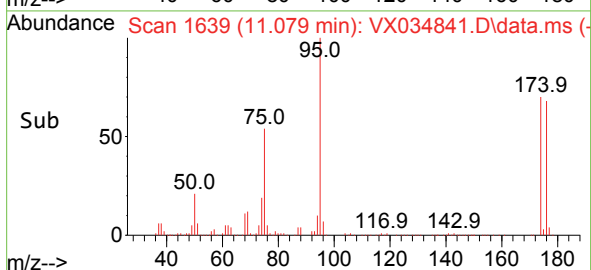
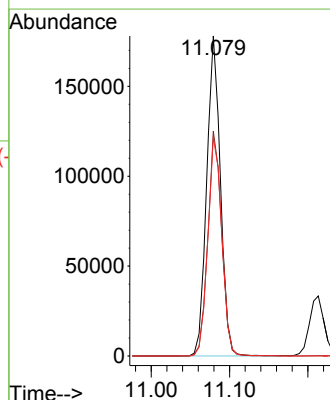
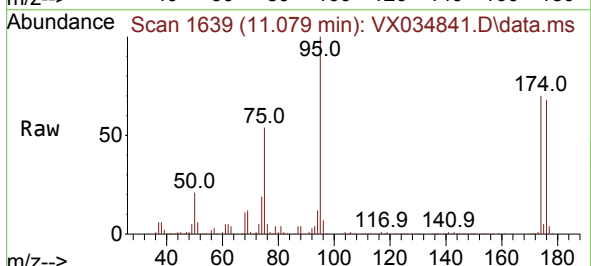
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

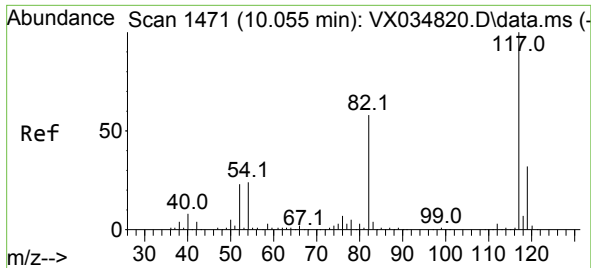
Tgt Ion:107 Resp: 180232
 Ion Ratio Lower Upper
 107 100
 109 93.6 75.3 112.9



#62
 4-Bromofluorobenzene
 Concen: 48.216 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

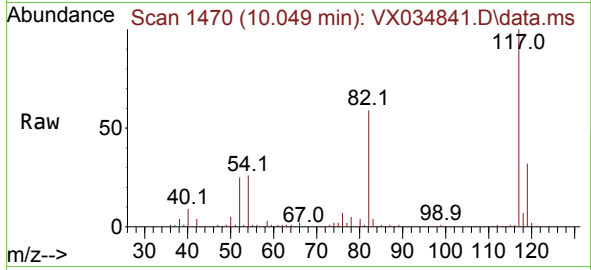
Tgt Ion: 95 Resp: 215578
 Ion Ratio Lower Upper
 95 100
 174 70.7 0.0 147.4
 176 69.6 0.0 140.6



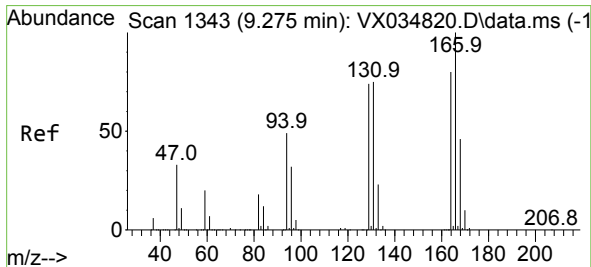
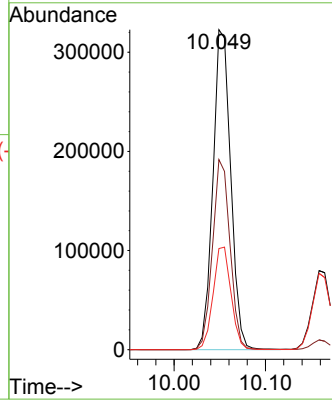
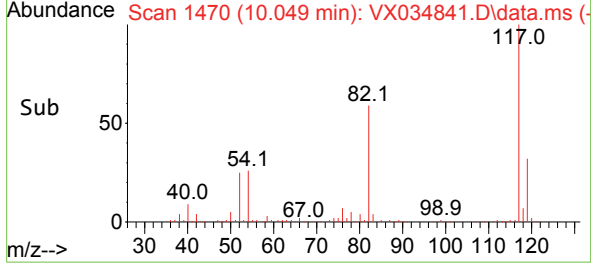


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.049 min Scan# 1470
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

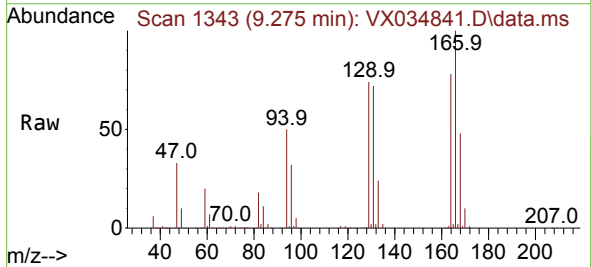
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



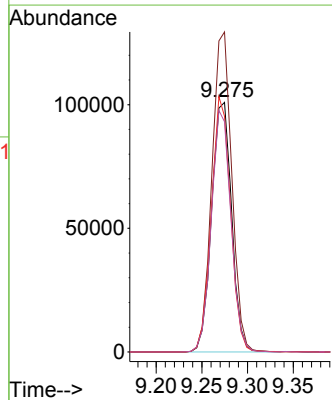
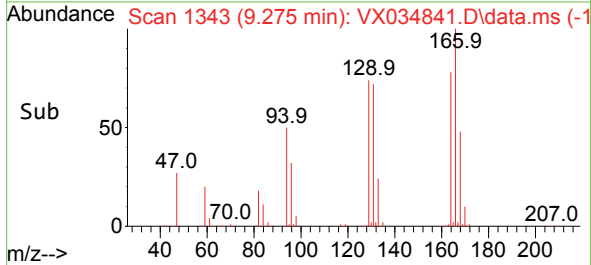
Tgt Ion:117 Resp: 435844
 Ion Ratio Lower Upper
 117 100
 82 59.4 45.0 67.4
 119 31.6 26.0 39.0

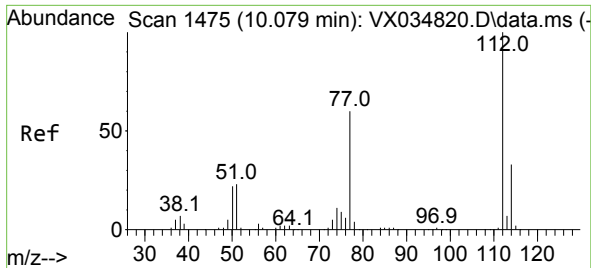


#64
 Tetrachloroethene
 Concen: 49.205 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19



Tgt Ion:164 Resp: 153105
 Ion Ratio Lower Upper
 164 100
 166 128.2 102.7 154.1
 129 94.4 75.6 113.4
 131 92.2 73.7 110.5





#65
 Chlorobenzene
 Concen: 50.988 ug/l
 RT: 10.079 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

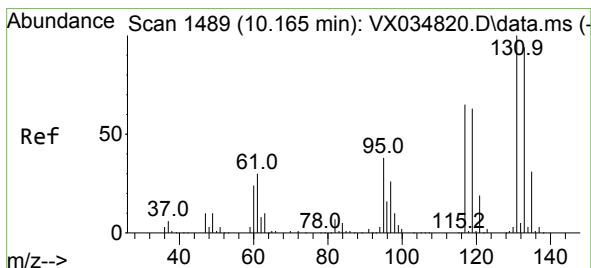
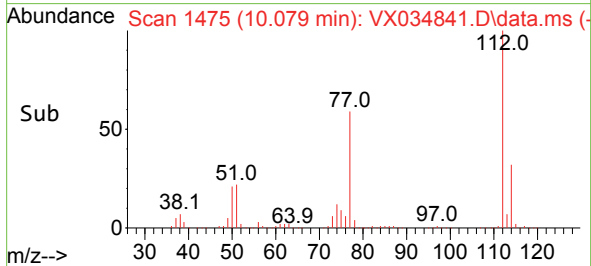
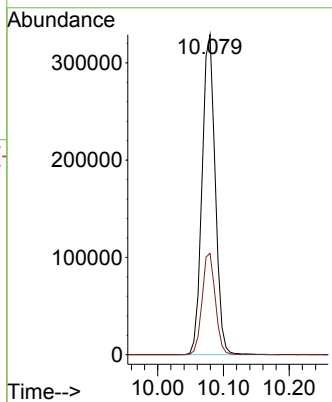
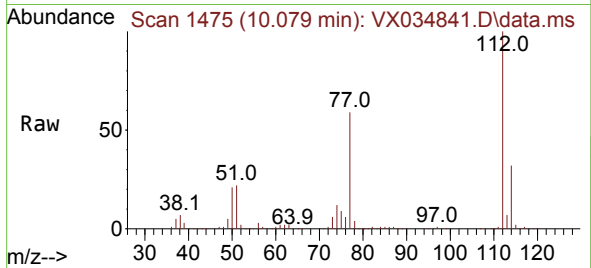
Instrument :

MSVOA_X

ClientSampleId :

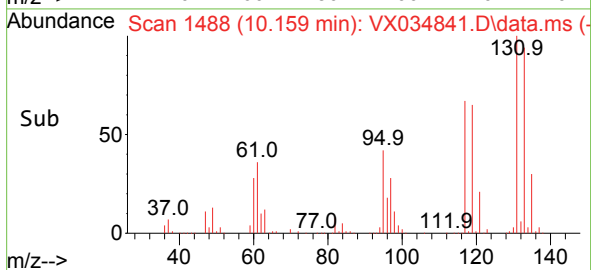
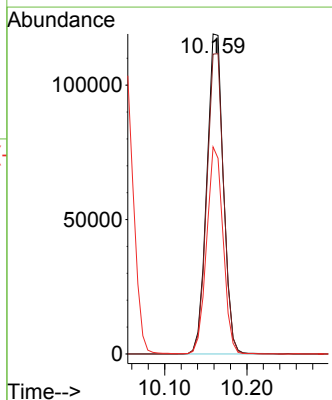
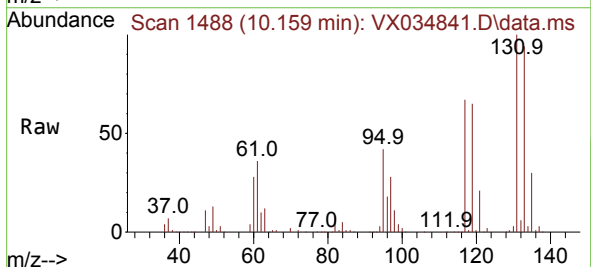
VSTDCCC050

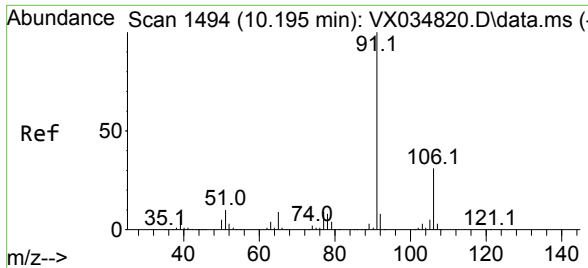
Tgt Ion:112 Resp: 457336
 Ion Ratio Lower Upper
 112 100
 114 31.7 26.2 39.2



#66
 1,1,1,2-Tetrachloroethane
 Concen: 52.955 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion:131 Resp: 166577
 Ion Ratio Lower Upper
 131 100
 133 95.3 47.1 141.4
 119 64.2 32.6 98.0

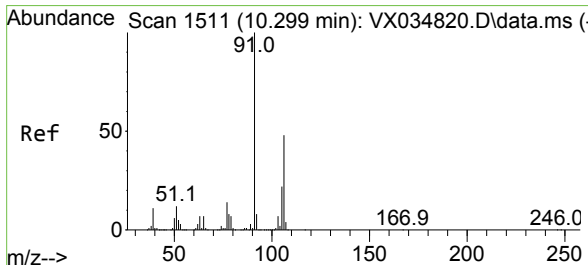
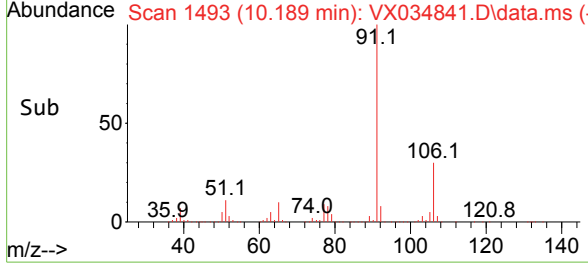
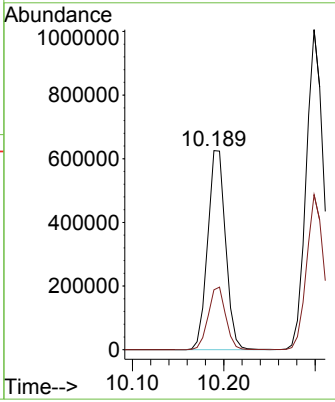
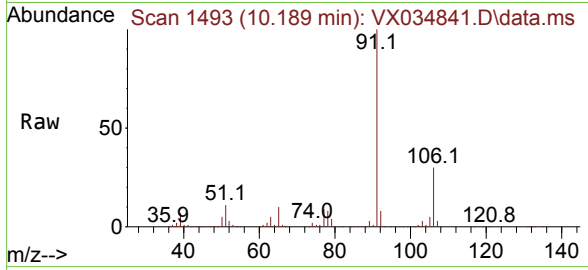




#67
 Ethyl Benzene
 Concen: 51.921 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.006 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

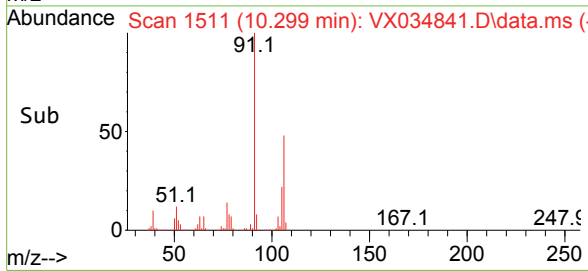
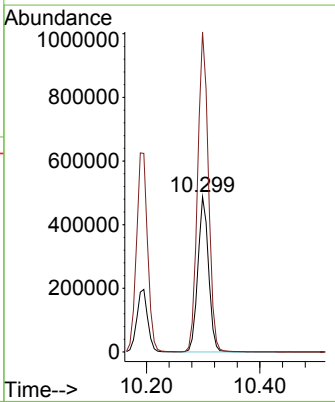
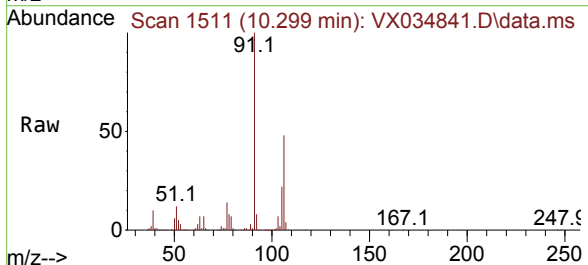
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

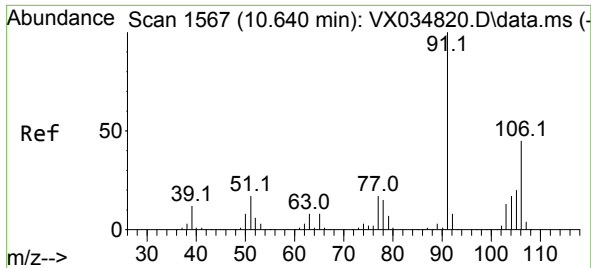
Tgt Ion: 91 Resp: 850057
 Ion Ratio Lower Upper
 91 100
 106 30.1 25.6 38.4



#68
 m/p-Xylenes
 Concen: 103.130 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 106 Resp: 638963
 Ion Ratio Lower Upper
 106 100
 91 208.0 164.0 246.0

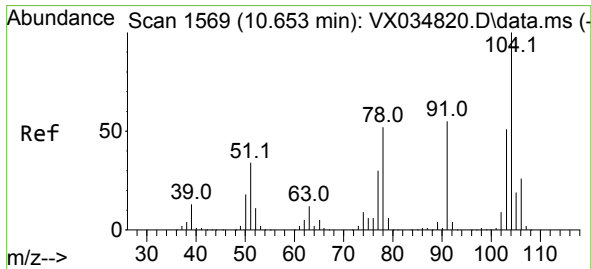
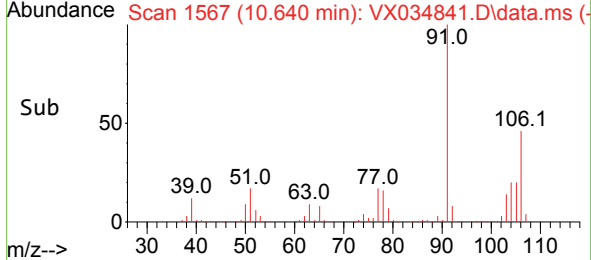
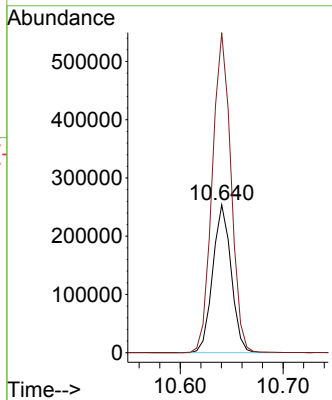
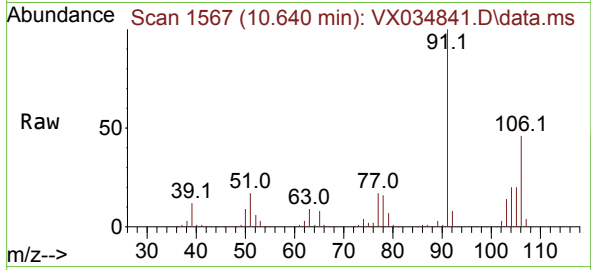




#69
 o-Xylene
 Concen: 51.379 ug/l
 RT: 10.640 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

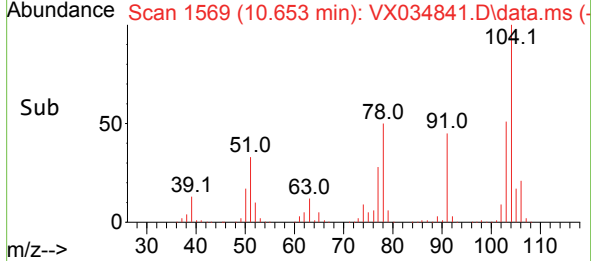
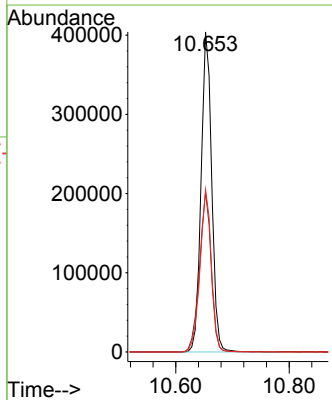
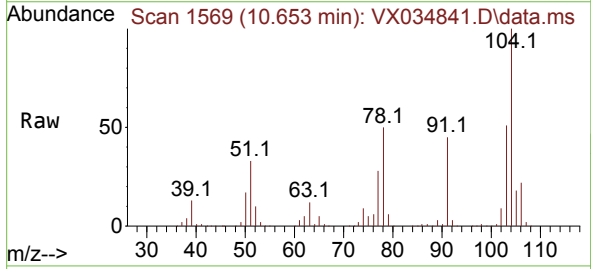
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

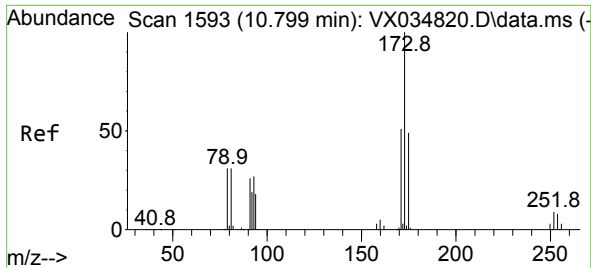
Tgt Ion:106 Resp: 316219
 Ion Ratio Lower Upper
 106 100
 91 219.3 108.5 325.3



#70
 Styrene
 Concen: 53.596 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion:104 Resp: 526206
 Ion Ratio Lower Upper
 104 100
 78 54.9 43.4 65.2
 103 54.4 44.2 66.2

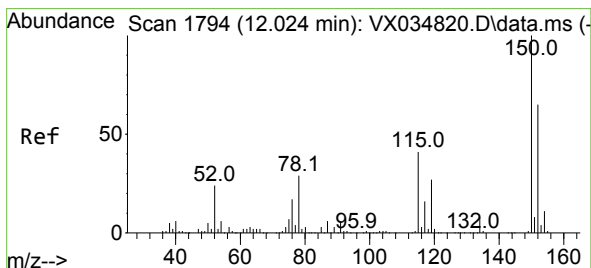
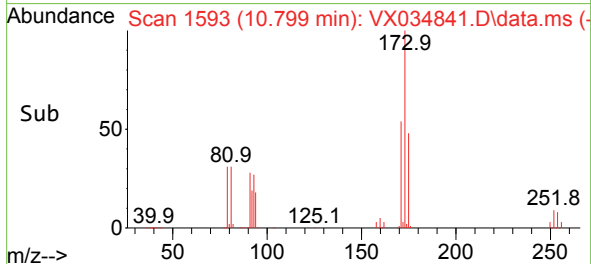
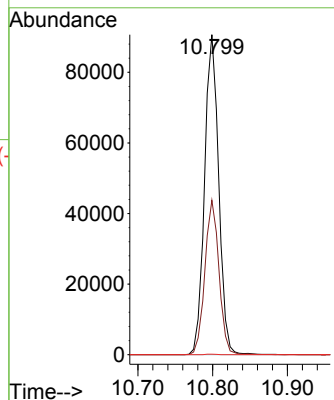
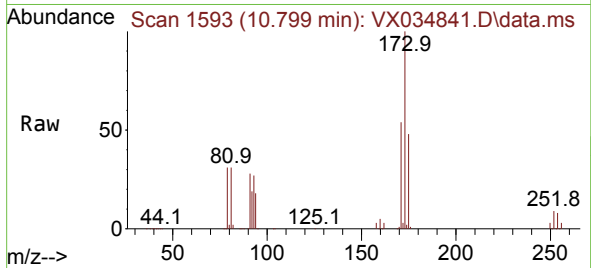




#71
 Bromoform
 Concen: 48.594 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

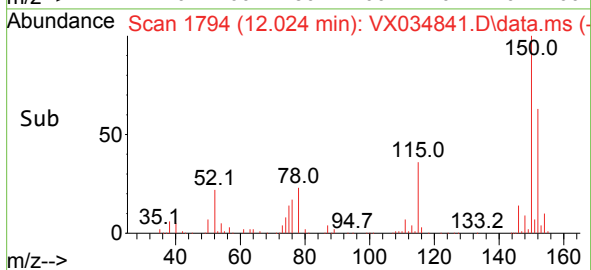
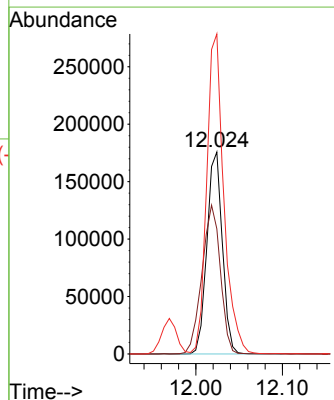
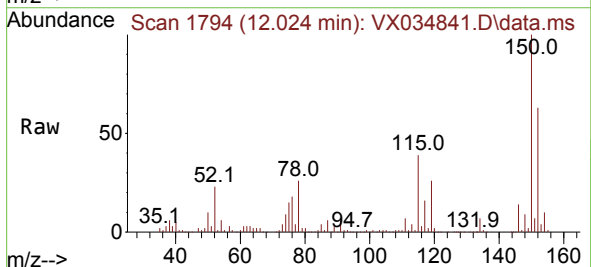
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

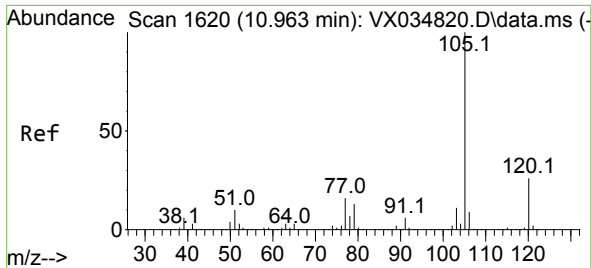
Tgt Ion:173 Resp: 118935
 Ion Ratio Lower Upper
 173 100
 175 48.2 24.1 72.4
 254 0.1 0.1 0.1



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion:152 Resp: 217247
 Ion Ratio Lower Upper
 152 100
 115 88.1 45.0 135.0
 150 175.2 0.0 352.4

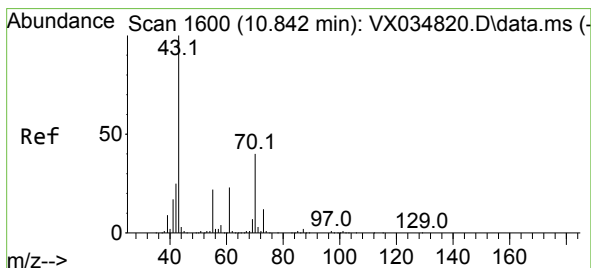
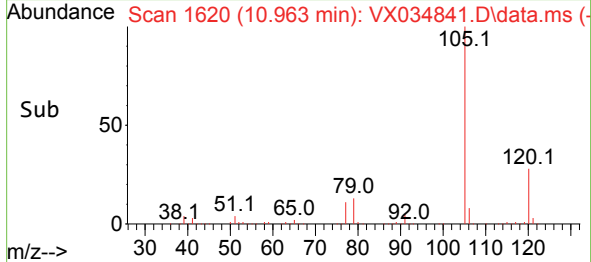
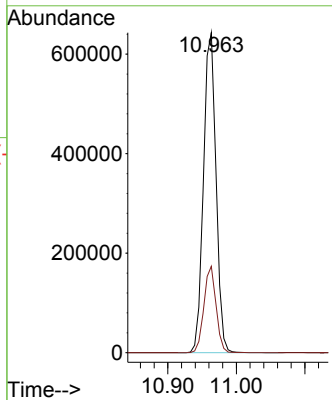
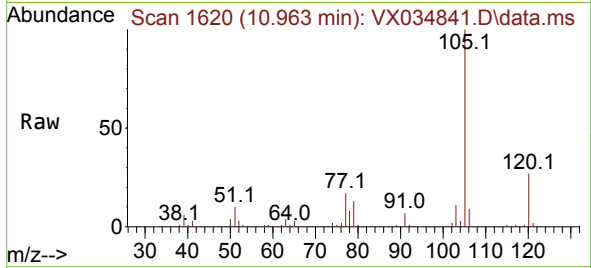




#73
 Isopropylbenzene
 Concen: 52.168 ug/l
 RT: 10.963 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

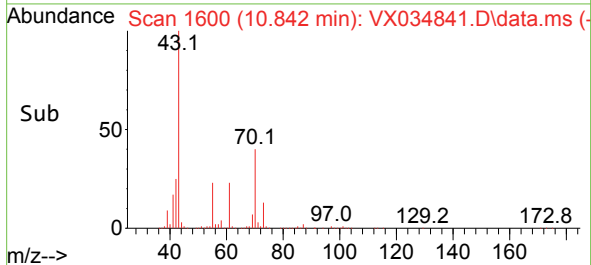
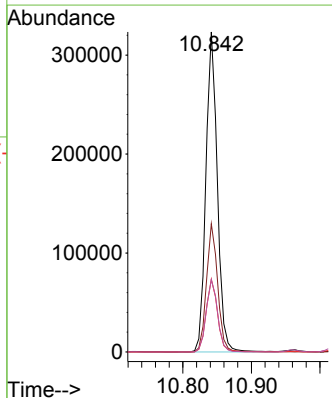
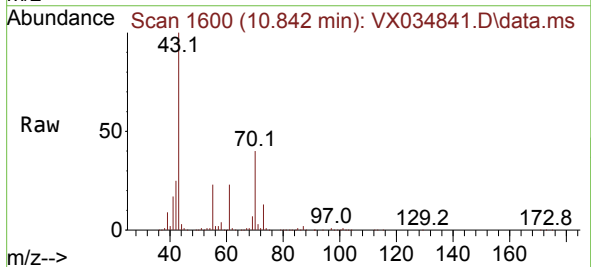
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

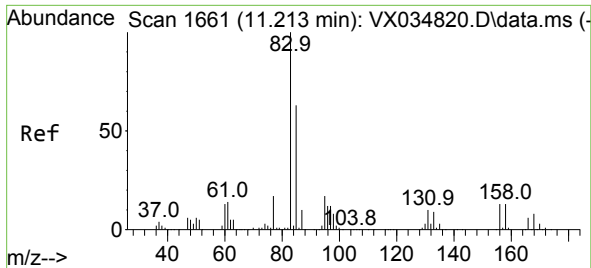
Tgt Ion: 105 Resp: 819630
 Ion Ratio Lower Upper
 105 100
 120 26.1 13.3 39.9



#74
 N-ethyl acetate
 Concen: 52.110 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 43 Resp: 375896
 Ion Ratio Lower Upper
 43 100
 70 39.4 32.1 48.1
 55 22.8 18.3 27.5
 61 22.7 18.8 28.2



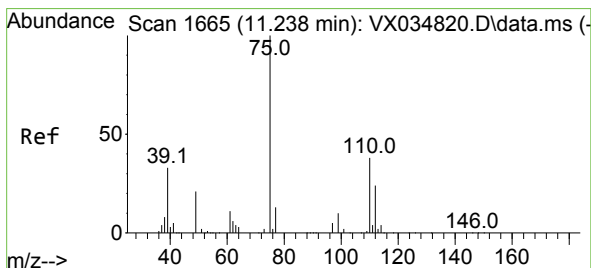
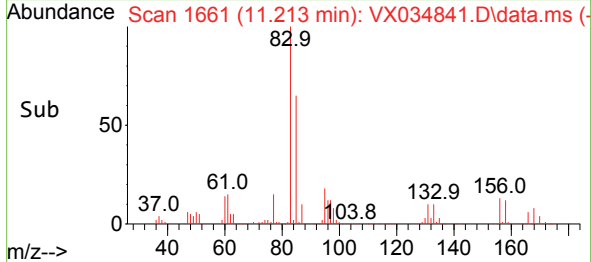
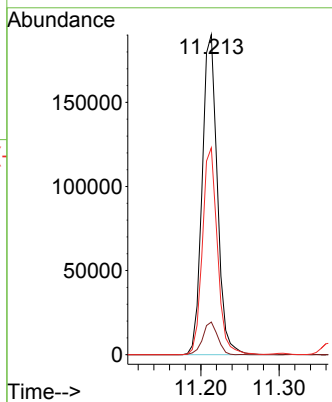
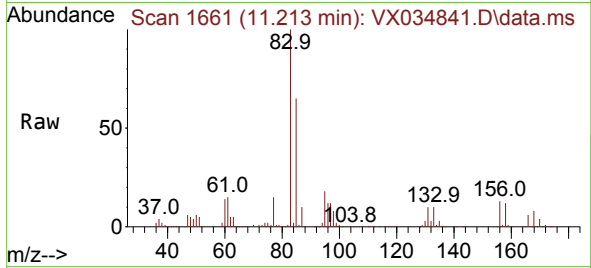


#75
 1,1,2,2-Tetrachloroethane
 Concen: 49.257 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 255086

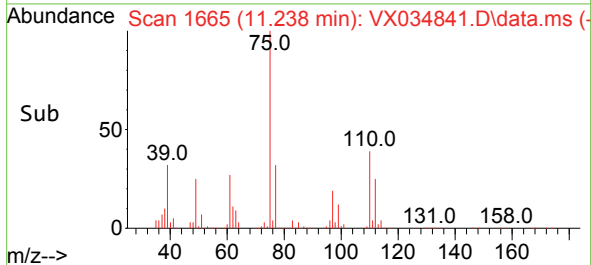
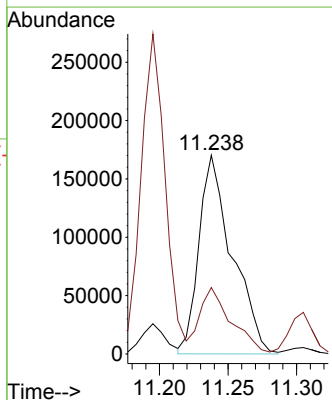
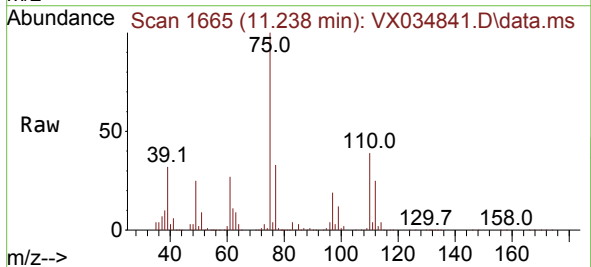
Ion	Ratio	Lower	Upper
83	100		
131	10.1	4.8	14.3
85	64.3	32.0	96.0

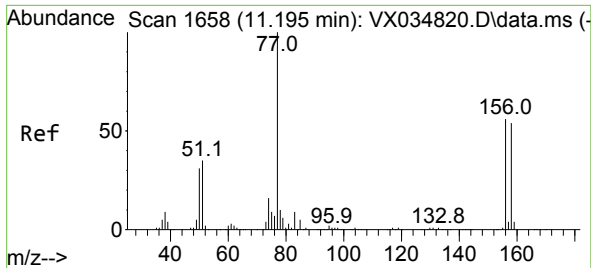


#76
 1,2,3-Trichloropropane
 Concen: 64.780 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 75 Resp: 288176

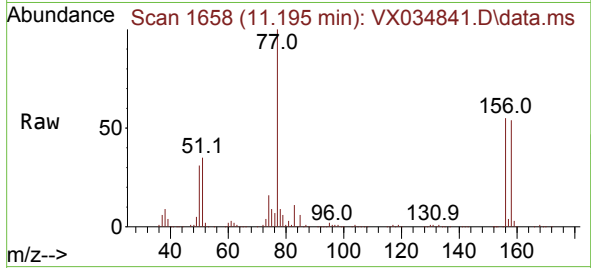
Ion	Ratio	Lower	Upper
75	100		
77	32.0	21.6	64.8



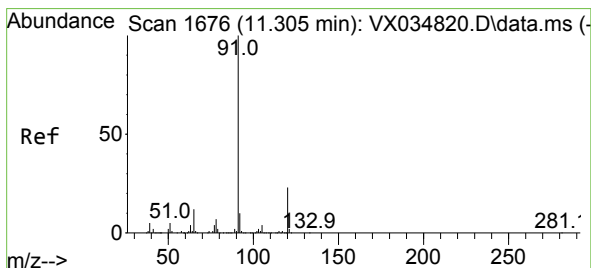
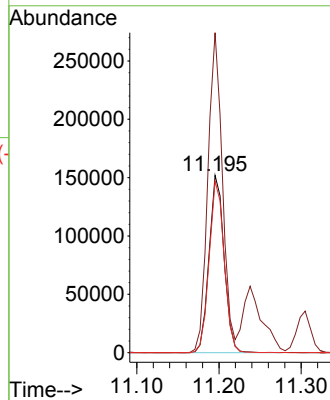
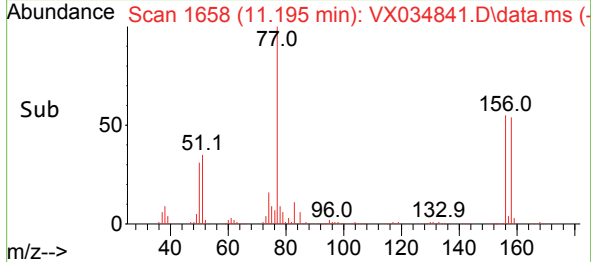


#77
 Bromobenzene
 Concen: 50.278 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

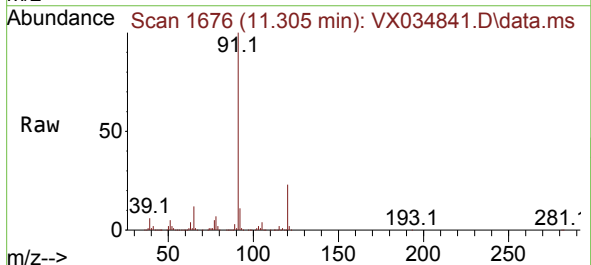
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



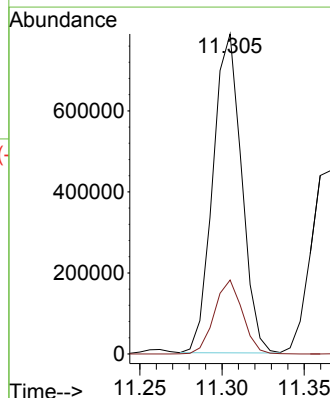
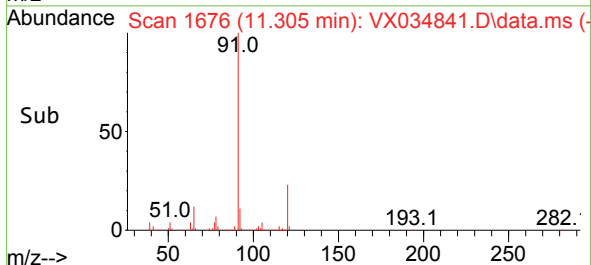
Tgt Ion:156 Resp: 193166
 Ion Ratio Lower Upper
 156 100
 77 174.6 86.7 259.9
 158 96.7 48.0 144.0

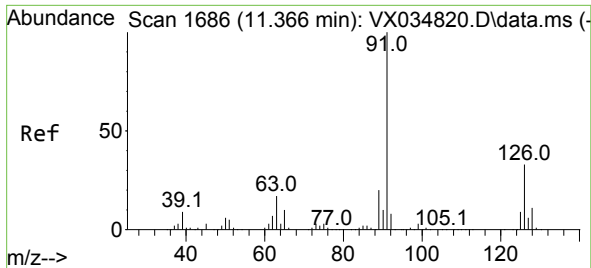


#78
 n-propylbenzene
 Concen: 52.748 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19



Tgt Ion: 91 Resp: 956847
 Ion Ratio Lower Upper
 91 100
 120 22.7 11.5 34.5

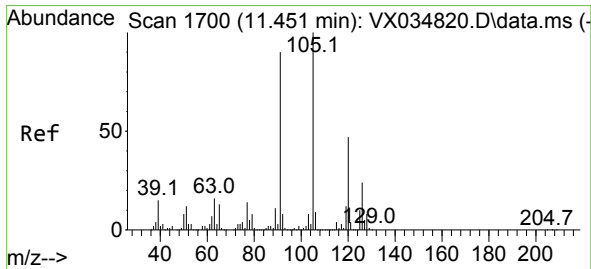
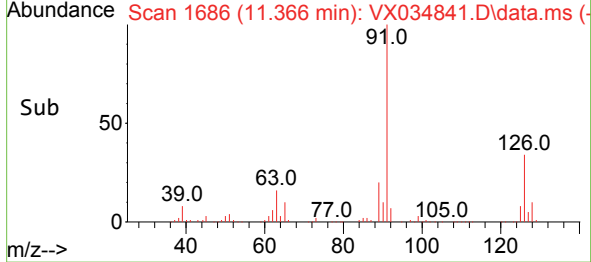
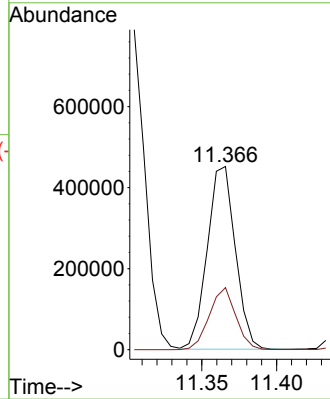
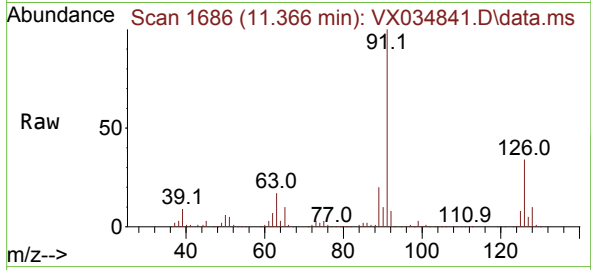




#79
 2-Chlorotoluene
 Concen: 50.583 ug/l
 RT: 11.366 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

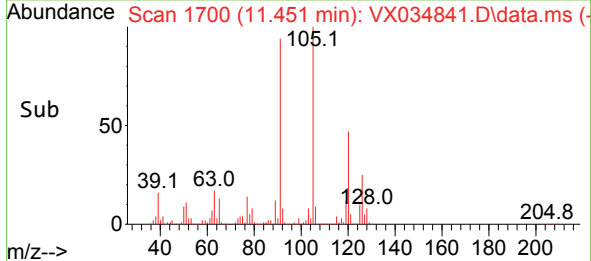
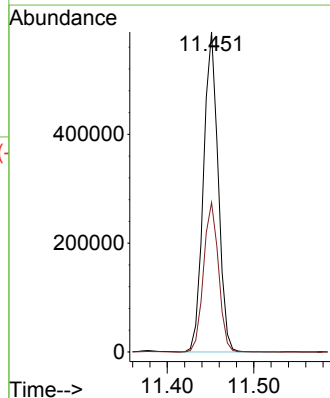
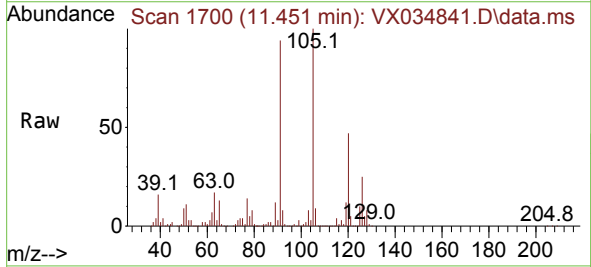
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

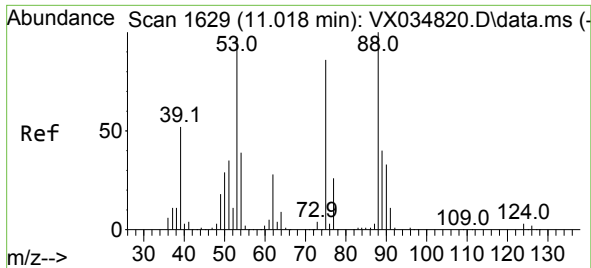
Tgt Ion: 91 Resp: 588810
 Ion Ratio Lower Upper
 91 100
 126 32.1 16.3 48.9



#80
 1,3,5-Trimethylbenzene
 Concen: 52.227 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 105 Resp: 691581
 Ion Ratio Lower Upper
 105 100
 120 47.6 23.7 71.1

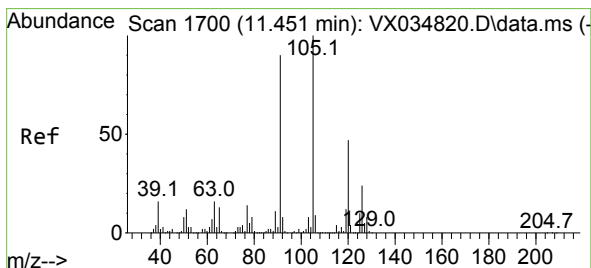
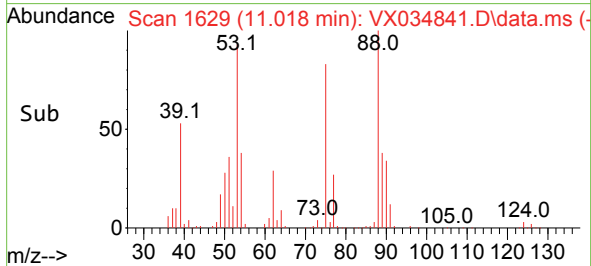
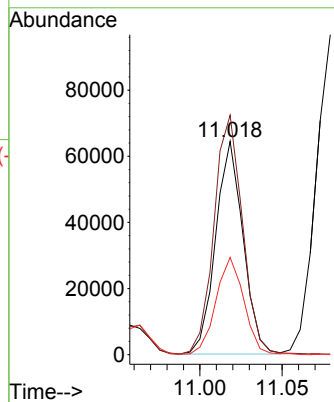
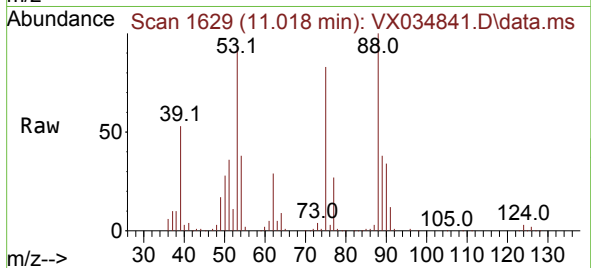




#81
 trans-1,4-Dichloro-2-butene
 Concen: 47.046 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

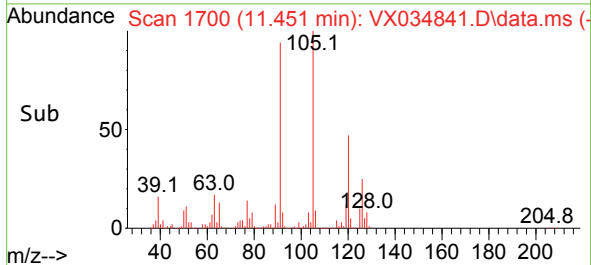
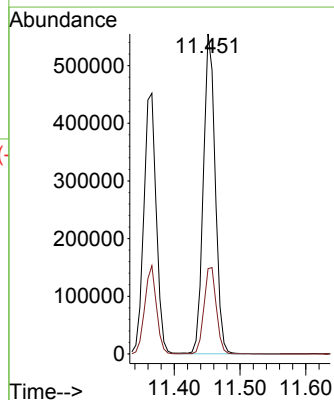
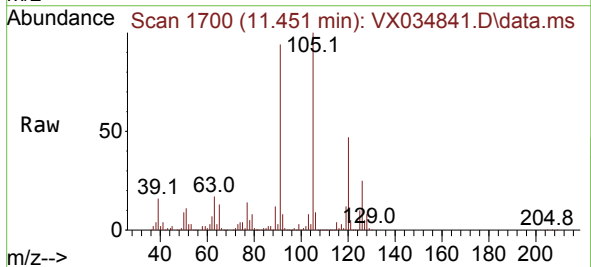
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

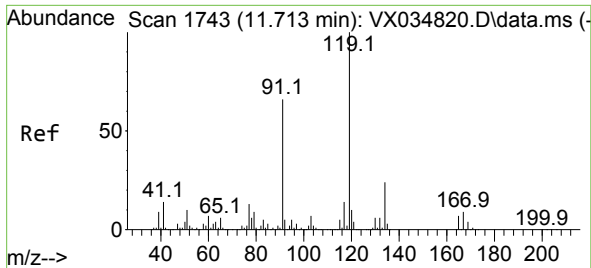
Tgt Ion: 75 Resp: 74653
 Ion Ratio Lower Upper
 75 100
 53 116.5 82.6 124.0
 89 46.8 36.9 55.3



#82
 4-Chlorotoluene
 Concen: 52.111 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion: 91 Resp: 696883
 Ion Ratio Lower Upper
 91 100
 126 28.2 14.2 42.6





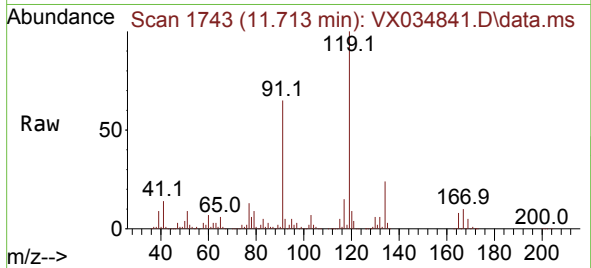
#83
 tert-Butylbenzene
 Concen: 52.890 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument :

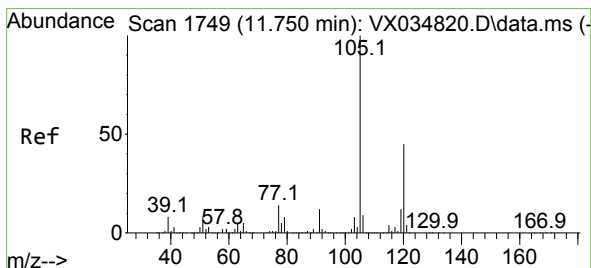
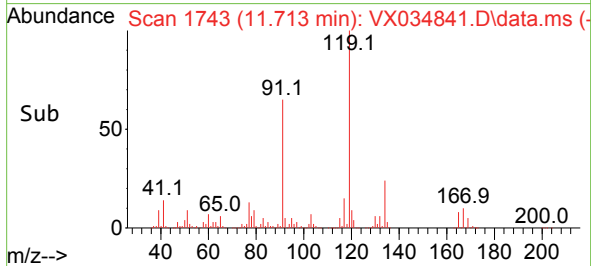
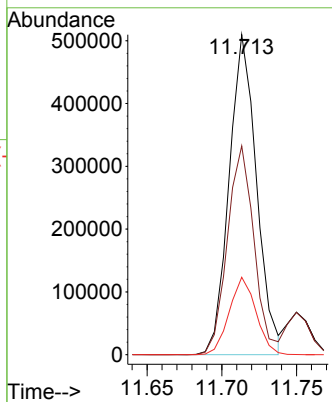
MSVOA_X

ClientSampleId :

VSTDCCC050

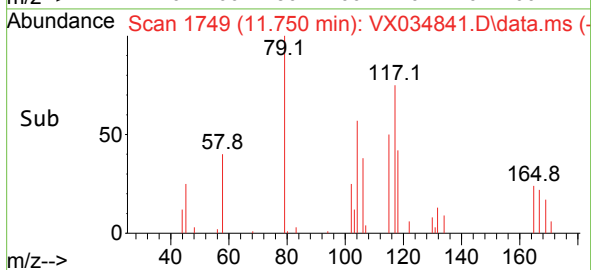
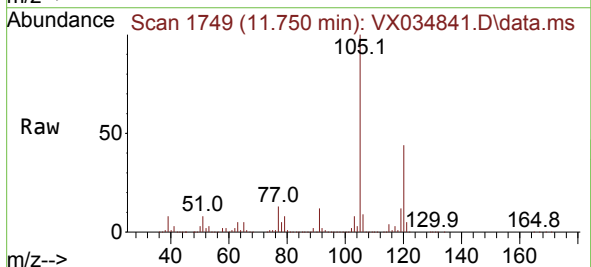
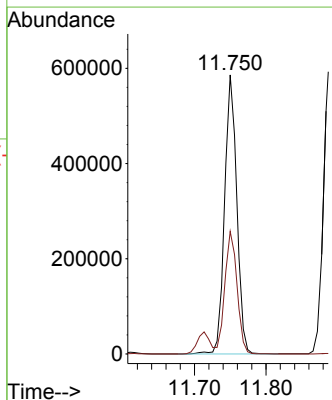


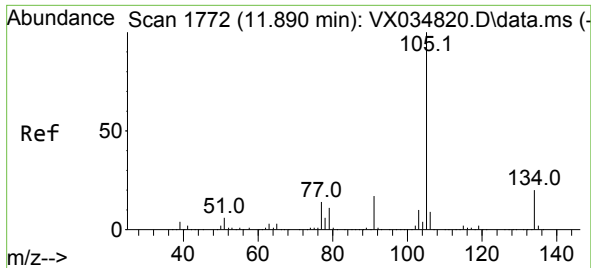
Tgt Ion:119 Resp: 649593
 Ion Ratio Lower Upper
 119 100
 91 63.7 30.6 92.0
 134 23.6 11.8 35.4



#84
 1,2,4-Trimethylbenzene
 Concen: 52.103 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion:105 Resp: 694726
 Ion Ratio Lower Upper
 105 100
 120 44.3 22.4 67.0

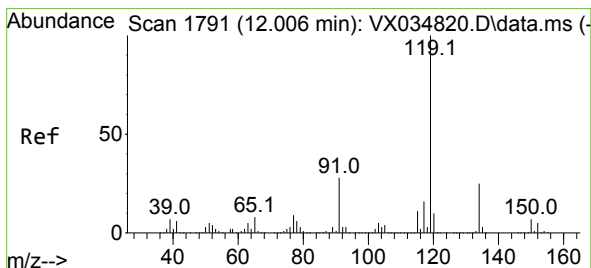
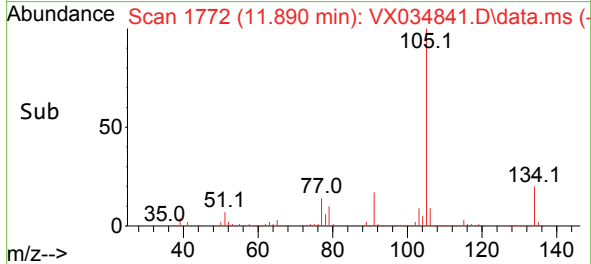
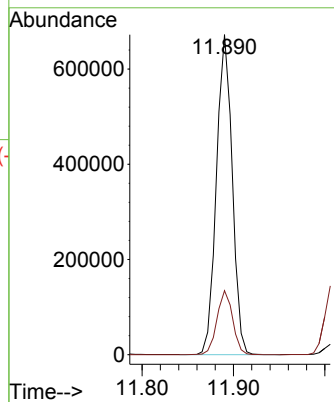
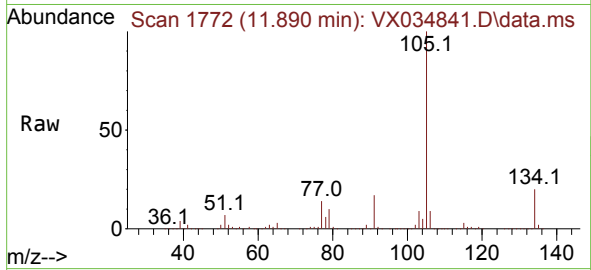




#85
 sec-Butylbenzene
 Concen: 53.129 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

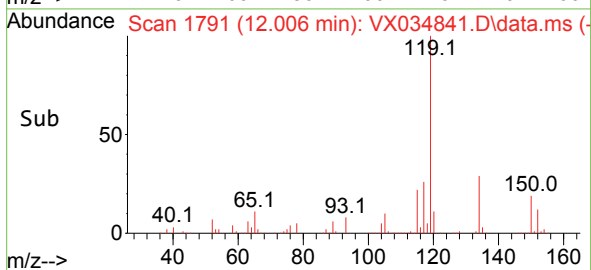
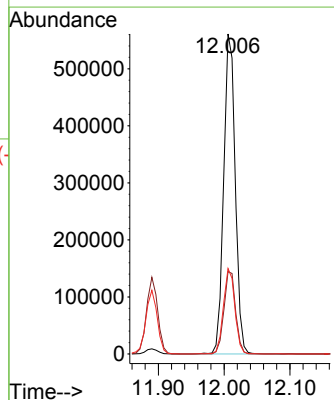
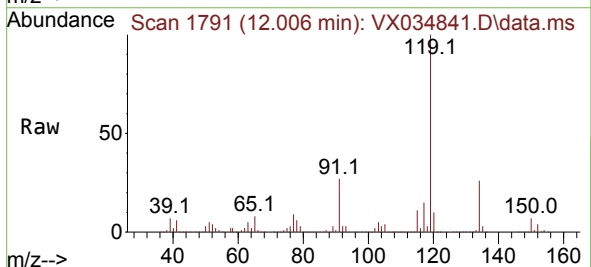
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

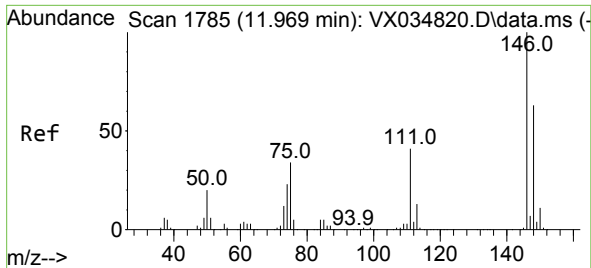
Tgt Ion:105 Resp: 806987
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 54.325 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

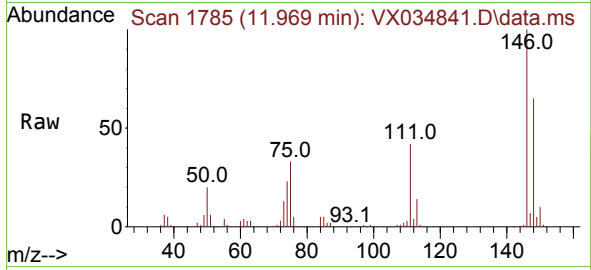
Tgt Ion:119 Resp: 685214
 Ion Ratio Lower Upper
 119 100
 134 26.0 13.2 39.5
 91 26.3 12.9 38.7



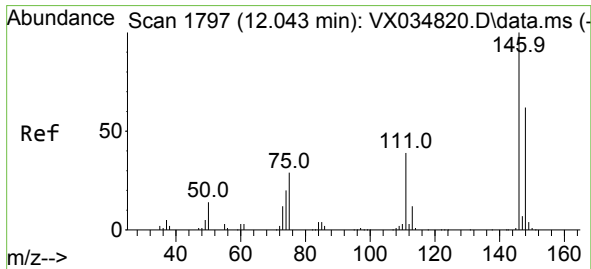
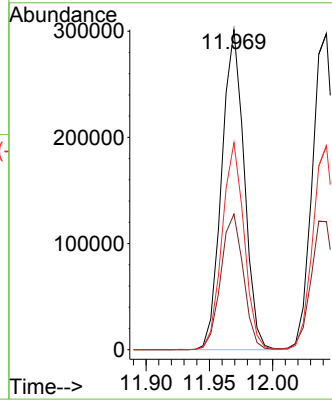
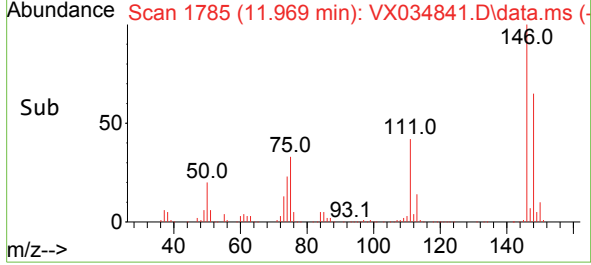


#87
 1,3-Dichlorobenzene
 Concen: 51.754 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

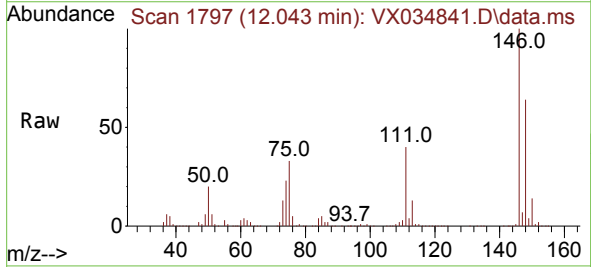
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



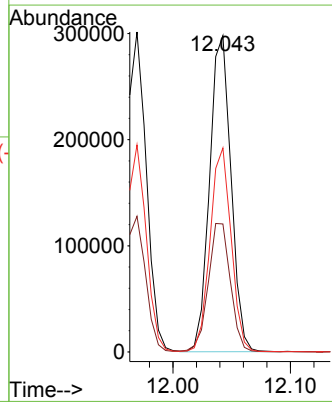
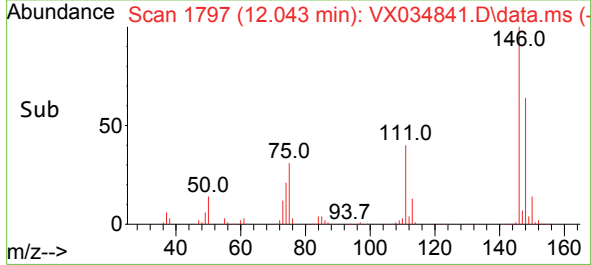
Tgt Ion:146 Resp: 371818
 Ion Ratio Lower Upper
 146 100
 111 42.7 20.9 62.8
 148 63.4 31.6 95.0

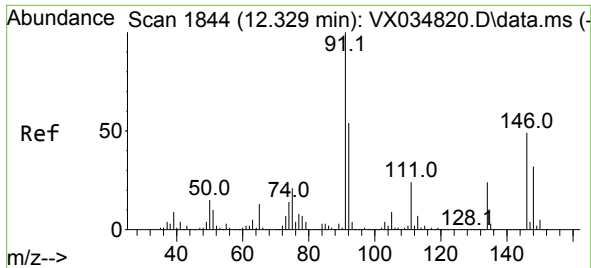


#88
 1,4-Dichlorobenzene
 Concen: 50.719 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19



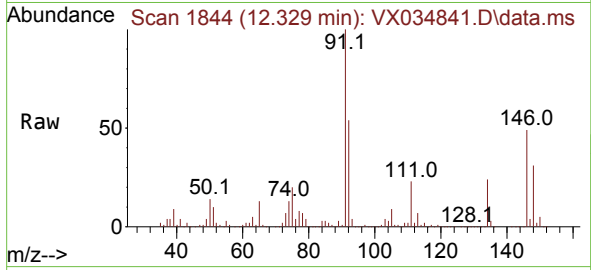
Tgt Ion:146 Resp: 376677
 Ion Ratio Lower Upper
 146 100
 111 42.1 20.6 61.9
 148 63.9 31.8 95.4



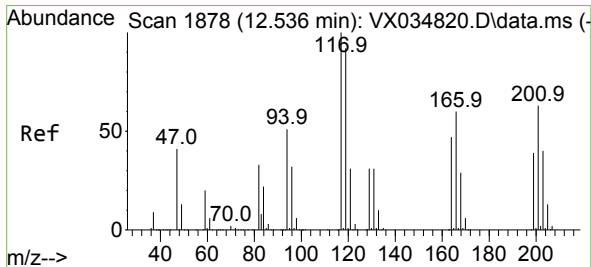
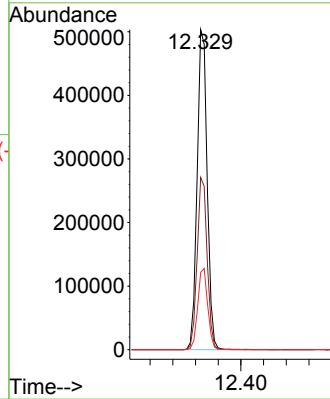
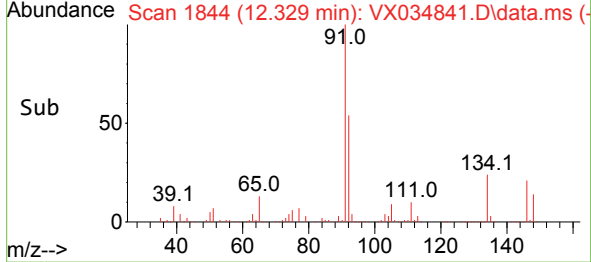


#89
 n-Butylbenzene
 Concen: 55.992 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

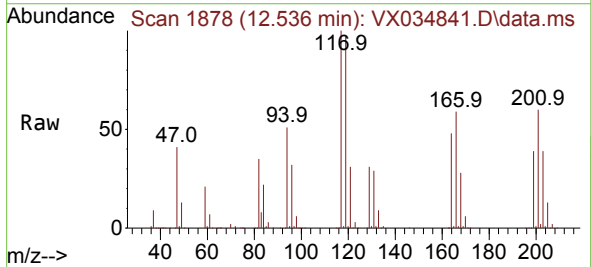
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



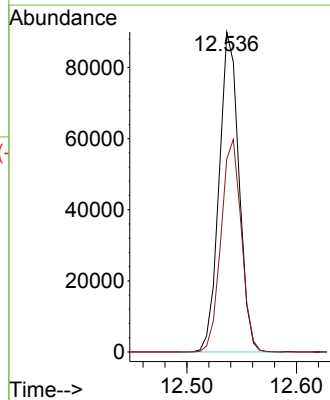
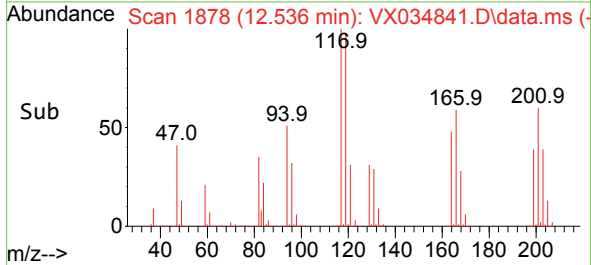
Tgt Ion: 91 Resp: 615683
 Ion Ratio Lower Upper
 91 100
 92 53.8 27.7 83.0
 134 25.3 13.0 38.9

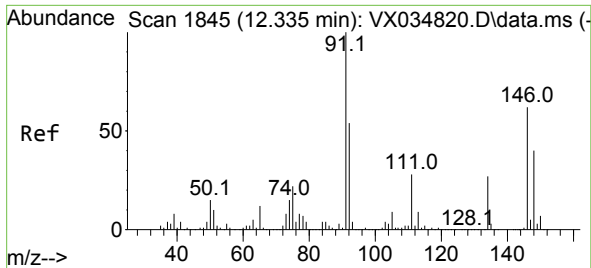


#90
 Hexachloroethane
 Concen: 54.077 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19



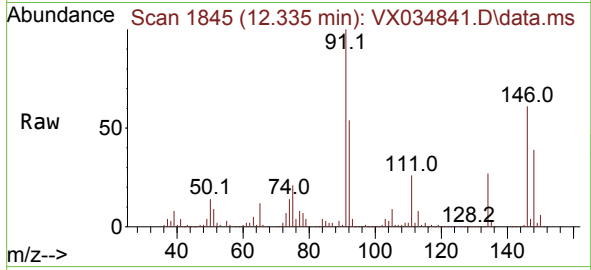
Tgt Ion: 117 Resp: 113026
 Ion Ratio Lower Upper
 117 100
 201 68.1 34.4 103.1



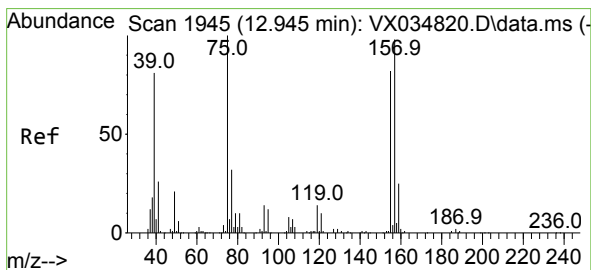
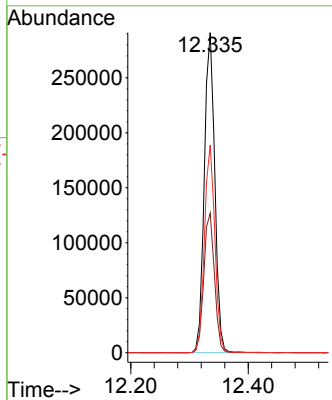
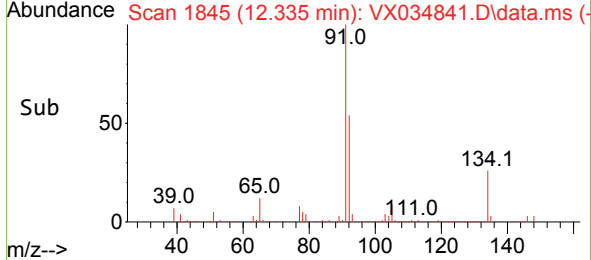


#91
 1,2-Dichlorobenzene
 Concen: 50.865 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

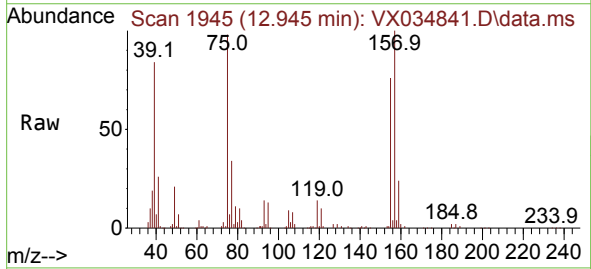
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



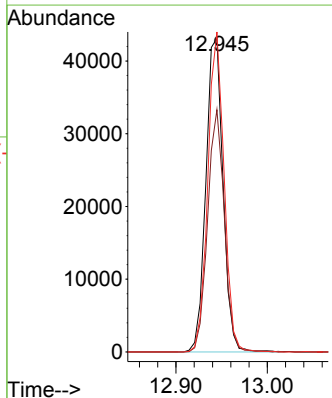
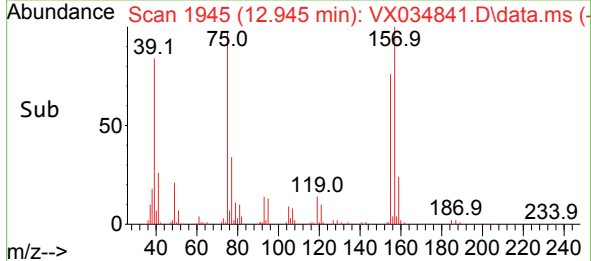
Tgt Ion:146 Resp: 361502
 Ion Ratio Lower Upper
 146 100
 111 44.3 22.0 66.0
 148 64.5 32.0 96.0

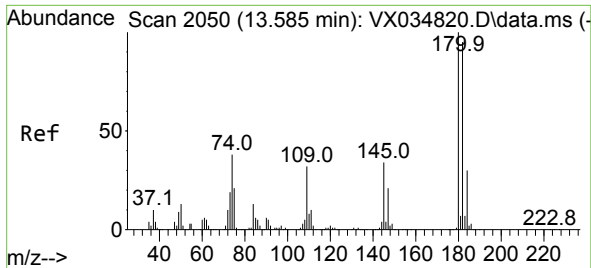


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 46.905 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19



Tgt Ion: 75 Resp: 56058
 Ion Ratio Lower Upper
 75 100
 155 75.2 38.4 115.1
 157 96.6 49.9 149.7

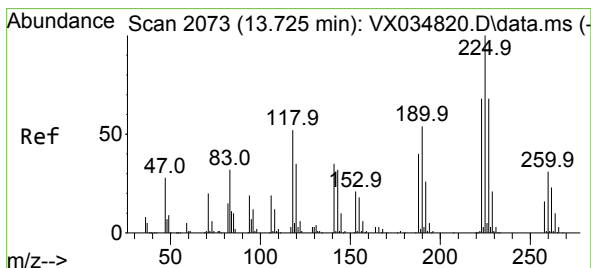
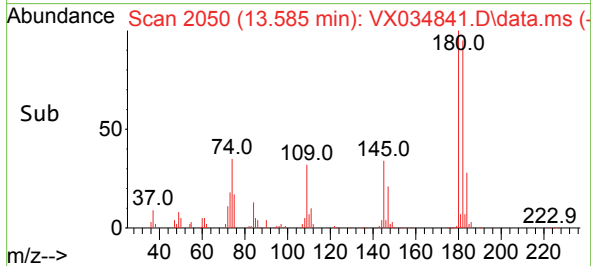
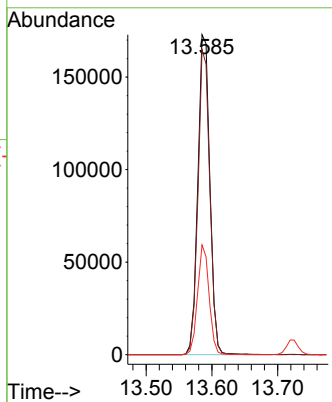
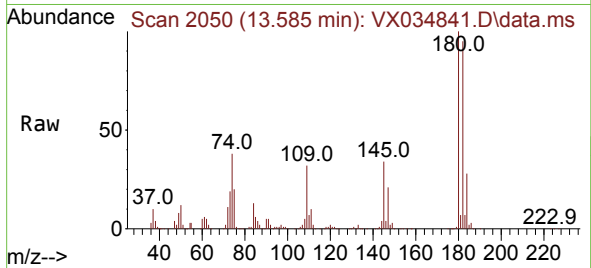




#93
 1,2,4-Trichlorobenzene
 Concen: 53.409 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

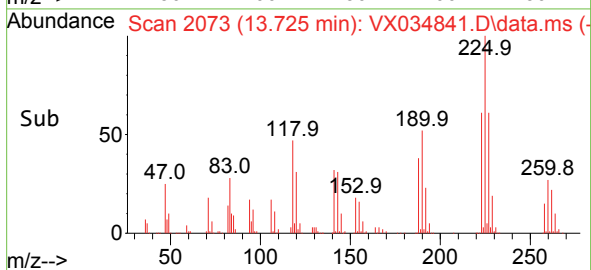
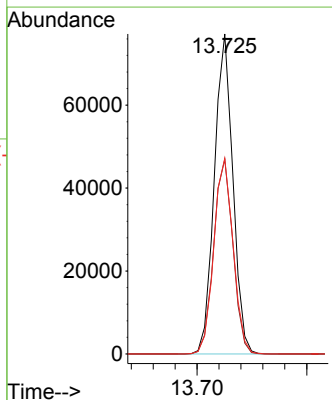
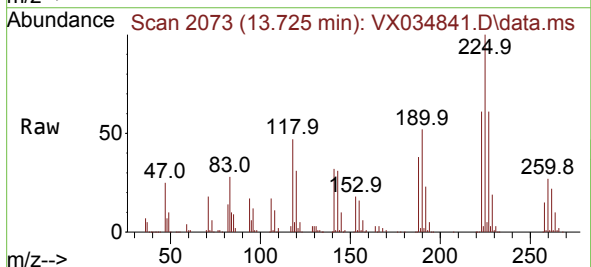
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

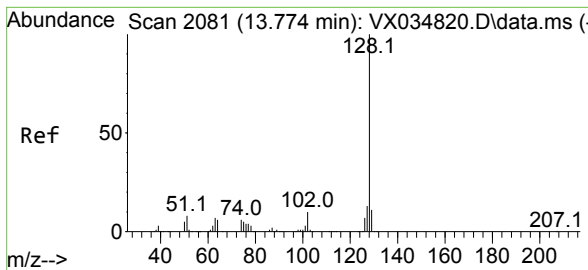
Tgt Ion:180 Resp: 219366
 Ion Ratio Lower Upper
 180 100
 182 93.8 47.0 141.0
 145 32.9 15.9 47.7



#94
 Hexachlorobutadiene
 Concen: 56.274 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion:225 Resp: 90728
 Ion Ratio Lower Upper
 225 100
 223 63.0 32.1 96.5
 227 63.6 31.8 95.4

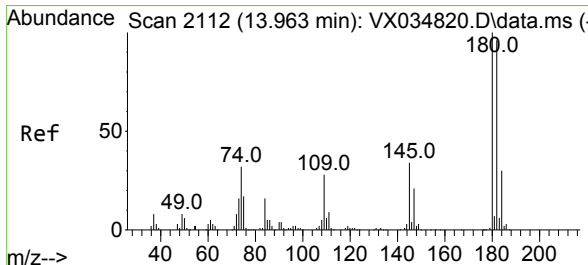
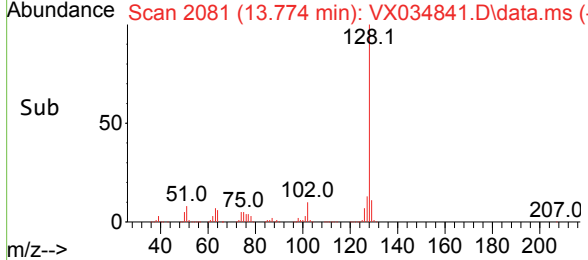
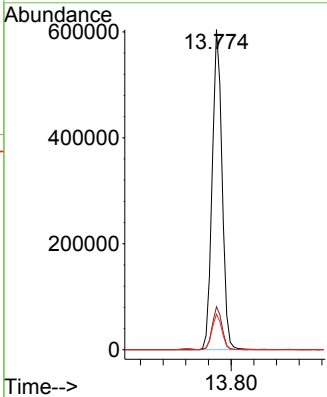
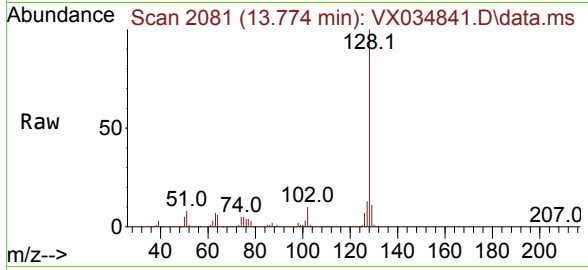




#95
 Naphthalene
 Concen: 50.524 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion	Resp	Lower	Upper
128	100		
127	13.3	10.2	15.4
129	11.0	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 51.365 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX034841.D
 Acq: 30 Mar 2023 10:19

Tgt Ion	Resp	Lower	Upper
180	100		
182	95.8	48.0	144.2
145	35.3	17.7	53.1

