

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX062422\  
 Data File : VX029766.D  
 Acq On : 24 Jun 2022 11:39  
 Operator : JC/MD  
 Sample : VX0624MBSD01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01

Quant Time: Jun 25 01:57:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X061822W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 20 01:31:01 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	226709	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	386196	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	345868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	169791	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	136944	45.633	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.260%
35) Dibromofluoromethane	5.391	113	124147	49.328	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.660%
50) Toluene-d8	8.653	98	452053	49.167	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.340%
62) 4-Bromofluorobenzene	11.079	95	174617	50.361	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.720%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	54564	19.874	ug/l	97
3) Chloromethane	1.294	50	47456	16.045	ug/l	99
4) Vinyl Chloride	1.374	62	49006	17.996	ug/l	95
5) Bromomethane	1.611	94	23259	16.741	ug/l	98
6) Chloroethane	1.685	64	29825	15.941	ug/l	99
7) Trichlorofluoromethane	1.886	101	74511	19.640	ug/l	99
8) Diethyl Ether	2.136	74	30995	20.737	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	47776	20.083	ug/l	97
10) Methyl Iodide	2.453	142	44001	18.263	ug/l	98
11) Tert butyl alcohol	2.977	59	68729	99.523	ug/l	95
12) 1,1-Dichloroethene	2.319	96	45421	19.776	ug/l	98
13) Acrolein	2.239	56	11090	67.084	ug/l	98
14) Allyl chloride	2.666	41	69262	18.677	ug/l	94
15) Acrylonitrile	3.068	53	145700	103.798	ug/l	99
16) Acetone	2.386	43	117910	98.573	ug/l	99
17) Carbon Disulfide	2.514	76	110612	18.577	ug/l	99
18) Methyl Acetate	2.709	43	65290	20.644	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	164861	20.675	ug/l	95
20) Methylene Chloride	2.794	84	53937	20.245	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	51433	20.488	ug/l	93
22) Diisopropyl ether	3.764	45	146141	19.921	ug/l #	89
23) Vinyl Acetate	3.727	43	618538	100.998	ug/l	99
24) 1,1-Dichloroethane	3.611	63	87525	19.839	ug/l	100
25) 2-Butanone	4.562	43	186598	98.690	ug/l	97
26) 2,2-Dichloropropane	4.477	77	40725	11.860	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	59614	20.327	ug/l	90
28) Bromochloromethane	4.897	49	31747	18.835	ug/l	95
29) Tetrahydrofuran	5.007	42	125644	99.712	ug/l	98
30) Chloroform	5.099	83	92574	19.828	ug/l	98
31) Cyclohexane	5.477	56	78156	19.399	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	78870	19.152	ug/l	98
36) 1,1-Dichloropropene	5.696	75	67175	19.721	ug/l	98
37) Ethyl Acetate	4.721	43	72041	20.633	ug/l	98
38) Carbon Tetrachloride	5.684	117	67623	20.188	ug/l	98
39) Methylcyclohexane	7.385	83	84077	19.797	ug/l	95
40) Benzene	6.044	78	207405	20.541	ug/l	98

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 Quant Title : SW846 8260  
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	38744	21.062	ug/l	97
42) 1,2-Dichloroethane	6.092	62	71488	20.596	ug/l	99
43) Isopropyl Acetate	6.342	43	112924	20.799	ug/l	99
44) Trichloroethene	7.123	130	58609	19.802	ug/l	99
45) 1,2-Dichloropropane	7.434	63	51484	20.790	ug/l	97
46) Dibromomethane	7.580	93	38550	21.659	ug/l	95
47) Bromodichloromethane	7.824	83	72381	21.104	ug/l	94
48) Methyl methacrylate	7.696	41	54332	20.410	ug/l	94
49) 1,4-Dioxane	7.684	88	26948	392.628	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	372411	106.418	ug/l	96
52) Toluene	8.720	92	133777	20.690	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	66896	19.302	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	75712	19.509	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	56625	21.660	ug/l	100
56) Ethyl methacrylate	9.116	69	84394	21.369	ug/l	96
57) 1,3-Dichloropropane	9.311	76	91756	21.074	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	176776	95.265	ug/l	97
59) 2-Hexanone	9.433	43	282502	106.606	ug/l	96
60) Dibromochloromethane	9.525	129	54292	21.391	ug/l	95
61) 1,2-Dibromoethane	9.610	107	58279	21.503	ug/l	98
64) Tetrachloroethene	9.275	164	52383	20.943	ug/l	96
65) Chlorobenzene	10.079	112	143523	21.152	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	51357	21.076	ug/l	99
67) Ethyl Benzene	10.195	91	255275	20.910	ug/l	99
68) m/p-Xylenes	10.305	106	201894	42.406	ug/l	99
69) o-Xylene	10.640	106	98716	20.986	ug/l	98
70) Styrene	10.659	104	164388	21.344	ug/l	99
71) Bromoform	10.799	173	37836	21.899	ug/l #	100
73) Isopropylbenzene	10.963	105	259699	20.399	ug/l	98
74) N-amyl acetate	10.842	43	89229	20.181	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	84570	20.547	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	86880	23.488	ug/l	92
77) Bromobenzene	11.201	156	59732	20.558	ug/l	98
78) n-propylbenzene	11.305	91	290740	20.277	ug/l	99
79) 2-Chlorotoluene	11.366	91	179541	20.223	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	219087	20.435	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	18141	16.316	ug/l	88
82) 4-Chlorotoluene	11.457	91	202356	19.987	ug/l	100
83) tert-Butylbenzene	11.719	119	212888	20.365	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	218686	20.451	ug/l	98
85) sec-Butylbenzene	11.890	105	265719	20.510	ug/l	100
86) p-Isopropyltoluene	12.012	119	224157	20.664	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	113779	20.557	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	115236	20.853	ug/l	97
89) n-Butylbenzene	12.335	91	182835	19.970	ug/l	100
90) Hexachloroethane	12.542	117	30497	19.633	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	114498	21.045	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	18190	19.945	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	68963	20.786	ug/l	97
94) Hexachlorobutadiene	13.725	225	26584	19.571	ug/l	96
95) Naphthalene	13.780	128	262026	22.001	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	71195	21.426	ug/l	94

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ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0624MBSD01

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Quant Title : SW846 8260  
QLast Update : Mon Jun 20 01:31:01 2022  
Response via : Initial Calibration

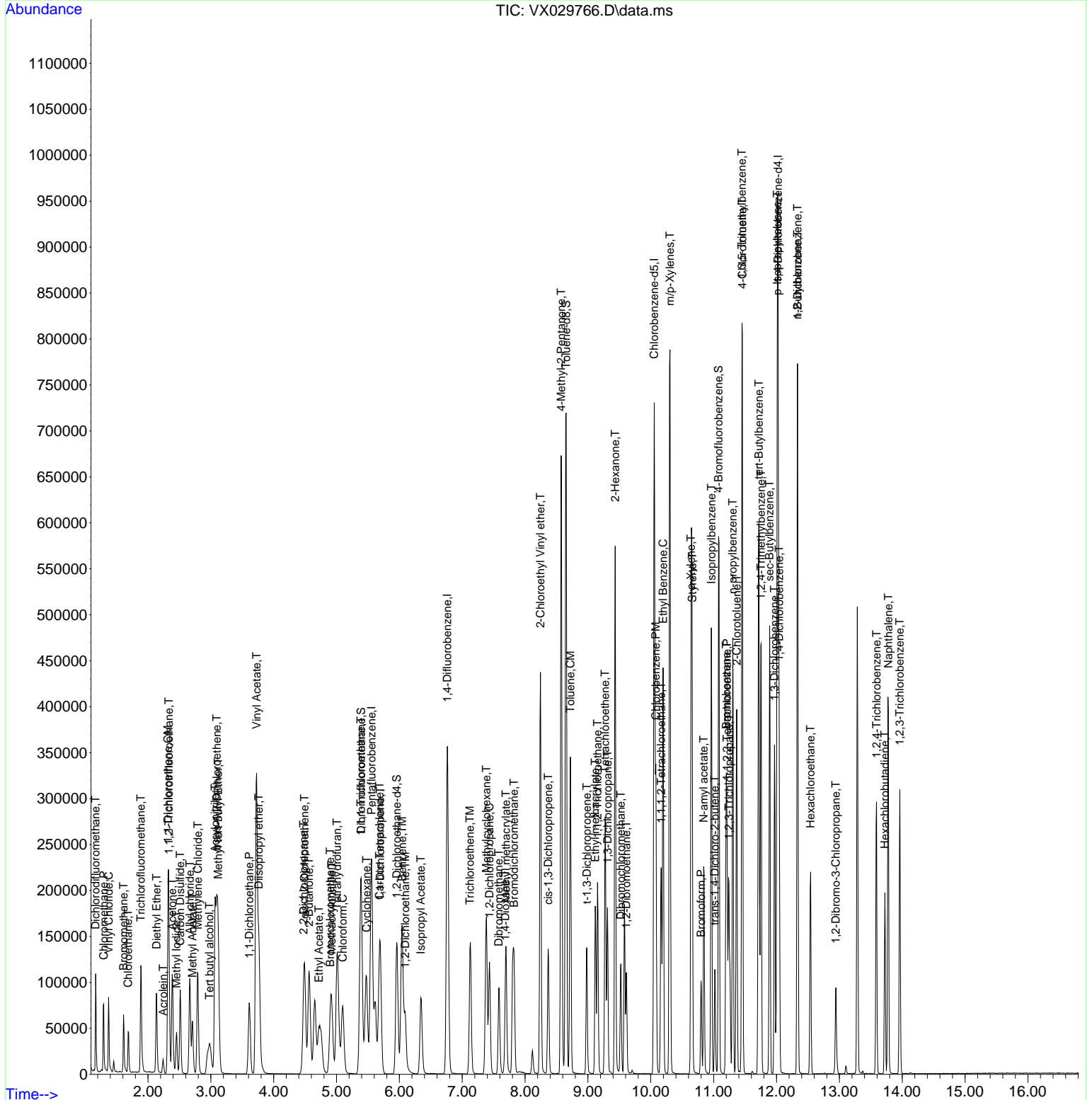
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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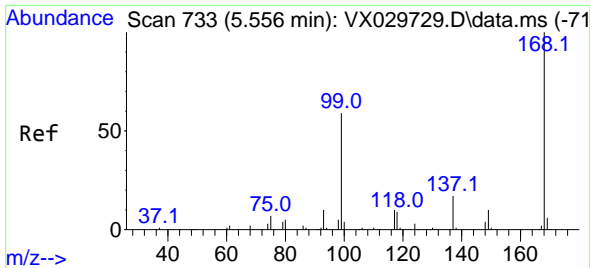
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Operator : JC/MD  
 Sample : VX0624MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 Client Sample Id :  
 VX0624MBS01

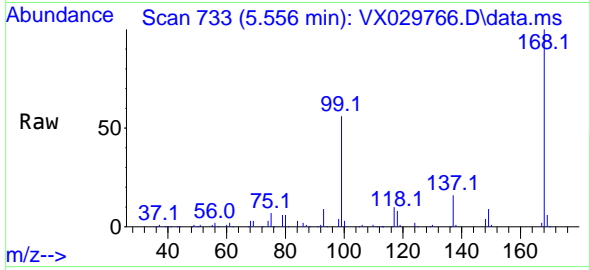
Quant Time: Jun 25 01:57:44 2022  
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 Quant Title : SW846 8260  
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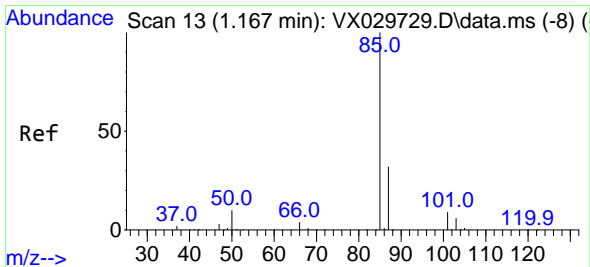
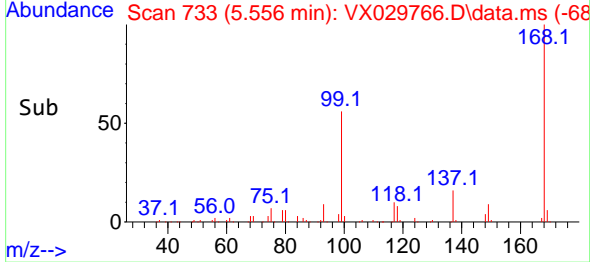
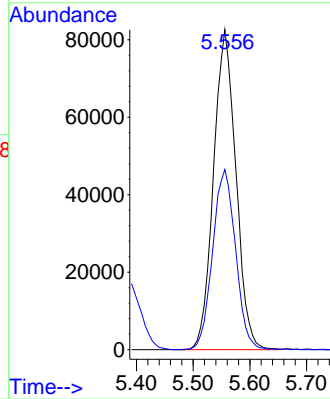


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.556 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
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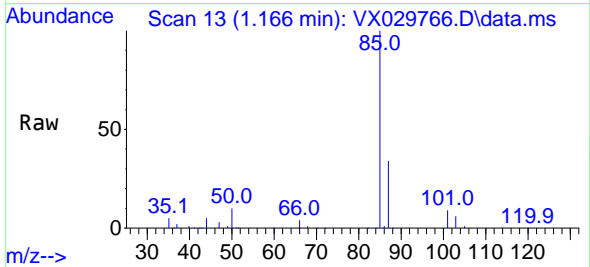
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



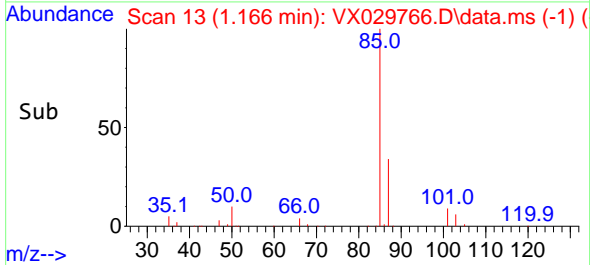
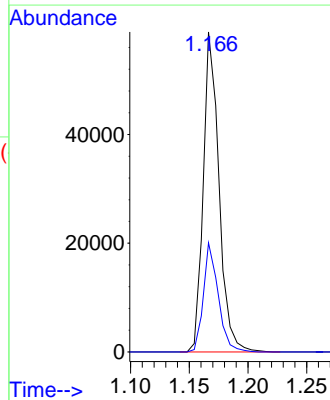
Tgt Ion:168 Resp: 226709  
 Ion Ratio Lower Upper  
 168 100  
 99 56.3 41.7 62.5

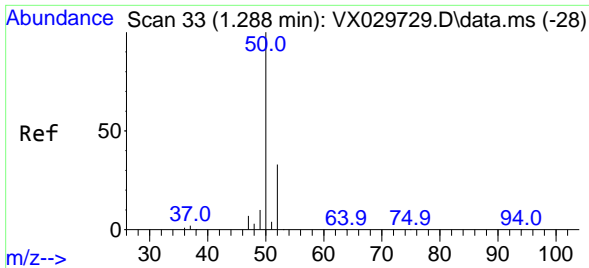


#2  
 Dichlorodifluoromethane  
 Concen: 19.874 ug/l  
 RT: 1.166 min Scan# 13  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 85 Resp: 54564  
 Ion Ratio Lower Upper  
 85 100  
 87 34.1 16.2 48.6

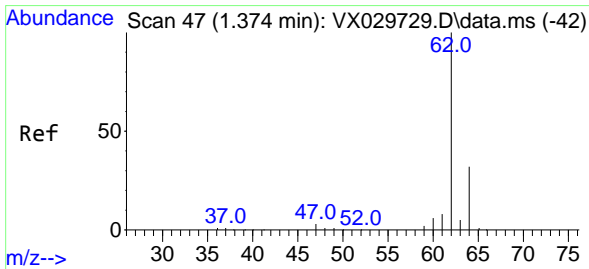
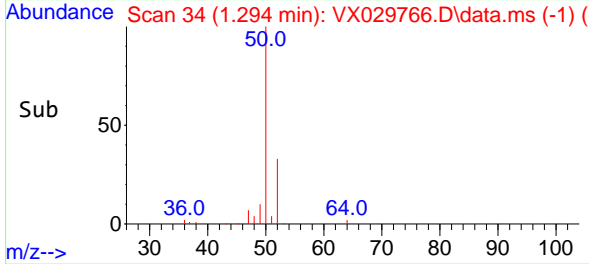
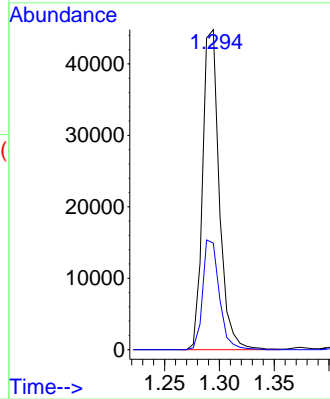
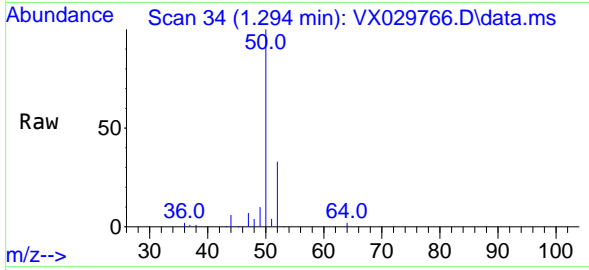




#3  
 Chloromethane  
 Concen: 16.045 ug/l  
 RT: 1.294 min Scan# 34  
 Delta R.T. 0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

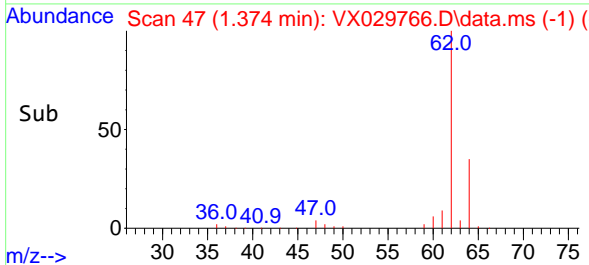
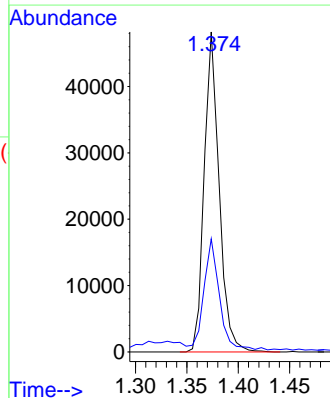
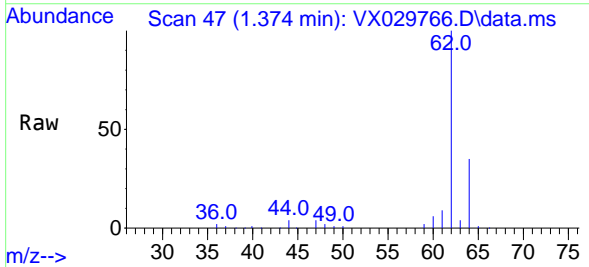
Instrument :  
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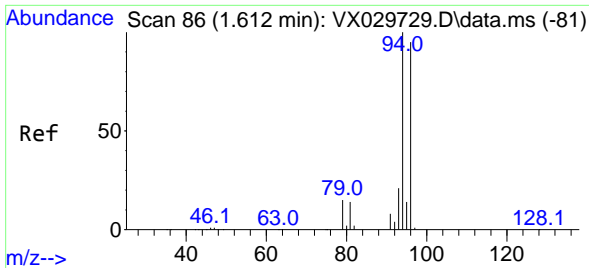
Tgt Ion: 50 Resp: 47456  
 Ion Ratio Lower Upper  
 50 100  
 52 33.3 26.4 39.6



#4  
 Vinyl Chloride  
 Concen: 17.996 ug/l  
 RT: 1.374 min Scan# 47  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

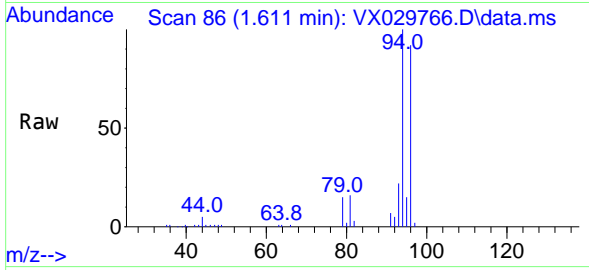
Tgt Ion: 62 Resp: 49006  
 Ion Ratio Lower Upper  
 62 100  
 64 34.6 25.5 38.3



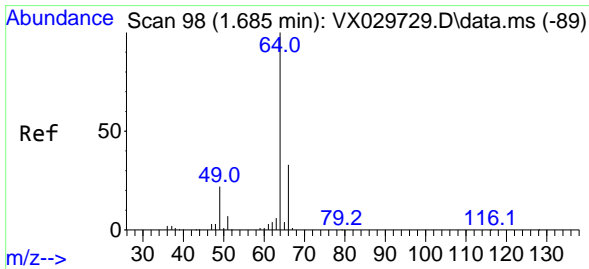
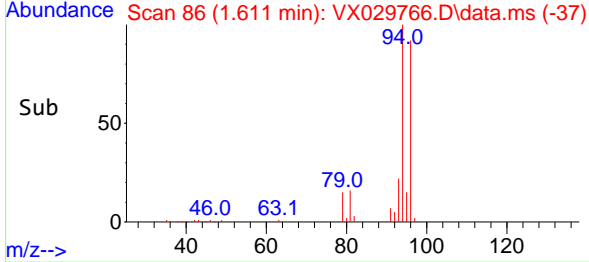
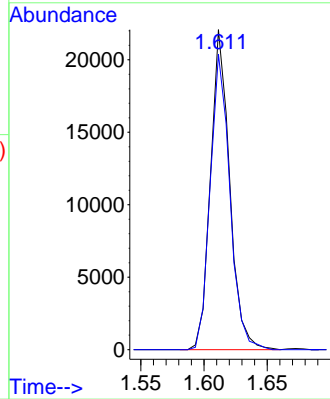


#5  
 Bromomethane  
 Concen: 16.741 ug/l  
 RT: 1.611 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

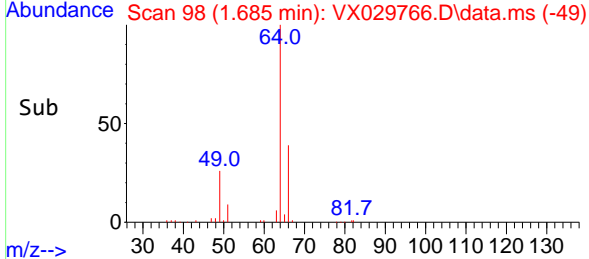
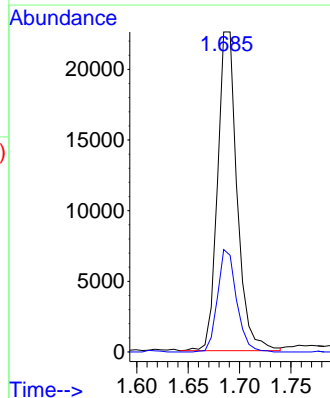
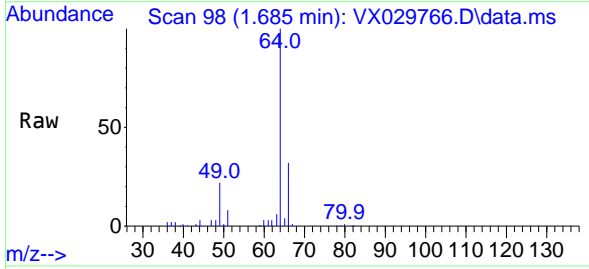


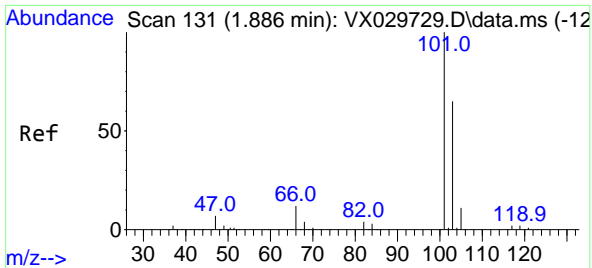
Tgt Ion: 94 Resp: 23259  
 Ion Ratio Lower Upper  
 94 100  
 96 92.3 75.3 112.9



#6  
 Chloroethane  
 Concen: 15.941 ug/l  
 RT: 1.685 min Scan# 98  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

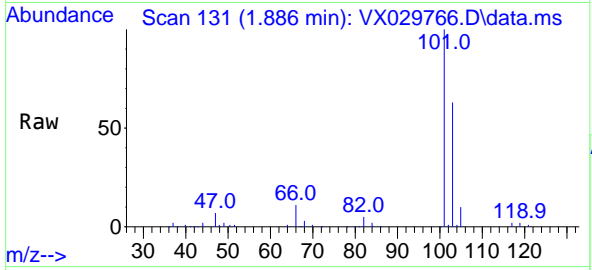
Tgt Ion: 64 Resp: 29825  
 Ion Ratio Lower Upper  
 64 100  
 66 32.1 25.3 37.9



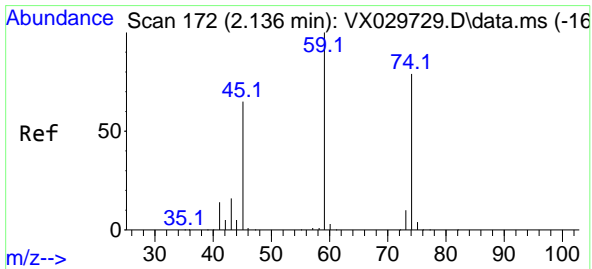
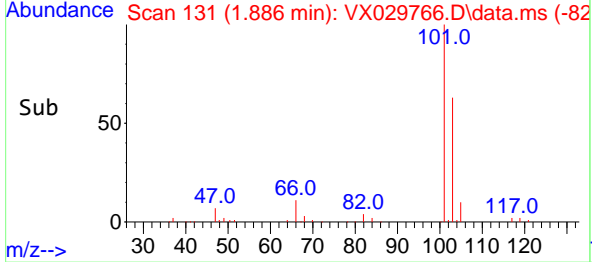
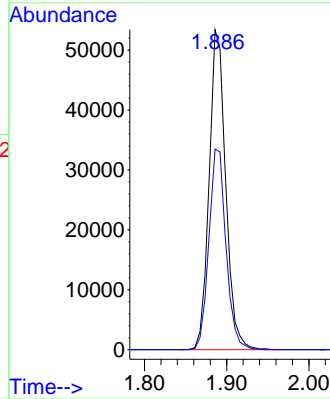


#7  
 Trichlorofluoromethane  
 Concen: 19.640 ug/l  
 RT: 1.886 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

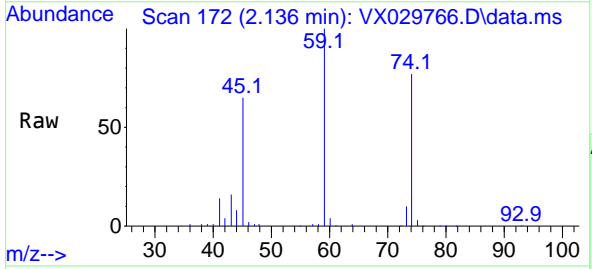
Instrument : MSVOA\_X  
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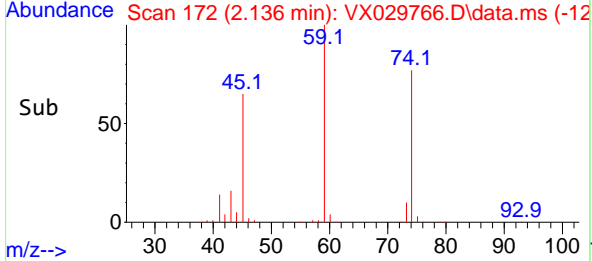
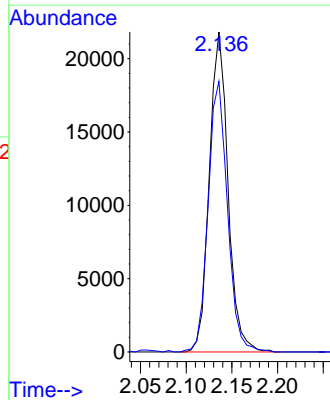
Tgt Ion: 101 Resp: 74511  
 Ion Ratio Lower Upper  
 101 100  
 103 62.7 50.5 75.7



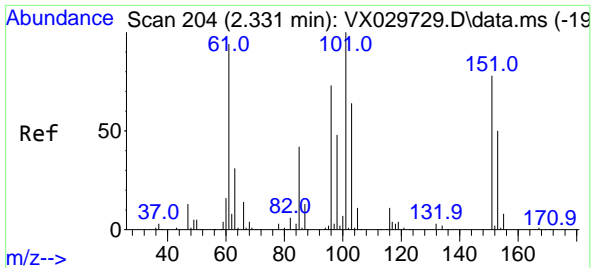
#8  
 Diethyl Ether  
 Concen: 20.737 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
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Tgt Ion: 74 Resp: 30995  
 Ion Ratio Lower Upper  
 74 100  
 45 87.5 42.0 126.0

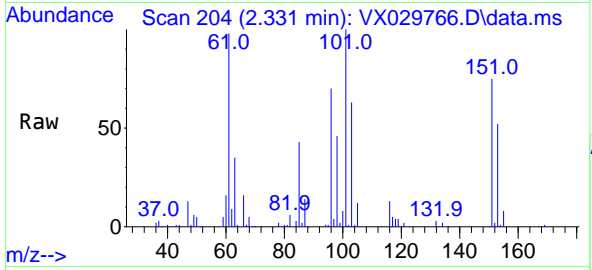






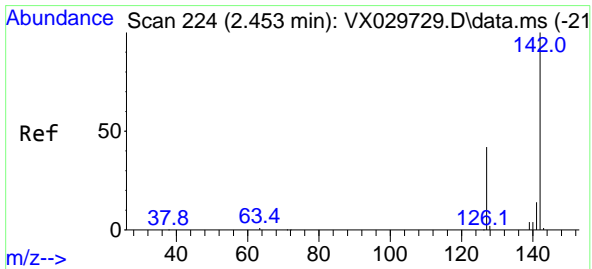
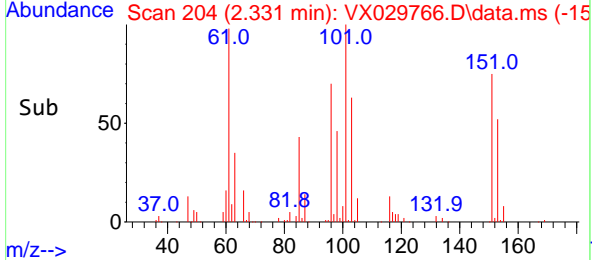
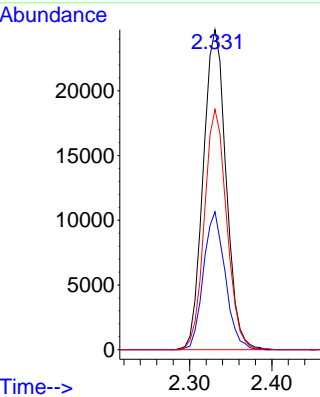
#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 20.083 ug/l  
 RT: 2.331 min Scan# 204  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



Tgt Ion:101 Resp: 47776

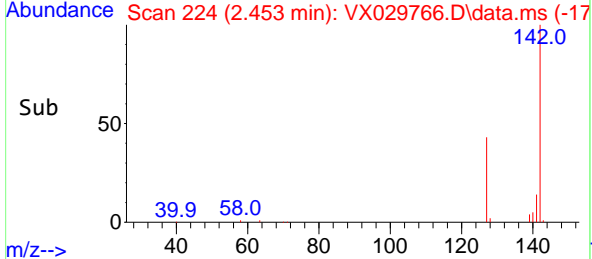
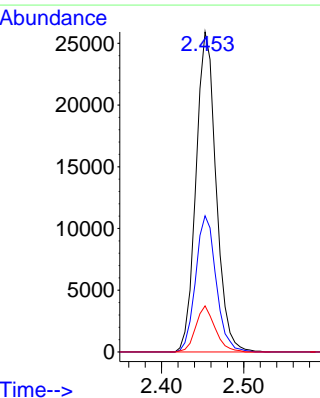
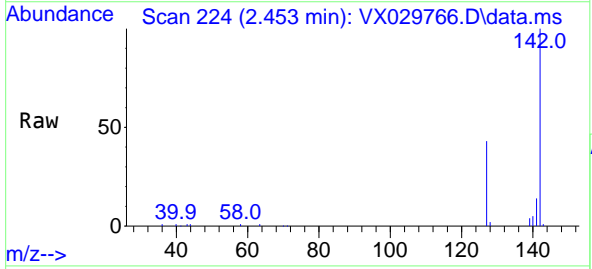
Ion	Ratio	Lower	Upper
101	100		
85	41.1	33.5	50.3
151	73.4	61.8	92.6

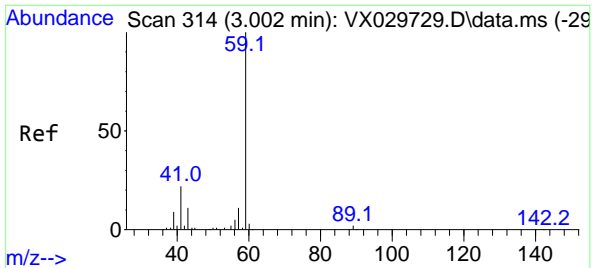


#10  
 Methyl Iodide  
 Concen: 18.263 ug/l  
 RT: 2.453 min Scan# 224  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion:142 Resp: 44001

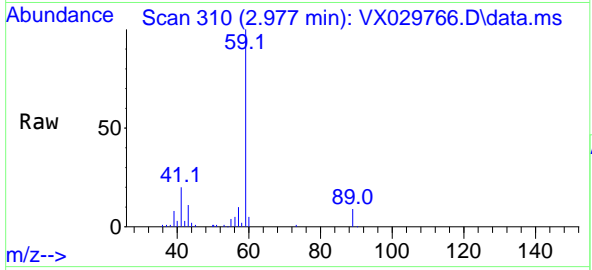
Ion	Ratio	Lower	Upper
142	100		
127	43.5	33.9	50.9
141	13.9	11.4	17.2



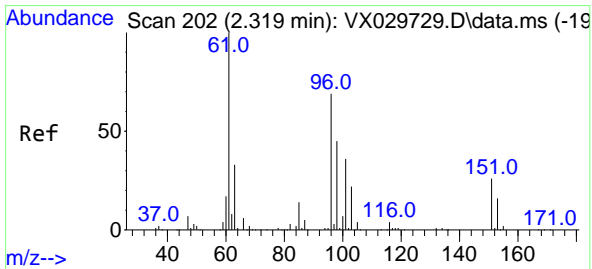
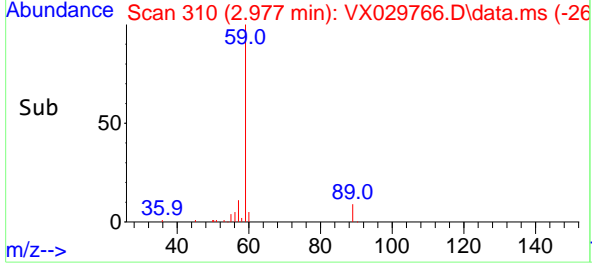
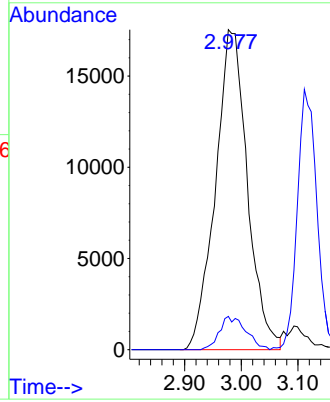


#11  
 Tert butyl alcohol  
 Concen: 99.523 ug/l  
 RT: 2.977 min Scan# 314  
 Delta R.T. -0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

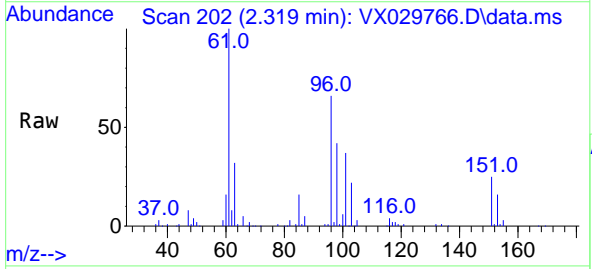
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



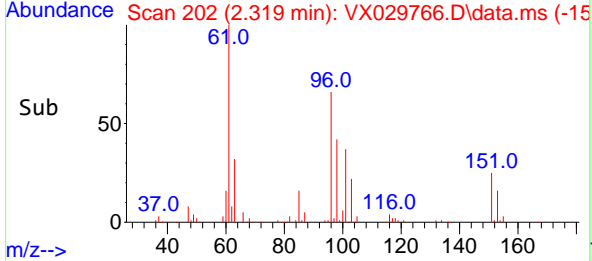
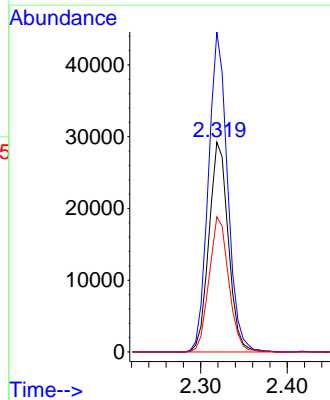
Tgt Ion: 59 Resp: 68729  
 Ion Ratio Lower Upper  
 59 100  
 57 8.6 8.3 12.5



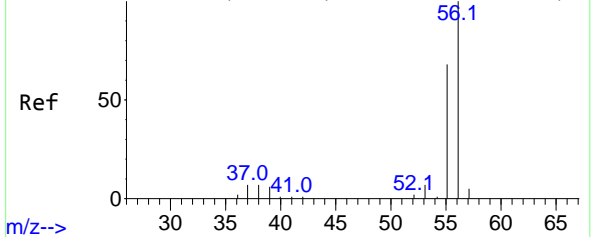
#12  
 1,1-Dichloroethene  
 Concen: 19.776 ug/l  
 RT: 2.319 min Scan# 202  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 96 Resp: 45421  
 Ion Ratio Lower Upper  
 96 100  
 61 152.5 124.6 187.0  
 98 64.4 51.0 76.4



Abundance Scan 189 (2.240 min): VX029729.D\data.ms (-18)



#13

Acrolein

Concen: 67.084 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX029766.D

Acq: 24 Jun 2022 11:39

Instrument :

MSVOA\_X

ClientSampleId :

VX0624MBSD01

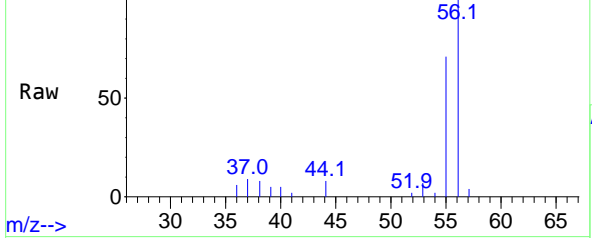
Tgt Ion: 56 Resp: 11090

Ion Ratio Lower Upper

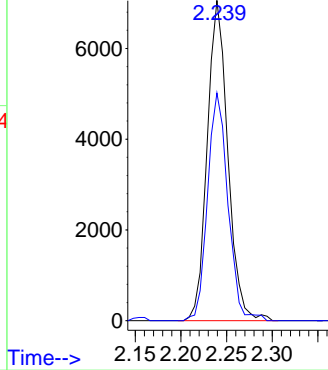
56 100

55 70.2 55.0 82.6

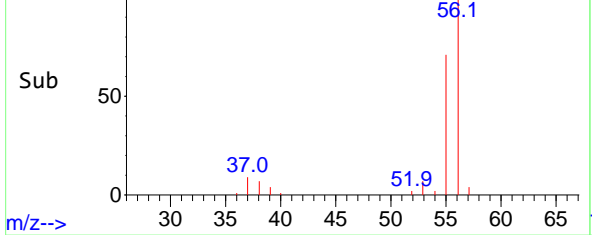
Abundance Scan 189 (2.239 min): VX029766.D\data.ms



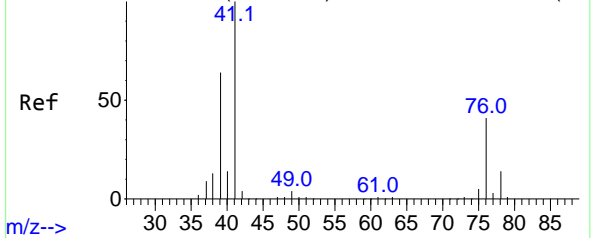
Abundance



Abundance Scan 189 (2.239 min): VX029766.D\data.ms (-14)



Abundance Scan 259 (2.666 min): VX029729.D\data.ms (-25)



#14

Allyl chloride

Concen: 18.677 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX029766.D

Acq: 24 Jun 2022 11:39

Tgt Ion: 41 Resp: 69262

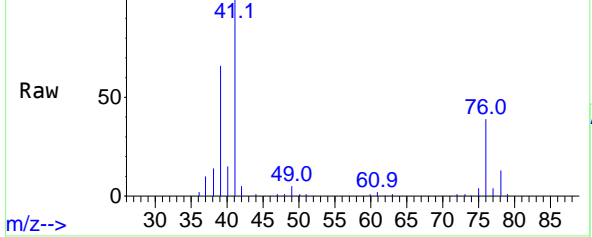
Ion Ratio Lower Upper

41 100

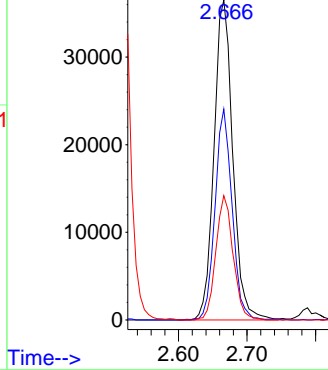
39 59.8 50.4 75.6

76 35.7 32.7 49.1

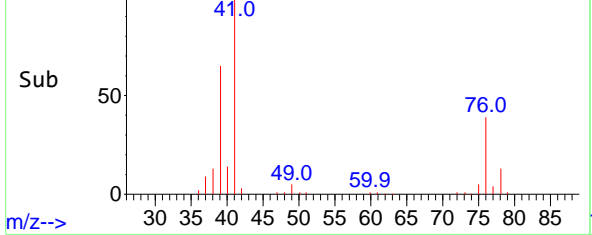
Abundance Scan 259 (2.666 min): VX029766.D\data.ms

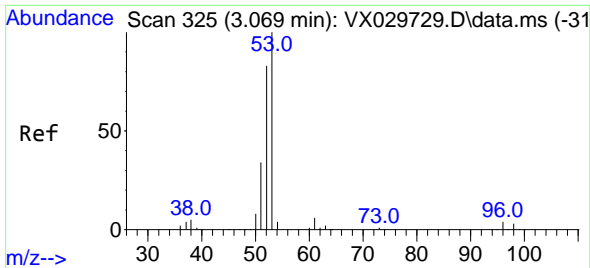


Abundance



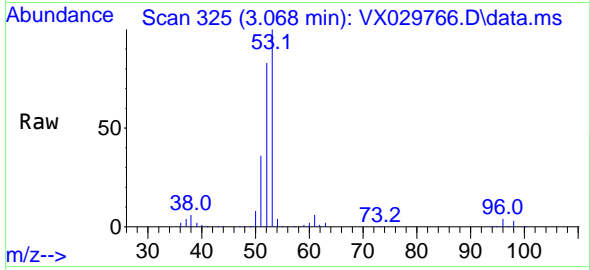
Abundance Scan 259 (2.666 min): VX029766.D\data.ms (-21)



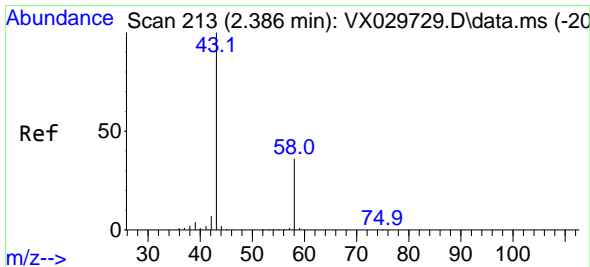
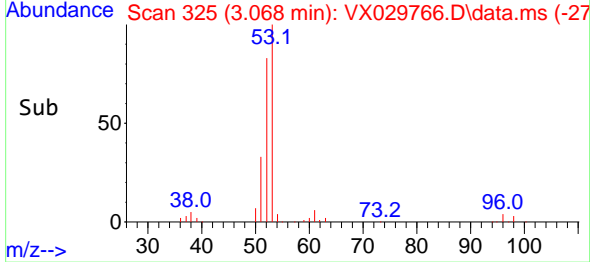
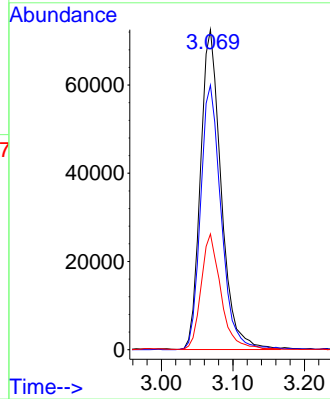


#15  
 Acrylonitrile  
 Concen: 103.798 ug/l  
 RT: 3.068 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

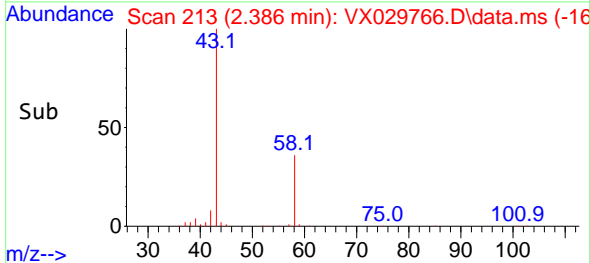
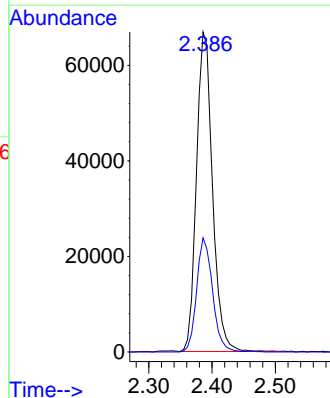
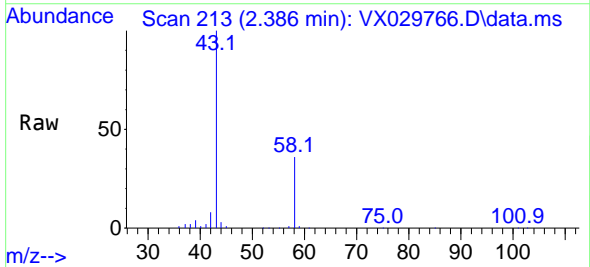


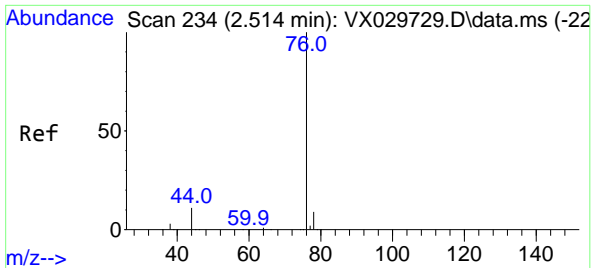
Tgt Ion: 53 Resp: 145700  
 Ion Ratio Lower Upper  
 53 100  
 52 82.8 65.7 98.5  
 51 34.7 28.4 42.6



#16  
 Acetone  
 Concen: 98.573 ug/l  
 RT: 2.386 min Scan# 213  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 43 Resp: 117910  
 Ion Ratio Lower Upper  
 43 100  
 58 35.7 28.8 43.2

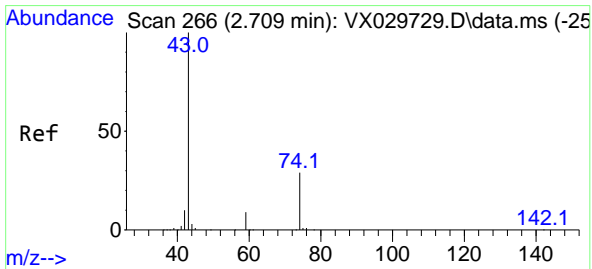
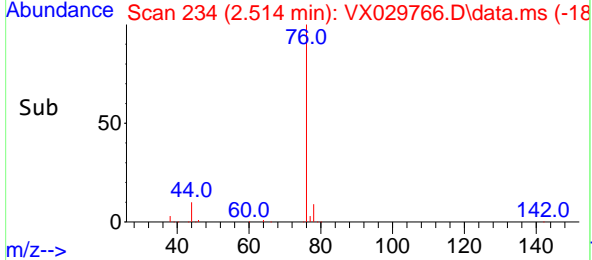
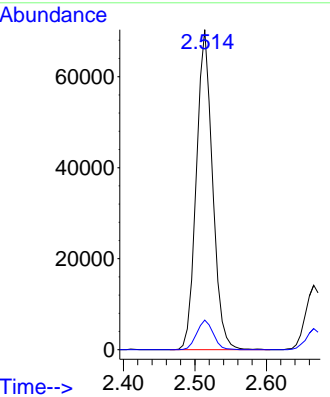
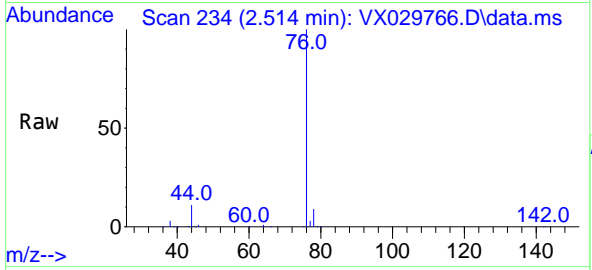




#17  
 Carbon Disulfide  
 Concen: 18.577 ug/l  
 RT: 2.514 min Scan# 211  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

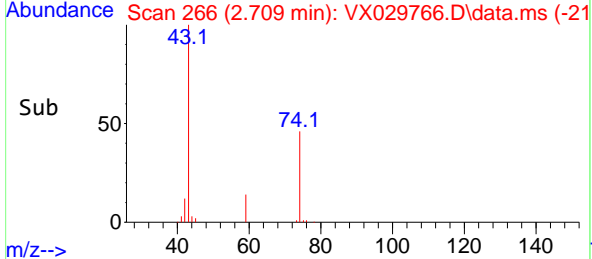
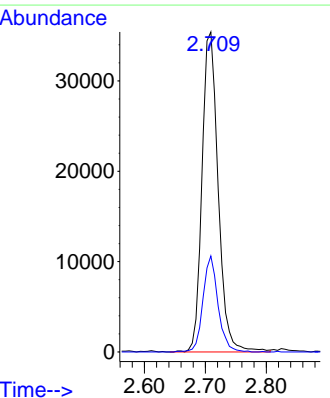
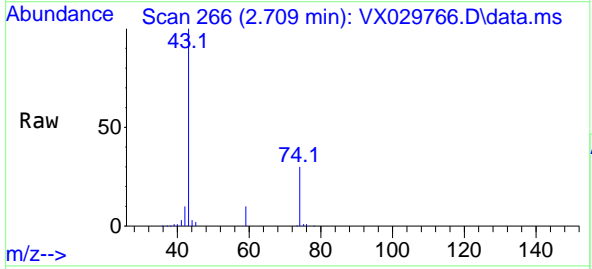
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

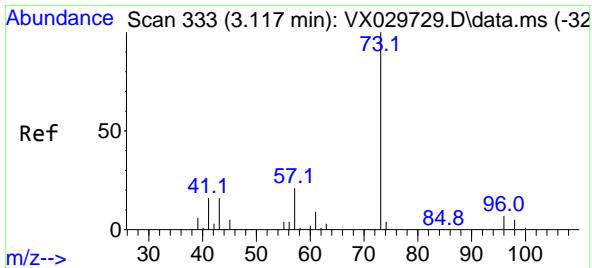
Tgt Ion: 76 Resp: 110612  
 Ion Ratio Lower Upper  
 76 100  
 78 9.2 7.2 10.8



#18  
 Methyl Acetate  
 Concen: 20.644 ug/l  
 RT: 2.709 min Scan# 266  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 43 Resp: 65290  
 Ion Ratio Lower Upper  
 43 100  
 74 27.9 22.8 34.2



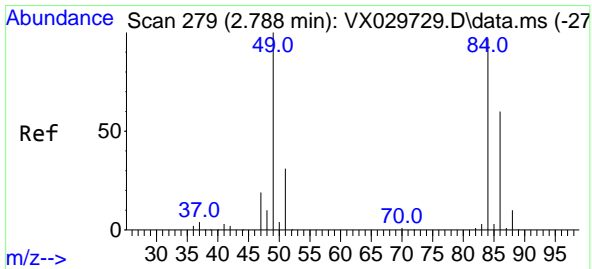
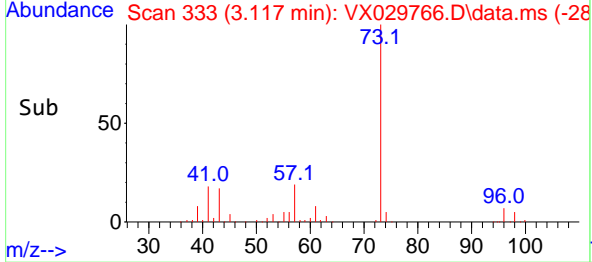
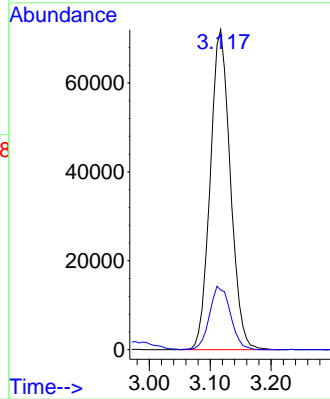
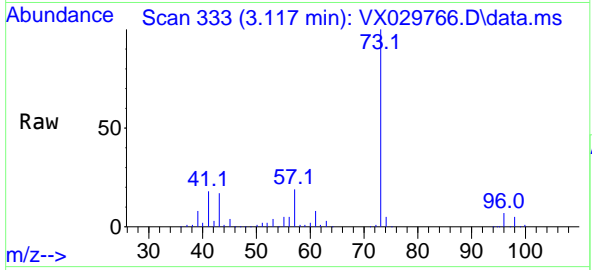


#19  
 Methyl tert-butyl Ether  
 Concen: 20.675 ug/l  
 RT: 3.117 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

Tgt Ion: 73 Resp: 164861

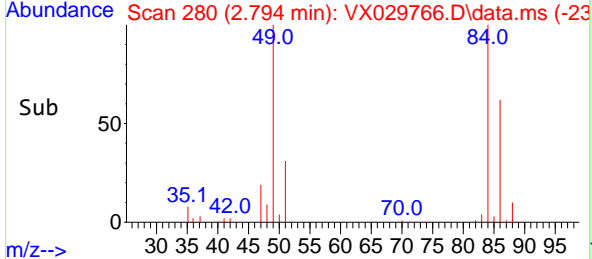
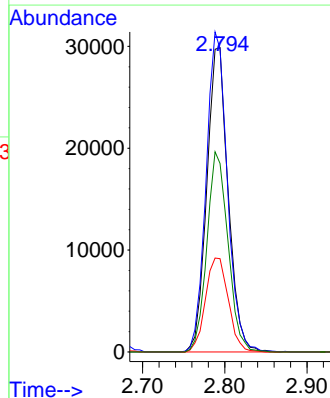
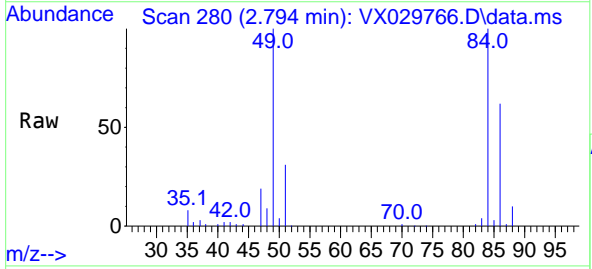
Ion	Ratio	Lower	Upper
73	100		
57	18.6	16.8	25.2

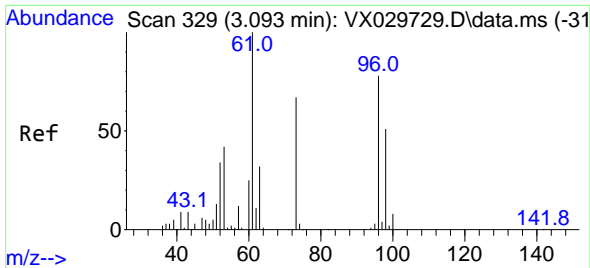


#20  
 Methylene Chloride  
 Concen: 20.245 ug/l  
 RT: 2.794 min Scan# 280  
 Delta R.T. 0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 84 Resp: 53937

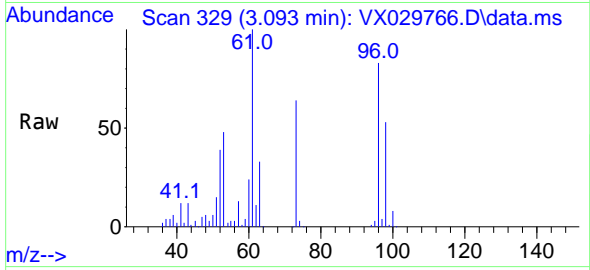
Ion	Ratio	Lower	Upper
84	100		
49	99.6	85.5	128.3
51	30.7	26.6	39.8
86	62.0	51.5	77.3



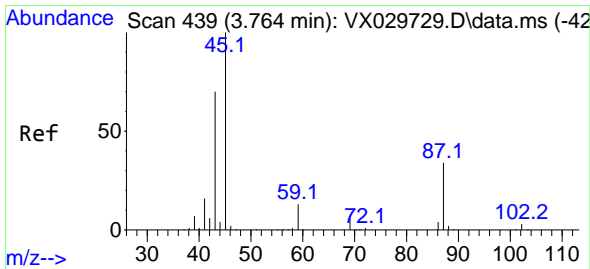
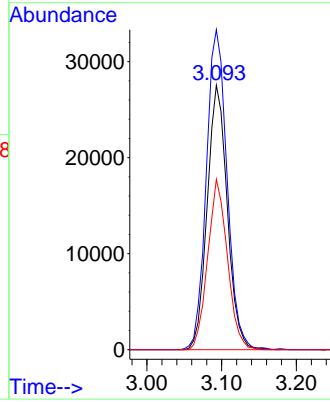
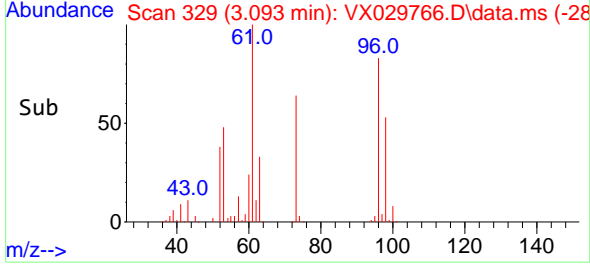


#21  
 trans-1,2-Dichloroethene  
 Concen: 20.488 ug/l  
 RT: 3.093 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

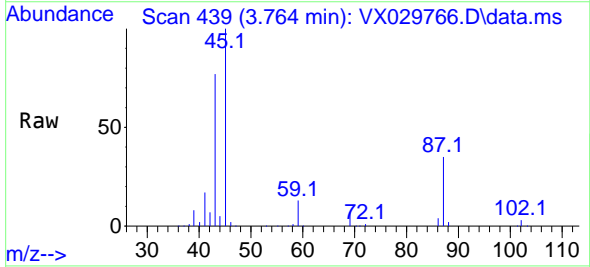
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01



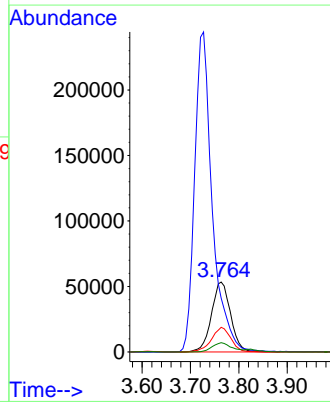
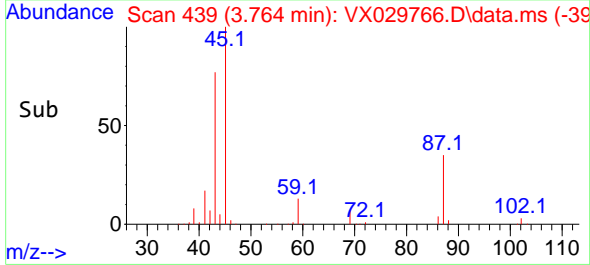
Tgt Ion: 96 Resp: 51433  
 Ion Ratio Lower Upper  
 96 100  
 61 121.0 105.4 158.2  
 98 64.4 50.0 75.0

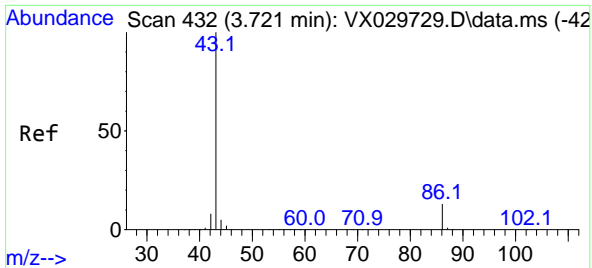


#22  
 Diisopropyl ether  
 Concen: 19.921 ug/l  
 RT: 3.764 min Scan# 439  
 Delta R.T. 0.001 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 45 Resp: 146141  
 Ion Ratio Lower Upper  
 45 100  
 43 76.4 50.8 76.2#  
 87 35.2 26.6 39.8  
 59 13.3 10.5 15.7

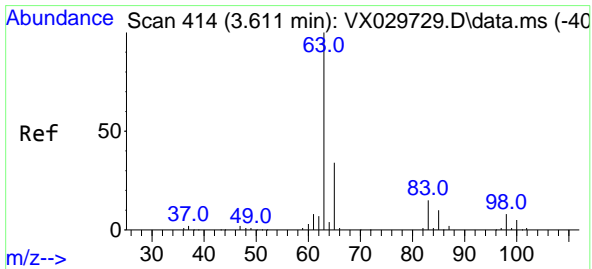
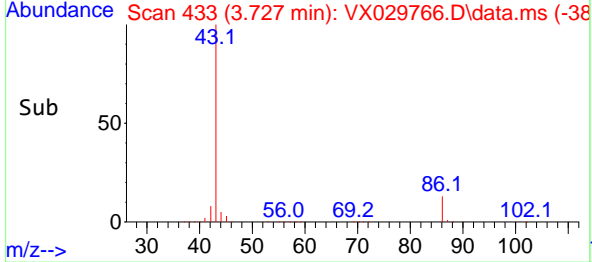
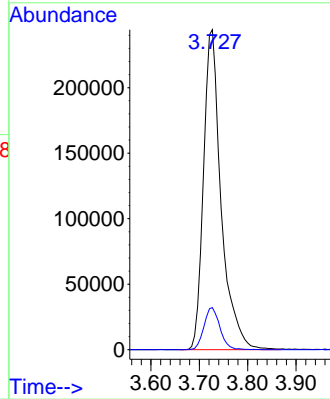
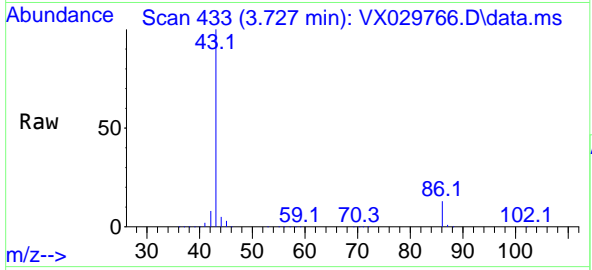




#23  
 Vinyl Acetate  
 Concen: 100.998 ug/l  
 RT: 3.727 min Scan# 411  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

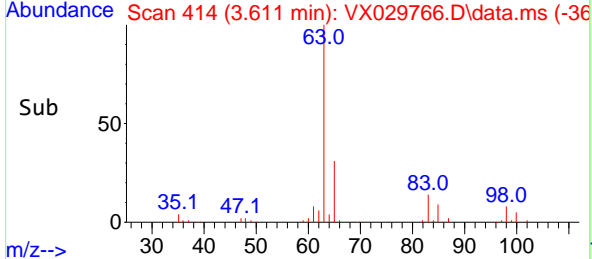
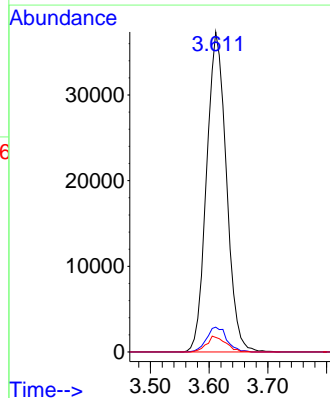
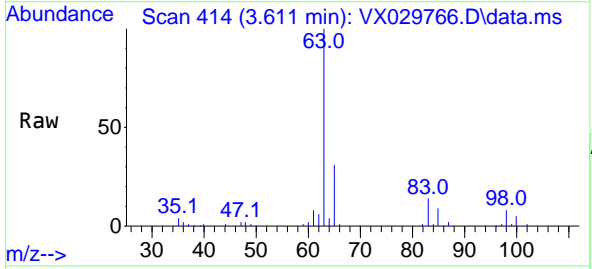
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01

Tgt Ion: 43 Resp: 618538  
 Ion Ratio Lower Upper  
 43 100  
 86 13.2 10.8 16.2

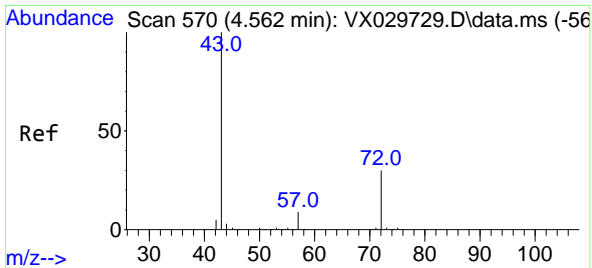


#24  
 1,1-Dichloroethane  
 Concen: 19.839 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 63 Resp: 87525  
 Ion Ratio Lower Upper  
 63 100  
 98 7.7 3.9 11.7  
 100 4.6 2.4 7.2



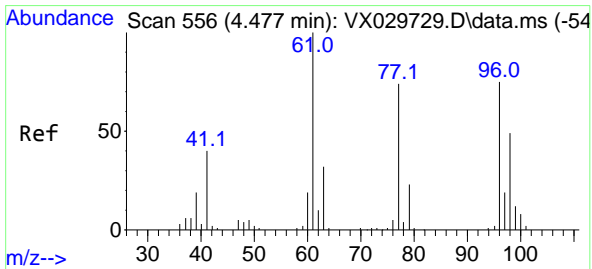
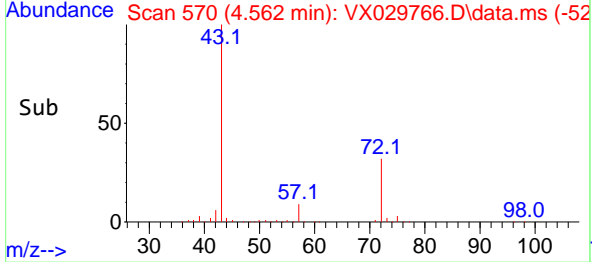
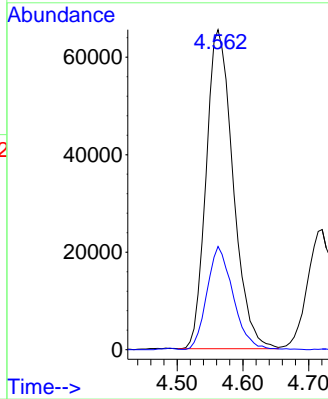
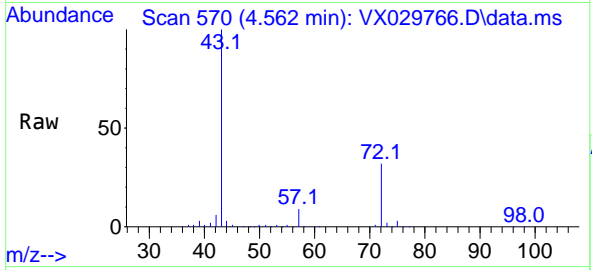




#25  
 2-Butanone  
 Concen: 98.690 ug/l  
 RT: 4.562 min Scan# 570  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

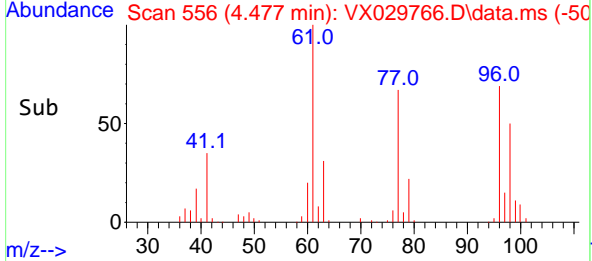
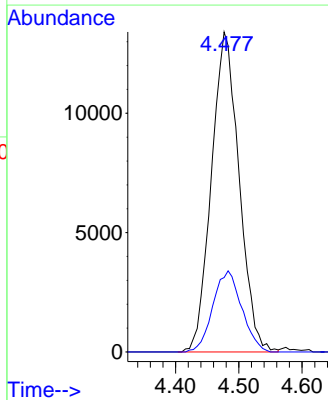
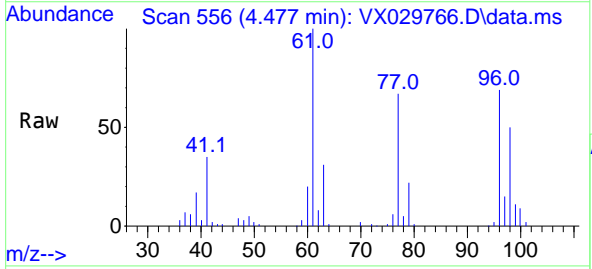
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

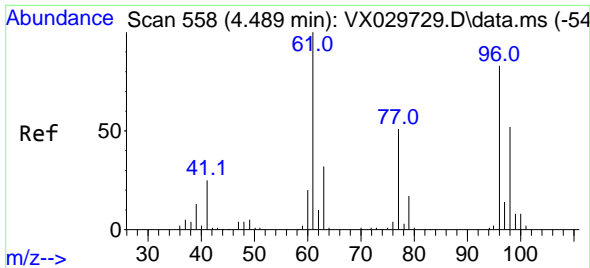
Tgt Ion: 43 Resp: 186598  
 Ion Ratio Lower Upper  
 43 100  
 72 32.2 24.4 36.6



#26  
 2,2-Dichloropropane  
 Concen: 11.860 ug/l  
 RT: 4.477 min Scan# 556  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

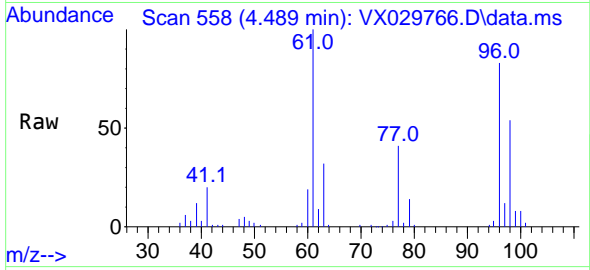
Tgt Ion: 77 Resp: 40725  
 Ion Ratio Lower Upper  
 77 100  
 97 26.4 11.8 35.4



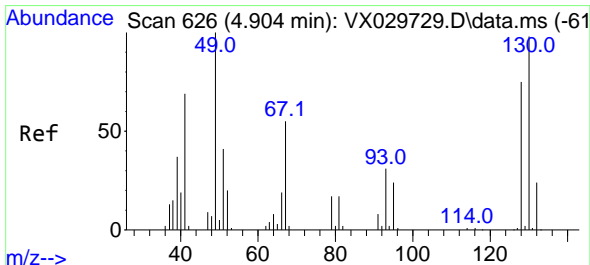
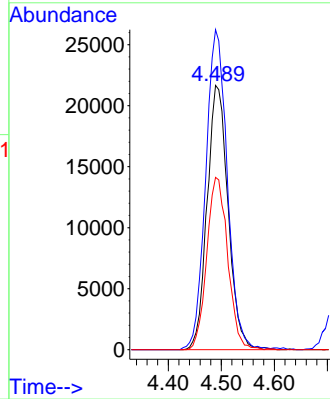
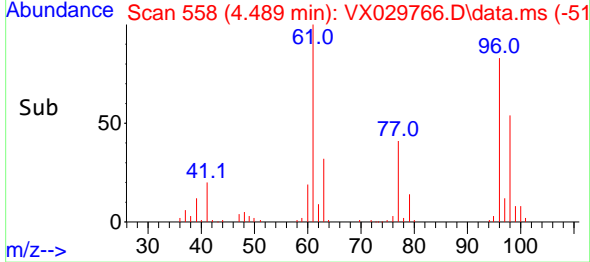


#27  
 cis-1,2-Dichloroethene  
 Concen: 20.327 ug/l  
 RT: 4.489 min Scan# 51  
 Delta R.T. -0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

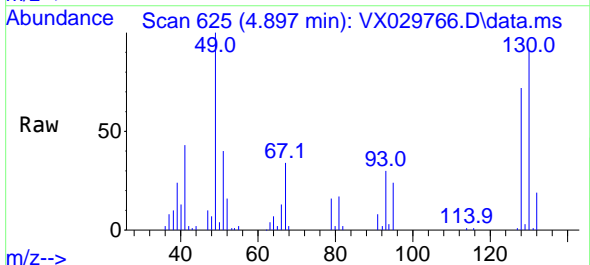
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



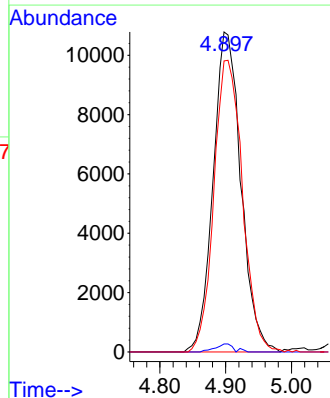
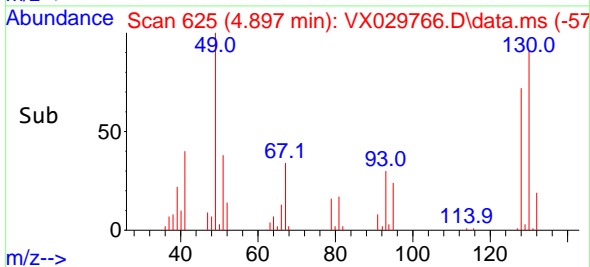
Tgt Ion: 96 Resp: 59614  
 Ion Ratio Lower Upper  
 96 100  
 61 124.3 0.0 283.8  
 98 64.9 0.0 129.8

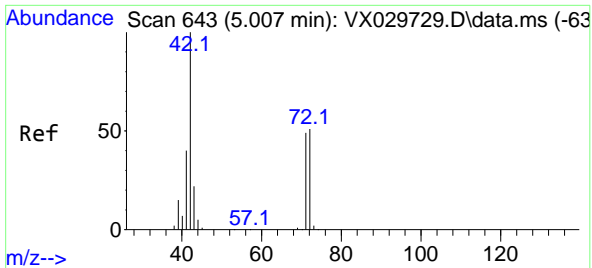


#28  
 Bromochloromethane  
 Concen: 18.835 ug/l  
 RT: 4.897 min Scan# 625  
 Delta R.T. -0.007 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



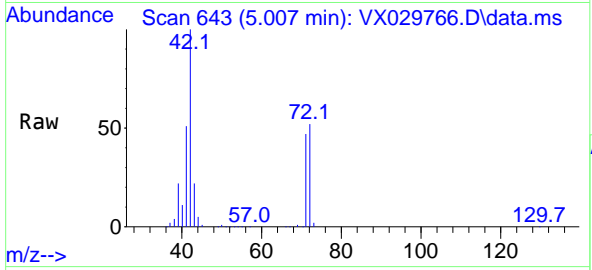
Tgt Ion: 49 Resp: 31747  
 Ion Ratio Lower Upper  
 49 100  
 129 1.7 0.0 4.4  
 130 93.3 70.7 106.1





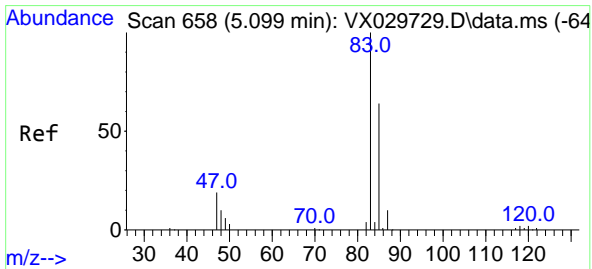
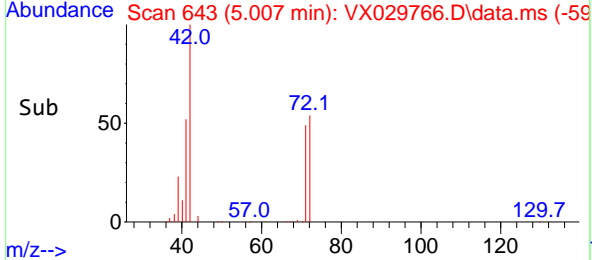
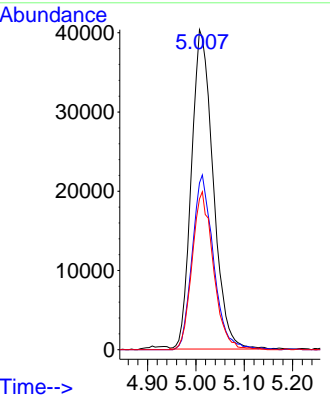
#29  
 Tetrahydrofuran  
 Concen: 99.712 ug/l  
 RT: 5.007 min Scan# 643  
 Delta R.T. -0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



Tgt Ion: 42 Resp: 125644

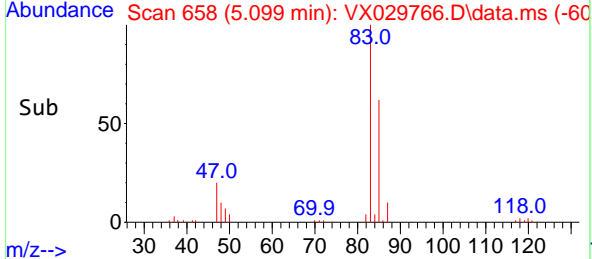
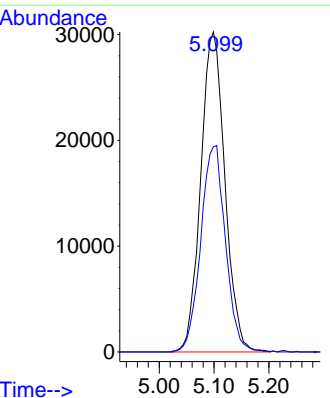
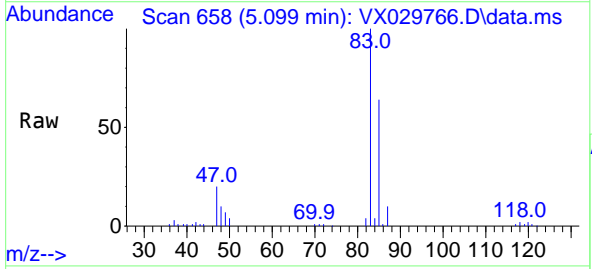
Ion	Ratio	Lower	Upper
42	100		
72	53.5	44.1	66.1
71	48.6	40.5	60.7

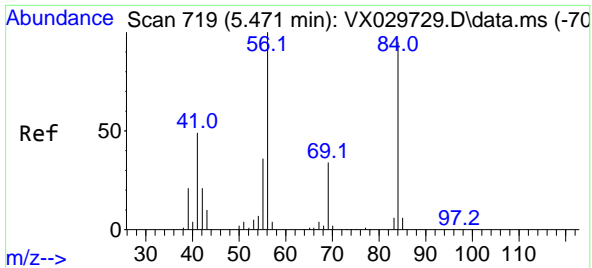


#30  
 Chloroform  
 Concen: 19.828 ug/l  
 RT: 5.099 min Scan# 658  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 83 Resp: 92574

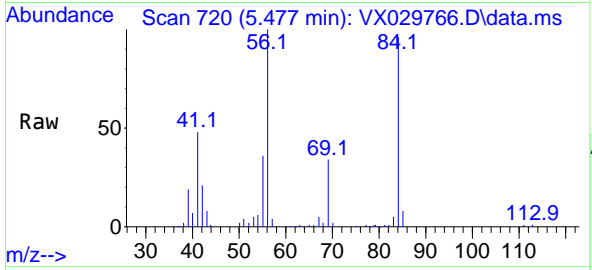
Ion	Ratio	Lower	Upper
83	100		
85	64.1	52.7	79.1



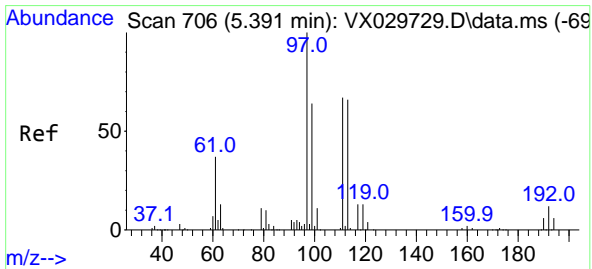
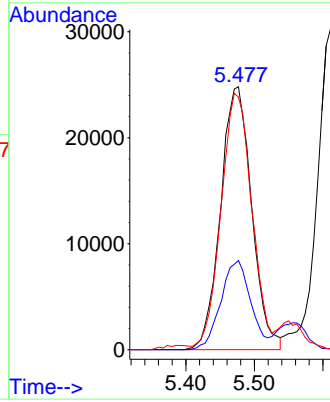
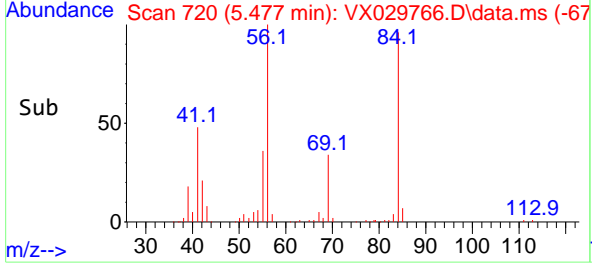


#31  
 Cyclohexane  
 Concen: 19.399 ug/l  
 RT: 5.477 min Scan# 719  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

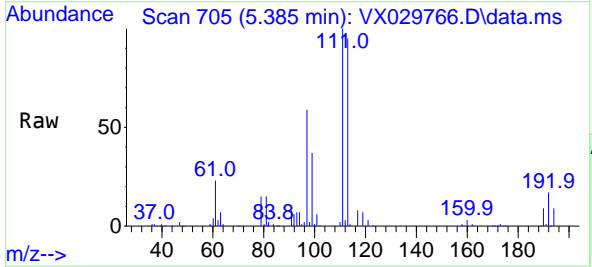
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



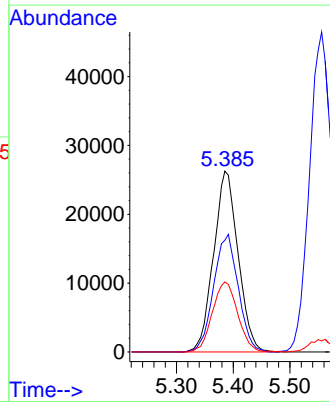
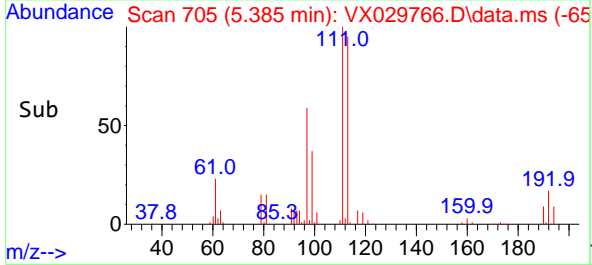
Tgt Ion: 56 Resp: 78156  
 Ion Ratio Lower Upper  
 56 100  
 69 33.9 26.7 40.1  
 84 94.5 77.2 115.8

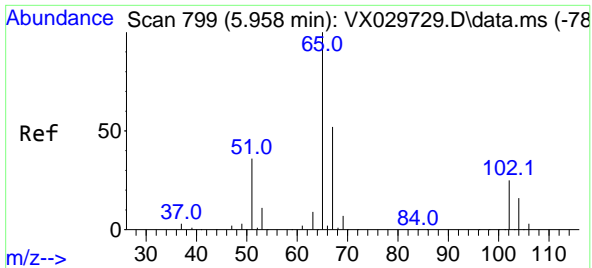


#32  
 1,1,1-Trichloroethane  
 Concen: 19.152 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



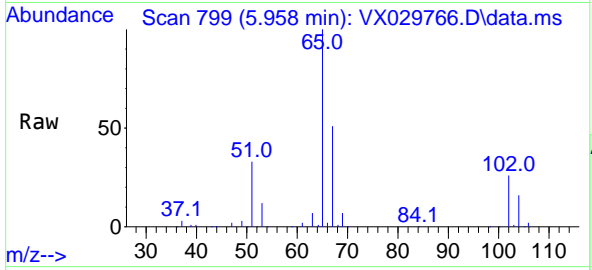
Tgt Ion: 97 Resp: 78870  
 Ion Ratio Lower Upper  
 97 100  
 99 65.2 51.8 77.6  
 61 40.1 34.0 51.0



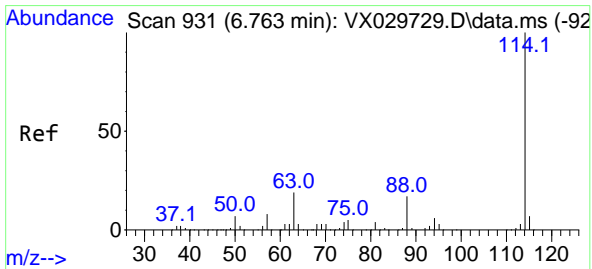
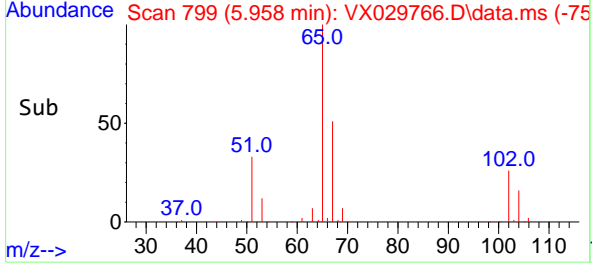
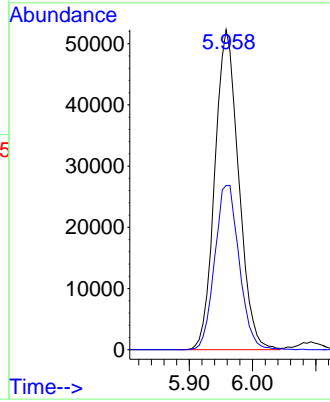


#33  
 1,2-Dichloroethane-d4  
 Concen: 45.633 ug/l  
 RT: 5.958 min Scan# 799  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

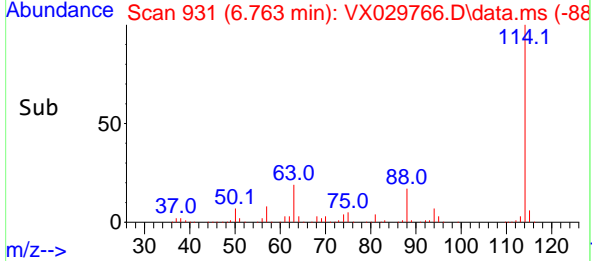
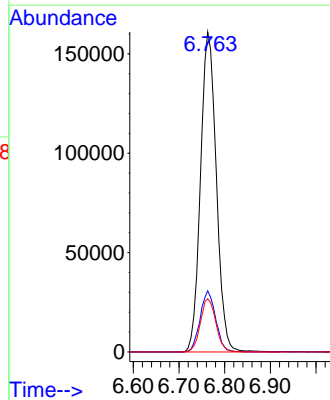
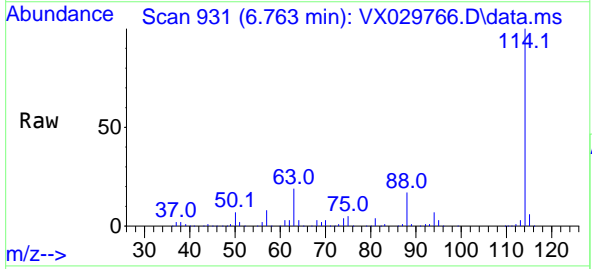


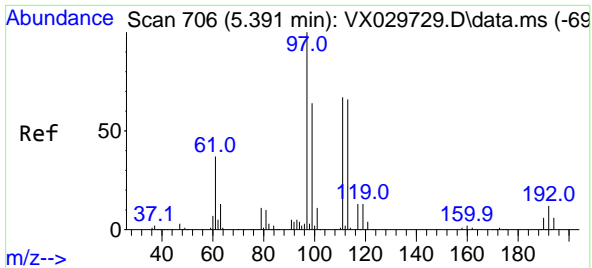
Tgt Ion: 65 Resp: 136944  
 Ion Ratio Lower Upper  
 65 100  
 67 52.7 0.0 107.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 114 Resp: 386196  
 Ion Ratio Lower Upper  
 114 100  
 63 19.1 0.0 36.8  
 88 16.6 0.0 32.4



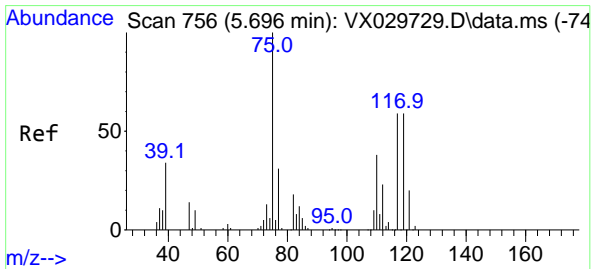
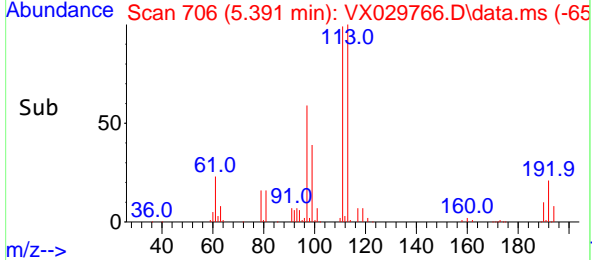
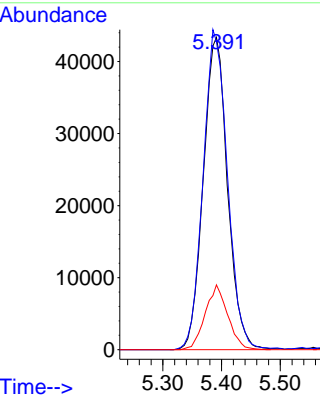
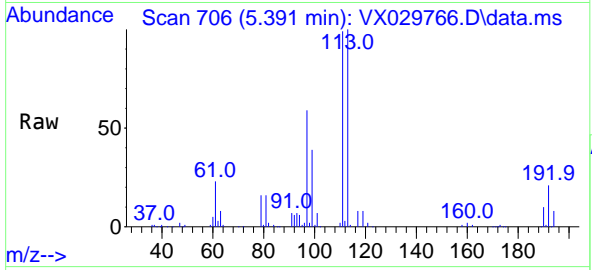


#35  
 Dibromofluoromethane  
 Concen: 49.328 ug/l  
 RT: 5.391 min Scan# 706  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

Tgt Ion:113 Resp: 124147

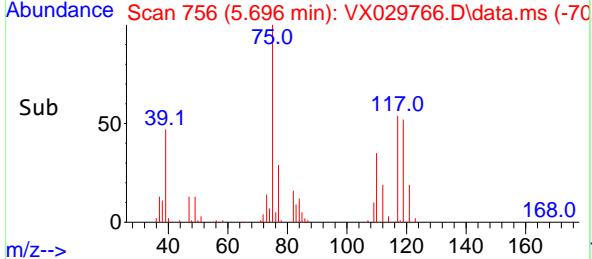
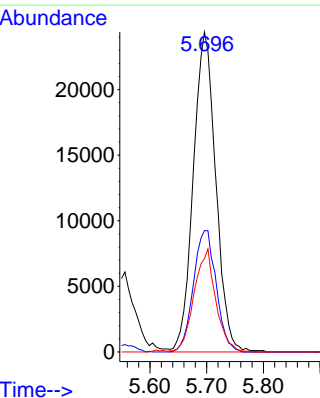
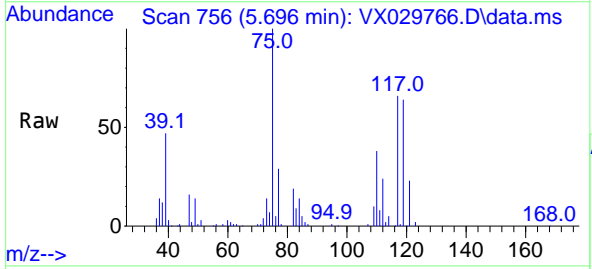
Ion	Ratio	Lower	Upper
113	100		
111	103.1	82.8	124.2
192	19.3	16.9	25.3

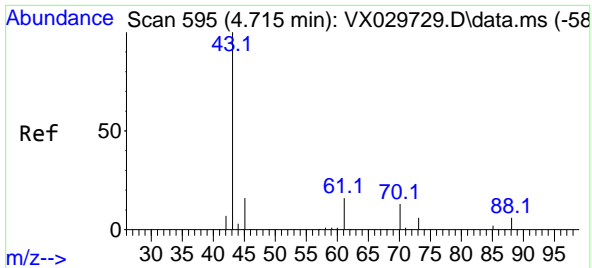


#36  
 1,1-Dichloropropene  
 Concen: 19.721 ug/l  
 RT: 5.696 min Scan# 756  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 75 Resp: 67175

Ion	Ratio	Lower	Upper
75	100		
110	38.4	18.3	54.8
77	30.9	24.8	37.2



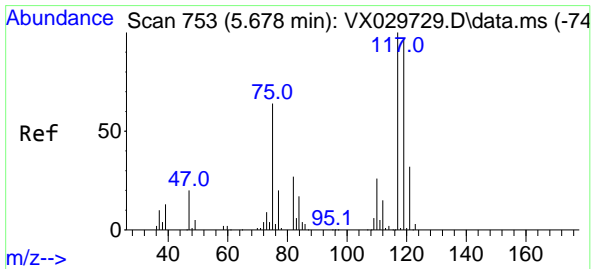
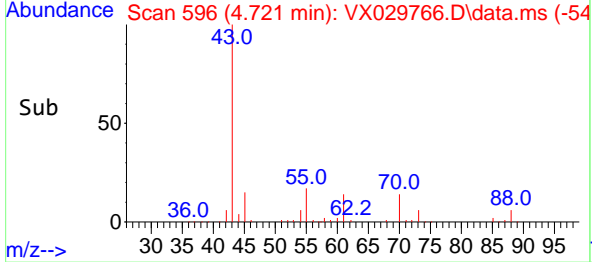
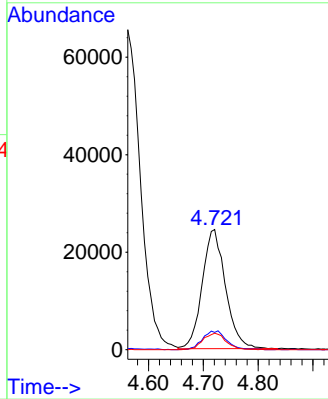
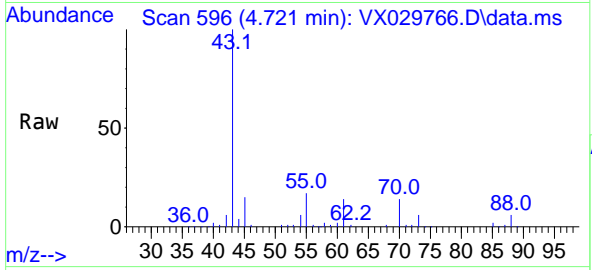


#37  
 Ethyl Acetate  
 Concen: 20.633 ug/l  
 RT: 4.721 min Scan# 595  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

Tgt Ion: 43 Resp: 72041

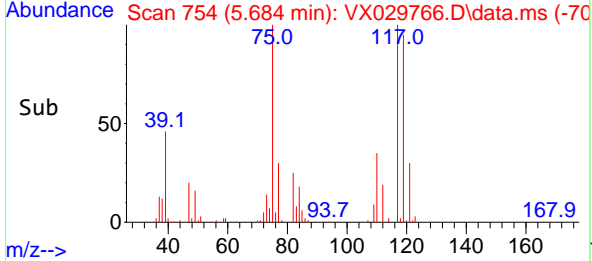
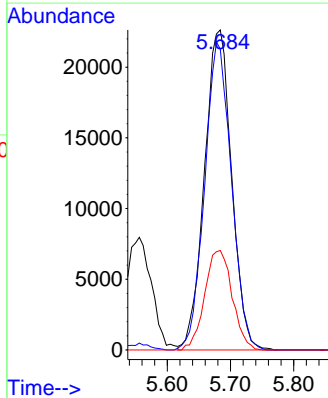
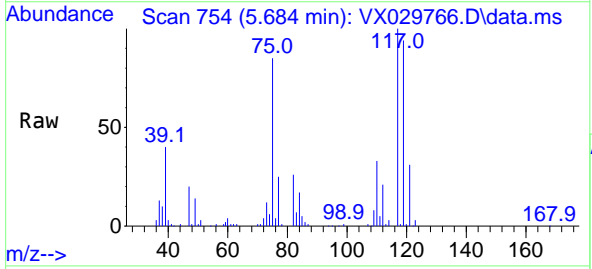
Ion	Ratio	Lower	Upper
43	100		
61	16.3	12.6	19.0
70	13.7	10.2	15.2

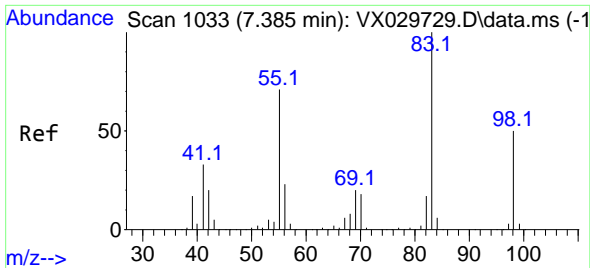


#38  
 Carbon Tetrachloride  
 Concen: 20.188 ug/l  
 RT: 5.684 min Scan# 754  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 117 Resp: 67623

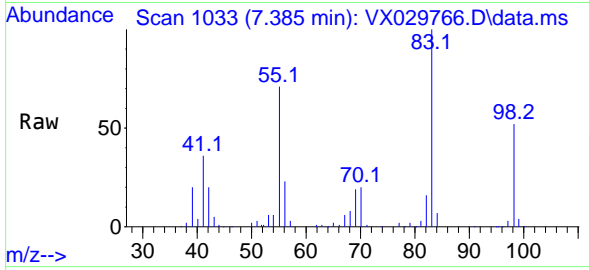
Ion	Ratio	Lower	Upper
117	100		
119	94.1	77.3	115.9
121	31.1	24.2	36.2



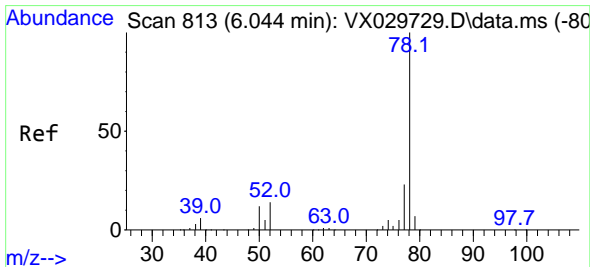
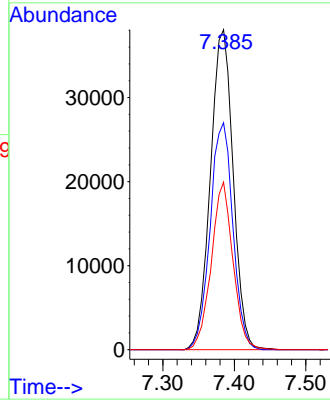
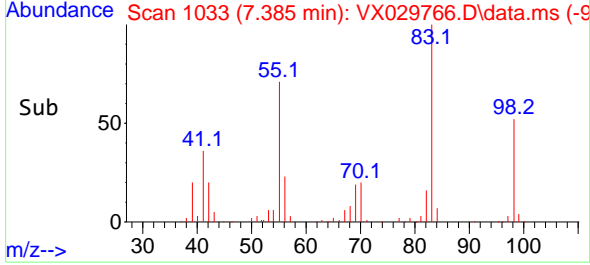


#39  
 Methylcyclohexane  
 Concen: 19.797 ug/l  
 RT: 7.385 min Scan# 1033  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

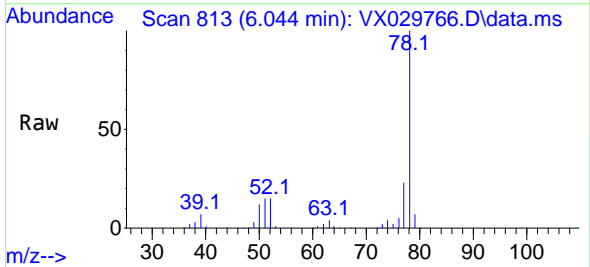
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



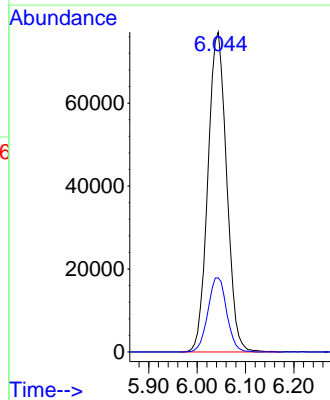
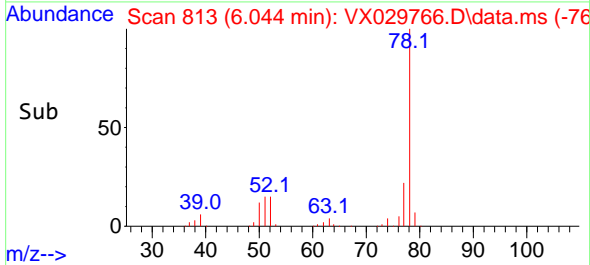
Tgt Ion: 83 Resp: 84077  
 Ion Ratio Lower Upper  
 83 100  
 55 70.9 54.6 81.8  
 98 52.4 37.4 56.2



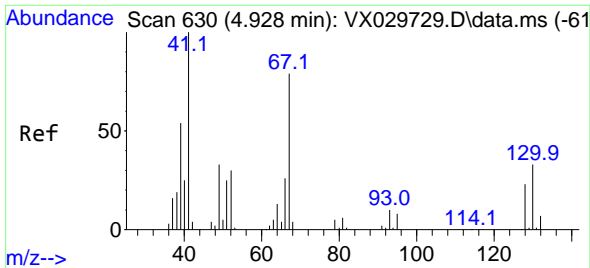
#40  
 Benzene  
 Concen: 20.541 ug/l  
 RT: 6.044 min Scan# 813  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 78 Resp: 207405  
 Ion Ratio Lower Upper  
 78 100  
 77 23.1 19.3 28.9

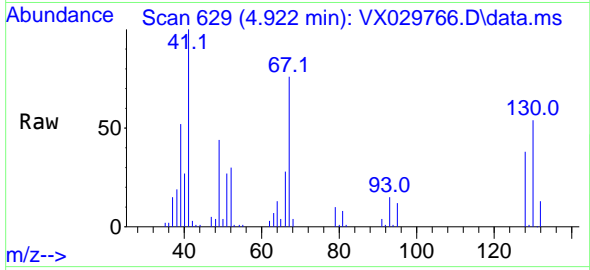




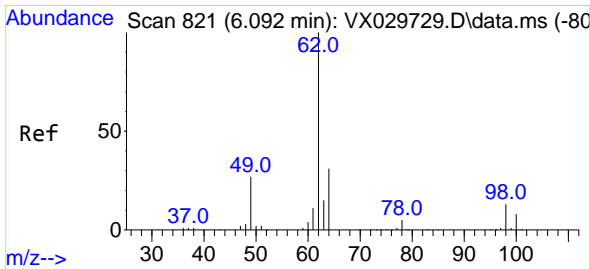
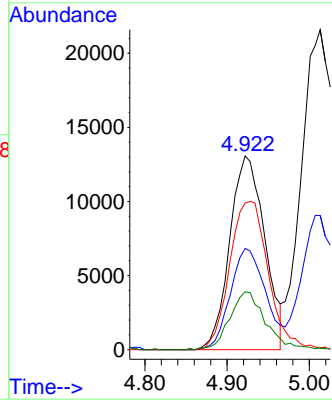
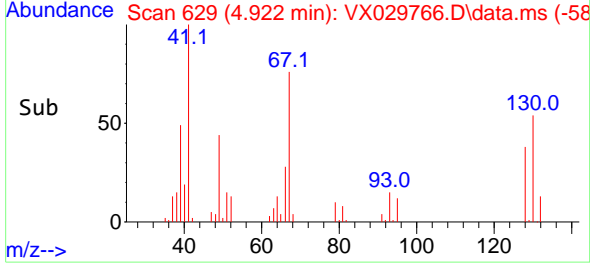


#41  
 Methacrylonitrile  
 Concen: 21.062 ug/l  
 RT: 4.922 min Scan# 61  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

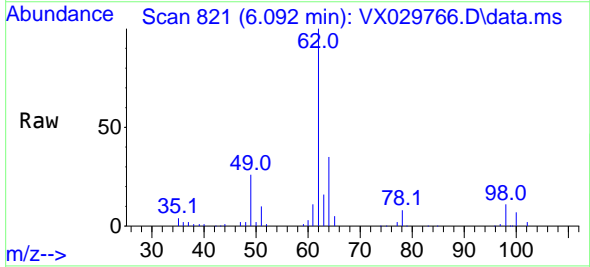
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01



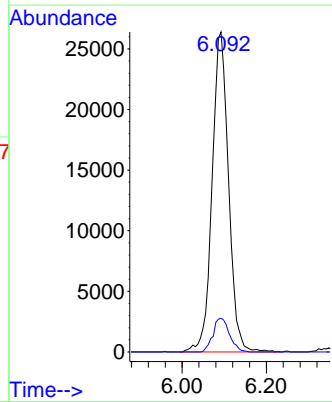
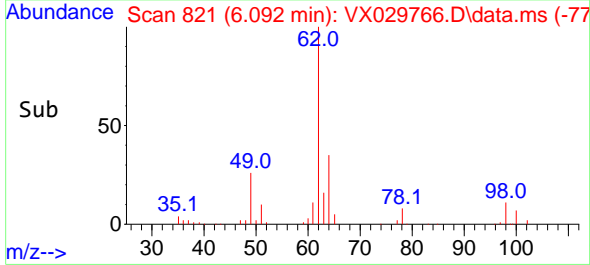
Tgt Ion: 41 Resp: 38744  
 Ion Ratio Lower Upper  
 41 100  
 39 53.5 43.0 64.4  
 67 84.3 70.2 105.4  
 52 30.7 26.0 39.0

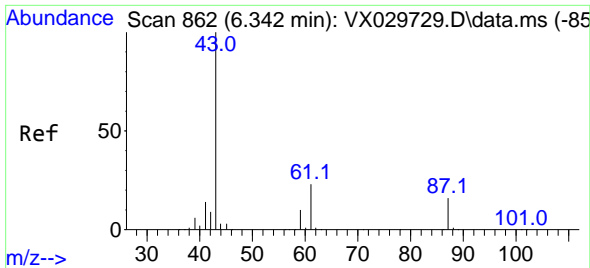


#42  
 1,2-Dichloroethane  
 Concen: 20.596 ug/l  
 RT: 6.092 min Scan# 821  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



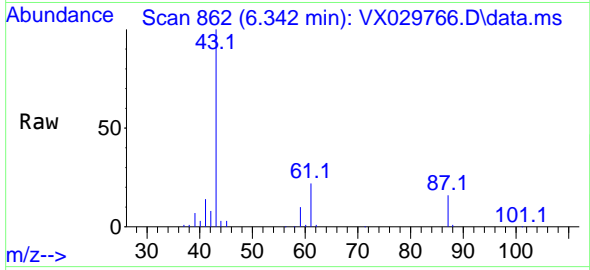
Tgt Ion: 62 Resp: 71488  
 Ion Ratio Lower Upper  
 62 100  
 98 10.6 0.0 20.4



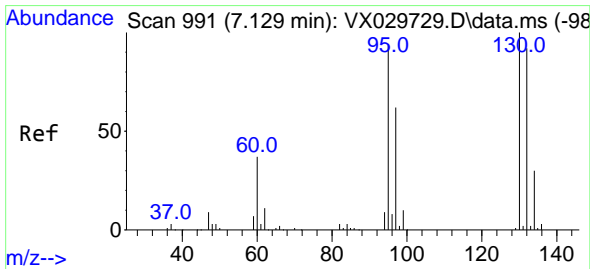
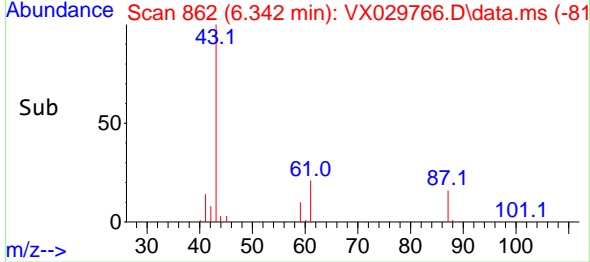
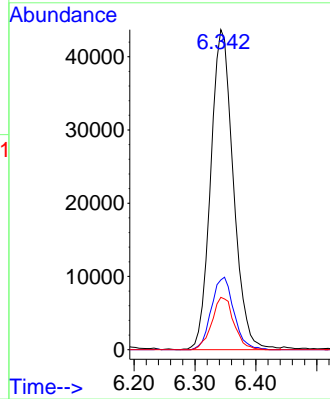


#43  
 Isopropyl Acetate  
 Concen: 20.799 ug/l  
 RT: 6.342 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

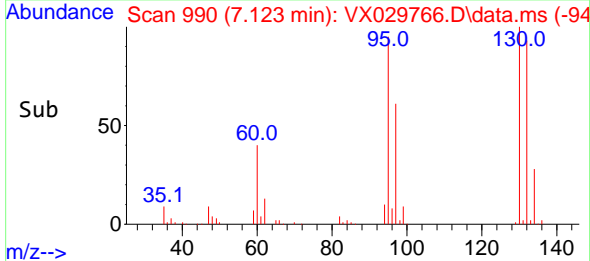
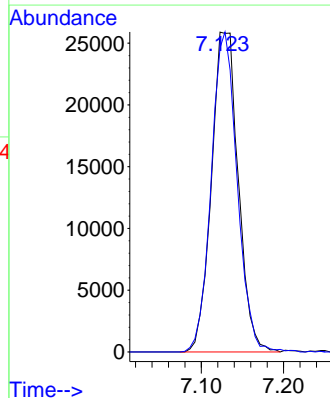
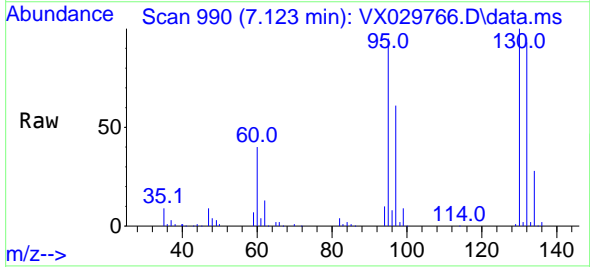


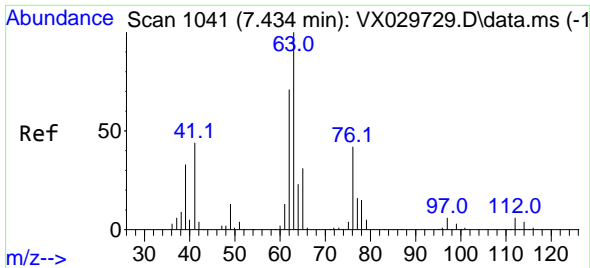
Tgt Ion: 43 Resp: 112924  
 Ion Ratio Lower Upper  
 43 100  
 61 22.5 18.5 27.7  
 87 15.9 13.0 19.6



#44  
 Trichloroethene  
 Concen: 19.802 ug/l  
 RT: 7.123 min Scan# 990  
 Delta R.T. -0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion:130 Resp: 58609  
 Ion Ratio Lower Upper  
 130 100  
 95 95.0 0.0 188.8

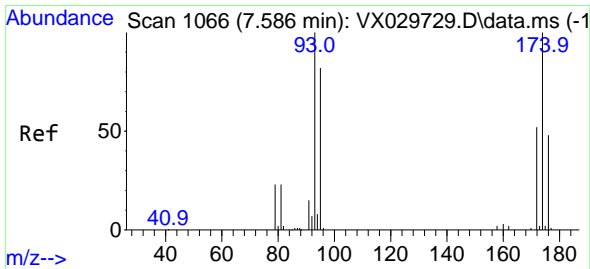
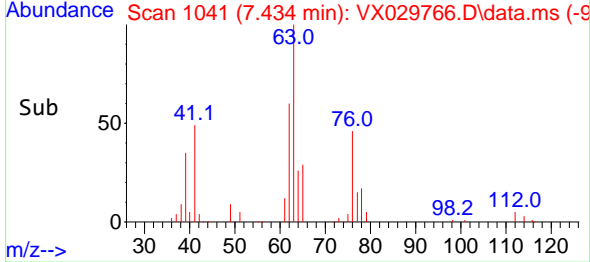
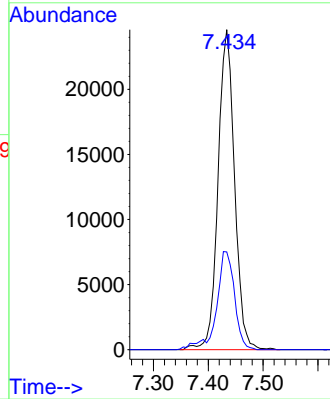
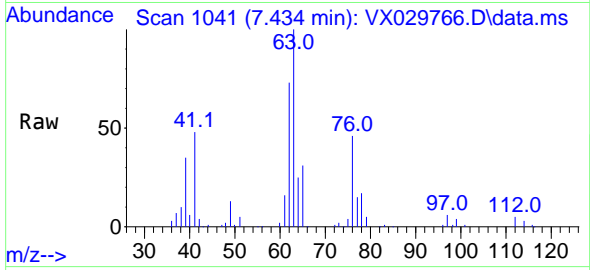




#45  
 1,2-Dichloropropane  
 Concen: 20.790 ug/l  
 RT: 7.434 min Scan# 1041  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

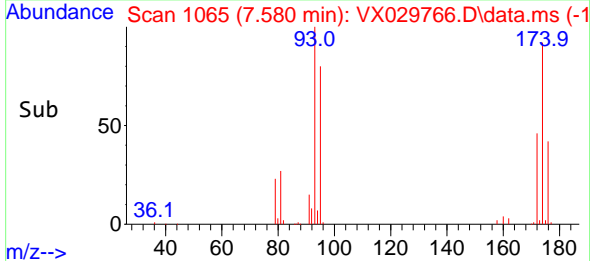
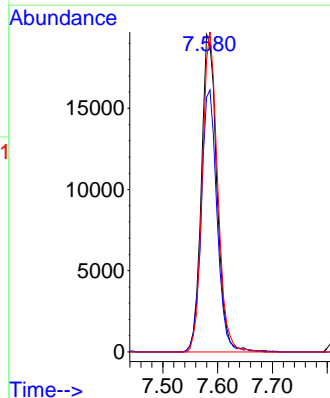
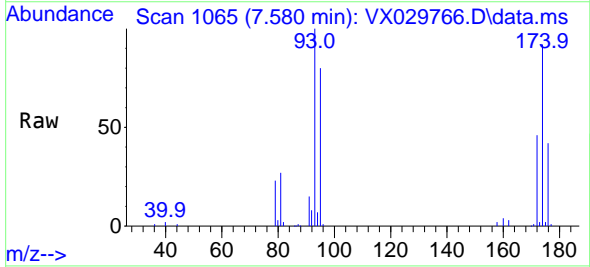
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

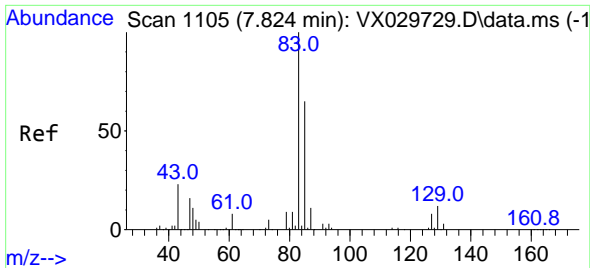
Tgt Ion: 63 Resp: 51484  
 Ion Ratio Lower Upper  
 63 100  
 65 30.6 25.8 38.6



#46  
 Dibromomethane  
 Concen: 21.659 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. -0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

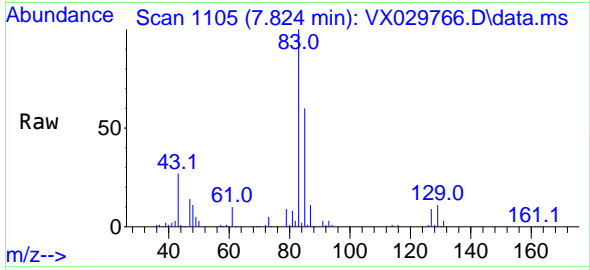
Tgt Ion: 93 Resp: 38550  
 Ion Ratio Lower Upper  
 93 100  
 95 83.1 65.8 98.6  
 174 99.1 85.4 128.2



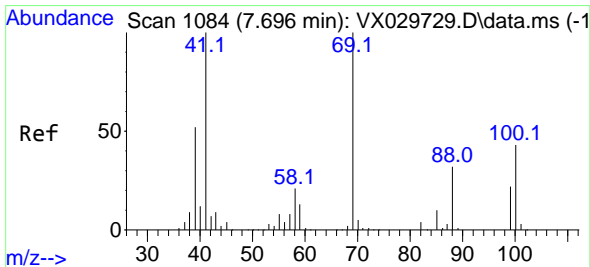
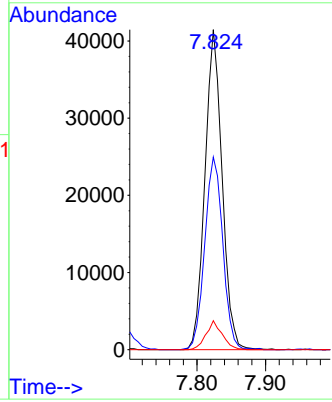
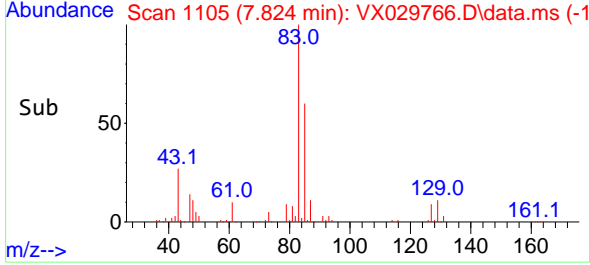


#47  
 Bromodichloromethane  
 Concen: 21.104 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

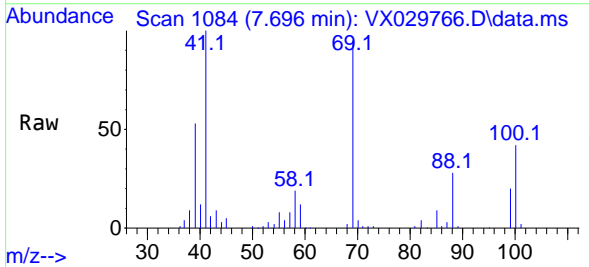
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



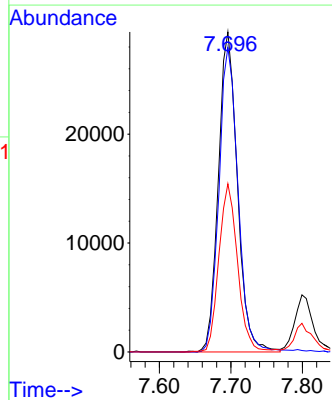
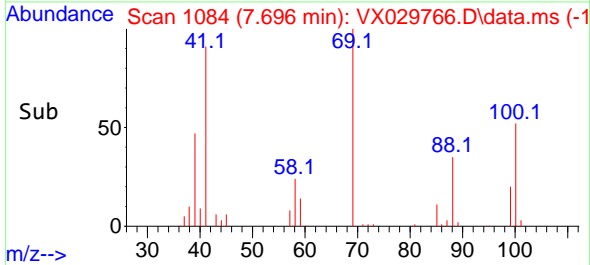
Tgt Ion: 83 Resp: 72381  
 Ion Ratio Lower Upper  
 83 100  
 85 60.2 52.2 78.2  
 127 9.1 6.8 10.2

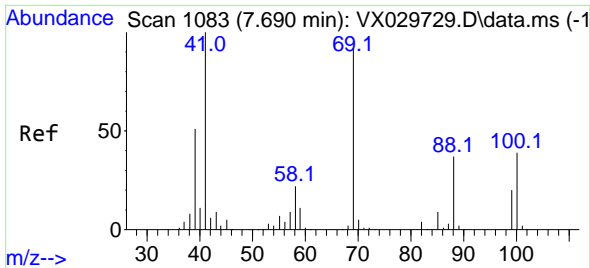


#48  
 Methyl methacrylate  
 Concen: 20.410 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



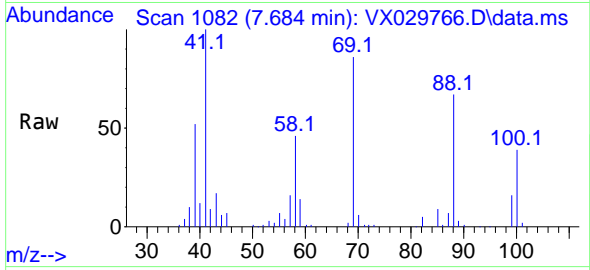
Tgt Ion: 41 Resp: 54332  
 Ion Ratio Lower Upper  
 41 100  
 69 95.5 82.5 123.7  
 39 51.6 43.8 65.8



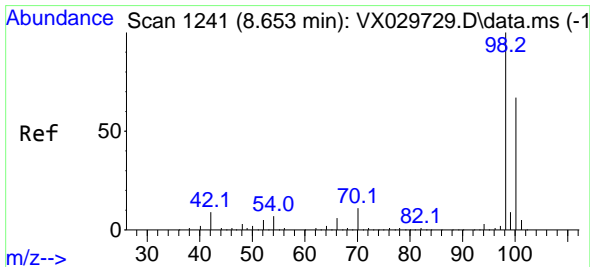
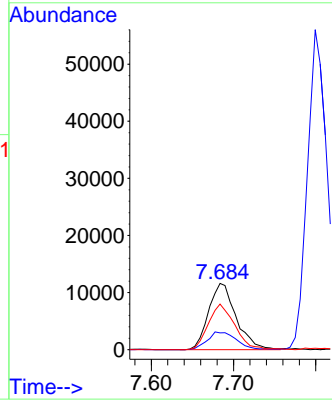
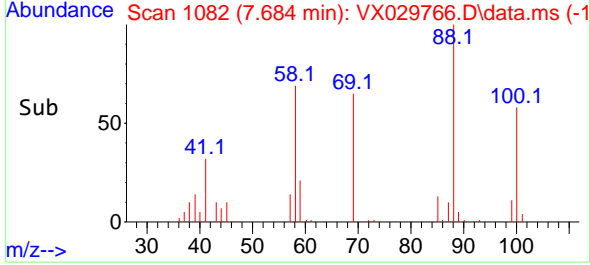


#49  
 1,4-Dioxane  
 Concen: 392.628 ug/l  
 RT: 7.684 min Scan# 1082  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

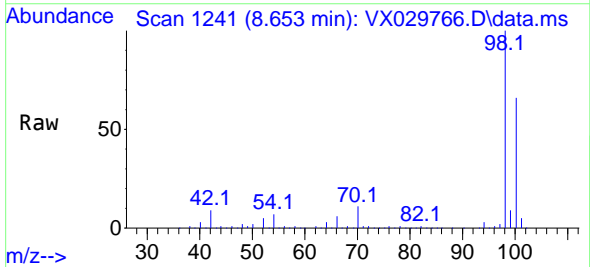
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



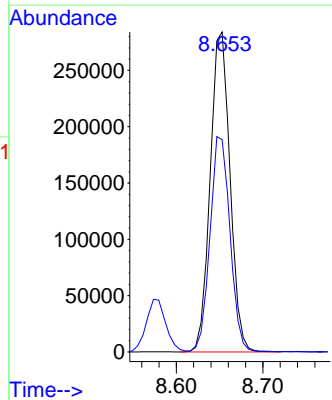
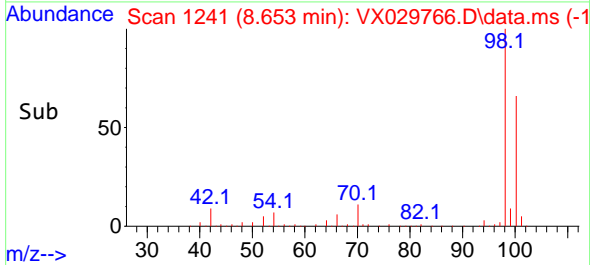
Tgt Ion: 88 Resp: 26948  
 Ion Ratio Lower Upper  
 88 100  
 43 28.8 21.9 32.9  
 58 66.4 53.7 80.5

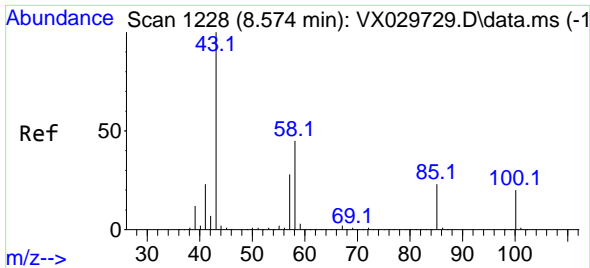


#50  
 Toluene-d8  
 Concen: 49.167 ug/l  
 RT: 8.653 min Scan# 1241  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 98 Resp: 452053  
 Ion Ratio Lower Upper  
 98 100  
 100 67.8 52.6 78.8

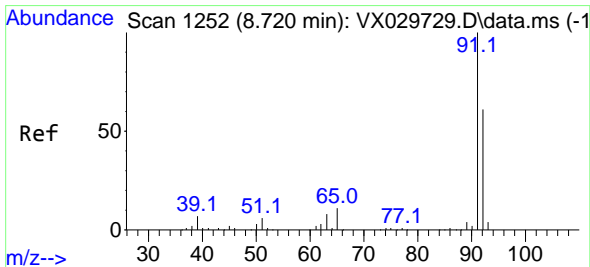
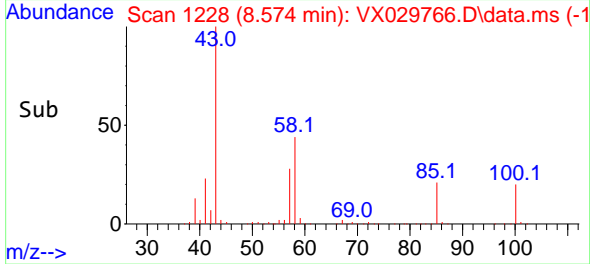
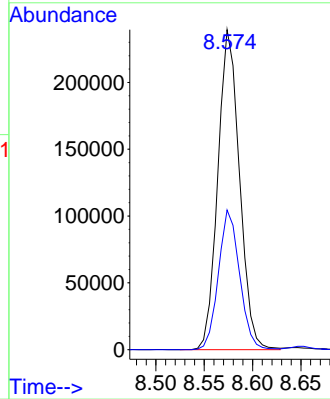
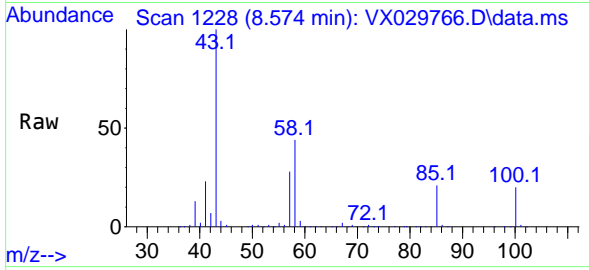




#51  
 4-Methyl-2-Pentanone  
 Concen: 106.418 ug/l  
 RT: 8.574 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

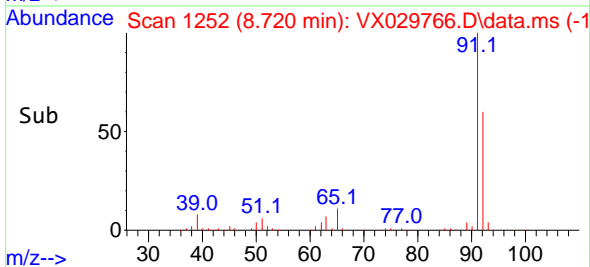
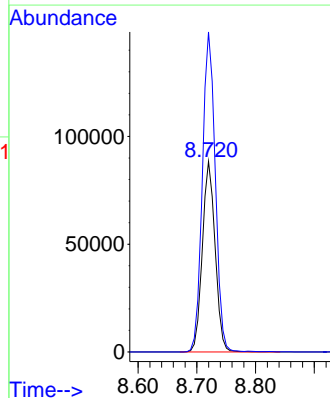
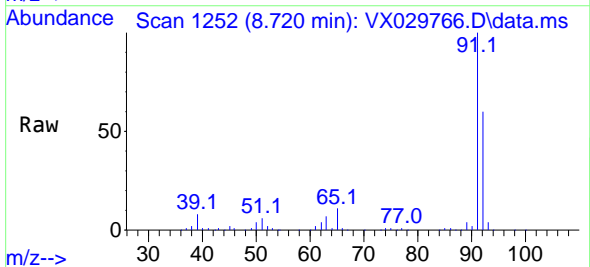
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

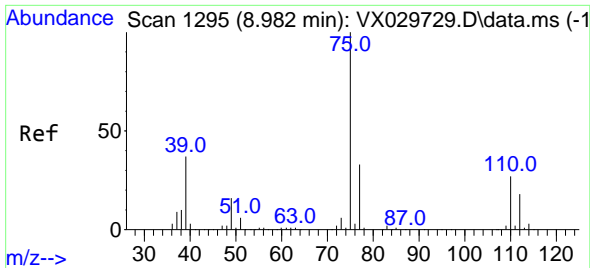
Tgt Ion: 43 Resp: 372411  
 Ion Ratio Lower Upper  
 43 100  
 58 42.8 36.1 54.1



#52  
 Toluene  
 Concen: 20.690 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

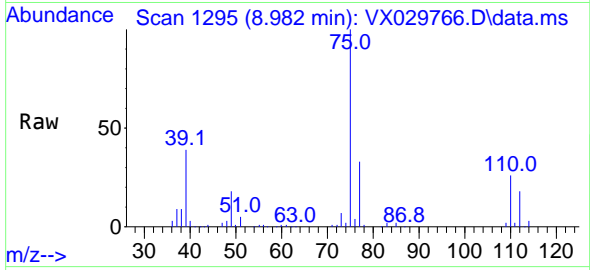
Tgt Ion: 92 Resp: 133777  
 Ion Ratio Lower Upper  
 92 100  
 91 169.7 137.5 206.3



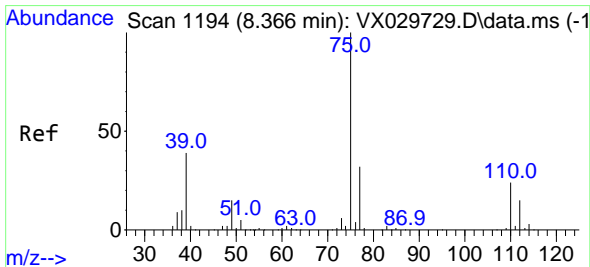
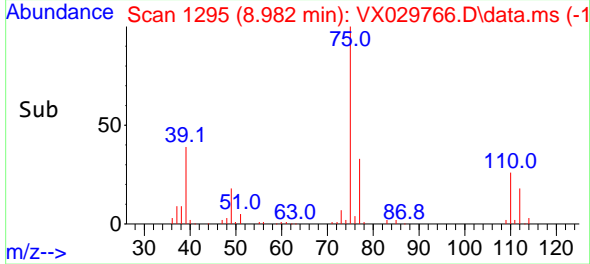
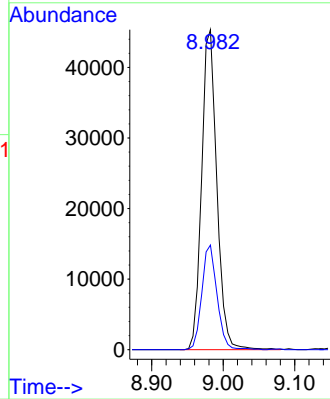


#53  
 t-1,3-Dichloropropene  
 Concen: 19.302 ug/l  
 RT: 8.982 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

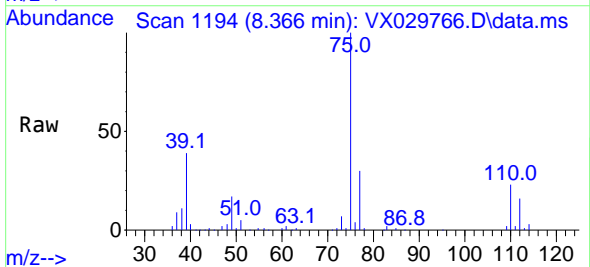
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



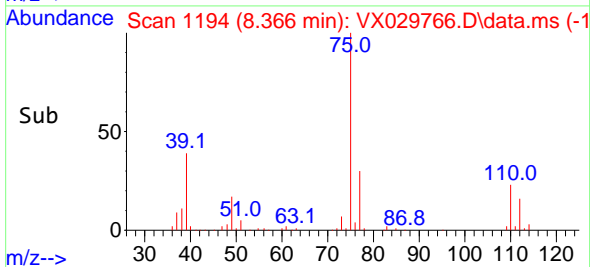
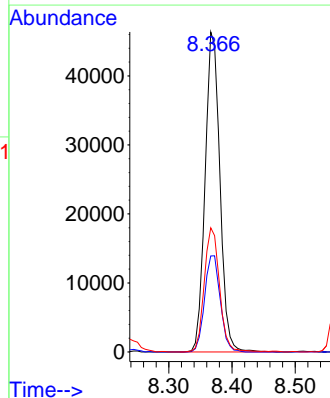
Tgt Ion: 75 Resp: 66896  
 Ion Ratio Lower Upper  
 75 100  
 77 32.7 25.4 38.0

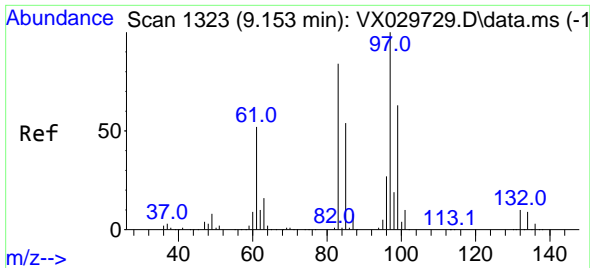


#54  
 cis-1,3-Dichloropropene  
 Concen: 19.509 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 75 Resp: 75712  
 Ion Ratio Lower Upper  
 75 100  
 77 30.0 24.8 37.2  
 39 38.8 29.6 44.4



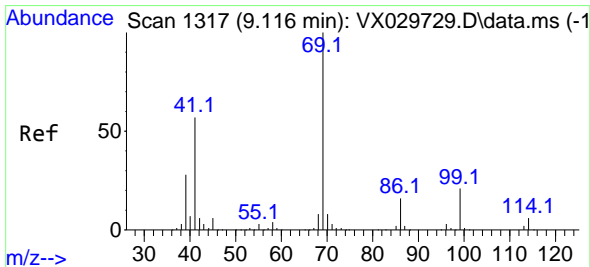
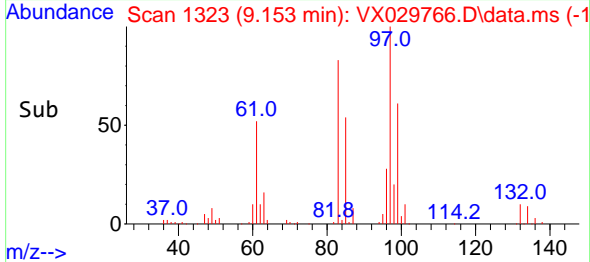
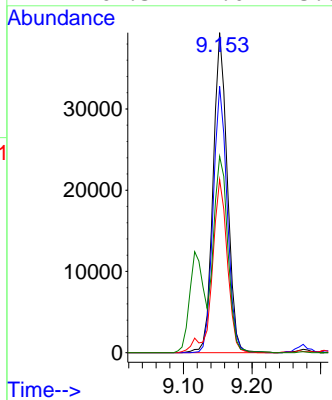
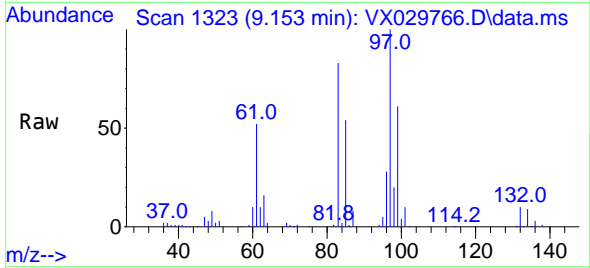


#55  
 1,1,2-Trichloroethane  
 Concen: 21.660 ug/l  
 RT: 9.153 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

Tgt Ion: 97 Resp: 56625

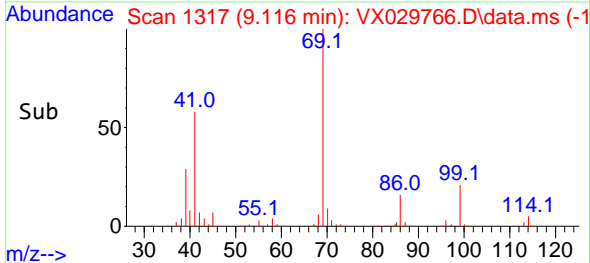
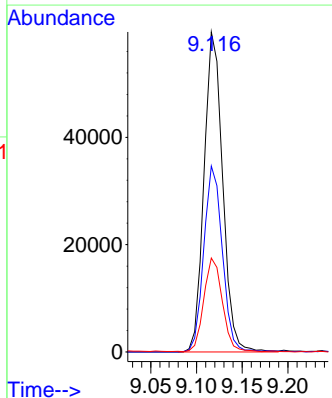
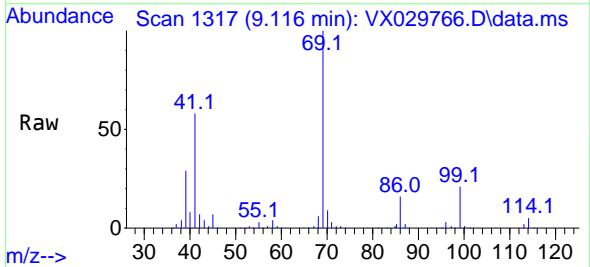
Ion	Ratio	Lower	Upper
97	100		
83	83.2	66.2	99.4
85	54.1	42.9	64.3
99	61.3	49.0	73.6



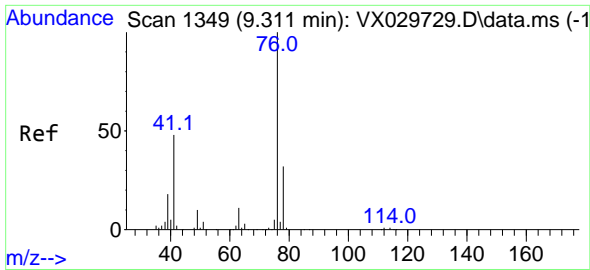
#56  
 Ethyl methacrylate  
 Concen: 21.369 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 69 Resp: 84394

Ion	Ratio	Lower	Upper
69	100		
41	58.4	43.8	65.6
39	29.1	22.2	33.2

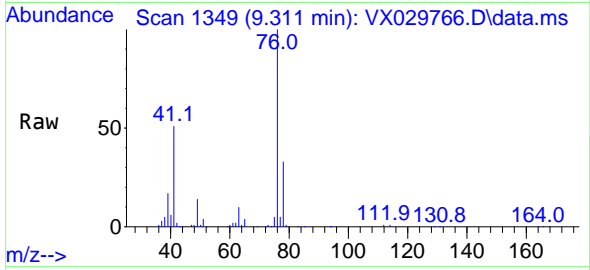




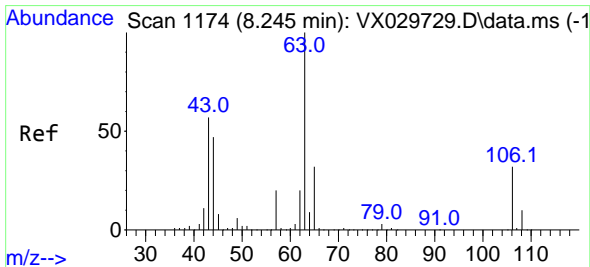
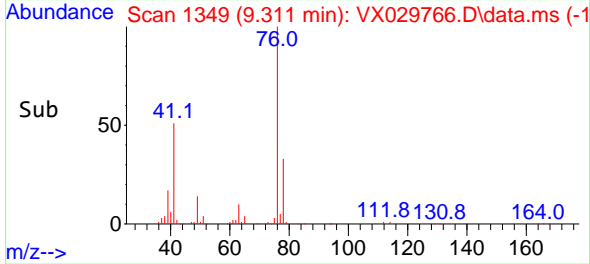
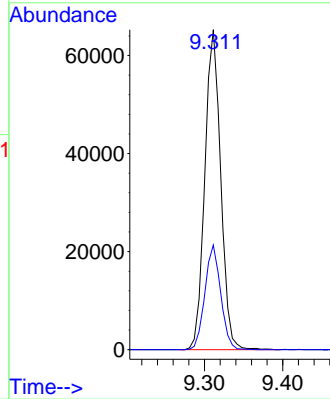


#57  
 1,3-Dichloropropane  
 Concen: 21.074 ug/l  
 RT: 9.311 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01

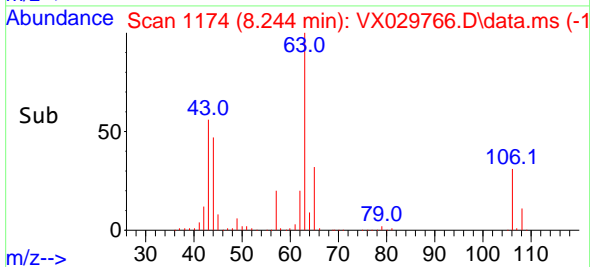
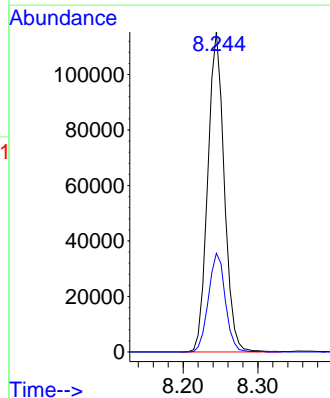
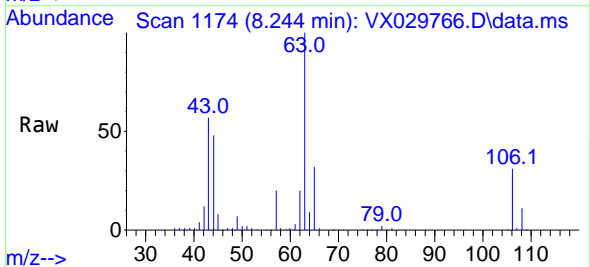


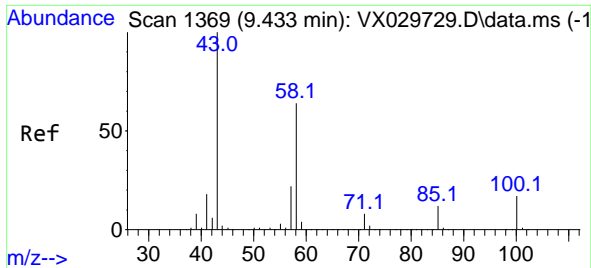
Tgt Ion: 76 Resp: 91756  
 Ion Ratio Lower Upper  
 76 100  
 78 32.5 25.8 38.8



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 95.265 ug/l  
 RT: 8.244 min Scan# 1174  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 63 Resp: 176776  
 Ion Ratio Lower Upper  
 63 100  
 106 31.5 23.9 35.9

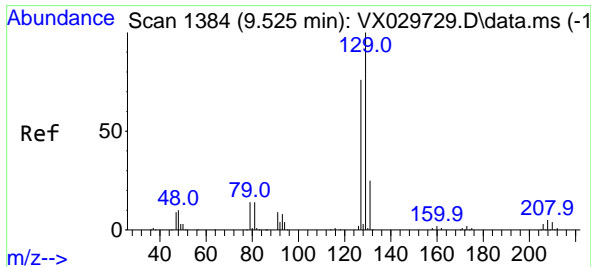
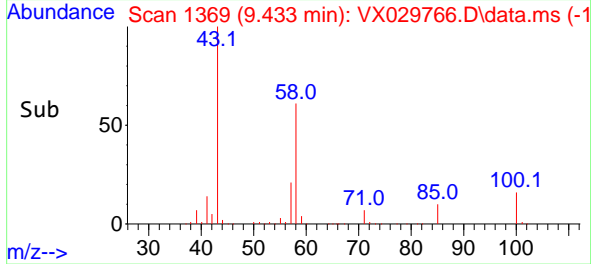
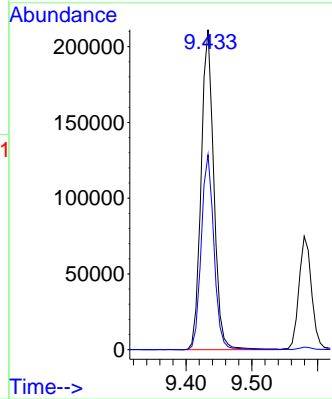
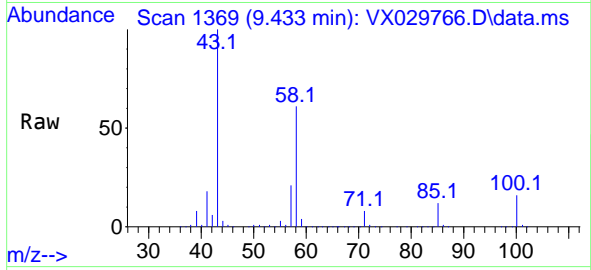




#59  
 2-Hexanone  
 Concen: 106.606 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

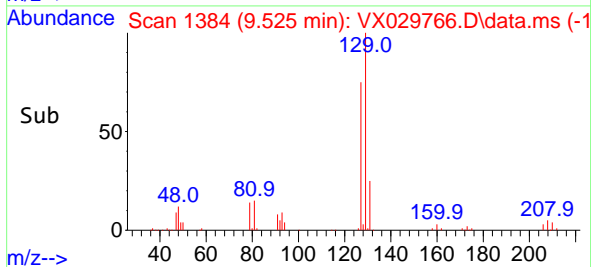
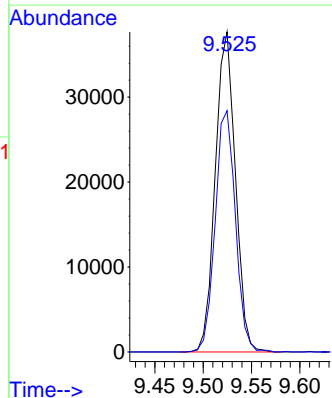
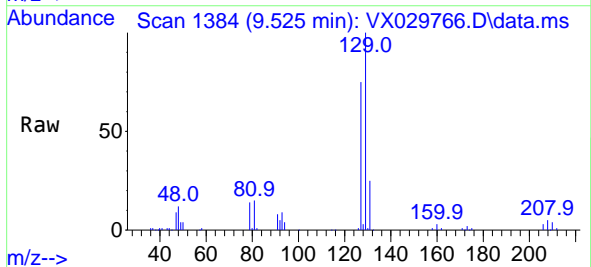
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

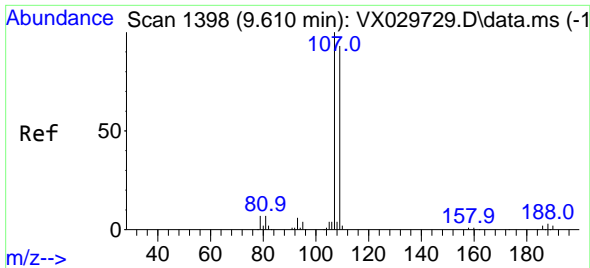
Tgt Ion: 43 Resp: 282502  
 Ion Ratio Lower Upper  
 43 100  
 58 61.0 31.9 95.7



#60  
 Dibromochloromethane  
 Concen: 21.391 ug/l  
 RT: 9.525 min Scan# 1384  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 129 Resp: 54292  
 Ion Ratio Lower Upper  
 129 100  
 127 76.1 40.3 120.8

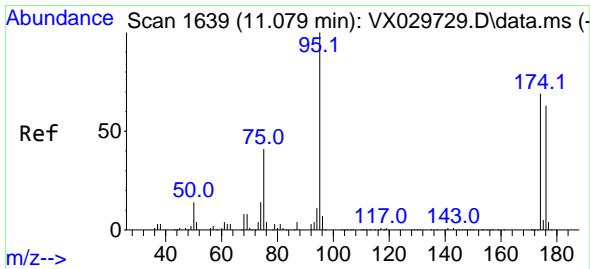
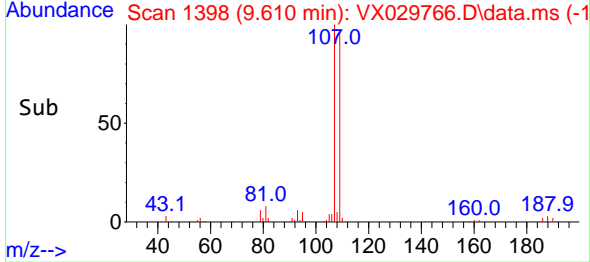
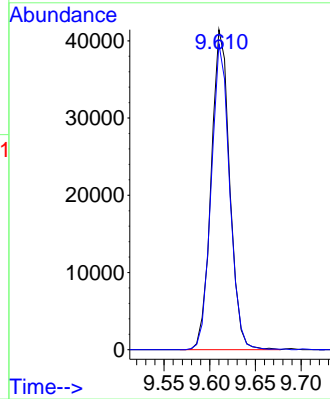
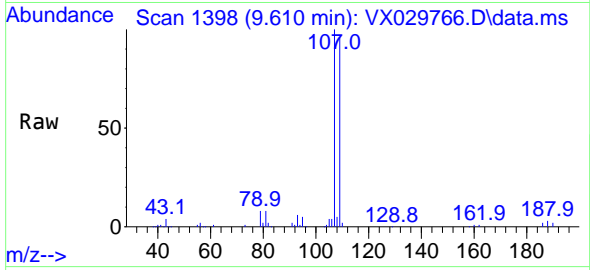




#61  
 1,2-Dibromoethane  
 Concen: 21.503 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

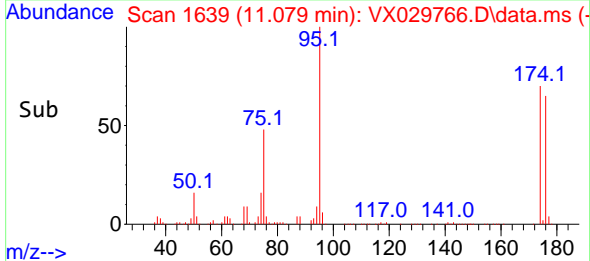
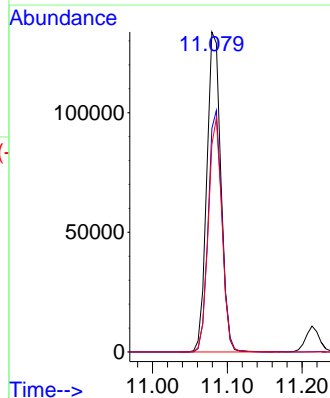
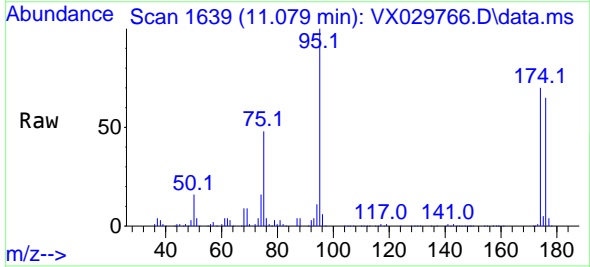
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01

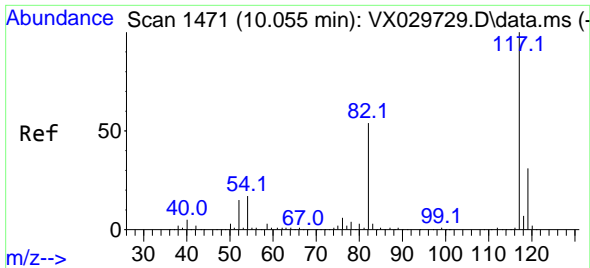
Tgt Ion:107 Resp: 58279  
 Ion Ratio Lower Upper  
 107 100  
 109 95.1 74.4 111.6



#62  
 4-Bromofluorobenzene  
 Concen: 50.361 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. -0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

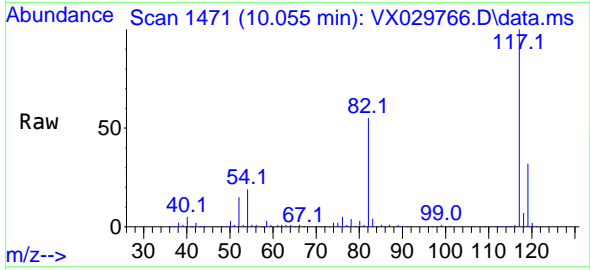
Tgt Ion: 95 Resp: 174617  
 Ion Ratio Lower Upper  
 95 100  
 174 73.9 0.0 163.0  
 176 70.8 0.0 155.0



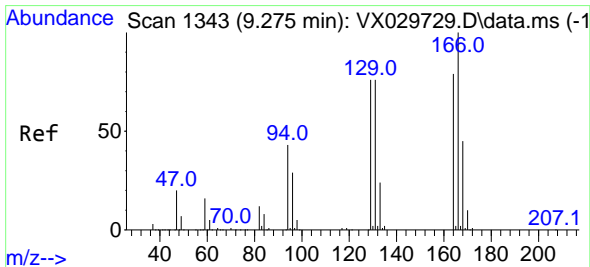
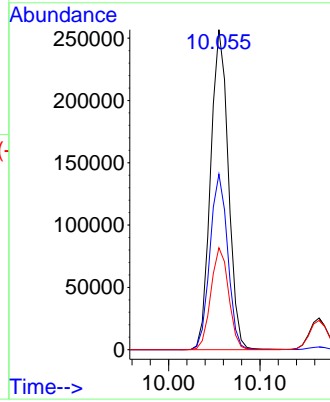
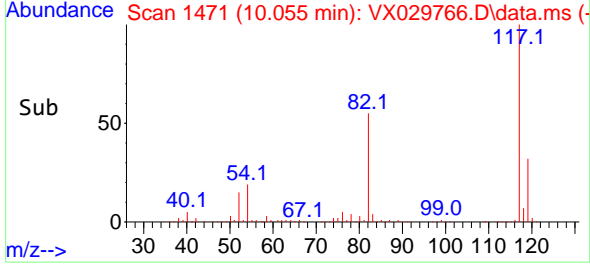


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

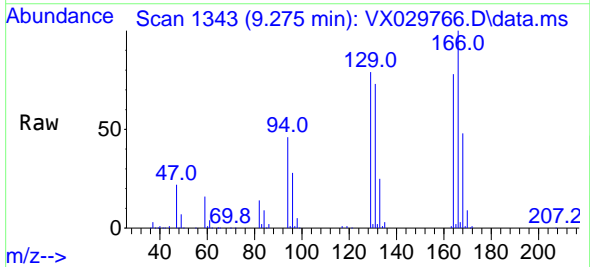
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



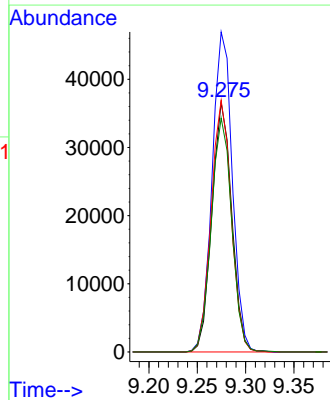
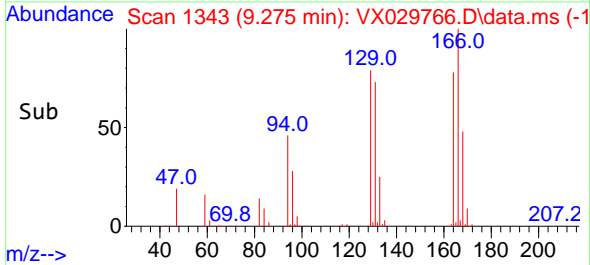
Tgt Ion:117 Resp: 345868  
 Ion Ratio Lower Upper  
 117 100  
 82 54.8 41.8 62.8  
 119 31.9 24.8 37.2

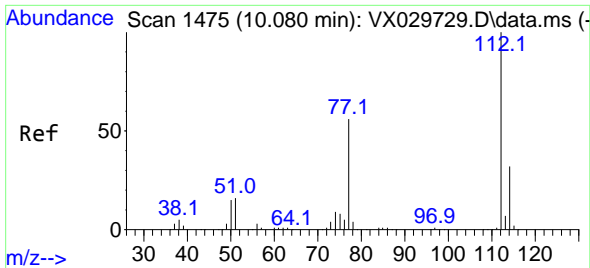


#64  
 Tetrachloroethene  
 Concen: 20.943 ug/l  
 RT: 9.275 min Scan# 1343  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion:164 Resp: 52383  
 Ion Ratio Lower Upper  
 164 100  
 166 128.2 101.2 151.8  
 129 100.7 73.0 109.4  
 131 93.7 74.2 111.2

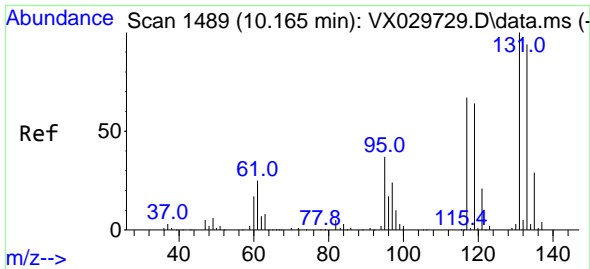
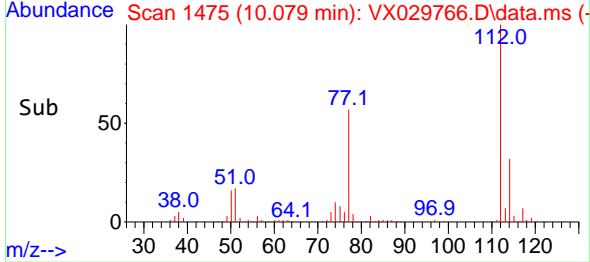
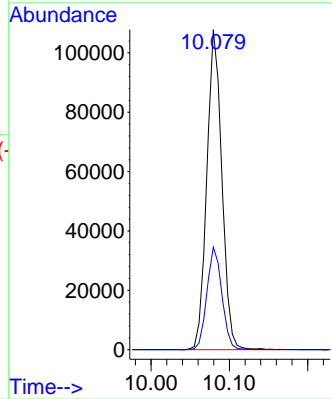
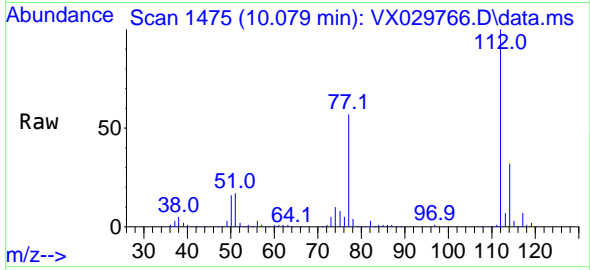




#65  
 Chlorobenzene  
 Concen: 21.152 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

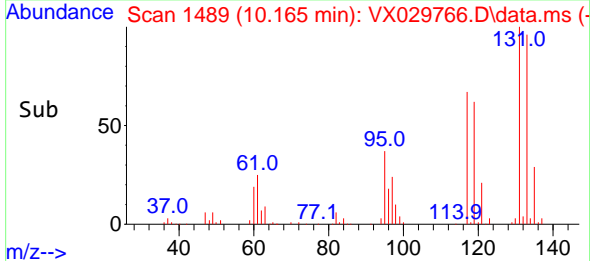
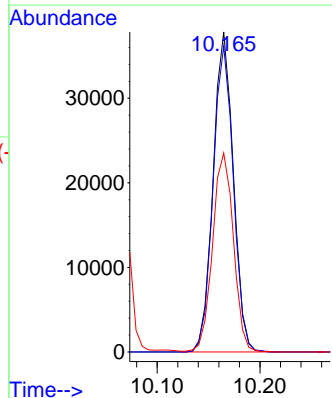
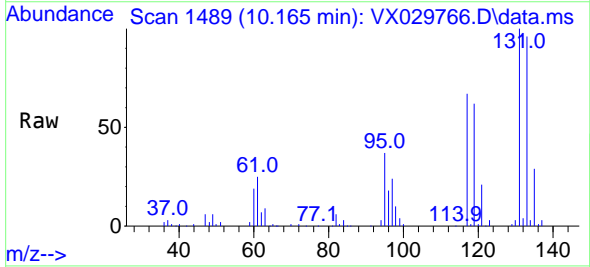
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

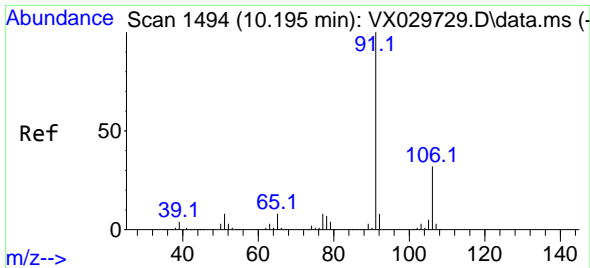
Tgt Ion:112 Resp: 143523  
 Ion Ratio Lower Upper  
 112 100  
 114 32.1 25.8 38.8



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 21.076 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

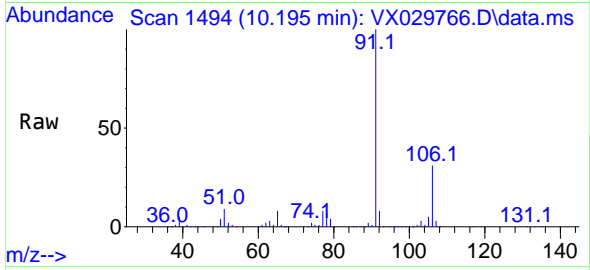
Tgt Ion:131 Resp: 51357  
 Ion Ratio Lower Upper  
 131 100  
 133 96.4 48.3 144.8  
 119 64.4 32.6 98.0



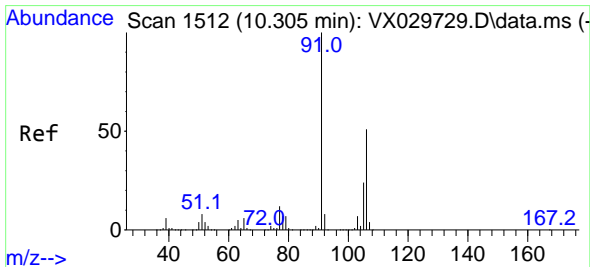
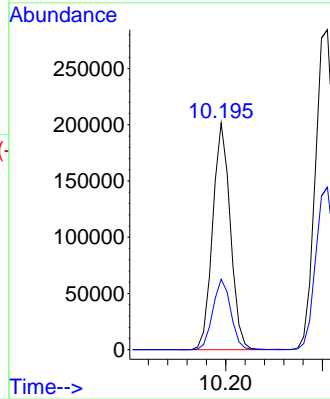
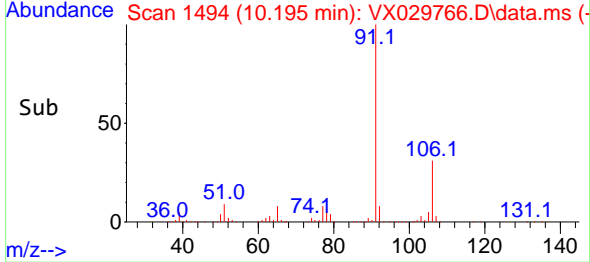


#67  
 Ethyl Benzene  
 Concen: 20.910 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

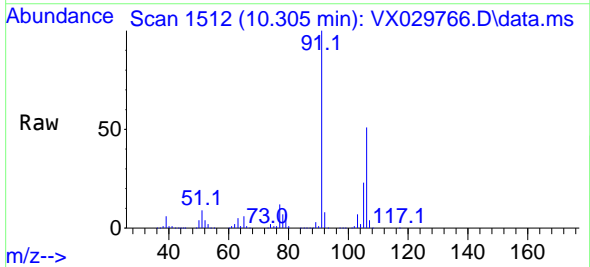
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01



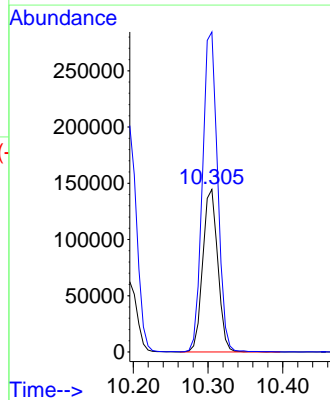
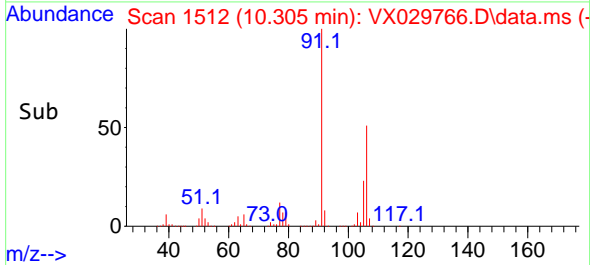
Tgt Ion: 91 Resp: 255275  
 Ion Ratio Lower Upper  
 91 100  
 106 31.0 24.6 36.8

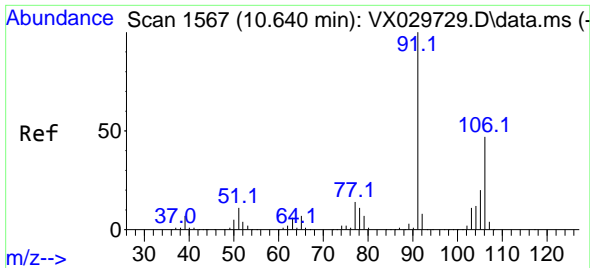


#68  
 m/p-Xylenes  
 Concen: 42.406 ug/l  
 RT: 10.305 min Scan# 1512  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 106 Resp: 201894  
 Ion Ratio Lower Upper  
 106 100  
 91 198.4 160.4 240.6

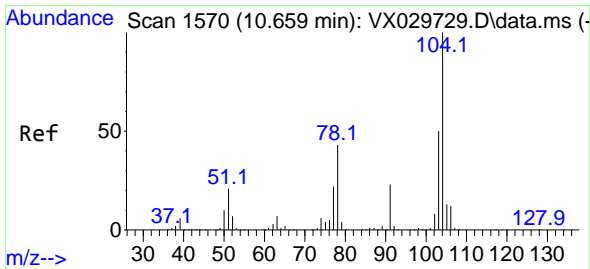
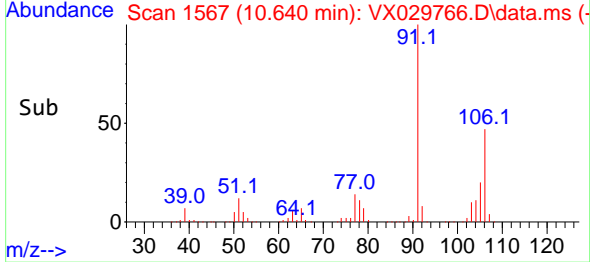
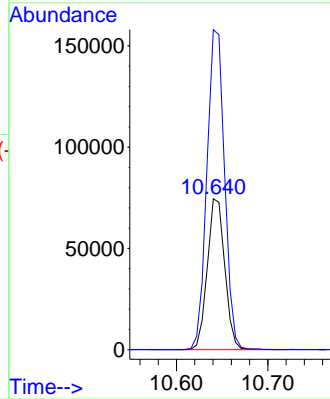
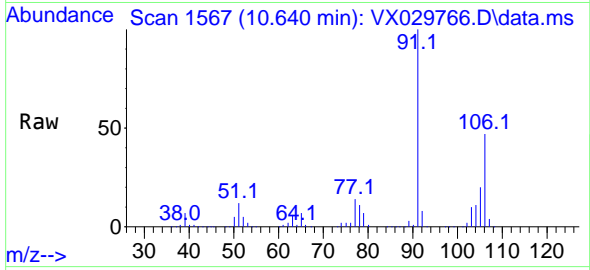




#69  
 o-Xylene  
 Concen: 20.986 ug/l  
 RT: 10.640 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

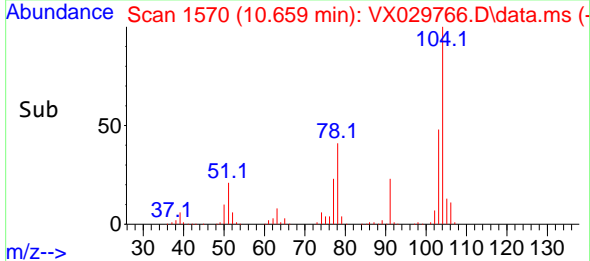
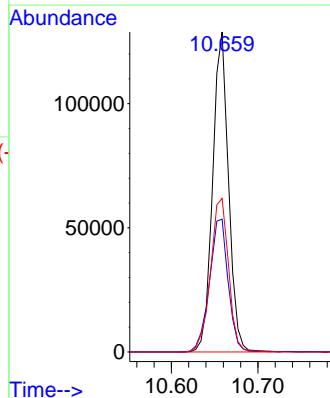
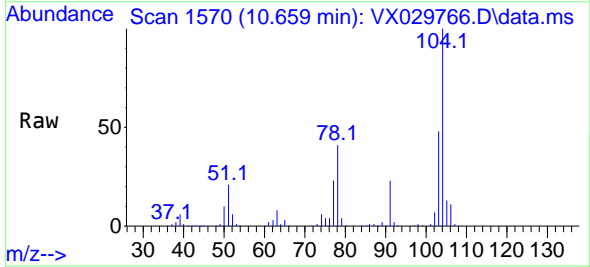
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01

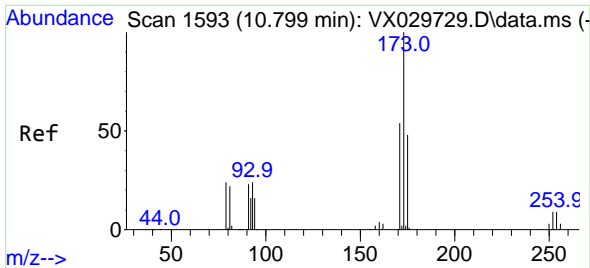
Tgt Ion:106 Resp: 98716  
 Ion Ratio Lower Upper  
 106 100  
 91 214.8 106.1 318.1



#70  
 Styrene  
 Concen: 21.344 ug/l  
 RT: 10.659 min Scan# 1570  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

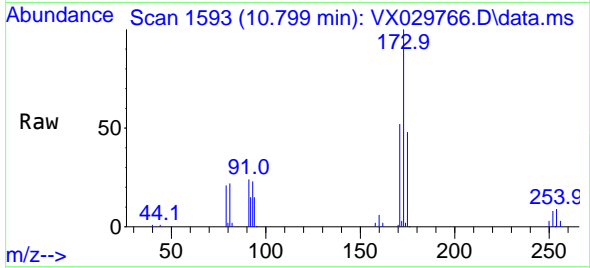
Tgt Ion:104 Resp: 164388  
 Ion Ratio Lower Upper  
 104 100  
 78 49.0 38.6 57.8  
 103 54.6 43.8 65.8



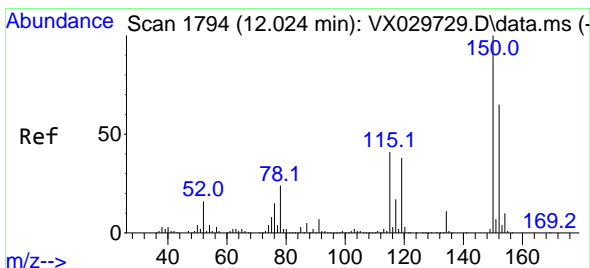
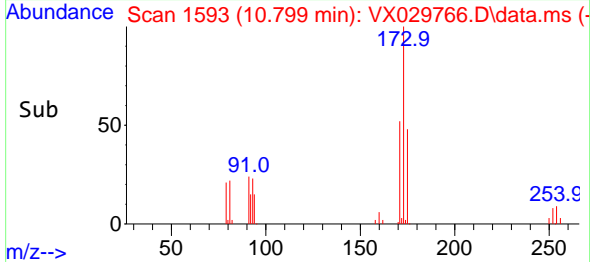
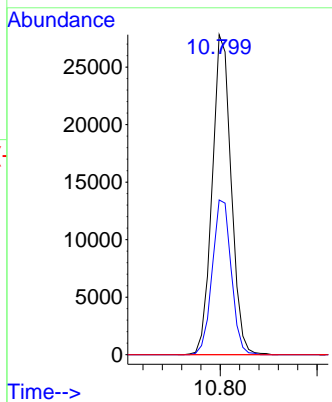


#71  
 Bromoform  
 Concen: 21.899 ug/l  
 RT: 10.799 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

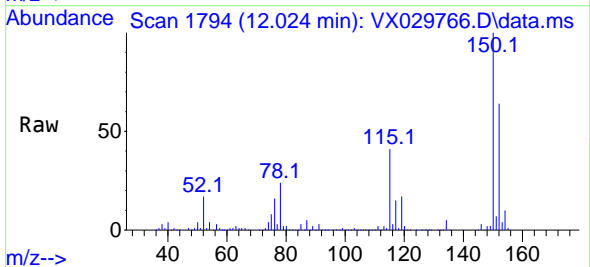
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01



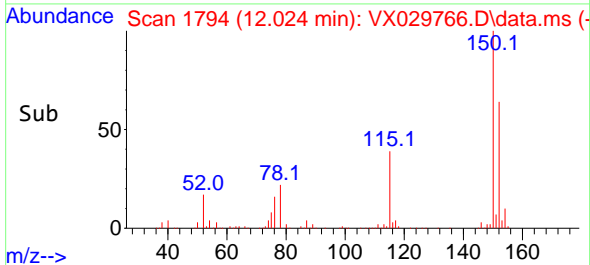
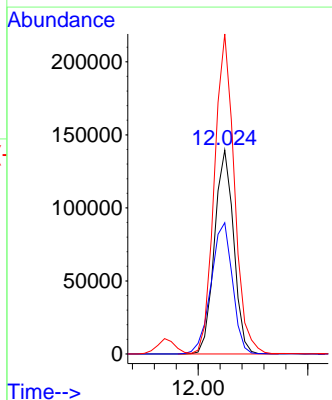
Tgt Ion:173 Resp: 37836  
 Ion Ratio Lower Upper  
 173 100  
 175 48.4 24.1 72.2  
 254 0.0 0.1 0.1#



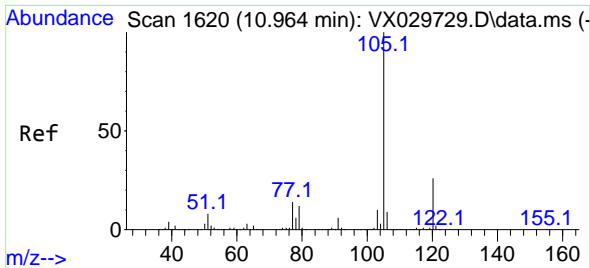
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 1794  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion:152 Resp: 169791  
 Ion Ratio Lower Upper  
 152 100  
 115 71.7 37.5 112.7  
 150 163.0 0.0 338.2

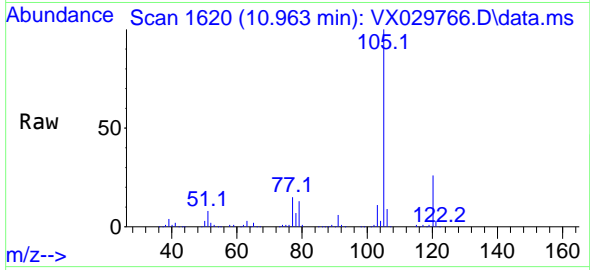




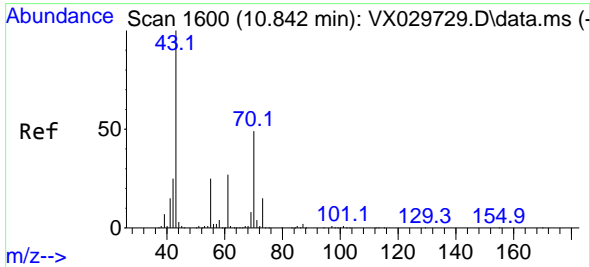
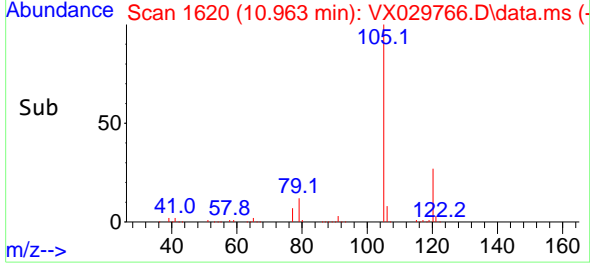
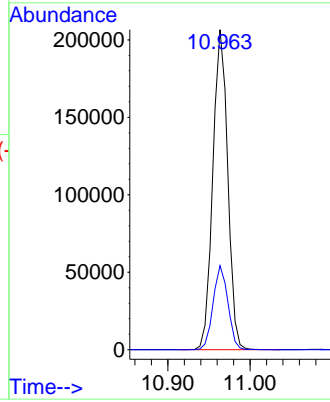


#73  
 Isopropylbenzene  
 Concen: 20.399 ug/l  
 RT: 10.963 min Scan# 10  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

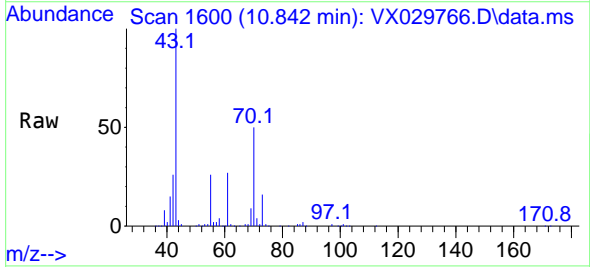
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



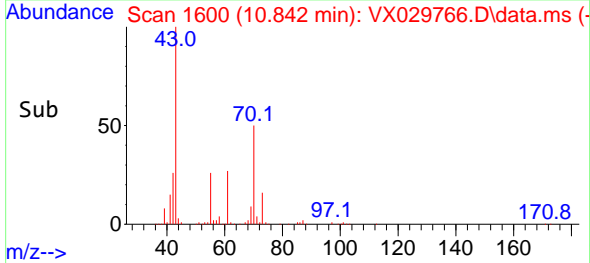
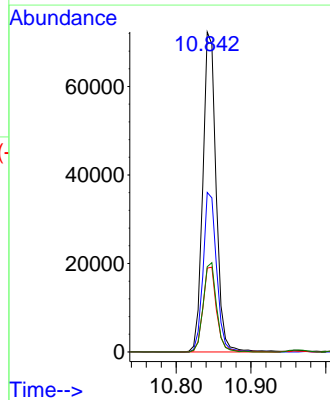
Tgt Ion:105 Resp: 259699  
 Ion Ratio Lower Upper  
 105 100  
 120 26.0 13.5 40.5

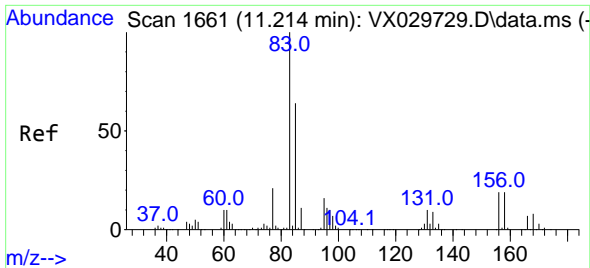


#74  
 N-ethyl acetate  
 Concen: 20.181 ug/l  
 RT: 10.842 min Scan# 1600  
 Delta R.T. -0.007 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 43 Resp: 89229  
 Ion Ratio Lower Upper  
 43 100  
 70 50.9 42.5 63.7  
 55 27.2 23.1 34.7  
 61 27.9 22.8 34.2

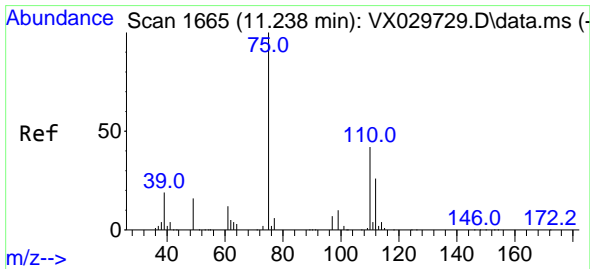
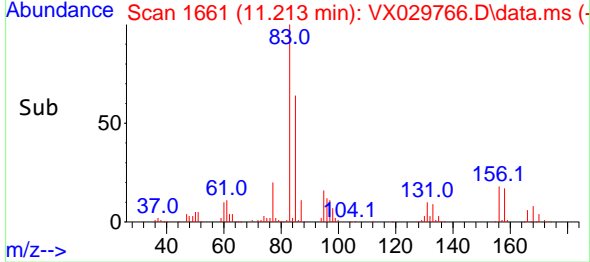
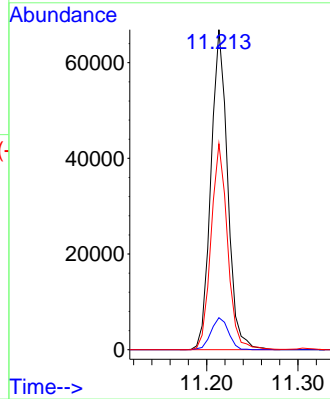
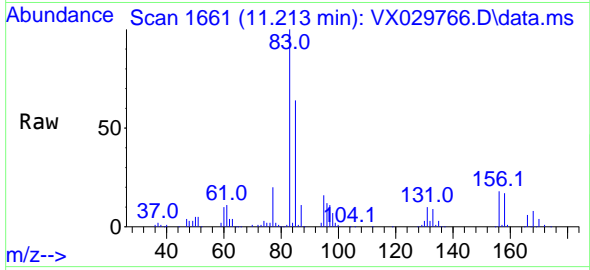




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 20.547 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

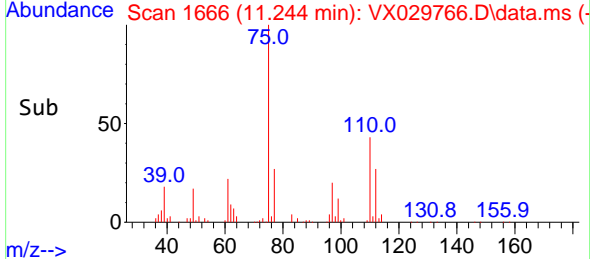
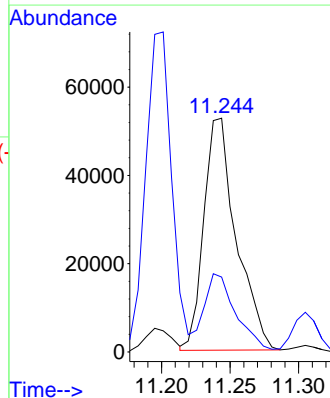
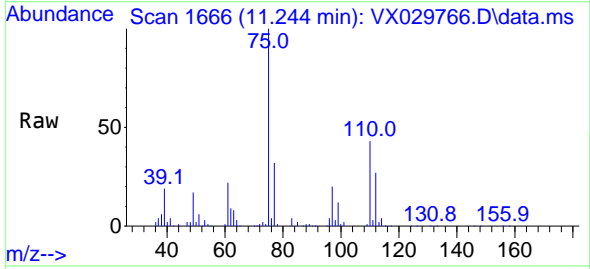
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

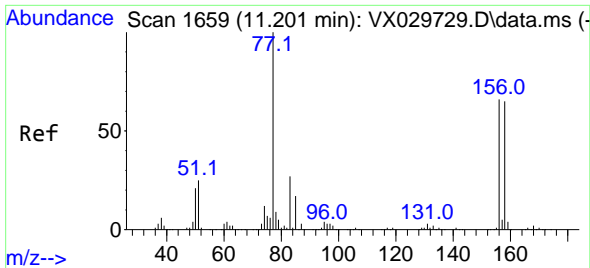
Tgt Ion: 83 Resp: 84570  
 Ion Ratio Lower Upper  
 83 100  
 131 10.5 5.1 15.3  
 85 63.7 32.6 97.7



#76  
 1,2,3-Trichloropropane  
 Concen: 23.488 ug/l  
 RT: 11.244 min Scan# 1666  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

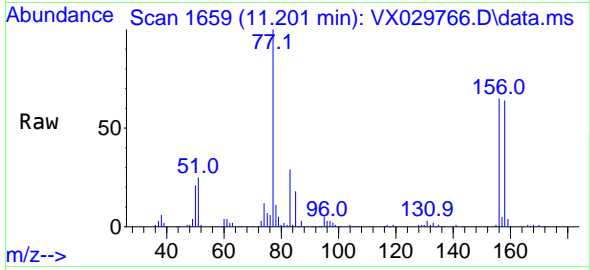
Tgt Ion: 75 Resp: 86880  
 Ion Ratio Lower Upper  
 75 100  
 77 33.8 19.4 58.2



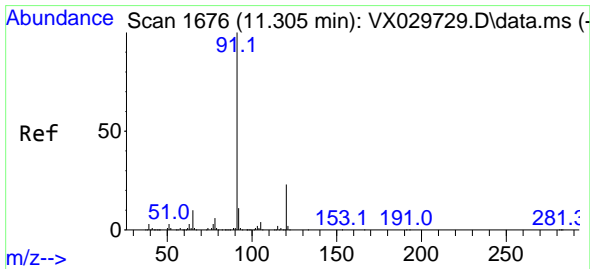
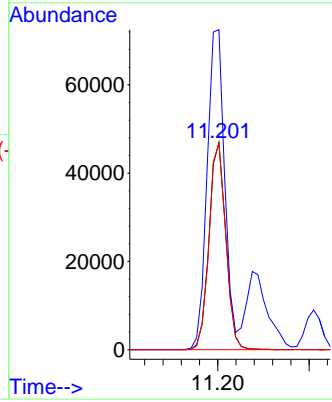
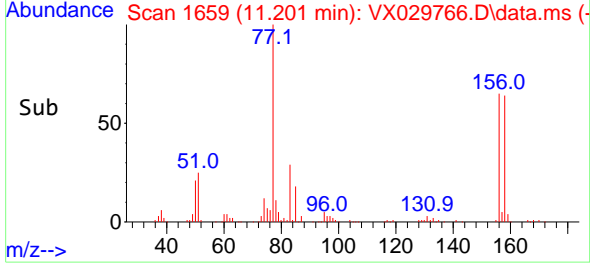


#77  
 Bromobenzene  
 Concen: 20.558 ug/l  
 RT: 11.201 min Scan# 1659  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

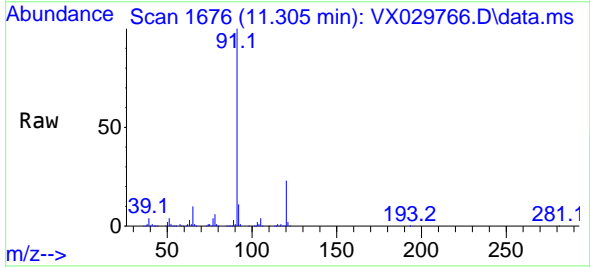
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01



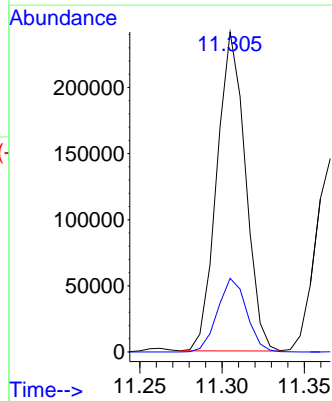
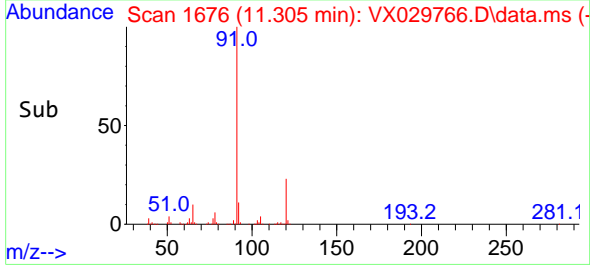
Tgt Ion:156 Resp: 59732  
 Ion Ratio Lower Upper  
 156 100  
 77 160.8 78.5 235.3  
 158 99.2 50.2 150.7

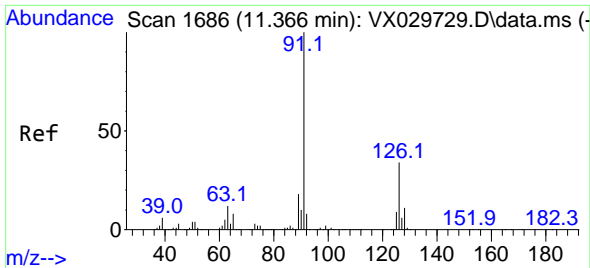


#78  
 n-propylbenzene  
 Concen: 20.277 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 91 Resp: 290740  
 Ion Ratio Lower Upper  
 91 100  
 120 23.5 11.6 34.8

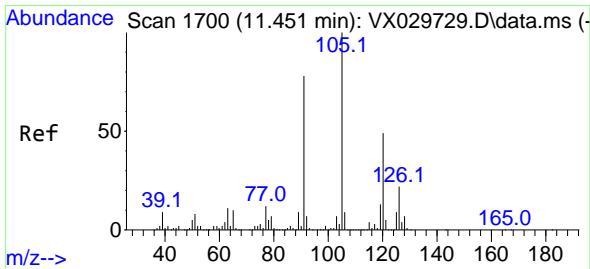
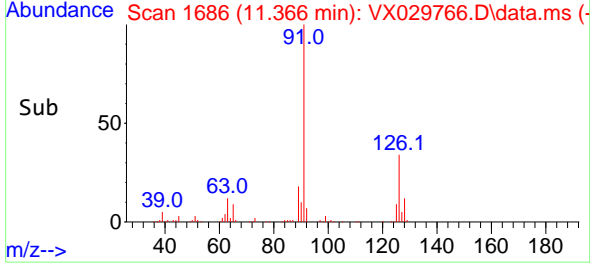
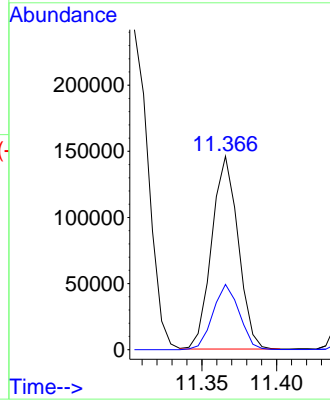
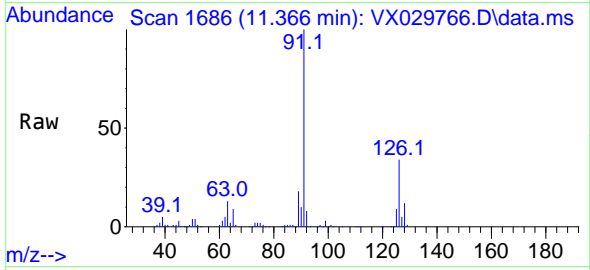




#79  
 2-Chlorotoluene  
 Concen: 20.223 ug/l  
 RT: 11.366 min Scan# 1  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

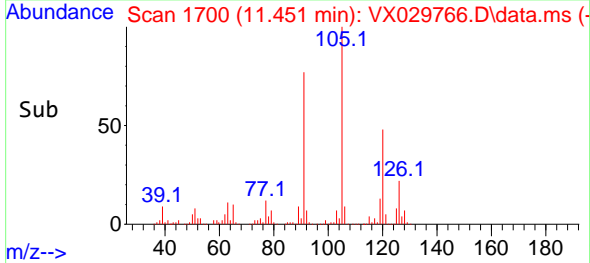
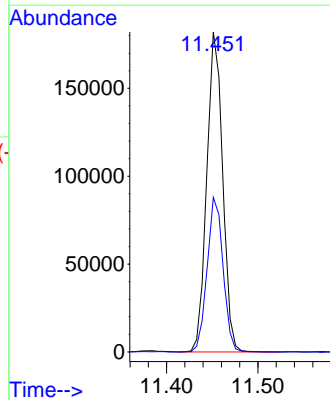
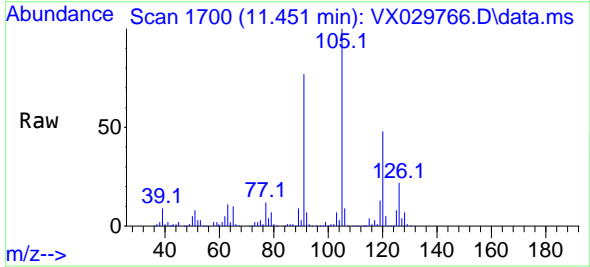
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01

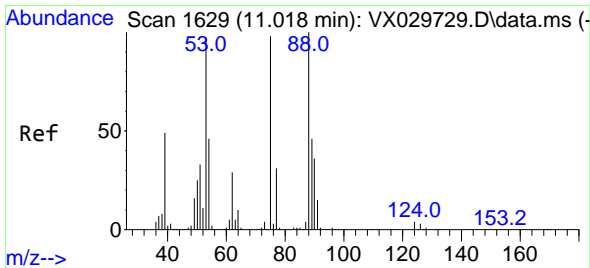
Tgt Ion: 91 Resp: 179541  
 Ion Ratio Lower Upper  
 91 100  
 126 33.8 17.3 51.9



#80  
 1,3,5-Trimethylbenzene  
 Concen: 20.435 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 105 Resp: 219087  
 Ion Ratio Lower Upper  
 105 100  
 120 48.5 24.3 72.9



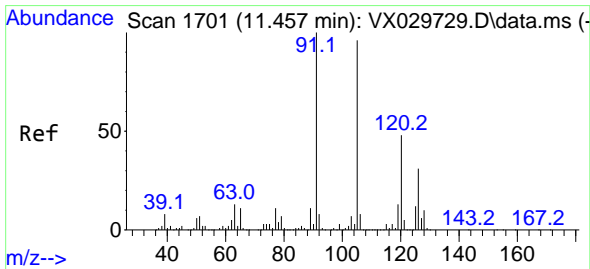
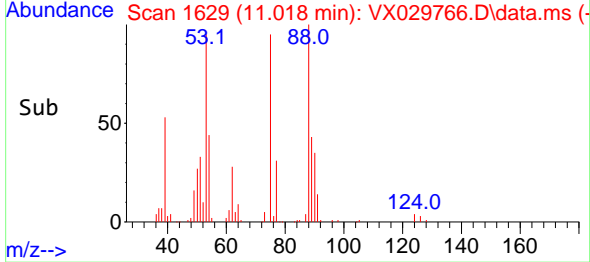
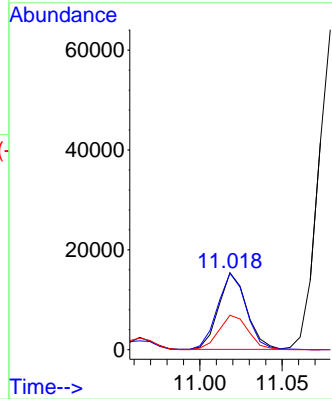
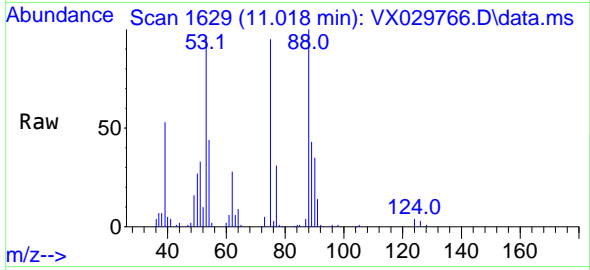


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 16.316 ug/l  
 RT: 11.018 min Scan# 1  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01

Tgt Ion: 75 Resp: 18141

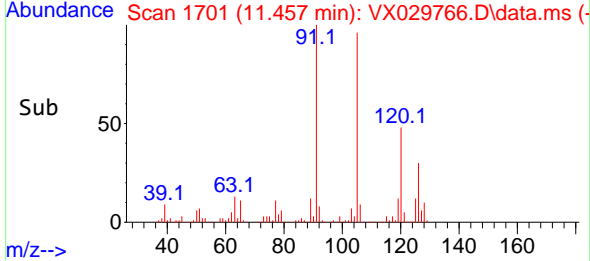
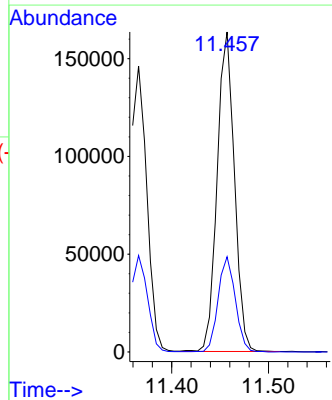
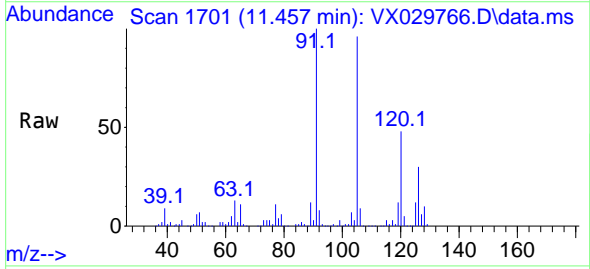
Ion	Ratio	Lower	Upper
75	100		
53	102.7	69.0	103.4
89	47.4	37.0	55.6

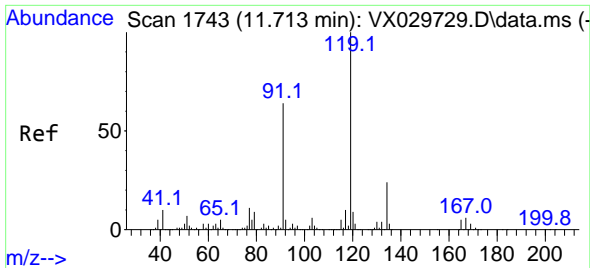


#82  
 4-Chlorotoluene  
 Concen: 19.987 ug/l  
 RT: 11.457 min Scan# 1701  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion: 91 Resp: 202356

Ion	Ratio	Lower	Upper
91	100		
126	29.8	14.9	44.5

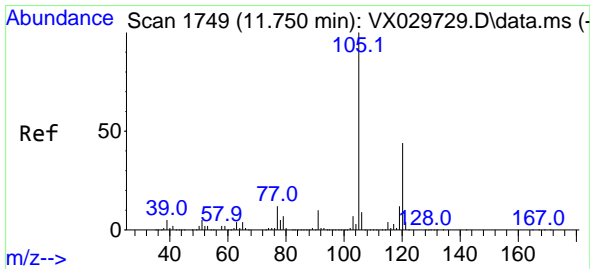
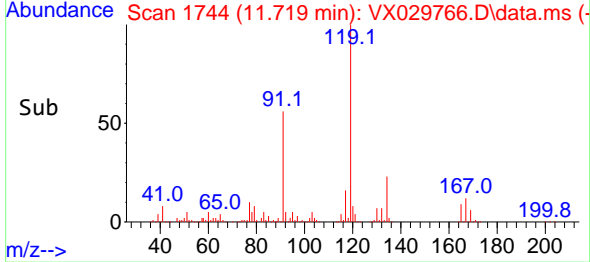
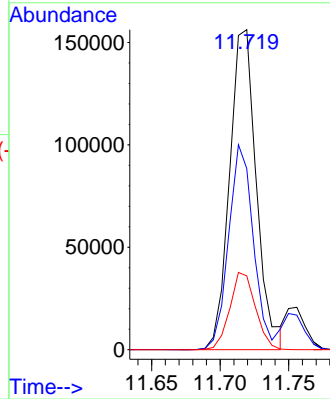
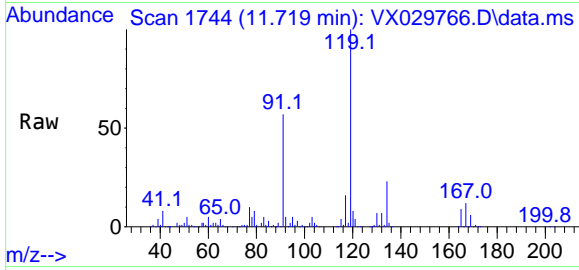




#83  
 tert-Butylbenzene  
 Concen: 20.365 ug/l  
 RT: 11.719 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

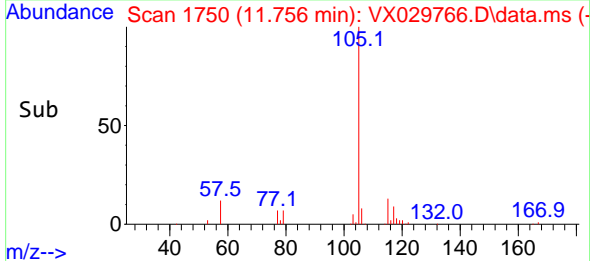
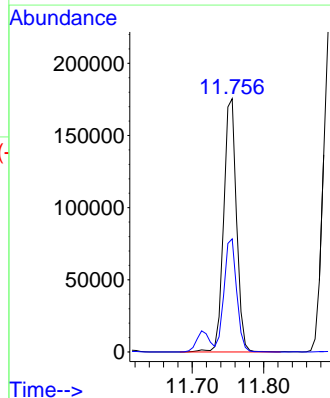
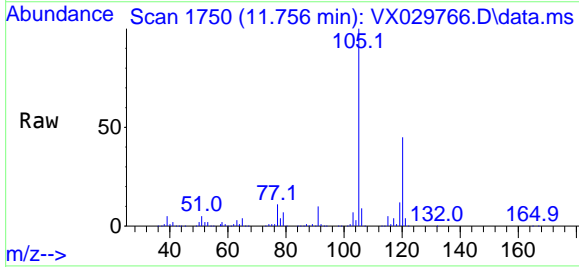
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01

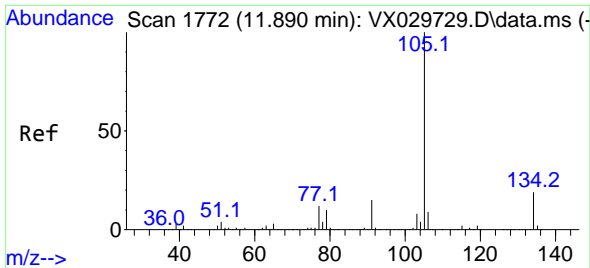
Tgt Ion:119 Resp: 212888  
 Ion Ratio Lower Upper  
 119 100  
 91 58.9 26.9 80.6  
 134 23.2 11.4 34.2



#84  
 1,2,4-Trimethylbenzene  
 Concen: 20.451 ug/l  
 RT: 11.756 min Scan# 1750  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion:105 Resp: 218686  
 Ion Ratio Lower Upper  
 105 100  
 120 44.2 22.6 67.8

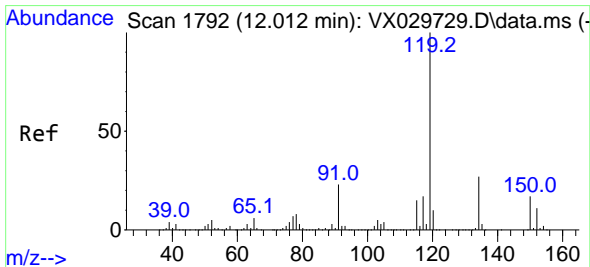
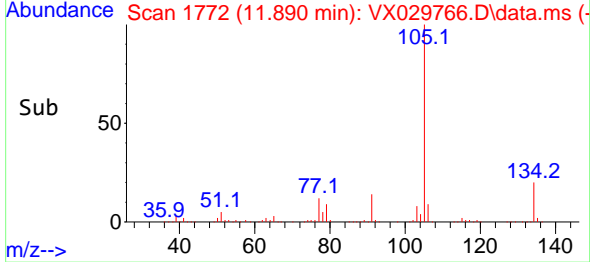
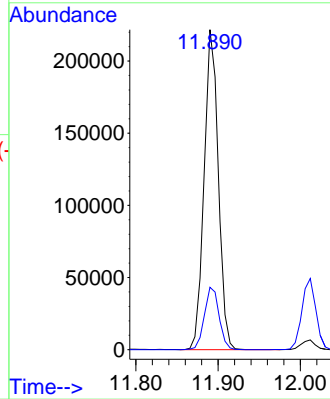
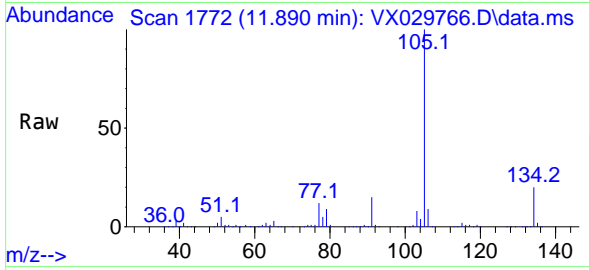




#85  
 sec-Butylbenzene  
 Concen: 20.510 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

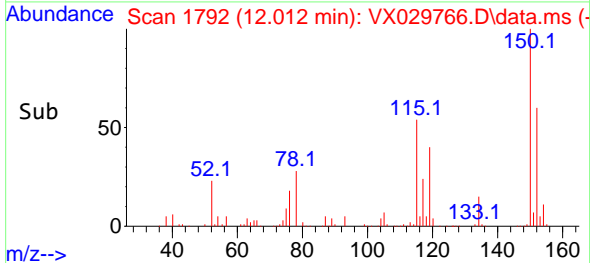
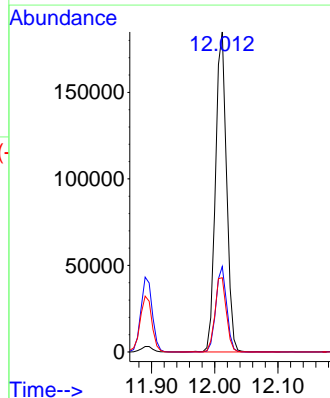
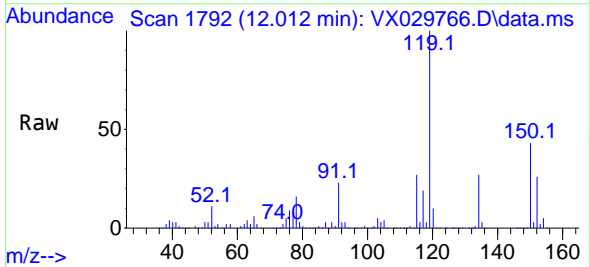
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

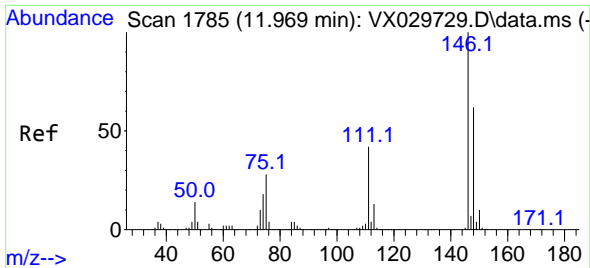
Tgt Ion:105 Resp: 265719  
 Ion Ratio Lower Upper  
 105 100  
 134 20.2 10.2 30.4



#86  
 p-Isopropyltoluene  
 Concen: 20.664 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

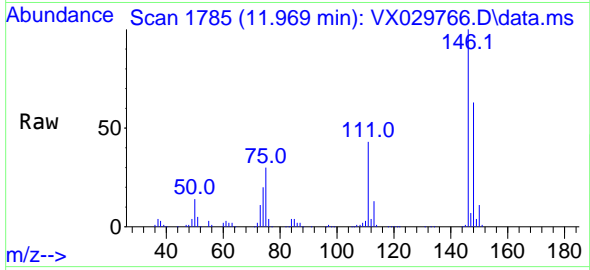
Tgt Ion:119 Resp: 224157  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 13.0 39.0  
 91 24.0 11.3 33.9



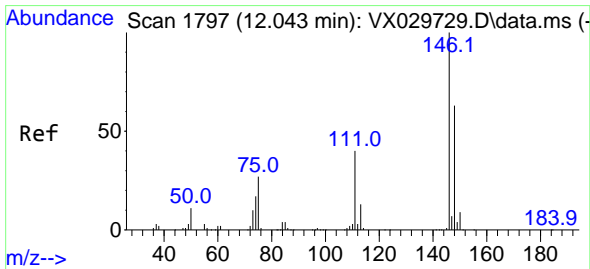
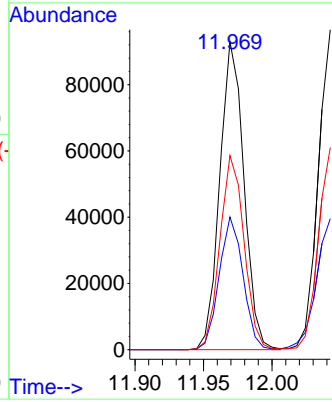
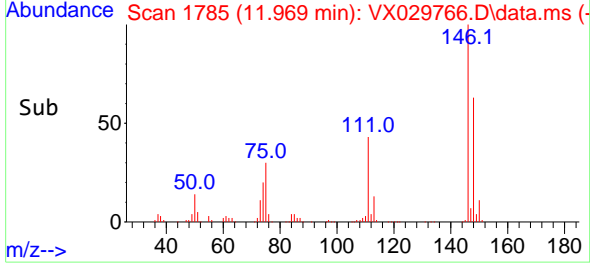


#87  
 1,3-Dichlorobenzene  
 Concen: 20.557 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

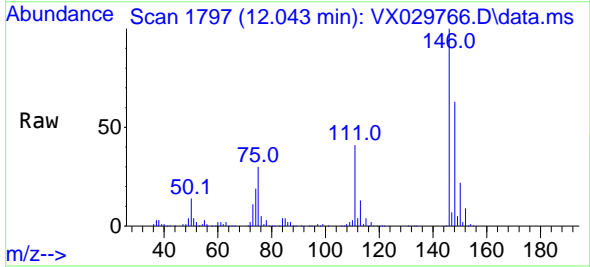
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0624MBSD01



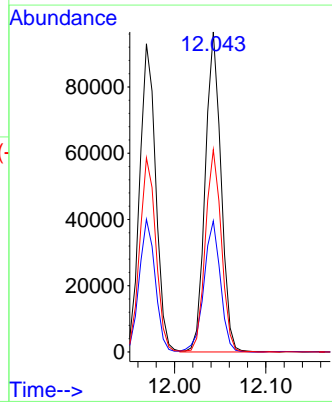
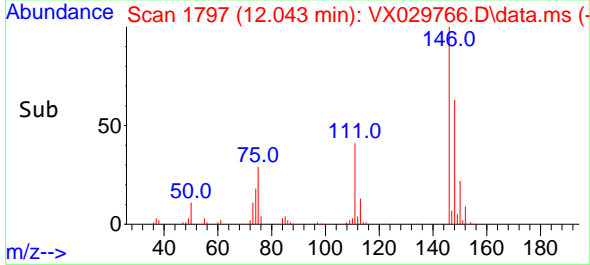
Tgt Ion:146 Resp: 113779  
 Ion Ratio Lower Upper  
 146 100  
 111 42.6 19.7 59.1  
 148 63.2 31.6 94.7



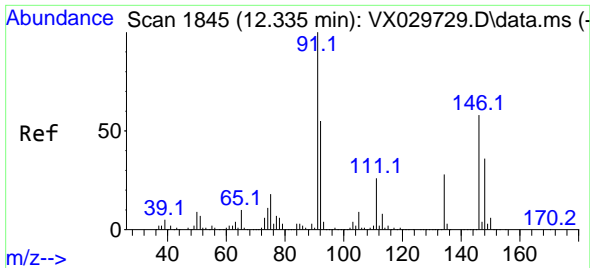
#88  
 1,4-Dichlorobenzene  
 Concen: 20.853 ug/l  
 RT: 12.043 min Scan# 1797  
 Delta R.T. 0.001 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion:146 Resp: 115236  
 Ion Ratio Lower Upper  
 146 100  
 111 42.9 19.2 57.6  
 148 64.2 32.3 96.9

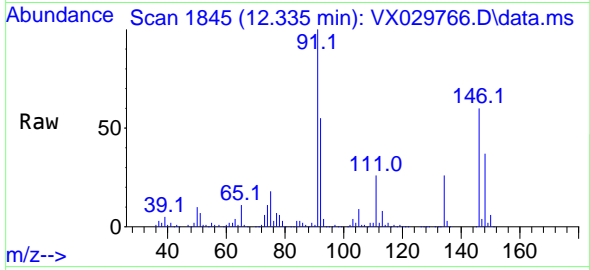






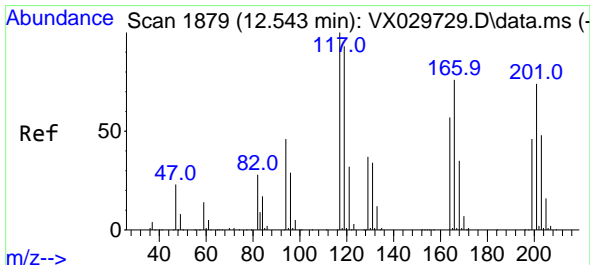
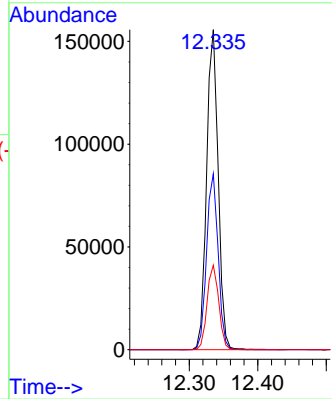
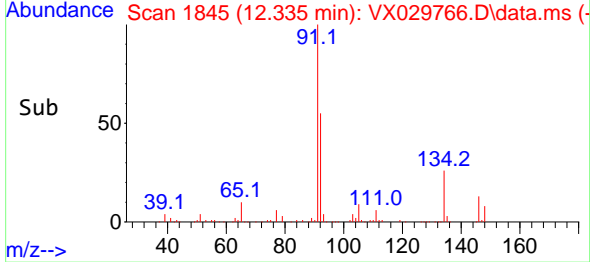
#89  
 n-Butylbenzene  
 Concen: 19.970 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01

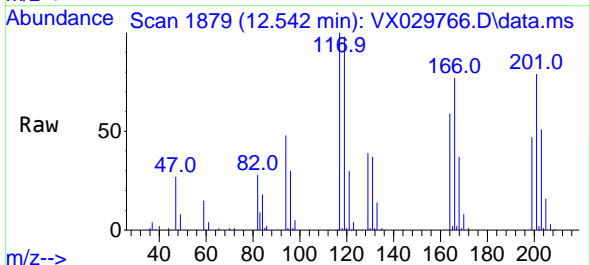


Tgt Ion: 91 Resp: 182835

Ion	Ratio	Lower	Upper
91	100		
92	55.1	27.8	83.3
134	26.6	13.3	39.8

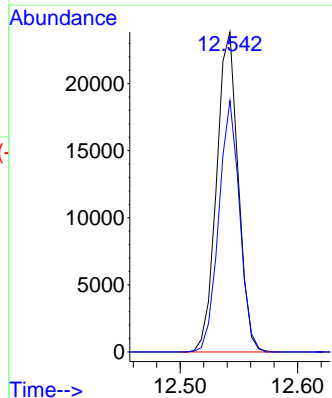
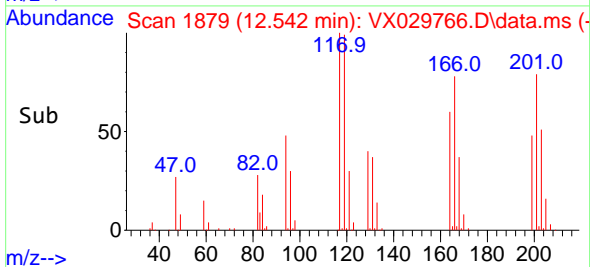


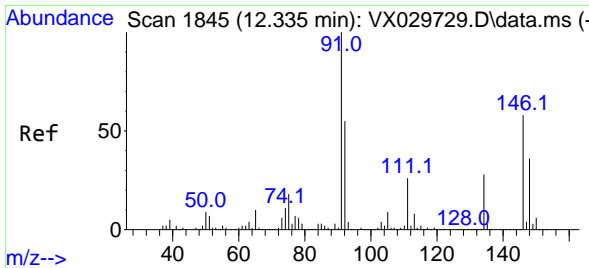
#90  
 Hexachloroethane  
 Concen: 19.633 ug/l  
 RT: 12.542 min Scan# 1879  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



Tgt Ion: 117 Resp: 30497

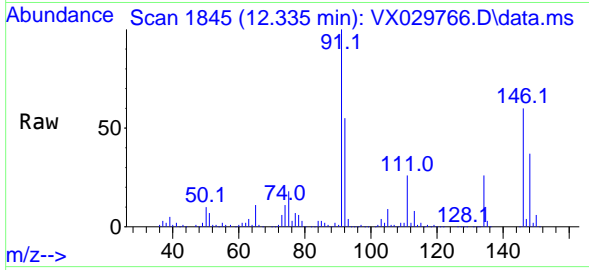
Ion	Ratio	Lower	Upper
117	100		
201	75.9	39.5	118.5



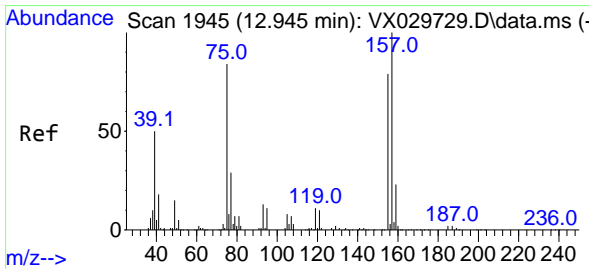
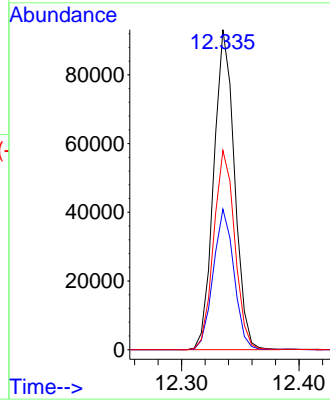
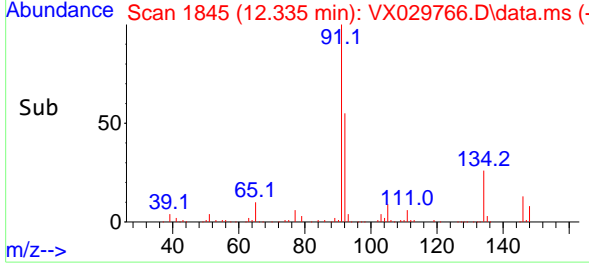


#91  
 1,2-Dichlorobenzene  
 Concen: 21.045 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

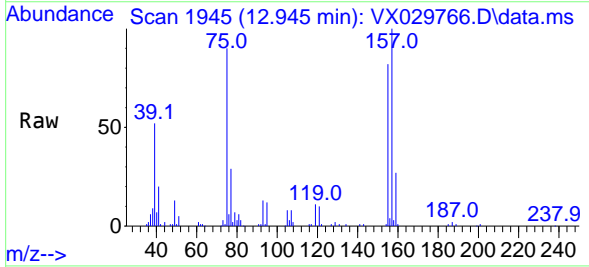
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



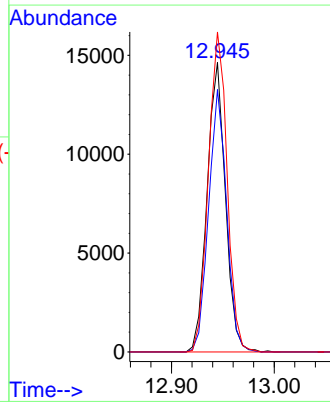
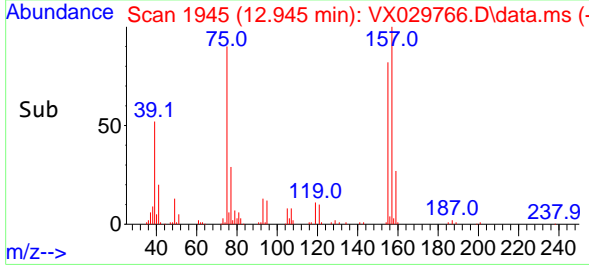
Tgt Ion:146 Resp: 114498  
 Ion Ratio Lower Upper  
 146 100  
 111 43.9 21.0 63.0  
 148 63.4 32.6 97.7

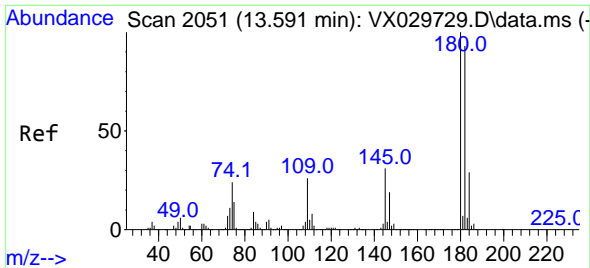


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 19.945 ug/l  
 RT: 12.945 min Scan# 1945  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



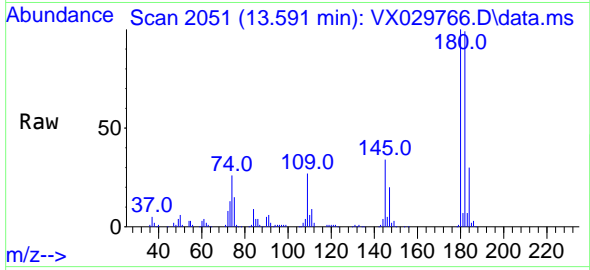
Tgt Ion: 75 Resp: 18190  
 Ion Ratio Lower Upper  
 75 100  
 155 88.8 47.0 141.2  
 157 112.9 57.9 173.6



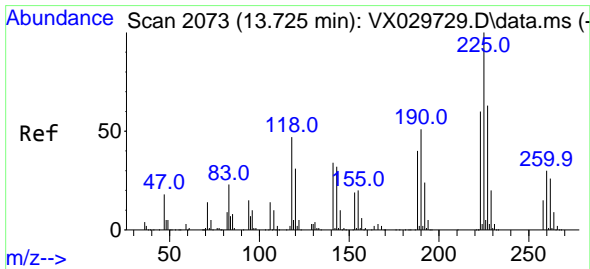
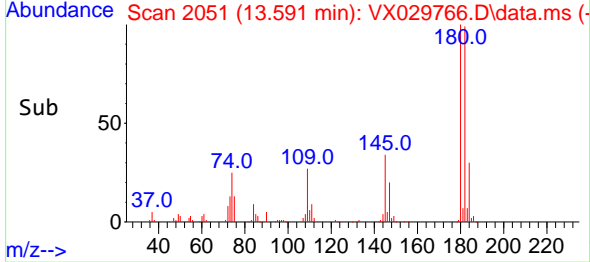
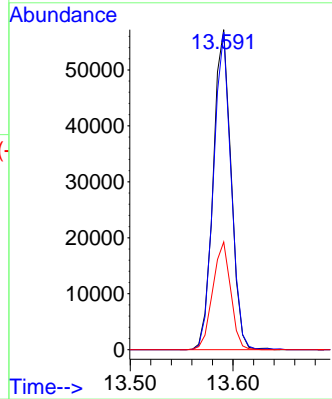


#93  
 1,2,4-Trichlorobenzene  
 Concen: 20.786 ug/l  
 RT: 13.591 min Scan# 2051  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

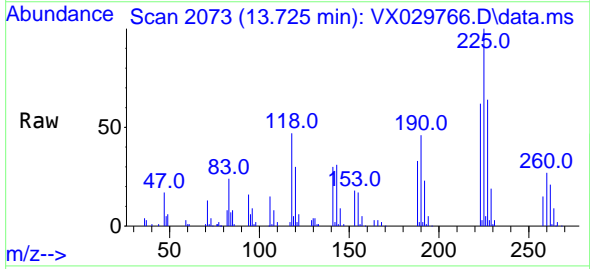
Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



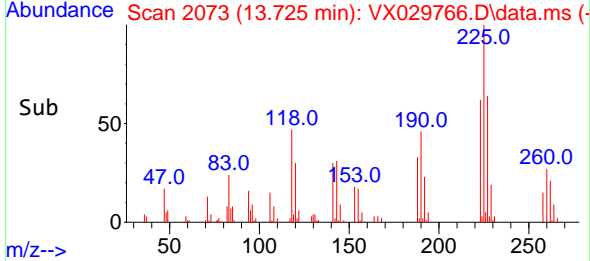
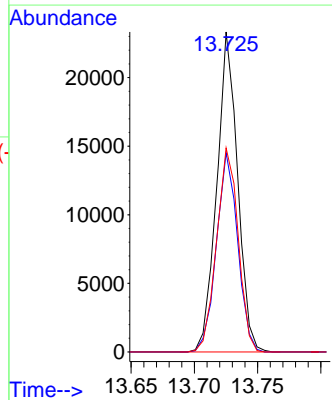
Tgt Ion:180 Resp: 68963  
 Ion Ratio Lower Upper  
 180 100  
 182 97.2 47.7 143.1  
 145 33.7 15.2 45.5

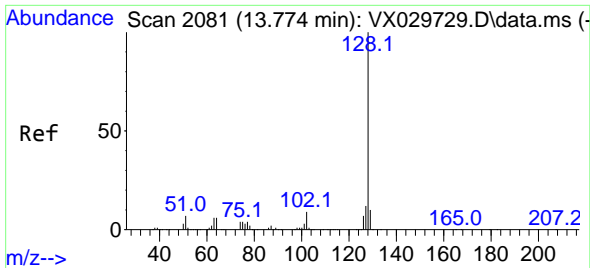


#94  
 Hexachlorobutadiene  
 Concen: 19.571 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. 0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39



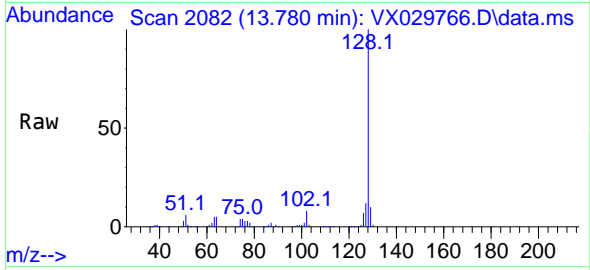
Tgt Ion:225 Resp: 26584  
 Ion Ratio Lower Upper  
 225 100  
 223 63.6 34.2 102.5  
 227 66.2 33.9 101.7



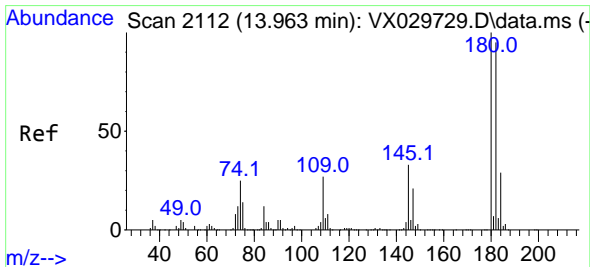
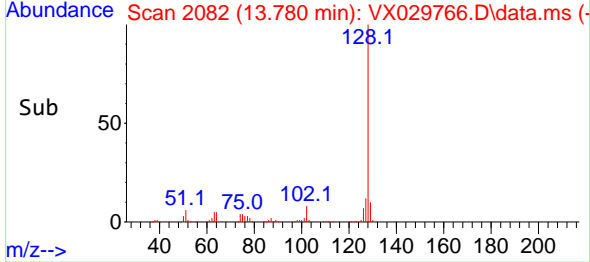
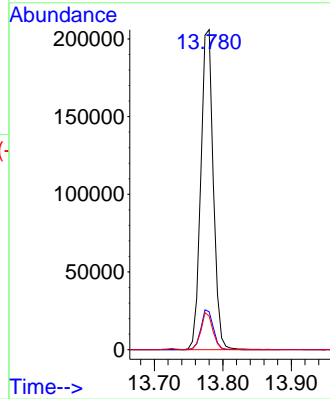


#95  
 Naphthalene  
 Concen: 22.001 ug/l  
 RT: 13.780 min Scan# 2081  
 Delta R.T. 0.006 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Instrument : MSVOA\_X  
 ClientSampleId : VX0624MBSD01



Tgt Ion:128 Resp: 262026  
 Ion Ratio Lower Upper  
 128 100  
 127 12.4 10.2 15.4  
 129 11.0 8.7 13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 21.426 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. -0.000 min  
 Lab File: VX029766.D  
 Acq: 24 Jun 2022 11:39

Tgt Ion:180 Resp: 71195  
 Ion Ratio Lower Upper  
 180 100  
 182 93.9 50.0 149.8  
 145 35.1 16.2 48.5

