

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120324\  
 Data File : VX044092.D  
 Acq On : 03 Dec 2024 14:56  
 Operator : JC/MD  
 Sample : VX1203WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Dec 03 23:49:37 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112124W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 22 03:45:52 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	120713	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	220662	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	187311	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	84056	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	109512	52.893	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	105.780%
35) Dibromofluoromethane	5.385	113	77299	49.025	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.040%
50) Toluene-d8	8.646	98	263906	48.555	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.120%
62) 4-Bromofluorobenzene	11.079	95	91420	49.423	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	98.840%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	24725	16.168	ug/l	98
3) Chloromethane	1.294	50	27277	16.950	ug/l	100
4) Vinyl Chloride	1.373	62	28584	16.700	ug/l	94
5) Bromomethane	1.599	94	21573	20.488	ug/l	94
6) Chloroethane	1.666	64	18693	17.923	ug/l	94
7) Trichlorofluoromethane	1.867	101	53109	17.355	ug/l	97
8) Diethyl Ether	2.135	74	20443	18.328	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.318	101	26492	18.149	ug/l	97
10) Methyl Iodide	2.446	142	34529	18.940	ug/l	100
11) Tert butyl alcohol	3.001	59	26864	80.837	ug/l	97
12) 1,1-Dichloroethene	2.312	96	24244	17.430	ug/l	97
13) Acrolein	2.239	56	32294	92.194	ug/l	96
14) Allyl chloride	2.654	41	41596	18.301	ug/l	95
15) Acrylonitrile	3.068	53	72619	89.670	ug/l	96
16) Acetone	2.385	43	67276	70.747	ug/l	98
17) Carbon Disulfide	2.501	76	42843	14.932	ug/l	98
18) Methyl Acetate	2.702	43	43115	19.469	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	100285	19.856	ug/l	97
20) Methylene Chloride	2.782	84	30173	18.698	ug/l	98
21) trans-1,2-Dichloroethene	3.087	96	26031	18.126	ug/l	95
22) Diisopropyl ether	3.763	45	96799	19.917	ug/l	97
23) Vinyl Acetate	3.721	43	399500	96.092	ug/l	99
24) 1,1-Dichloroethane	3.605	63	52831	18.843	ug/l	98
25) 2-Butanone	4.562	43	106922	87.141	ug/l	99
26) 2,2-Dichloropropane	4.470	77	48250	19.056	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	34554	19.465	ug/l	99
28) Bromochloromethane	4.897	49	27174	22.019	ug/l	97
29) Tetrahydrofuran	5.007	42	70325	93.489	ug/l	97
30) Chloroform	5.086	83	58695	19.465	ug/l	97
31) Cyclohexane	5.458	56	42202	18.289	ug/l	93
32) 1,1,1-Trichloroethane	5.379	97	50213	19.309	ug/l	99
36) 1,1-Dichloropropene	5.690	75	37689	19.182	ug/l	97
37) Ethyl Acetate	4.720	43	43848	17.978	ug/l	98
38) Carbon Tetrachloride	5.665	117	39733	17.997	ug/l	95
39) Methylcyclohexane	7.372	83	45778	17.934	ug/l	97
40) Benzene	6.037	78	115099	18.806	ug/l	100

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Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Dec 03 23:49:37 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112124W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 22 03:45:52 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	23009	18.432	ug/l	95
42) 1,2-Dichloroethane	6.080	62	47523	19.334	ug/l	99
43) Isopropyl Acetate	6.342	43	71093	18.316	ug/l	100
44) Trichloroethene	7.122	130	28222	16.289	ug/l	88
45) 1,2-Dichloropropane	7.427	63	28798	19.212	ug/l	98
46) Dibromomethane	7.580	93	22662	19.112	ug/l	93
47) Bromodichloromethane	7.817	83	38787	18.239	ug/l	98
48) Methyl methacrylate	7.695	41	32936	17.684	ug/l	99
49) 1,4-Dioxane	7.671	88	8909	268.533	ug/l #	62
51) 4-Methyl-2-Pentanone	8.573	43	222357	93.874	ug/l	98
52) Toluene	8.714	92	70760	19.317	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	40352	18.607	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	44117	18.557	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	28124	18.599	ug/l	98
56) Ethyl methacrylate	9.116	69	44338	18.825	ug/l	97
57) 1,3-Dichloropropane	9.305	76	50400	19.786	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	104025	79.962	ug/l	99
59) 2-Hexanone	9.433	43	165342	92.870	ug/l	99
60) Dibromochloromethane	9.518	129	26342	17.363	ug/l	100
61) 1,2-Dibromoethane	9.610	107	30063	19.662	ug/l	96
64) Tetrachloroethene	9.268	164	24552	19.879	ug/l	96
65) Chlorobenzene	10.079	112	79313	19.279	ug/l	94
66) 1,1,1,2-Tetrachloroethane	10.158	131	25205	18.892	ug/l	97
67) Ethyl Benzene	10.195	91	134307	19.267	ug/l	97
68) m/p-Xylenes	10.299	106	99568	38.301	ug/l	98
69) o-Xylene	10.640	106	49303	19.425	ug/l	96
70) Styrene	10.652	104	80323	19.134	ug/l	97
71) Bromoform	10.799	173	13898	15.119	ug/l #	99
73) Isopropylbenzene	10.963	105	127989	19.809	ug/l	99
74) N-amyl acetate	10.841	43	58382	19.505	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	41384	18.705	ug/l	96
76) 1,2,3-Trichloropropane	11.238	75	42950	23.300	ug/l	86
77) Bromobenzene	11.195	156	29361	19.049	ug/l	96
78) n-propylbenzene	11.305	91	144793	20.065	ug/l	98
79) 2-Chlorotoluene	11.359	91	89557	19.626	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	108460	20.403	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	10114	14.972	ug/l #	82
82) 4-Chlorotoluene	11.451	91	103523	20.095	ug/l	99
83) tert-Butylbenzene	11.713	119	103531	19.650	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	108947	20.586	ug/l	96
85) sec-Butylbenzene	11.890	105	126840	19.648	ug/l	100
86) p-Isopropyltoluene	12.006	119	106892	20.385	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	51692	18.414	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	52981	18.511	ug/l	94
89) n-Butylbenzene	12.329	91	91737	19.843	ug/l	99
90) Hexachloroethane	12.536	117	14449	16.205	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	55003	19.415	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.938	75	7460	16.828	ug/l	94
93) 1,2,4-Trichlorobenzene	13.585	180	29440	17.626	ug/l	99
94) Hexachlorobutadiene	13.725	225	11654	17.655	ug/l	98
95) Naphthalene	13.774	128	136982	22.783	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	30442	18.007	ug/l	99

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ALS Vial : 14 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :

Quant Time: Dec 03 23:49:37 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X112124W.M  
Quant Title : SW846 8260  
QLast Update : Fri Nov 22 03:45:52 2024  
Response via : Initial Calibration

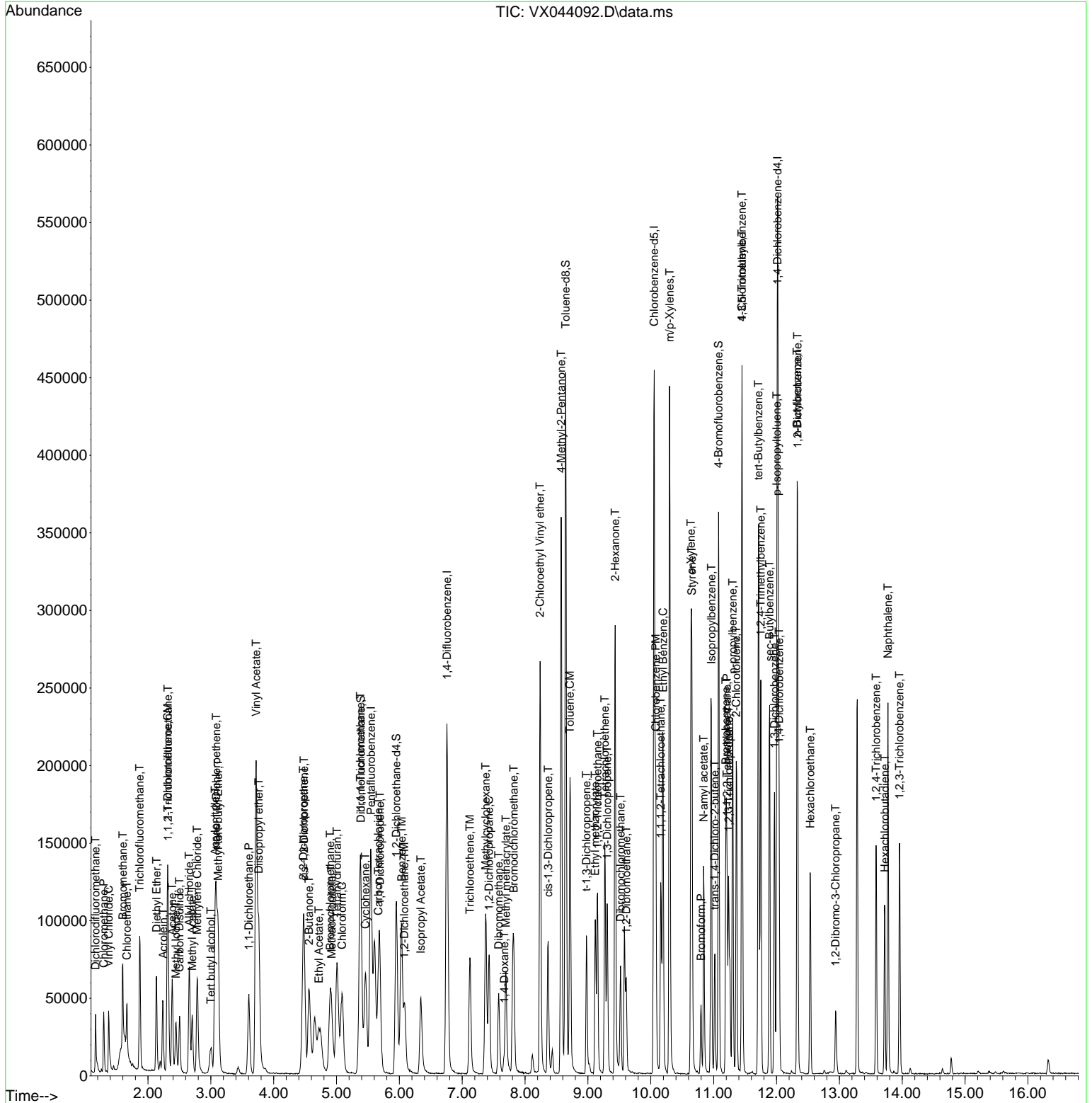
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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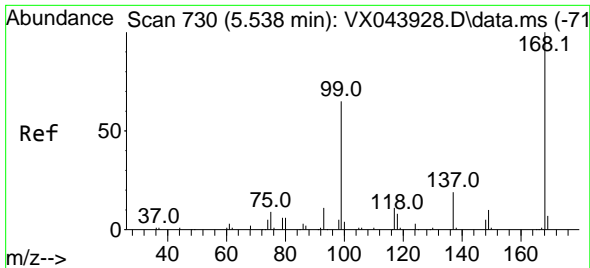
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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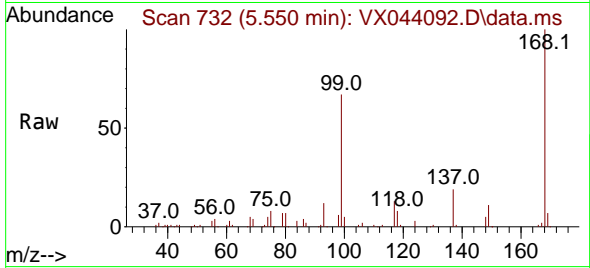
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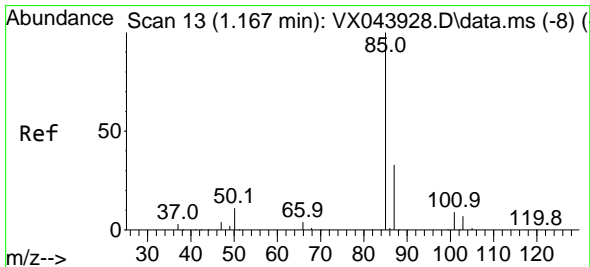
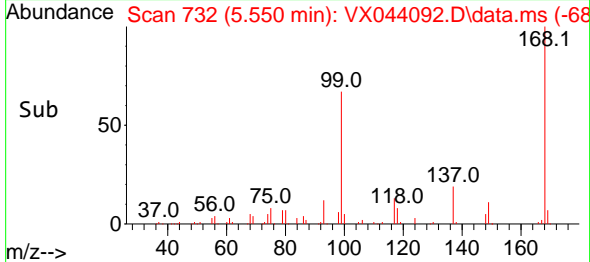
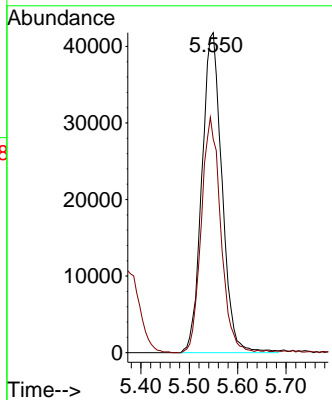


#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.550 min Scan# 71  
 Delta R.T. 0.011 min  
 Lab File: VX044092.D  
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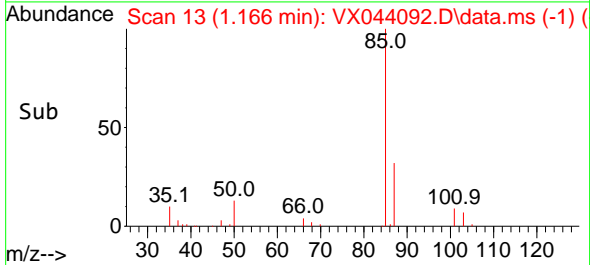
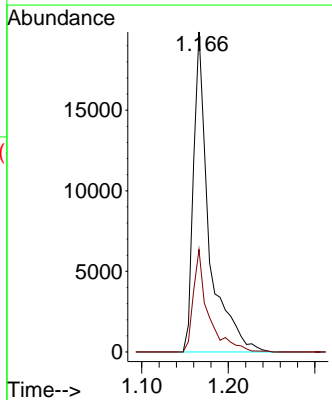
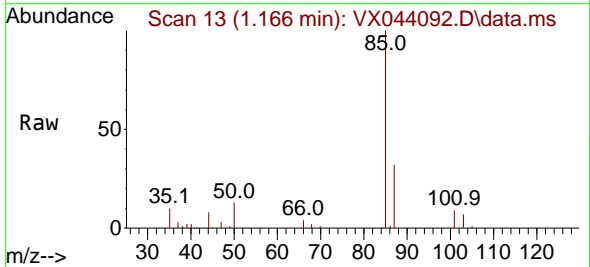


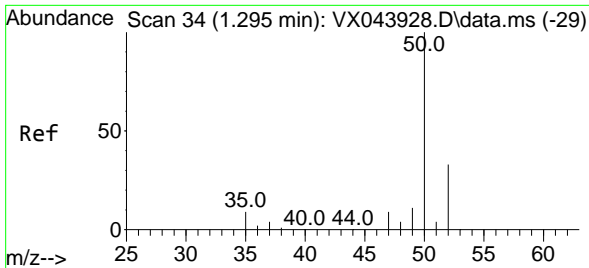
Tgt Ion:168 Resp: 120713  
 Ion Ratio Lower Upper  
 168 100  
 99 66.7 51.8 77.8



#2  
 Dichlorodifluoromethane  
 Concen: 16.168 ug/l  
 RT: 1.166 min Scan# 13  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 85 Resp: 24725  
 Ion Ratio Lower Upper  
 85 100  
 87 32.0 16.6 49.8

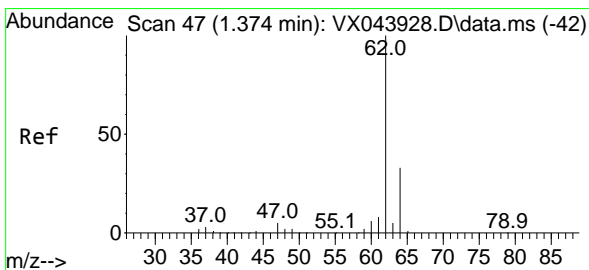
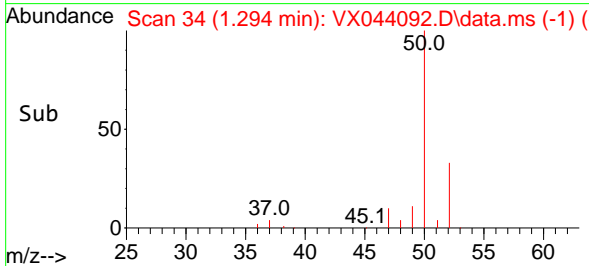
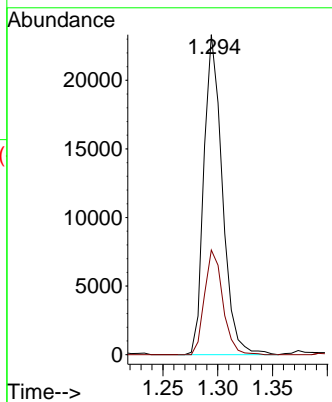
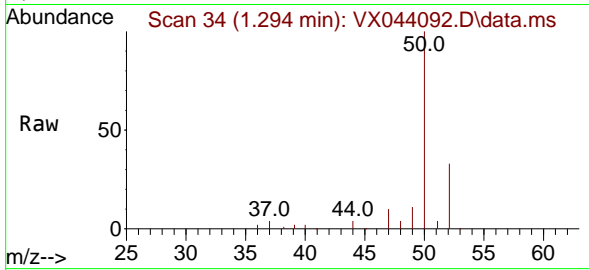




#3  
 Chloromethane  
 Concen: 16.950 ug/l  
 RT: 1.294 min Scan# 34  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

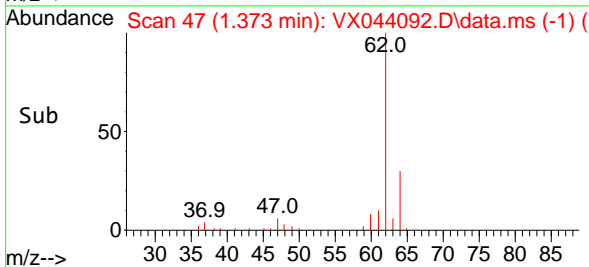
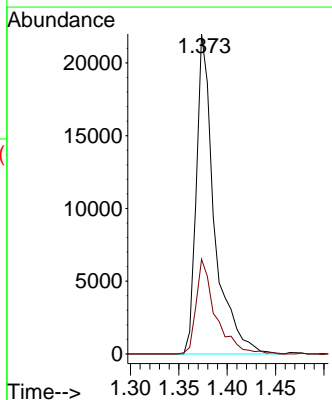
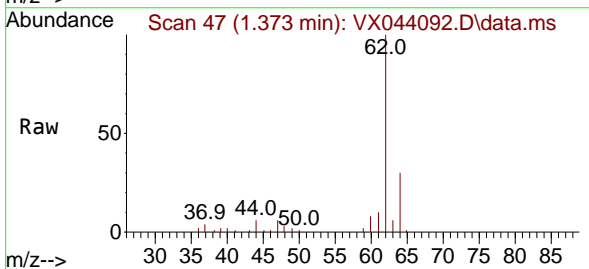
Instrument : MSVOA\_X  
 ClientSampleId :

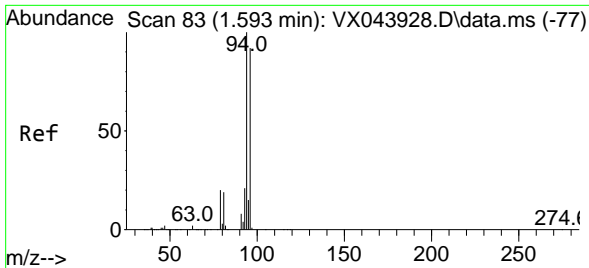
Tgt Ion: 50 Resp: 27277  
 Ion Ratio Lower Upper  
 50 100  
 52 32.7 26.1 39.1



#4  
 Vinyl Chloride  
 Concen: 16.700 ug/l  
 RT: 1.373 min Scan# 47  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 62 Resp: 28584  
 Ion Ratio Lower Upper  
 62 100  
 64 29.6 26.2 39.4

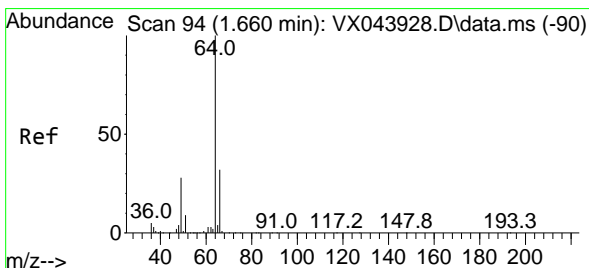
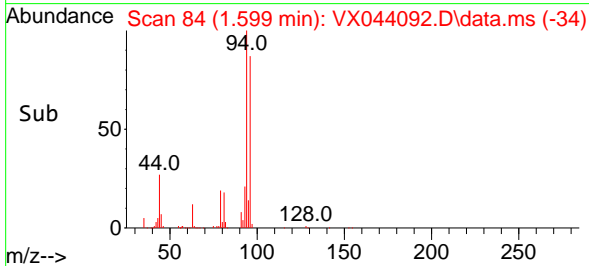
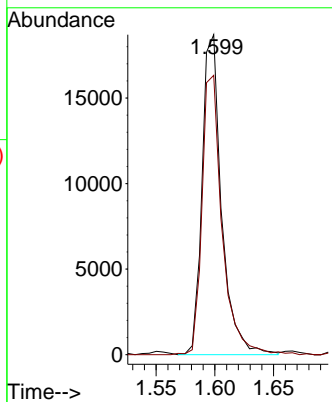
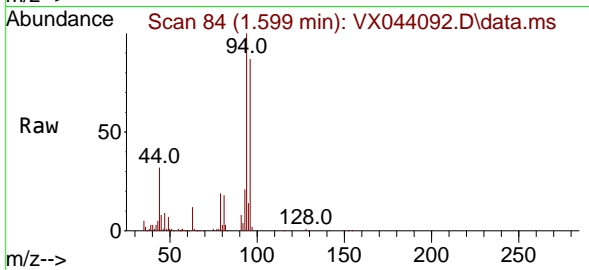




#5  
 Bromomethane  
 Concen: 20.488 ug/l  
 RT: 1.599 min Scan# 84  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

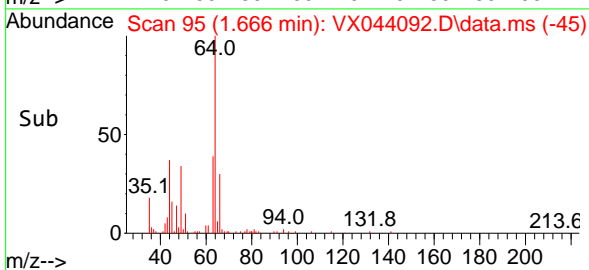
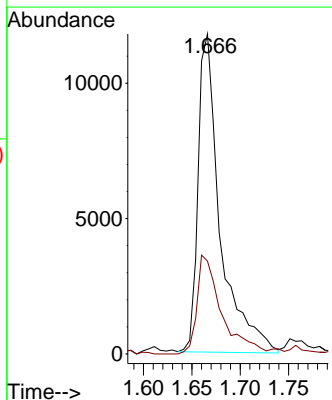
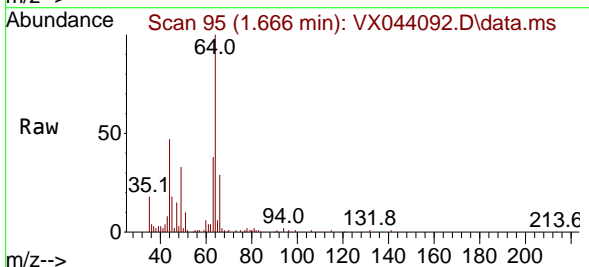
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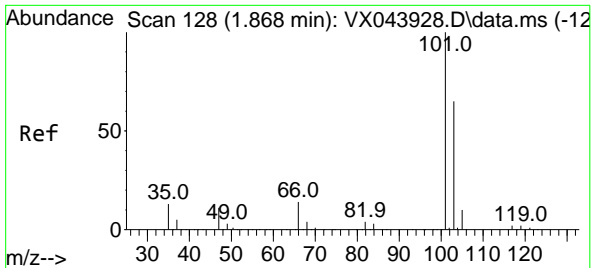
Tgt Ion: 94 Resp: 21573  
 Ion Ratio Lower Upper  
 94 100  
 96 86.9 73.9 110.9



#6  
 Chloroethane  
 Concen: 17.923 ug/l  
 RT: 1.666 min Scan# 95  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

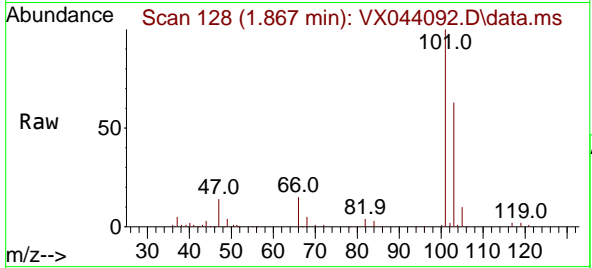
Tgt Ion: 64 Resp: 18693  
 Ion Ratio Lower Upper  
 64 100  
 66 29.2 25.9 38.9



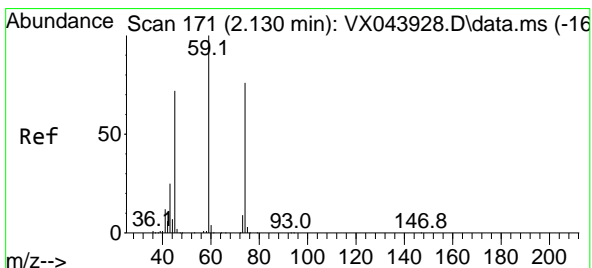
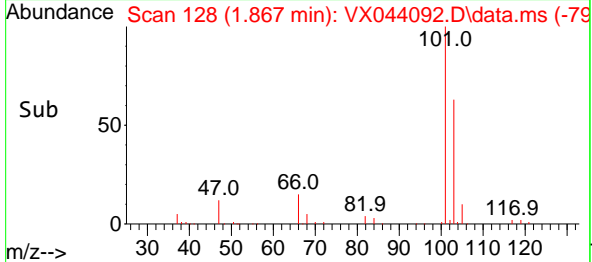
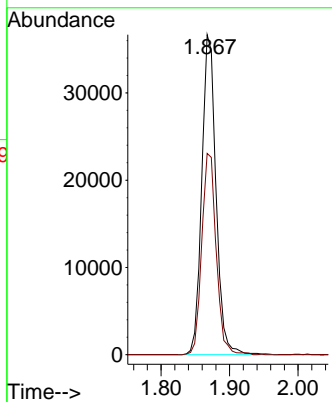


#7  
 Trichlorofluoromethane  
 Concen: 17.355 ug/l  
 RT: 1.867 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
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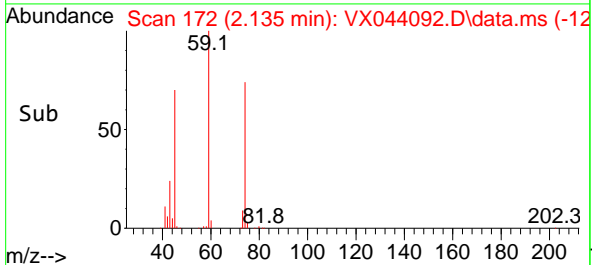
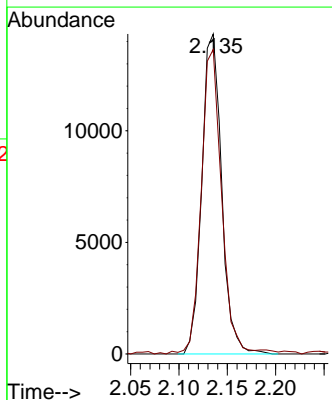
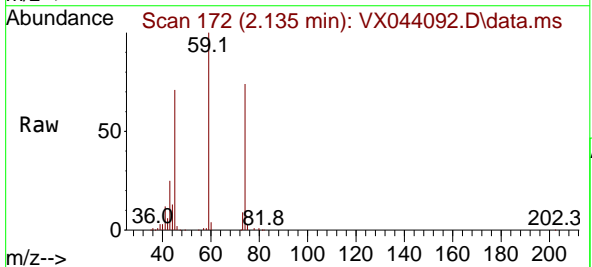


Tgt Ion: 101 Resp: 53109  
 Ion Ratio Lower Upper  
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 103 62.9 52.2 78.2

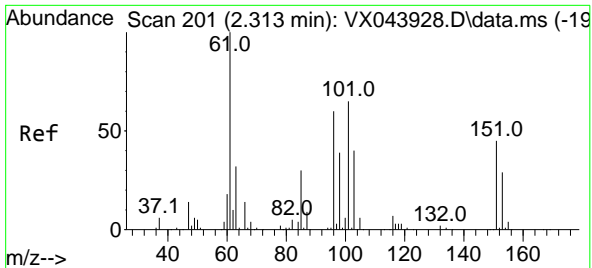


#8  
 Diethyl Ether  
 Concen: 18.328 ug/l  
 RT: 2.135 min Scan# 172  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
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Tgt Ion: 74 Resp: 20443  
 Ion Ratio Lower Upper  
 74 100  
 45 98.2 47.9 143.6

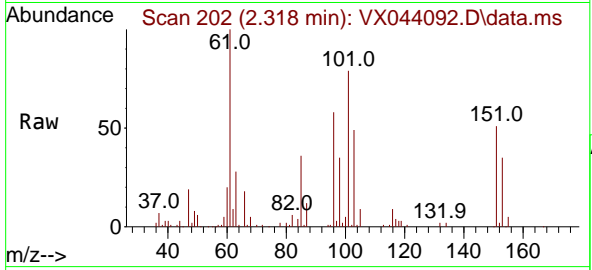




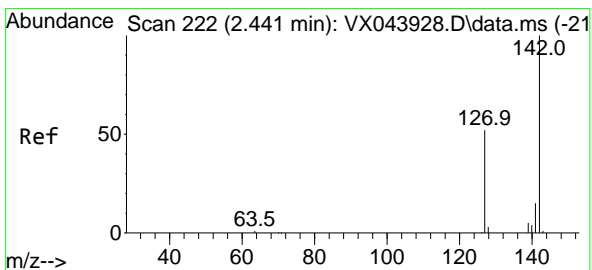
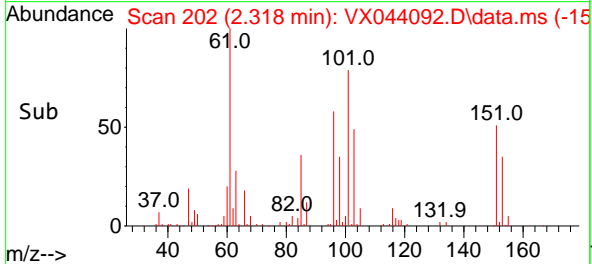
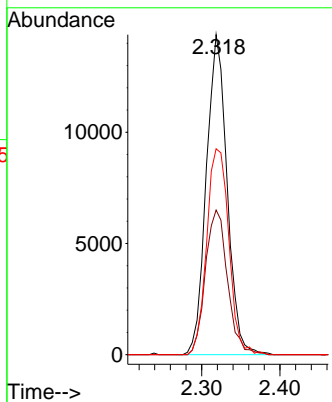


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 18.149 ug/l  
 RT: 2.318 min Scan# 201  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

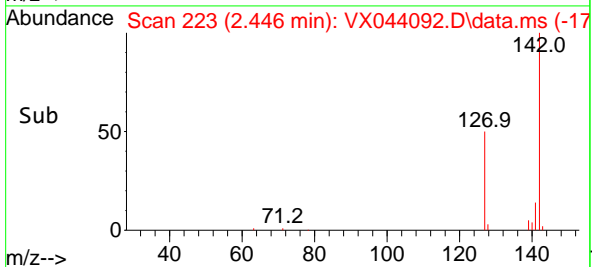
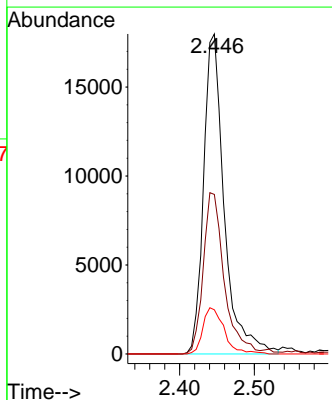
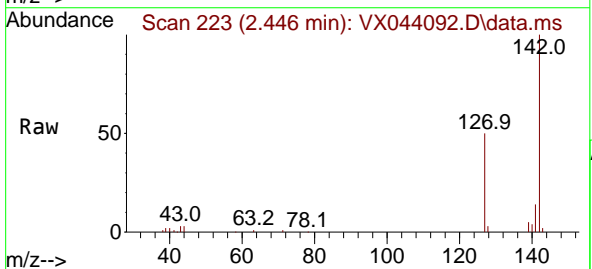


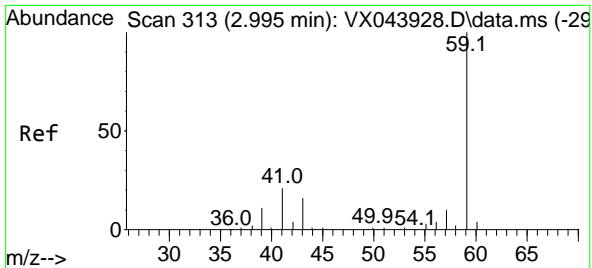
Tgt Ion:101 Resp: 26492  
 Ion Ratio Lower Upper  
 101 100  
 85 48.0 37.9 56.9  
 151 68.6 57.5 86.3



#10  
 Methyl Iodide  
 Concen: 18.940 ug/l  
 RT: 2.446 min Scan# 223  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

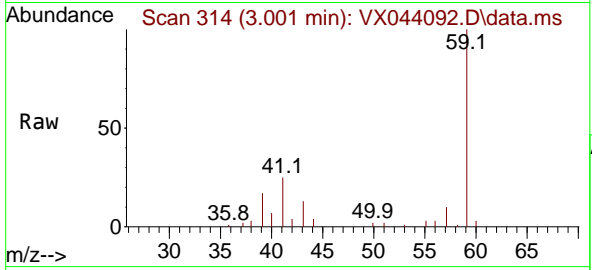
Tgt Ion:142 Resp: 34529  
 Ion Ratio Lower Upper  
 142 100  
 127 51.1 40.7 61.1  
 141 15.0 12.0 18.0



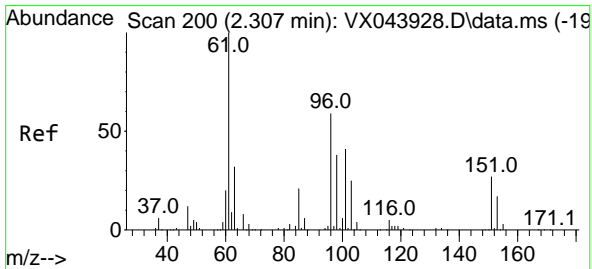
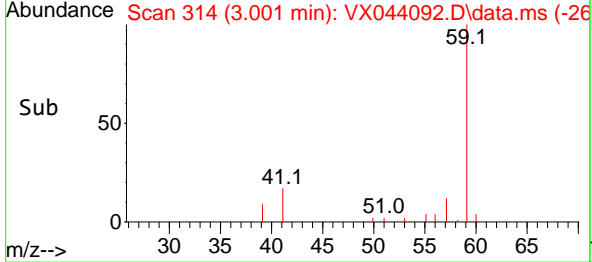
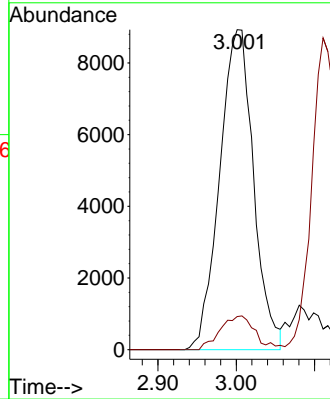


#11  
 Tert butyl alcohol  
 Concen: 80.837 ug/l  
 RT: 3.001 min Scan# 31  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

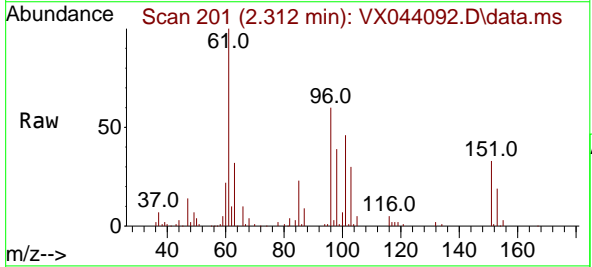
Instrument :  
 MSVOA\_X  
 ClientSampleId :



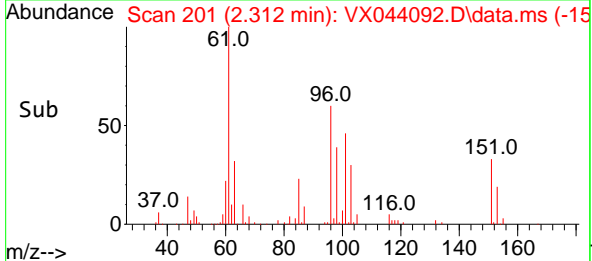
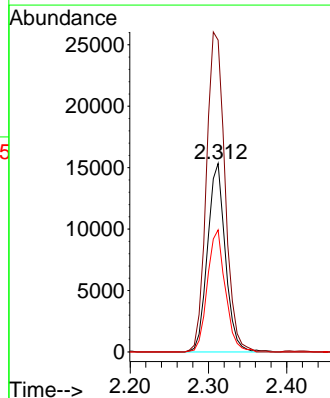
Tgt Ion: 59 Resp: 26864  
 Ion Ratio Lower Upper  
 59 100  
 57 11.0 7.9 11.9

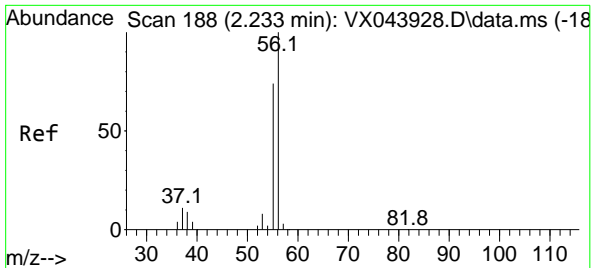


#12  
 1,1-Dichloroethene  
 Concen: 17.430 ug/l  
 RT: 2.312 min Scan# 201  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



Tgt Ion: 96 Resp: 24244  
 Ion Ratio Lower Upper  
 96 100  
 61 165.4 135.5 203.3  
 98 64.8 50.8 76.2

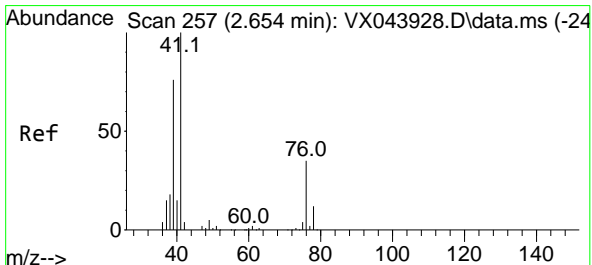
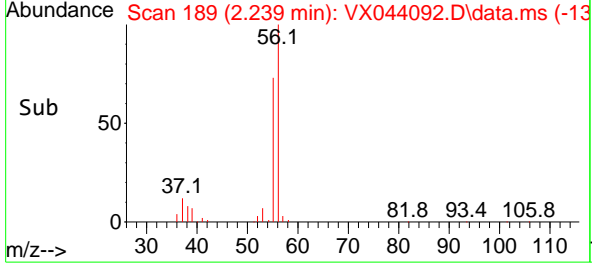
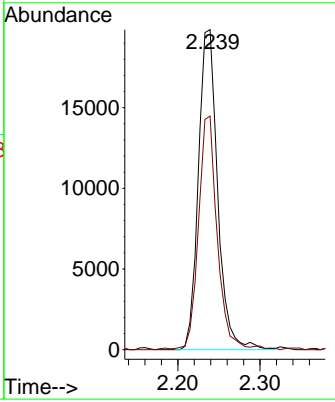
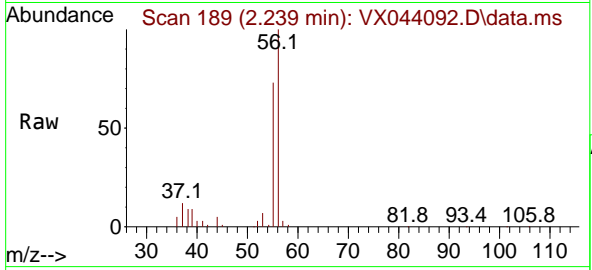




#13  
 Acrolein  
 Concen: 92.194 ug/l  
 RT: 2.239 min Scan# 188  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

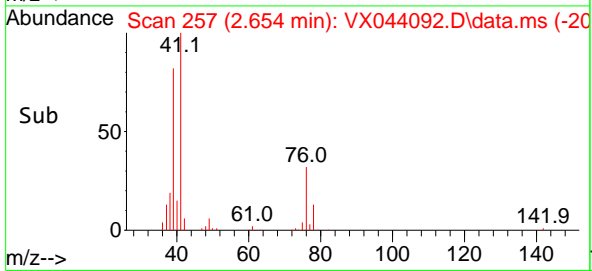
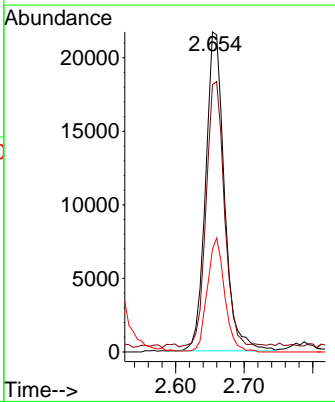
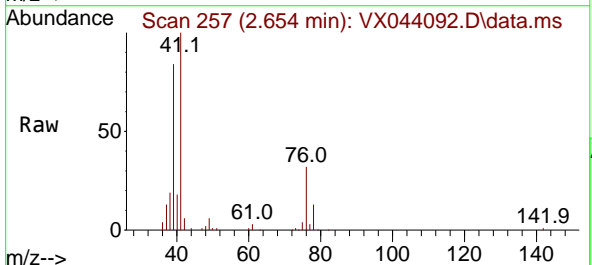
Instrument : MSVOA\_X  
 ClientSampleId :

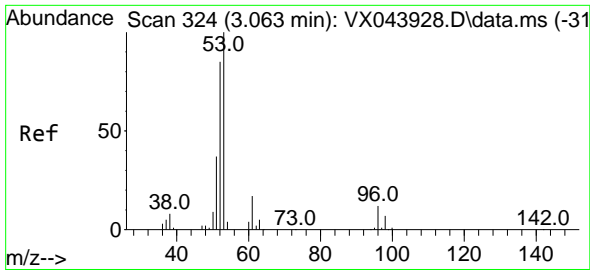
Tgt Ion: 56 Resp: 32294  
 Ion Ratio Lower Upper  
 56 100  
 55 69.3 58.2 87.2



#14  
 Allyl chloride  
 Concen: 18.301 ug/l  
 RT: 2.654 min Scan# 257  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

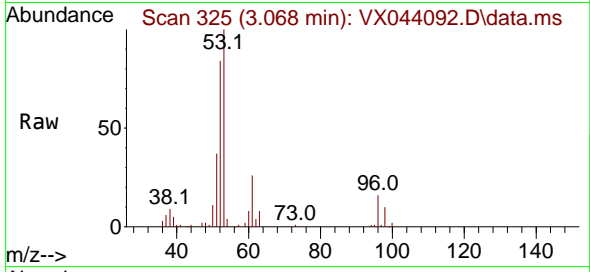
Tgt Ion: 41 Resp: 41596  
 Ion Ratio Lower Upper  
 41 100  
 39 80.3 59.5 89.3  
 76 33.0 27.4 41.2



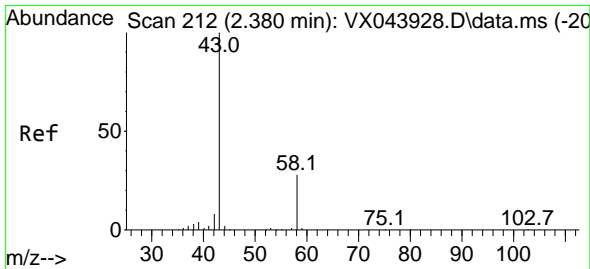
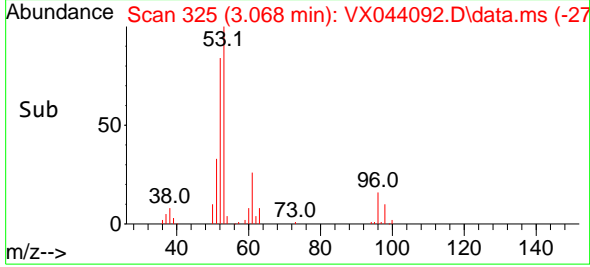
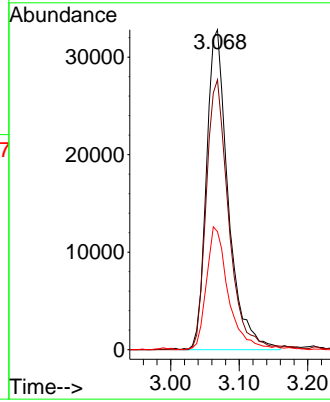


#15  
 Acrylonitrile  
 Concen: 89.670 ug/l  
 RT: 3.068 min Scan# 31  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

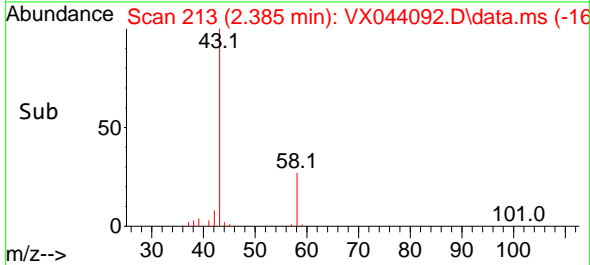
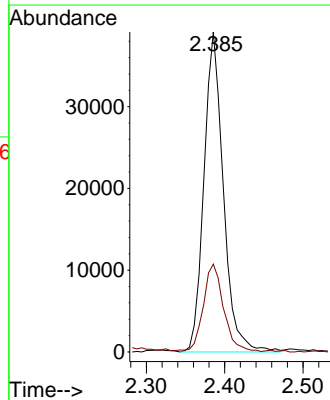
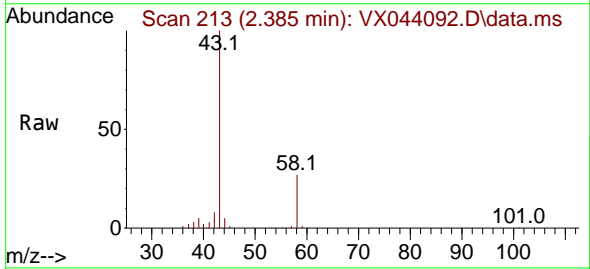


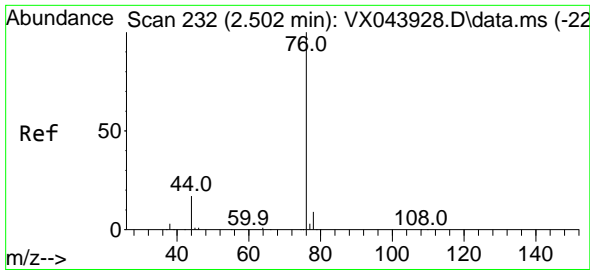
Tgt Ion: 53 Resp: 72619  
 Ion Ratio Lower Upper  
 53 100  
 52 87.0 66.5 99.7  
 51 39.1 30.2 45.4



#16  
 Acetone  
 Concen: 70.747 ug/l  
 RT: 2.385 min Scan# 213  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

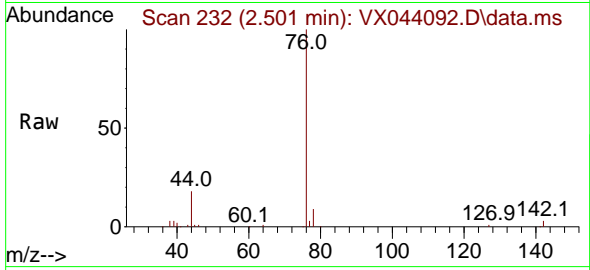
Tgt Ion: 43 Resp: 67276  
 Ion Ratio Lower Upper  
 43 100  
 58 27.1 22.7 34.1



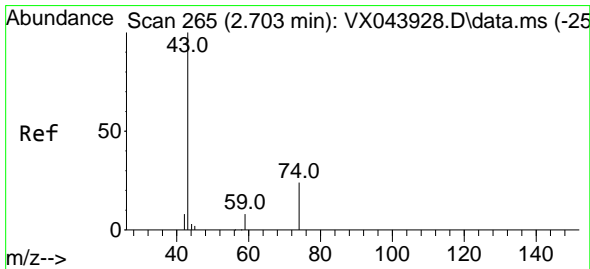
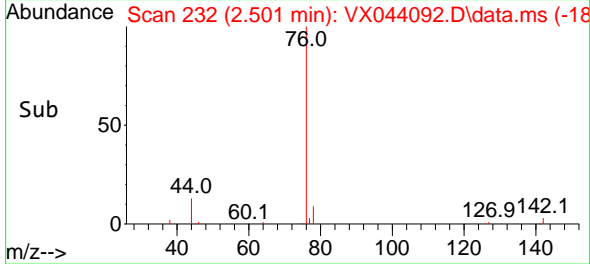
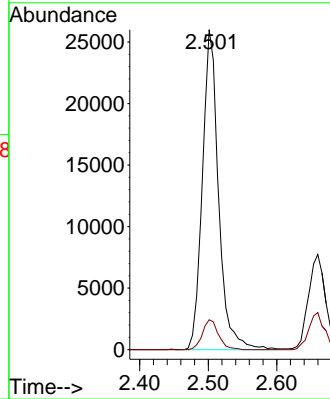


#17  
 Carbon Disulfide  
 Concen: 14.932 ug/l  
 RT: 2.501 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

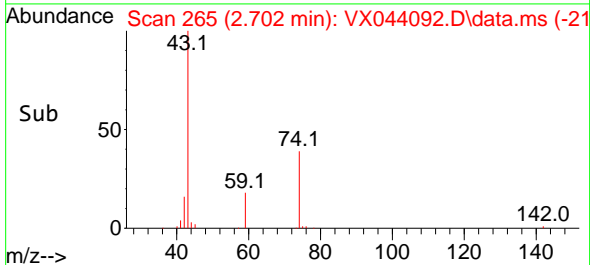
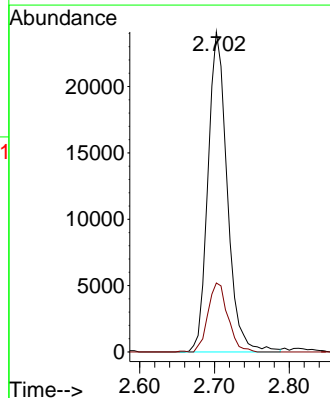
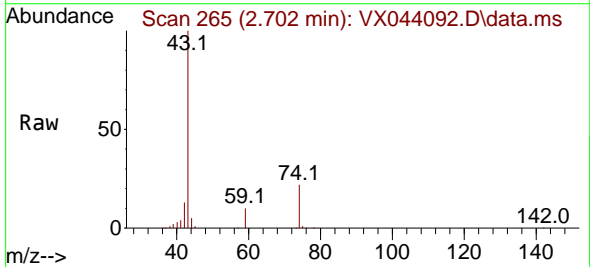


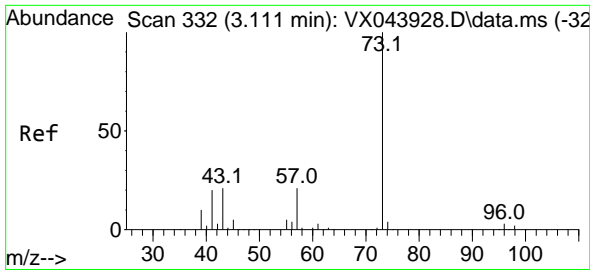
Tgt Ion: 76 Resp: 42843  
 Ion Ratio Lower Upper  
 76 100  
 78 9.4 7.0 10.6



#18  
 Methyl Acetate  
 Concen: 19.469 ug/l  
 RT: 2.702 min Scan# 265  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

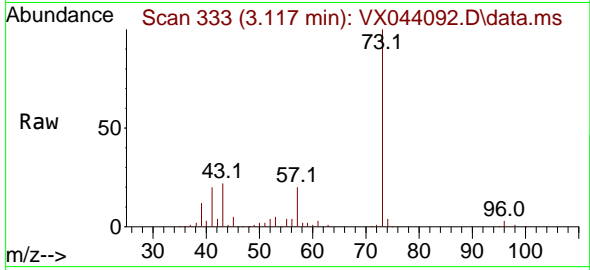
Tgt Ion: 43 Resp: 43115  
 Ion Ratio Lower Upper  
 43 100  
 74 22.2 18.9 28.3



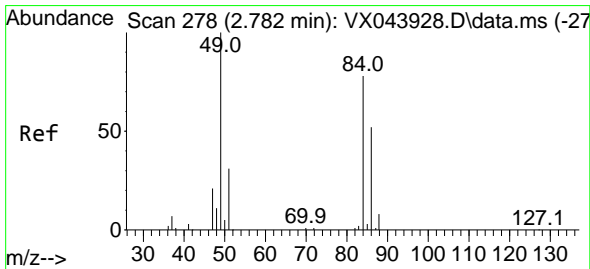
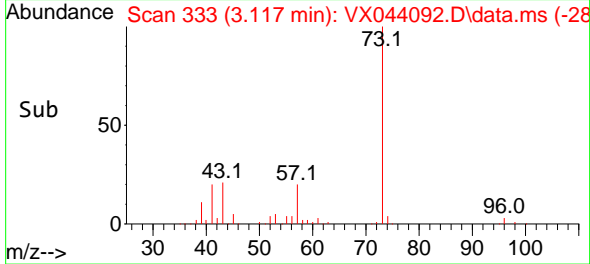
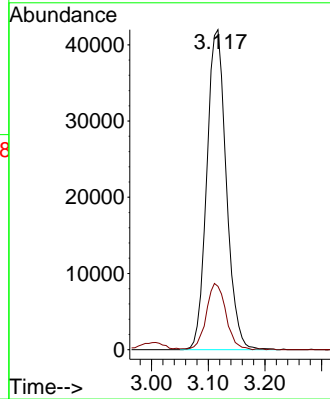


#19  
 Methyl tert-butyl Ether  
 Concen: 19.856 ug/l  
 RT: 3.117 min Scan# 311  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :

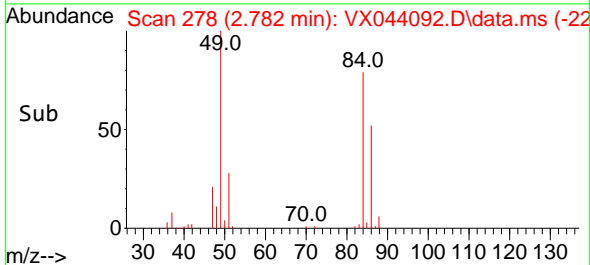
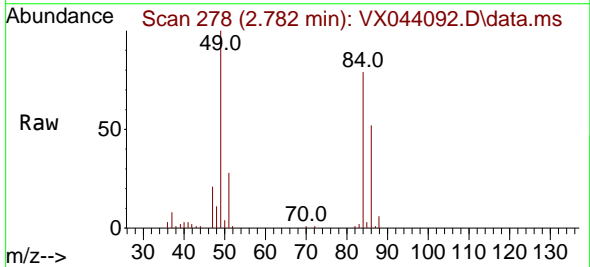
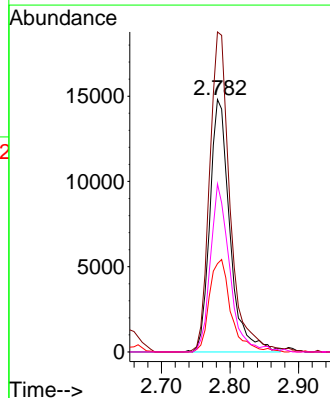


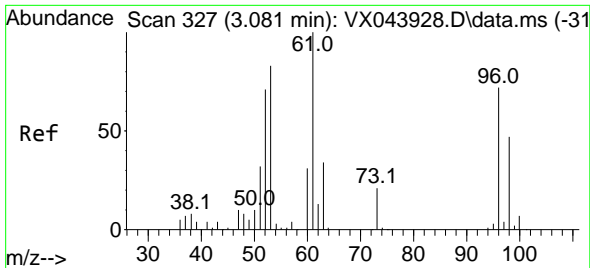
Tgt Ion: 73 Resp: 100285  
 Ion Ratio Lower Upper  
 73 100  
 57 19.8 17.0 25.6



#20  
 Methylene Chloride  
 Concen: 18.698 ug/l  
 RT: 2.782 min Scan# 278  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

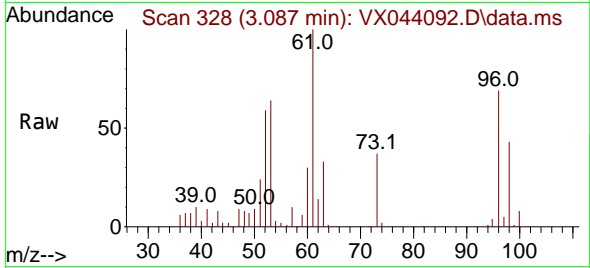
Tgt Ion: 84 Resp: 30173  
 Ion Ratio Lower Upper  
 84 100  
 49 126.8 102.7 154.1  
 51 35.0 31.7 47.5  
 86 66.5 53.9 80.9



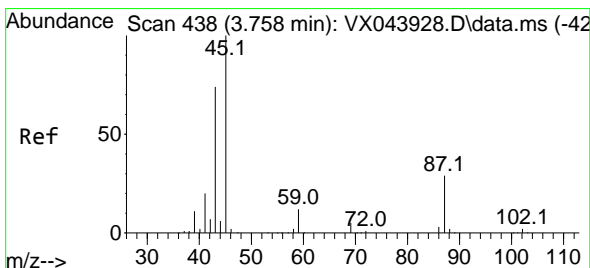
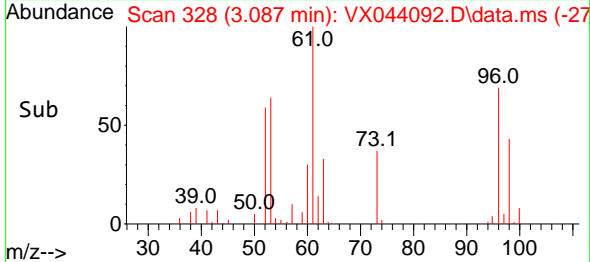
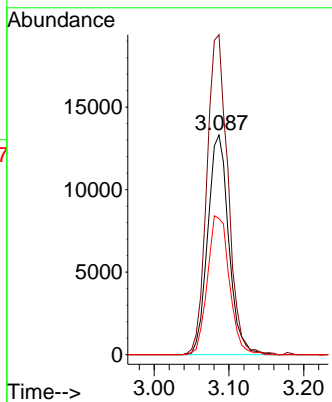


#21  
 trans-1,2-Dichloroethene  
 Concen: 18.126 ug/l  
 RT: 3.087 min Scan# 31  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

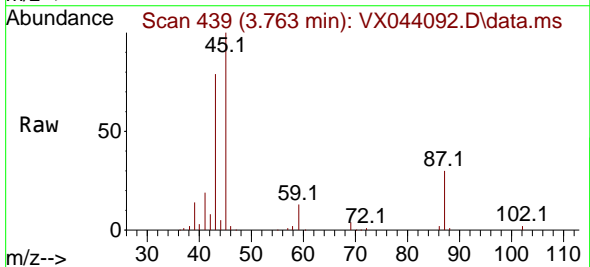
Instrument :  
 MSVOA\_X  
 ClientSampleId :



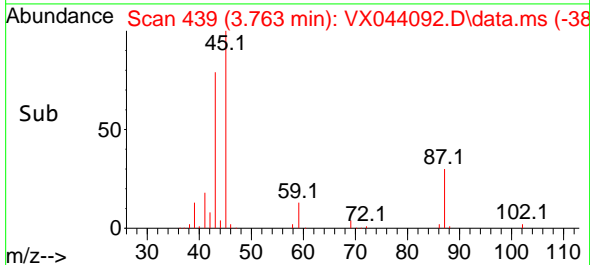
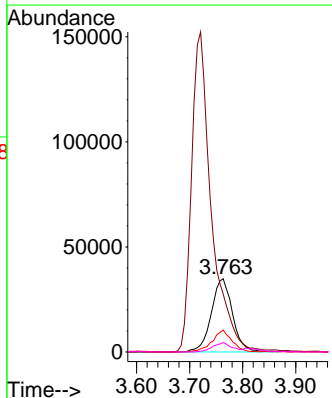
Tgt Ion: 96 Resp: 26031  
 Ion Ratio Lower Upper  
 96 100  
 61 145.8 111.8 167.6  
 98 62.1 52.7 79.1

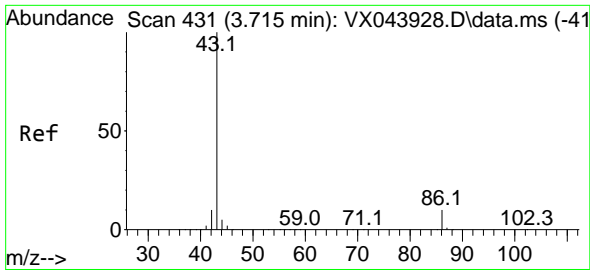


#22  
 Diisopropyl ether  
 Concen: 19.917 ug/l  
 RT: 3.763 min Scan# 439  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



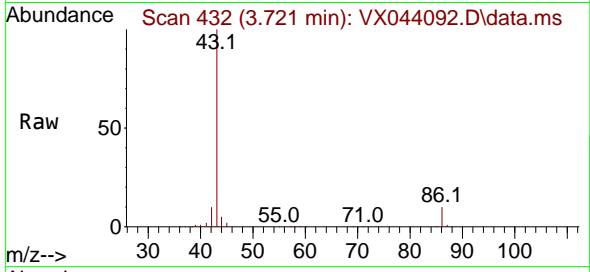
Tgt Ion: 45 Resp: 96799  
 Ion Ratio Lower Upper  
 45 100  
 43 77.3 59.6 89.4  
 87 30.0 22.9 34.3  
 59 12.8 9.8 14.6



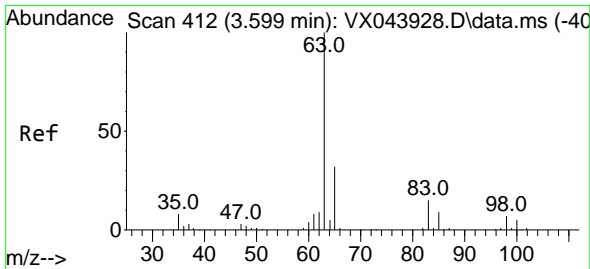
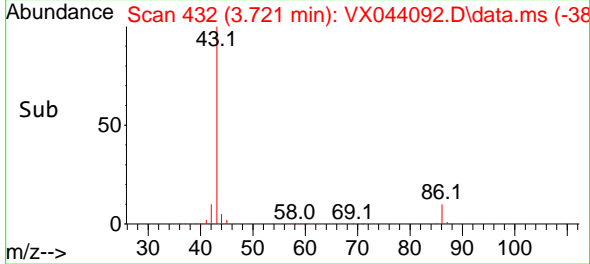
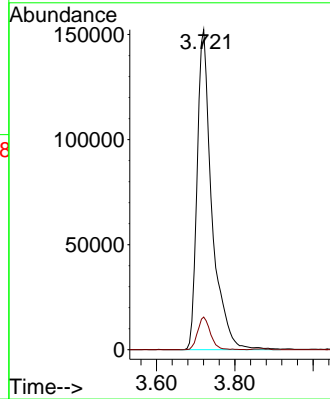


#23  
 Vinyl Acetate  
 Concen: 96.092 ug/l  
 RT: 3.721 min Scan# 413  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

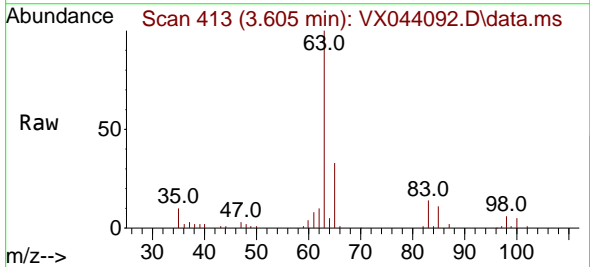
Instrument :  
 MSVOA\_X  
 ClientSampleId :



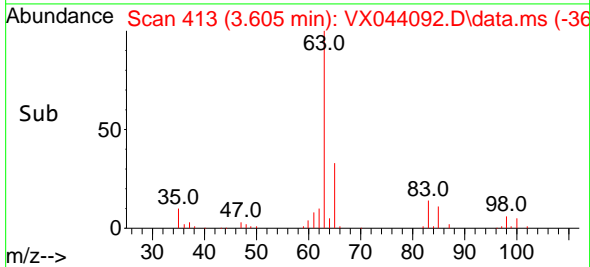
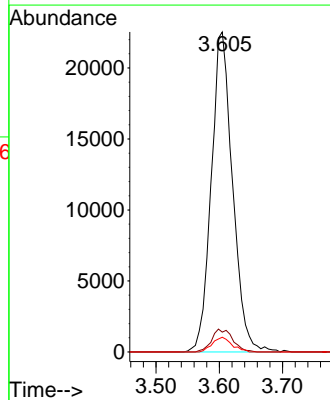
Tgt Ion: 43 Resp: 399500  
 Ion Ratio Lower Upper  
 43 100  
 86 10.2 8.3 12.5



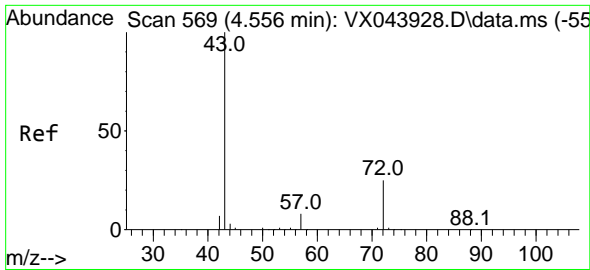
#24  
 1,1-Dichloroethane  
 Concen: 18.843 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



Tgt Ion: 63 Resp: 52831  
 Ion Ratio Lower Upper  
 63 100  
 98 6.2 3.5 10.6  
 100 4.6 2.4 7.1

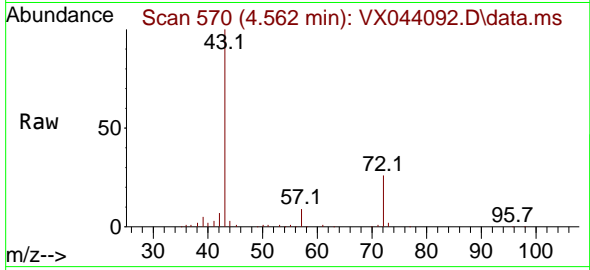




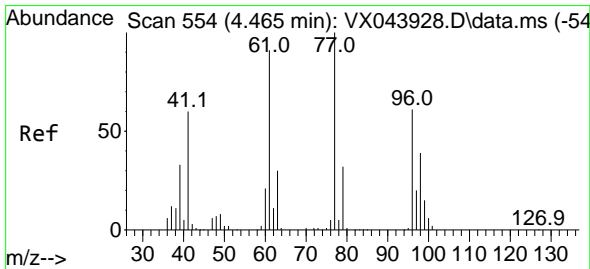
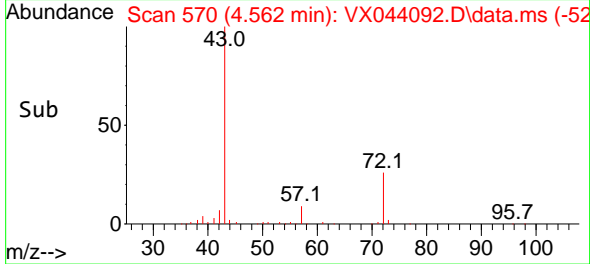
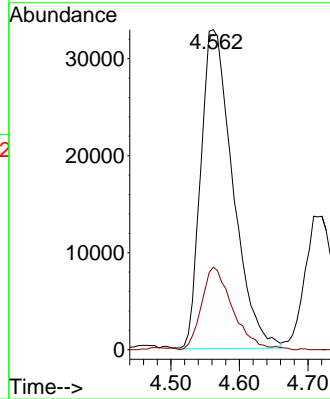


#25  
 2-Butanone  
 Concen: 87.141 ug/l  
 RT: 4.562 min Scan# 51  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

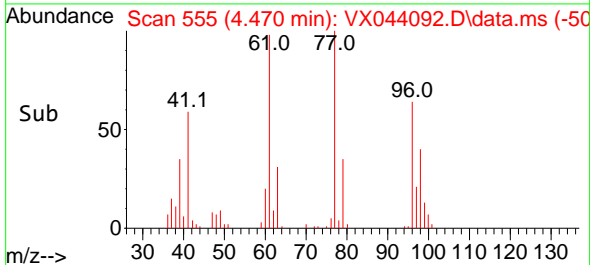
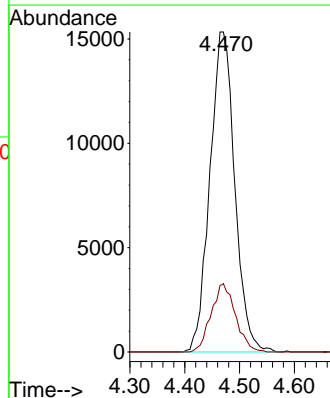
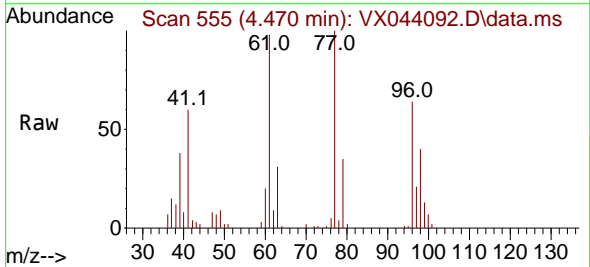


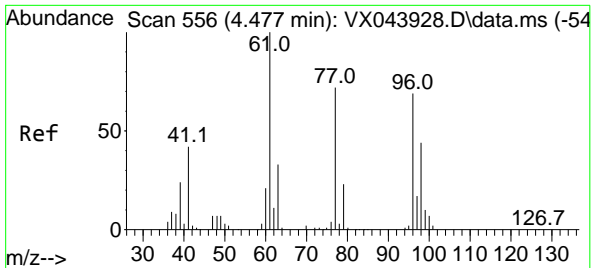
Tgt Ion: 43 Resp: 106922  
 Ion Ratio Lower Upper  
 43 100  
 72 25.9 20.2 30.2



#26  
 2,2-Dichloropropane  
 Concen: 19.056 ug/l  
 RT: 4.470 min Scan# 555  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

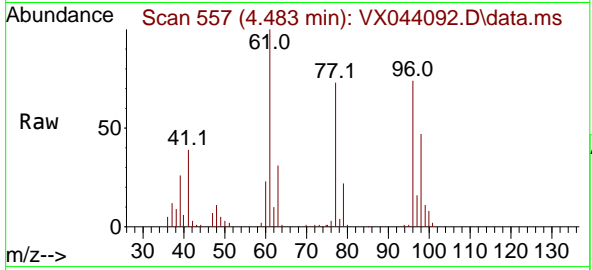
Tgt Ion: 77 Resp: 48250  
 Ion Ratio Lower Upper  
 77 100  
 97 20.9 10.8 32.3



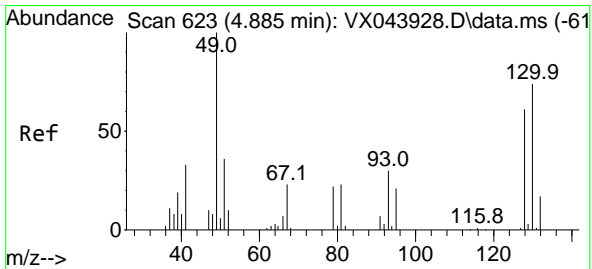
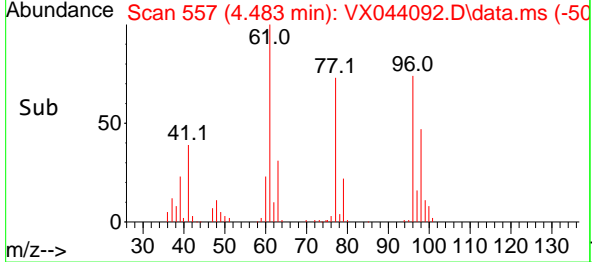
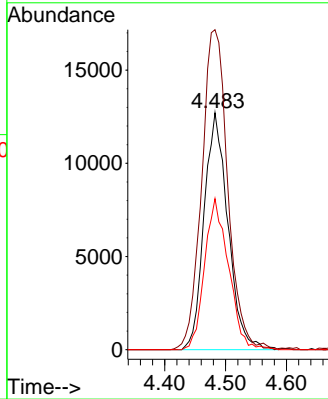


#27  
 cis-1,2-Dichloroethene  
 Concen: 19.465 ug/l  
 RT: 4.483 min Scan# 51  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

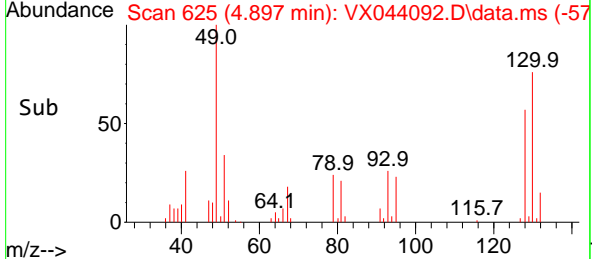
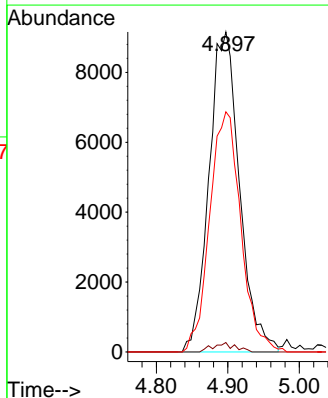
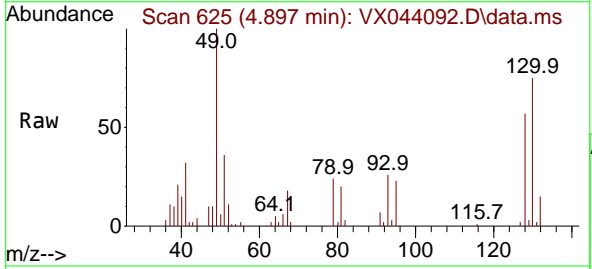


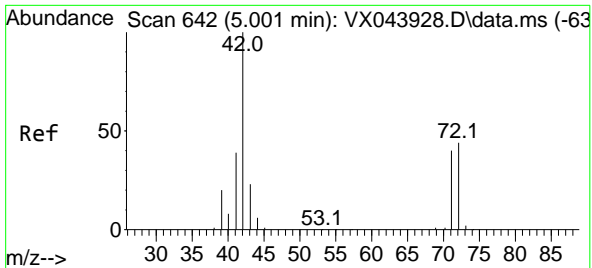
Tgt Ion: 96 Resp: 34554  
 Ion Ratio Lower Upper  
 96 100  
 61 147.9 0.0 297.4  
 98 64.1 0.0 127.8



#28  
 Bromochloromethane  
 Concen: 22.019 ug/l  
 RT: 4.897 min Scan# 625  
 Delta R.T. 0.012 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

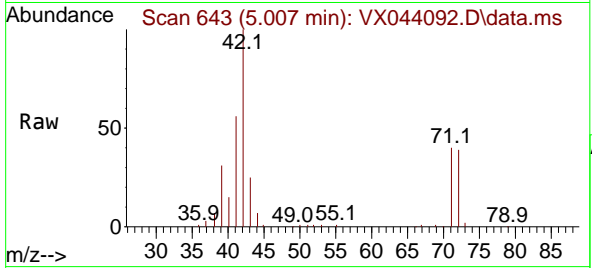
Tgt Ion: 49 Resp: 27174  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 4.0  
 130 76.4 59.0 88.6





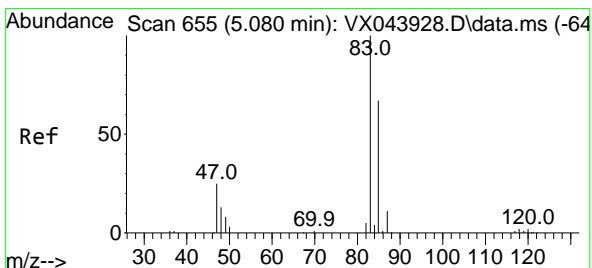
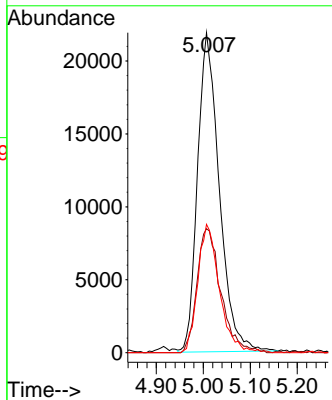
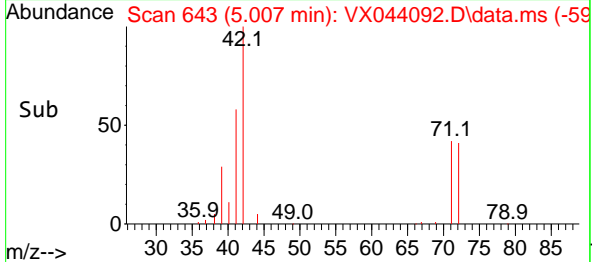
#29  
 Tetrahydrofuran  
 Concen: 93.489 ug/l  
 RT: 5.007 min Scan# 64  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

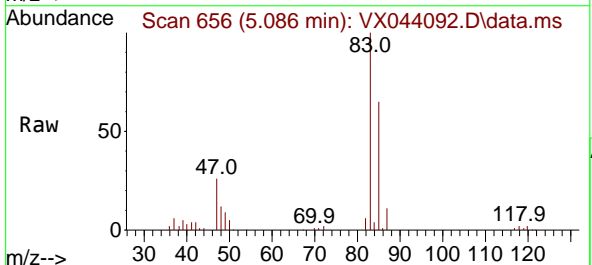


Tgt Ion: 42 Resp: 70325

Ion	Ratio	Lower	Upper
42	100		
72	42.7	36.4	54.6
71	40.2	33.4	50.0

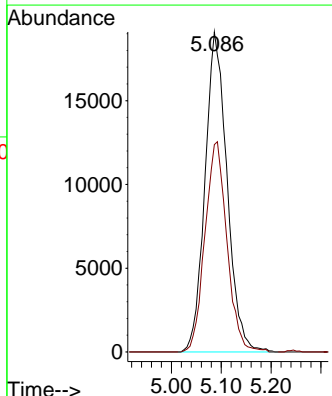
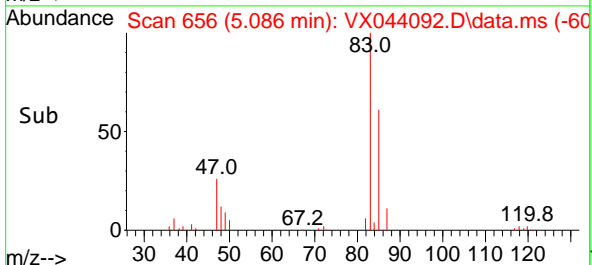


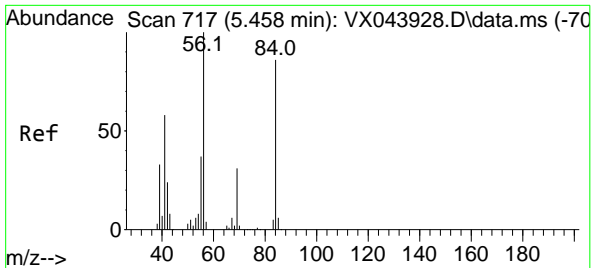
#30  
 Chloroform  
 Concen: 19.465 ug/l  
 RT: 5.086 min Scan# 656  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



Tgt Ion: 83 Resp: 58695

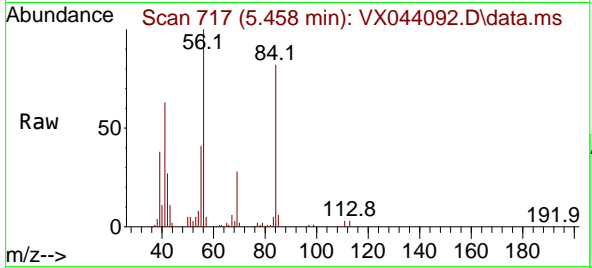
Ion	Ratio	Lower	Upper
83	100		
85	64.8	53.5	80.3





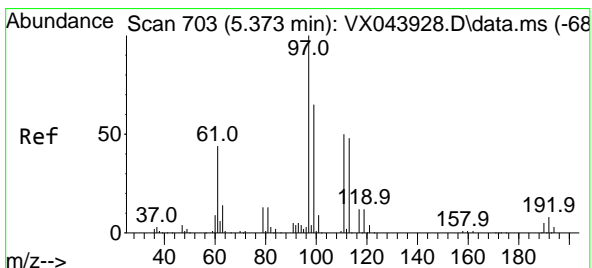
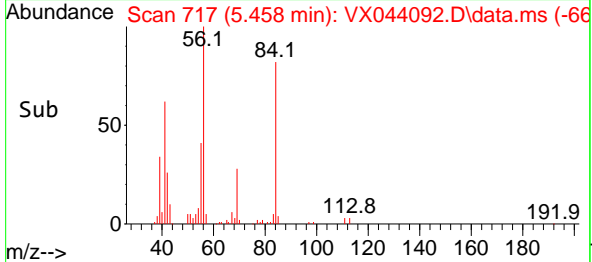
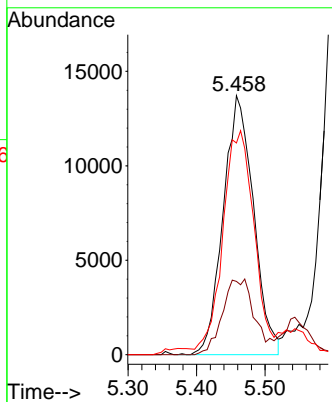
#31  
 Cyclohexane  
 Concen: 18.289 ug/l  
 RT: 5.458 min Scan# 717  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion: 56 Resp: 42202

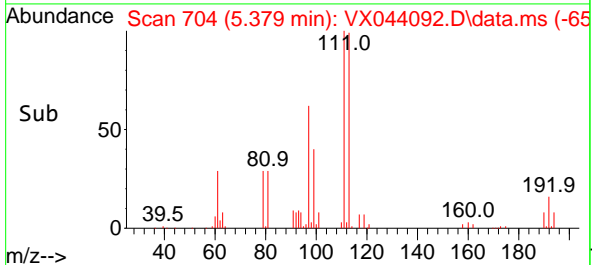
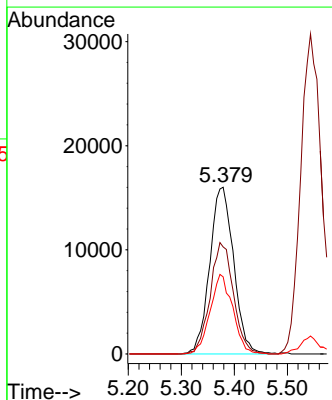
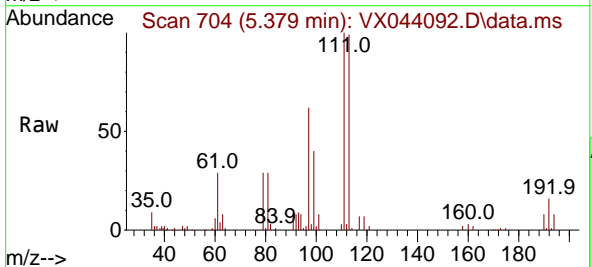
Ion	Ratio	Lower	Upper
56	100		
69	28.3	24.7	37.1
84	79.3	68.7	103.1

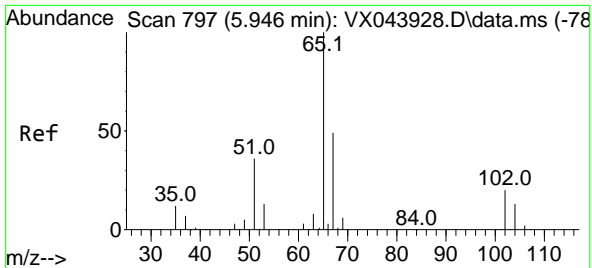


#32  
 1,1,1-Trichloroethane  
 Concen: 19.309 ug/l  
 RT: 5.379 min Scan# 704  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 97 Resp: 50213

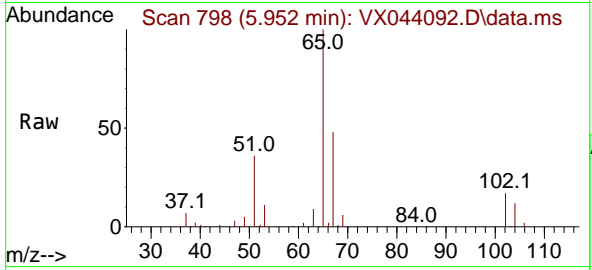
Ion	Ratio	Lower	Upper
97	100		
99	64.8	50.8	76.2
61	45.1	35.4	53.2



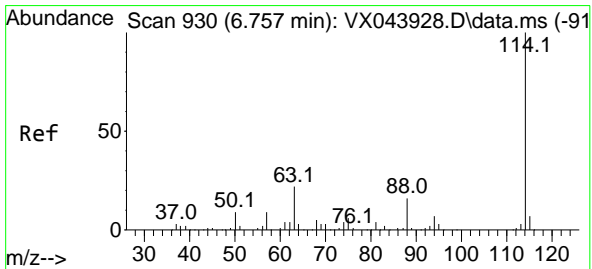
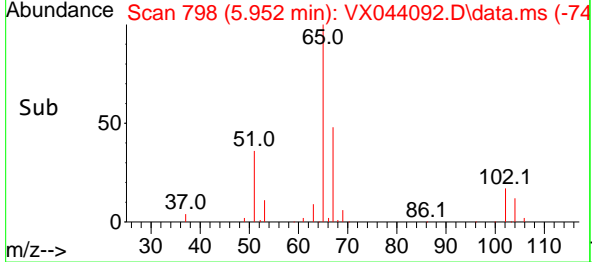
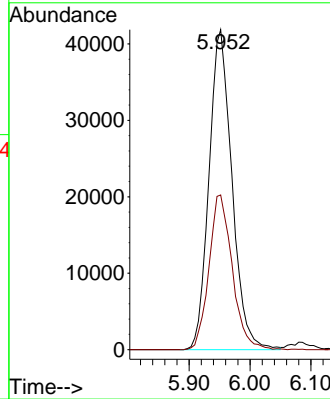


#33  
 1,2-Dichloroethane-d4  
 Concen: 52.893 ug/l  
 RT: 5.952 min Scan# 798  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

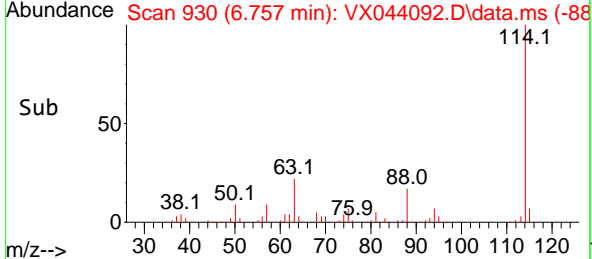
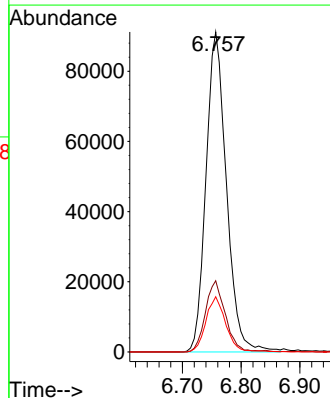
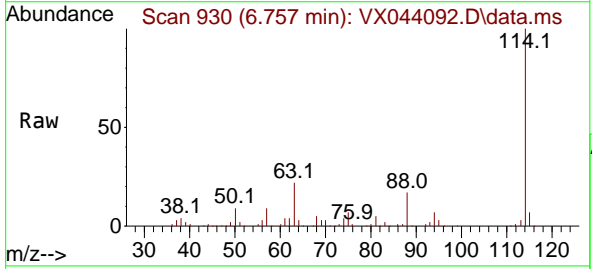


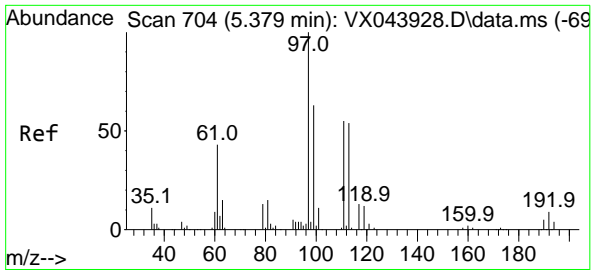
Tgt Ion: 65 Resp: 109512  
 Ion Ratio Lower Upper  
 65 100  
 67 49.1 0.0 100.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.757 min Scan# 930  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

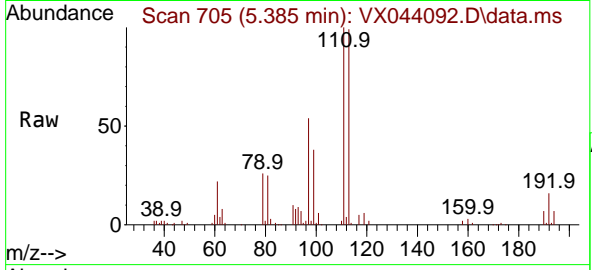
Tgt Ion: 114 Resp: 220662  
 Ion Ratio Lower Upper  
 114 100  
 63 22.3 0.0 44.0  
 88 17.2 0.0 32.4



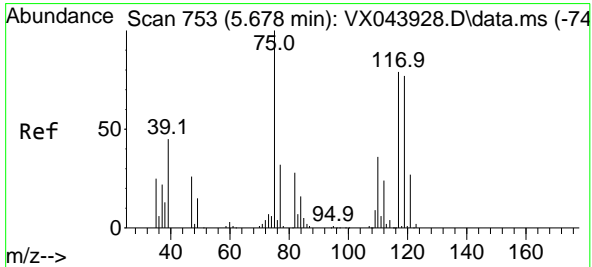
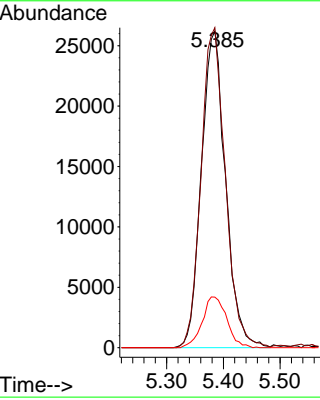
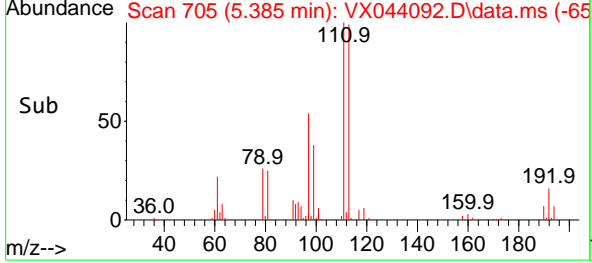


#35  
 Dibromofluoromethane  
 Concen: 49.025 ug/l  
 RT: 5.385 min Scan# 704  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

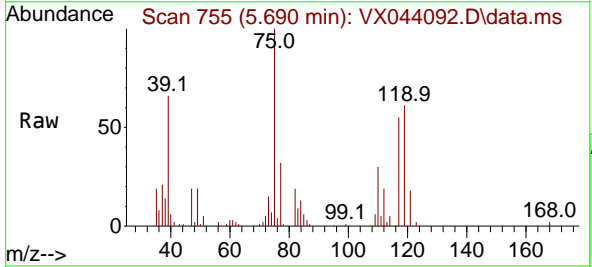
Instrument : MSVOA\_X  
 ClientSampleId :



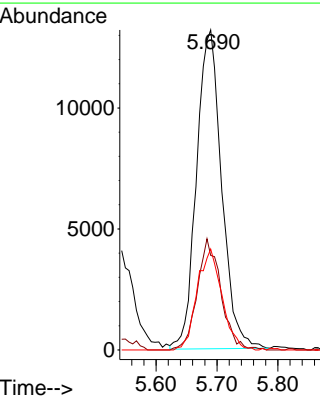
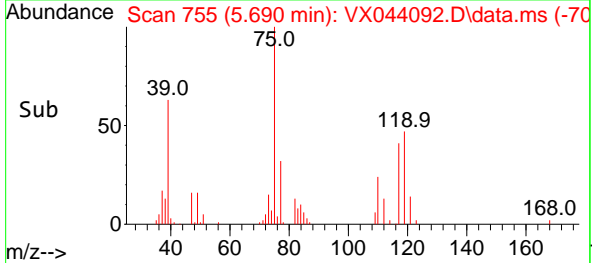
Tgt Ion:113 Resp: 77299  
 Ion Ratio Lower Upper  
 113 100  
 111 101.5 81.0 121.4  
 192 16.3 13.0 19.6

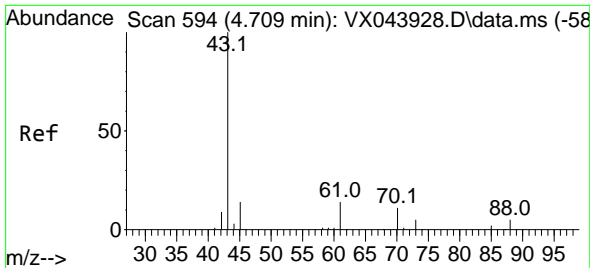


#36  
 1,1-Dichloropropene  
 Concen: 19.182 ug/l  
 RT: 5.690 min Scan# 755  
 Delta R.T. 0.012 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



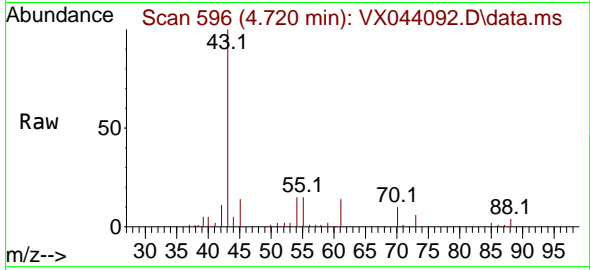
Tgt Ion: 75 Resp: 37689  
 Ion Ratio Lower Upper  
 75 100  
 110 32.9 17.4 52.2  
 77 31.3 25.8 38.8





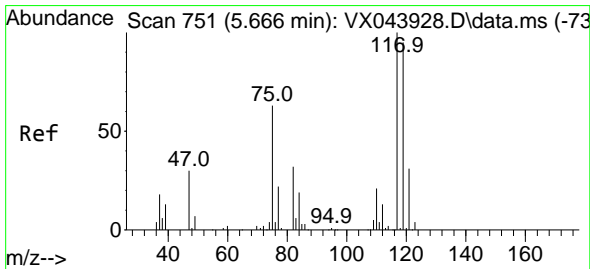
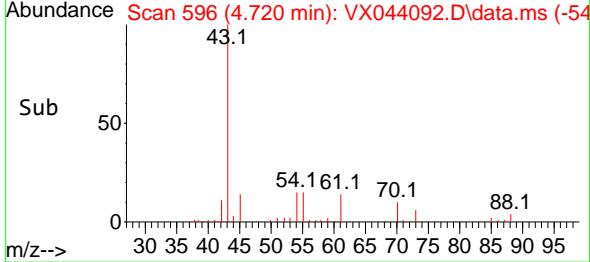
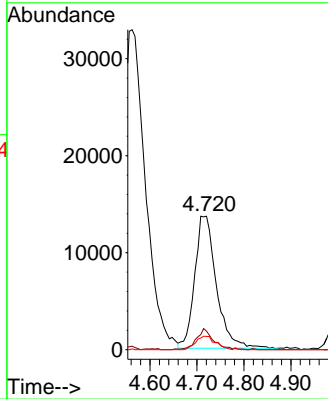
#37  
 Ethyl Acetate  
 Concen: 17.978 ug/l  
 RT: 4.720 min Scan# 594  
 Delta R.T. 0.012 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion: 43 Resp: 43848

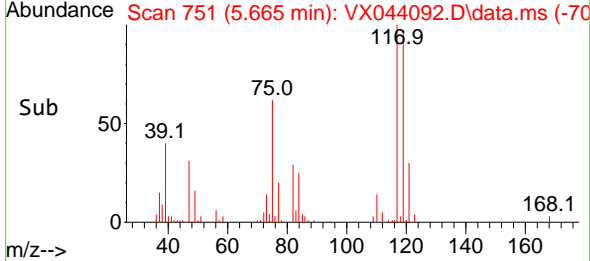
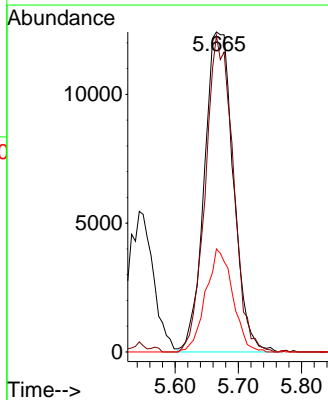
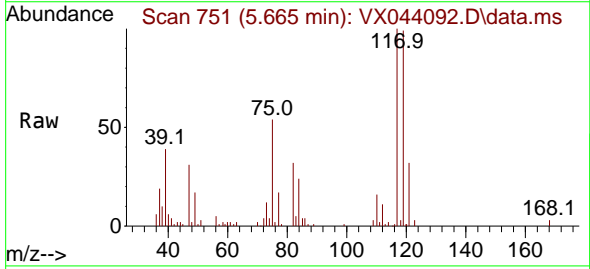
Ion	Ratio	Lower	Upper
43	100		
61	12.4	10.7	16.1
70	9.2	8.0	12.0

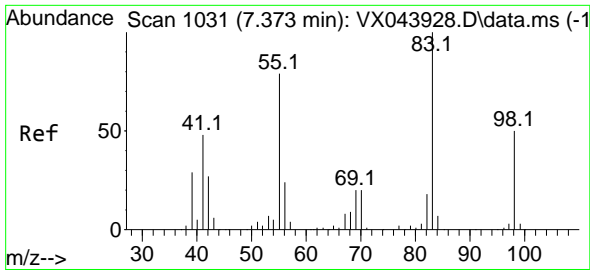


#38  
 Carbon Tetrachloride  
 Concen: 17.997 ug/l  
 RT: 5.665 min Scan# 751  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 117 Resp: 39733

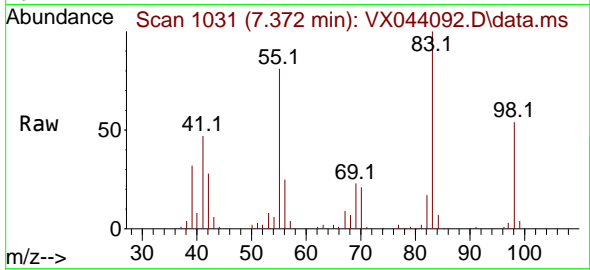
Ion	Ratio	Lower	Upper
117	100		
119	98.9	75.2	112.8
121	32.2	24.5	36.7



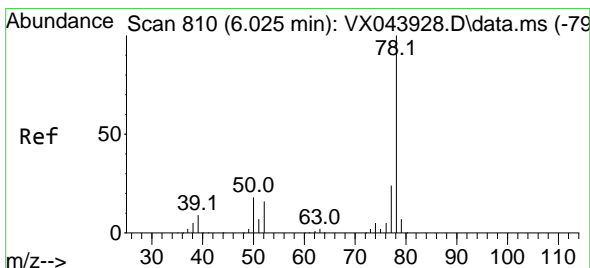
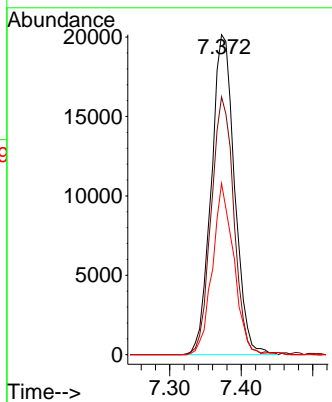
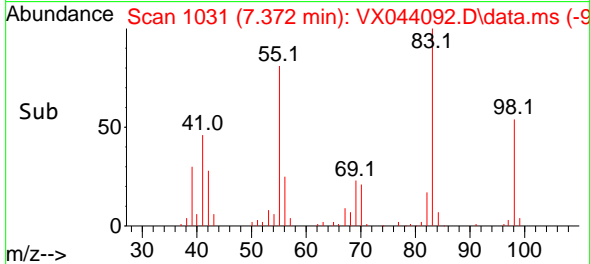


#39  
 Methylcyclohexane  
 Concen: 17.934 ug/l  
 RT: 7.372 min Scan# 1031  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

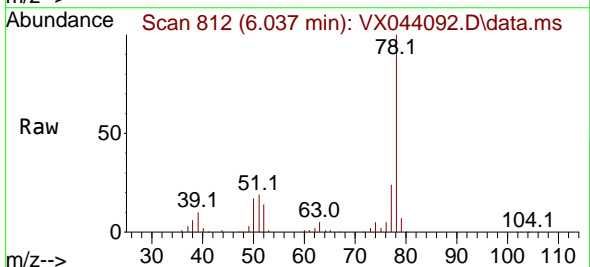
Instrument : MSVOA\_X  
 ClientSampleId :



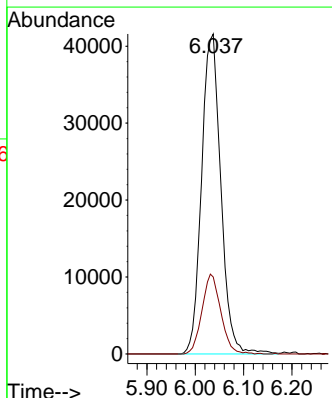
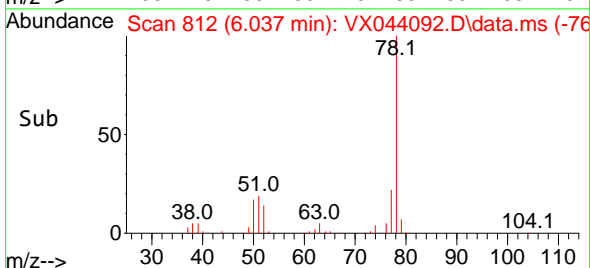
Tgt Ion: 83 Resp: 45778  
 Ion Ratio Lower Upper  
 83 100  
 55 80.6 63.1 94.7  
 98 53.5 40.0 60.0



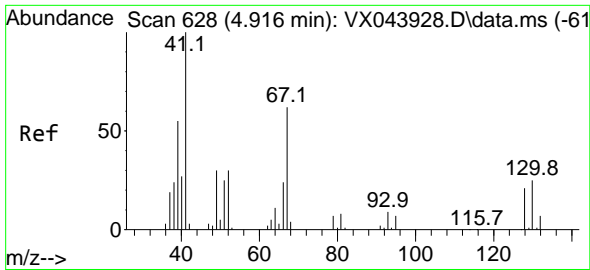
#40  
 Benzene  
 Concen: 18.806 ug/l  
 RT: 6.037 min Scan# 812  
 Delta R.T. 0.012 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



Tgt Ion: 78 Resp: 115099  
 Ion Ratio Lower Upper  
 78 100  
 77 24.0 19.2 28.8

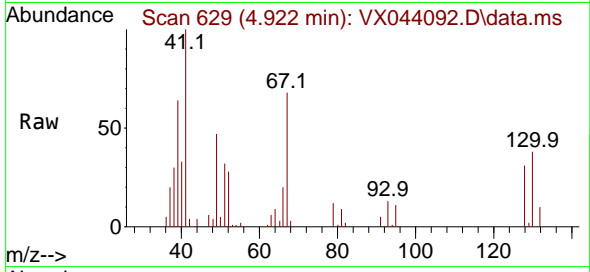






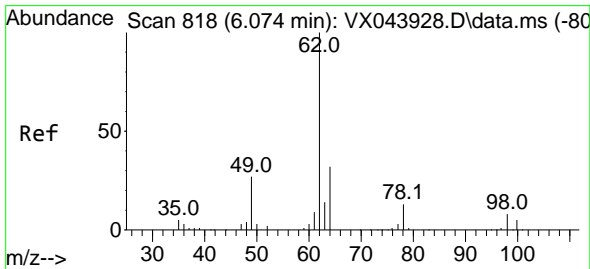
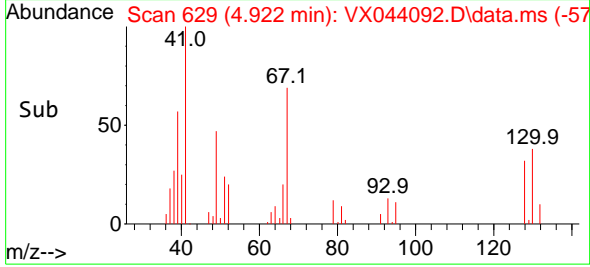
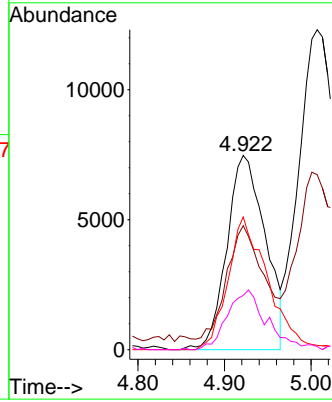
#41  
 Methacrylonitrile  
 Concen: 18.432 ug/l  
 RT: 4.922 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :



Tgt Ion: 41 Resp: 23009

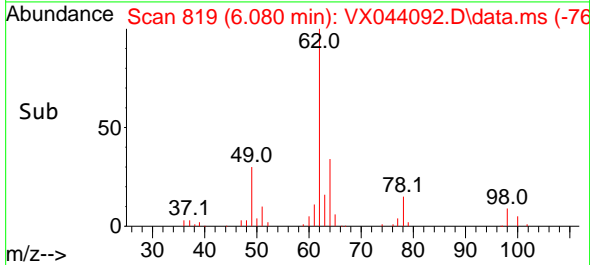
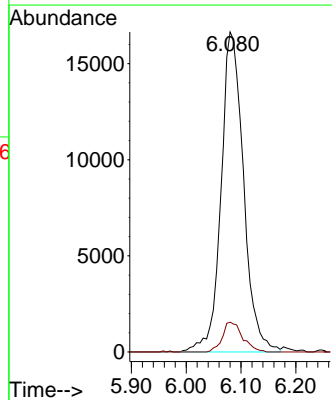
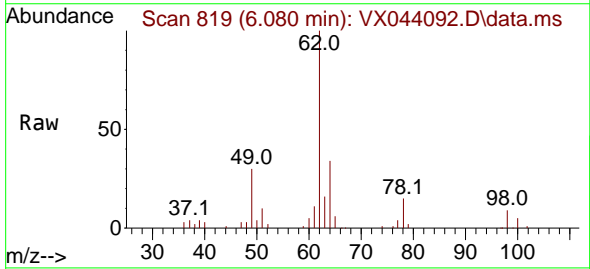
Ion	Ratio	Lower	Upper
41	100		
39	58.0	41.7	62.5
67	71.7	55.8	83.8
52	31.8	24.0	36.0

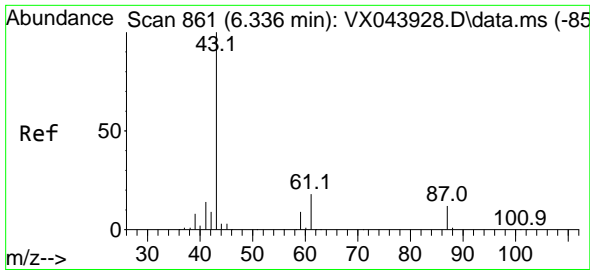


#42  
 1,2-Dichloroethane  
 Concen: 19.334 ug/l  
 RT: 6.080 min Scan# 819  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 62 Resp: 47523

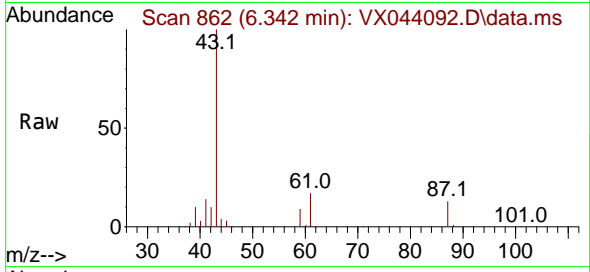
Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	16.4



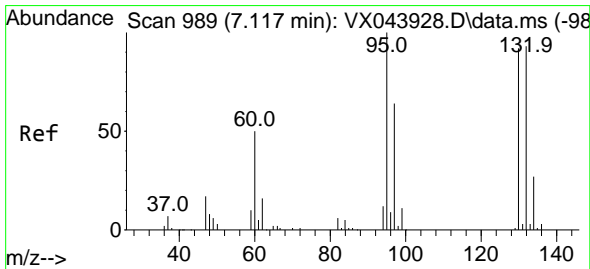
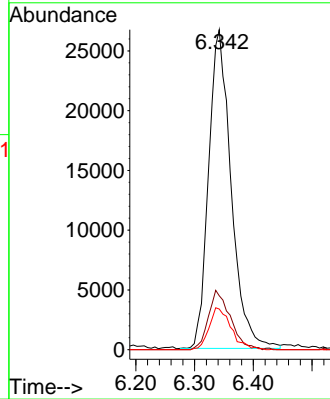
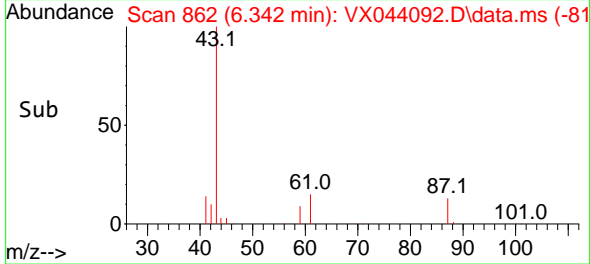


#43  
 Isopropyl Acetate  
 Concen: 18.316 ug/l  
 RT: 6.342 min Scan# 80  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

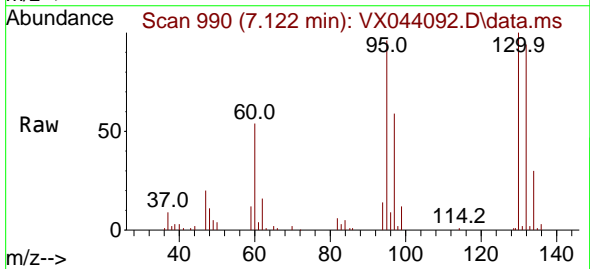
Instrument :  
 MSVOA\_X  
 ClientSampleId :



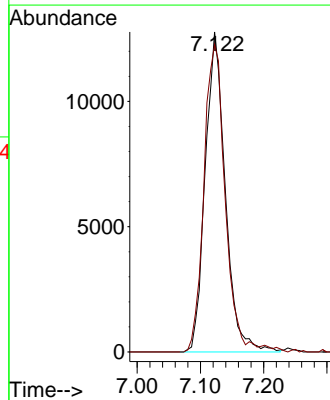
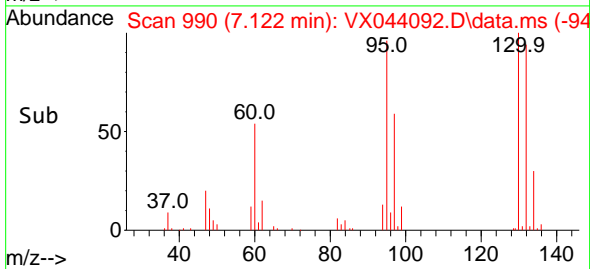
Tgt Ion: 43 Resp: 71093  
 Ion Ratio Lower Upper  
 43 100  
 61 18.1 14.5 21.7  
 87 12.8 10.2 15.2

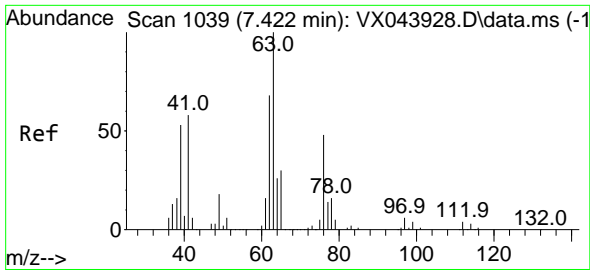


#44  
 Trichloroethene  
 Concen: 16.289 ug/l  
 RT: 7.122 min Scan# 990  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



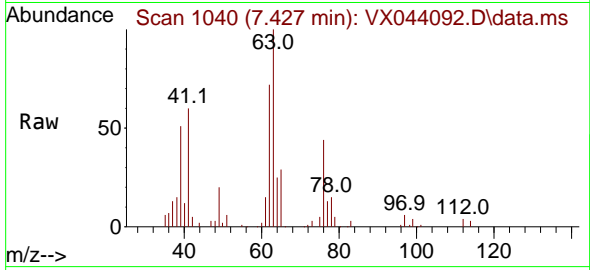
Tgt Ion:130 Resp: 28222  
 Ion Ratio Lower Upper  
 130 100  
 95 96.1 0.0 217.8



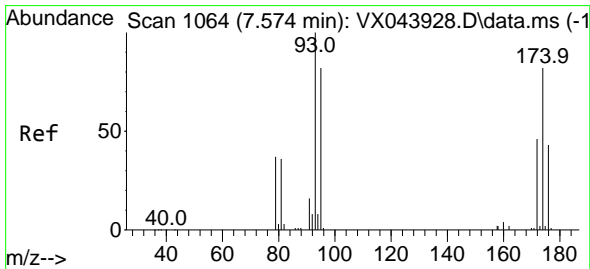
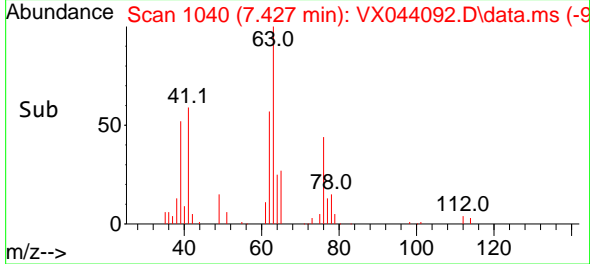
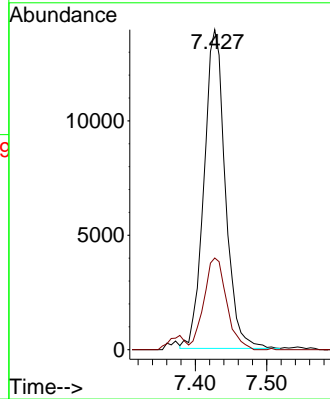


#45  
 1,2-Dichloropropane  
 Concen: 19.212 ug/l  
 RT: 7.427 min Scan# 1040  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

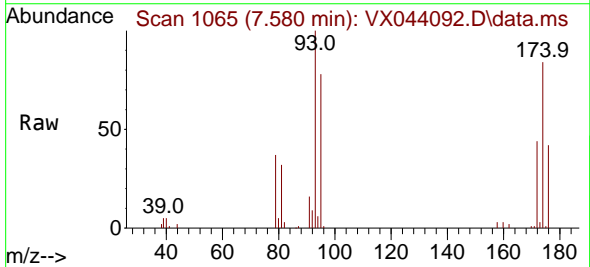
Instrument : MSVOA\_X  
 ClientSampleId :



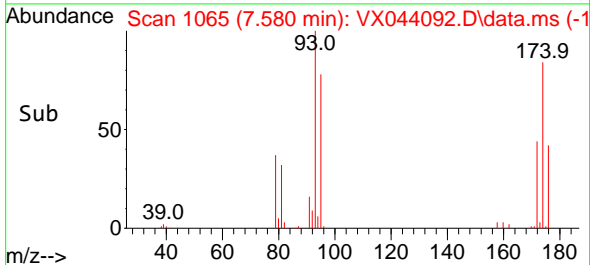
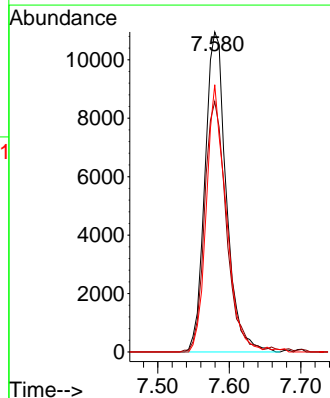
Tgt Ion: 63 Resp: 28798  
 Ion Ratio Lower Upper  
 63 100  
 65 28.8 23.8 35.6

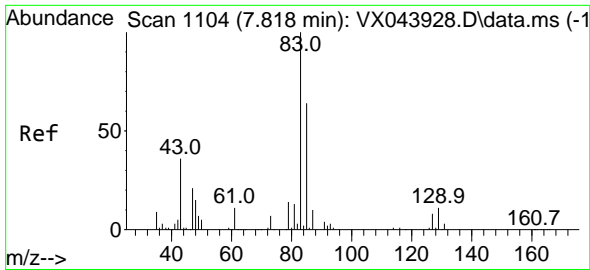


#46  
 Dibromomethane  
 Concen: 19.112 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



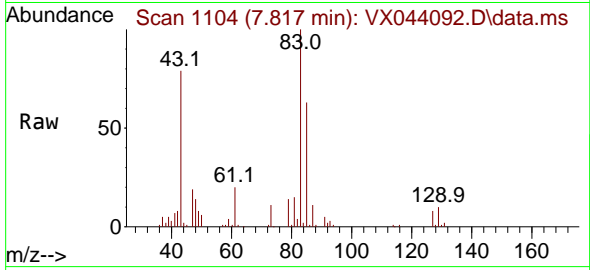
Tgt Ion: 93 Resp: 22662  
 Ion Ratio Lower Upper  
 93 100  
 95 80.2 66.2 99.4  
 174 77.6 69.6 104.4



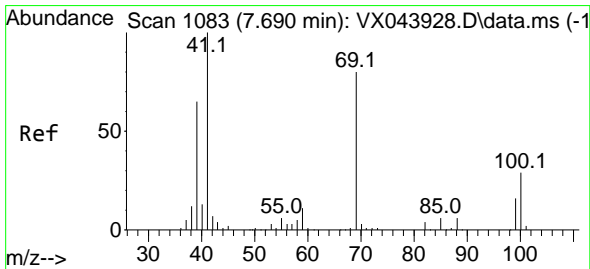
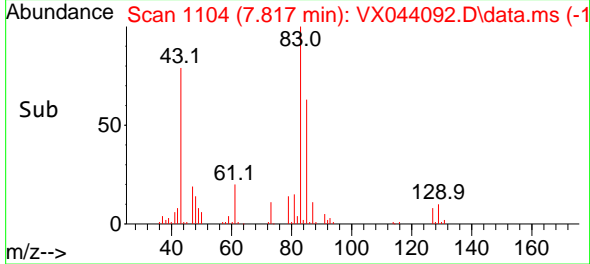
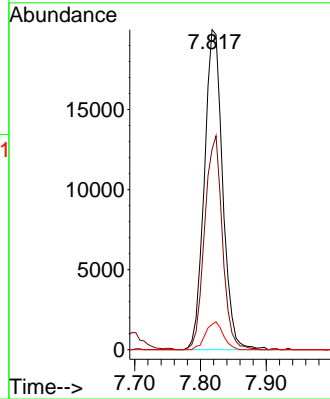


#47  
 Bromodichloromethane  
 Concen: 18.239 ug/l  
 RT: 7.817 min Scan# 1104  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

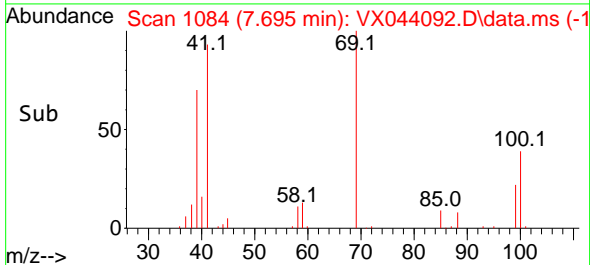
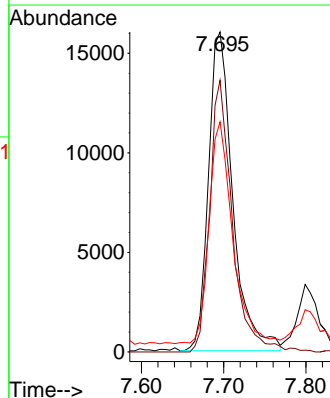
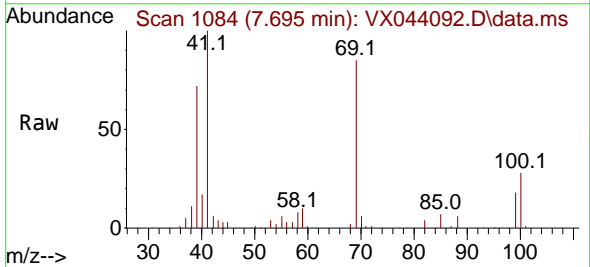


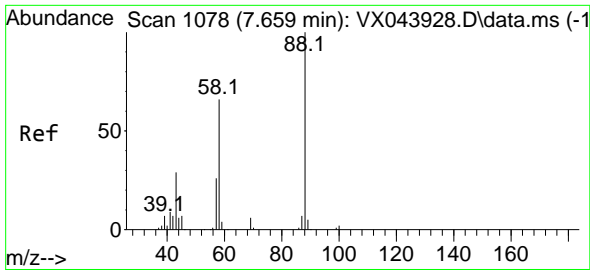
Tgt Ion: 83 Resp: 38787  
 Ion Ratio Lower Upper  
 83 100  
 85 62.6 51.4 77.0  
 127 7.9 6.6 10.0



#48  
 Methyl methacrylate  
 Concen: 17.684 ug/l  
 RT: 7.695 min Scan# 1084  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

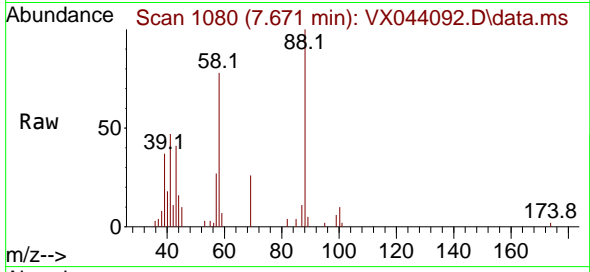
Tgt Ion: 41 Resp: 32936  
 Ion Ratio Lower Upper  
 41 100  
 69 79.5 64.6 97.0  
 39 67.7 53.3 79.9



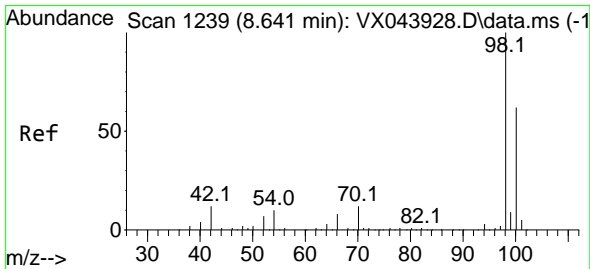
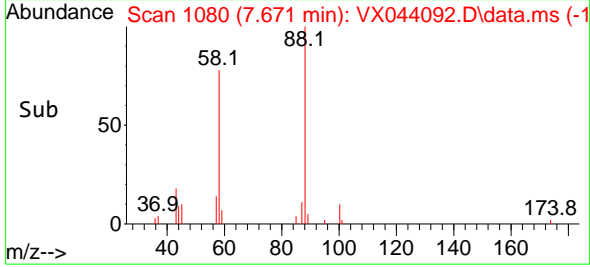
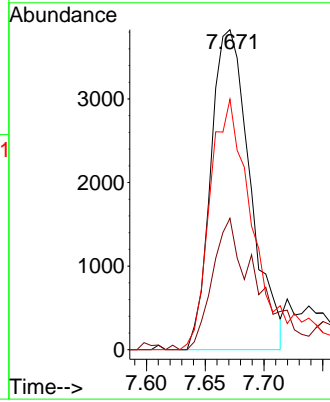


#49  
 1,4-Dioxane  
 Concen: 268.533 ug/l  
 RT: 7.671 min Scan# 1078  
 Delta R.T. 0.012 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :

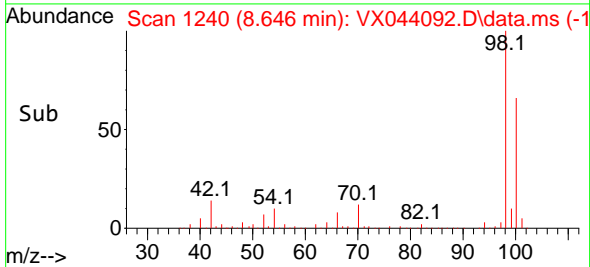
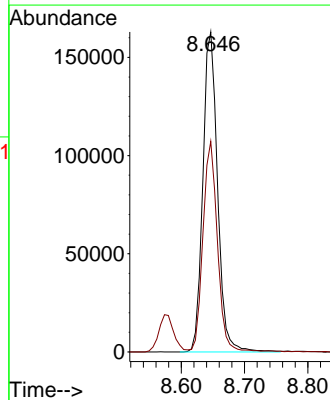
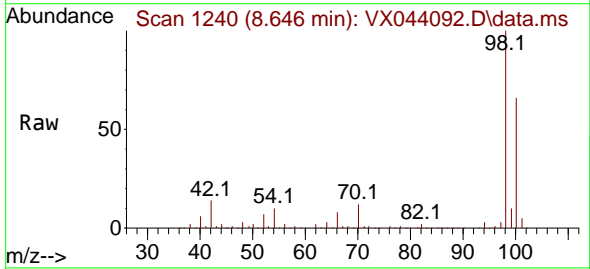


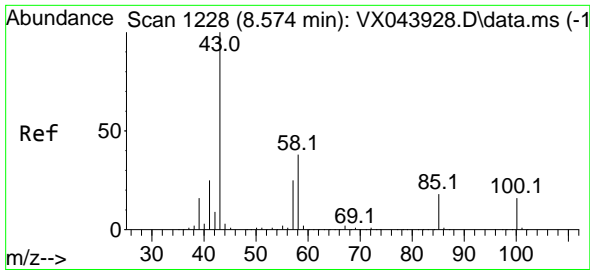
Tgt Ion: 88 Resp: 8909  
 Ion Ratio Lower Upper  
 88 100  
 43 47.4 26.8 40.2#  
 58 90.6 45.4 68.2#



#50  
 Toluene-d8  
 Concen: 48.555 ug/l  
 RT: 8.646 min Scan# 1240  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

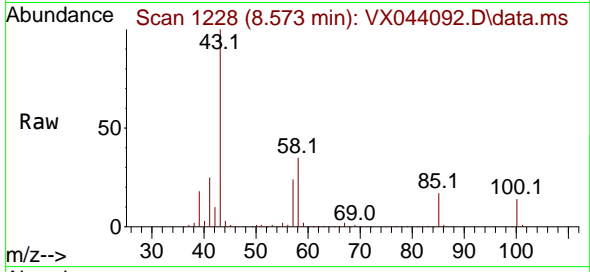
Tgt Ion: 98 Resp: 263906  
 Ion Ratio Lower Upper  
 98 100  
 100 64.8 52.6 79.0



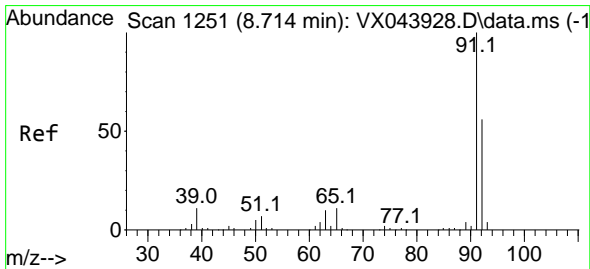
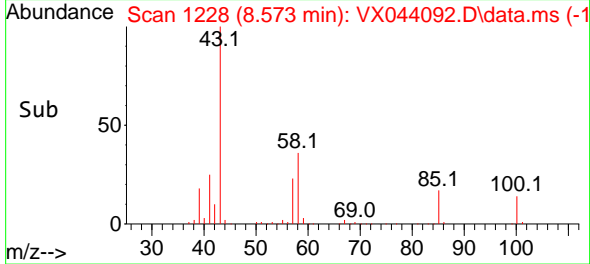
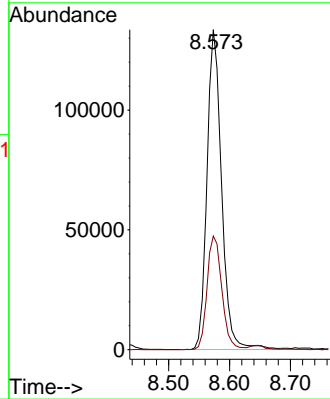


#51  
 4-Methyl-2-Pentanone  
 Concen: 93.874 ug/l  
 RT: 8.573 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

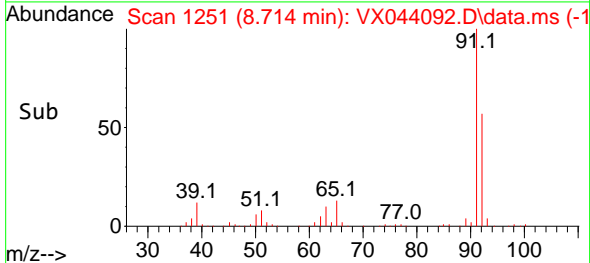
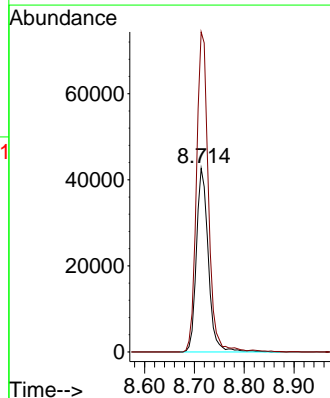
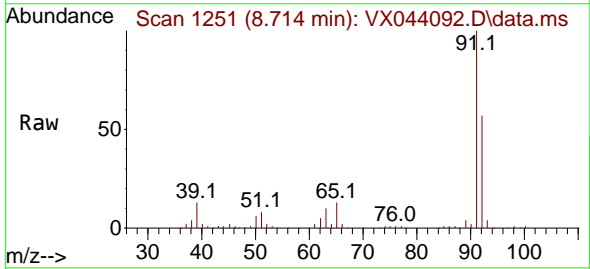


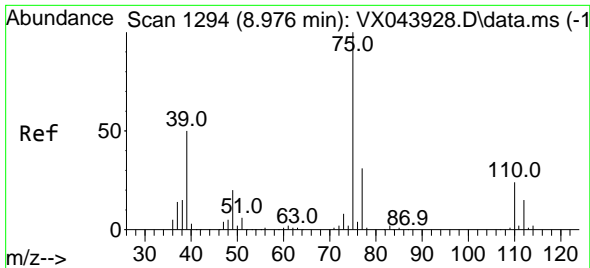
Tgt Ion: 43 Resp: 222357  
 Ion Ratio Lower Upper  
 43 100  
 58 36.1 30.0 45.0



#52  
 Toluene  
 Concen: 19.317 ug/l  
 RT: 8.714 min Scan# 1251  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 92 Resp: 70760  
 Ion Ratio Lower Upper  
 92 100  
 91 173.7 139.7 209.5

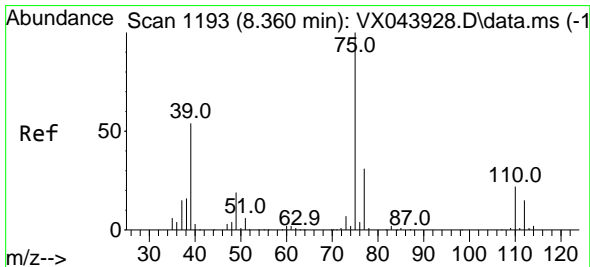
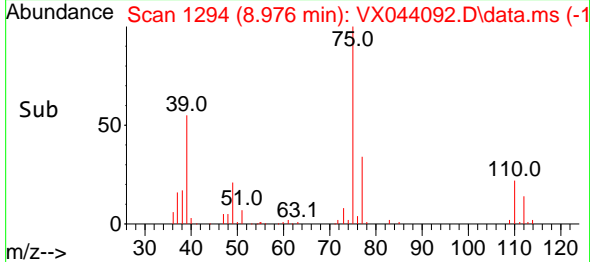
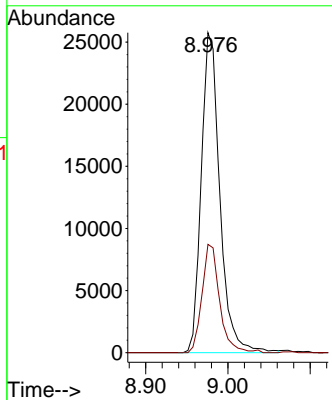
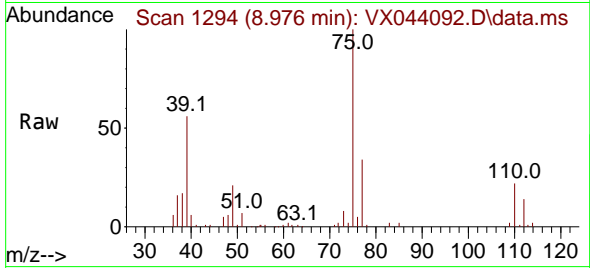




#53  
 t-1,3-Dichloropropene  
 Concen: 18.607 ug/l  
 RT: 8.976 min Scan# 1194  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

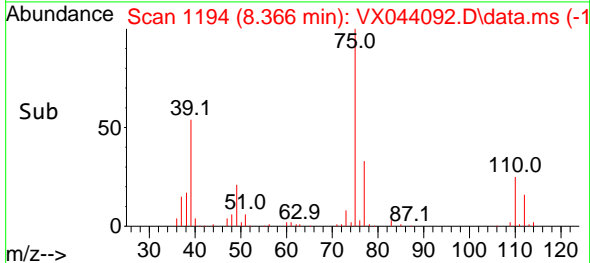
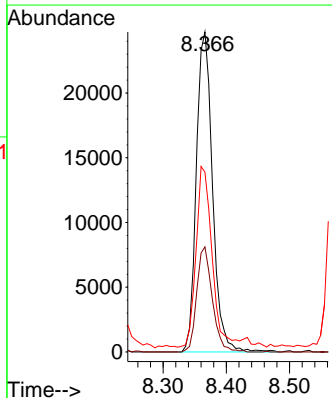
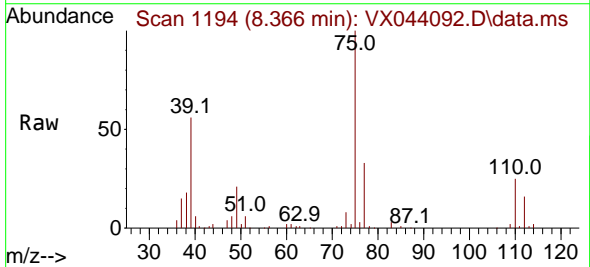
Instrument : MSVOA\_X  
 ClientSampleId :

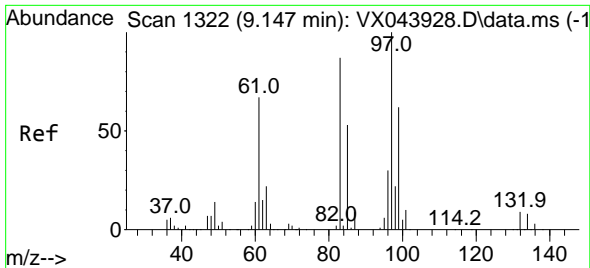
Tgt Ion: 75 Resp: 40352  
 Ion Ratio Lower Upper  
 75 100  
 77 33.8 25.1 37.7



#54  
 cis-1,3-Dichloropropene  
 Concen: 18.557 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

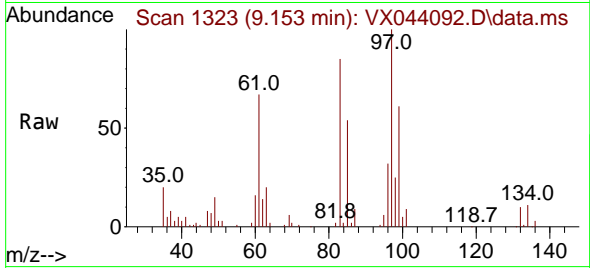
Tgt Ion: 75 Resp: 44117  
 Ion Ratio Lower Upper  
 75 100  
 77 32.8 25.2 37.8  
 39 54.7 43.1 64.7





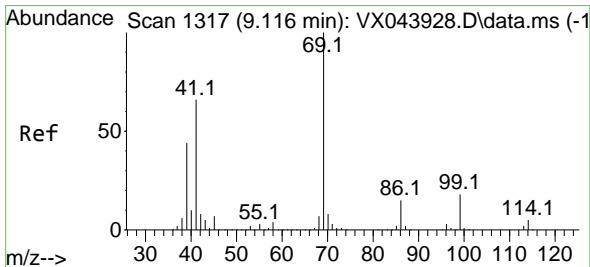
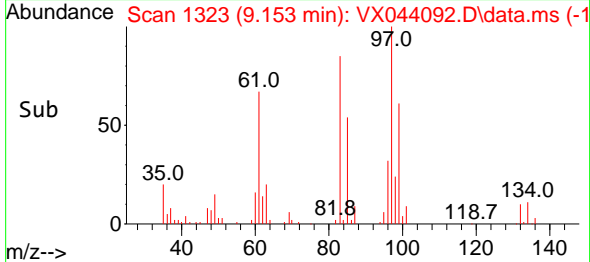
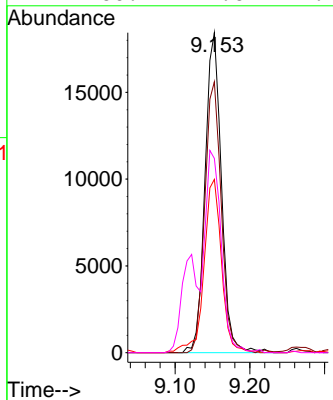
#55  
 1,1,2-Trichloroethane  
 Concen: 18.599 ug/l  
 RT: 9.153 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :



Tgt Ion: 97 Resp: 28124

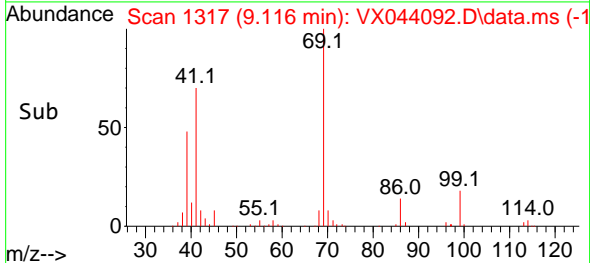
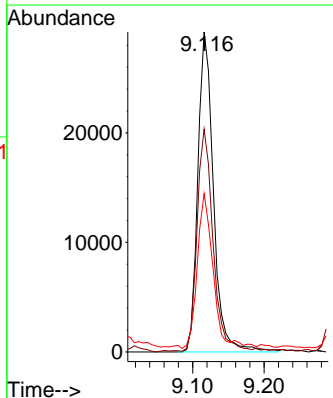
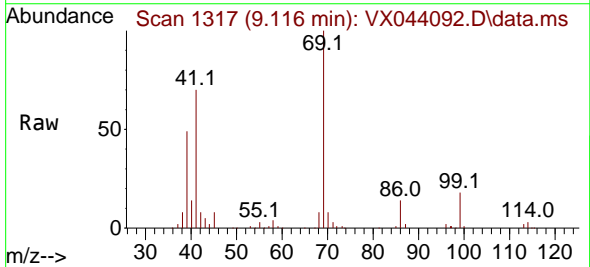
Ion	Ratio	Lower	Upper
97	100		
83	84.7	69.4	104.0
85	54.1	42.3	63.5
99	60.7	49.6	74.4



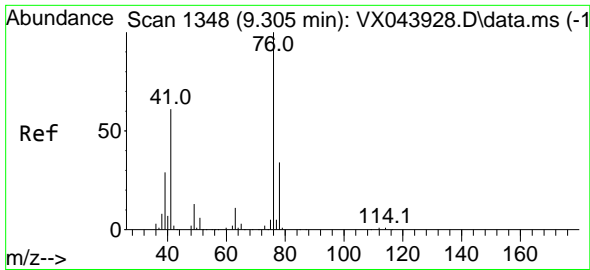
#56  
 Ethyl methacrylate  
 Concen: 18.825 ug/l  
 RT: 9.116 min Scan# 1317  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 69 Resp: 44338

Ion	Ratio	Lower	Upper
69	100		
41	72.0	55.8	83.8
39	49.0	36.7	55.1

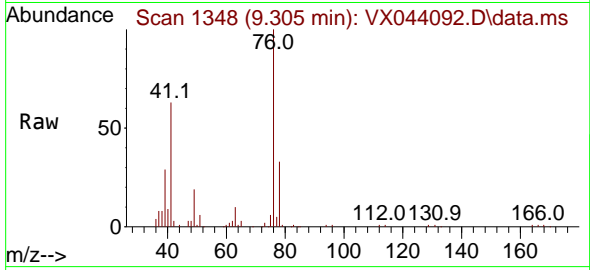




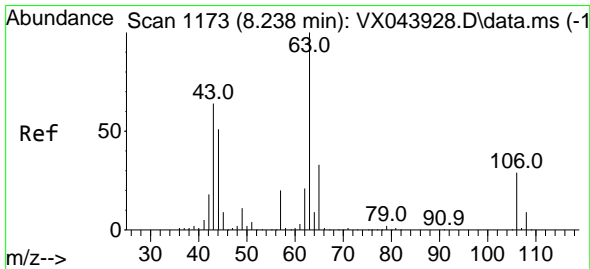
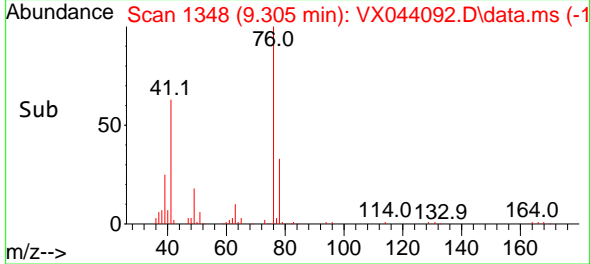
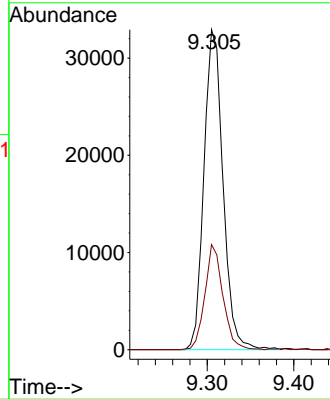


#57  
 1,3-Dichloropropane  
 Concen: 19.786 ug/l  
 RT: 9.305 min Scan# 111  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

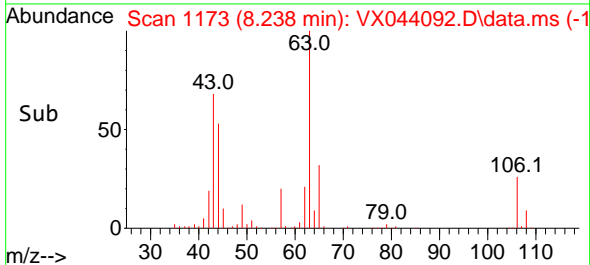
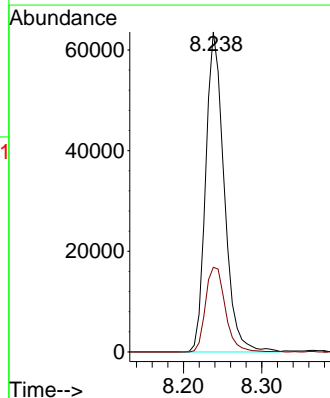
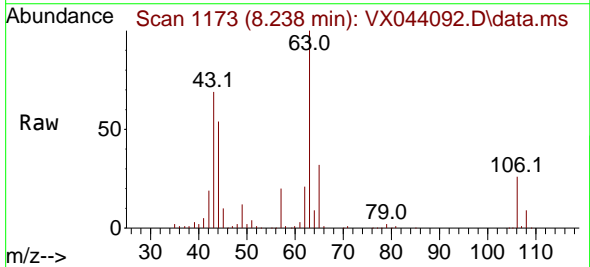


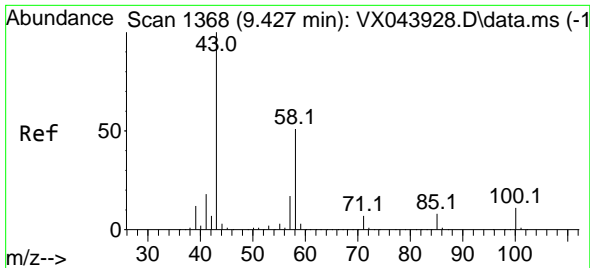
Tgt Ion: 76 Resp: 50400  
 Ion Ratio Lower Upper  
 76 100  
 78 31.1 26.0 39.0



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 79.962 ug/l  
 RT: 8.238 min Scan# 1173  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 63 Resp: 104025  
 Ion Ratio Lower Upper  
 63 100  
 106 28.4 23.0 34.6

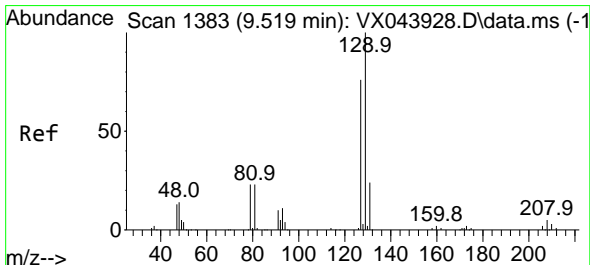
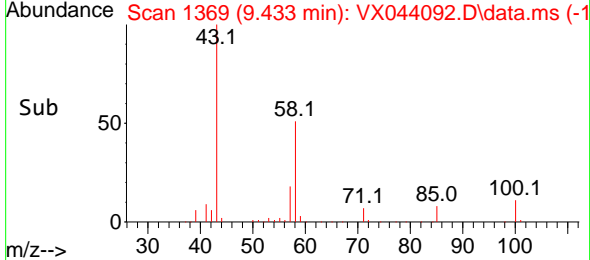
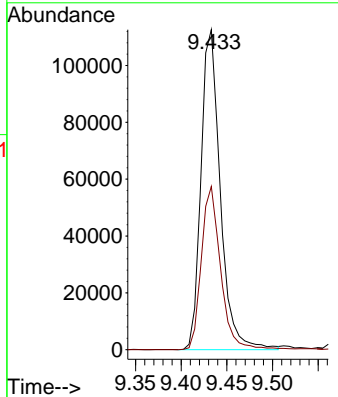
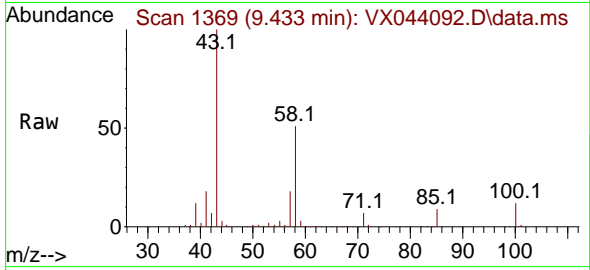




#59  
 2-Hexanone  
 Concen: 92.870 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

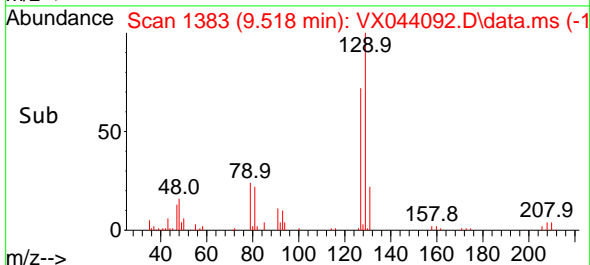
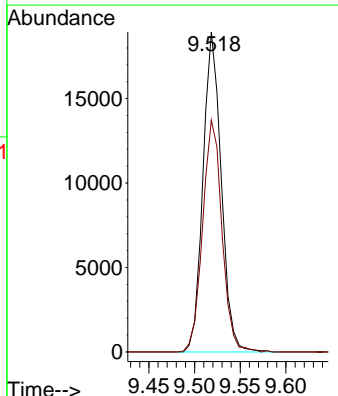
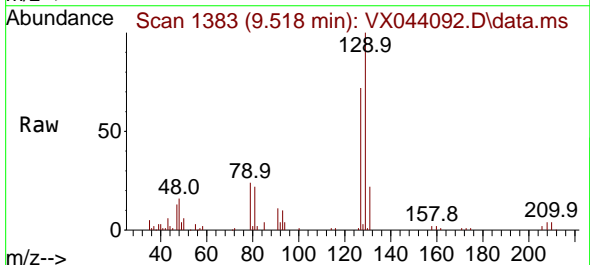
Instrument : MSVOA\_X  
 ClientSampleId :

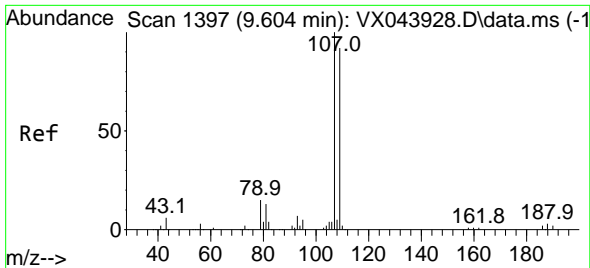
Tgt Ion: 43 Resp: 165342  
 Ion Ratio Lower Upper  
 43 100  
 58 51.3 25.9 77.6



#60  
 Dibromochloromethane  
 Concen: 17.363 ug/l  
 RT: 9.518 min Scan# 1383  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion:129 Resp: 26342  
 Ion Ratio Lower Upper  
 129 100  
 127 76.7 38.2 114.6

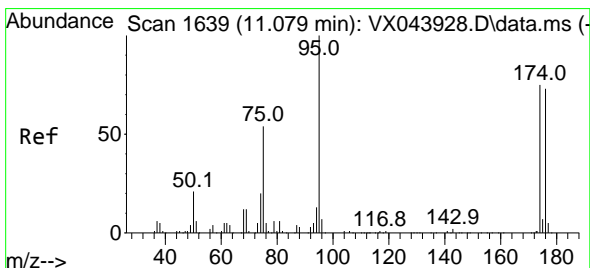
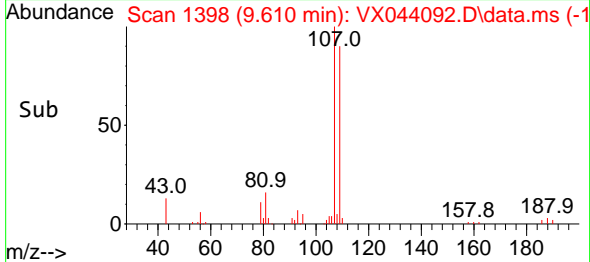
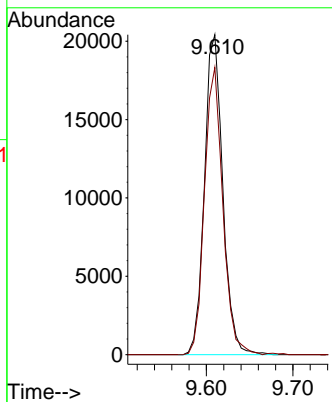
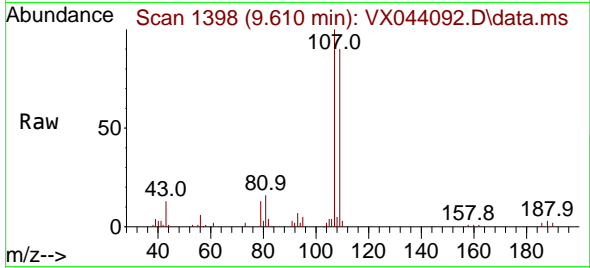




#61  
 1,2-Dibromoethane  
 Concen: 19.662 ug/l  
 RT: 9.610 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

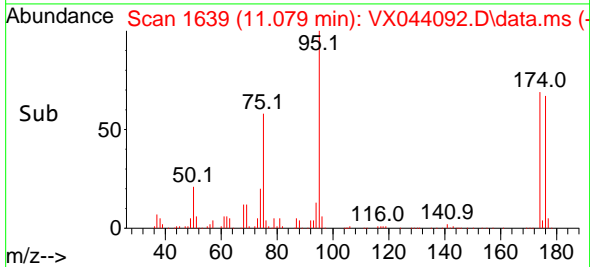
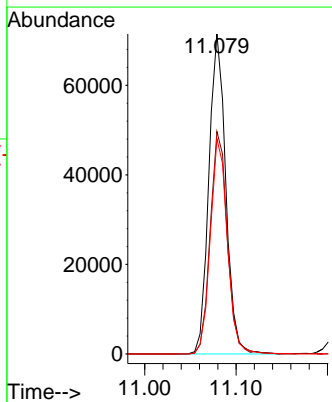
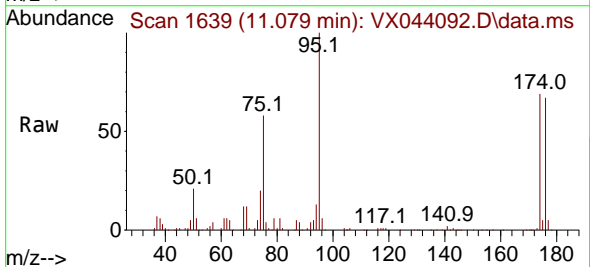
Instrument :  
 MSVOA\_X  
 ClientSampleId :

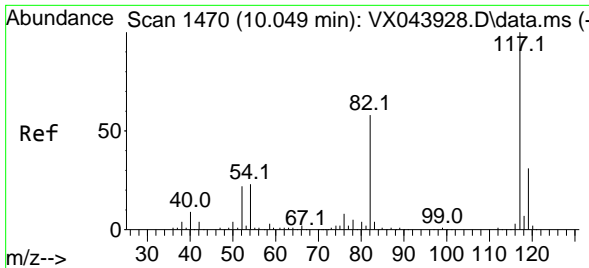
Tgt Ion:107 Resp: 30063  
 Ion Ratio Lower Upper  
 107 100  
 109 89.7 75.2 112.8



#62  
 4-Bromofluorobenzene  
 Concen: 49.423 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

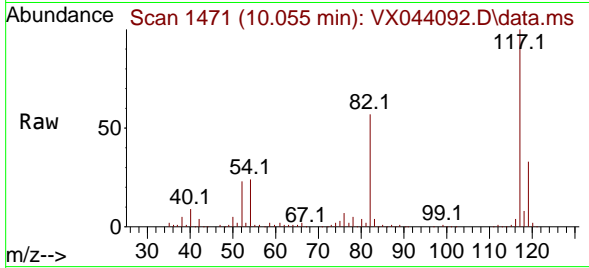
Tgt Ion: 95 Resp: 91420  
 Ion Ratio Lower Upper  
 95 100  
 174 70.5 0.0 150.4  
 176 67.6 0.0 146.0



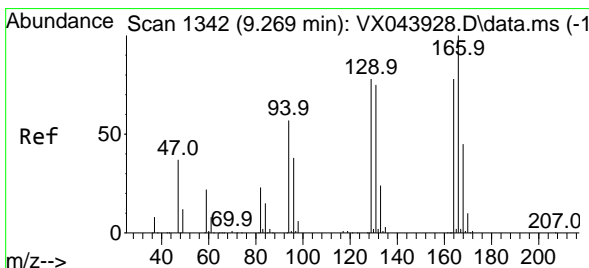
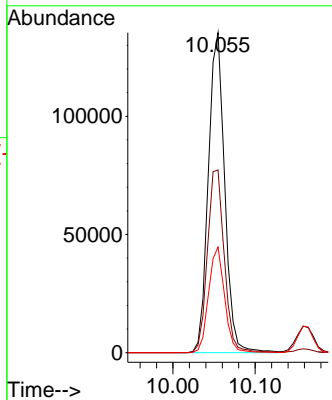
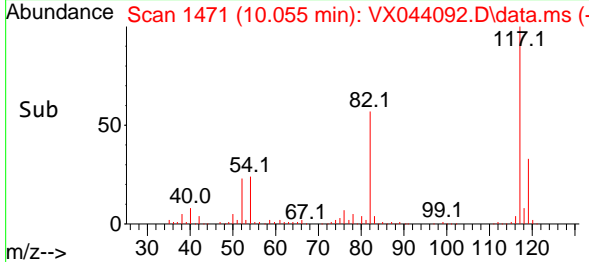


#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.055 min Scan# 1471  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

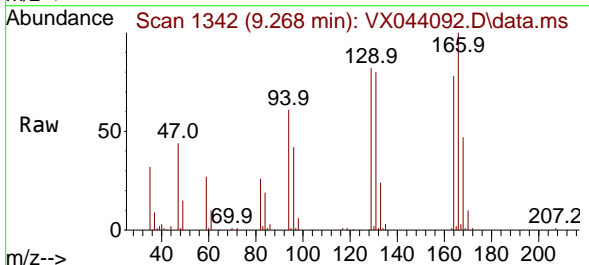
Instrument : MSVOA\_X  
 ClientSampleId :



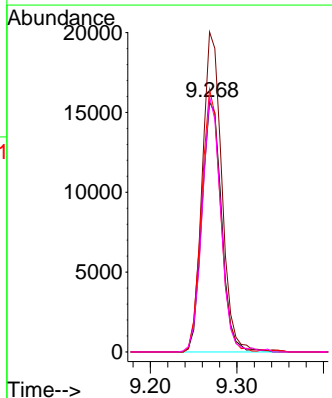
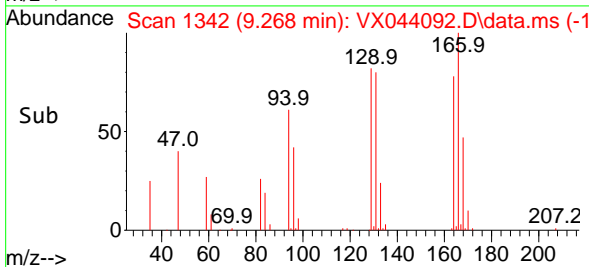
Tgt Ion:117 Resp: 187311  
 Ion Ratio Lower Upper  
 117 100  
 82 57.1 46.4 69.6  
 119 33.0 24.6 37.0

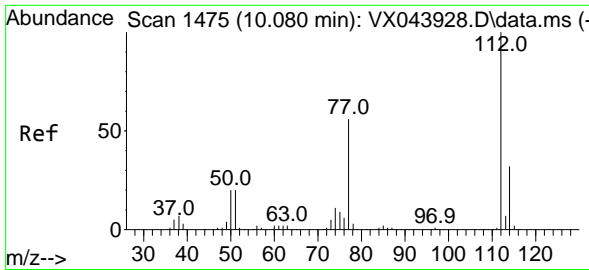


#64  
 Tetrachloroethene  
 Concen: 19.879 ug/l  
 RT: 9.268 min Scan# 1342  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



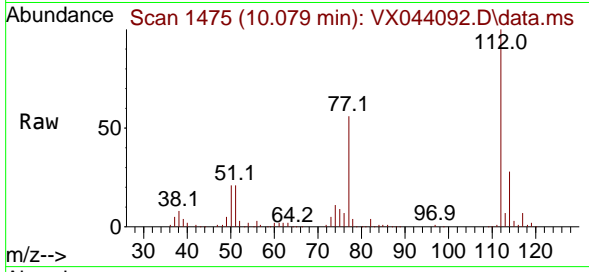
Tgt Ion:164 Resp: 24552  
 Ion Ratio Lower Upper  
 164 100  
 166 128.1 102.1 153.1  
 129 105.1 79.6 119.4  
 131 102.2 76.9 115.3



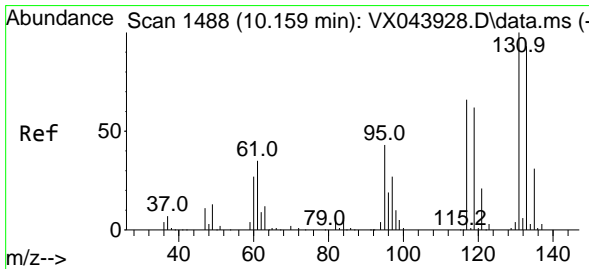
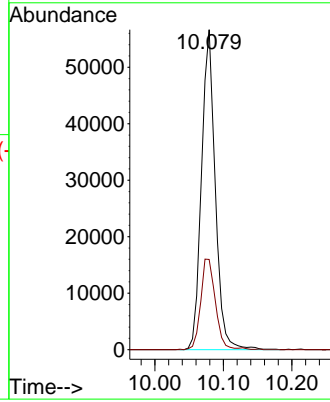
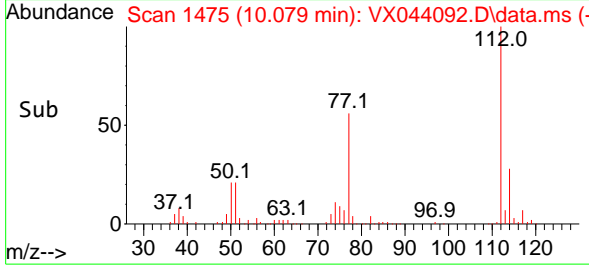


#65  
 Chlorobenzene  
 Concen: 19.279 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

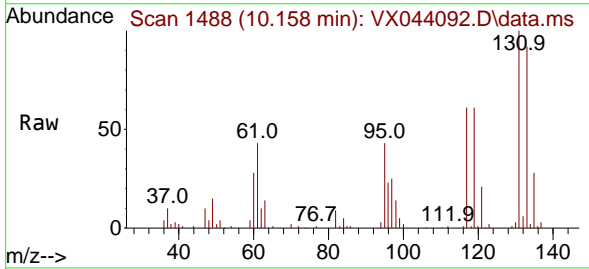
Instrument : MSVOA\_X  
 ClientSampleId :



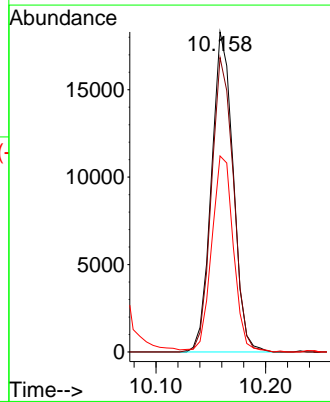
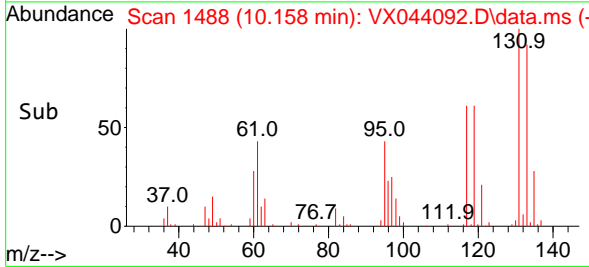
Tgt Ion:112 Resp: 79313  
 Ion Ratio Lower Upper  
 112 100  
 114 28.2 25.4 38.0

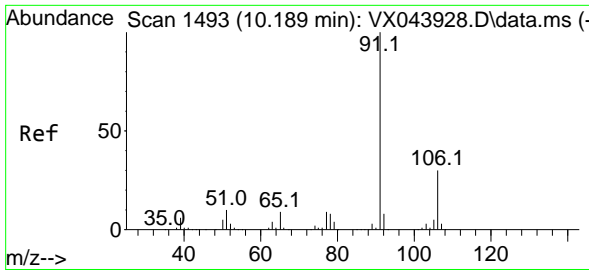


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 18.892 ug/l  
 RT: 10.158 min Scan# 1488  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



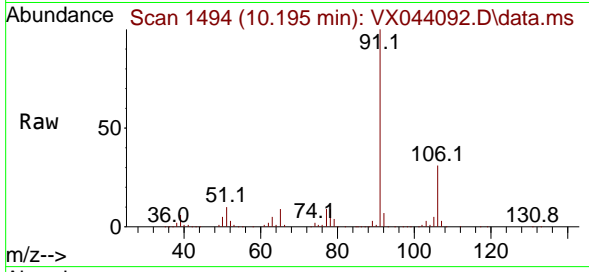
Tgt Ion:131 Resp: 25205  
 Ion Ratio Lower Upper  
 131 100  
 133 93.0 48.2 144.6  
 119 61.4 31.5 94.5



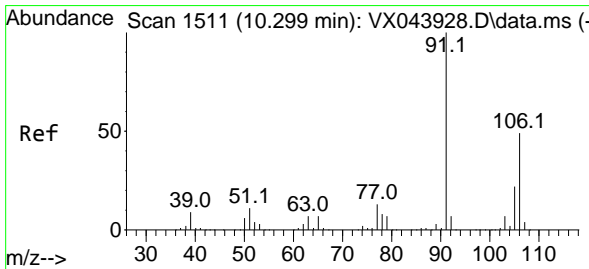
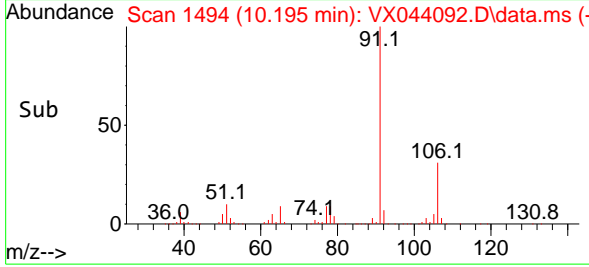
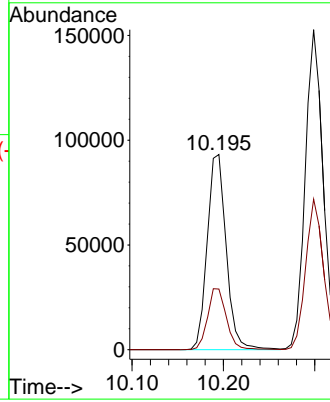


#67  
 Ethyl Benzene  
 Concen: 19.267 ug/l  
 RT: 10.195 min Scan# 1493  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

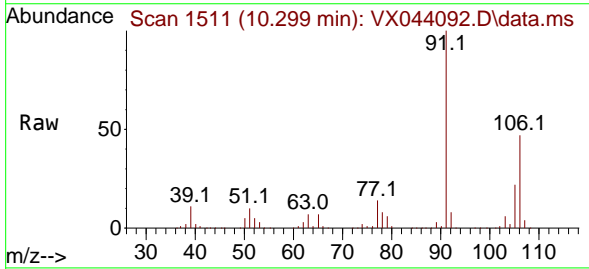
Instrument : MSVOA\_X  
 ClientSampleId :



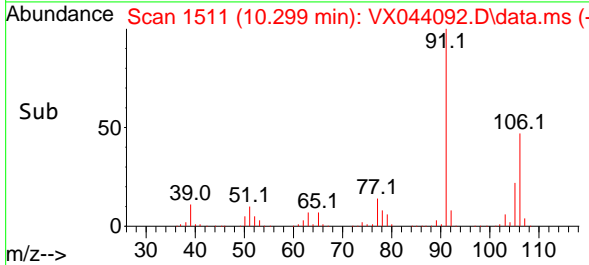
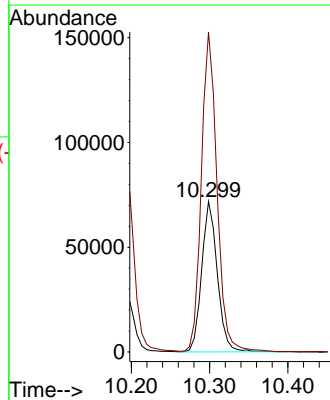
Tgt Ion: 91 Resp: 134307  
 Ion Ratio Lower Upper  
 91 100  
 106 31.1 23.6 35.4

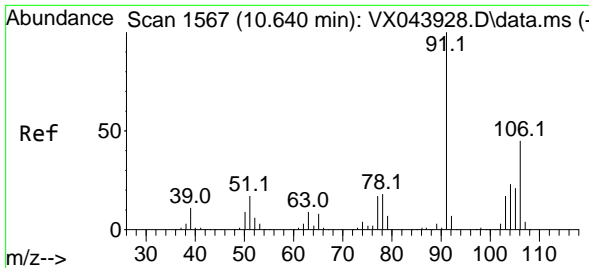


#68  
 m/p-Xylenes  
 Concen: 38.301 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



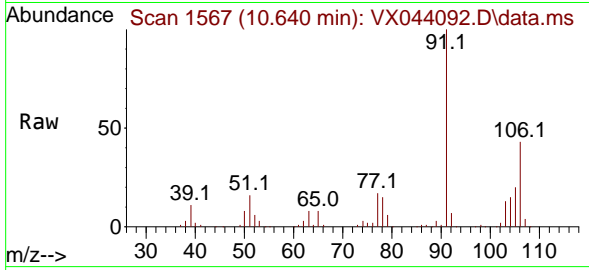
Tgt Ion: 106 Resp: 99568  
 Ion Ratio Lower Upper  
 106 100  
 91 213.1 168.1 252.1



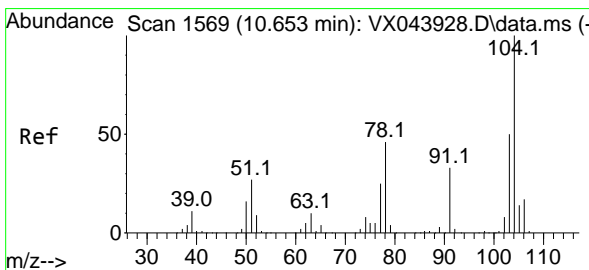
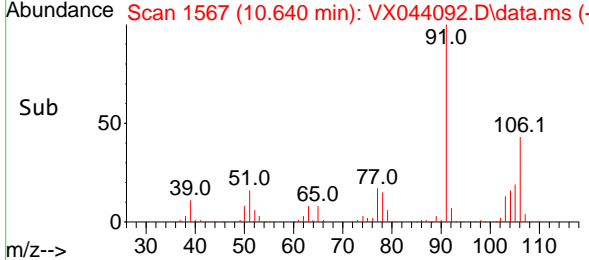
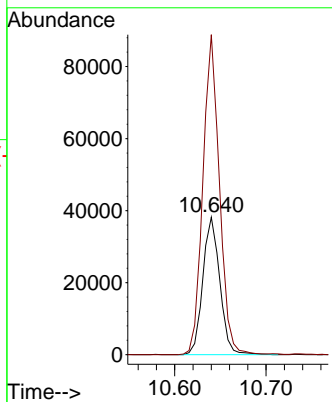


#69  
 o-Xylene  
 Concen: 19.425 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :

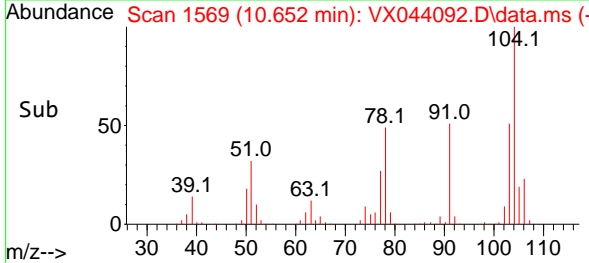
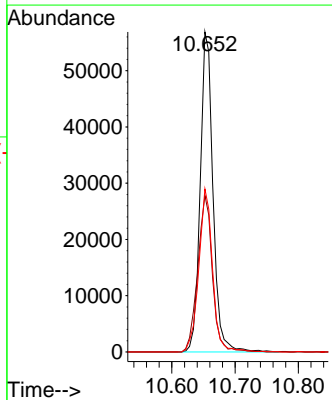
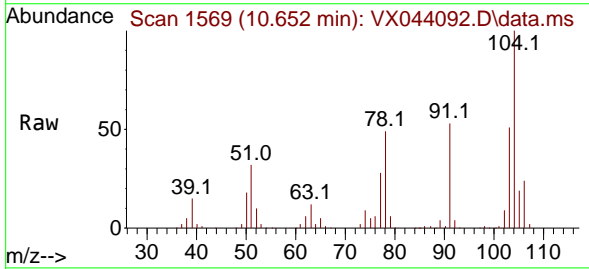


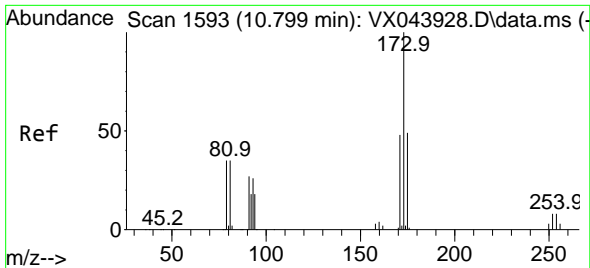
Tgt Ion:106 Resp: 49303  
 Ion Ratio Lower Upper  
 106 100  
 91 227.1 110.2 330.6



#70  
 Styrene  
 Concen: 19.134 ug/l  
 RT: 10.652 min Scan# 1569  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

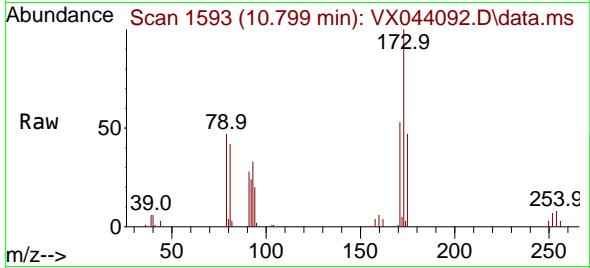
Tgt Ion:104 Resp: 80323  
 Ion Ratio Lower Upper  
 104 100  
 78 56.0 42.2 63.2  
 103 54.9 44.7 67.1



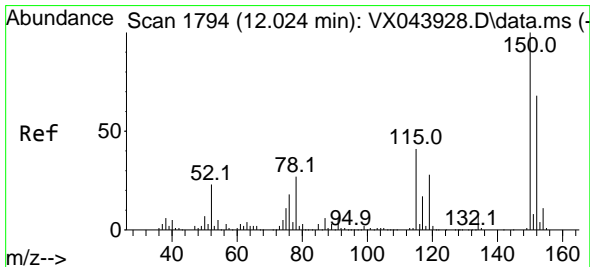
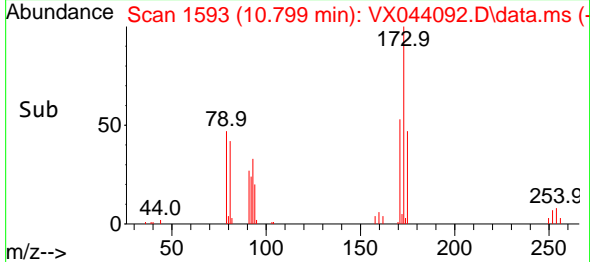
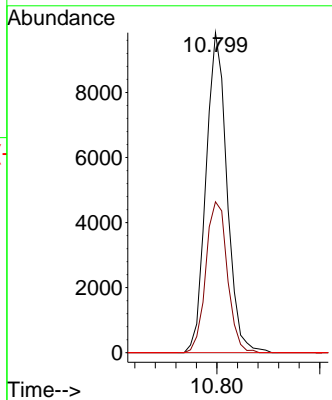


#71  
 Bromoform  
 Concen: 15.119 ug/l  
 RT: 10.799 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument :  
 MSVOA\_X  
 ClientSampleId :

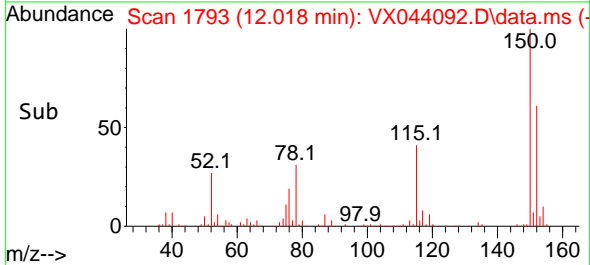
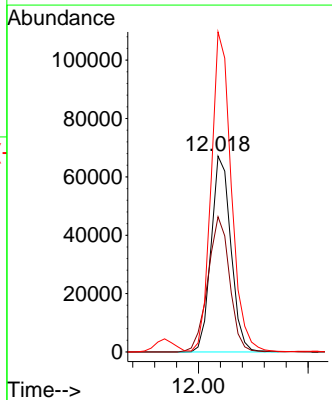
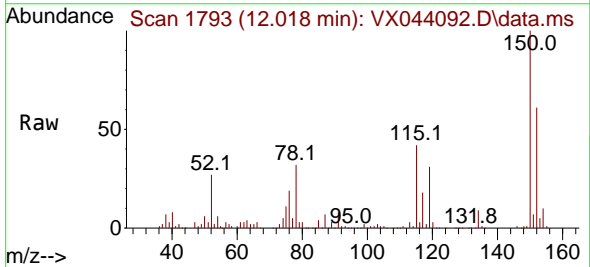


Tgt Ion:173 Resp: 13898  
 Ion Ratio Lower Upper  
 173 100  
 175 48.5 24.1 72.2  
 254 0.0 0.0 0.0

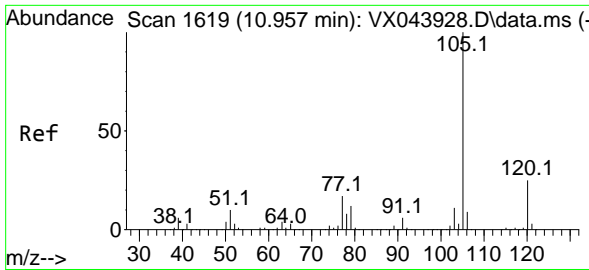


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.018 min Scan# 1793  
 Delta R.T. -0.007 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion:152 Resp: 84056  
 Ion Ratio Lower Upper  
 152 100  
 115 75.7 45.4 136.2  
 150 166.3 0.0 353.0

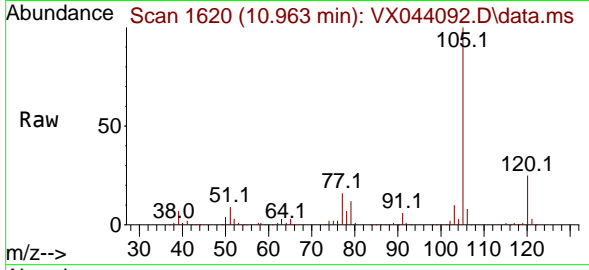




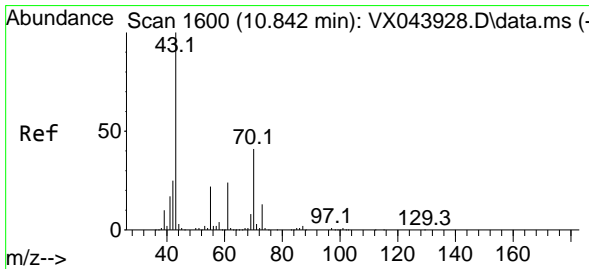
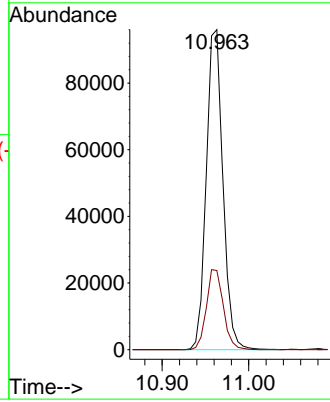
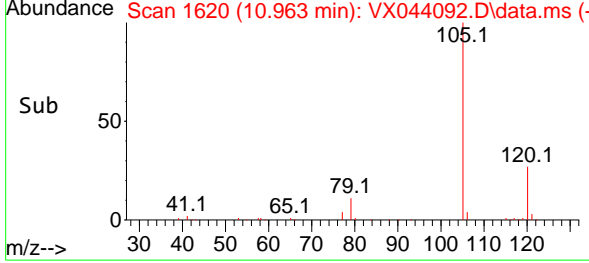


#73  
 Isopropylbenzene  
 Concen: 19.809 ug/l  
 RT: 10.963 min Scan# 1620  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

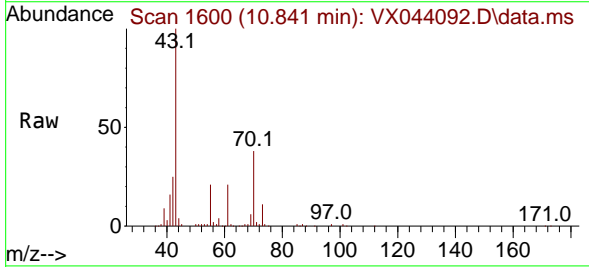
Instrument :  
 MSVOA\_X  
 ClientSampleId :



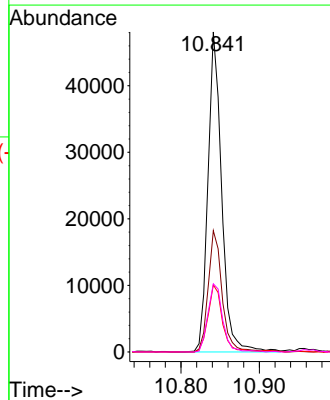
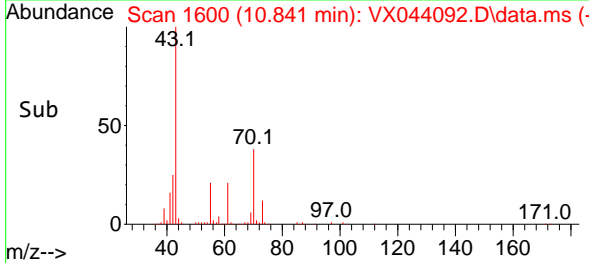
Tgt Ion: 105 Resp: 127989  
 Ion Ratio Lower Upper  
 105 100  
 120 25.5 13.0 38.9

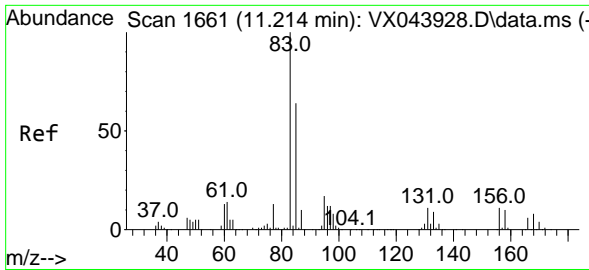


#74  
 N-amy1 acetate  
 Concen: 19.505 ug/l  
 RT: 10.841 min Scan# 1600  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



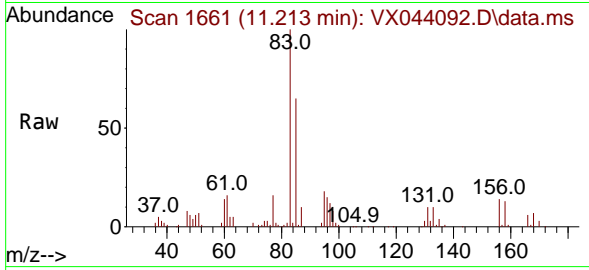
Tgt Ion: 43 Resp: 58382  
 Ion Ratio Lower Upper  
 43 100  
 70 38.5 32.2 48.2  
 55 21.9 18.1 27.1  
 61 22.9 18.4 27.6



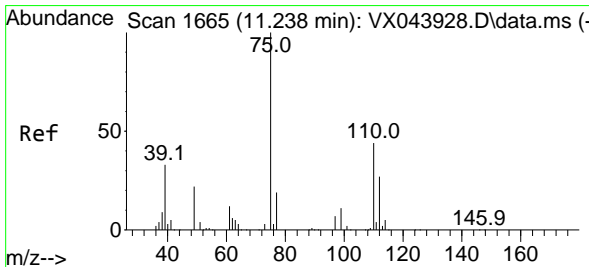
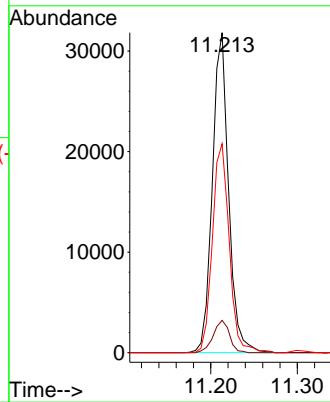
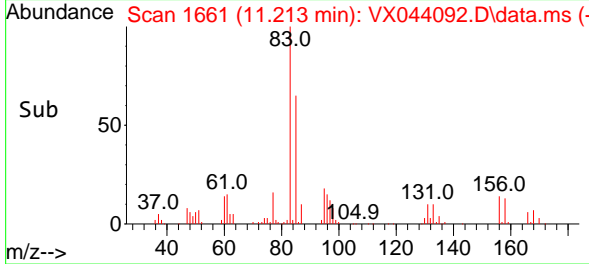


#75  
 1,1,2-Tetrachloroethane  
 Concen: 18.705 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

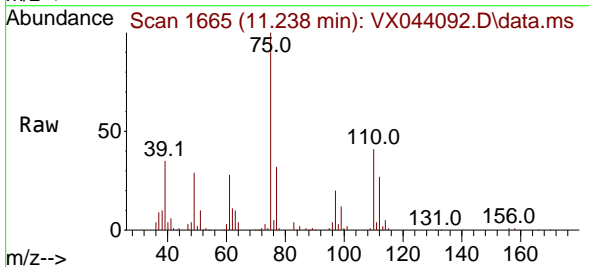
Instrument : MSVOA\_X  
 ClientSampleId :



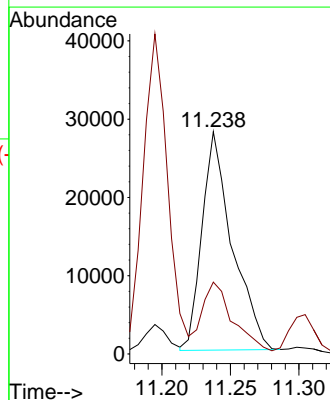
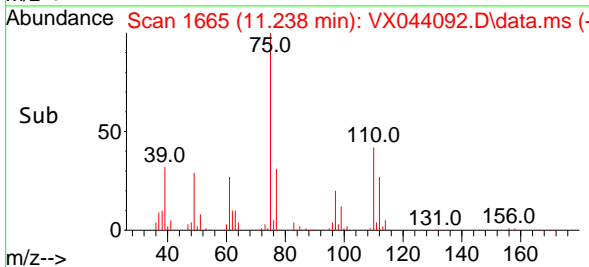
Tgt Ion: 83 Resp: 41384  
 Ion Ratio Lower Upper  
 83 100  
 131 10.1 5.1 15.2  
 85 67.8 32.2 96.6

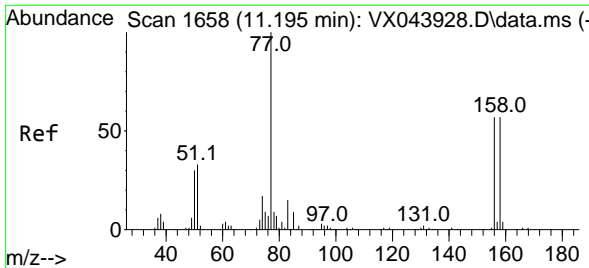


#76  
 1,2,3-Trichloropropane  
 Concen: 23.300 ug/l  
 RT: 11.238 min Scan# 1665  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



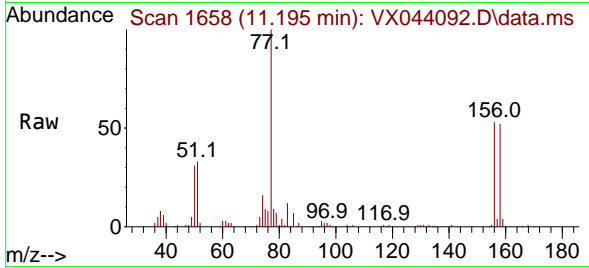
Tgt Ion: 75 Resp: 42950  
 Ion Ratio Lower Upper  
 75 100  
 77 34.7 21.8 65.3



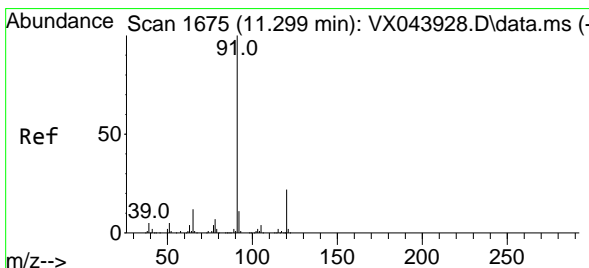
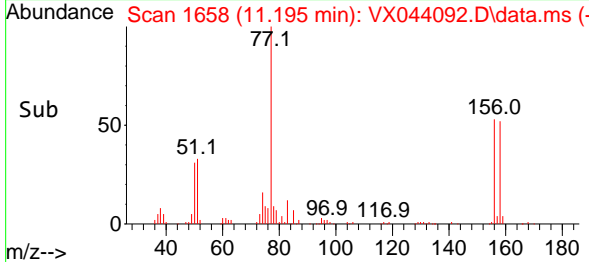
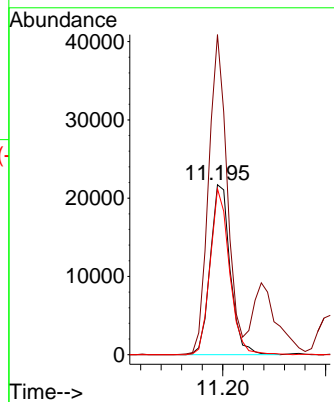


#77  
 Bromobenzene  
 Concen: 19.049 ug/l  
 RT: 11.195 min Scan# 1658  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :

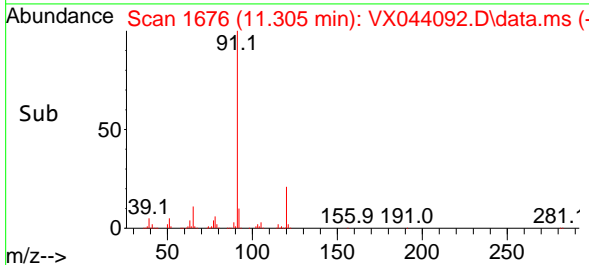
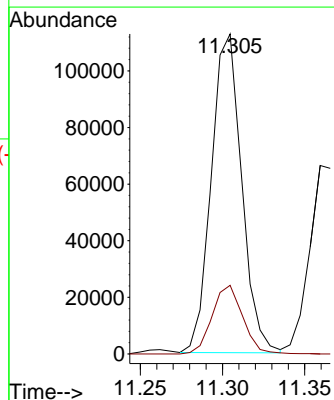
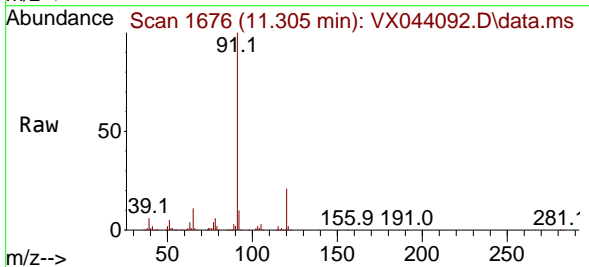


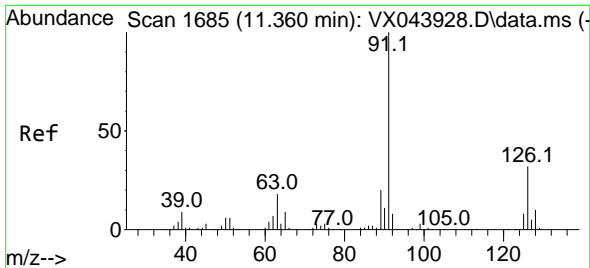
Tgt Ion:156 Resp: 29361  
 Ion Ratio Lower Upper  
 156 100  
 77 175.0 83.4 250.1  
 158 94.6 47.6 142.8



#78  
 n-propylbenzene  
 Concen: 20.065 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion: 91 Resp: 144793  
 Ion Ratio Lower Upper  
 91 100  
 120 21.7 11.5 34.4

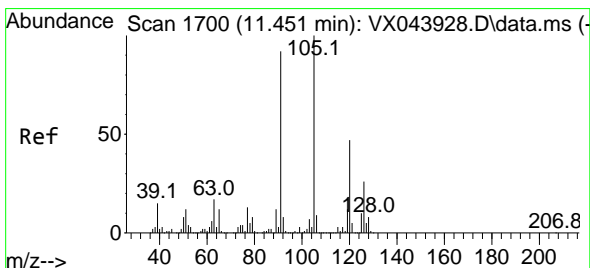
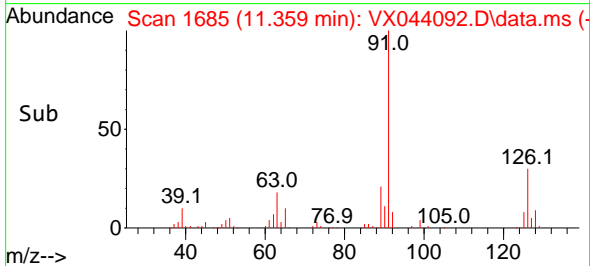
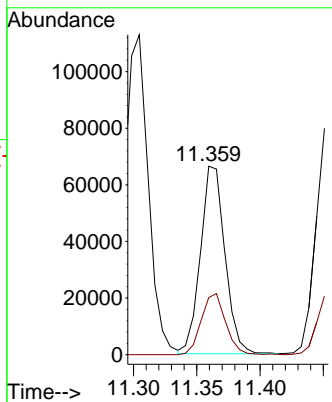
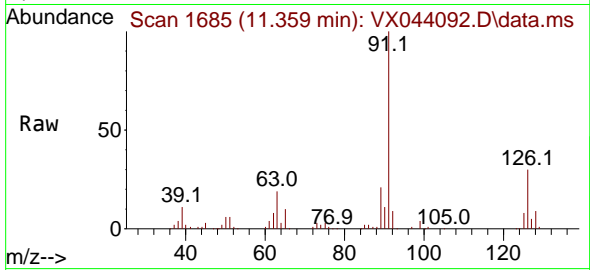




#79  
 2-Chlorotoluene  
 Concen: 19.626 ug/l  
 RT: 11.359 min Scan# 1685  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

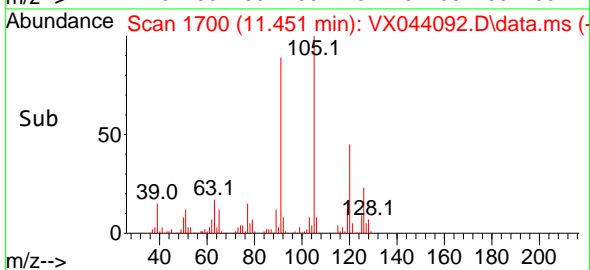
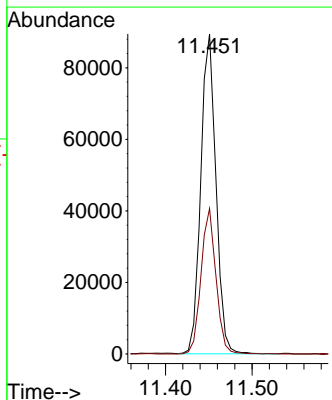
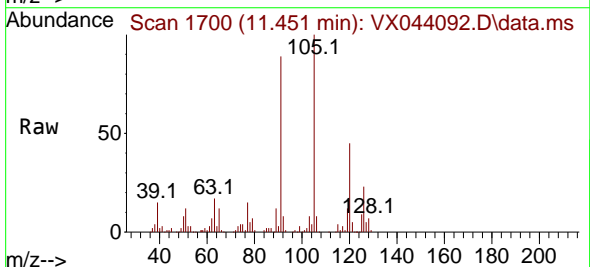
Instrument : MSVOA\_X  
 ClientSampleId :

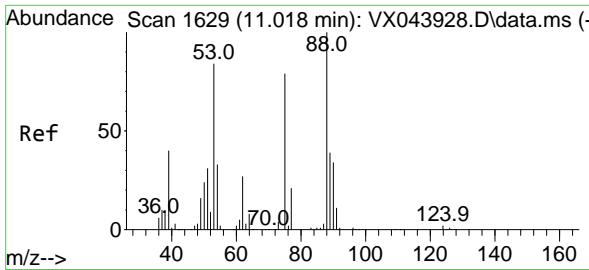
Tgt Ion: 91 Resp: 89557  
 Ion Ratio Lower Upper  
 91 100  
 126 32.4 16.6 49.8



#80  
 1,3,5-Trimethylbenzene  
 Concen: 20.403 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

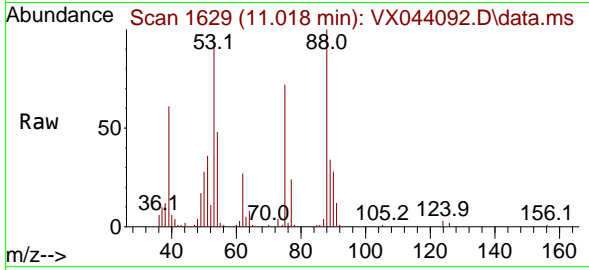
Tgt Ion: 105 Resp: 108460  
 Ion Ratio Lower Upper  
 105 100  
 120 44.8 23.3 69.8





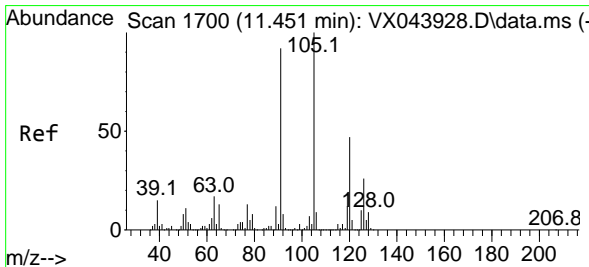
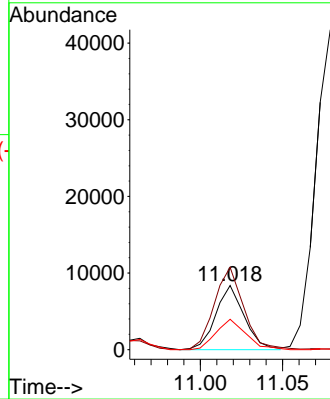
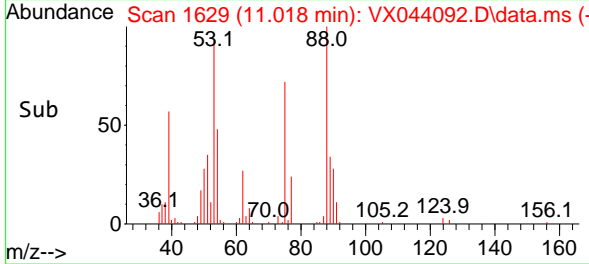
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 14.972 ug/l  
 RT: 11.018 min Scan# 1  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :

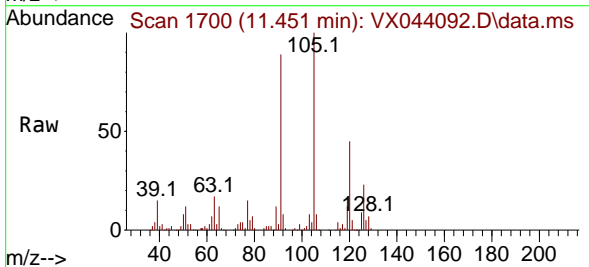


Tgt Ion: 75 Resp: 10114

Ion	Ratio	Lower	Upper
75	100		
53	134.2	86.7	130.1#
89	49.4	38.2	57.2

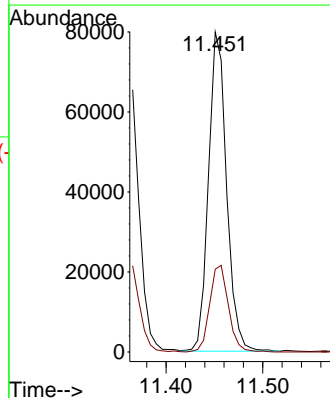
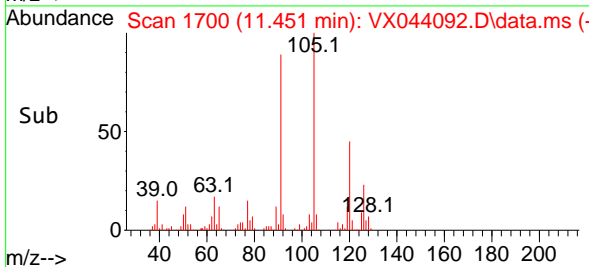


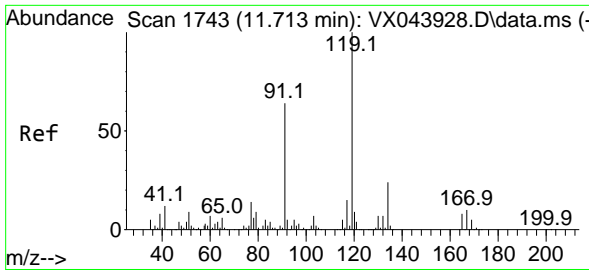
#82  
 4-Chlorotoluene  
 Concen: 20.095 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



Tgt Ion: 91 Resp: 103523

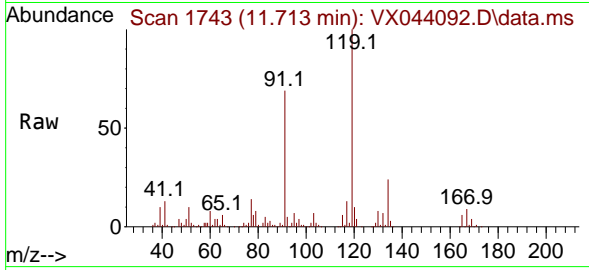
Ion	Ratio	Lower	Upper
91	100		
126	28.1	14.3	42.9





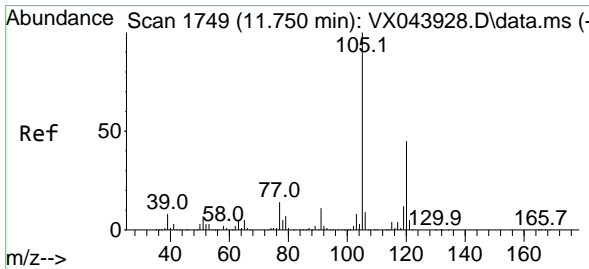
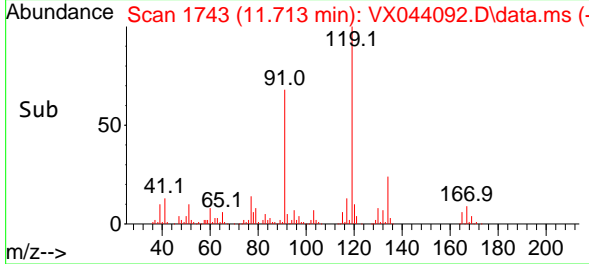
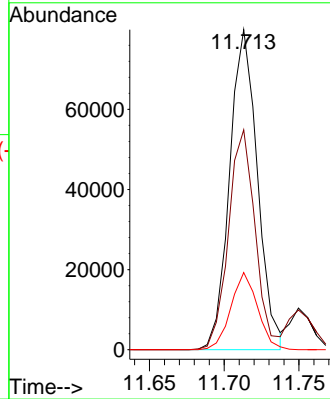
#83  
 tert-Butylbenzene  
 Concen: 19.650 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion:119 Resp: 103531

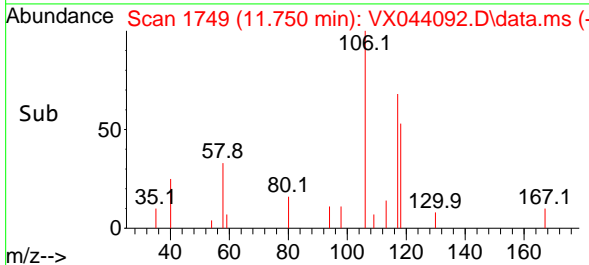
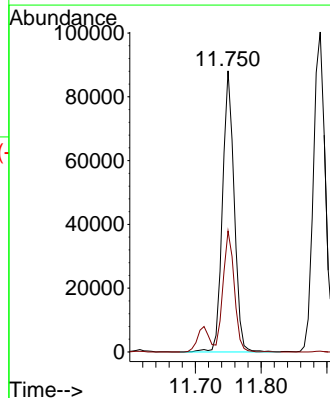
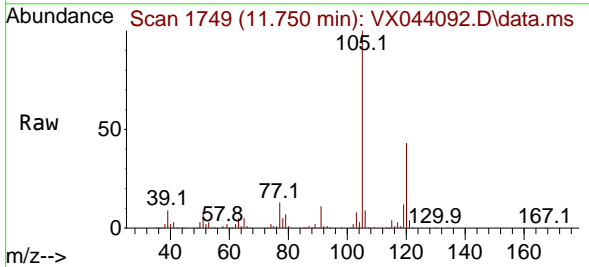
Ion	Ratio	Lower	Upper
119	100		
91	66.2	31.0	93.0
134	23.1	11.6	34.8

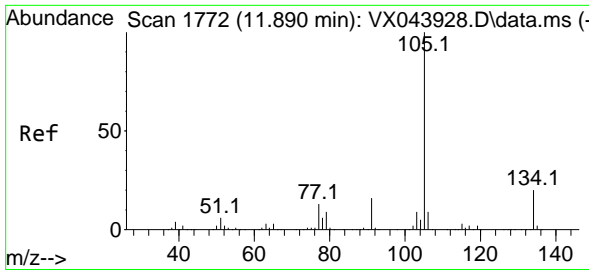


#84  
 1,2,4-Trimethylbenzene  
 Concen: 20.586 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion:105 Resp: 108947

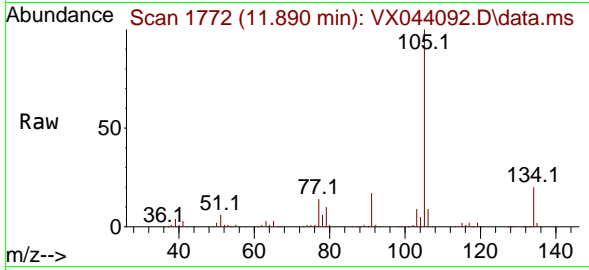
Ion	Ratio	Lower	Upper
105	100		
120	40.9	21.9	65.7



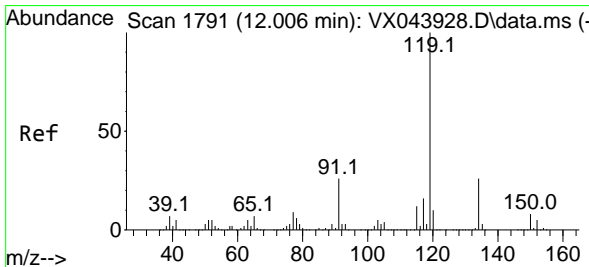
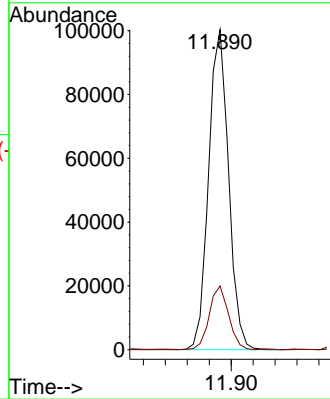
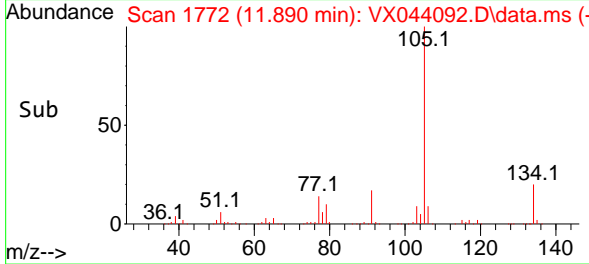


#85  
 sec-Butylbenzene  
 Concen: 19.648 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

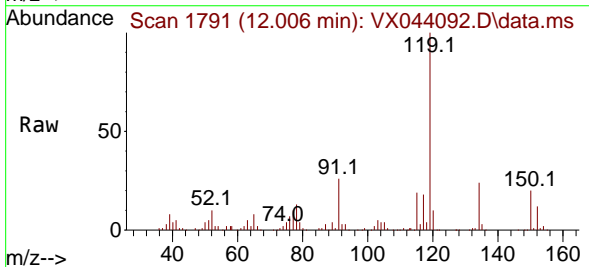
Instrument : MSVOA\_X  
 ClientSampleId :



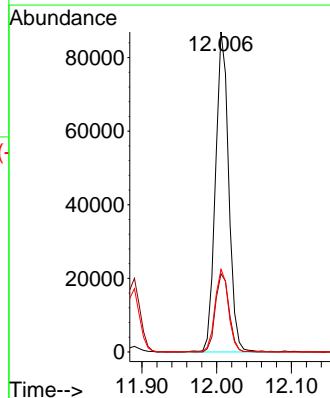
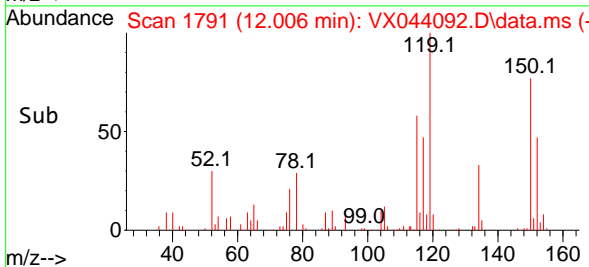
Tgt Ion:105 Resp: 126840  
 Ion Ratio Lower Upper  
 105 100  
 134 19.3 9.7 29.1

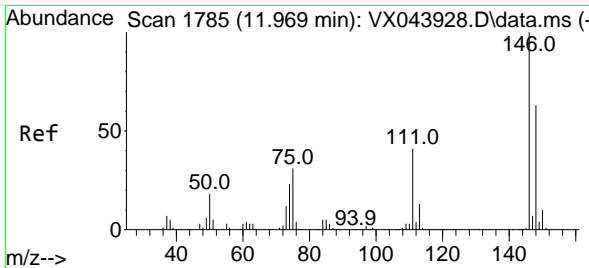


#86  
 p-Isopropyltoluene  
 Concen: 20.385 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



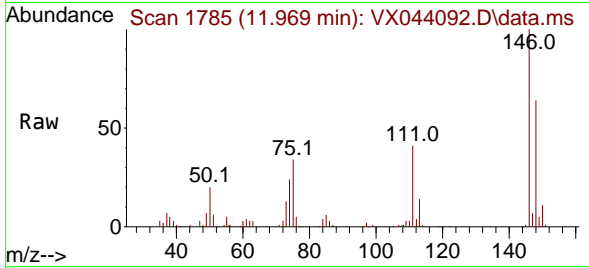
Tgt Ion:119 Resp: 106892  
 Ion Ratio Lower Upper  
 119 100  
 134 25.3 13.0 38.9  
 91 26.1 13.0 38.9



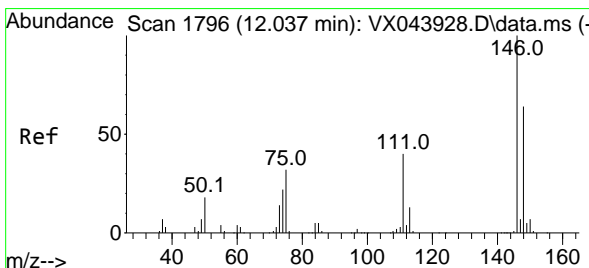
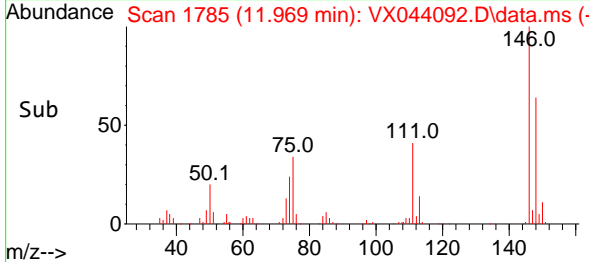
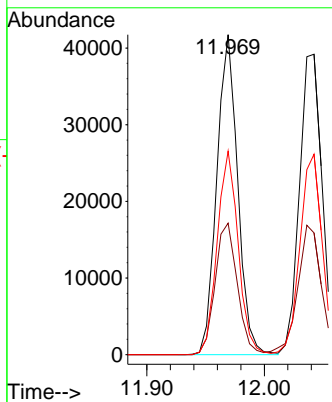


#87  
 1,3-Dichlorobenzene  
 Concen: 18.414 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

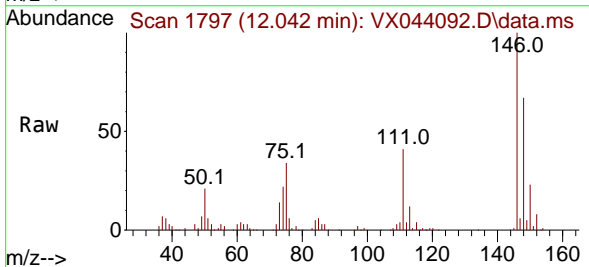
Instrument :  
 MSVOA\_X  
 ClientSampleId :



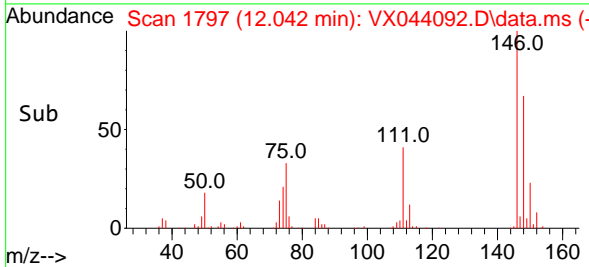
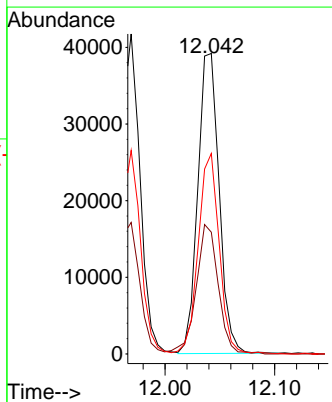
Tgt Ion:146 Resp: 51692  
 Ion Ratio Lower Upper  
 146 100  
 111 43.6 21.1 63.3  
 148 63.9 31.7 95.1



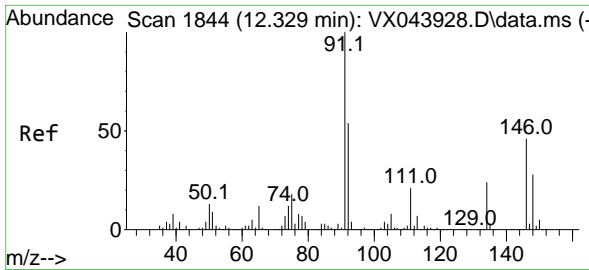
#88  
 1,4-Dichlorobenzene  
 Concen: 18.511 ug/l  
 RT: 12.042 min Scan# 1797  
 Delta R.T. 0.006 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



Tgt Ion:146 Resp: 52981  
 Ion Ratio Lower Upper  
 146 100  
 111 44.8 20.1 60.3  
 148 65.9 30.9 92.8

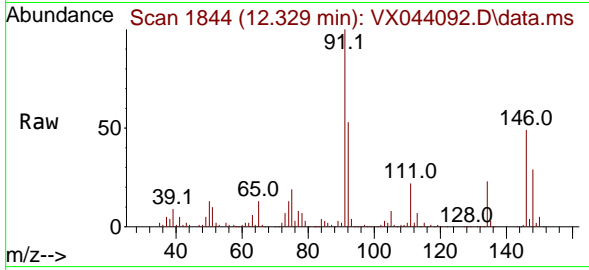




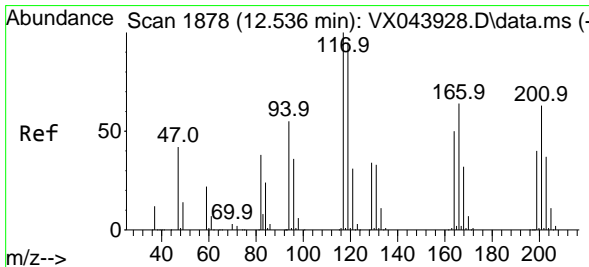
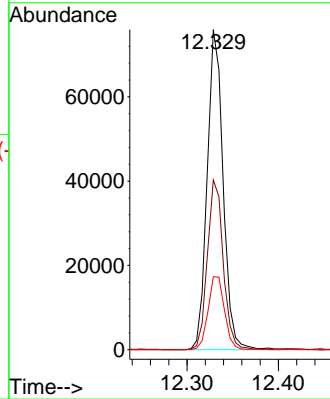
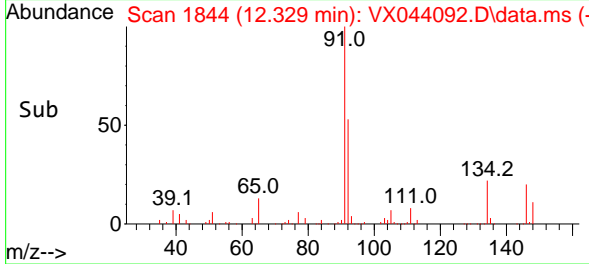


#89  
 n-Butylbenzene  
 Concen: 19.843 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

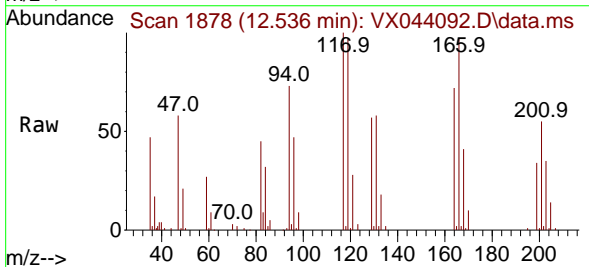
Instrument : MSVOA\_X  
 ClientSampleId :



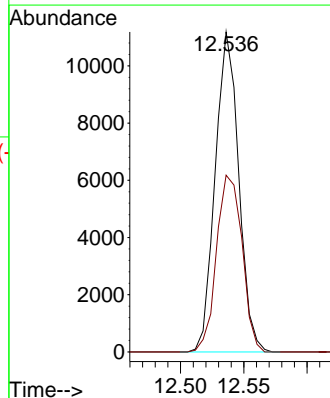
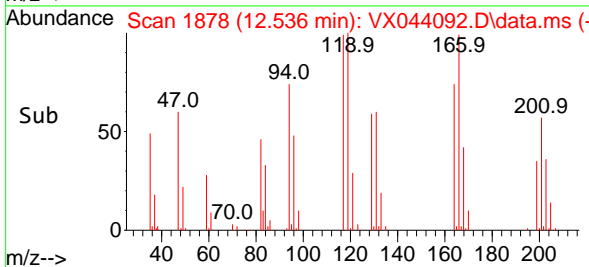
Tgt Ion: 91 Resp: 91737  
 Ion Ratio Lower Upper  
 91 100  
 92 52.8 26.6 79.8  
 134 23.6 12.4 37.2

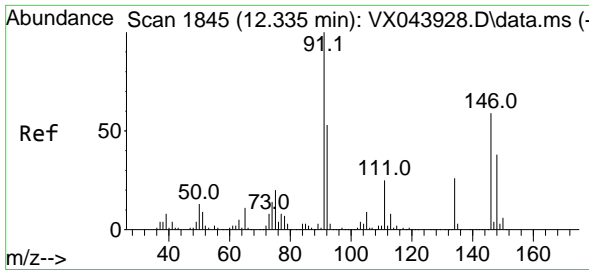


#90  
 Hexachloroethane  
 Concen: 16.205 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



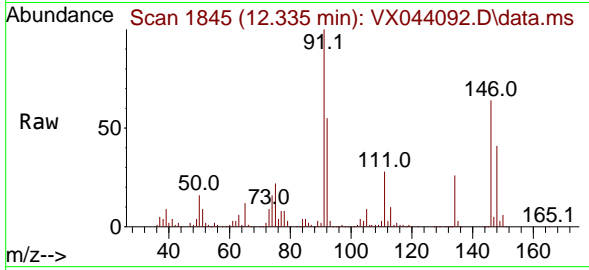
Tgt Ion: 117 Resp: 14449  
 Ion Ratio Lower Upper  
 117 100  
 201 60.1 32.4 97.0



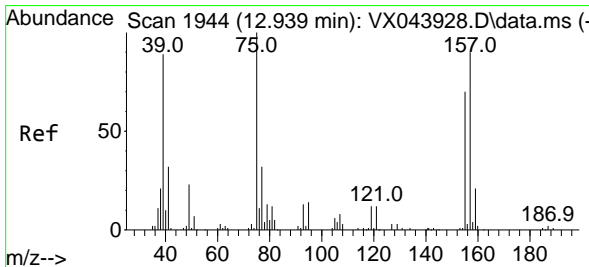
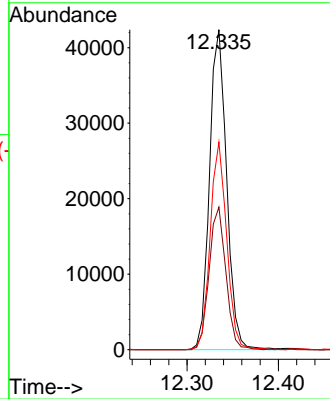
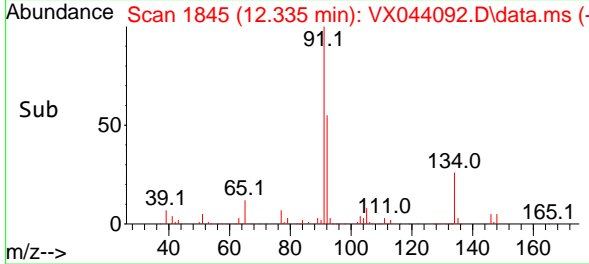


#91  
 1,2-Dichlorobenzene  
 Concen: 19.415 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

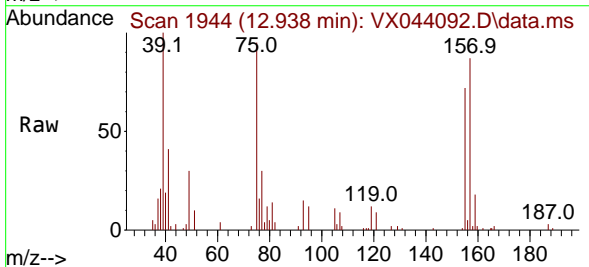
Instrument : MSVOA\_X  
 ClientSampleId :



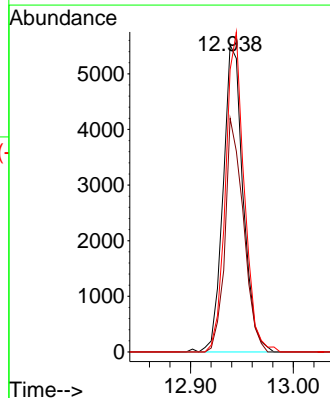
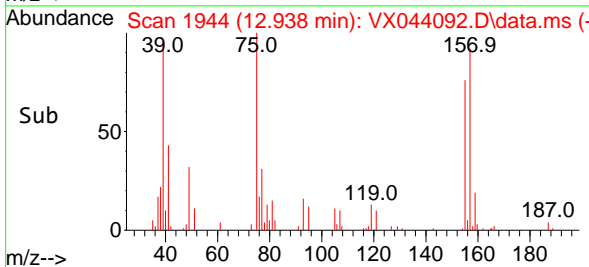
Tgt Ion:146 Resp: 55003  
 Ion Ratio Lower Upper  
 146 100  
 111 43.7 21.5 64.5  
 148 62.6 31.9 95.5

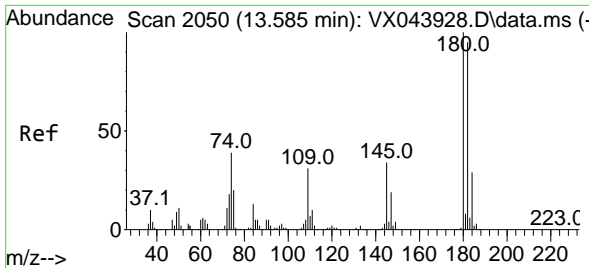


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 16.828 ug/l  
 RT: 12.938 min Scan# 1944  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



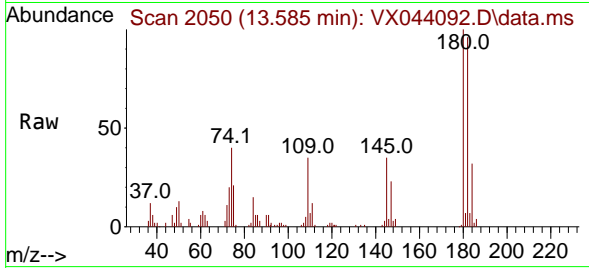
Tgt Ion: 75 Resp: 7460  
 Ion Ratio Lower Upper  
 75 100  
 155 70.1 40.1 120.2  
 157 96.8 49.6 149.0



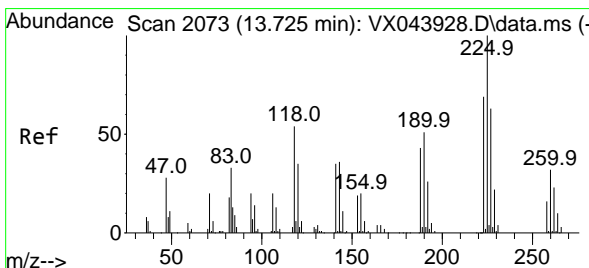
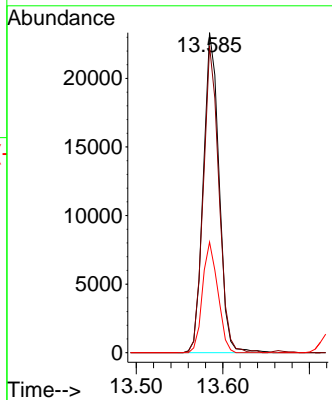
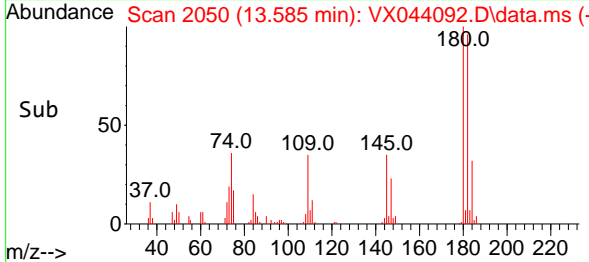


#93  
 1,2,4-Trichlorobenzene  
 Concen: 17.626 ug/l  
 RT: 13.585 min Scan# 2050  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

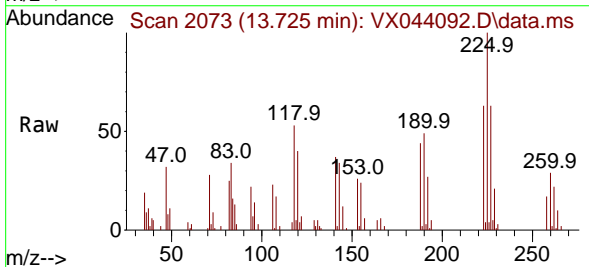
Instrument : MSVOA\_X  
 ClientSampleId :



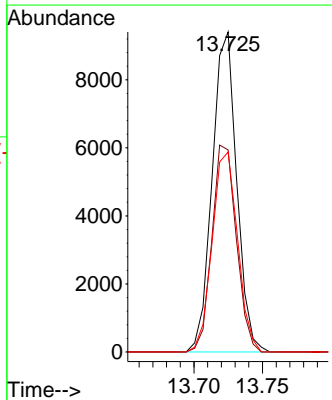
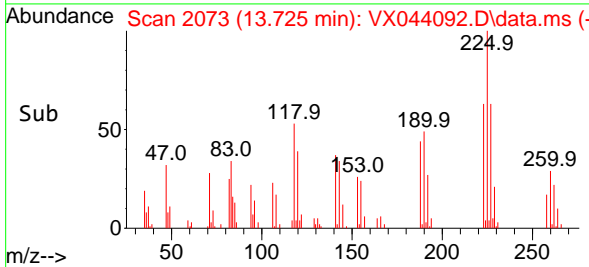
Tgt Ion:180 Resp: 29440  
 Ion Ratio Lower Upper  
 180 100  
 182 94.9 48.0 144.2  
 145 33.4 16.8 50.4

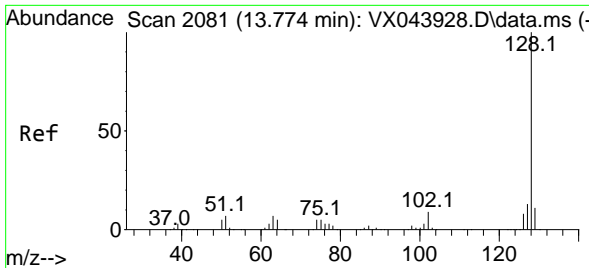


#94  
 Hexachlorobutadiene  
 Concen: 17.655 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56



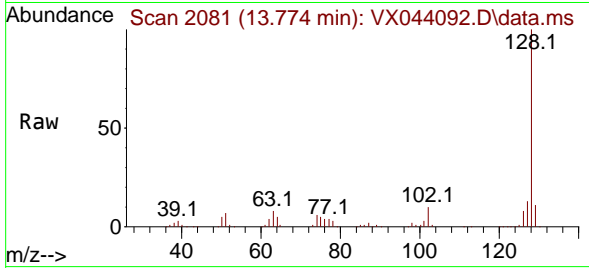
Tgt Ion:225 Resp: 11654  
 Ion Ratio Lower Upper  
 225 100  
 223 64.5 32.9 98.6  
 227 65.0 31.6 94.8



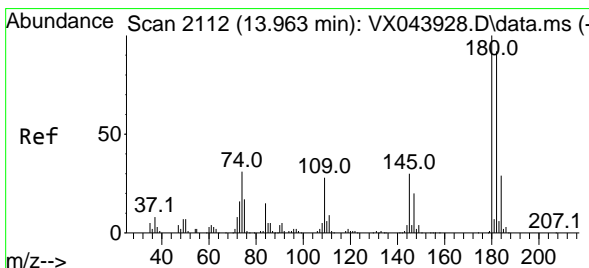
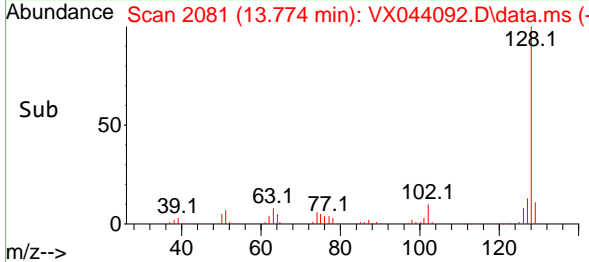
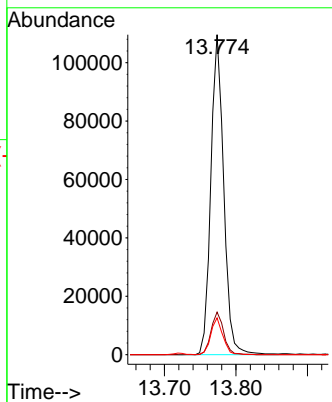


#95  
 Naphthalene  
 Concen: 22.783 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. -0.000 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion:128 Resp: 136982  
 Ion Ratio Lower Upper  
 128 100  
 127 13.1 10.2 15.2  
 129 10.8 8.6 12.8



#96  
 1,2,3-Trichlorobenzene  
 Concen: 18.007 ug/l  
 RT: 13.957 min Scan# 2111  
 Delta R.T. -0.007 min  
 Lab File: VX044092.D  
 Acq: 03 Dec 2024 14:56

Tgt Ion:180 Resp: 30442  
 Ion Ratio Lower Upper  
 180 100  
 182 90.7 45.6 136.8  
 145 35.1 16.4 49.4

