

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061424\  
 Data File : VX041873.D  
 Acq On : 14 Jun 2024 13:19  
 Operator : JC/MD  
 Sample : VSTDICCC020  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Jun 15 03:38:55 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X061424W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Sat Jun 15 03:37:34 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.897	128	30559	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	170449	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	158423	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	61874	29.413	ug/l	0.00
Spiked Amount	30.000	Range 91 - 110	Recovery	=	98.033%	
60) 4-Bromofluorobenzene	11.079	95	74103	30.218	ug/l	0.00
Spiked Amount	30.000	Range 63 - 112	Recovery	=	100.733%	
63) Toluene-d8	8.647	98	209469	30.905	ug/l	0.00
Spiked Amount	30.000	Range 91 - 112	Recovery	=	103.000%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	40170	20.307	ug/l	100
3) Chloromethane	1.301	50	44748	20.236	ug/l	100
4) Vinyl Chloride	1.374	62	41820	19.339	ug/l	100
5) Bromomethane	1.599	94	22186	19.193	ug/l	100
6) Chloroethane	1.666	64	18462	19.983	ug/l	100
7) Trichlorofluoromethane	1.867	101	55075	20.223	ug/l	100
8) Diethyl Ether	2.136	74	22870	19.405	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.319	101	35986	19.437	ug/l	100
10) 1,1-Dichloroethene	2.306	96	36248	19.409	ug/l	100
11) Methyl Iodide	2.441	142	48000	19.747	ug/l	100
12) Methyl Acetate	2.709	43	47330	19.878	ug/l	100
13) Acrolein	2.239	56	45112	93.963	ug/l	100
14) Acrylonitrile	3.075	53	112405	99.462	ug/l	100
15) Acetone	2.392	58	32861	101.645	ug/l	100
16) Carbon Disulfide	2.502	76	71424	17.451	ug/l	100
17) Allyl chloride	2.660	41	56805	20.027	ug/l	100
18) Methylene Chloride	2.788	84	42824	19.991	ug/l	100
19) trans-1,2-Dichloroethene	3.087	96	36215	19.357	ug/l	100
20) Diisopropyl ether	3.770	45	114295	19.604	ug/l	100
21) 1,1-Dichloroethane	3.605	63	64488	19.365	ug/l	100
22) cis-1,2-Dichloroethene	4.489	96	43683	19.289	ug/l	100
23) tert-Butyl Alcohol	2.995	59	42269	95.349	ug/l #	100
24) Methyl tert-Butyl Ether	3.123	73	112124	19.408	ug/l	100
25) Chloroform	5.093	83	66460	19.637	ug/l	100
26) Cyclohexane	5.464	56	55797	19.290	ug/l #	100
29) 1,1-Dichloropropene	5.690	75	43391	19.505	ug/l	100
30) 2-Butanone	4.568	43	155413	104.553	ug/l	100
31) 2,2-Dichloropropane	4.471	77	47510	19.490	ug/l	100
32) 1,1,1-Trichloroethane	5.385	97	55357	19.639	ug/l	100
33) Carbon Tetrachloride	5.672	117	47792	19.650	ug/l	100
34) Benzene	6.037	78	150839	20.354	ug/l	100
35) Methacrylonitrile	4.928	41	30037	20.118	ug/l	100
36) 1,2-Dichloroethane	6.086	62	46987	20.352	ug/l	100
37) Trichloroethene	7.129	130	39456	19.492	ug/l	100
38) Methylcyclohexane	7.379	83	57508	19.516	ug/l	100
39) 1,2-Dichloropropane	7.427	63	35526	20.125	ug/l	100
40) Dibromomethane	7.580	93	25969	19.886	ug/l	100
41) Bromodichloromethane	7.824	83	45410	19.410	ug/l	100
42) Vinyl Acetate	3.721	43	502069	100.908	ug/l	100

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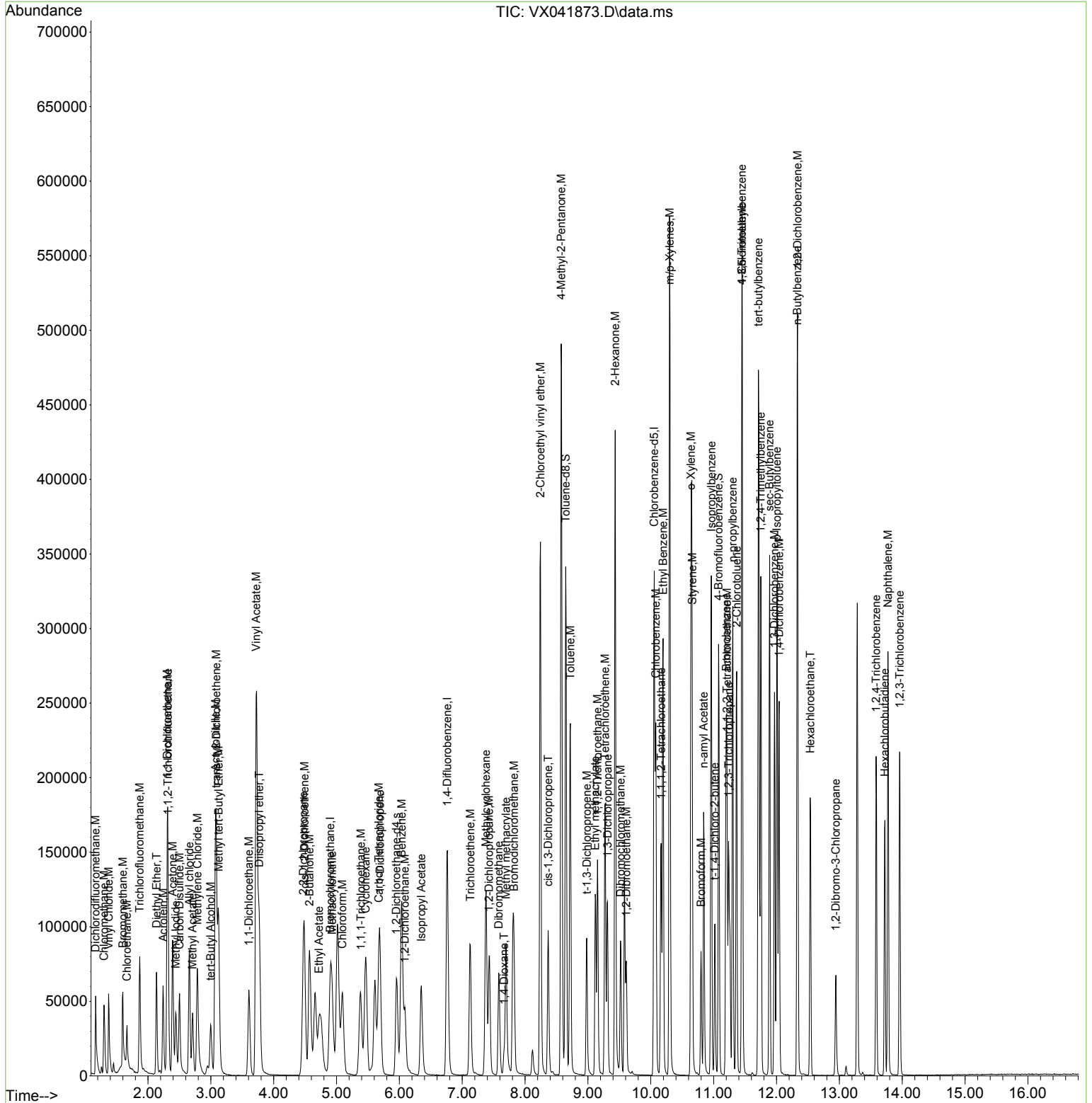
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.721	43	55392	19.874	ug/l	100
44) Isopropyl Acetate	6.348	43	83054	19.896	ug/l	100
45) 1,4-Dioxane	7.665	88	16017	309.474	ug/l #	78
46) Methyl methacrylate	7.696	41	41248	20.209	ug/l	100
47) n-amyl Acetate	10.842	43	72621	19.384	ug/l	100
48) t-1,3-Dichloropropene	8.982	75	45744	18.991	ug/l	100
49) cis-1,3-Dichloropropene	8.366	75	52924	19.587	ug/l	100
50) 1,1,2-Trichloroethane	9.153	97	38433	20.240	ug/l	100
51) Ethyl methacrylate	9.116	69	58781	19.487	ug/l	100
52) 1,3-Dichloropropane	9.311	76	62932	20.273	ug/l	100
53) Dibromochloromethane	9.519	129	39875	19.189	ug/l	100
54) 1,2-Dibromoethane	9.610	107	40858	20.405	ug/l	100
55) 2-Chloroethyl vinyl ether	8.244	63	147374	104.965	ug/l	100
56) Bromoform	10.799	173	31567	18.630	ug/l	100
58) 4-Methyl-2-Pentanone	8.574	43	296271	104.365	ug/l	100
59) 2-Hexanone	9.433	43	227598	103.874	ug/l	100
61) Tetrachloroethene	9.275	164	41114	20.624	ug/l	100
62) Toluene	8.720	91	163029	20.336	ug/l	100
64) Chlorobenzene	10.079	112	110571	20.254	ug/l	100
65) 1,1,1,2-Tetrachloroethane	10.165	131	37309	19.789	ug/l	100
66) Ethyl Benzene	10.195	91	176453	20.132	ug/l	100
67) m/p-Xylenes	10.299	106	141933	40.260	ug/l	100
68) o-Xylene	10.640	106	71250	20.271	ug/l	100
69) Styrene	10.659	104	119657	20.372	ug/l	100
70) Isopropylbenzene	10.963	105	179530	20.314	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.213	83	62872	20.556	ug/l	100
72) 1,2,3-Trichloropropane	11.238	75	66464	25.353	ug/l	89
73) Bromobenzene	11.201	156	51492	19.975	ug/l	100
74) n-propylbenzene	11.305	91	194337	20.018	ug/l	100
75) 2-Chlorotoluene	11.366	91	124991	20.276	ug/l	100
76) 1,3,5-Trimethylbenzene	11.451	105	151162	20.417	ug/l	100
77) t-1,4-Dichloro-2-butene	11.018	75	16530	18.037	ug/l	100
78) 4-Chlorotoluene	11.451	91	136571	19.943	ug/l	100
79) tert-butylbenzene	11.713	119	158155	20.124	ug/l	100
80) 1,2,4-Trimethylbenzene	11.750	105	148738	20.109	ug/l	100
81) sec-Butylbenzene	11.890	105	183607	20.030	ug/l	100
82) p-Isopropyltoluene	12.006	119	159380	19.842	ug/l	100
83) 1,3-Dichlorobenzene	11.969	146	91279	19.859	ug/l	100
84) 1,4-Dichlorobenzene	12.043	146	89635	19.592	ug/l	100
85) n-Butylbenzene	12.329	91	117051	18.844	ug/l	100
86) Hexachloroethane	12.536	117	24587	18.743	ug/l	100
87) 1,2-Dichlorobenzene	12.335	146	92965	20.000	ug/l	100
88) 1,2-Dibromo-3-Chloropr...	12.945	75	12029	19.014	ug/l	100
89) 1,2,4-Trichlorobenzene	13.585	180	57853	18.386	ug/l	100
90) Hexachlorobutadiene	13.725	225	30147	19.443	ug/l	100
91) Naphthalene	13.774	128	182976	19.245	ug/l	100
92) 1,2,3-Trichlorobenzene	13.963	180	61883	18.990	ug/l	100

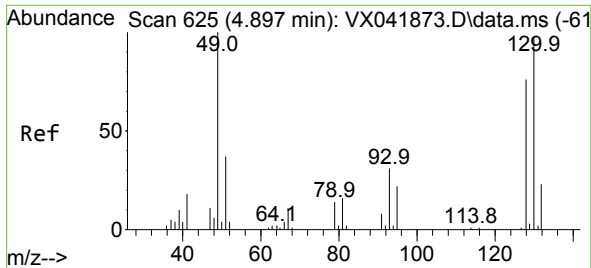
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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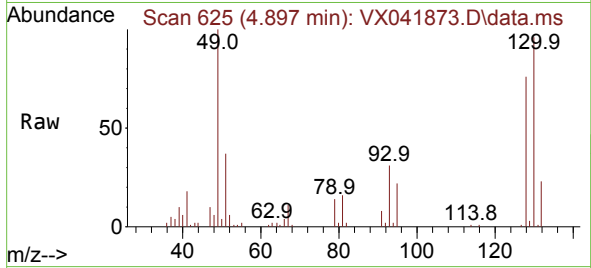
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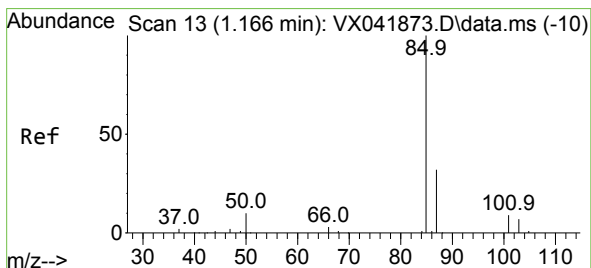
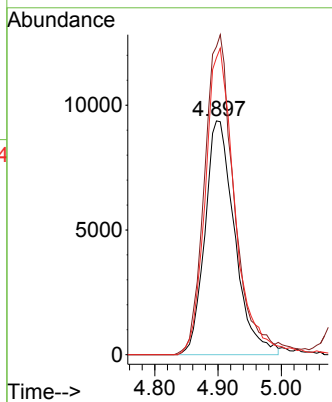
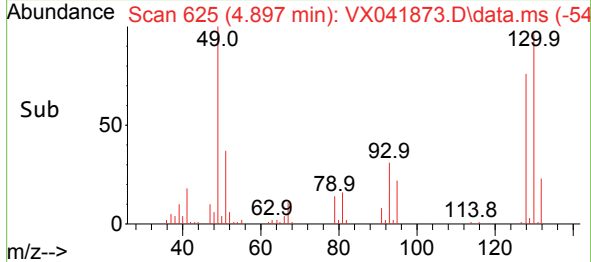


#1  
 Bromochloromethane  
 Concen: 30.000 ug/l  
 RT: 4.897 min Scan# 61  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
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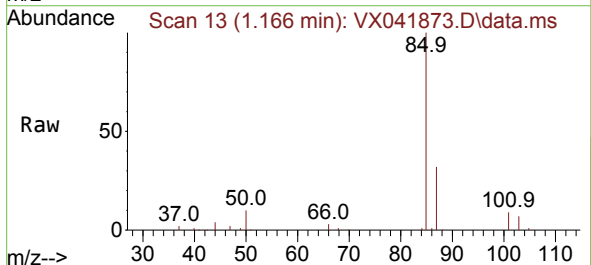
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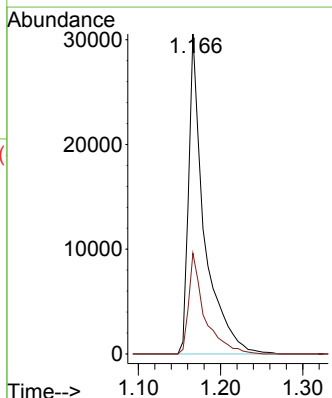
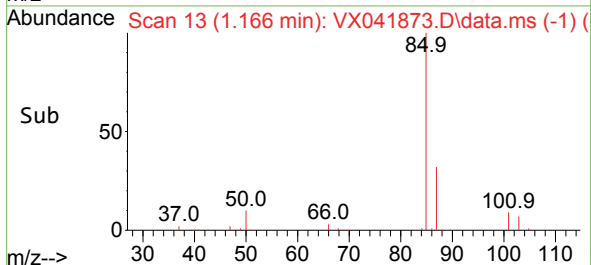
Tgt Ion:128 Resp: 30559  
 Ion Ratio Lower Upper  
 128 100  
 49 135.4 0.0 338.5  
 130 129.8 0.0 324.5

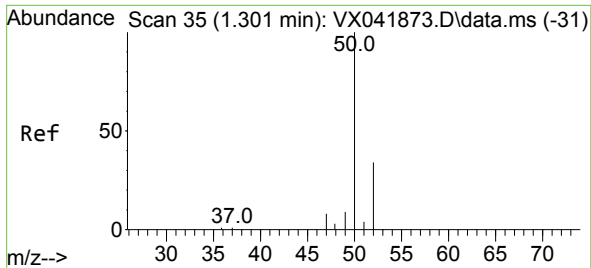


#2  
 Dichlorodifluoromethane  
 Concen: 20.307 ug/l  
 RT: 1.166 min Scan# 13  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



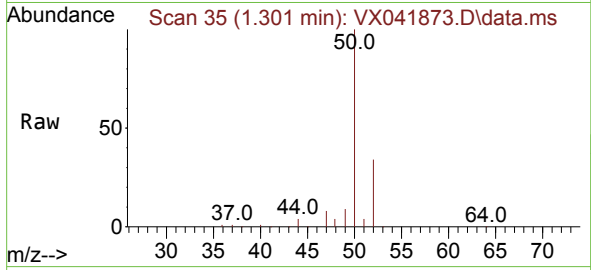
Tgt Ion: 85 Resp: 40170  
 Ion Ratio Lower Upper  
 85 100  
 87 31.5 15.8 47.3



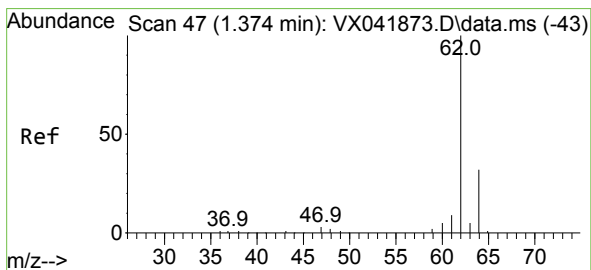
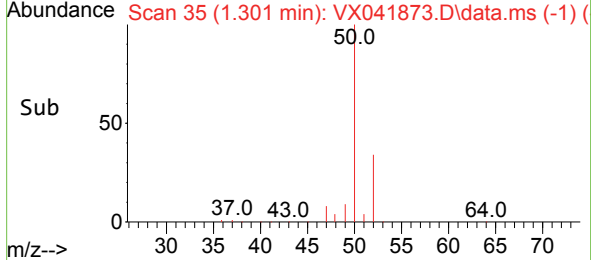
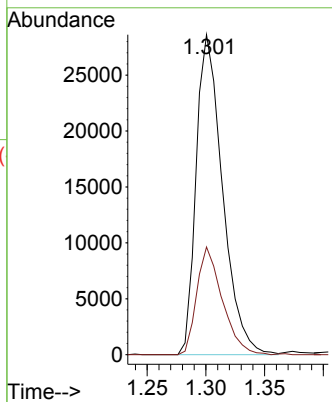


#3  
 Chloromethane  
 Concen: 20.236 ug/l  
 RT: 1.301 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

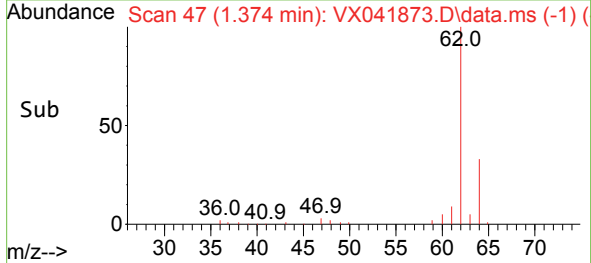
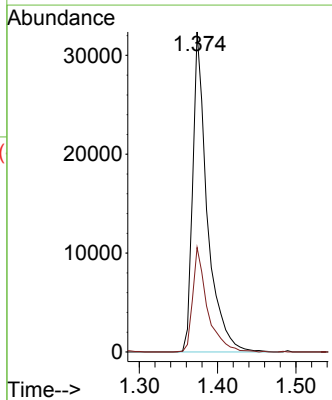
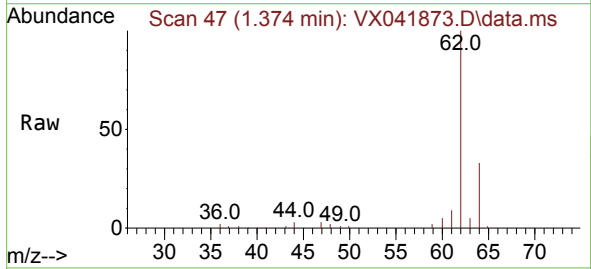


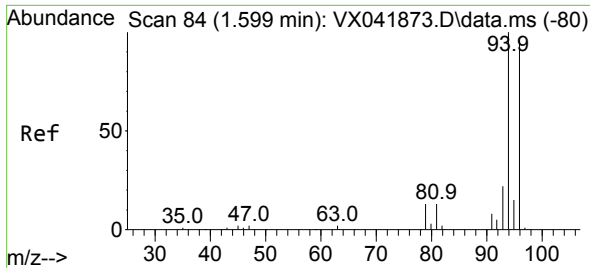
Tgt Ion: 50 Resp: 44748  
 Ion Ratio Lower Upper  
 50 100  
 52 33.6 26.9 40.3



#4  
 Vinyl Chloride  
 Concen: 19.339 ug/l  
 RT: 1.374 min Scan# 47  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 62 Resp: 41820  
 Ion Ratio Lower Upper  
 62 100  
 64 32.6 26.1 39.1

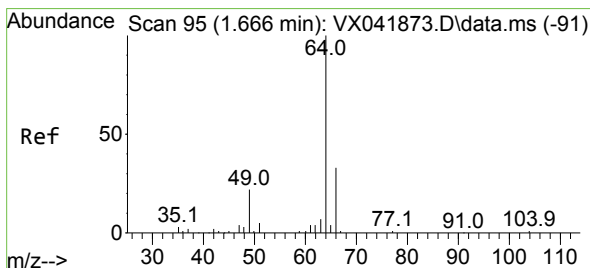
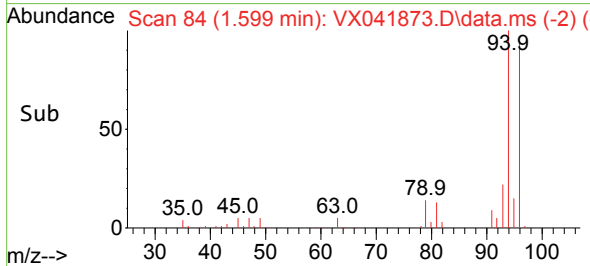
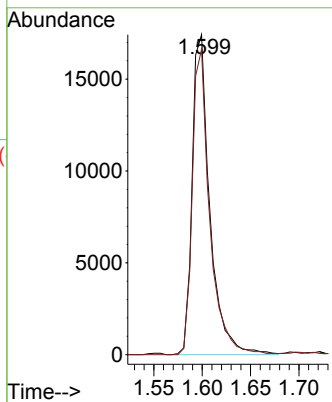
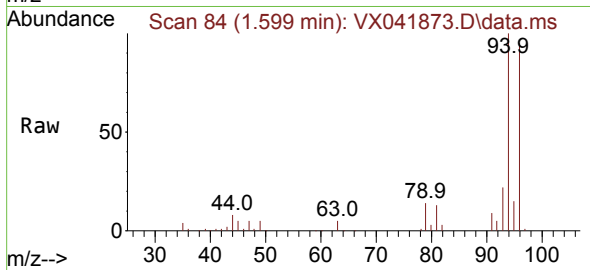




#5  
 Bromomethane  
 Concen: 19.193 ug/l  
 RT: 1.599 min Scan# 84  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
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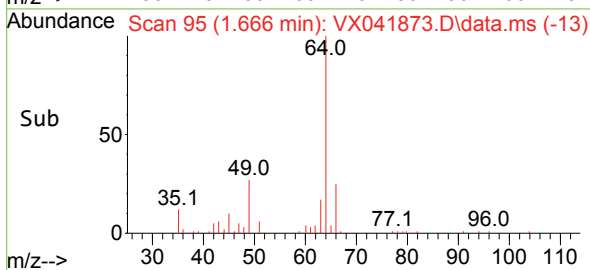
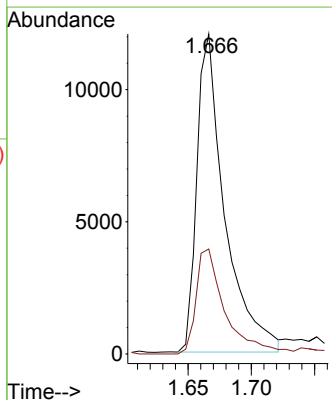
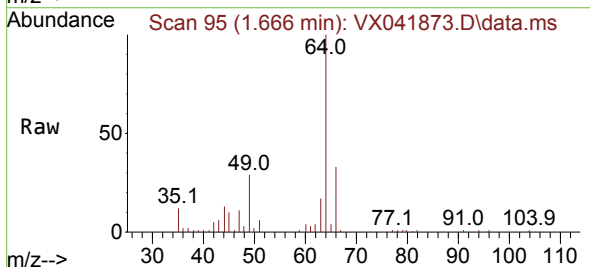
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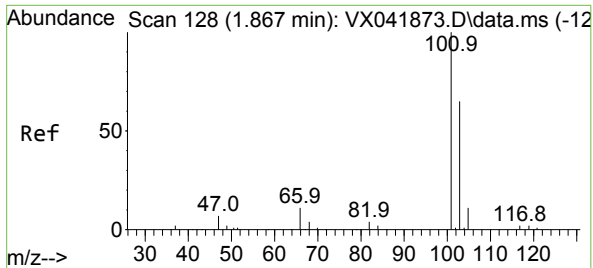
Tgt Ion: 94 Resp: 22186  
 Ion Ratio Lower Upper  
 94 100  
 96 95.8 76.6 115.0



#6  
 Chloroethane  
 Concen: 19.983 ug/l  
 RT: 1.666 min Scan# 95  
 Delta R.T. 0.000 min  
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Tgt Ion: 64 Resp: 18462  
 Ion Ratio Lower Upper  
 64 100  
 66 33.0 26.4 39.6

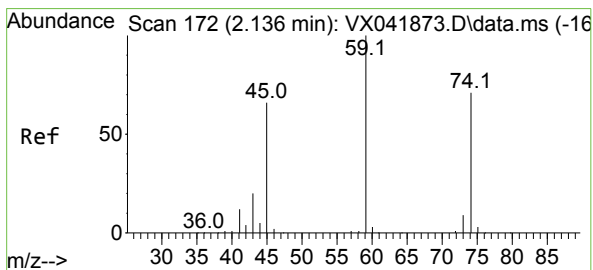
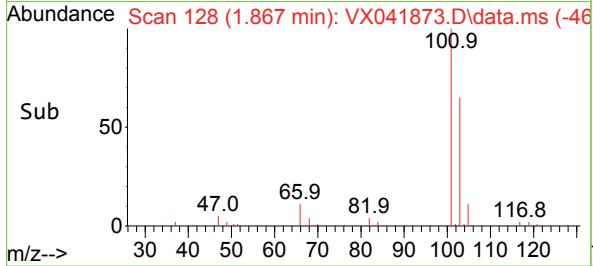
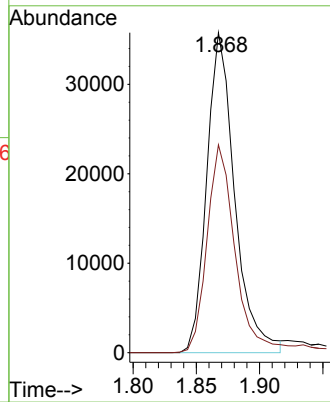
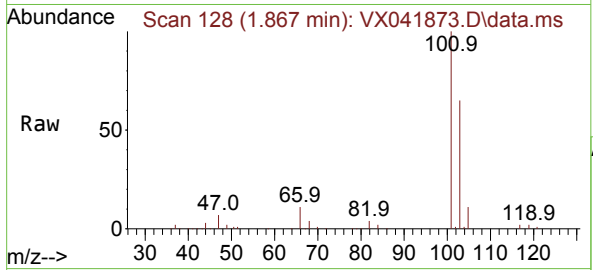




#7  
 Trichlorofluoromethane  
 Concen: 20.223 ug/l  
 RT: 1.867 min Scan# 11  
 Delta R.T. 0.000 min  
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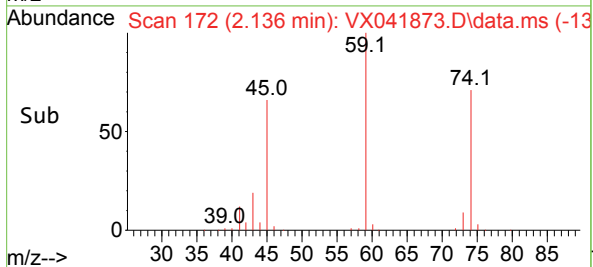
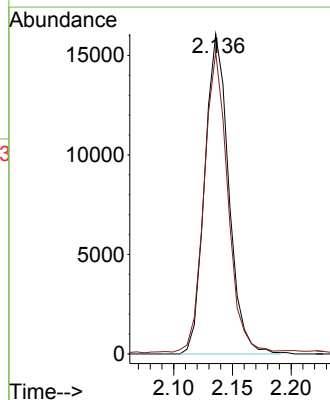
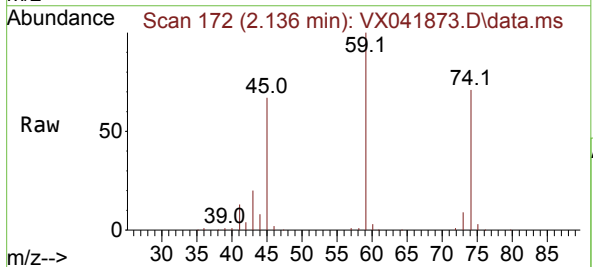
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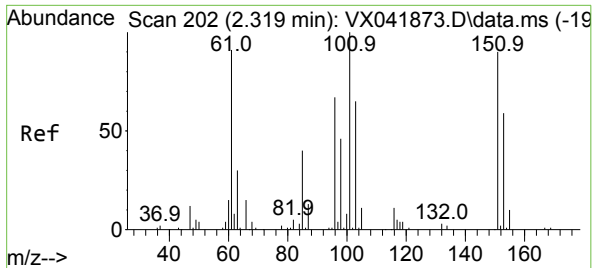
Tgt Ion:101 Resp: 55075  
 Ion Ratio Lower Upper  
 101 100  
 103 64.8 51.8 77.8



#8  
 Diethyl Ether  
 Concen: 19.405 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. 0.000 min  
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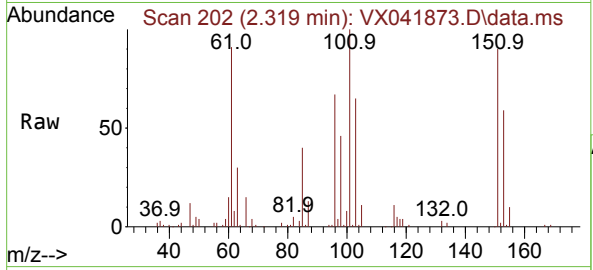
Tgt Ion: 74 Resp: 22870  
 Ion Ratio Lower Upper  
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 45 93.7 18.7 168.7



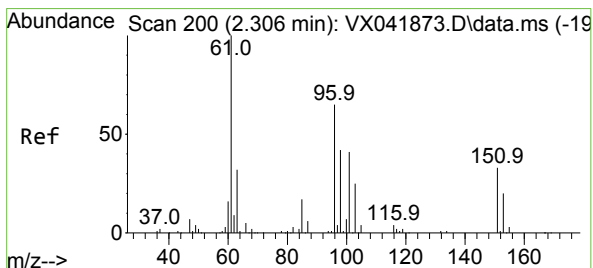
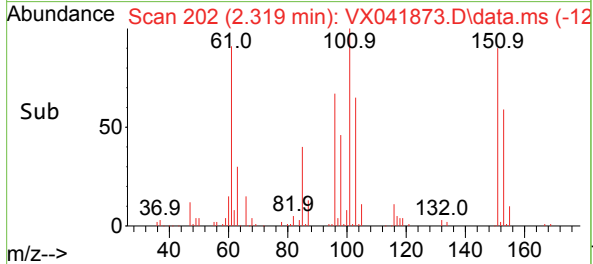
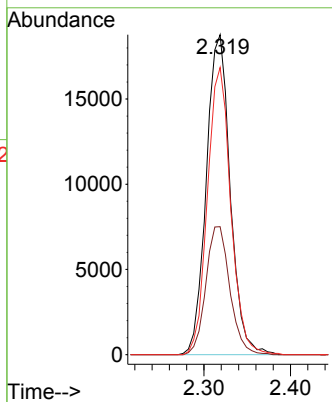


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.437 ug/l  
 RT: 2.319 min Scan# 200  
 Delta R.T. 0.000 min  
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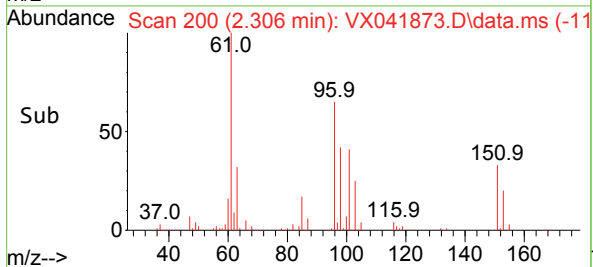
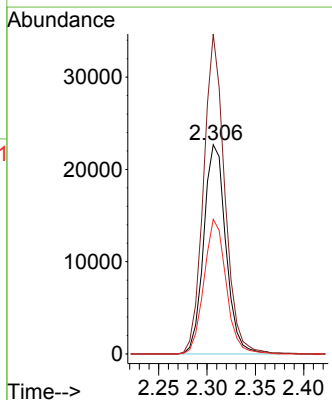
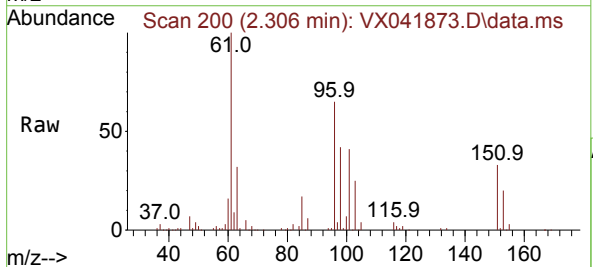


Tgt Ion: 101 Resp: 35986  
 Ion Ratio Lower Upper  
 101 100  
 85 40.2 0.0 80.4  
 151 87.6 0.0 175.2

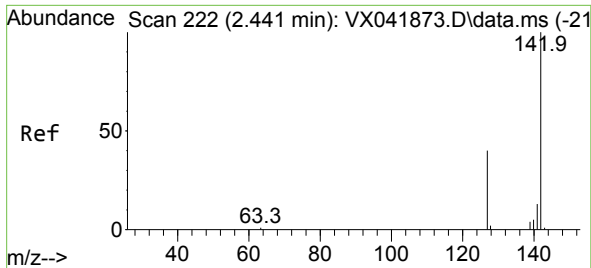


#10  
 1,1-Dichloroethene  
 Concen: 19.409 ug/l  
 RT: 2.306 min Scan# 200  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 96 Resp: 36248  
 Ion Ratio Lower Upper  
 96 100  
 61 152.9 122.3 183.5  
 98 64.4 51.5 77.3

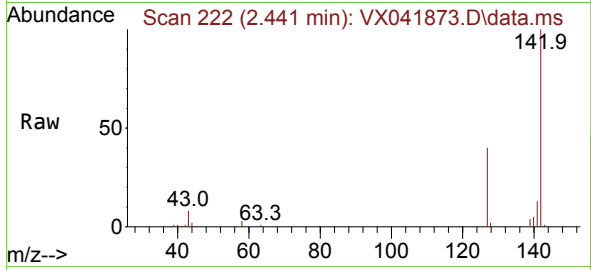




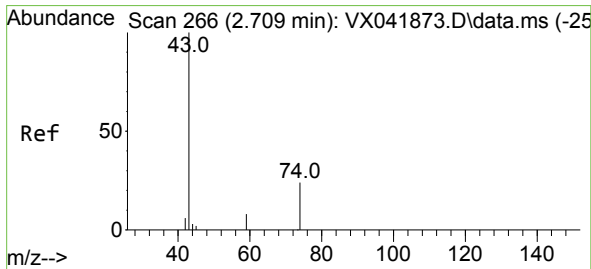
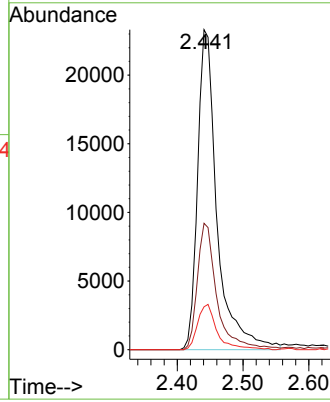
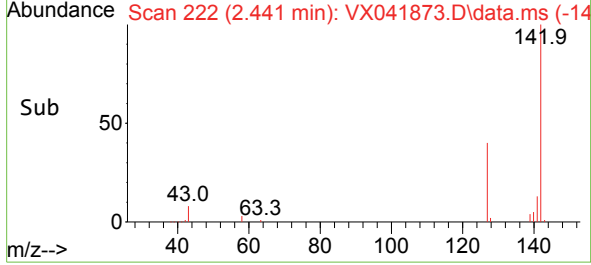


#11  
 Methyl Iodide  
 Concen: 19.747 ug/l  
 RT: 2.441 min Scan# 211  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

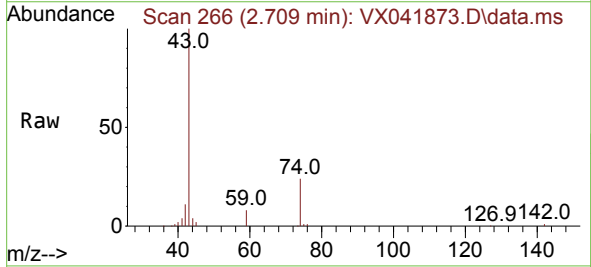
Instrument : MSVOA\_X  
 ClientSampleId :



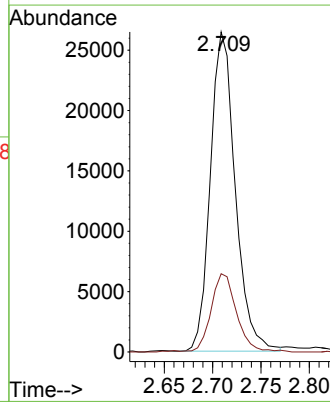
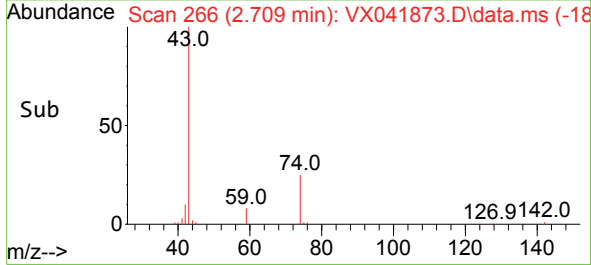
Tgt Ion:142 Resp: 48000  
 Ion Ratio Lower Upper  
 142 100  
 127 39.5 19.8 59.3  
 141 13.4 6.7 20.1

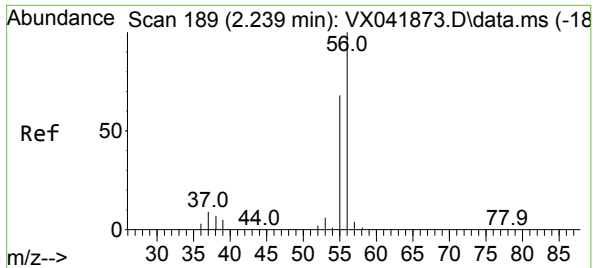


#12  
 Methyl Acetate  
 Concen: 19.878 ug/l  
 RT: 2.709 min Scan# 266  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



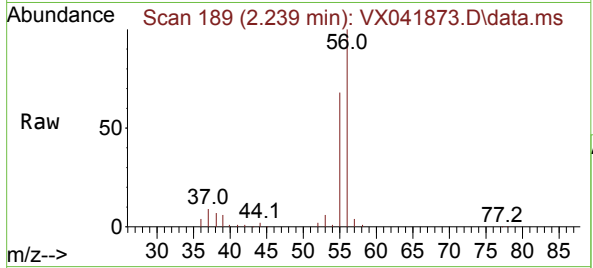
Tgt Ion: 43 Resp: 47330  
 Ion Ratio Lower Upper  
 43 100  
 74 24.3 19.4 29.2



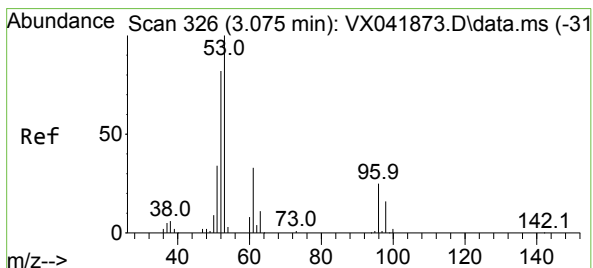
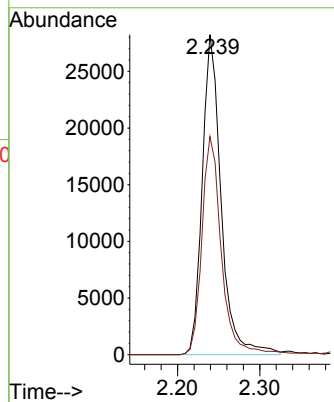
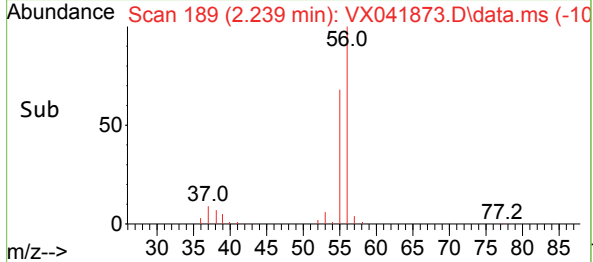


#13  
 Acrolein  
 Concen: 93.963 ug/l  
 RT: 2.239 min Scan# 189  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

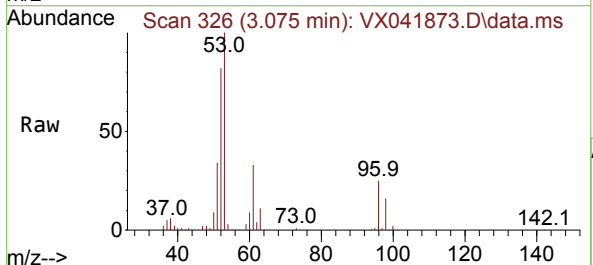
Instrument : MSVOA\_X  
 ClientSampleId :



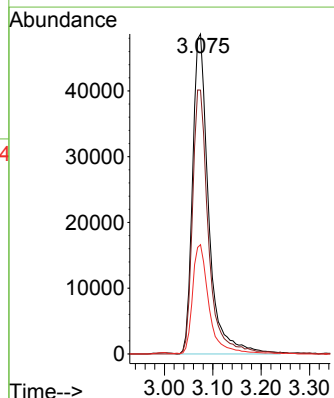
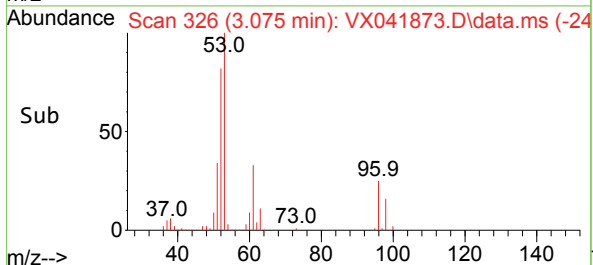
Tgt Ion: 56 Resp: 45112  
 Ion Ratio Lower Upper  
 56 100  
 55 69.2 55.4 83.0

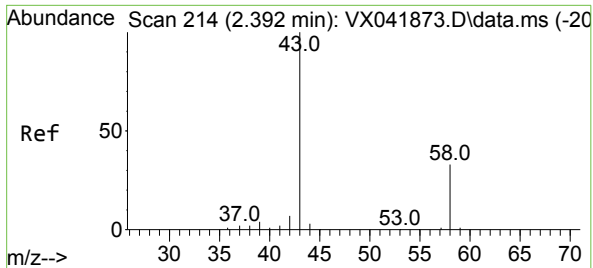


#14  
 Acrylonitrile  
 Concen: 99.462 ug/l  
 RT: 3.075 min Scan# 326  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



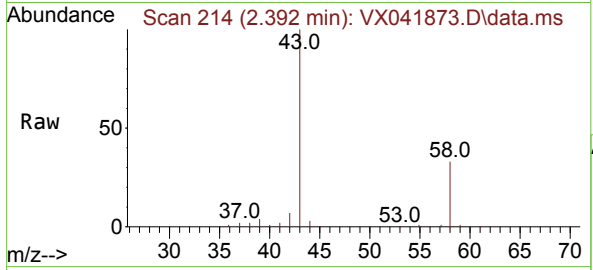
Tgt Ion: 53 Resp: 112405  
 Ion Ratio Lower Upper  
 53 100  
 52 79.8 39.9 119.7  
 51 34.9 17.4 52.3



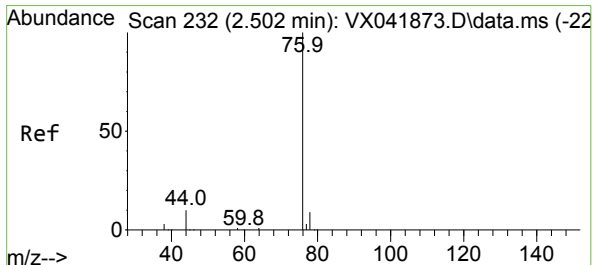
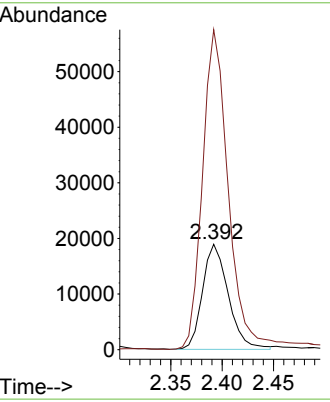
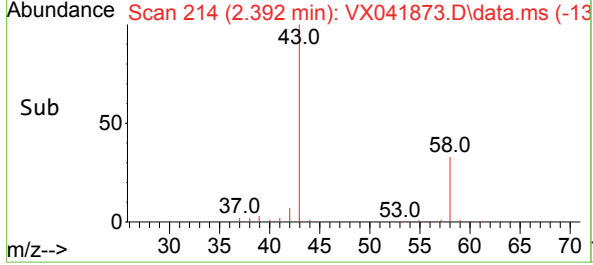


#15  
 Acetone  
 Concen: 101.645 ug/l  
 RT: 2.392 min Scan# 214  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

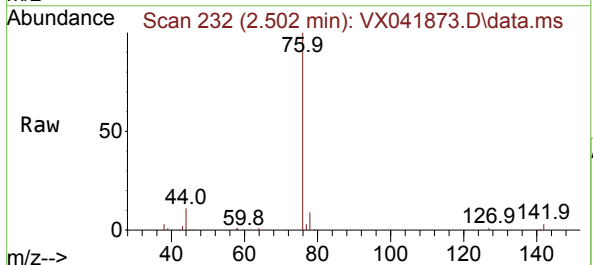
Instrument : MSVOA\_X  
 ClientSampleId :



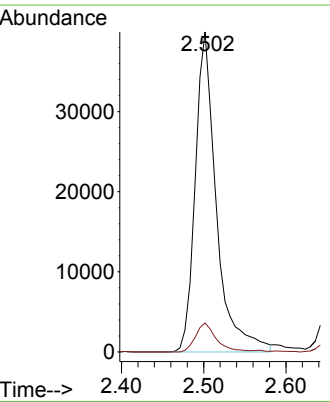
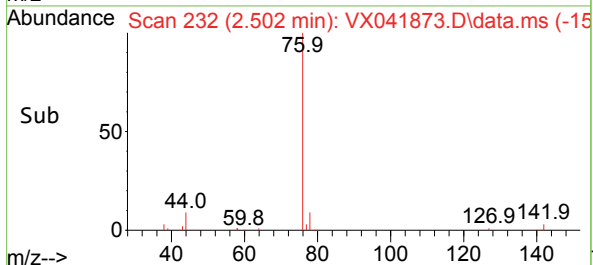
Tgt Ion: 58 Resp: 32861  
 Ion Ratio Lower Upper  
 58 100  
 43 304.3 243.4 365.2

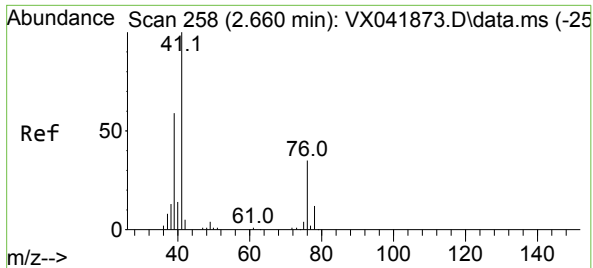


#16  
 Carbon Disulfide  
 Concen: 17.451 ug/l  
 RT: 2.502 min Scan# 232  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



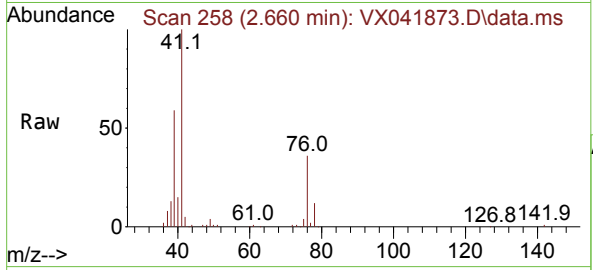
Tgt Ion: 76 Resp: 71424  
 Ion Ratio Lower Upper  
 76 100  
 78 9.1 7.3 10.9





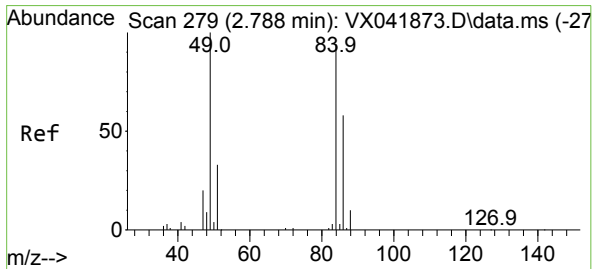
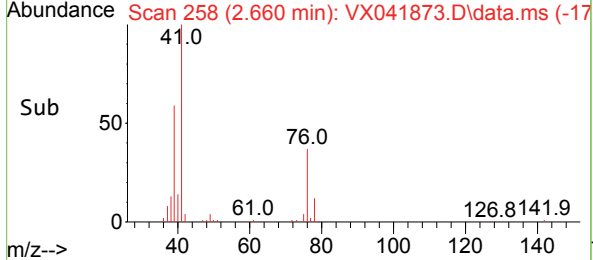
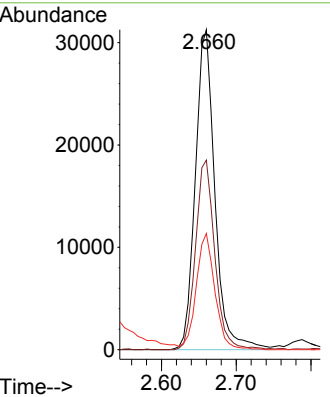
#17  
 Allyl chloride  
 Concen: 20.027 ug/l  
 RT: 2.660 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion: 41 Resp: 56805

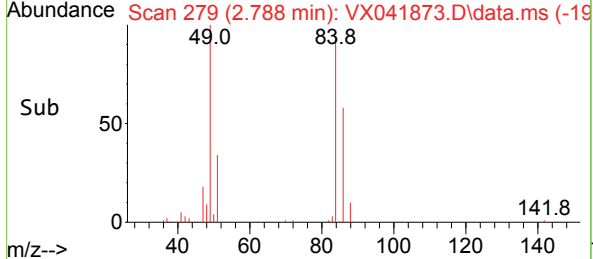
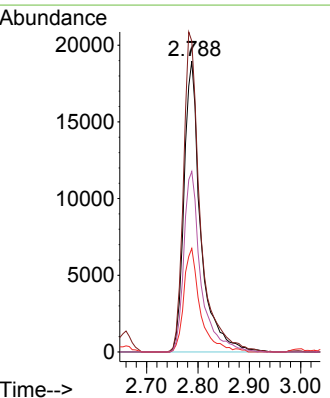
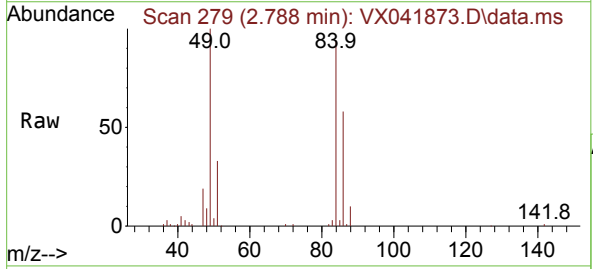
Ion	Ratio	Lower	Upper
41	100		
39	59.2	29.6	88.8
76	36.3	18.1	54.4

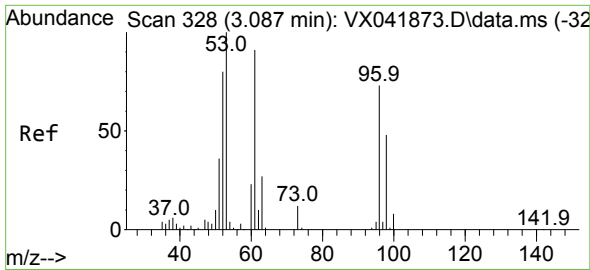


#18  
 Methylene Chloride  
 Concen: 19.991 ug/l  
 RT: 2.788 min Scan# 279  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 84 Resp: 42824

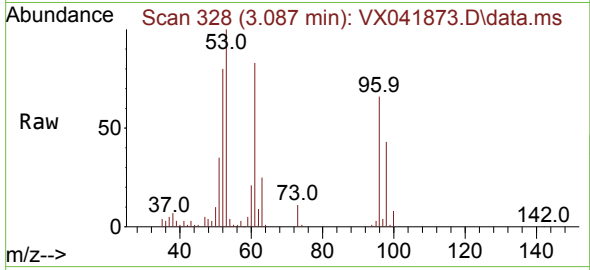
Ion	Ratio	Lower	Upper
84	100		
49	106.6	85.3	127.9
51	35.6	28.5	42.7
86	62.0	49.6	74.4



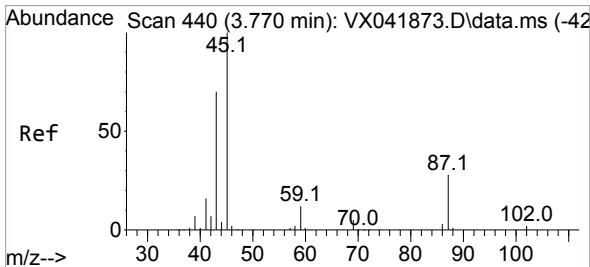
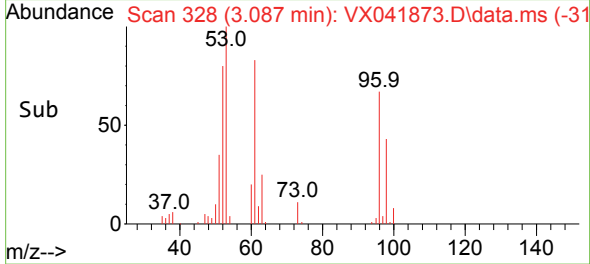
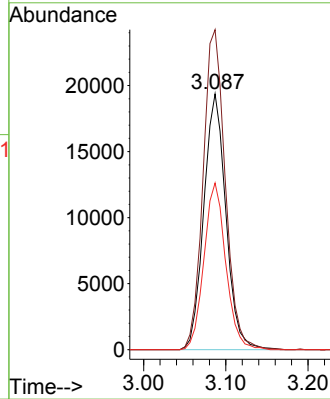


#19  
 trans-1,2-Dichloroethene  
 Concen: 19.357 ug/l  
 RT: 3.087 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument :  
 MSVOA\_X  
 ClientSampleId :

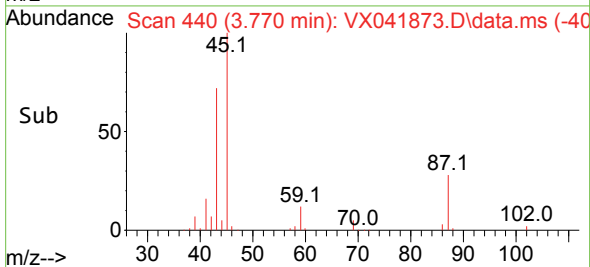
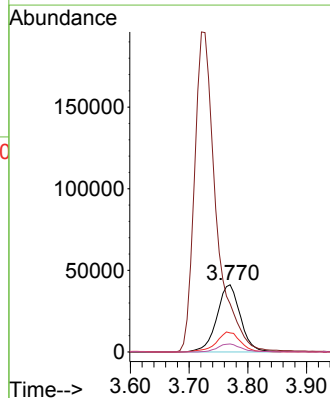
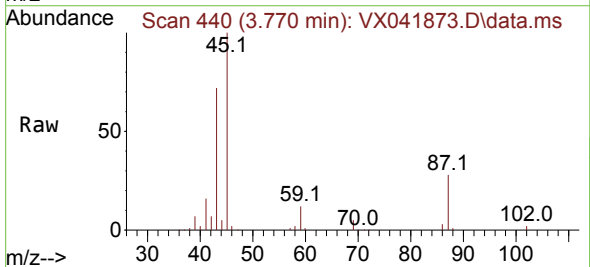


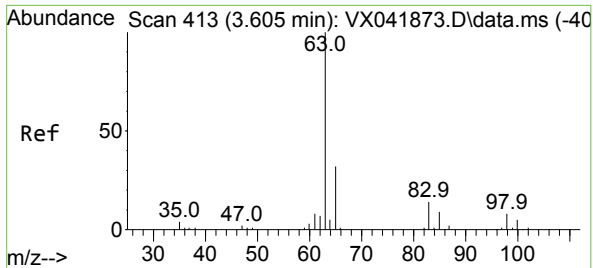
Tgt Ion: 96 Resp: 36215  
 Ion Ratio Lower Upper  
 96 100  
 61 125.1 100.1 150.1  
 98 65.1 52.1 78.1



#20  
 Diisopropyl ether  
 Concen: 19.604 ug/l  
 RT: 3.770 min Scan# 440  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

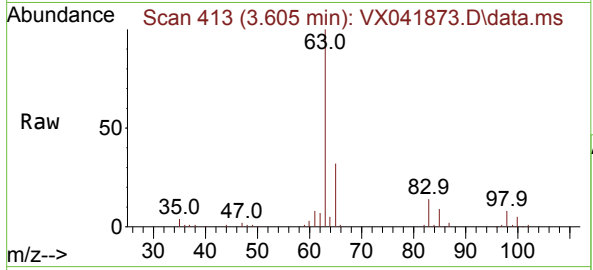
Tgt Ion: 45 Resp: 114295  
 Ion Ratio Lower Upper  
 45 100  
 43 69.8 55.8 83.8  
 87 28.3 22.6 34.0  
 59 11.9 9.5 14.3





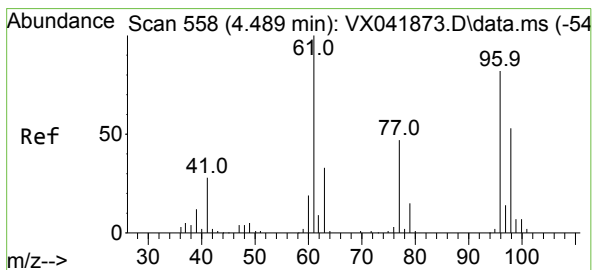
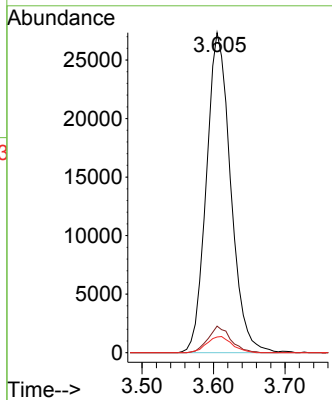
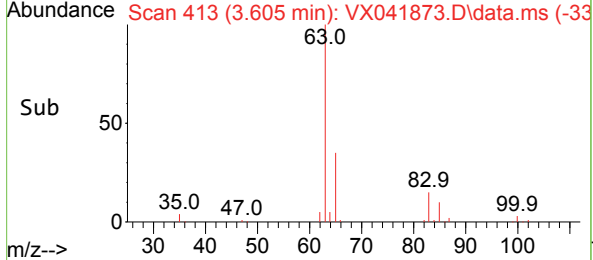
#21  
 1,1-Dichloroethane  
 Concen: 19.365 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

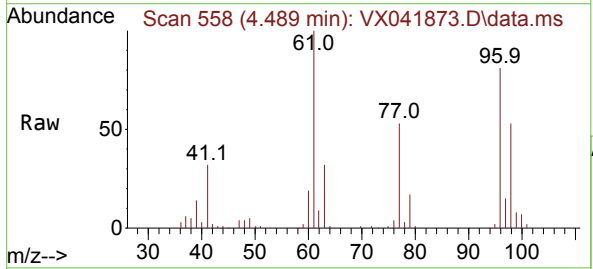


Tgt Ion: 63 Resp: 64488

Ion	Ratio	Lower	Upper
63	100		
98	8.3	4.2	12.4
100	4.9	2.5	7.4

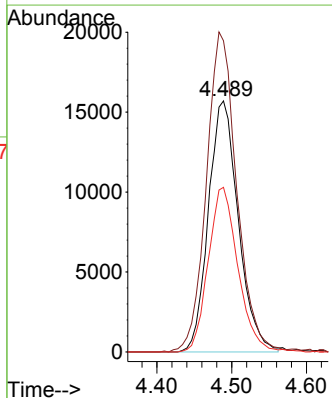
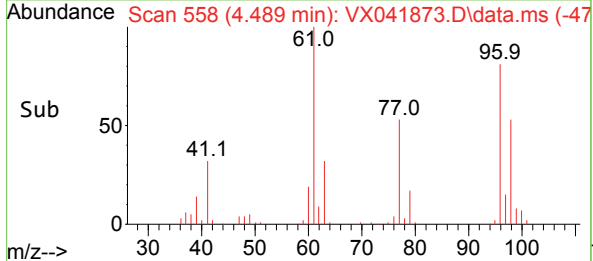


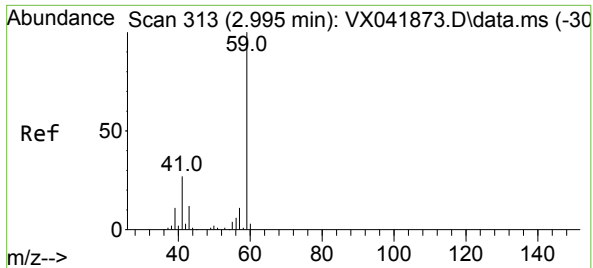
#22  
 cis-1,2-Dichloroethene  
 Concen: 19.289 ug/l  
 RT: 4.489 min Scan# 558  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



Tgt Ion: 96 Resp: 43683

Ion	Ratio	Lower	Upper
96	100		
61	129.1	103.3	154.9
98	65.2	52.2	78.2

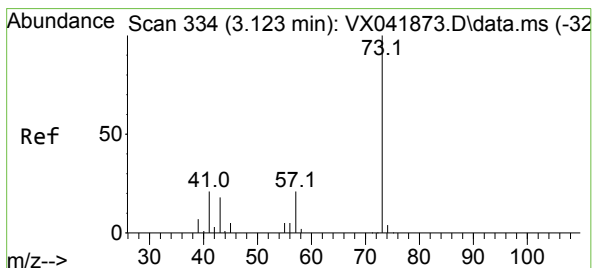
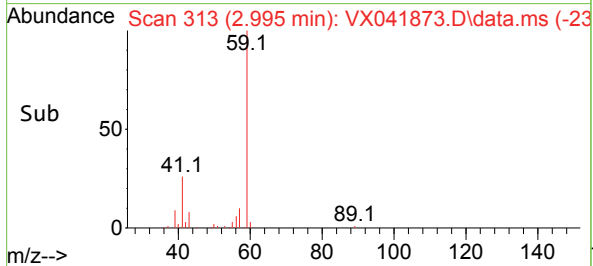
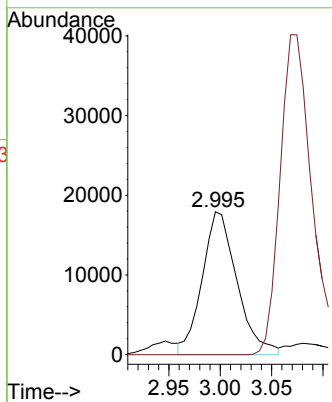
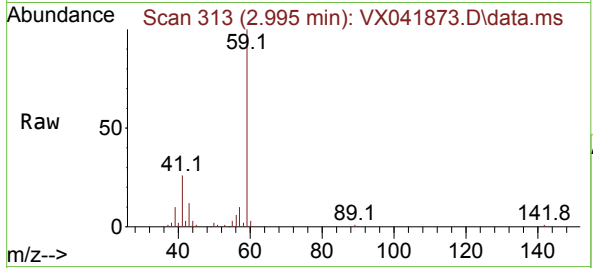




#23  
 tert-Butyl Alcohol  
 Concen: 95.349 ug/l  
 RT: 2.995 min Scan# 313  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

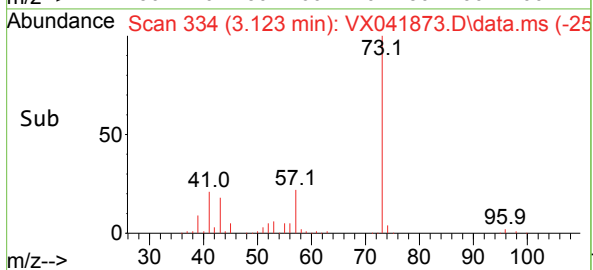
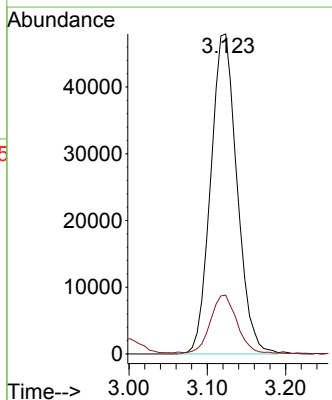
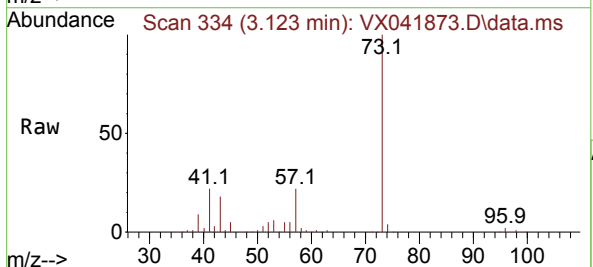
Instrument : MSVOA\_X  
 ClientSampleId :

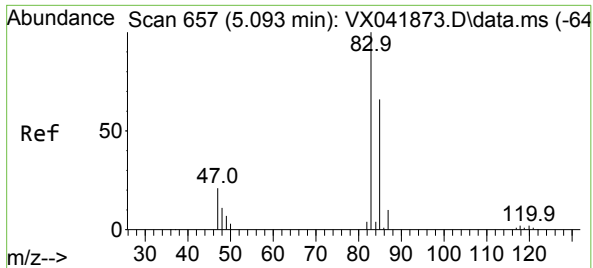
Tgt Ion: 59 Resp: 42269  
 Ion Ratio Lower Upper  
 59 100  
 52 0.0 0.0 0.0



#24  
 Methyl tert-Butyl Ether  
 Concen: 19.408 ug/l  
 RT: 3.123 min Scan# 334  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

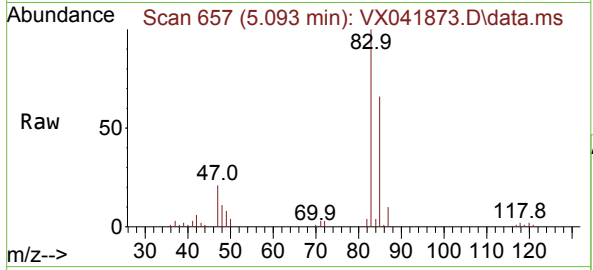
Tgt Ion: 73 Resp: 112124  
 Ion Ratio Lower Upper  
 73 100  
 43 18.8 15.1 22.7



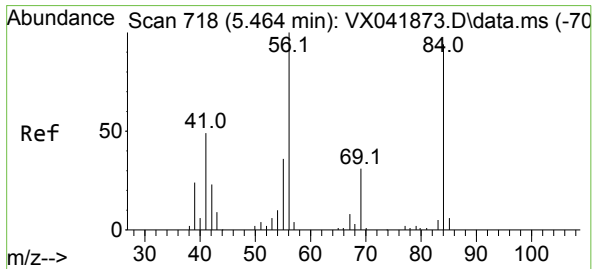
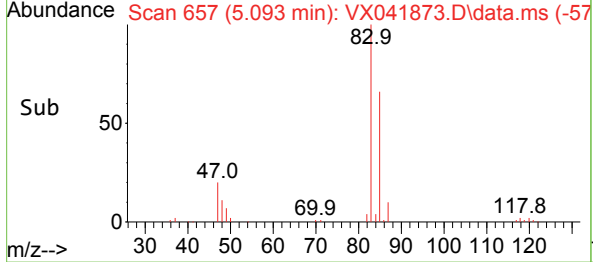
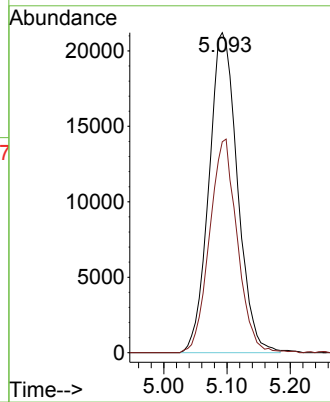


#25  
 Chloroform  
 Concen: 19.637 ug/l  
 RT: 5.093 min Scan# 611  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

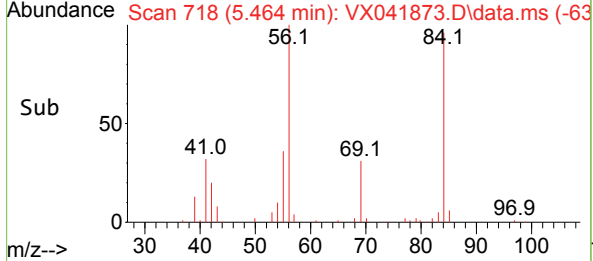
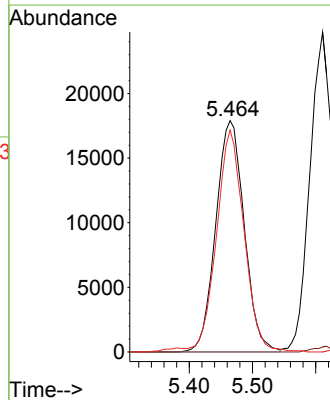
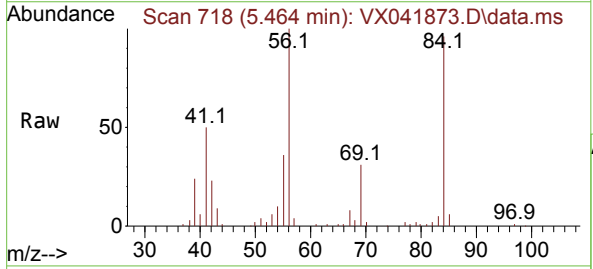


Tgt Ion: 83 Resp: 66460  
 Ion Ratio Lower Upper  
 83 100  
 85 65.9 52.7 79.1

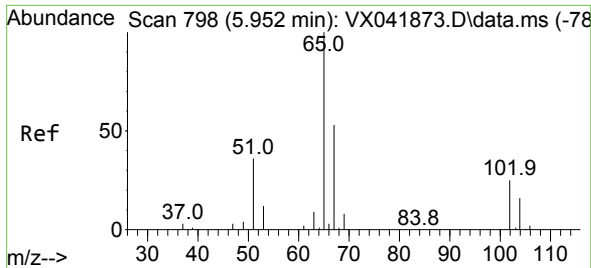


#26  
 Cyclohexane  
 Concen: 19.290 ug/l  
 RT: 5.464 min Scan# 718  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 56 Resp: 55797  
 Ion Ratio Lower Upper  
 56 100  
 89 0.0 0.0 0.0  
 84 91.4 73.1 109.7

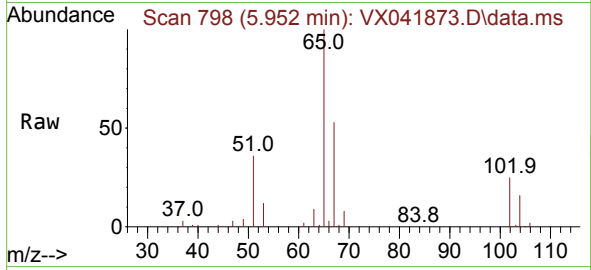




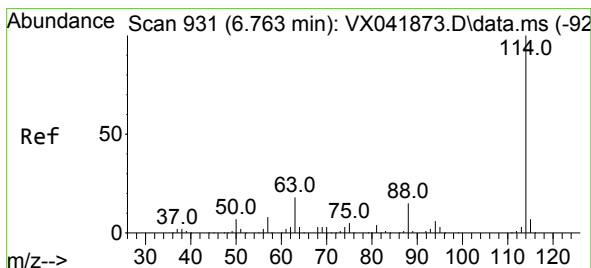
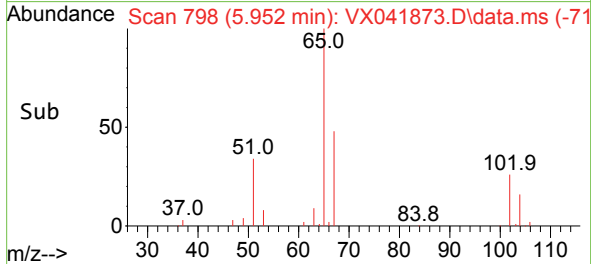
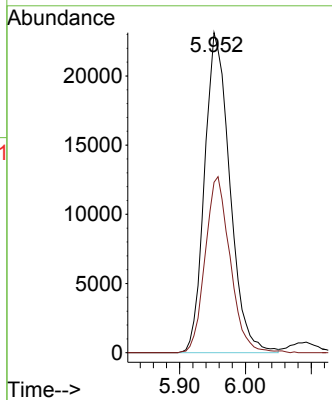


#27  
 1,2-Dichloroethane-d4  
 Concen: 29.413 ug/l  
 RT: 5.952 min Scan# 798  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

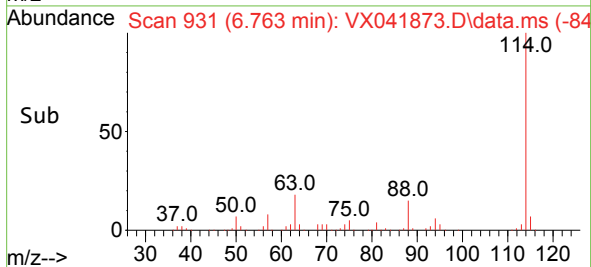
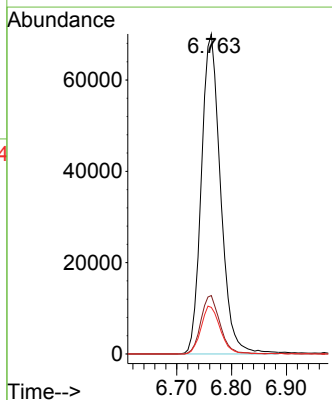
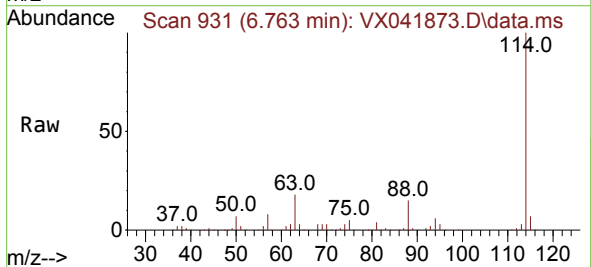


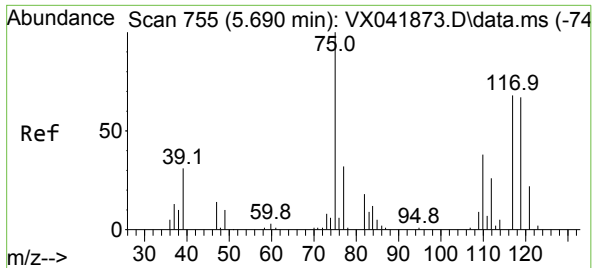
Tgt Ion: 65 Resp: 61874  
 Ion Ratio Lower Upper  
 65 100  
 67 54.2 43.4 65.0



#28  
 1,4-Difluorobenzene  
 Concen: 30.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

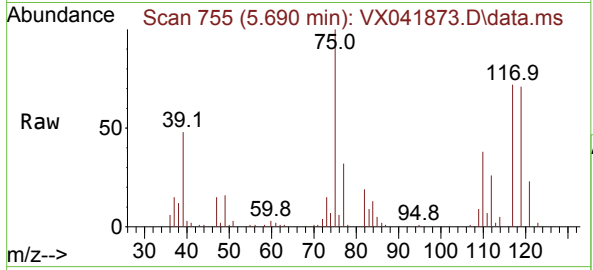
Tgt Ion: 114 Resp: 170449  
 Ion Ratio Lower Upper  
 114 100  
 63 18.2 14.6 21.8  
 88 14.8 11.8 17.8





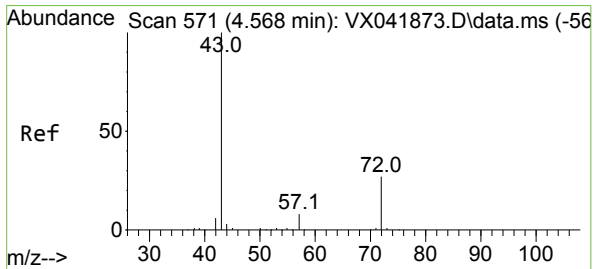
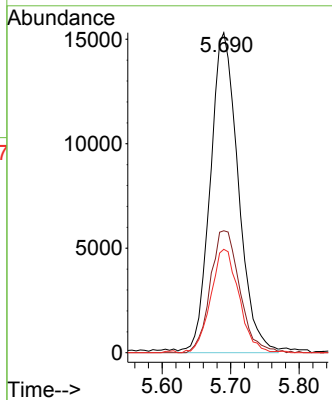
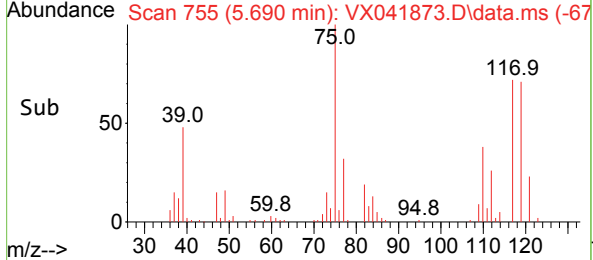
#29  
 1,1-Dichloropropene  
 Concen: 19.505 ug/l  
 RT: 5.690 min Scan# 75  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument :  
 MSVOA\_X  
 ClientSampleId :



Tgt Ion: 75 Resp: 43391

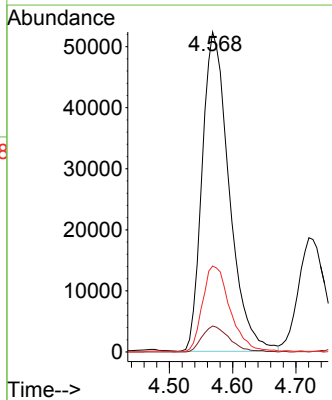
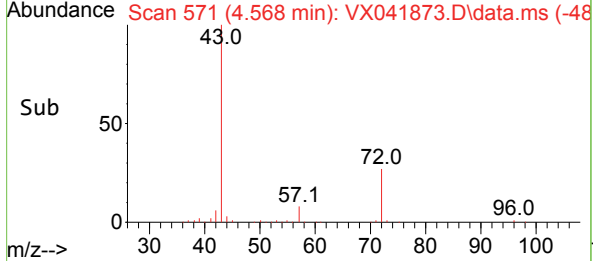
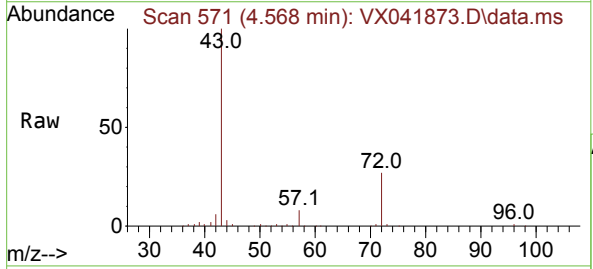
Ion	Ratio	Lower	Upper
75	100		
110	40.1	0.0	80.2
77	32.6	0.0	65.2

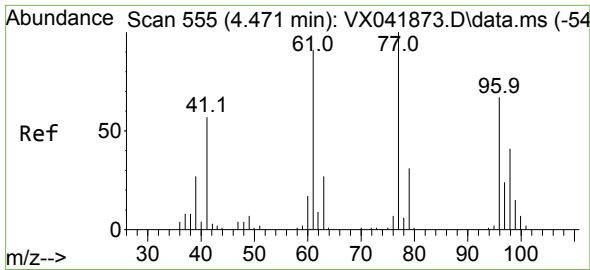


#30  
 2-Butanone  
 Concen: 104.553 ug/l  
 RT: 4.568 min Scan# 571  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 43 Resp: 155413

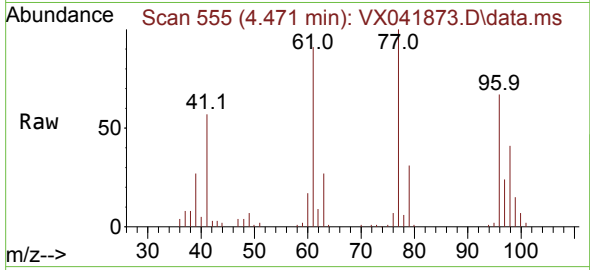
Ion	Ratio	Lower	Upper
43	100		
57	8.1	6.5	9.7
72	27.5	22.0	33.0



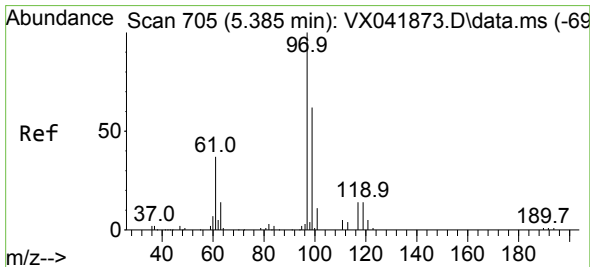
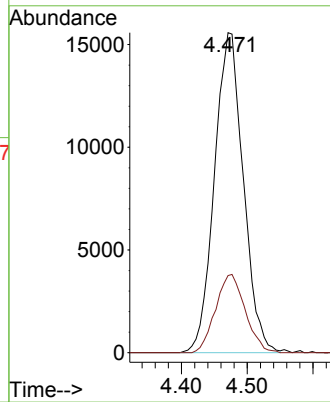
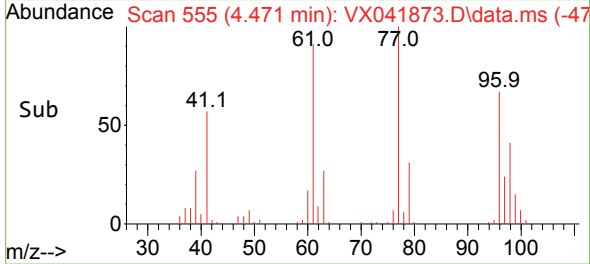


#31  
 2,2-Dichloropropane  
 Concen: 19.490 ug/l  
 RT: 4.471 min Scan# 511  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

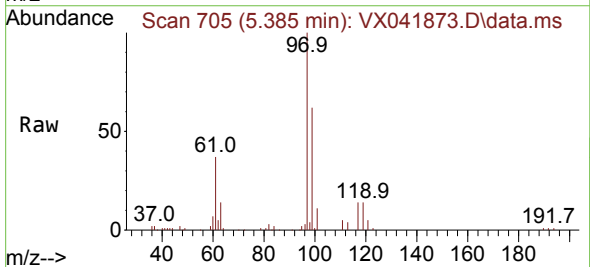
Instrument :  
 MSVOA\_X  
 ClientSampleId :



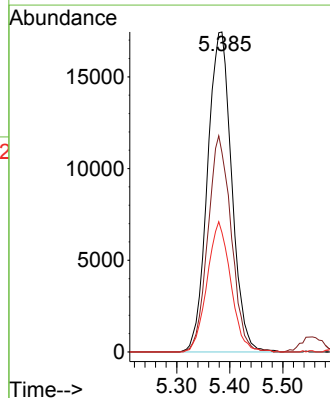
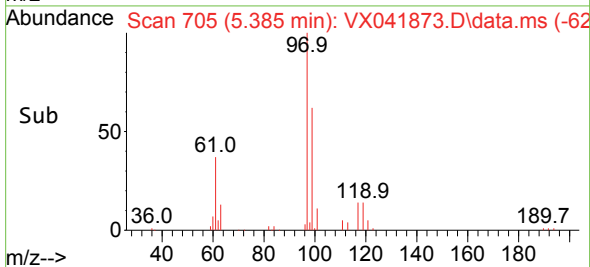
Tgt Ion: 77 Resp: 47510  
 Ion Ratio Lower Upper  
 77 100  
 97 25.2 20.2 30.2

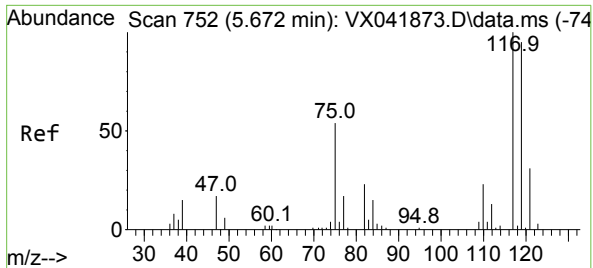


#32  
 1,1,1-Trichloroethane  
 Concen: 19.639 ug/l  
 RT: 5.385 min Scan# 705  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



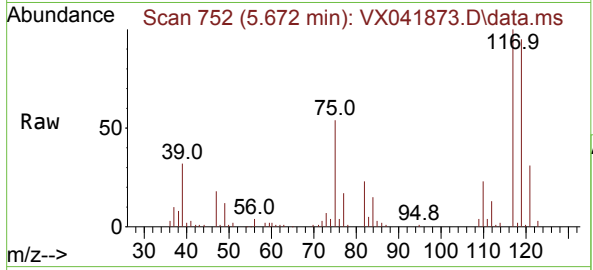
Tgt Ion: 97 Resp: 55357  
 Ion Ratio Lower Upper  
 97 100  
 99 65.0 52.0 78.0  
 61 39.6 31.7 47.5





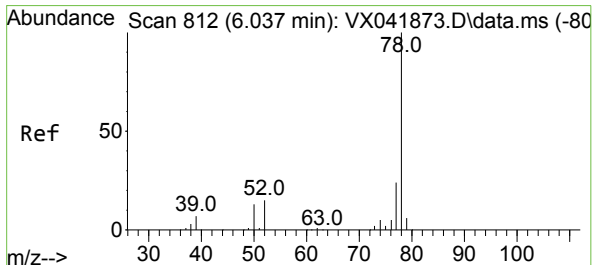
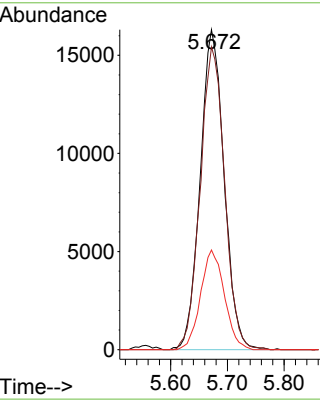
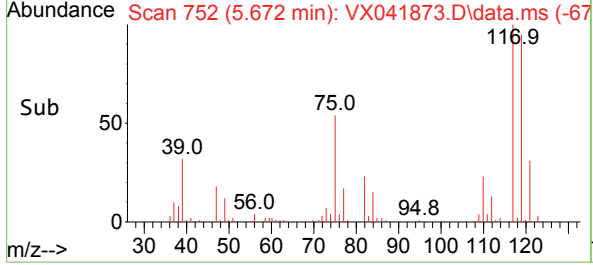
#33  
 Carbon Tetrachloride  
 Concen: 19.650 ug/l  
 RT: 5.672 min Scan# 752  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

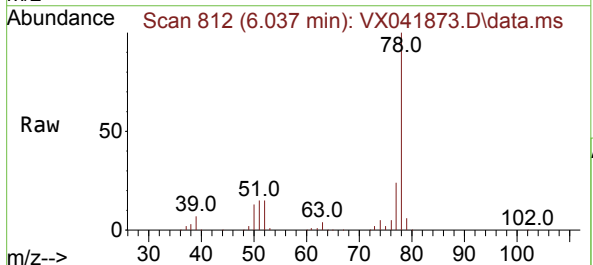


Tgt Ion: 117 Resp: 47792

Ion	Ratio	Lower	Upper
117	100		
119	94.6	75.7	113.5
121	31.1	24.9	37.3

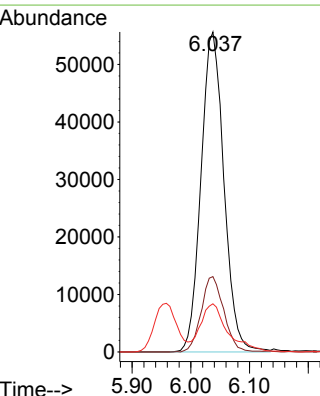
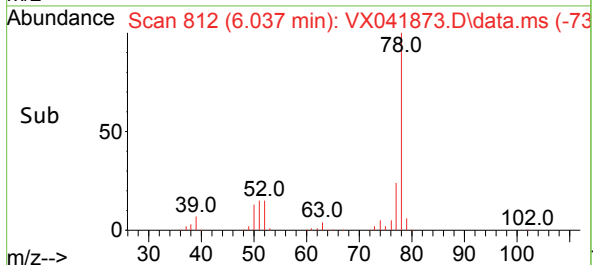


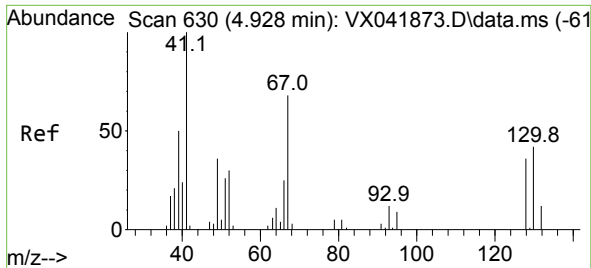
#34  
 Benzene  
 Concen: 20.354 ug/l  
 RT: 6.037 min Scan# 812  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



Tgt Ion: 78 Resp: 150839

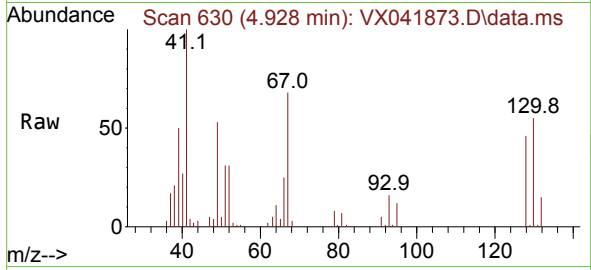
Ion	Ratio	Lower	Upper
78	100		
77	23.6	18.9	28.3
51	14.8	11.8	17.8





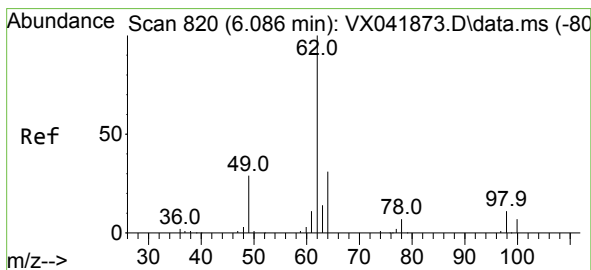
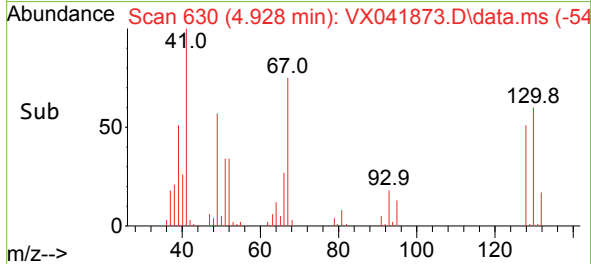
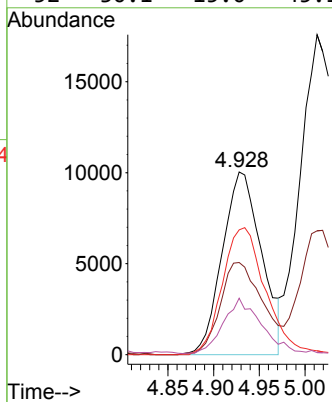
#35  
 Methacrylonitrile  
 Concen: 20.118 ug/l  
 RT: 4.928 min Scan# 61  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion: 41 Resp: 30037

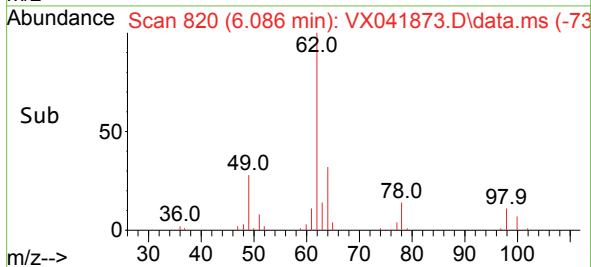
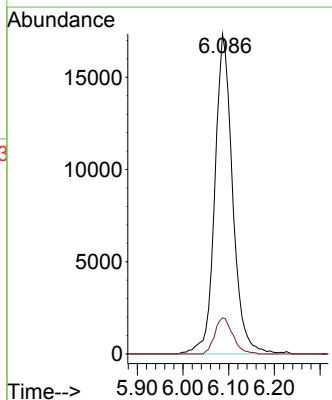
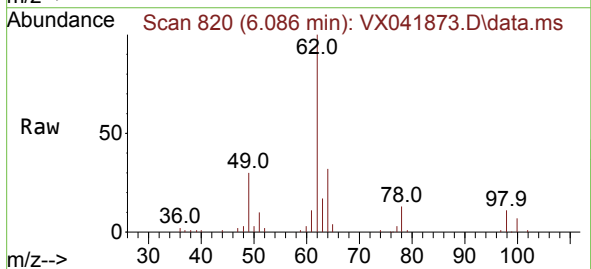
Ion	Ratio	Lower	Upper
41	100		
39	50.4	25.2	75.6
67	68.3	34.2	102.5
52	30.1	15.0	45.1

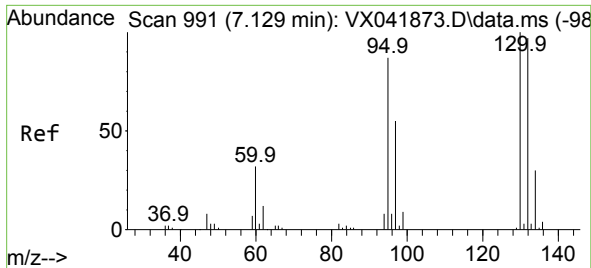


#36  
 1,2-Dichloroethane  
 Concen: 20.352 ug/l  
 RT: 6.086 min Scan# 820  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 62 Resp: 46987

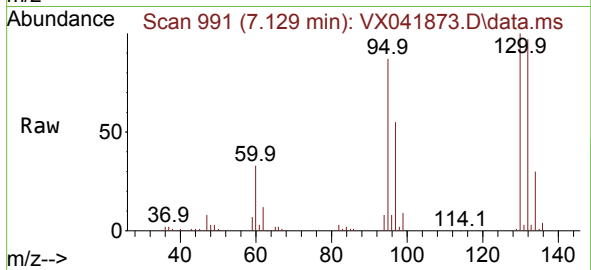
Ion	Ratio	Lower	Upper
62	100		
98	11.4	9.1	13.7



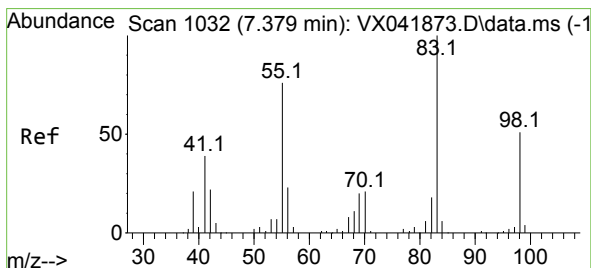
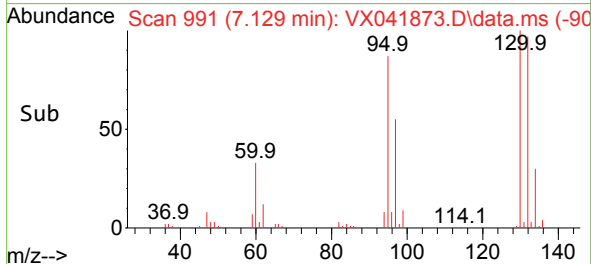
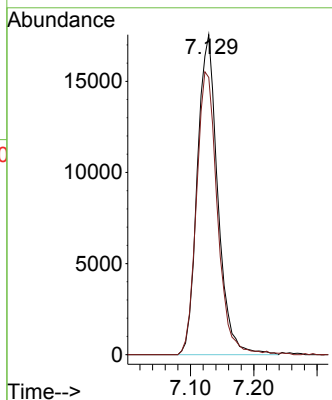


#37  
 Trichloroethene  
 Concen: 19.492 ug/l  
 RT: 7.129 min Scan# 991  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 Client SampleId :

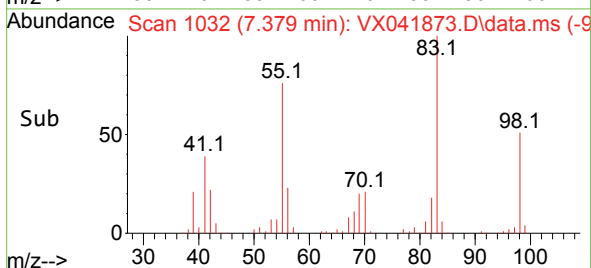
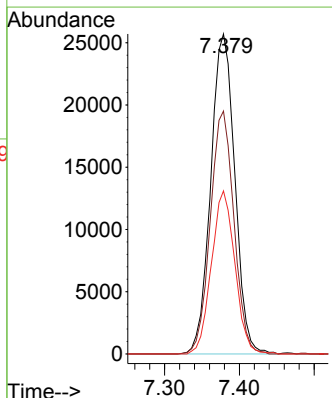
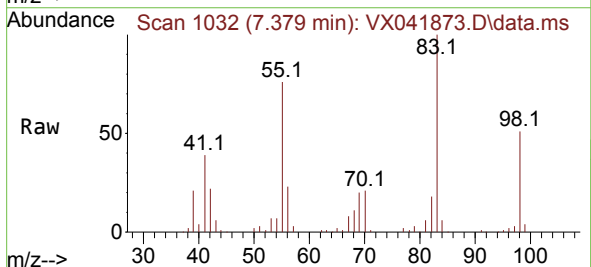


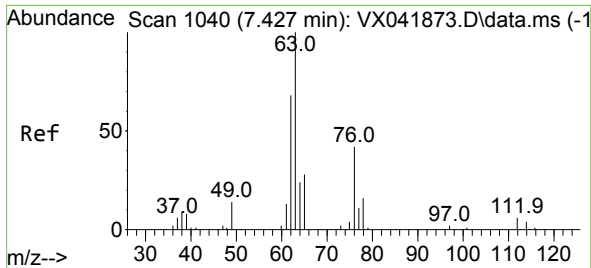
Tgt Ion:130 Resp: 39456  
 Ion Ratio Lower Upper  
 130 100  
 95 86.7 69.4 104.0



#38  
 Methylcyclohexane  
 Concen: 19.516 ug/l  
 RT: 7.379 min Scan# 1032  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

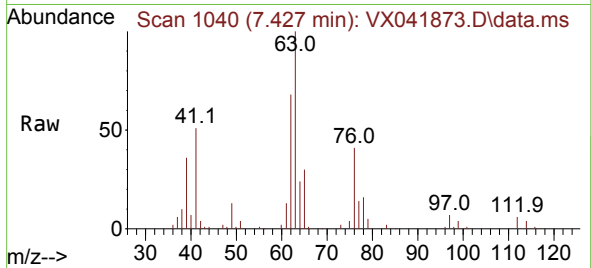
Tgt Ion: 83 Resp: 57508  
 Ion Ratio Lower Upper  
 83 100  
 55 74.6 37.3 111.9  
 98 49.6 24.8 74.4



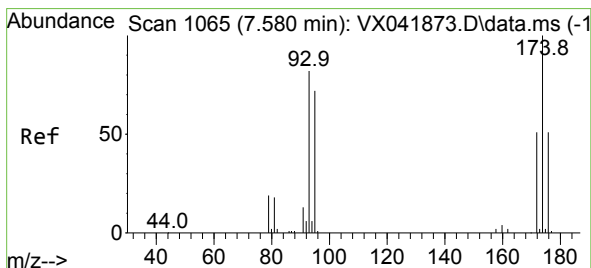
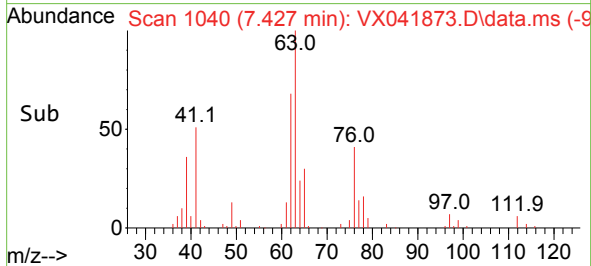
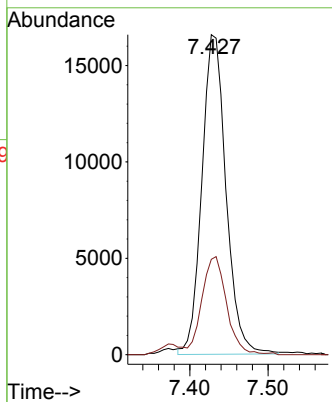


#39  
 1,2-Dichloropropane  
 Concen: 20.125 ug/l  
 RT: 7.427 min Scan# 1040  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

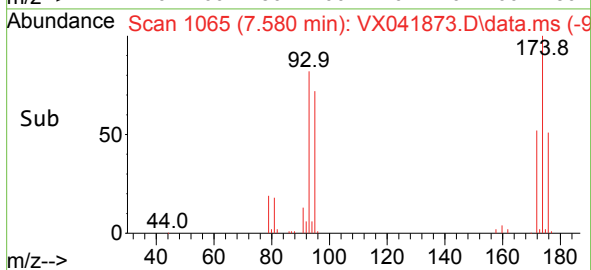
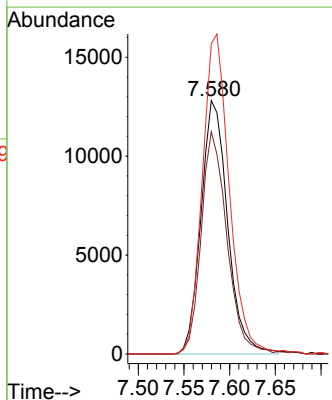
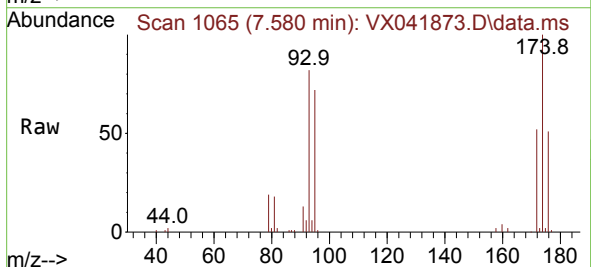


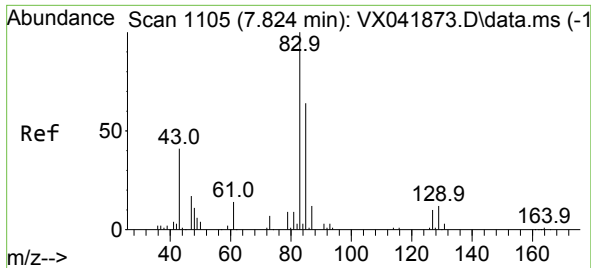
Tgt Ion: 63 Resp: 35526  
 Ion Ratio Lower Upper  
 63 100  
 65 30.0 24.0 36.0



#40  
 Dibromomethane  
 Concen: 19.886 ug/l  
 RT: 7.580 min Scan# 1065  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 93 Resp: 25969  
 Ion Ratio Lower Upper  
 93 100  
 95 84.3 0.0 168.6  
 174 127.5 0.0 255.0

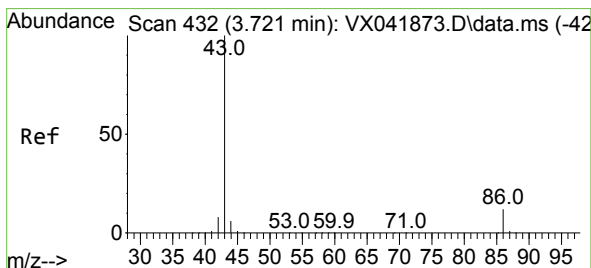
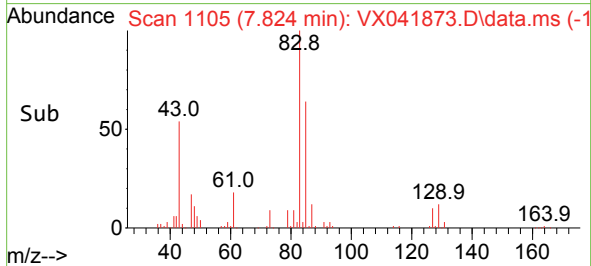
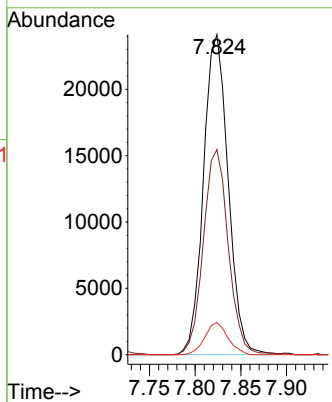
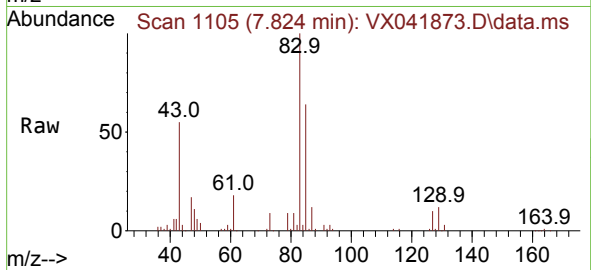




#41  
 Bromodichloromethane  
 Concen: 19.410 ug/l  
 RT: 7.824 min Scan# 1105  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

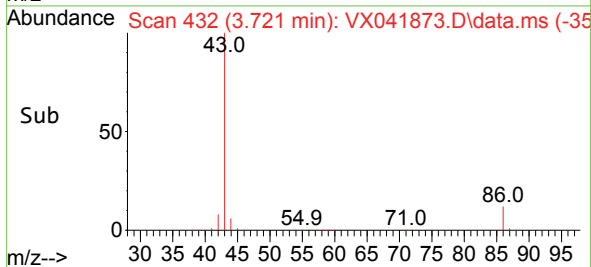
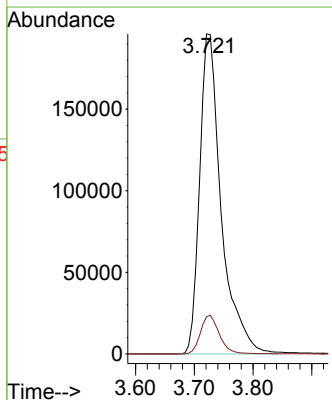
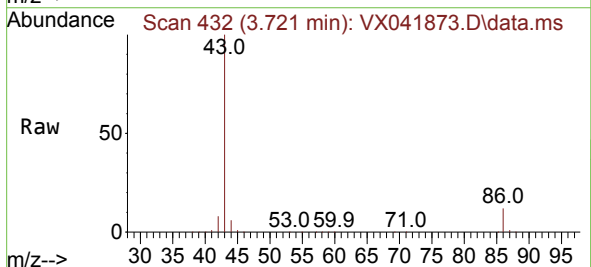
Instrument : MSVOA\_X  
 ClientSampleId :

Tgt Ion	Resp	Lower	Upper
83	45410		
83	100		
85	63.9	51.1	76.7
127	10.1	8.1	12.1

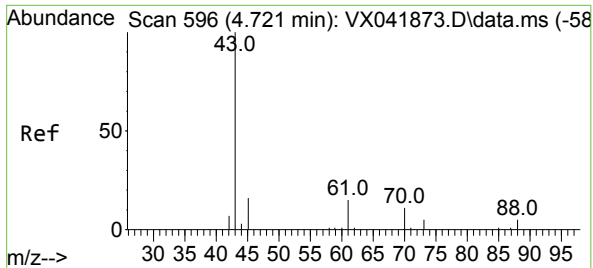


#42  
 Vinyl Acetate  
 Concen: 100.908 ug/l  
 RT: 3.721 min Scan# 432  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion	Resp	Lower	Upper
43	502069		
43	100		
86	10.6	8.5	12.7

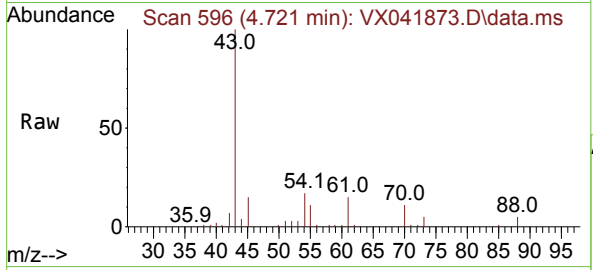




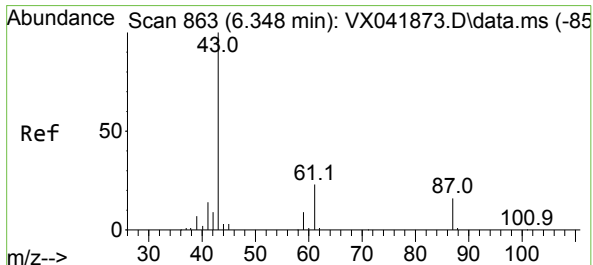
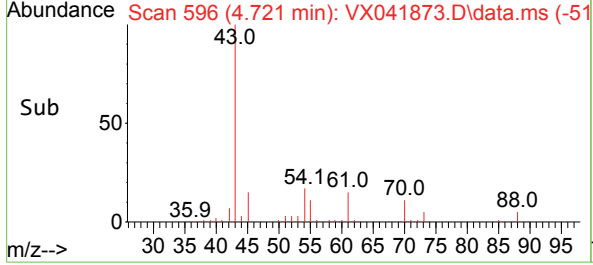
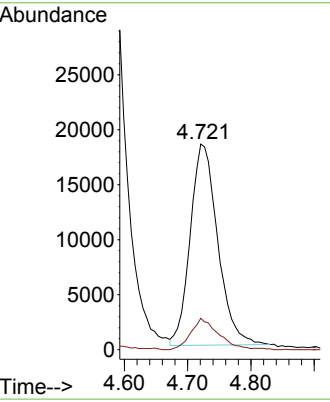


#43  
 Ethyl Acetate  
 Concen: 19.874 ug/l  
 RT: 4.721 min Scan# 596  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

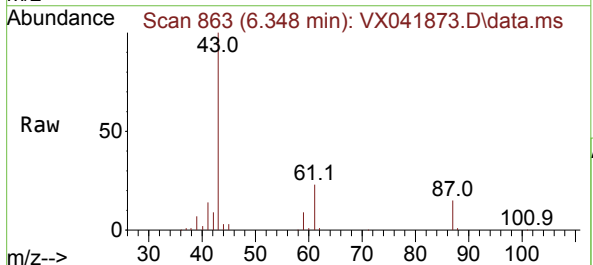
Instrument : MSVOA\_X  
 ClientSampleId :



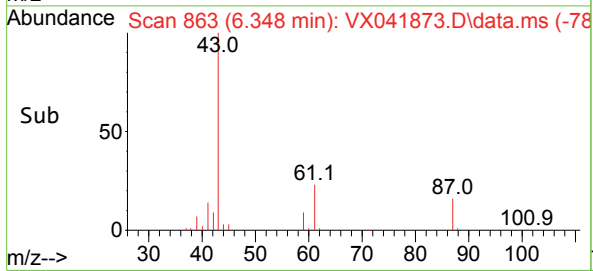
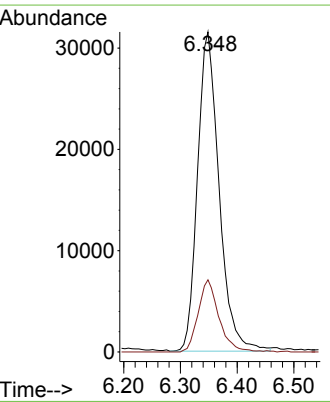
Tgt Ion: 43 Resp: 55392  
 Ion Ratio Lower Upper  
 43 100  
 45 15.5 12.4 18.6

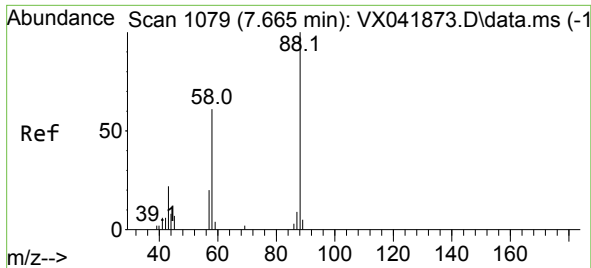


#44  
 Isopropyl Acetate  
 Concen: 19.896 ug/l  
 RT: 6.348 min Scan# 863  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



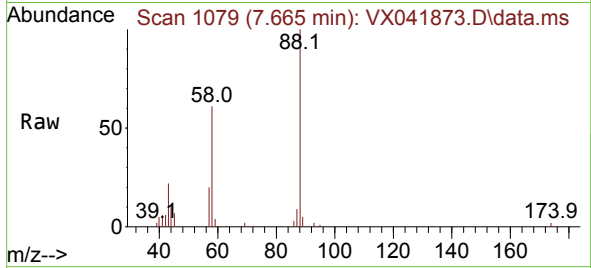
Tgt Ion: 43 Resp: 83054  
 Ion Ratio Lower Upper  
 43 100  
 61 21.7 17.4 26.0



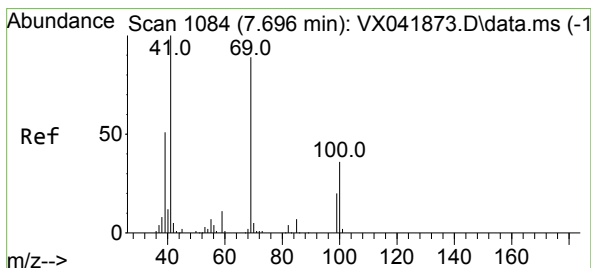
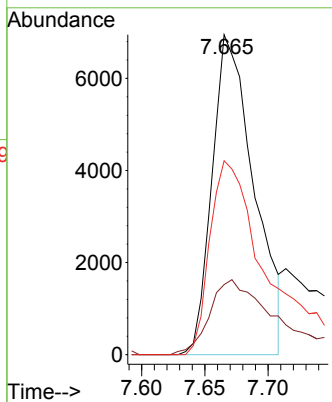
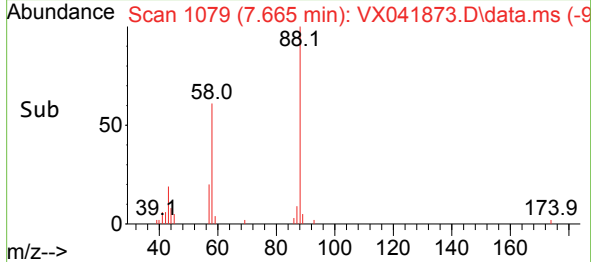


#45  
 1,4-Dioxane  
 Concen: 309.474 ug/l  
 RT: 7.665 min Scan# 1079  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

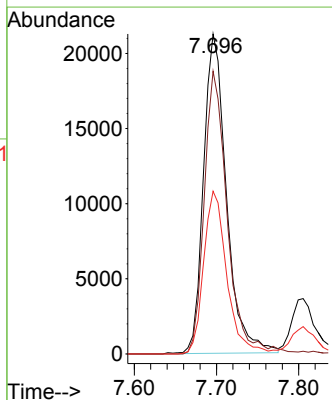
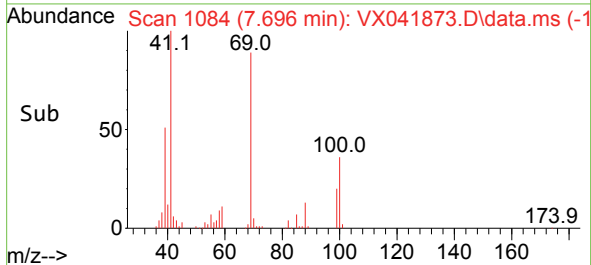
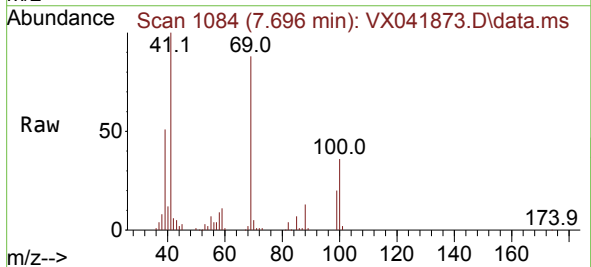


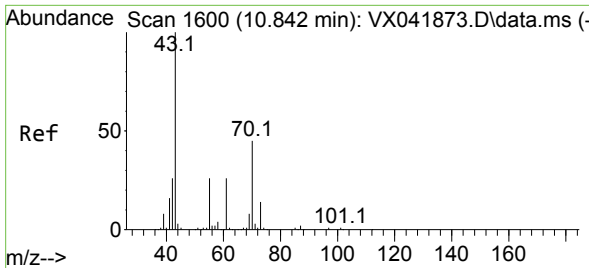
Tgt Ion: 88 Resp: 16017  
 Ion Ratio Lower Upper  
 88 100  
 43 37.7 23.2 34.8#  
 58 85.5 52.6 78.8#



#46  
 Methyl methacrylate  
 Concen: 20.209 ug/l  
 RT: 7.696 min Scan# 1084  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

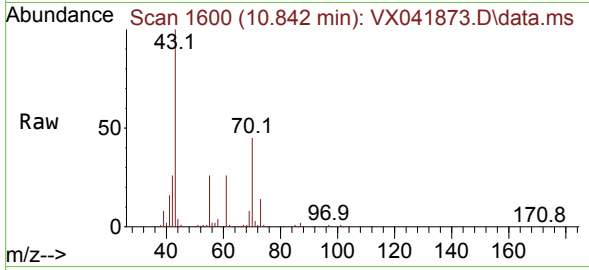
Tgt Ion: 41 Resp: 41248  
 Ion Ratio Lower Upper  
 41 100  
 69 88.7 44.4 133.1  
 39 51.0 25.5 76.5



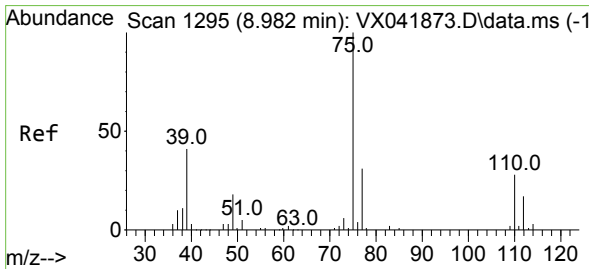
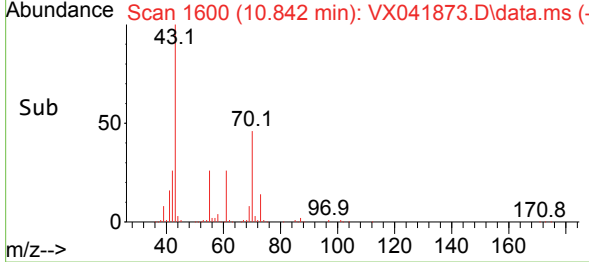
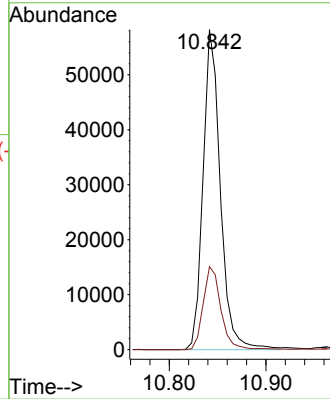


#47  
 n-amy1 Acetate  
 Concen: 19.384 ug/l  
 RT: 10.842 min Scan# 1600  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

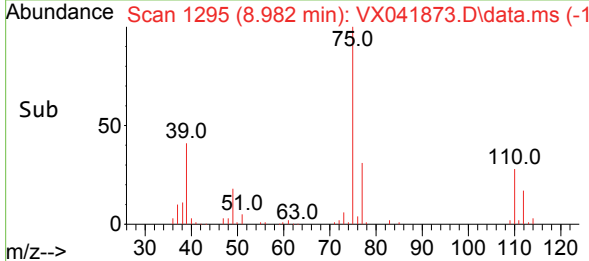
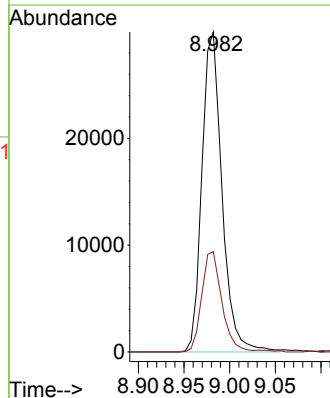
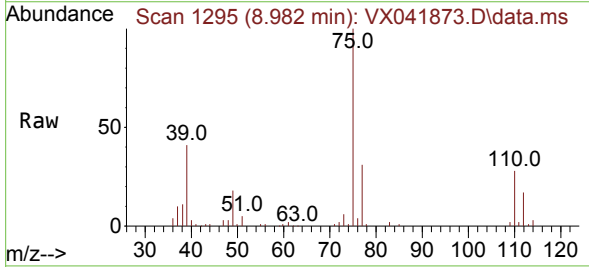


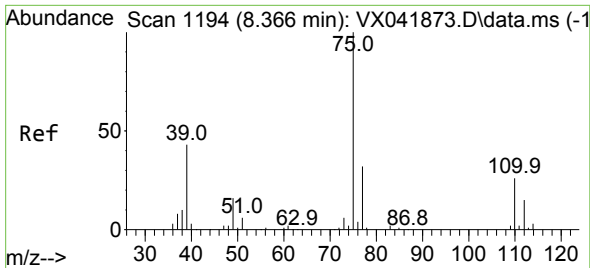
Tgt Ion: 43 Resp: 72621  
 Ion Ratio Lower Upper  
 43 100  
 55 26.2 21.0 31.4



#48  
 t-1,3-Dichloropropene  
 Concen: 18.991 ug/l  
 RT: 8.982 min Scan# 1295  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

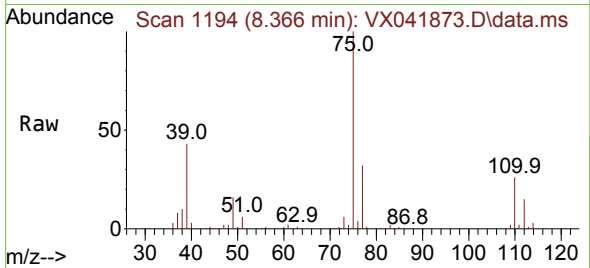
Tgt Ion: 75 Resp: 45744  
 Ion Ratio Lower Upper  
 75 100  
 77 31.4 25.1 37.7



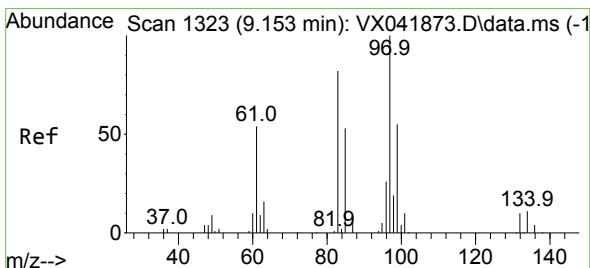
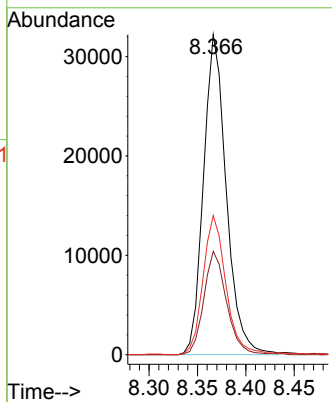
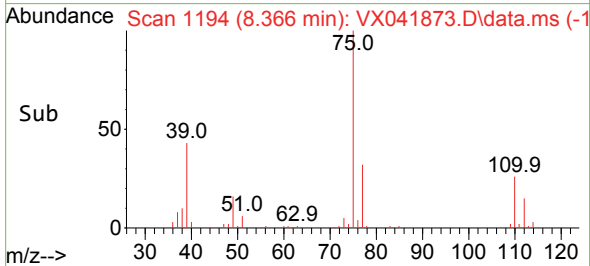


#49  
 cis-1,3-Dichloropropene  
 Concen: 19.587 ug/l  
 RT: 8.366 min Scan# 1194  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

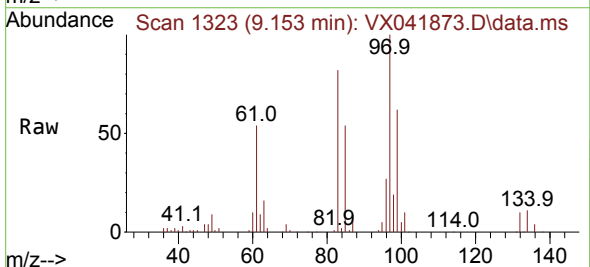
Instrument : MSVOA\_X  
 ClientSampleId :



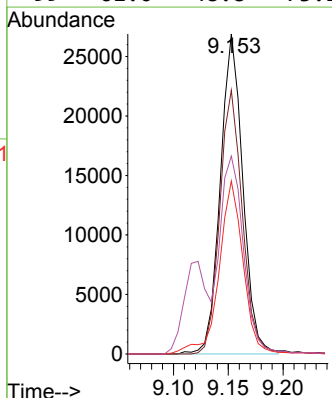
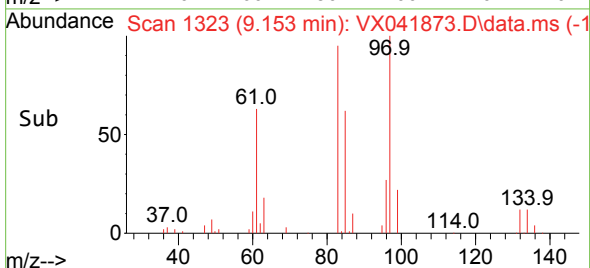
Tgt Ion: 75 Resp: 52924  
 Ion Ratio Lower Upper  
 75 100  
 77 32.3 25.8 38.8  
 39 43.5 34.8 52.2

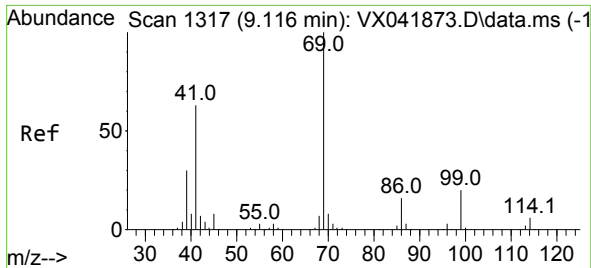


#50  
 1,1,2-Trichloroethane  
 Concen: 20.240 ug/l  
 RT: 9.153 min Scan# 1323  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



Tgt Ion: 97 Resp: 38433  
 Ion Ratio Lower Upper  
 97 100  
 83 82.4 65.9 98.9  
 85 53.6 42.9 64.3  
 99 61.0 48.8 73.2

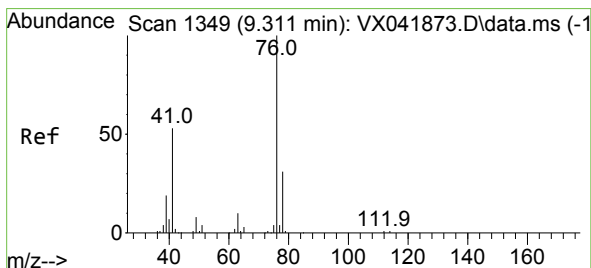
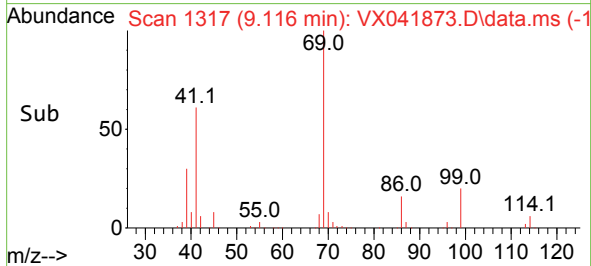
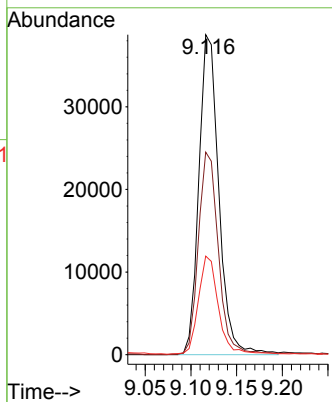
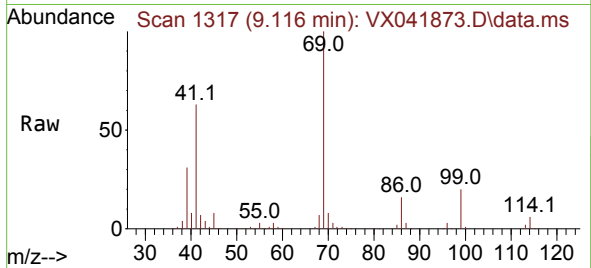




#51  
 Ethyl methacrylate  
 Concen: 19.487 ug/l  
 RT: 9.116 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

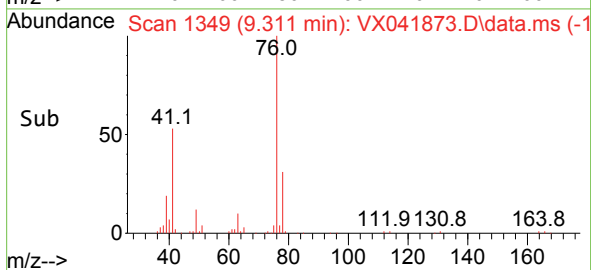
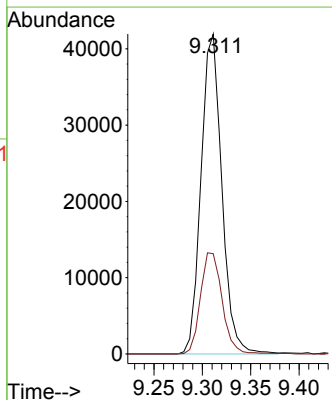
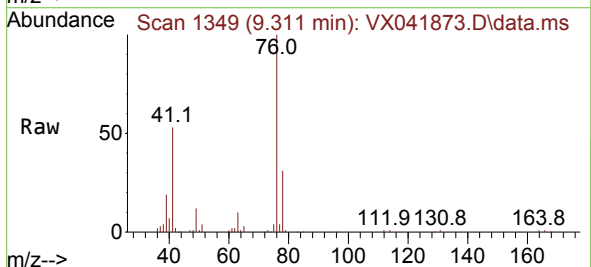
Instrument : MSVOA\_X  
 ClientSampleId :

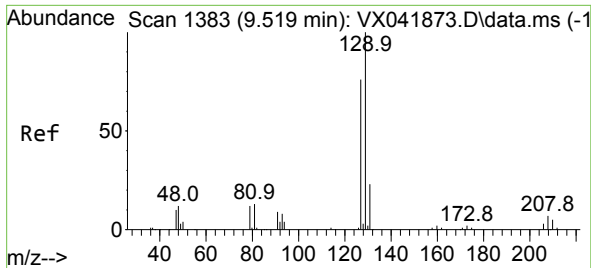
Tgt Ion	Resp	Lower	Upper
69	100		
41	63.1	31.6	94.7
39	30.5	15.3	45.8



#52  
 1,3-Dichloropropane  
 Concen: 20.273 ug/l  
 RT: 9.311 min Scan# 1349  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion	Resp	Lower	Upper
76	100		
78	33.0	0.0	66.0

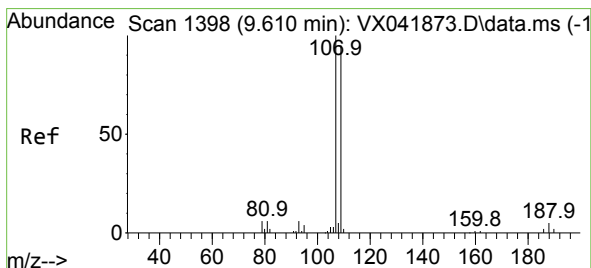
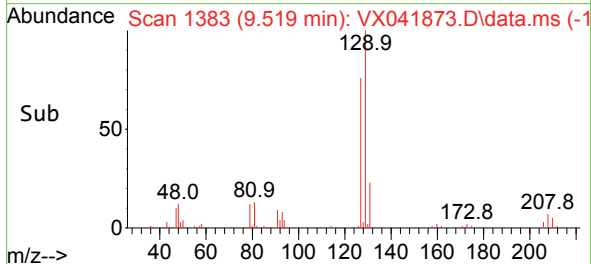
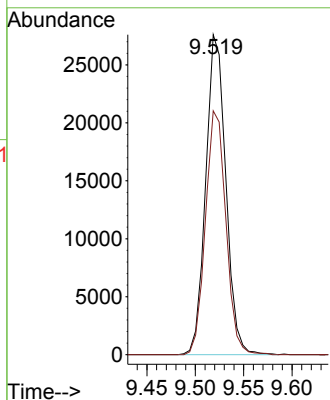
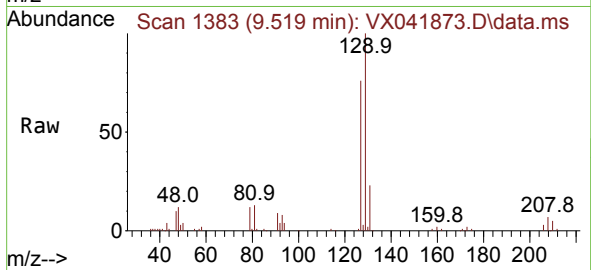




#53  
 Dibromochloromethane  
 Concen: 19.189 ug/l  
 RT: 9.519 min Scan# 1383  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

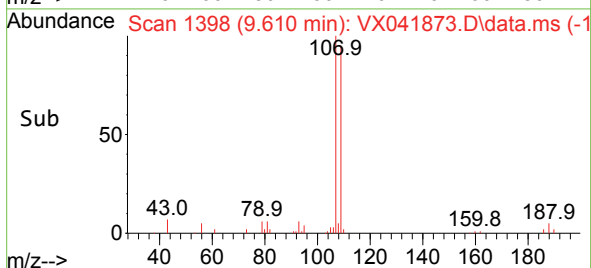
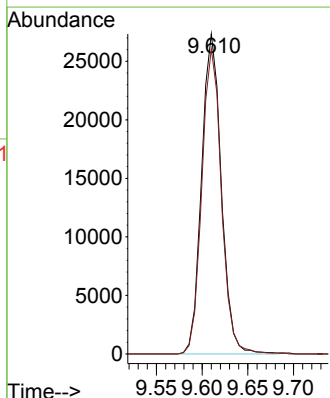
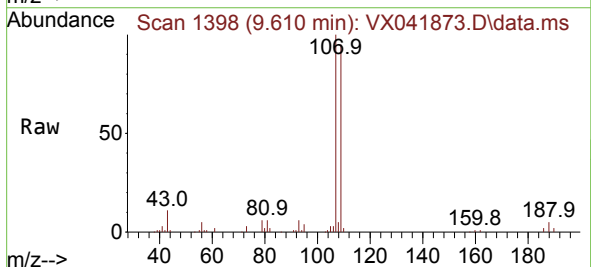
Instrument : MSVOA\_X  
 ClientSampleId :

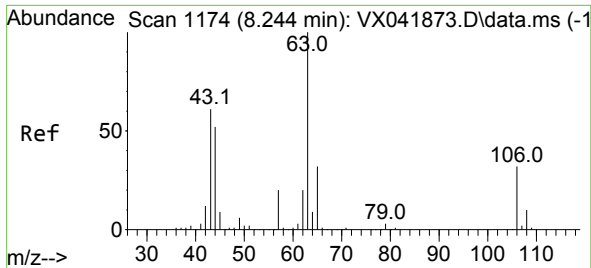
Tgt Ion:129 Resp: 39875  
 Ion Ratio Lower Upper  
 129 100  
 127 77.6 38.8 116.4



#54  
 1,2-Dibromoethane  
 Concen: 20.405 ug/l  
 RT: 9.610 min Scan# 1398  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

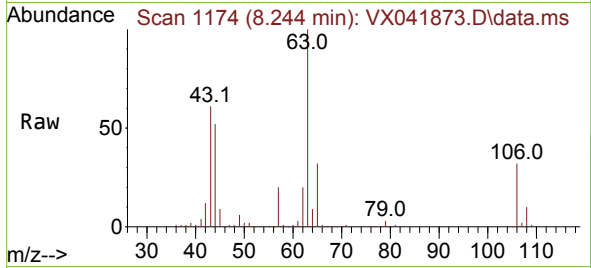
Tgt Ion:107 Resp: 40858  
 Ion Ratio Lower Upper  
 107 100  
 109 94.6 75.7 113.5





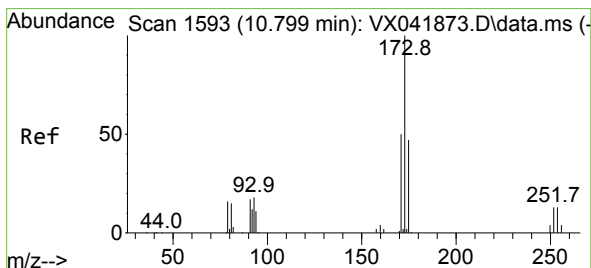
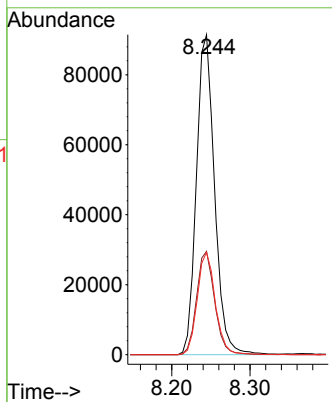
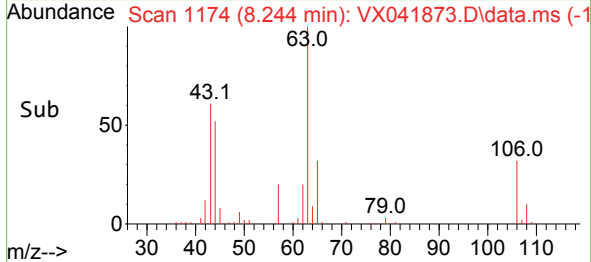
#55  
 2-Chloroethyl vinyl ether  
 Concen: 104.965 ug/l  
 RT: 8.244 min Scan# 1174  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion: 63 Resp: 147374

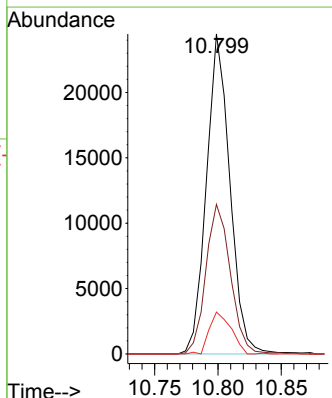
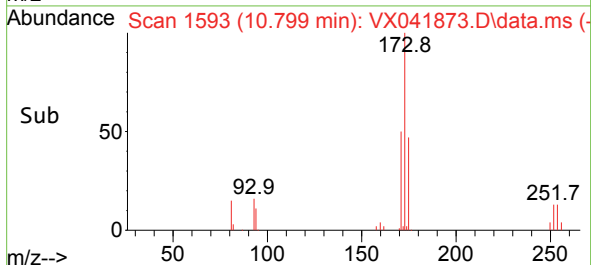
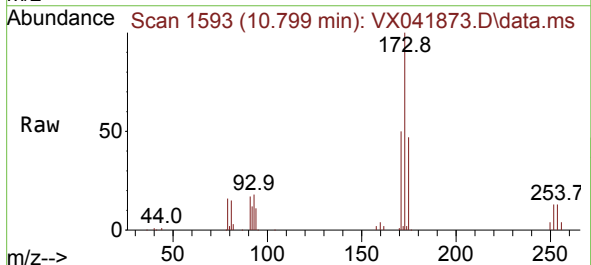
Ion	Ratio	Lower	Upper
63	100		
65	32.1	25.7	38.5
106	31.6	25.3	37.9

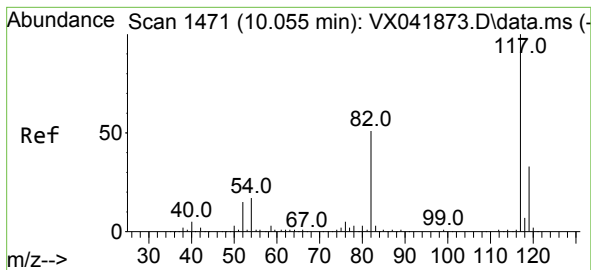


#56  
 Bromoform  
 Concen: 18.630 ug/l  
 RT: 10.799 min Scan# 1593  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 173 Resp: 31567

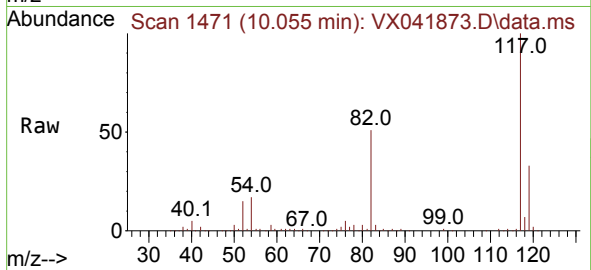
Ion	Ratio	Lower	Upper
173	100		
175	49.1	39.3	58.9
254	12.0	9.6	14.4



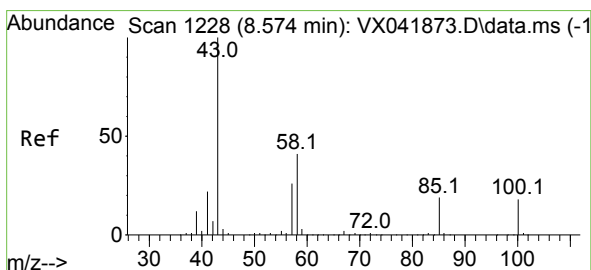
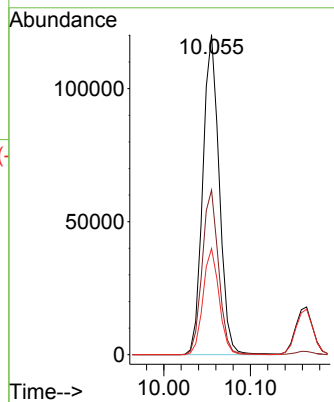
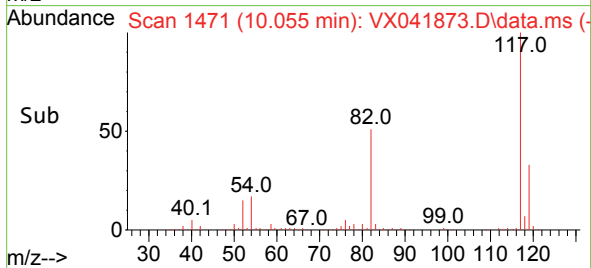


#57  
 Chlorobenzene-d5  
 Concen: 30.000 ug/l  
 RT: 10.055 min Scan# 14  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

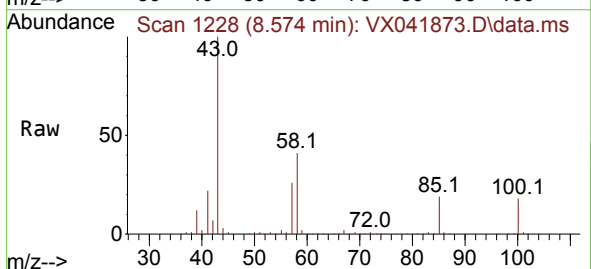
Instrument :  
 MSVOA\_X  
 ClientSampleId :



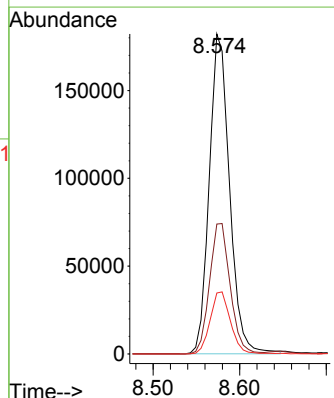
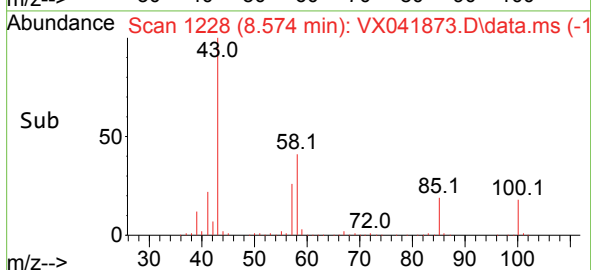
Tgt Ion:117 Resp: 158423  
 Ion Ratio Lower Upper  
 117 100  
 82 51.4 41.1 61.7  
 119 32.6 26.1 39.1



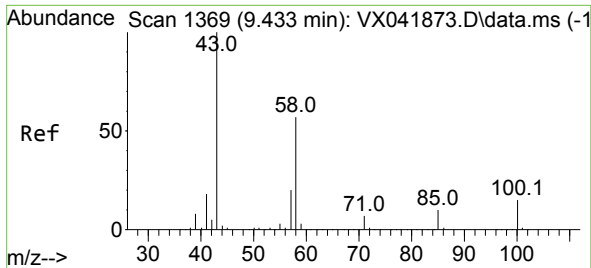
#58  
 4-Methyl-2-Pentanone  
 Concen: 104.365 ug/l  
 RT: 8.574 min Scan# 1228  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



Tgt Ion: 43 Resp: 296271  
 Ion Ratio Lower Upper  
 43 100  
 58 41.5 33.2 49.8  
 85 19.4 15.5 23.3





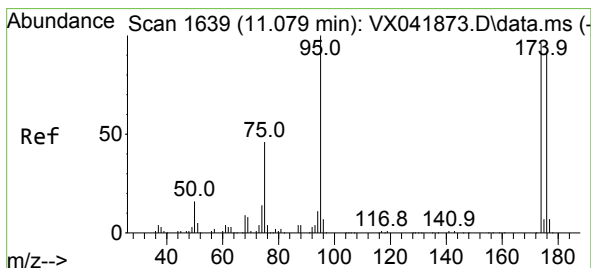
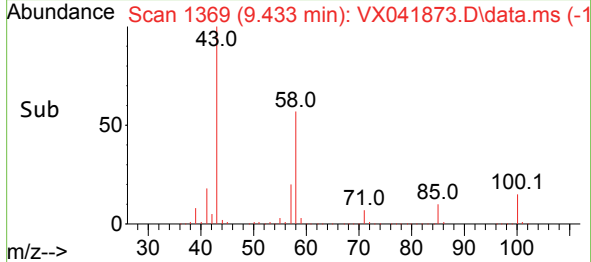
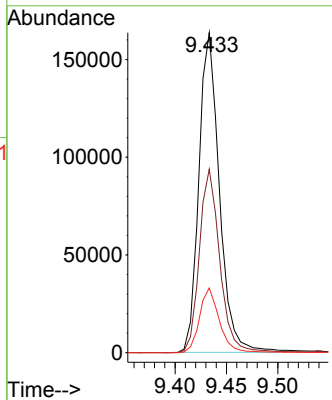
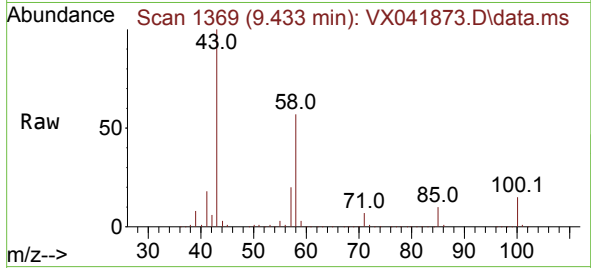


#59  
 2-Hexanone  
 Concen: 103.874 ug/l  
 RT: 9.433 min Scan# 1369  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

Tgt Ion: 43 Resp: 227598

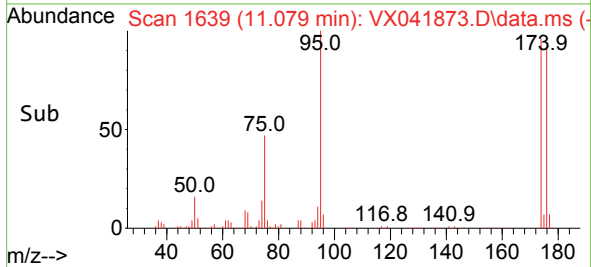
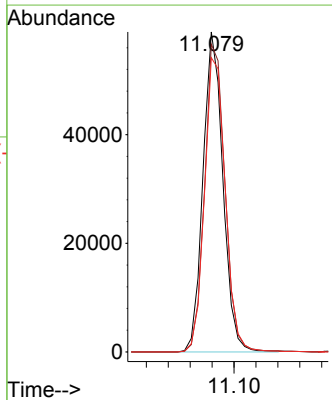
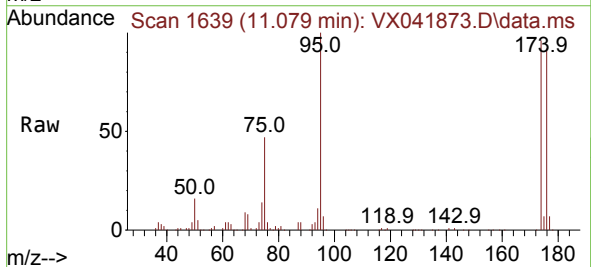
Ion	Ratio	Lower	Upper
43	100		
58	57.5	46.0	69.0
57	19.7	15.8	23.6

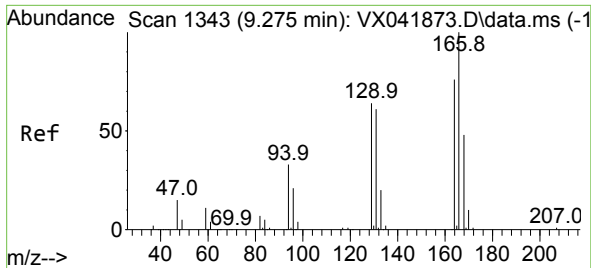


#60  
 4-Bromofluorobenzene  
 Concen: 30.218 ug/l  
 RT: 11.079 min Scan# 1639  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 95 Resp: 74103

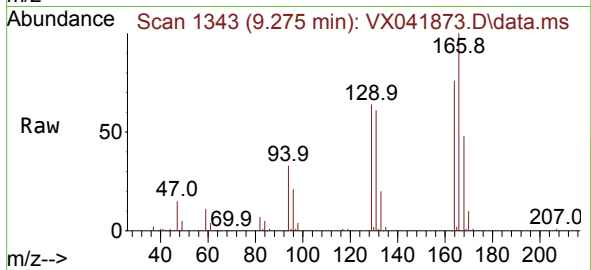
Ion	Ratio	Lower	Upper
95	100		
174	98.6	78.9	118.3
176	96.4	77.1	115.7



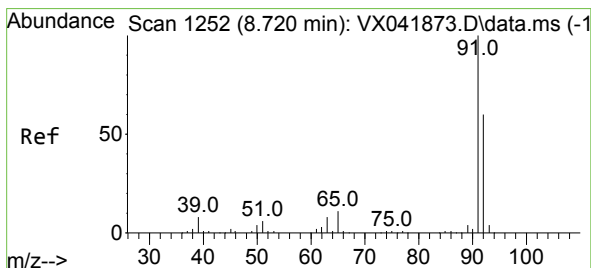
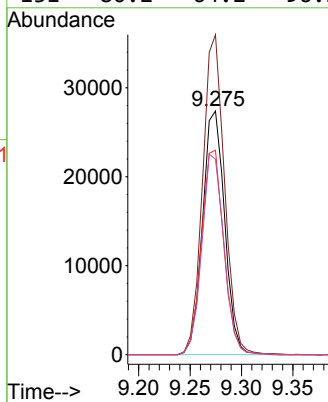
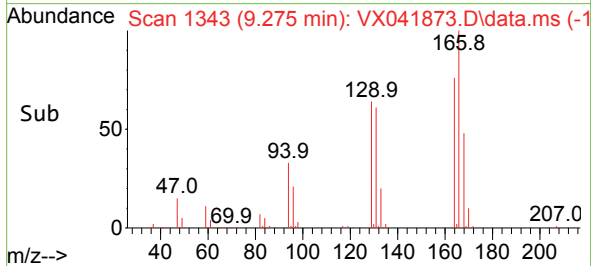


#61  
 Tetrachloroethene  
 Concen: 20.624 ug/l  
 RT: 9.275 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

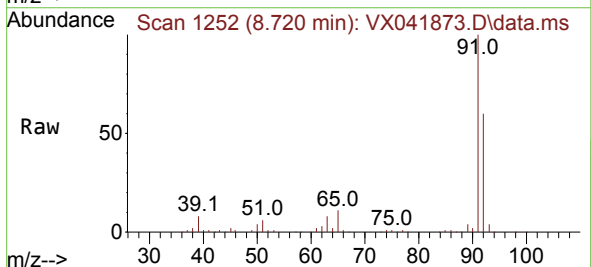
Instrument :  
 MSVOA\_X  
 ClientSampleId :



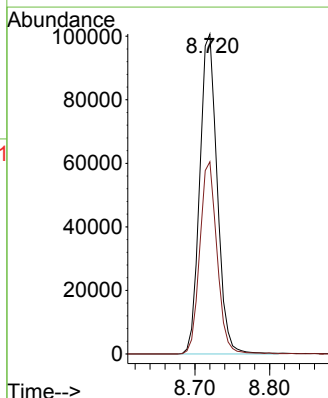
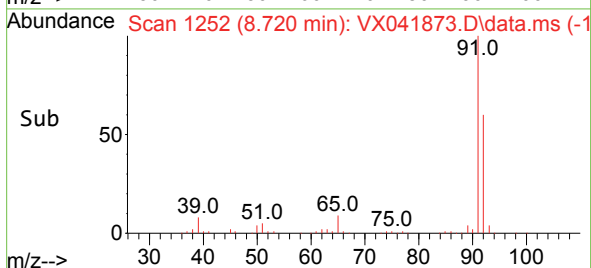
Tgt Ion:164 Resp: 41114  
 Ion Ratio Lower Upper  
 164 100  
 166 131.3 105.0 157.6  
 129 83.9 67.1 100.7  
 131 80.2 64.2 96.2

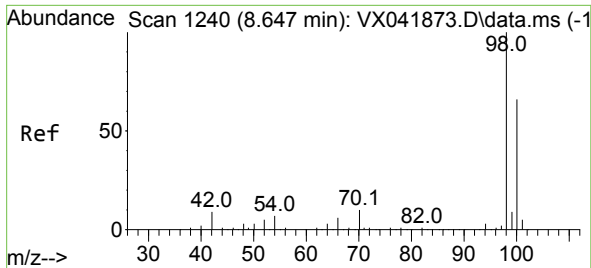


#62  
 Toluene  
 Concen: 20.336 ug/l  
 RT: 8.720 min Scan# 1252  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



Tgt Ion: 91 Resp: 163029  
 Ion Ratio Lower Upper  
 91 100  
 92 59.3 47.4 71.2

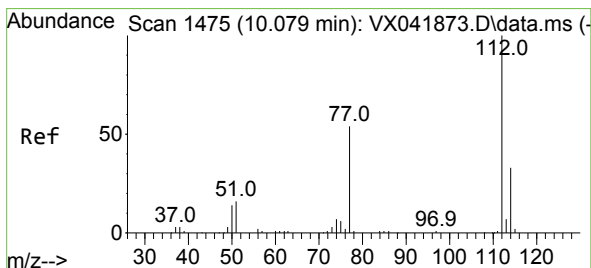
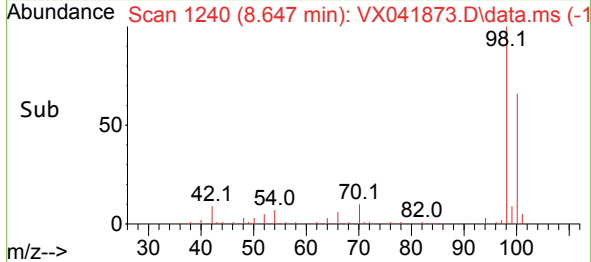
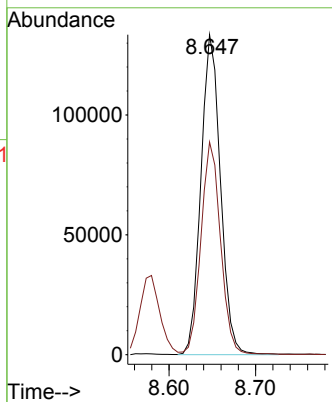
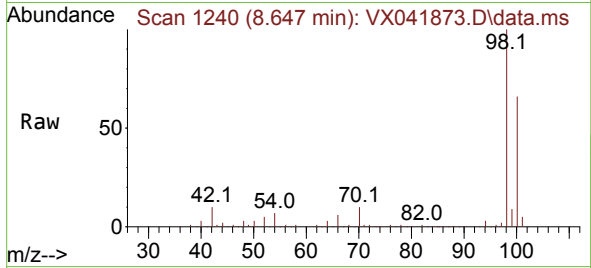




#63  
 Toluene-d8  
 Concen: 30.905 ug/l  
 RT: 8.647 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

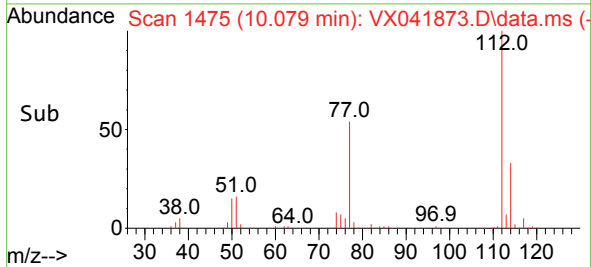
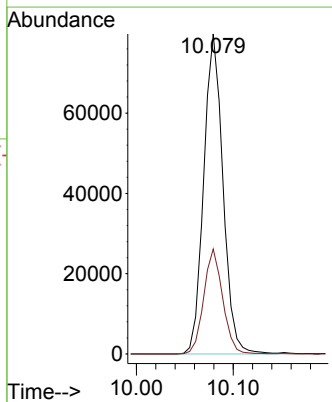
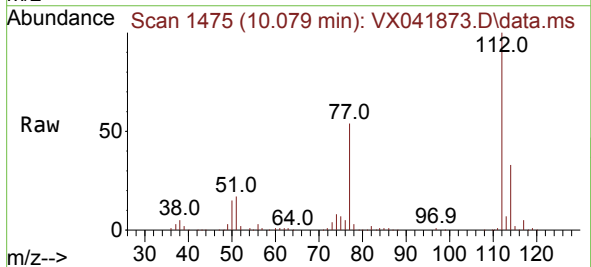
Instrument :  
 MSVOA\_X  
 ClientSampleId :

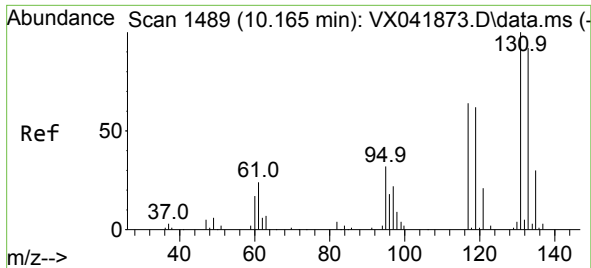
Tgt Ion: 98 Resp: 209469  
 Ion Ratio Lower Upper  
 98 100  
 100 65.9 52.7 79.1



#64  
 Chlorobenzene  
 Concen: 20.254 ug/l  
 RT: 10.079 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

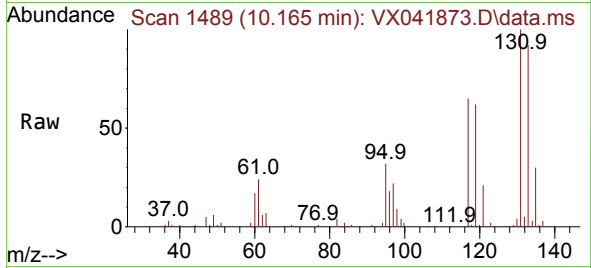
Tgt Ion: 112 Resp: 110571  
 Ion Ratio Lower Upper  
 112 100  
 114 32.8 26.2 39.4



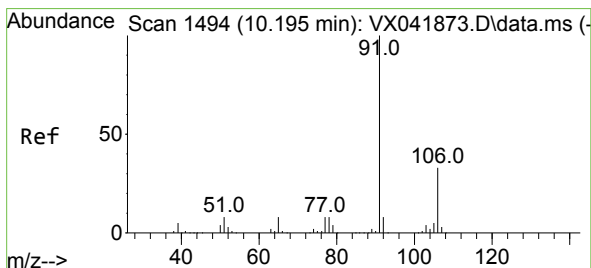
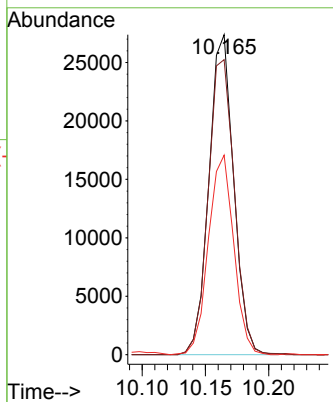
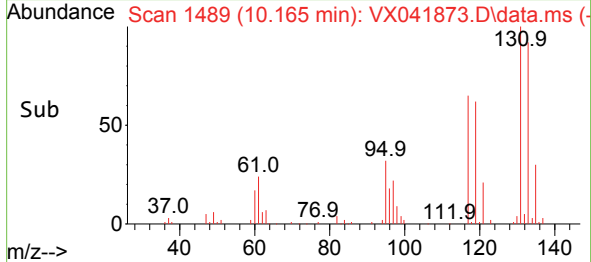


#65  
 1,1,1,2-Tetrachloroethane  
 Concen: 19.789 ug/l  
 RT: 10.165 min Scan# 1489  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

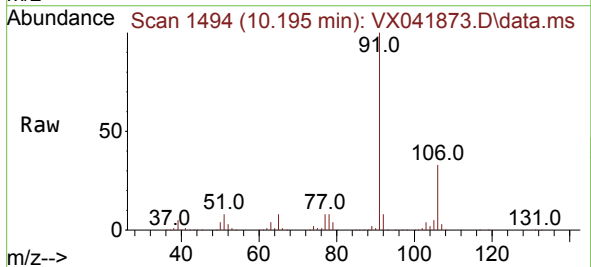
Instrument : MSVOA\_X  
 ClientSampleId :



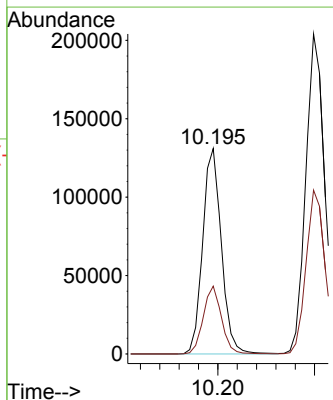
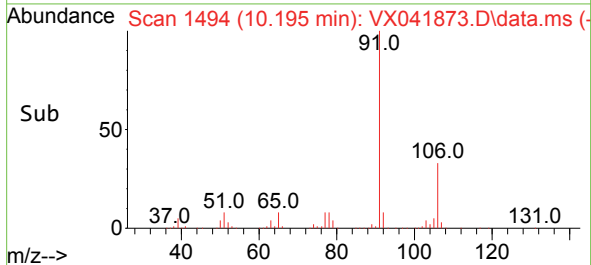
Tgt Ion:131 Resp: 37309  
 Ion Ratio Lower Upper  
 131 100  
 133 97.4 0.0 194.8  
 119 63.8 0.0 127.6

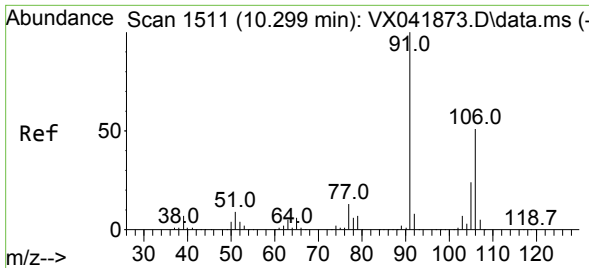


#66  
 Ethyl Benzene  
 Concen: 20.132 ug/l  
 RT: 10.195 min Scan# 1494  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



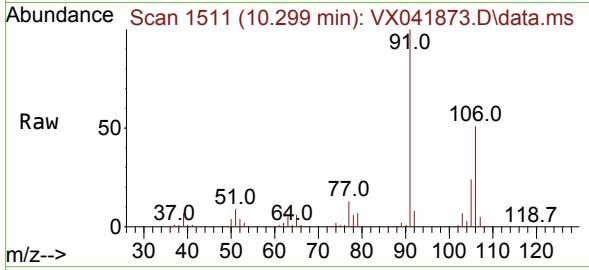
Tgt Ion: 91 Resp: 176453  
 Ion Ratio Lower Upper  
 91 100  
 106 33.0 26.4 39.6



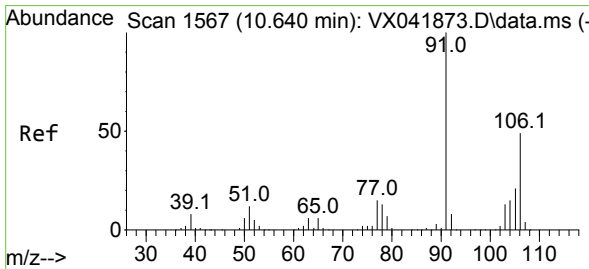
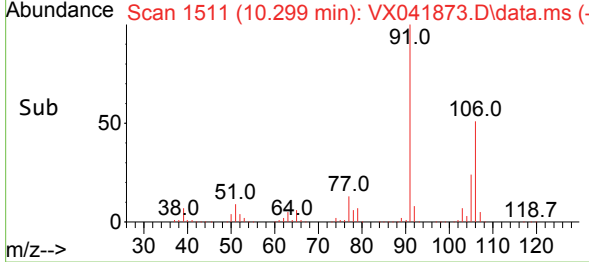
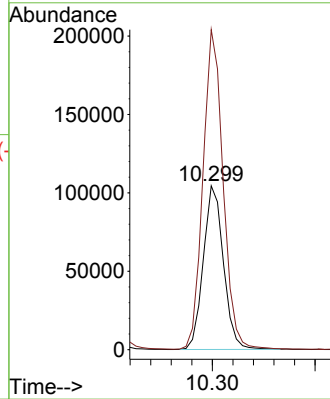


#67  
 m/p-Xylenes  
 Concen: 40.260 ug/l  
 RT: 10.299 min Scan# 1511  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument :  
 MSVOA\_X  
 ClientSampleId :

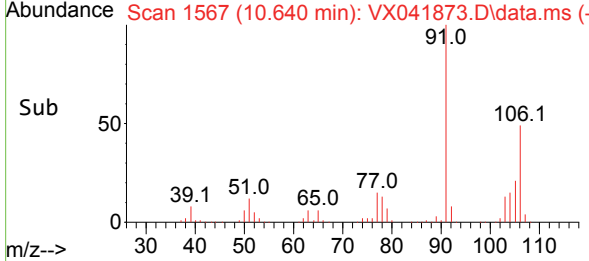
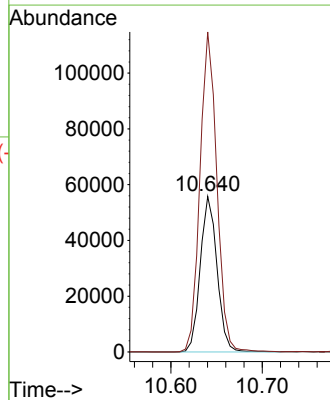
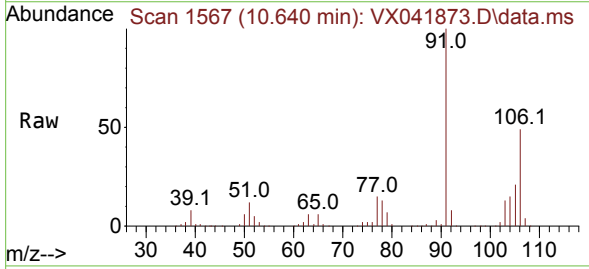


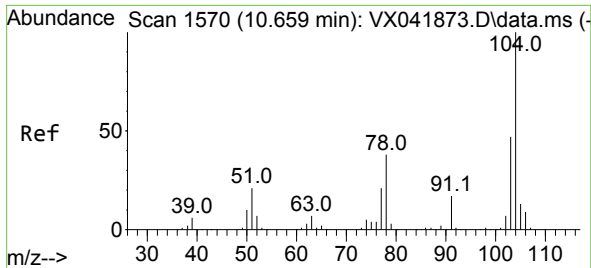
Tgt Ion:106 Resp: 141933  
 Ion Ratio Lower Upper  
 106 100  
 91 196.3 157.0 235.6



#68  
 o-Xylene  
 Concen: 20.271 ug/l  
 RT: 10.640 min Scan# 1567  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

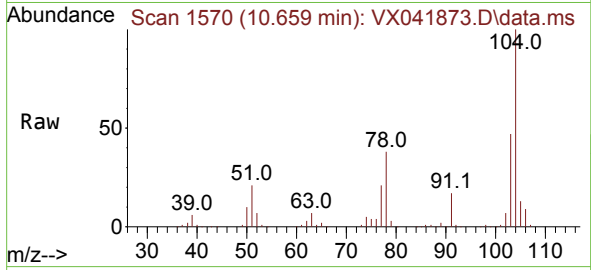
Tgt Ion:106 Resp: 71250  
 Ion Ratio Lower Upper  
 106 100  
 91 206.4 103.2 309.6



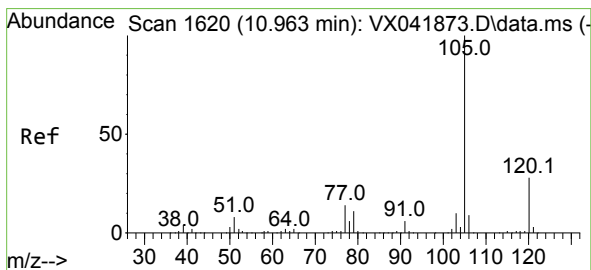
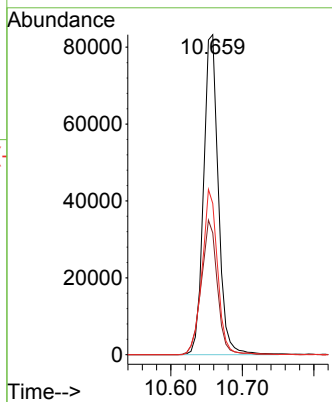
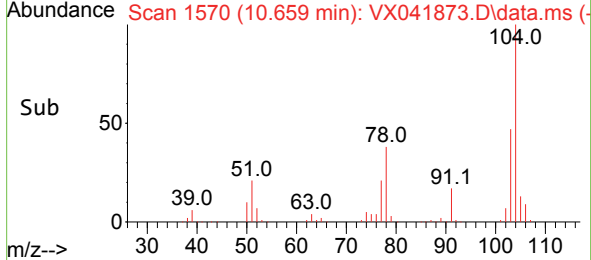


#69  
 Styrene  
 Concen: 20.372 ug/l  
 RT: 10.659 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

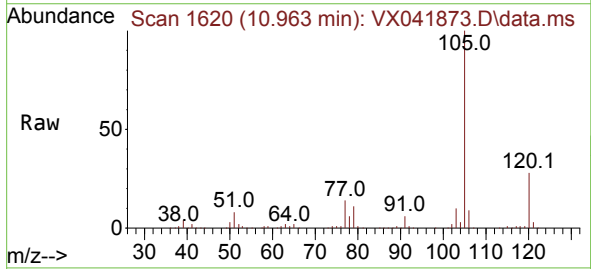
Instrument :  
 MSVOA\_X  
 ClientSampleId :



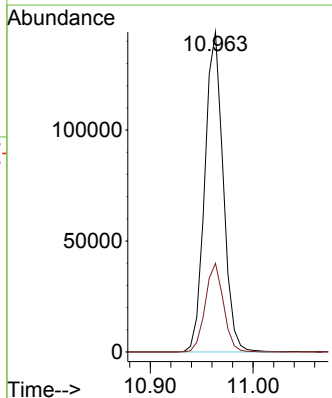
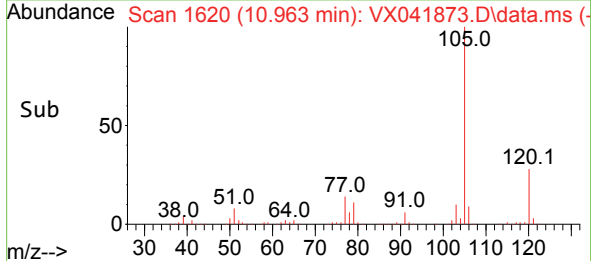
Tgt Ion:104 Resp: 119657  
 Ion Ratio Lower Upper  
 104 100  
 78 45.6 36.5 54.7  
 103 54.3 43.4 65.2

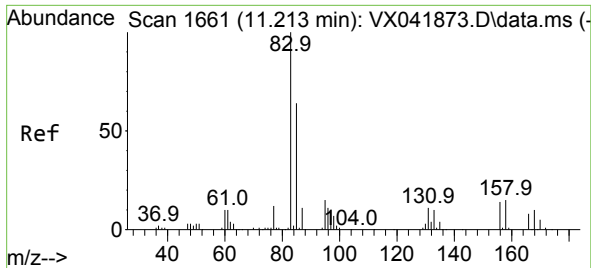


#70  
 Isopropylbenzene  
 Concen: 20.314 ug/l  
 RT: 10.963 min Scan# 1620  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



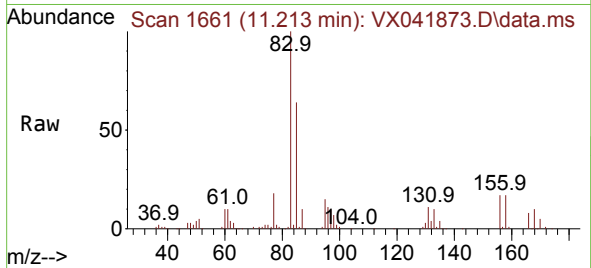
Tgt Ion:105 Resp: 179530  
 Ion Ratio Lower Upper  
 105 100  
 120 27.4 19.2 35.6



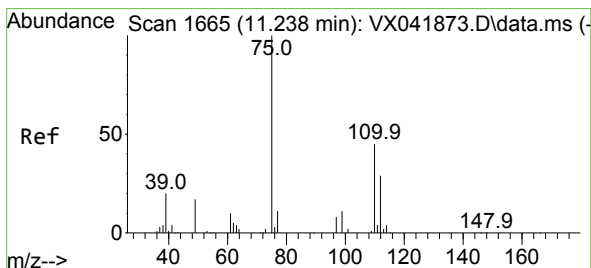
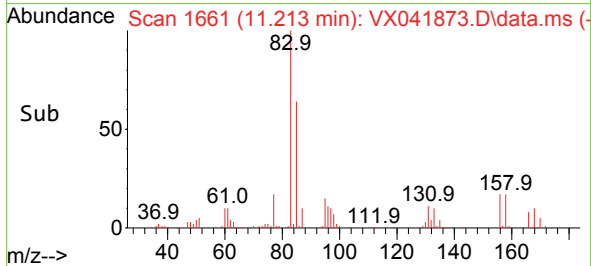
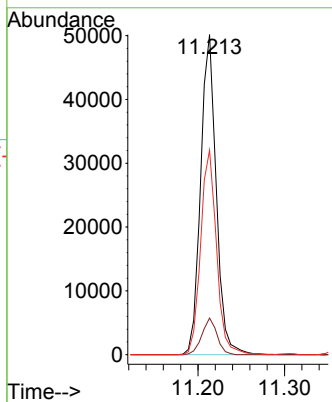


#71  
 1,1,2,2-Tetrachloroethane  
 Concen: 20.556 ug/l  
 RT: 11.213 min Scan# 1661  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

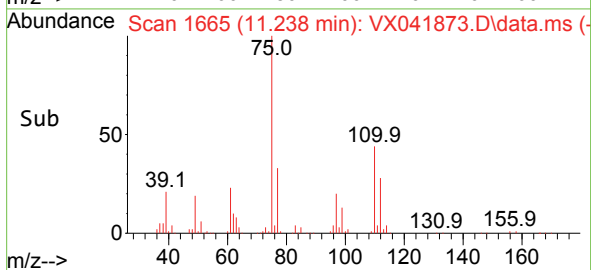
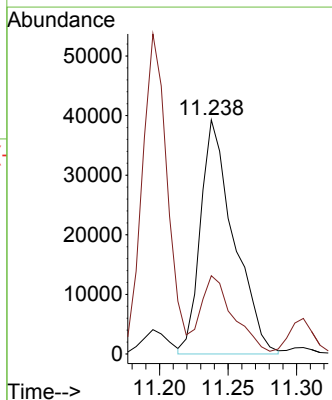
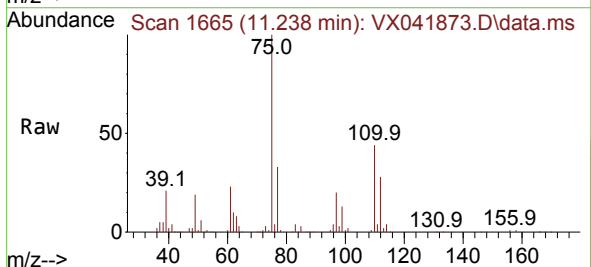


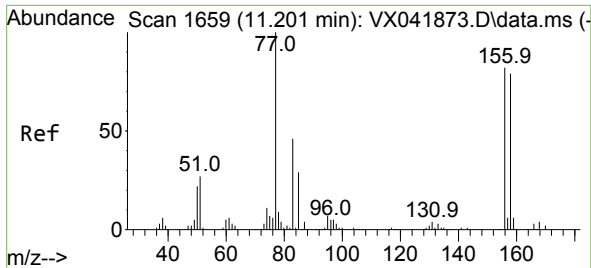
Tgt Ion: 83 Resp: 62872  
 Ion Ratio Lower Upper  
 83 100  
 131 11.1 5.5 16.7  
 85 65.1 32.6 97.7



#72  
 1,2,3-Trichloropropane  
 Concen: 25.353 ug/l  
 RT: 11.238 min Scan# 1665  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

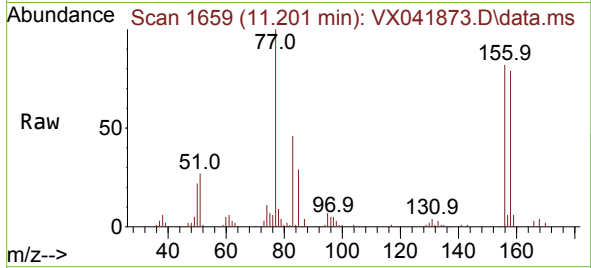
Tgt Ion: 75 Resp: 66464  
 Ion Ratio Lower Upper  
 75 100  
 77 33.1 0.0 79.6



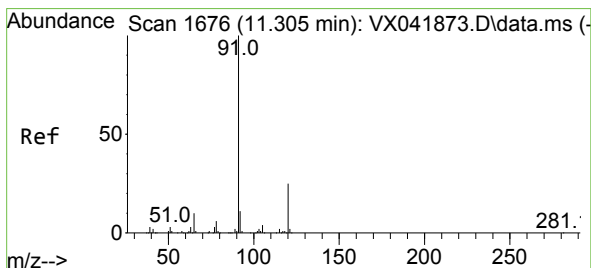
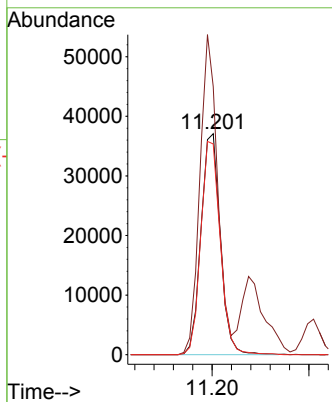
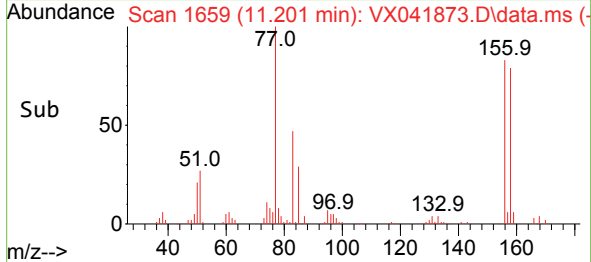


#73  
 Bromobenzene  
 Concen: 19.975 ug/l  
 RT: 11.201 min Scan# 1659  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampled :

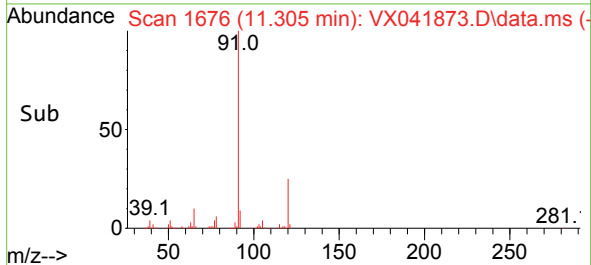
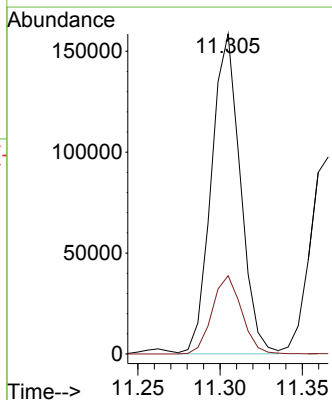
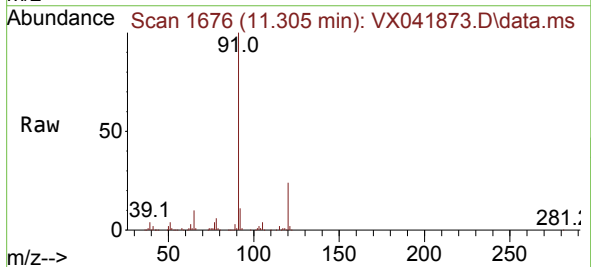


Tgt Ion	Resp	Lower	Upper
156	51492		
100	100		
77	133.1	0.0	266.2
158	97.6	0.0	195.2

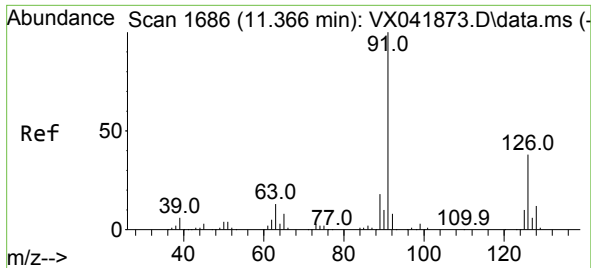


#74  
 n-propylbenzene  
 Concen: 20.018 ug/l  
 RT: 11.305 min Scan# 1676  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion	Resp	Lower	Upper
91	194337		
100	100		
120	24.8	0.0	49.6

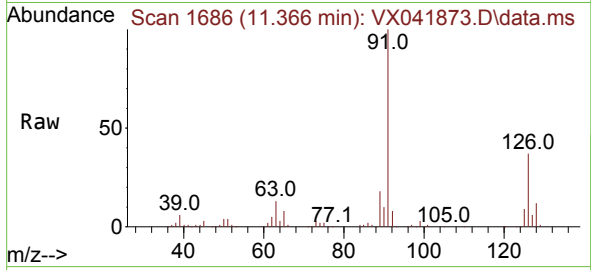




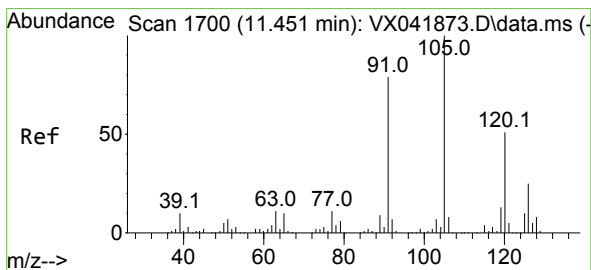
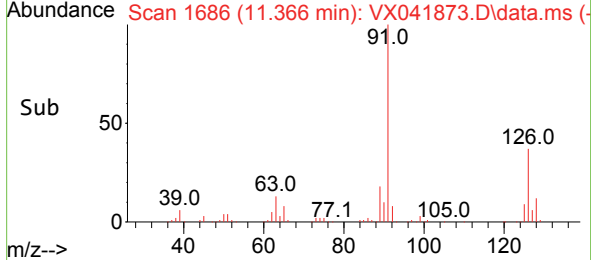
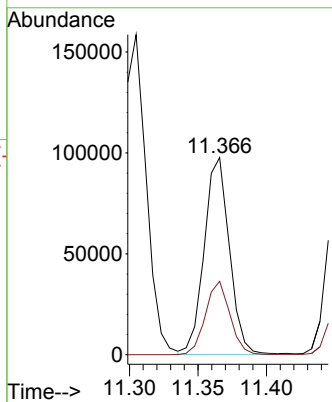


#75  
 2-Chlorotoluene  
 Concen: 20.276 ug/l  
 RT: 11.366 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument :  
 MSVOA\_X  
 ClientSampleId :

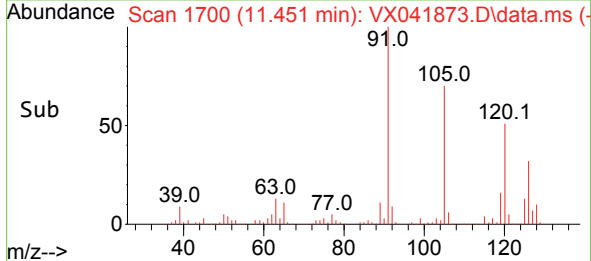
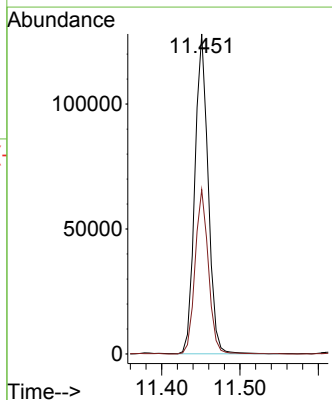
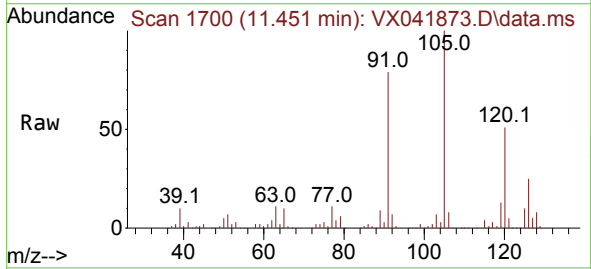


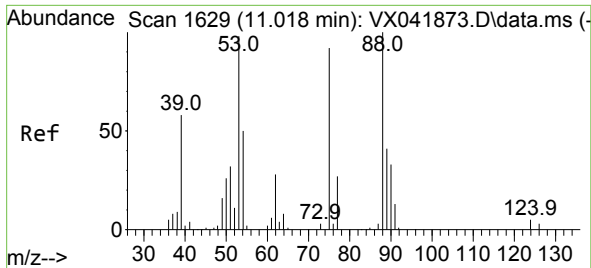
Tgt Ion: 91 Resp: 124991  
 Ion Ratio Lower Upper  
 91 100  
 126 36.3 0.0 72.6



#76  
 1,3,5-Trimethylbenzene  
 Concen: 20.417 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

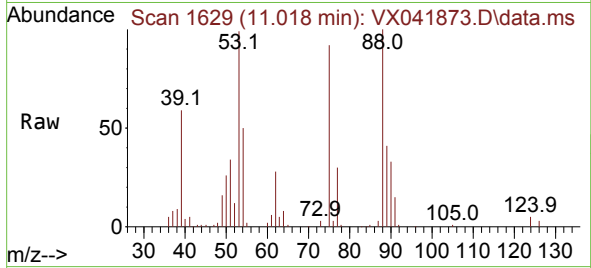
Tgt Ion: 105 Resp: 151162  
 Ion Ratio Lower Upper  
 105 100  
 120 51.5 0.0 103.0



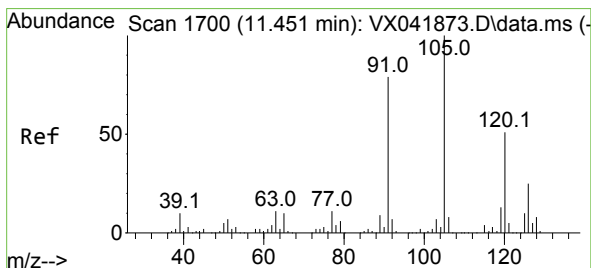
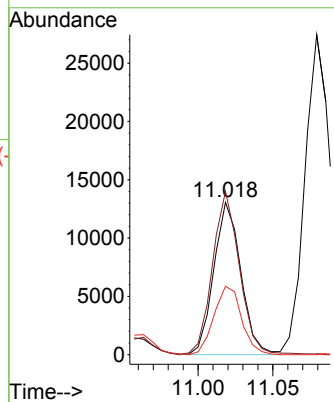
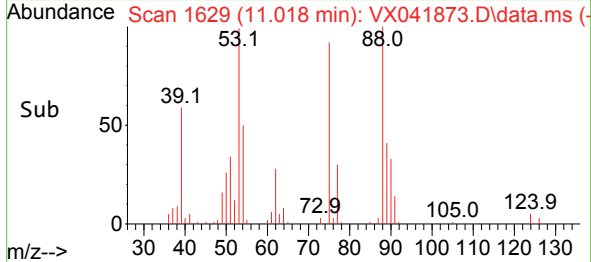


#77  
 t-1,4-Dichloro-2-butene  
 Concen: 18.037 ug/l  
 RT: 11.018 min Scan# 1629  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

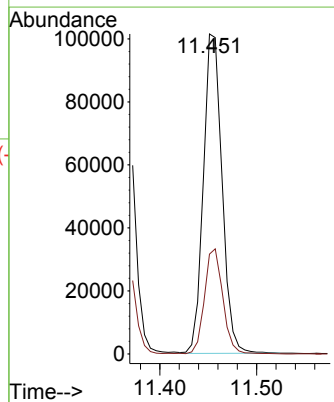
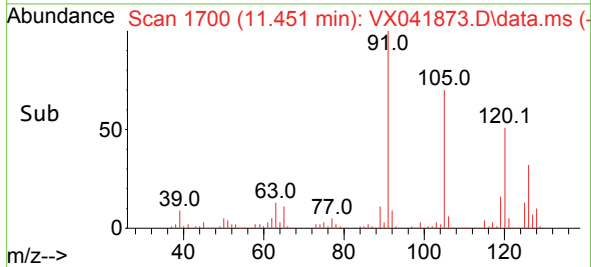
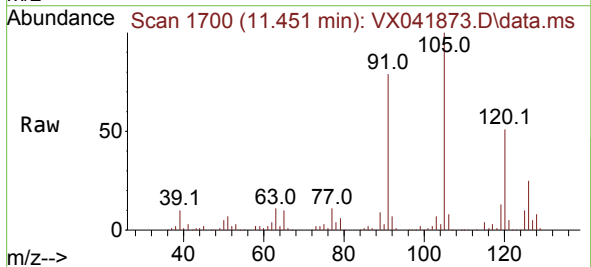


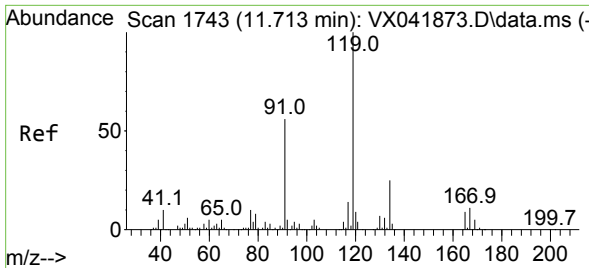
Tgt Ion: 75 Resp: 16530  
 Ion Ratio Lower Upper  
 75 100  
 53 106.8 53.4 160.2  
 89 45.0 22.5 67.5



#78  
 4-Chlorotoluene  
 Concen: 19.943 ug/l  
 RT: 11.451 min Scan# 1700  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion: 91 Resp: 136571  
 Ion Ratio Lower Upper  
 91 100  
 126 32.4 0.0 64.8

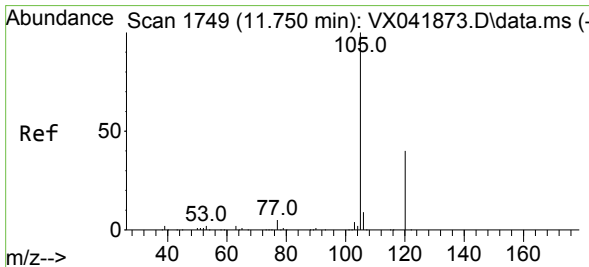
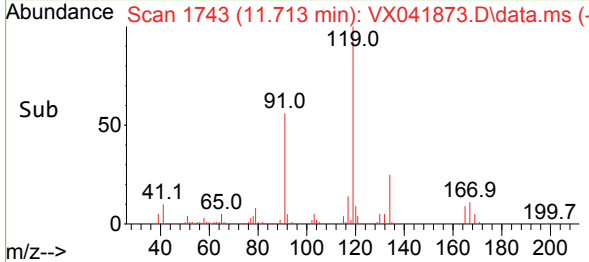
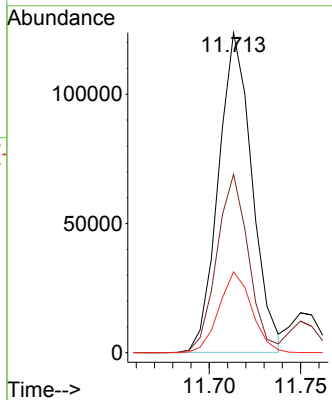
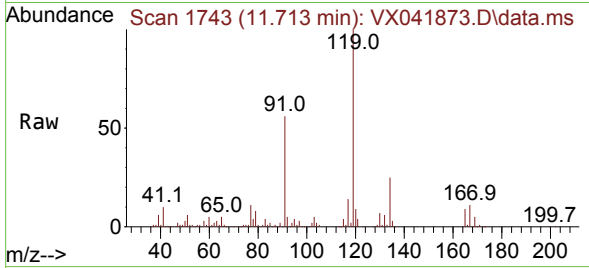




#79  
 tert-butylbenzene  
 Concen: 20.124 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

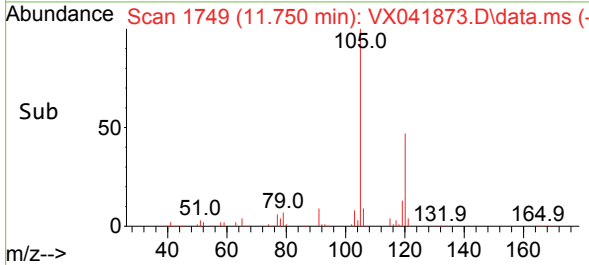
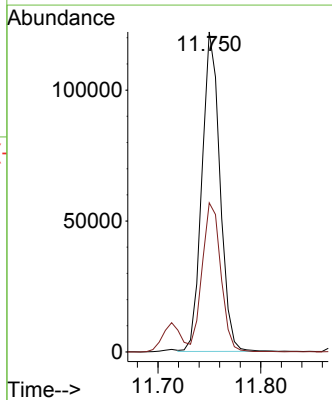
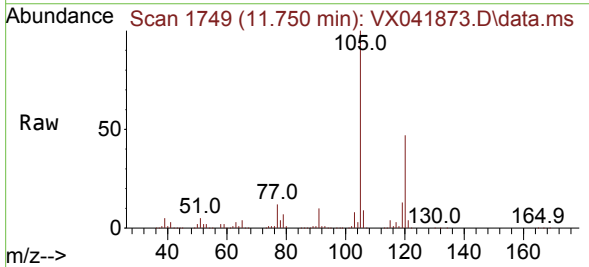
Instrument : MSVOA\_X  
 ClientSampleId :

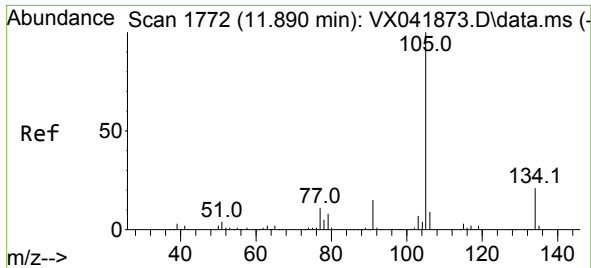
Tgt Ion	Resp	Lower	Upper
119	158155		
91	53.0	0.0	106.0
134	24.7	0.0	49.4



#80  
 1,2,4-Trimethylbenzene  
 Concen: 20.109 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

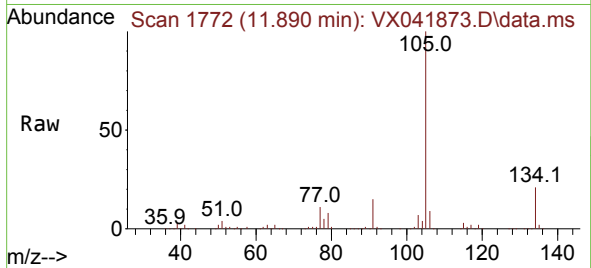
Tgt Ion	Resp	Lower	Upper
105	148738		
120	48.1	0.0	96.2



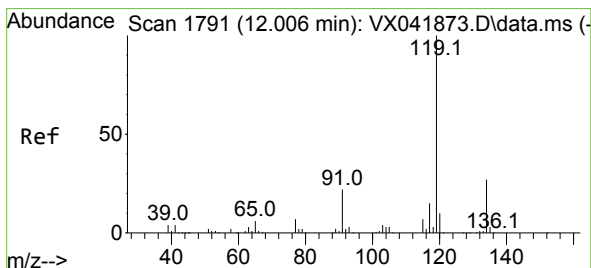
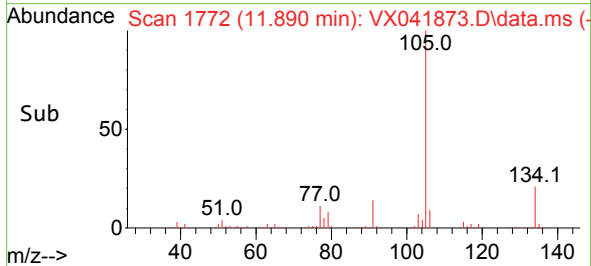
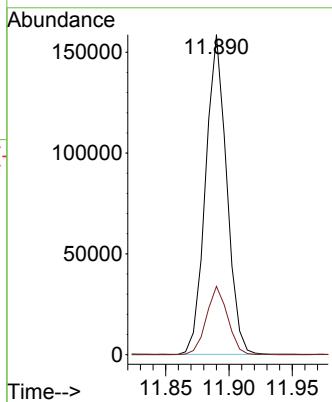


#81  
 sec-Butylbenzene  
 Concen: 20.030 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

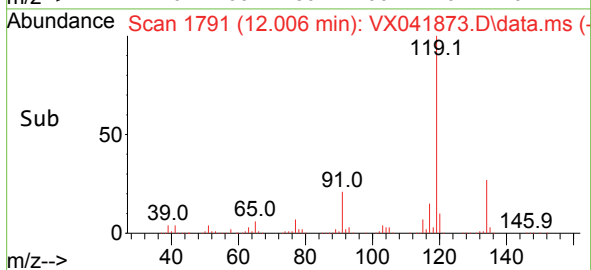
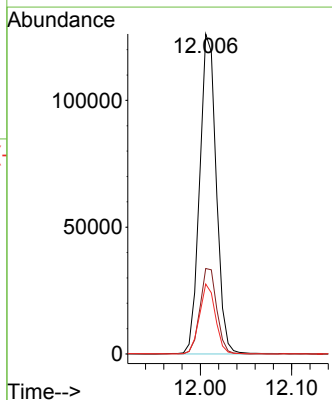
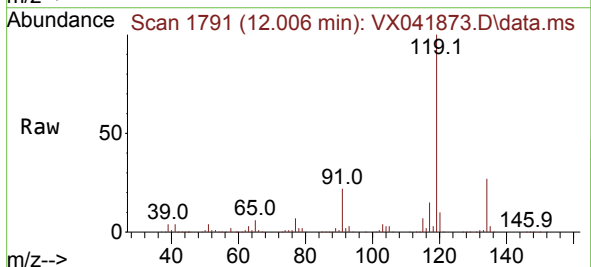


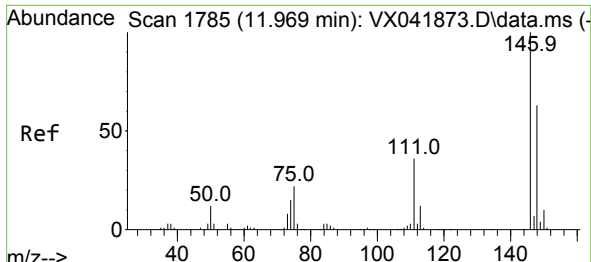
Tgt Ion:105 Resp: 183607  
 Ion Ratio Lower Upper  
 105 100  
 134 21.6 0.0 43.2



#82  
 p-Isopropyltoluene  
 Concen: 19.842 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

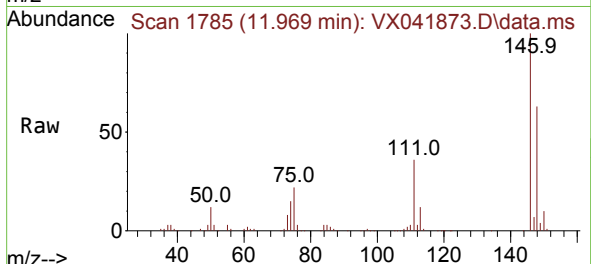
Tgt Ion:119 Resp: 159380  
 Ion Ratio Lower Upper  
 119 100  
 134 27.0 0.0 54.0  
 91 21.1 0.0 42.2



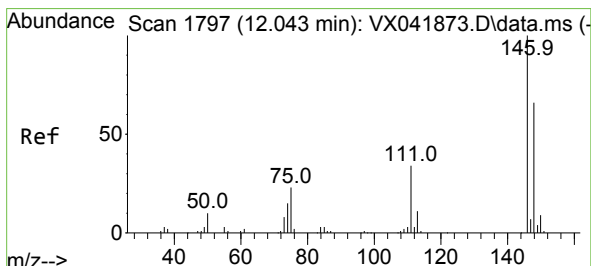
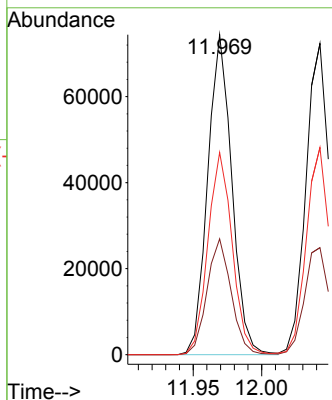
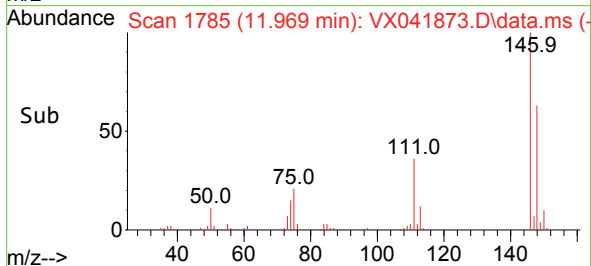


#83  
 1,3-Dichlorobenzene  
 Concen: 19.859 ug/l  
 RT: 11.969 min Scan# 1785  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

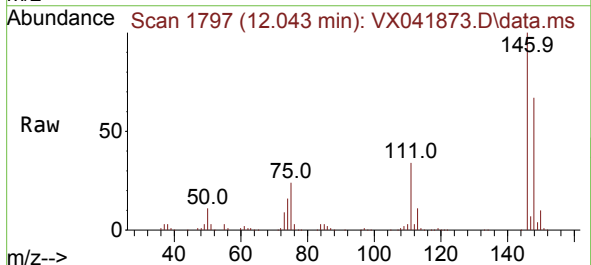
Instrument : MSVOA\_X  
 ClientSampleId :



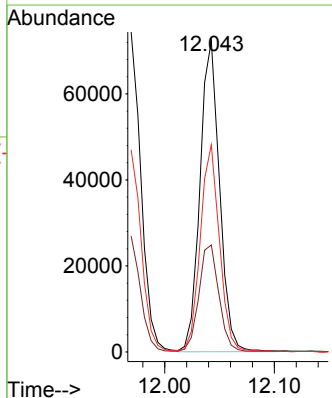
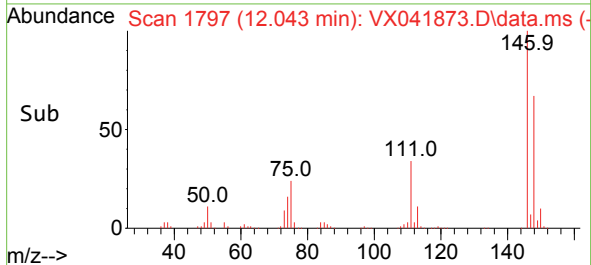
Tgt Ion:146 Resp: 91279  
 Ion Ratio Lower Upper  
 146 100  
 111 36.0 18.0 54.0  
 148 63.8 31.9 95.7

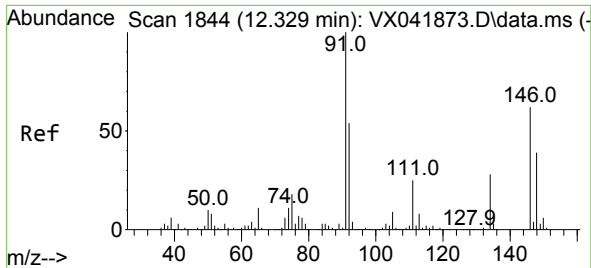


#84  
 1,4-Dichlorobenzene  
 Concen: 19.592 ug/l  
 RT: 12.043 min Scan# 1797  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



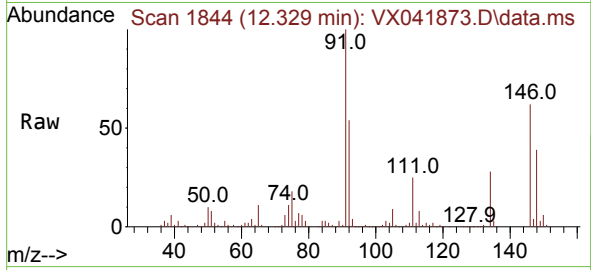
Tgt Ion:146 Resp: 89635  
 Ion Ratio Lower Upper  
 146 100  
 111 34.9 17.4 52.3  
 148 64.6 32.3 96.9





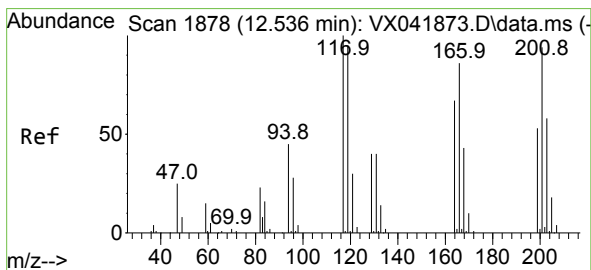
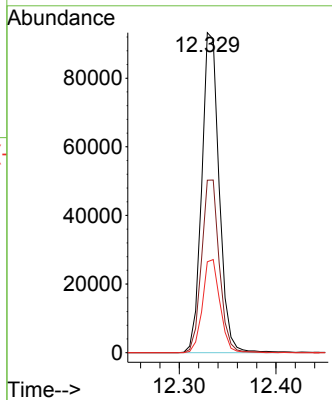
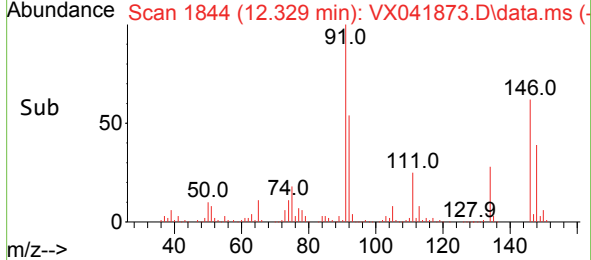
#85  
 n-Butylbenzene  
 Concen: 18.844 ug/l  
 RT: 12.329 min Scan# 1844  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

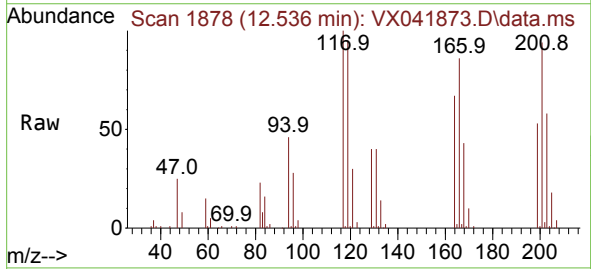


Tgt Ion: 91 Resp: 117051

Ion	Ratio	Lower	Upper
91	100		
92	54.9	0.0	109.8
134	29.2	0.0	58.4

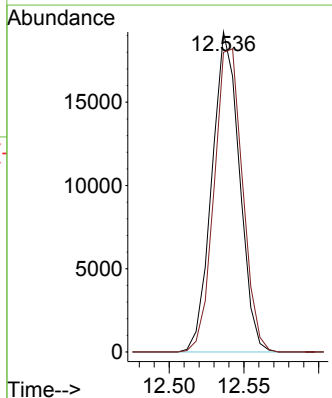
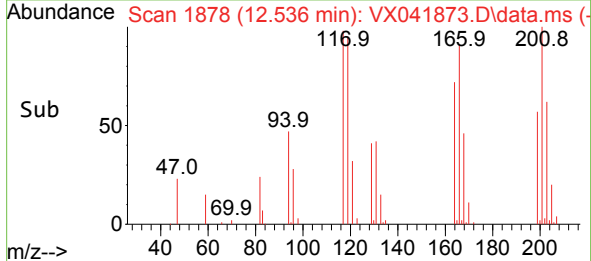


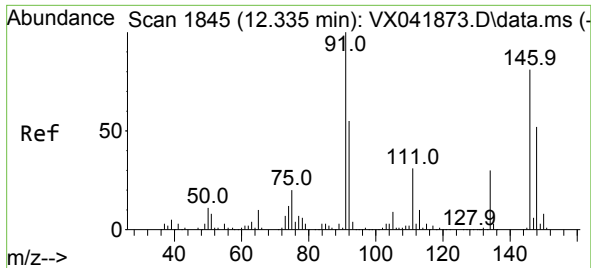
#86  
 Hexachloroethane  
 Concen: 18.743 ug/l  
 RT: 12.536 min Scan# 1878  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



Tgt Ion: 117 Resp: 24587

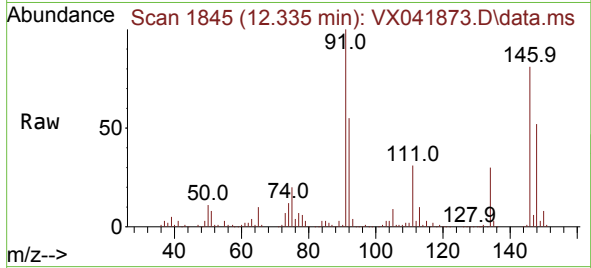
Ion	Ratio	Lower	Upper
117	100		
201	97.9	48.9	146.8



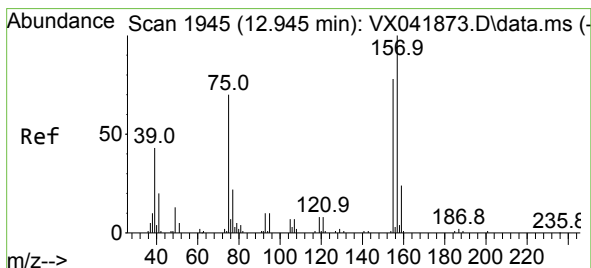
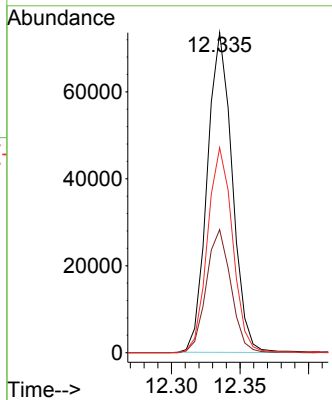
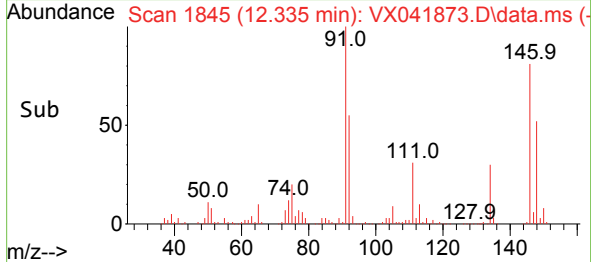


#87  
 1,2-Dichlorobenzene  
 Concen: 20.000 ug/l  
 RT: 12.335 min Scan# 1845  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

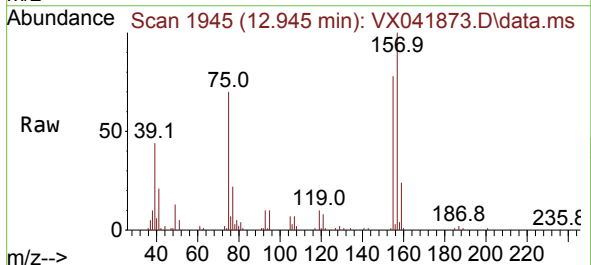
Instrument : MSVOA\_X  
 ClientSampleId :



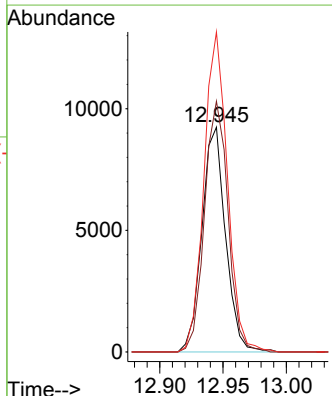
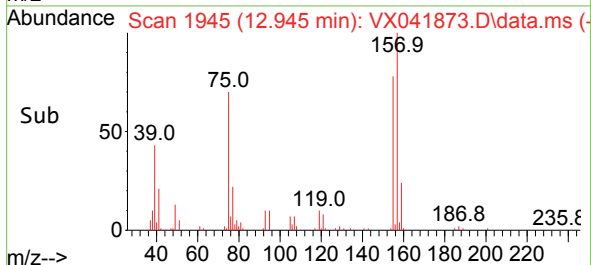
Tgt Ion:146 Resp: 92965  
 Ion Ratio Lower Upper  
 146 100  
 111 38.2 19.1 57.3  
 148 64.7 32.4 97.0

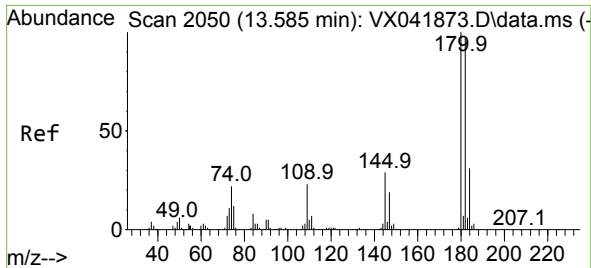


#88  
 1,2-Dibromo-3-Chloropropane  
 Concen: 19.014 ug/l  
 RT: 12.945 min Scan# 1945  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19



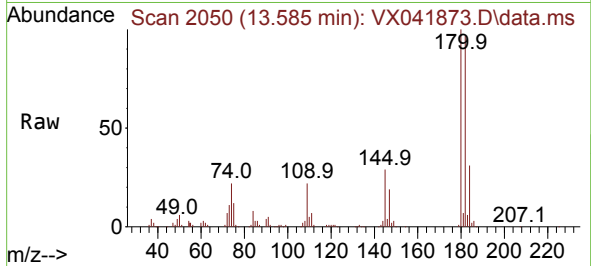
Tgt Ion: 75 Resp: 12029  
 Ion Ratio Lower Upper  
 75 100  
 155 110.8 88.6 133.0  
 157 141.0 112.8 169.2



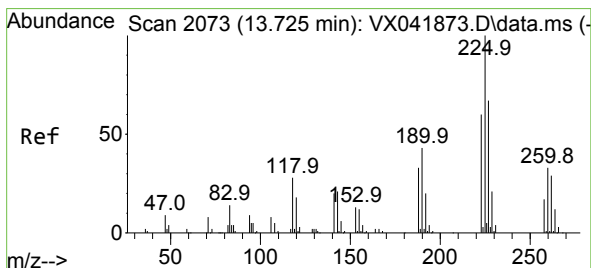
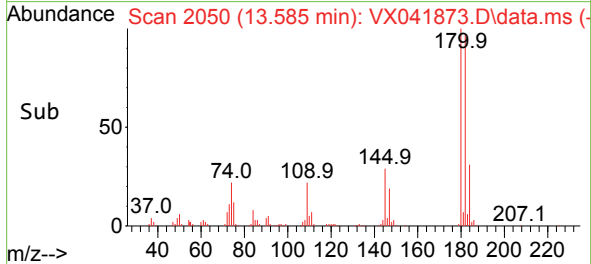
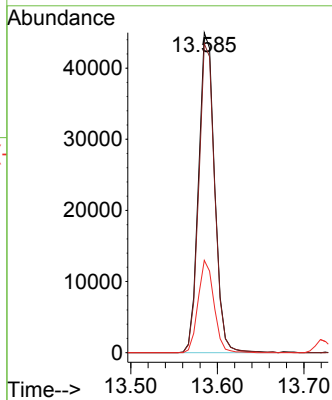


#89  
 1,2,4-Trichlorobenzene  
 Concen: 18.386 ug/l  
 RT: 13.585 min Scan# 2050  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :

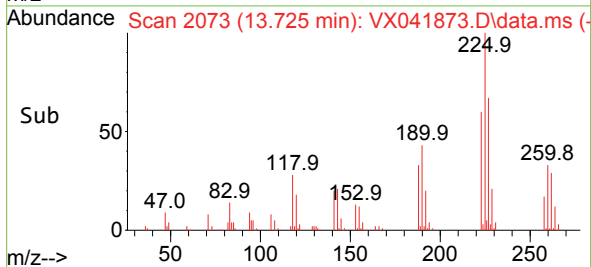
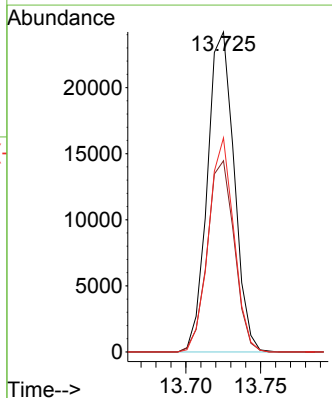
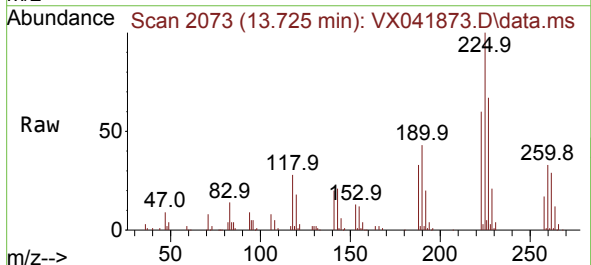


Tgt Ion:180 Resp: 57853  
 Ion Ratio Lower Upper  
 180 100  
 182 96.1 76.9 115.3  
 145 28.5 22.8 34.2

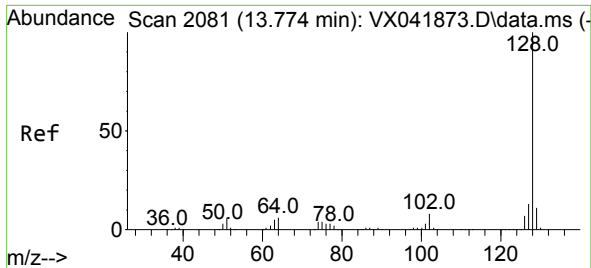


#90  
 Hexachlorobutadiene  
 Concen: 19.443 ug/l  
 RT: 13.725 min Scan# 2073  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion:225 Resp: 30147  
 Ion Ratio Lower Upper  
 225 100  
 223 60.4 0.0 120.8  
 227 63.3 0.0 126.6

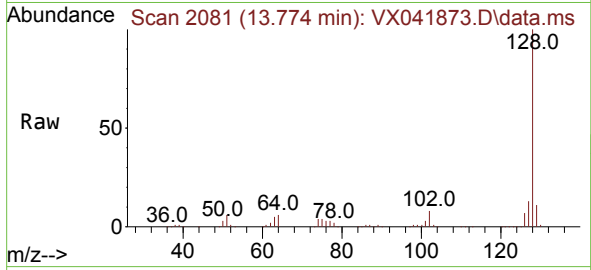




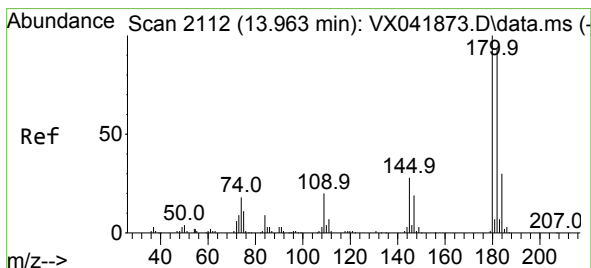
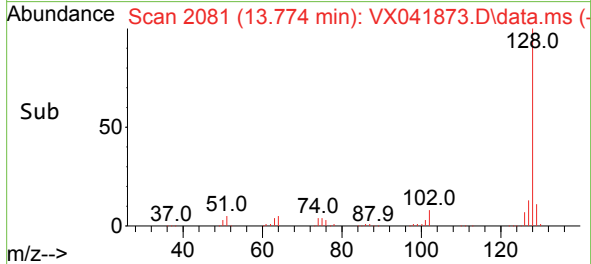
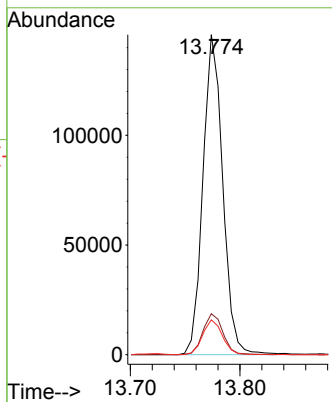


#91  
 Naphthalene  
 Concen: 19.245 ug/l  
 RT: 13.774 min Scan# 2081  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Instrument : MSVOA\_X  
 ClientSampleId :



Tgt Ion:128 Resp: 182976  
 Ion Ratio Lower Upper  
 128 100  
 127 13.0 10.4 15.6  
 129 10.9 8.7 13.1



#92  
 1,2,3-Trichlorobenzene  
 Concen: 18.990 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. 0.000 min  
 Lab File: VX041873.D  
 Acq: 14 Jun 2024 13:19

Tgt Ion:180 Resp: 61883  
 Ion Ratio Lower Upper  
 180 100  
 182 93.9 0.0 187.8  
 145 29.2 0.0 58.4

