

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081825\
 Data File : VX047371.D
 Acq On : 18 Aug 2025 10:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Quant Time: Aug 19 01:36:57 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 18 04:18:28 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	269622	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.763	114	444434	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	389564	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	190181	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	186066	49.309	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.620%
35) Dibromofluoromethane	5.397	113	149242	51.741	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.480%
50) Toluene-d8	8.647	98	510697	49.536	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.080%
62) 4-Bromofluorobenzene	11.079	95	188302	49.495	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.980%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	183604	53.419	ug/l	99
3) Chloromethane	1.307	50	172140	55.674	ug/l	98
4) Vinyl Chloride	1.392	62	193962	49.979	ug/l	89
5) Bromomethane	1.624	94	66879	42.665	ug/l	94
6) Chloroethane	1.703	64	121687	51.248	ug/l	92
7) Trichlorofluoromethane	1.904	101	285927	49.809	ug/l	99
8) Diethyl Ether	2.148	74	98695	48.828	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.349	101	170115	51.087	ug/l	98
10) Methyl Iodide	2.471	142	230213	40.343	ug/l	97
11) Tert butyl alcohol	2.959	59	79871	243.310	ug/l	99
12) 1,1-Dichloroethene	2.337	96	166109	48.931	ug/l	100
13) Acrolein	2.245	56	97377	140.523	ug/l	100
14) Allyl chloride	2.678	41	273602	46.403	ug/l	97
15) Acrylonitrile	3.081	53	391108	246.561	ug/l	100
16) Acetone	2.392	43	342152	241.230	ug/l	98
17) Carbon Disulfide	2.526	76	515723	50.344	ug/l	99
18) Methyl Acetate	2.715	43	181273	49.319	ug/l	99
19) Methyl tert-butyl Ether	3.123	73	496038	48.031	ug/l	99
20) Methylene Chloride	2.800	84	177230	47.188	ug/l	99
21) trans-1,2-Dichloroethene	3.105	96	170589	47.345	ug/l	98
22) Diisopropyl ether	3.769	45	566100	48.571	ug/l	96
23) Vinyl Acetate	3.733	43	2308563	241.659	ug/l	100
24) 1,1-Dichloroethane	3.623	63	317338	48.171	ug/l	98
25) 2-Butanone	4.562	43	445204	239.666	ug/l	99
26) 2,2-Dichloropropane	4.489	77	233509	46.963	ug/l	100
27) cis-1,2-Dichloroethene	4.501	96	195846	46.668	ug/l	99
28) Bromochloromethane	4.903	49	144569	52.737	ug/l	98
29) Tetrahydrofuran	5.019	42	275691	229.620	ug/l	99
30) Chloroform	5.099	83	315459	46.921	ug/l	96
31) Cyclohexane	5.477	56	280615	46.209	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	276215	47.731	ug/l	99
36) 1,1-Dichloropropene	5.702	75	216239	47.491	ug/l	98
37) Ethyl Acetate	4.714	43	232054	49.091	ug/l	98
38) Carbon Tetrachloride	5.684	117	243389	48.915	ug/l	98
39) Methylcyclohexane	7.385	83	268330	47.245	ug/l	95
40) Benzene	6.043	78	653043	47.917	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	95846	48.083	ug/l	96
42) 1,2-Dichloroethane	6.092	62	228939	47.424	ug/l	99
43) Isopropyl Acetate	6.342	43	323127	47.583	ug/l	100
44) Trichloroethene	7.129	130	162678	46.616	ug/l	100
45) 1,2-Dichloropropane	7.433	63	163590	47.913	ug/l	99
46) Dibromomethane	7.580	93	117704	47.485	ug/l	99
47) Bromodichloromethane	7.824	83	247713	48.205	ug/l	99
48) Methyl methacrylate	7.696	41	166270	47.171	ug/l	99
49) 1,4-Dioxane	7.683	88	34744	1013.952	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	952145	243.653	ug/l	98
52) Toluene	8.720	92	400051	47.503	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	221043	49.287	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	244614	48.187	ug/l	98
55) 1,1,2-Trichloroethane	9.147	97	151070	47.246	ug/l	97
56) Ethyl methacrylate	9.116	69	224978	47.723	ug/l	99
57) 1,3-Dichloropropane	9.305	76	255427	46.880	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	514434	229.244	ug/l	99
59) 2-Hexanone	9.427	43	643715	238.139	ug/l	100
60) Dibromochloromethane	9.518	129	180536	47.510	ug/l	98
61) 1,2-Dibromoethane	9.610	107	152751	46.327	ug/l	99
64) Tetrachloroethene	9.275	164	135984	48.259	ug/l	99
65) Chlorobenzene	10.079	112	439867	47.514	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	151414	48.384	ug/l	99
67) Ethyl Benzene	10.189	91	766794	48.124	ug/l	100
68) m/p-Xylenes	10.299	106	572388	96.341	ug/l	99
69) o-Xylene	10.640	106	275968	48.267	ug/l	99
70) Styrene	10.652	104	478038	49.483	ug/l	100
71) Bromoform	10.799	173	115849	49.276	ug/l #	99
73) Isopropylbenzene	10.957	105	723706	48.628	ug/l	99
74) N-amyl acetate	10.841	43	278569	49.291	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.207	83	209247	47.887	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	184098	52.778	ug/l	91
77) Bromobenzene	11.195	156	171756	47.261	ug/l	98
78) n-propylbenzene	11.299	91	869019	48.892	ug/l	100
79) 2-Chlorotoluene	11.360	91	503902	46.898	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	590722	48.241	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	24594	33.692	ug/l	99
82) 4-Chlorotoluene	11.451	91	597497	47.174	ug/l	100
83) tert-Butylbenzene	11.713	119	596984	48.866	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	592440	48.380	ug/l	100
85) sec-Butylbenzene	11.890	105	735112	48.547	ug/l	100
86) p-Isopropyltoluene	12.006	119	618942	48.304	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	325052	46.819	ug/l	99
88) 1,4-Dichlorobenzene	12.036	146	326917	45.783	ug/l	99
89) n-Butylbenzene	12.329	91	569584	47.792	ug/l	100
90) Hexachloroethane	12.536	117	108936	48.462	ug/l	99
91) 1,2-Dichlorobenzene	12.329	146	311081	47.206	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	39921	47.241	ug/l	100
93) 1,2,4-Trichlorobenzene	13.585	180	202922	45.933	ug/l	99
94) Hexachlorobutadiene	13.719	225	65173	41.446	ug/l	99
95) Naphthalene	13.774	128	605337	47.948	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	195721	47.001	ug/l	98

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QLast Update : Mon Aug 18 04:18:28 2025
Response via : Initial Calibration

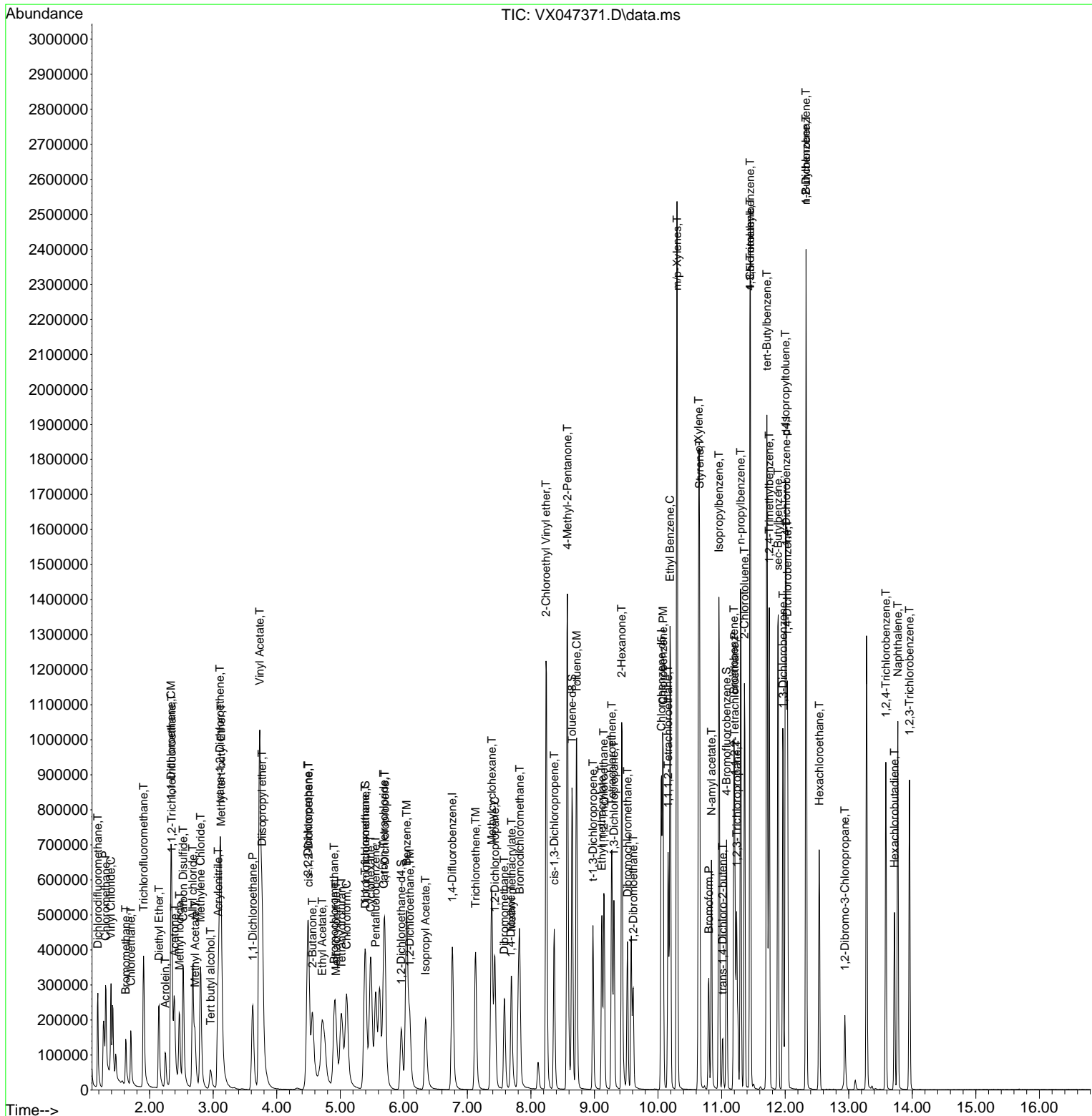
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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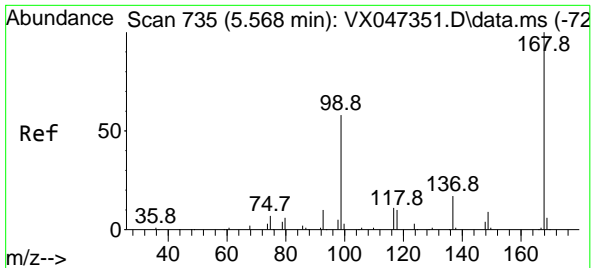
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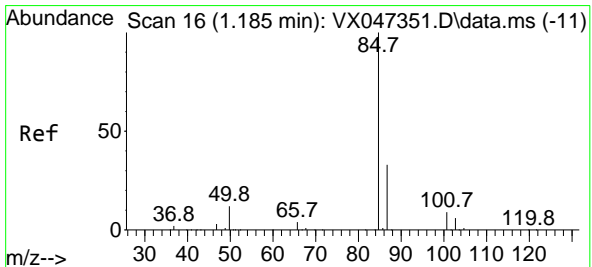
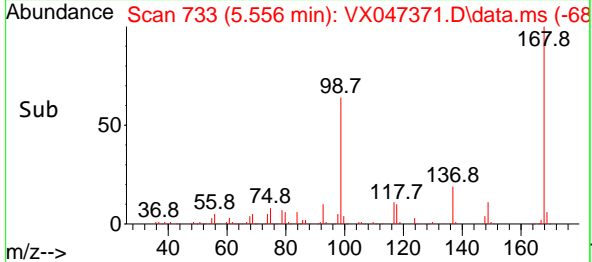
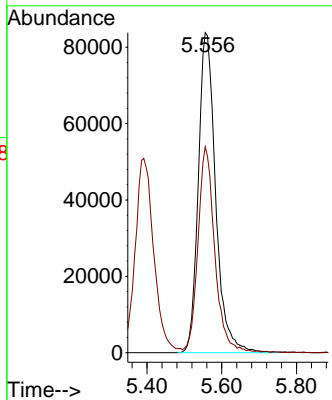
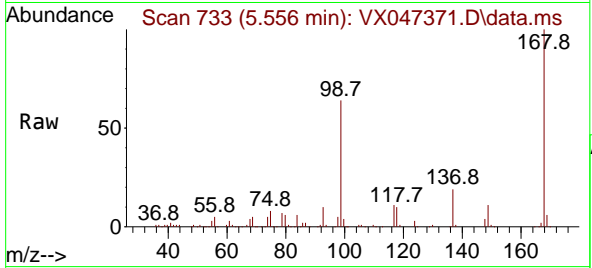




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.012 min
 Lab File: VX047371.D
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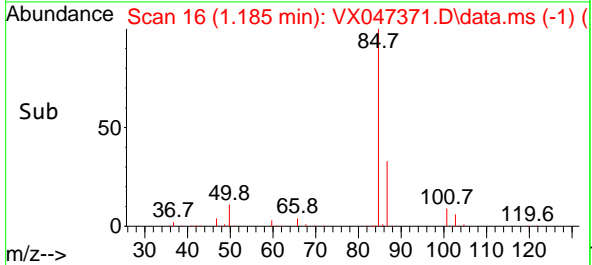
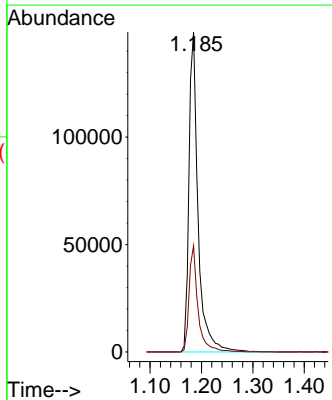
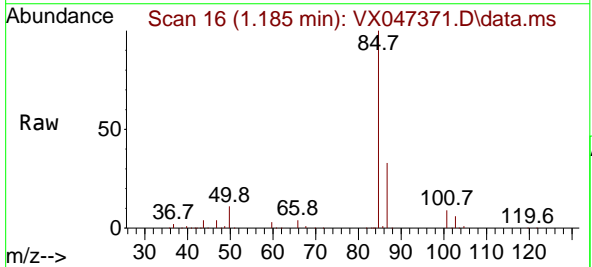
Instrument :
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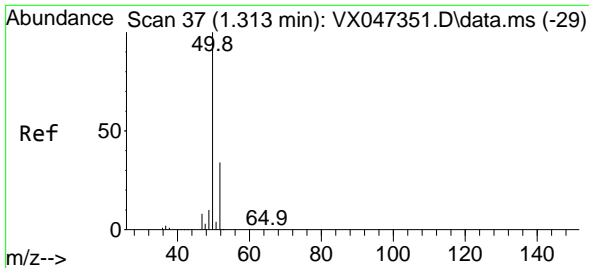
Tgt Ion:168 Resp: 269622
 Ion Ratio Lower Upper
 168 100
 99 64.2 47.9 71.9



#2
 Dichlorodifluoromethane
 Concen: 53.419 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 85 Resp: 183604
 Ion Ratio Lower Upper
 85 100
 87 33.2 16.4 49.1

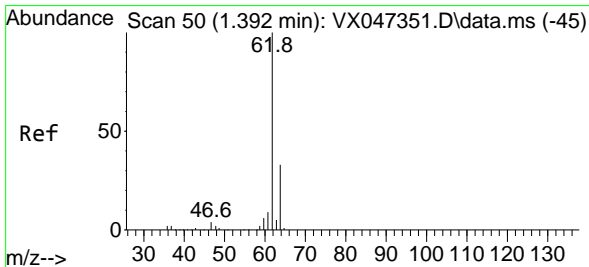
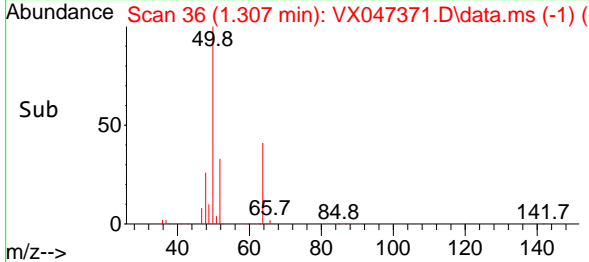
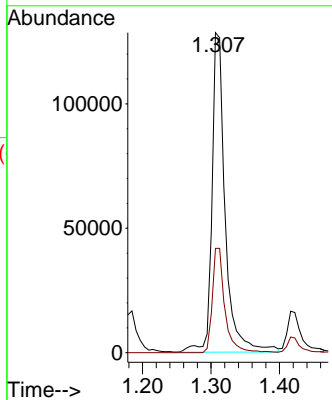
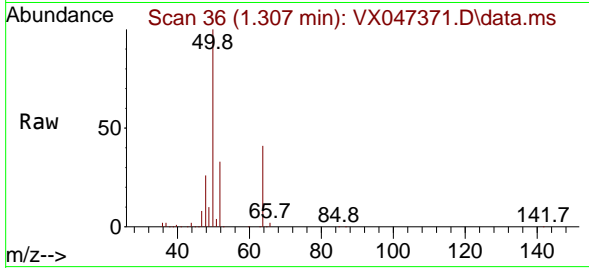




#3
 Chloromethane
 Concen: 55.674 ug/l
 RT: 1.307 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

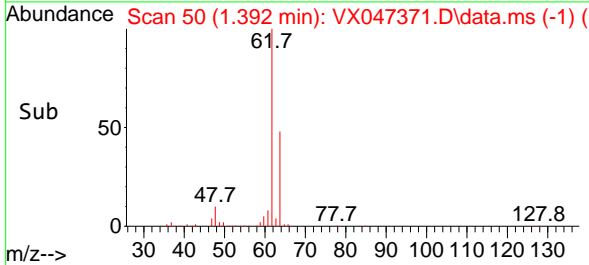
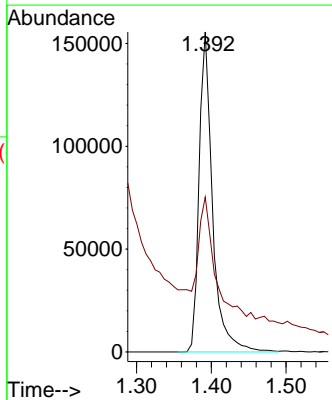
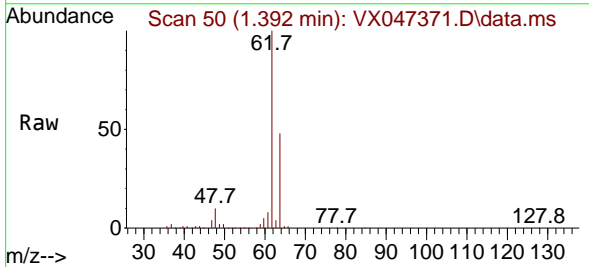
Instrument :
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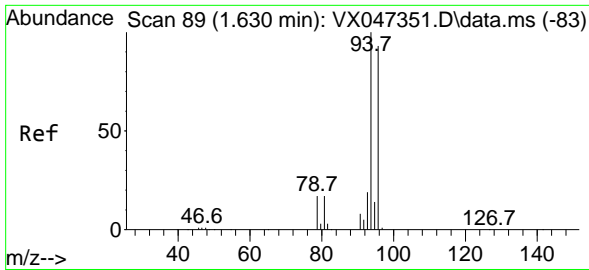
Tgt Ion: 50 Resp: 172140
 Ion Ratio Lower Upper
 50 100
 52 32.7 27.0 40.4



#4
 Vinyl Chloride
 Concen: 49.979 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 62 Resp: 193962
 Ion Ratio Lower Upper
 62 100
 64 39.3 26.5 39.7

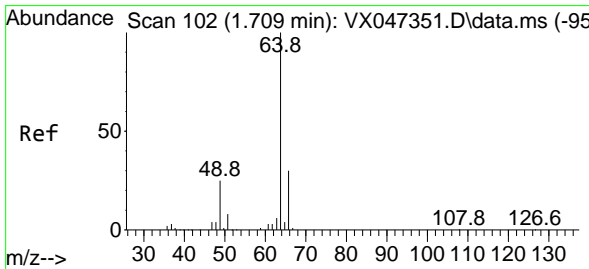
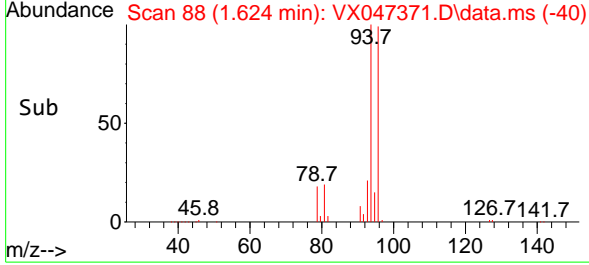
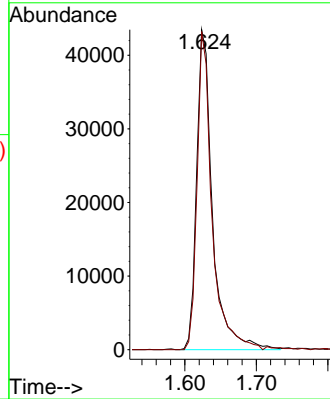
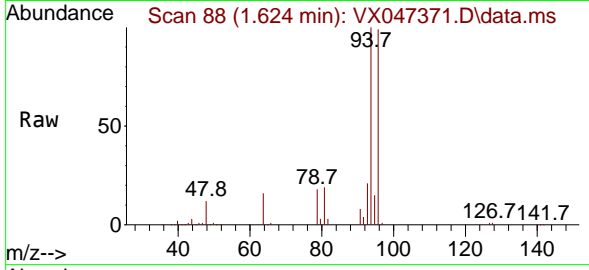




#5
 Bromomethane
 Concen: 42.665 ug/l
 RT: 1.624 min Scan# 89
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

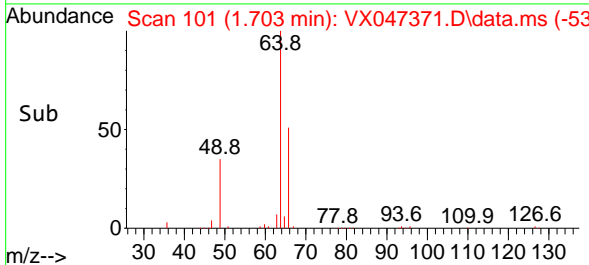
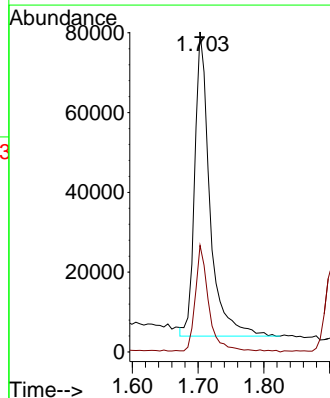
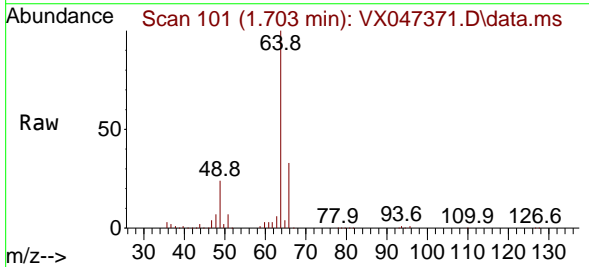
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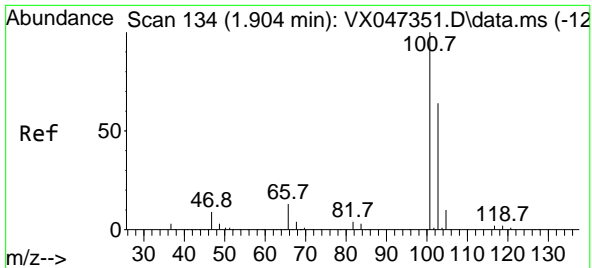
Tgt Ion: 94 Resp: 66879
 Ion Ratio Lower Upper
 94 100
 96 99.4 74.7 112.1



#6
 Chloroethane
 Concen: 51.248 ug/l
 RT: 1.703 min Scan# 101
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 64 Resp: 121687
 Ion Ratio Lower Upper
 64 100
 66 35.1 24.4 36.6

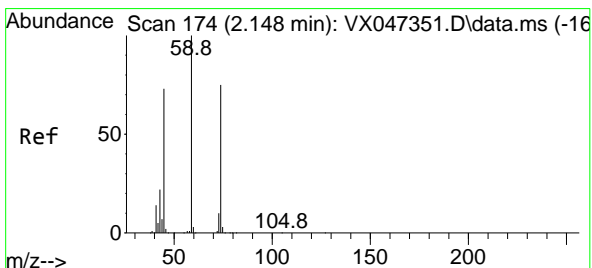
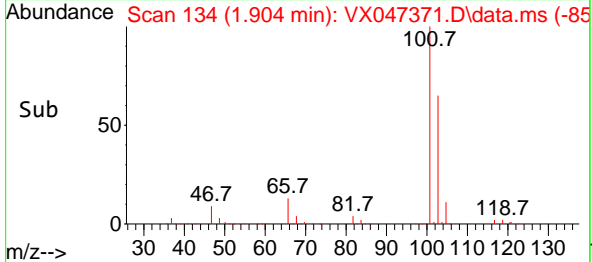
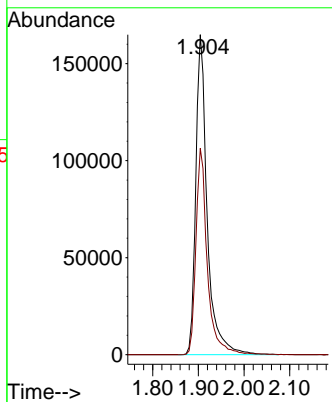
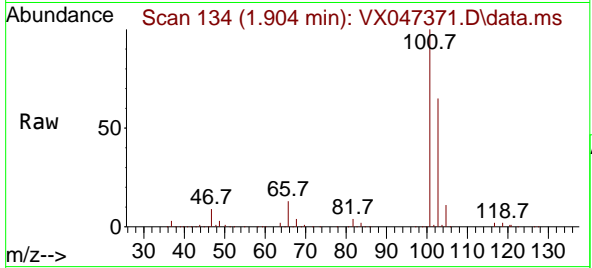




#7
 Trichlorofluoromethane
 Concen: 49.809 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

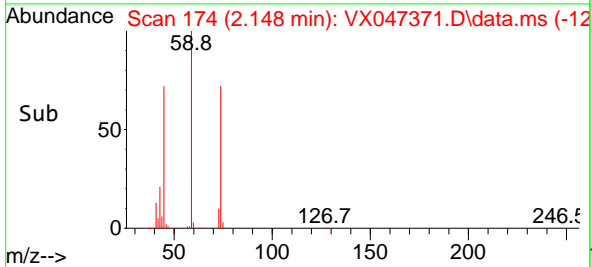
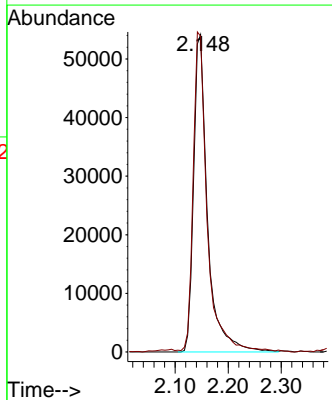
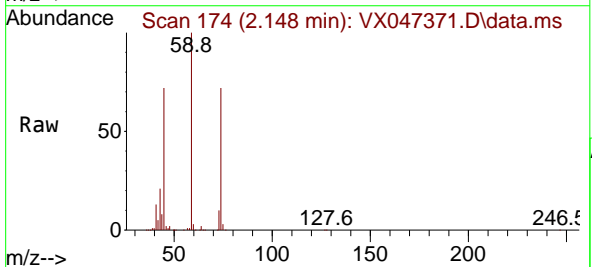
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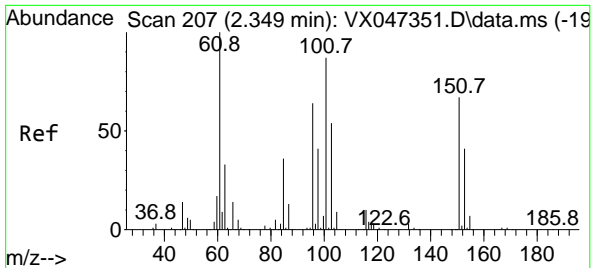
Tgt Ion:101 Resp: 285927
 Ion Ratio Lower Upper
 101 100
 103 64.5 50.9 76.3



#8
 Diethyl Ether
 Concen: 48.828 ug/l
 RT: 2.148 min Scan# 174
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 74 Resp: 98695
 Ion Ratio Lower Upper
 74 100
 45 99.9 51.3 154.0



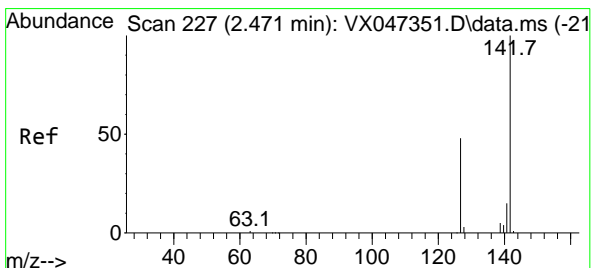
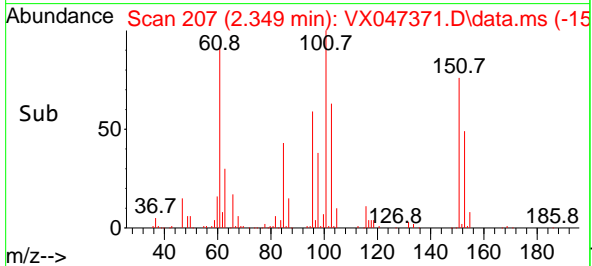
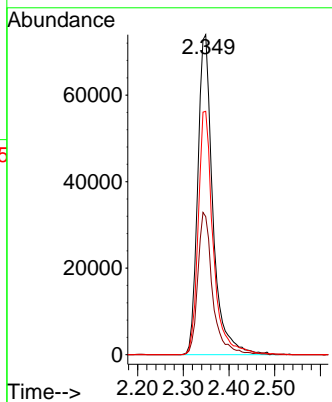
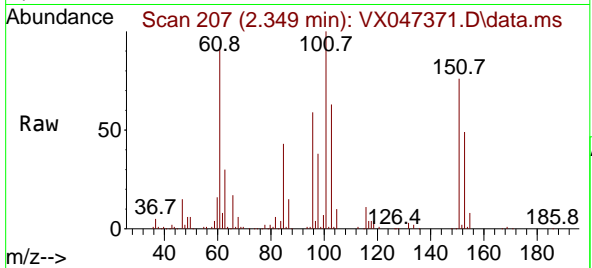


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 51.087 ug/l
 RT: 2.349 min Scan# 207
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 170115

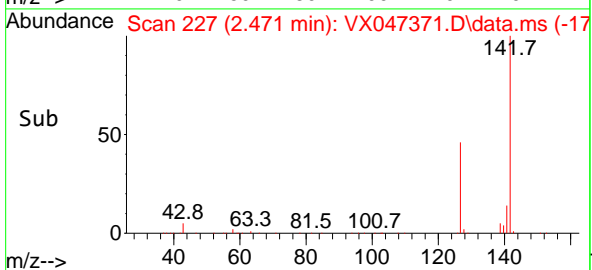
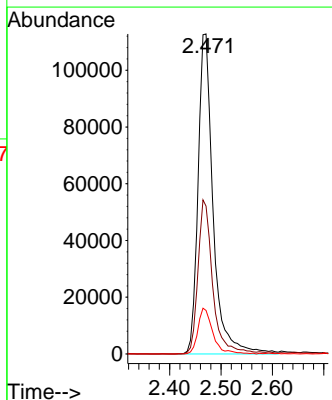
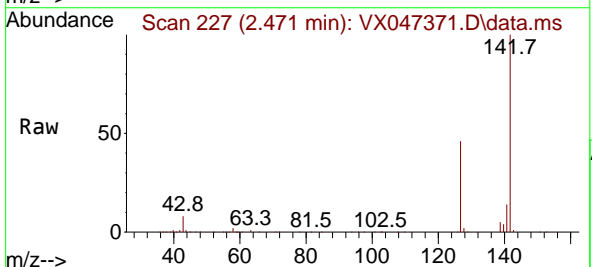
Ion	Ratio	Lower	Upper
101	100		
85	43.7	34.3	51.5
151	75.8	59.2	88.8

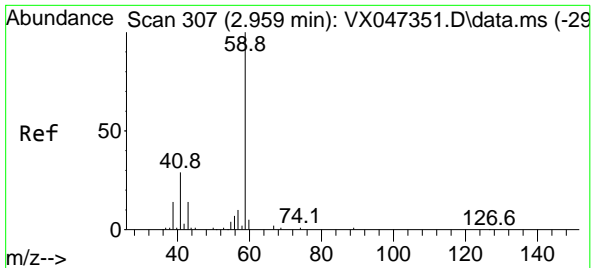


#10
 Methyl Iodide
 Concen: 40.343 ug/l
 RT: 2.471 min Scan# 227
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion:142 Resp: 230213

Ion	Ratio	Lower	Upper
142	100		
127	47.2	36.1	54.1
141	14.1	11.1	16.7

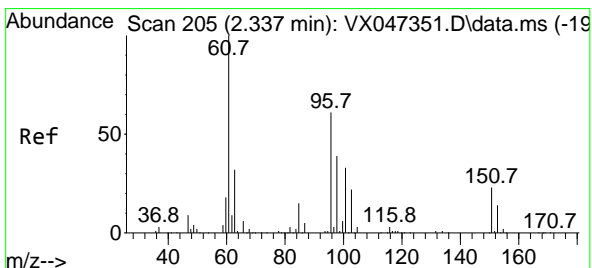
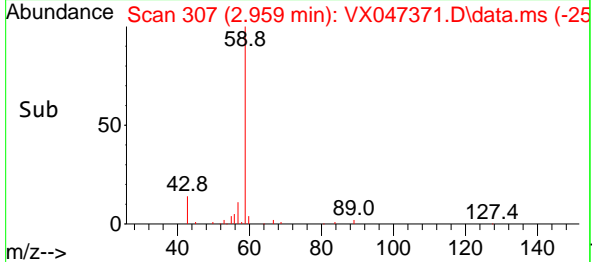
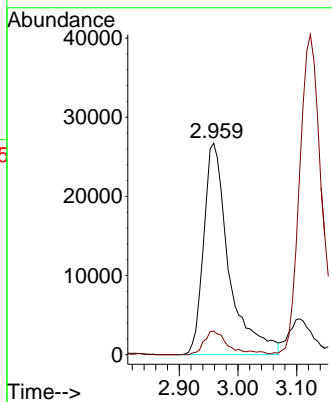
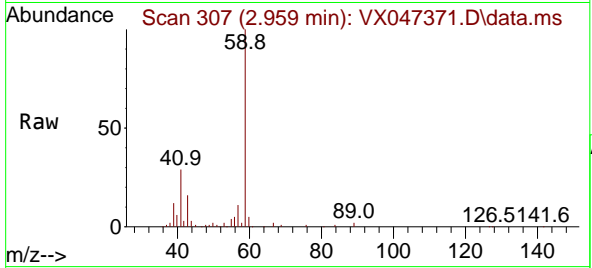




#11
 Tert butyl alcohol
 Concen: 243.310 ug/l
 RT: 2.959 min Scan# 307
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

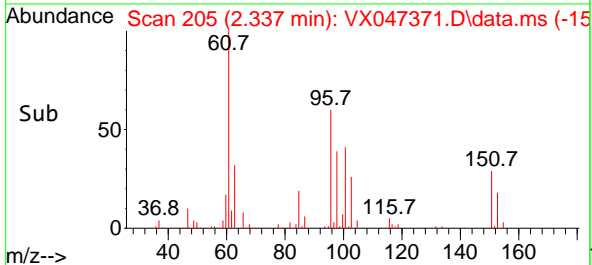
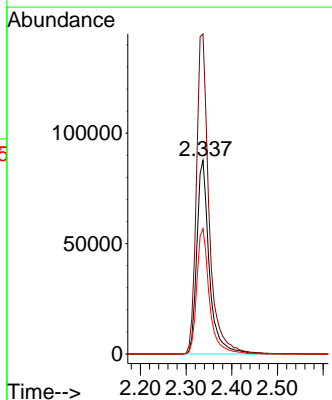
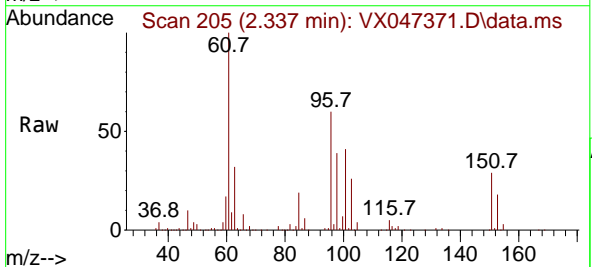
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

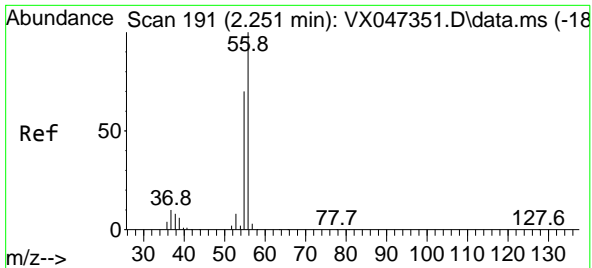
Tgt Ion: 59 Resp: 79871
 Ion Ratio Lower Upper
 59 100
 57 9.9 8.3 12.5



#12
 1,1-Dichloroethene
 Concen: 48.931 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 96 Resp: 166109
 Ion Ratio Lower Upper
 96 100
 61 165.5 132.2 198.2
 98 64.8 51.2 76.8

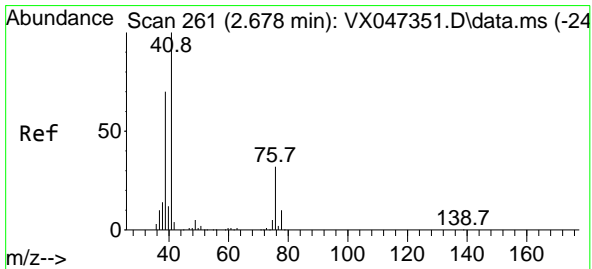
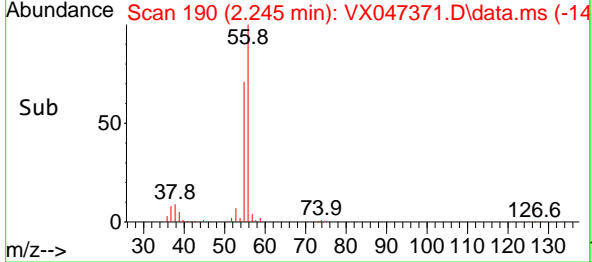
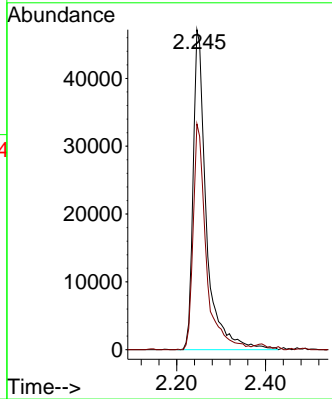
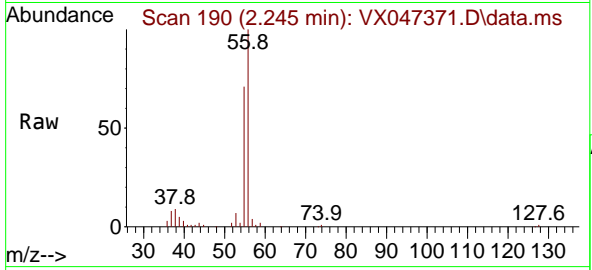




#13
 Acrolein
 Concen: 140.523 ug/l
 RT: 2.245 min Scan# 191
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

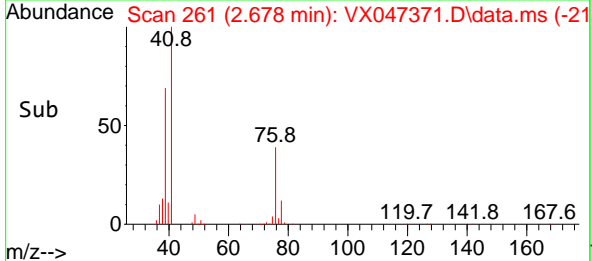
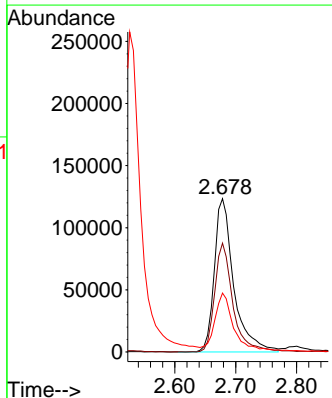
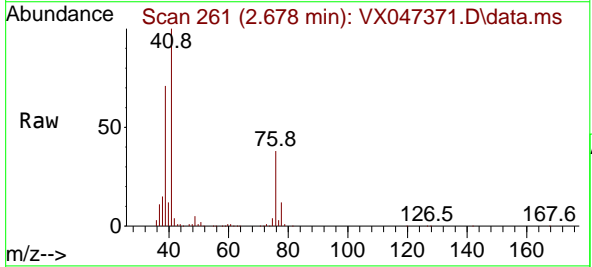
Instrument : MSVOA_X
 ClientSampleId : VSTDC050

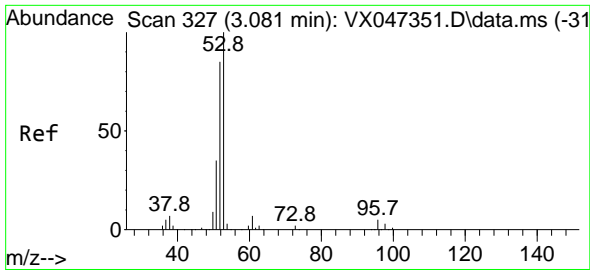
Tgt Ion: 56 Resp: 97377
 Ion Ratio Lower Upper
 56 100
 55 69.6 55.5 83.3



#14
 Allyl chloride
 Concen: 46.403 ug/l
 RT: 2.678 min Scan# 261
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

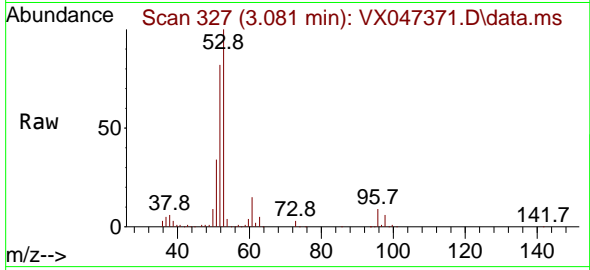
Tgt Ion: 41 Resp: 273602
 Ion Ratio Lower Upper
 41 100
 39 67.0 54.6 81.8
 76 37.7 27.6 41.4





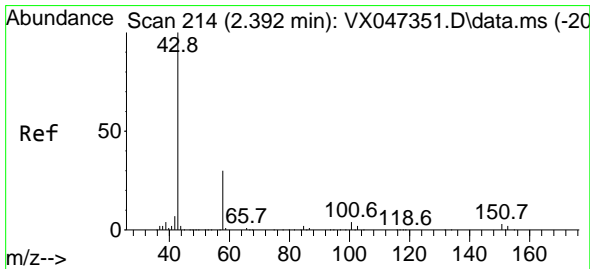
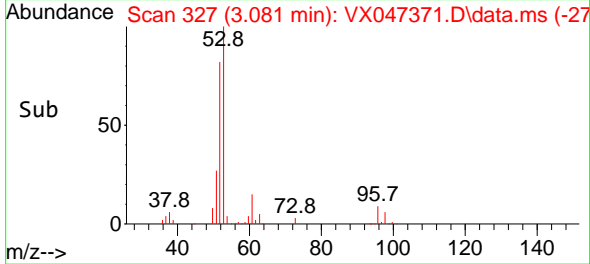
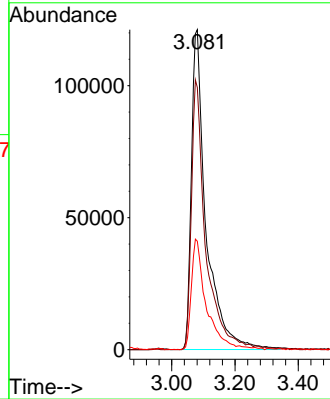
#15
 Acrylonitrile
 Concen: 246.561 ug/l
 RT: 3.081 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



Tgt Ion: 53 Resp: 391108

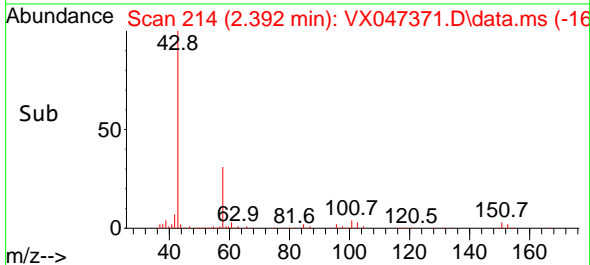
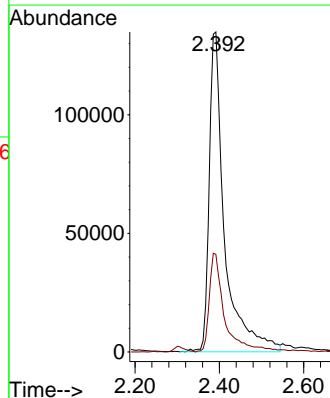
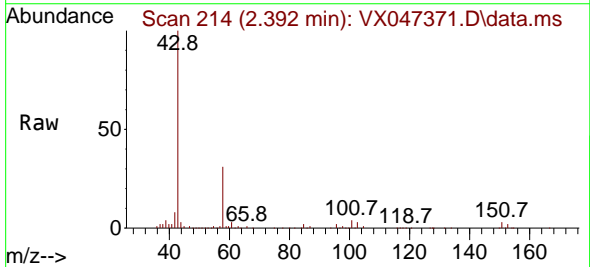
Ion	Ratio	Lower	Upper
53	100		
52	82.4	65.8	98.6
51	35.5	28.2	42.2

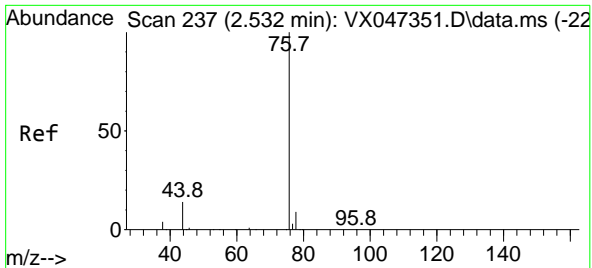


#16
 Acetone
 Concen: 241.230 ug/l
 RT: 2.392 min Scan# 214
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 43 Resp: 342152

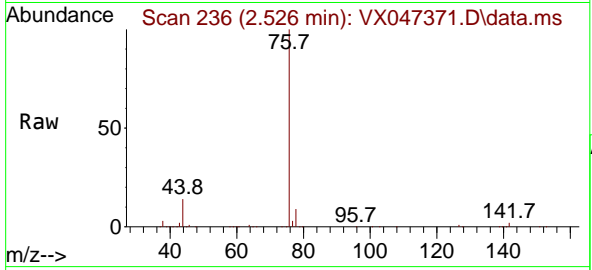
Ion	Ratio	Lower	Upper
43	100		
58	29.8	24.8	37.2



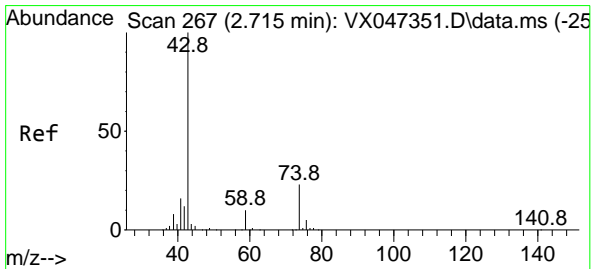
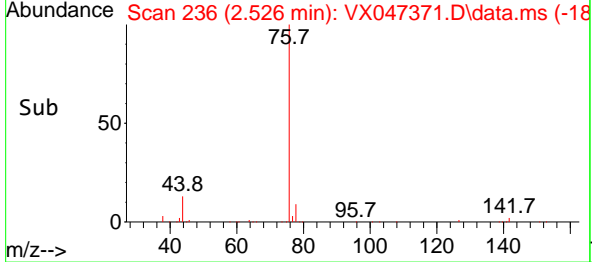
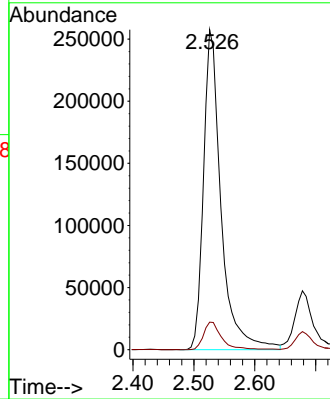


#17
 Carbon Disulfide
 Concen: 50.344 ug/l
 RT: 2.526 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

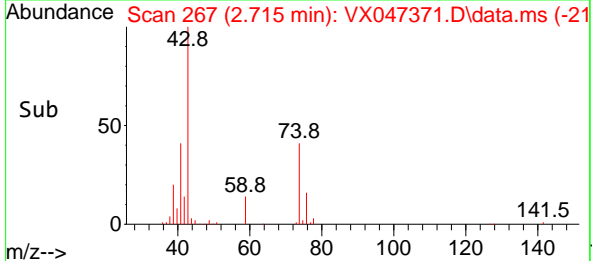
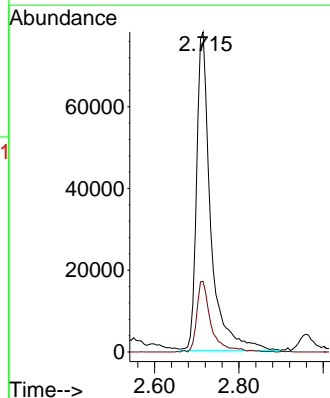
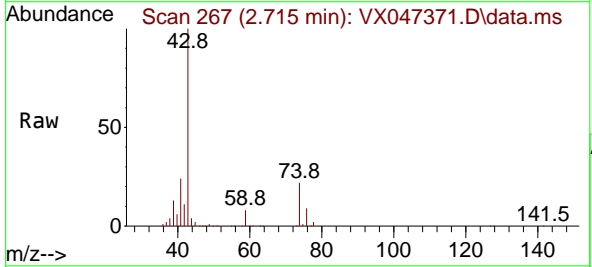


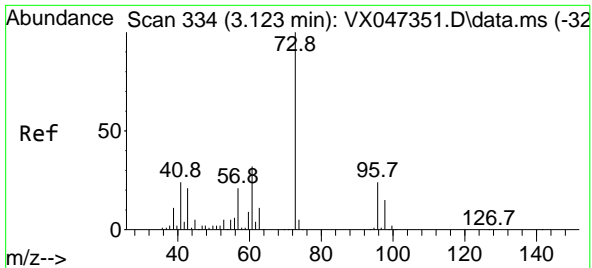
Tgt Ion: 76 Resp: 515723
 Ion Ratio Lower Upper
 76 100
 78 8.6 7.2 10.8



#18
 Methyl Acetate
 Concen: 49.319 ug/l
 RT: 2.715 min Scan# 267
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 43 Resp: 181273
 Ion Ratio Lower Upper
 43 100
 74 22.6 18.4 27.6

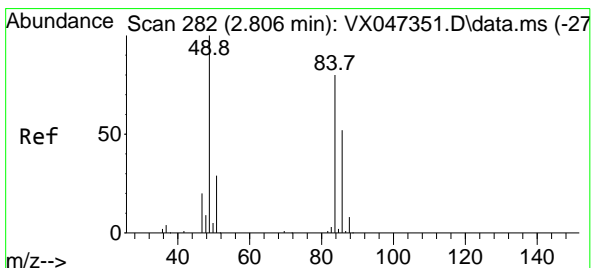
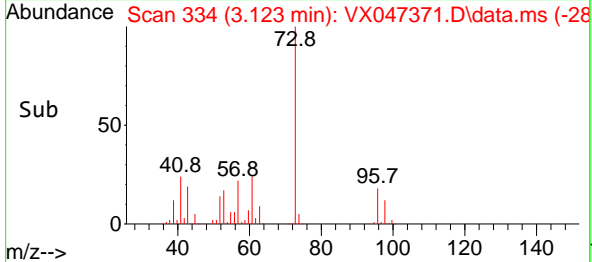
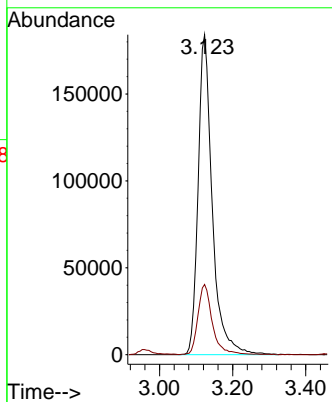
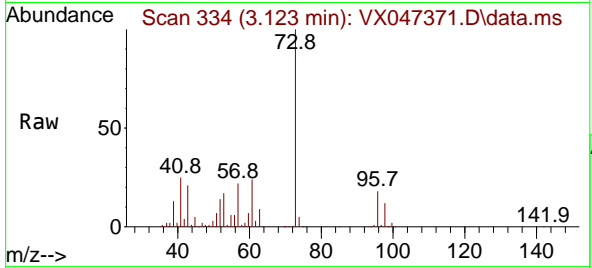




#19
 Methyl tert-butyl Ether
 Concen: 48.031 ug/l
 RT: 3.123 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

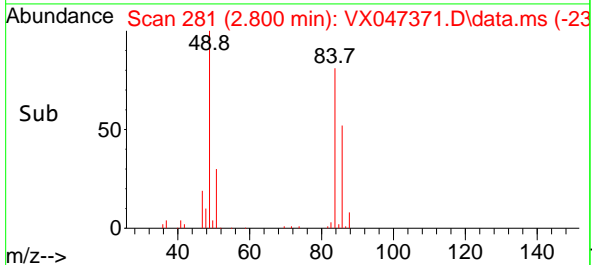
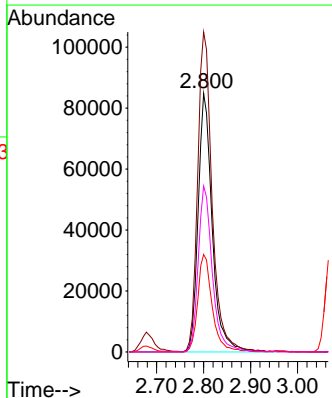
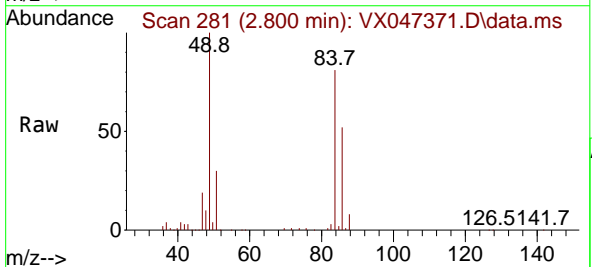
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

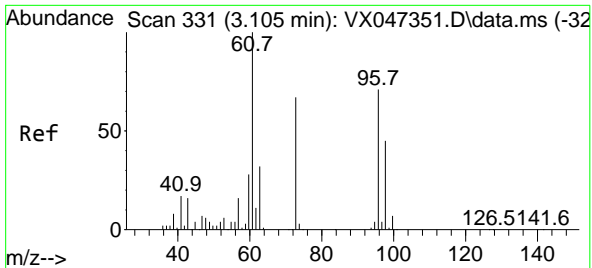
Tgt Ion: 73 Resp: 496038
 Ion Ratio Lower Upper
 73 100
 57 22.0 17.0 25.6



#20
 Methylene Chloride
 Concen: 47.188 ug/l
 RT: 2.800 min Scan# 281
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

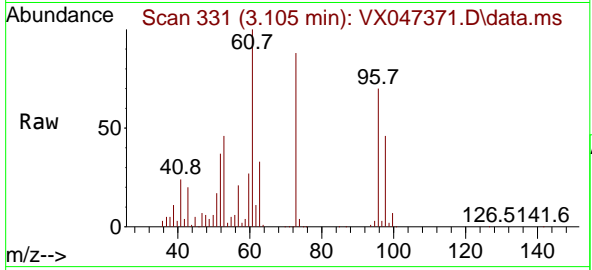
Tgt Ion: 84 Resp: 177230
 Ion Ratio Lower Upper
 84 100
 49 123.5 100.1 150.1
 51 37.6 29.5 44.3
 86 64.2 51.8 77.8





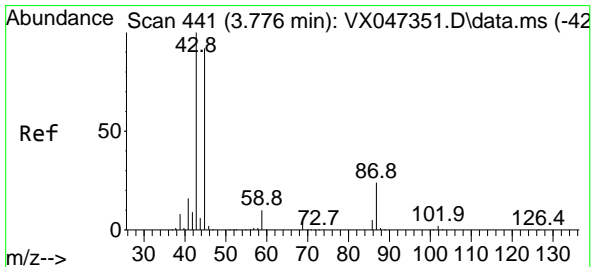
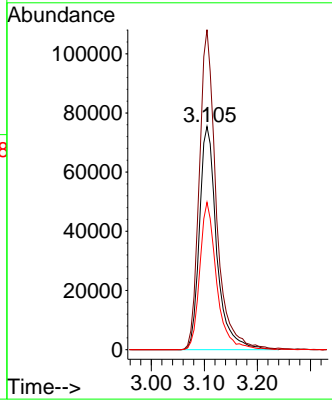
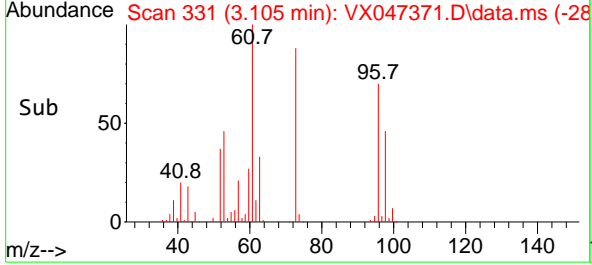
#21
 trans-1,2-Dichloroethene
 Concen: 47.345 ug/l
 RT: 3.105 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

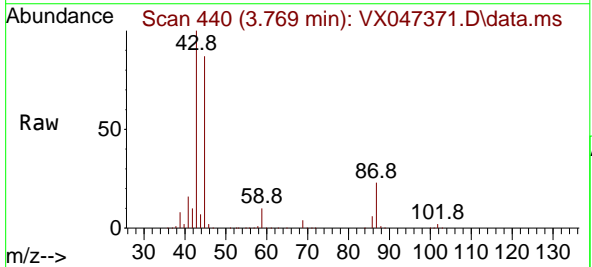


Tgt Ion: 96 Resp: 170589

Ion	Ratio	Lower	Upper
96	100		
61	143.4	112.6	169.0
98	66.0	50.9	76.3

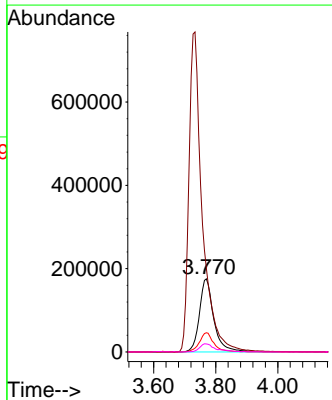
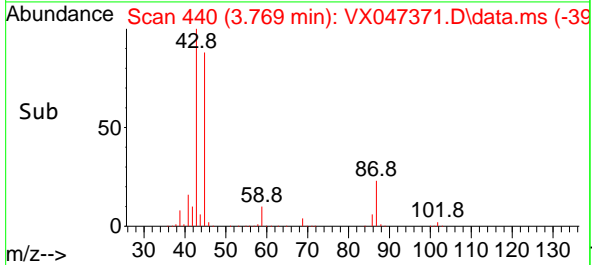


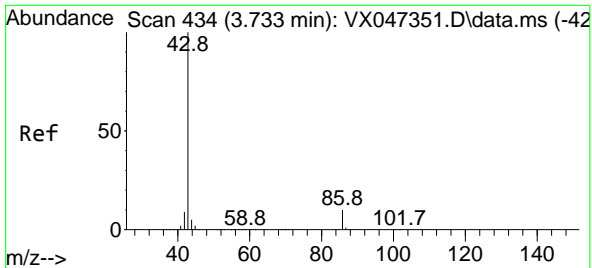
#22
 Diisopropyl ether
 Concen: 48.571 ug/l
 RT: 3.769 min Scan# 440
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



Tgt Ion: 45 Resp: 566100

Ion	Ratio	Lower	Upper
45	100		
43	114.0	86.8	130.2
87	26.3	20.4	30.6
59	10.9	8.8	13.2

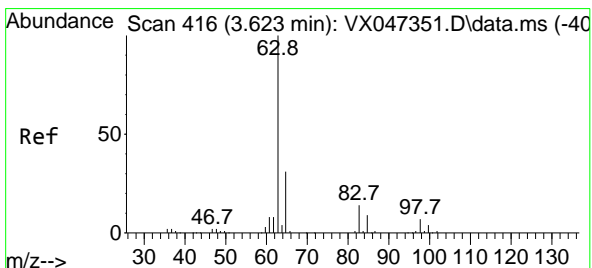
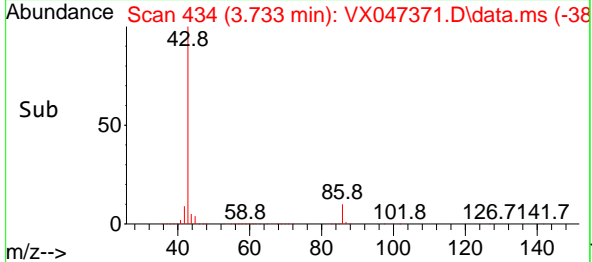
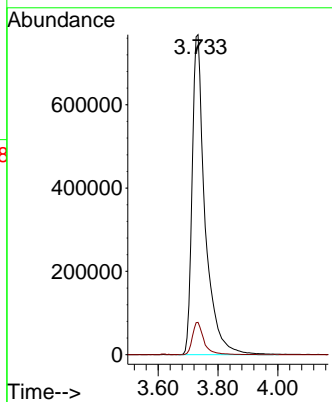
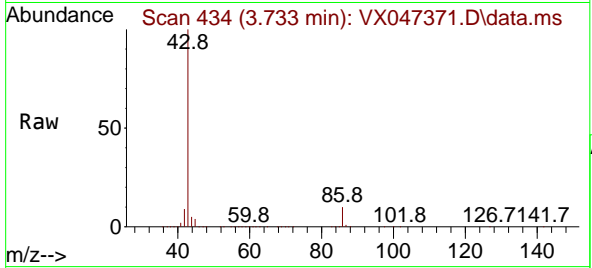




#23
 Vinyl Acetate
 Concen: 241.659 ug/l
 RT: 3.733 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

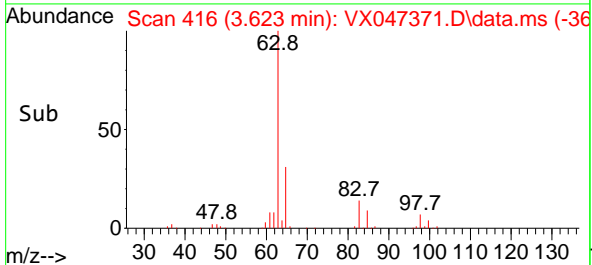
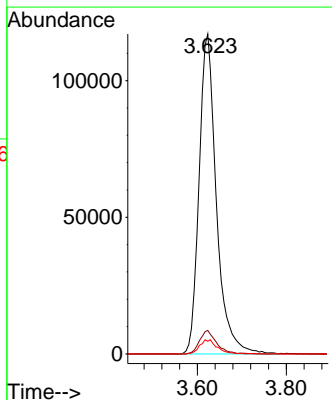
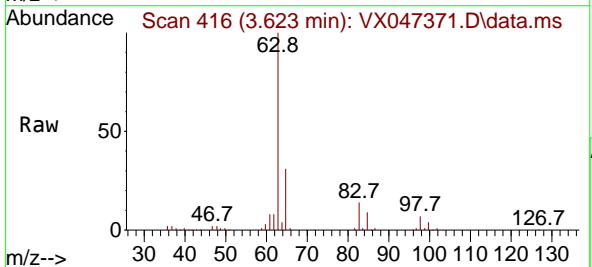
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

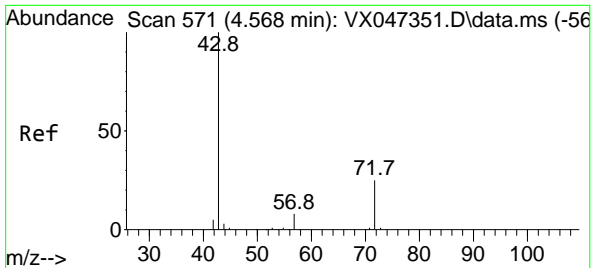
Tgt Ion: 43 Resp: 2308563
 Ion Ratio Lower Upper
 43 100
 86 10.1 7.9 11.9



#24
 1,1-Dichloroethane
 Concen: 48.171 ug/l
 RT: 3.623 min Scan# 416
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 63 Resp: 317338
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.3 9.9
 100 3.9 2.1 6.3

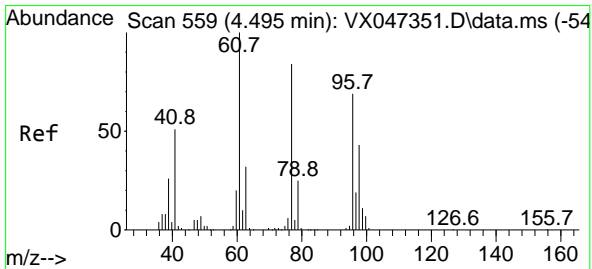
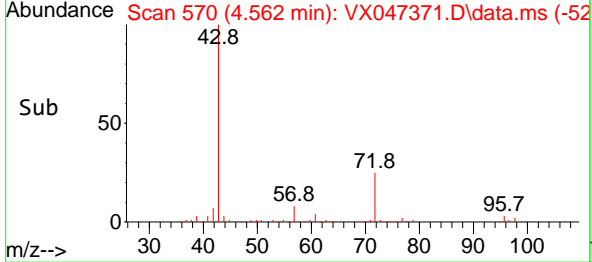
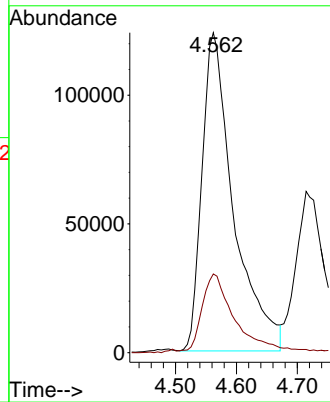
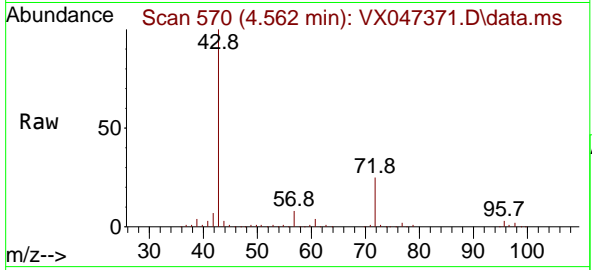




#25
 2-Butanone
 Concen: 239.666 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

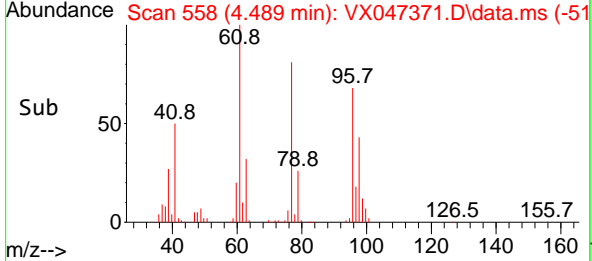
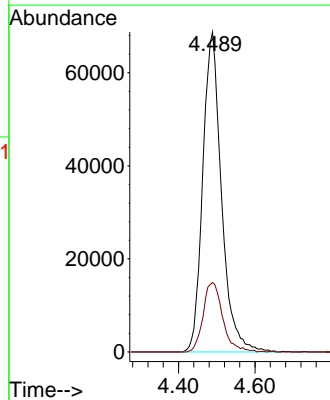
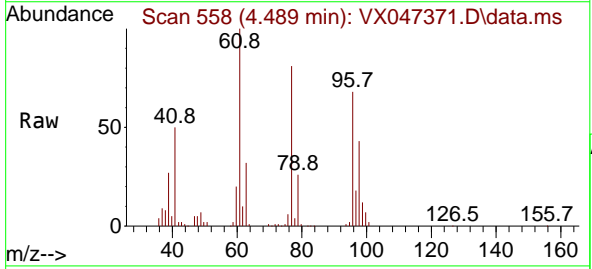
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

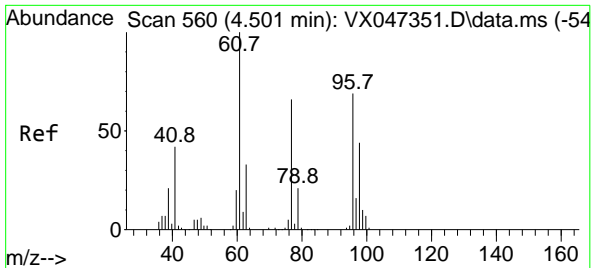
Tgt Ion: 43 Resp: 445204
 Ion Ratio Lower Upper
 43 100
 72 24.1 19.8 29.8



#26
 2,2-Dichloropropane
 Concen: 46.963 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 77 Resp: 233509
 Ion Ratio Lower Upper
 77 100
 97 22.7 11.4 34.1

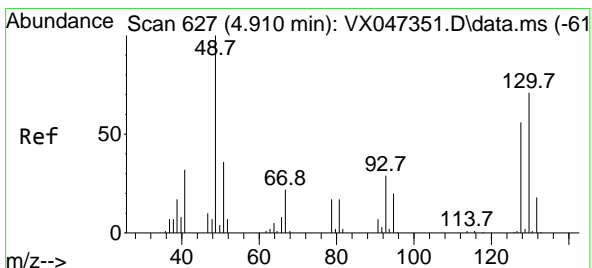
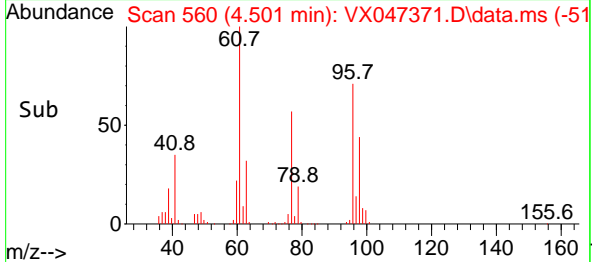
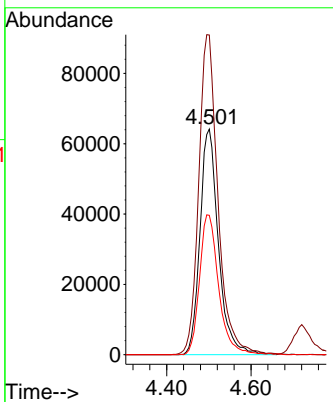
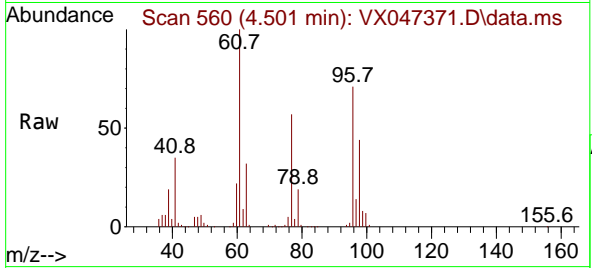




#27
 cis-1,2-Dichloroethene
 Concen: 46.668 ug/l
 RT: 4.501 min Scan# 501
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

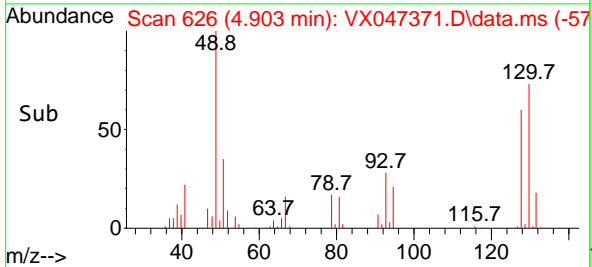
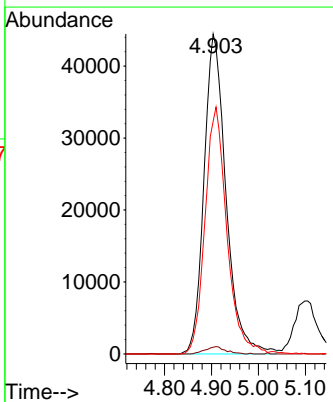
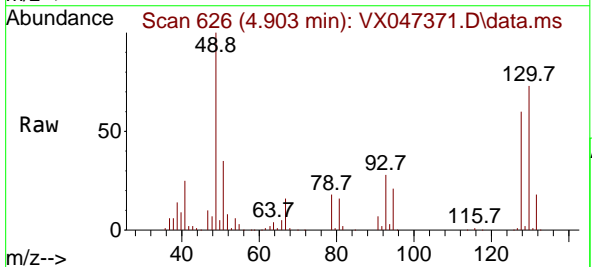
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

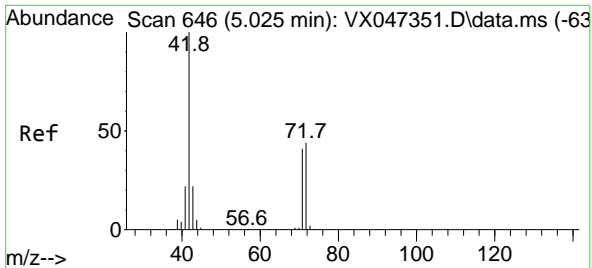
Tgt Ion	Resp	Lower	Upper
96	195846		
96	100		
61	147.7	0.0	296.6
98	64.0	0.0	130.4



#28
 Bromochloromethane
 Concen: 52.737 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion	Resp	Lower	Upper
49	144569		
49	100		
129	2.1	0.0	4.0
130	76.5	59.8	89.6



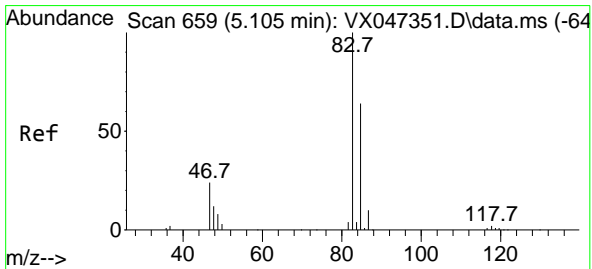
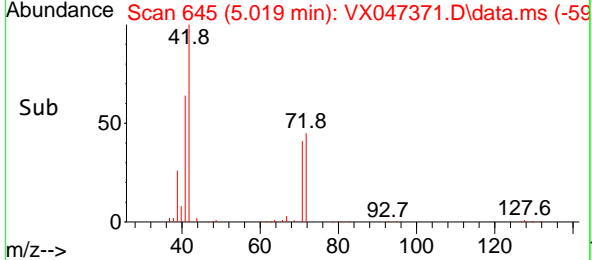
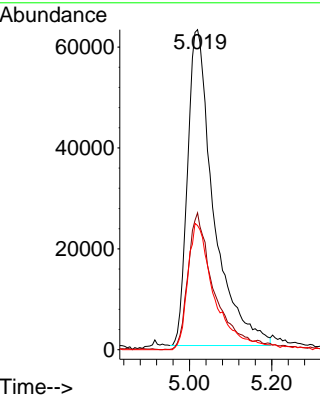
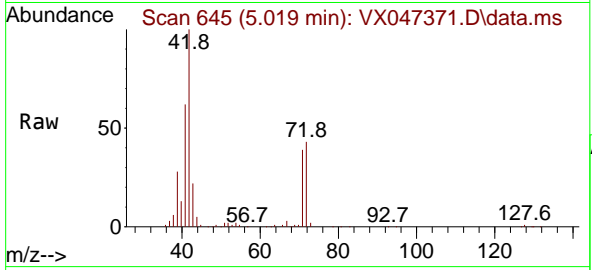


#29
 Tetrahydrofuran
 Concen: 229.620 ug/l
 RT: 5.019 min Scan# 64
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 42 Resp: 275691

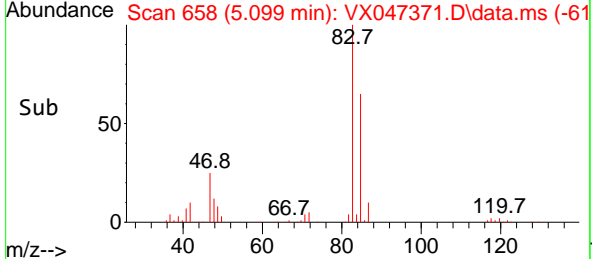
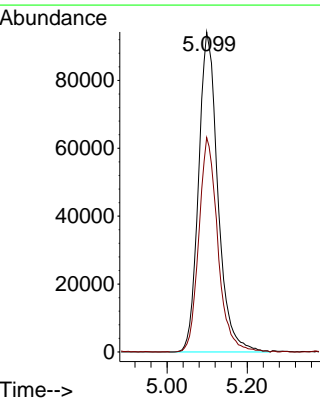
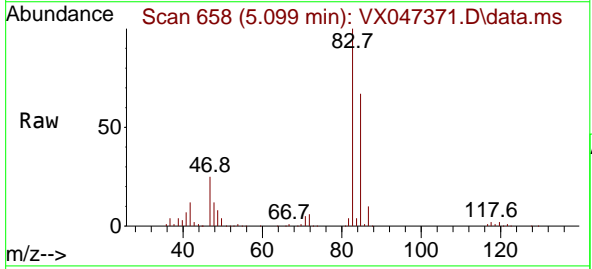
Ion	Ratio	Lower	Upper
42	100		
72	42.8	34.6	51.8
71	41.3	32.6	49.0

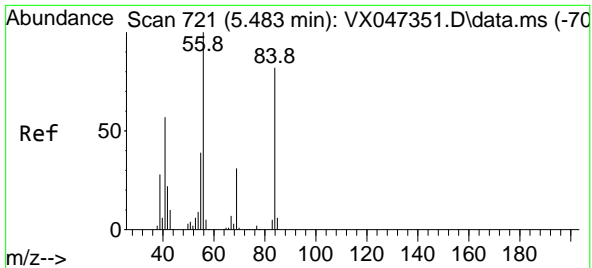


#30
 Chloroform
 Concen: 46.921 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 83 Resp: 315459

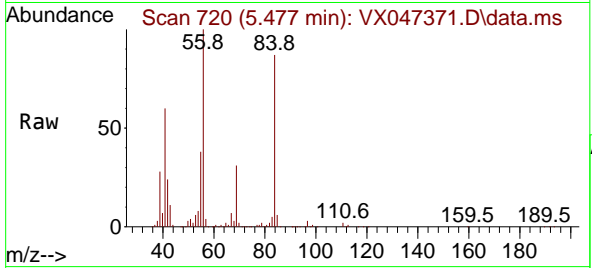
Ion	Ratio	Lower	Upper
83	100		
85	67.0	51.2	76.8





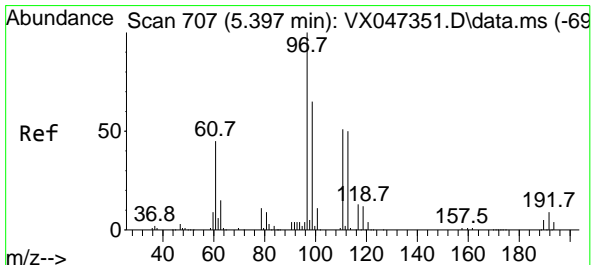
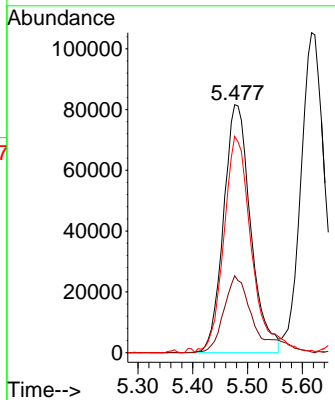
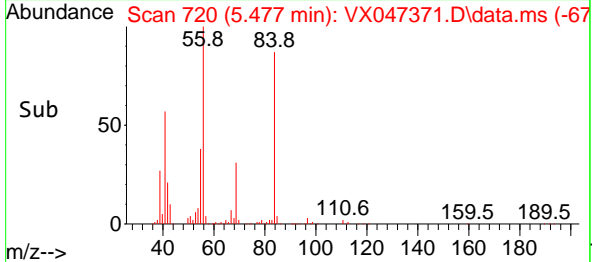
#31
 Cyclohexane
 Concen: 46.209 ug/l
 RT: 5.477 min Scan# 714
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

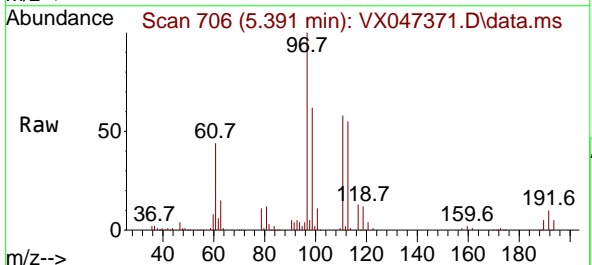


Tgt Ion: 56 Resp: 280615

Ion	Ratio	Lower	Upper
56	100		
69	30.8	24.3	36.5
84	87.1	65.3	97.9

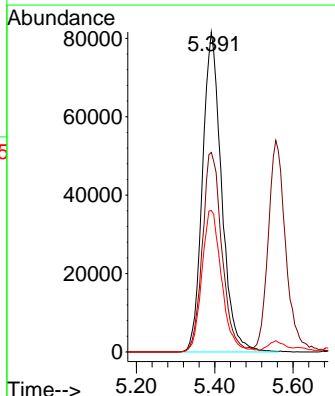
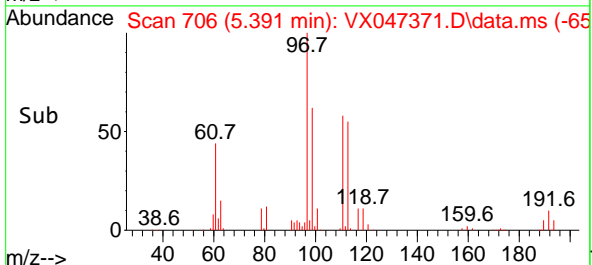


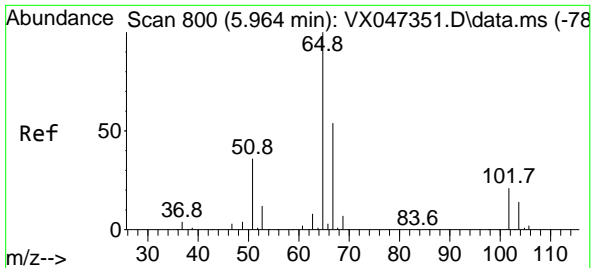
#32
 1,1,1-Trichloroethane
 Concen: 47.731 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



Tgt Ion: 97 Resp: 276215

Ion	Ratio	Lower	Upper
97	100		
99	63.4	51.4	77.0
61	45.9	35.7	53.5

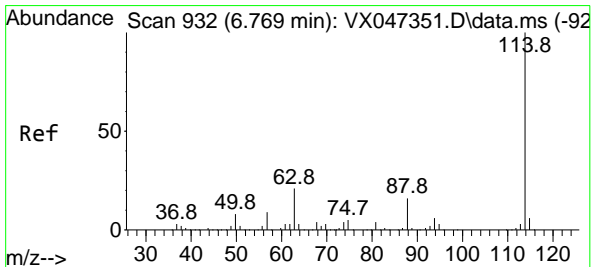
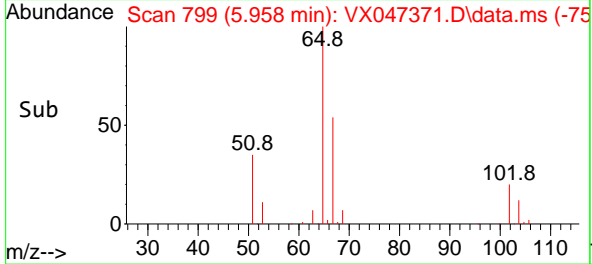
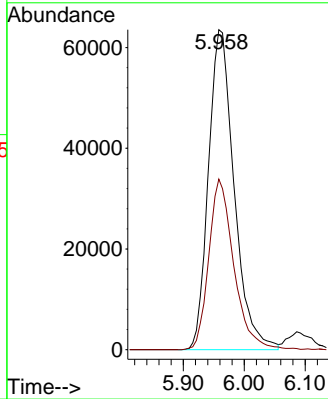
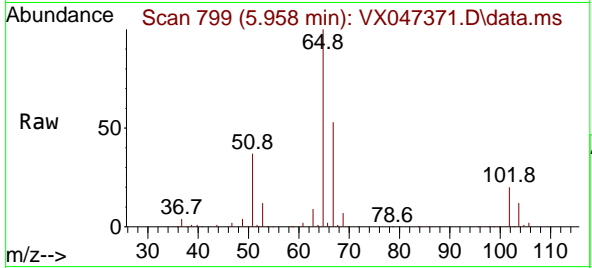




#33
 1,2-Dichloroethane-d4
 Concen: 49.309 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

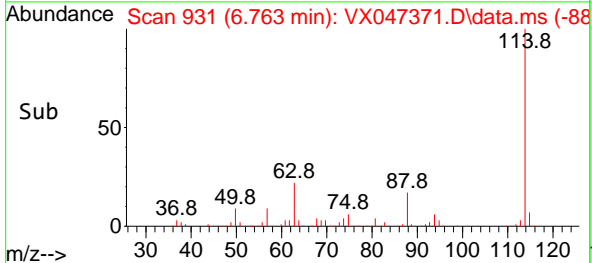
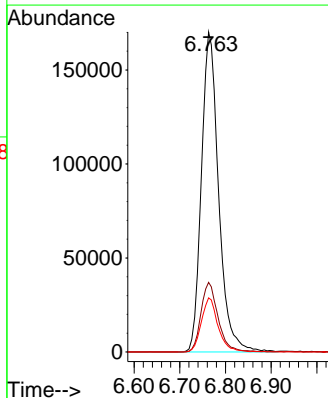
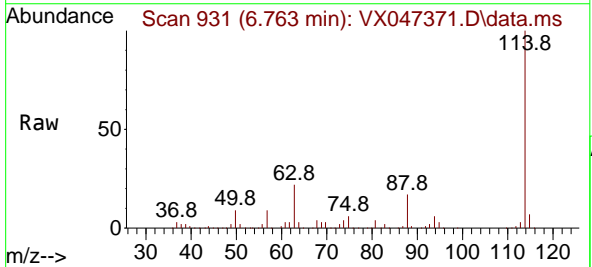
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

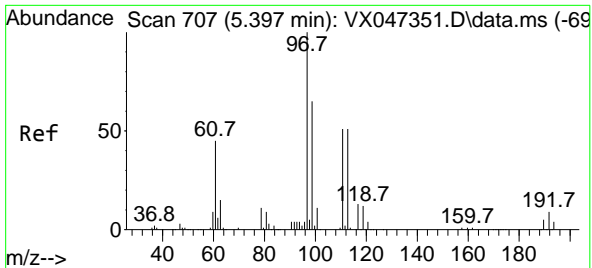
Tgt Ion: 65 Resp: 186066
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 106.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 114 Resp: 444434
 Ion Ratio Lower Upper
 114 100
 63 21.8 0.0 42.4
 88 16.9 0.0 33.0



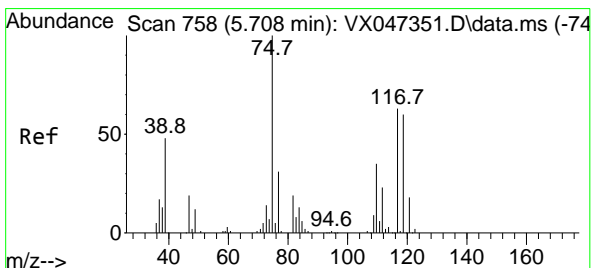
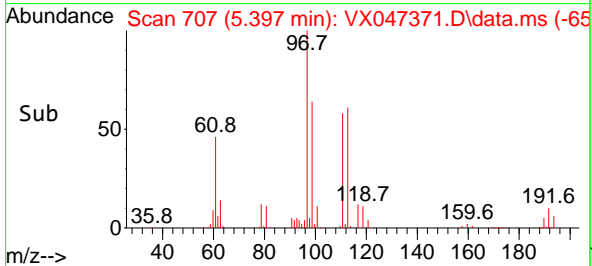
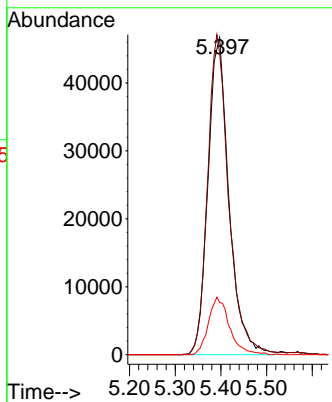
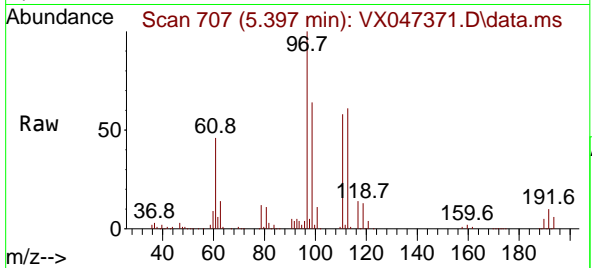


#35
 Dibromofluoromethane
 Concen: 51.741 ug/l
 RT: 5.397 min Scan# 707
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion:113 Resp: 149242

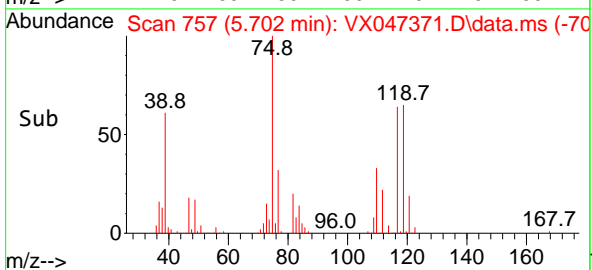
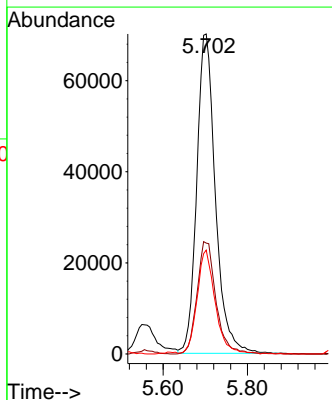
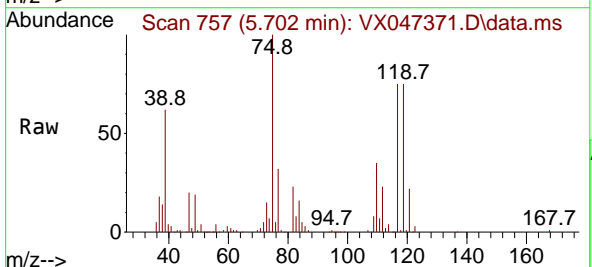
Ion	Ratio	Lower	Upper
113	100		
111	101.2	81.4	122.2
192	18.2	14.1	21.1

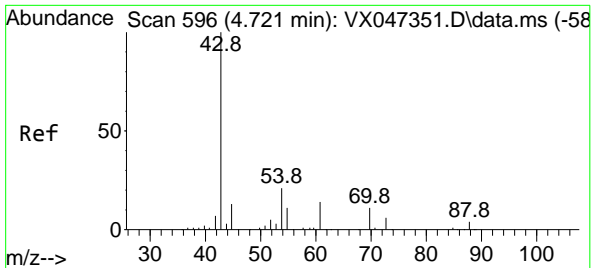


#36
 1,1-Dichloropropene
 Concen: 47.491 ug/l
 RT: 5.702 min Scan# 757
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 75 Resp: 216239

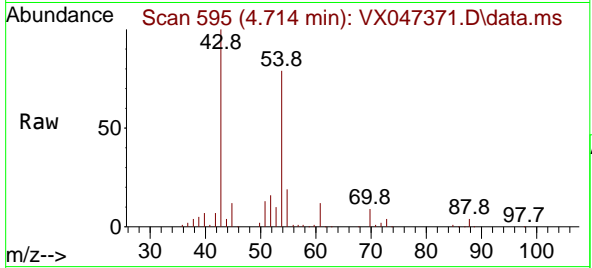
Ion	Ratio	Lower	Upper
75	100		
110	35.7	17.4	52.2
77	31.6	24.4	36.6





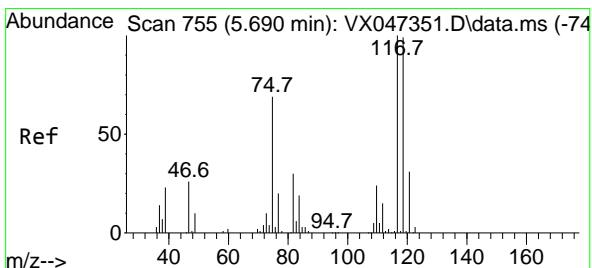
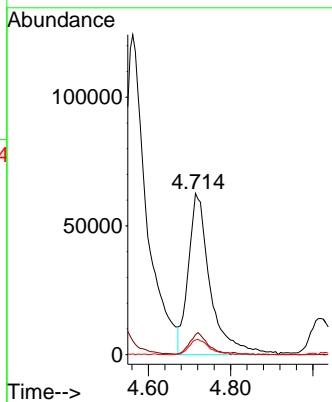
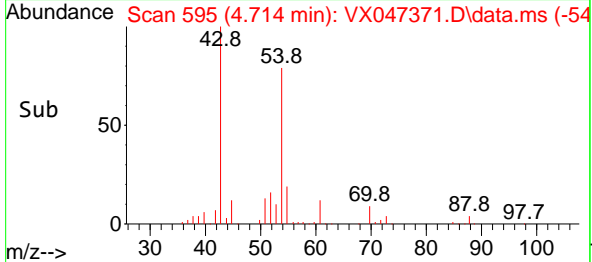
#37
 Ethyl Acetate
 Concen: 49.091 ug/l
 RT: 4.714 min Scan# 596
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

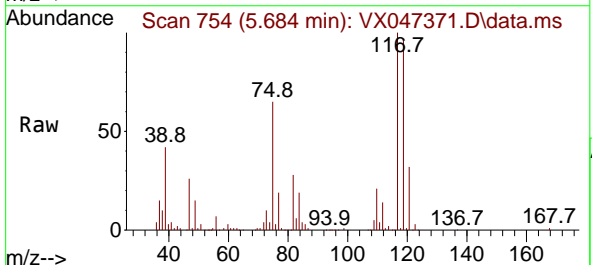


Tgt Ion: 43 Resp: 232054

Ion	Ratio	Lower	Upper
43	100		
61	10.7	9.4	14.2
70	8.7	7.0	10.6

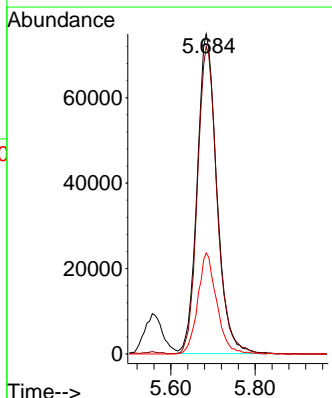
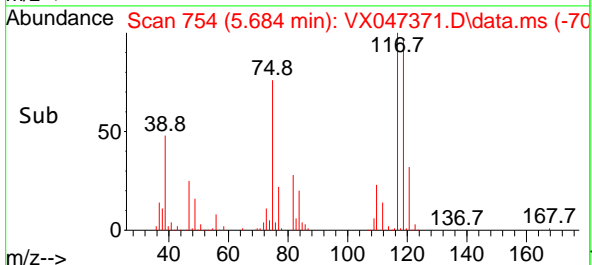


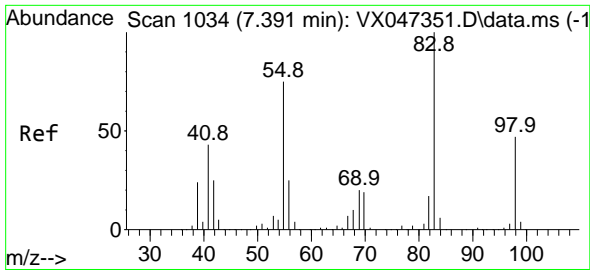
#38
 Carbon Tetrachloride
 Concen: 48.915 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



Tgt Ion: 117 Resp: 243389

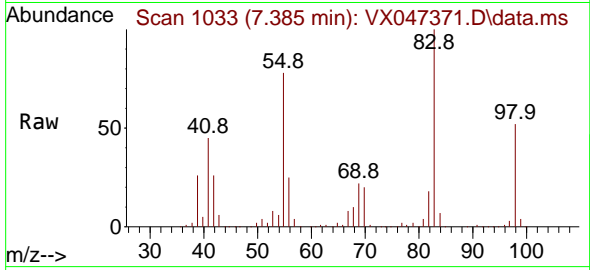
Ion	Ratio	Lower	Upper
117	100		
119	96.2	78.5	117.7
121	31.6	24.7	37.1



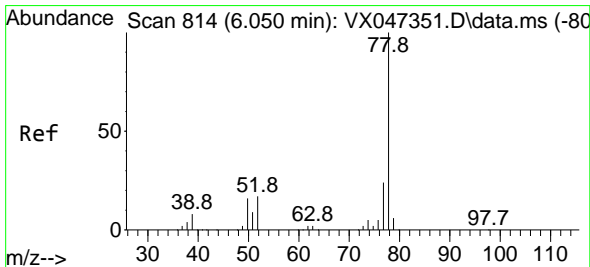
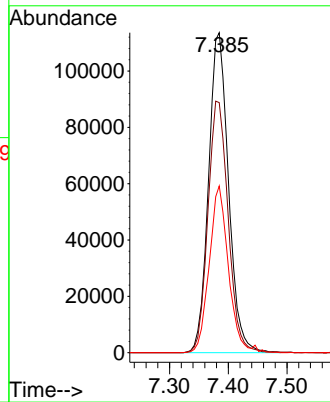
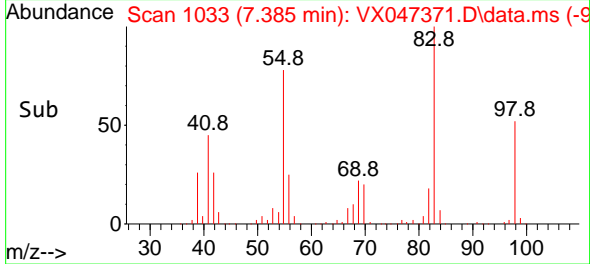


#39
 Methylcyclohexane
 Concen: 47.245 ug/l
 RT: 7.385 min Scan# 1033
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

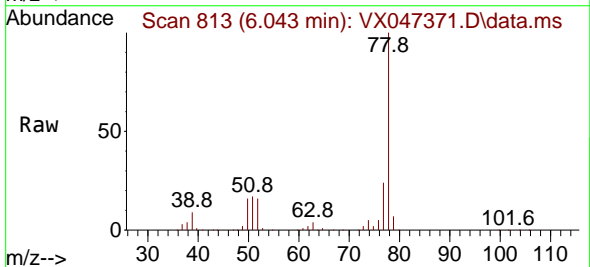
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



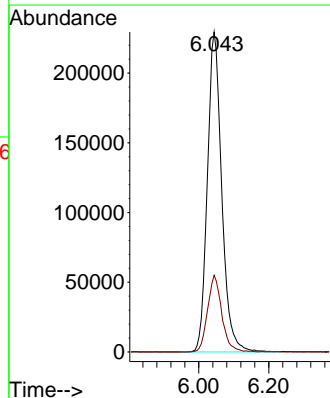
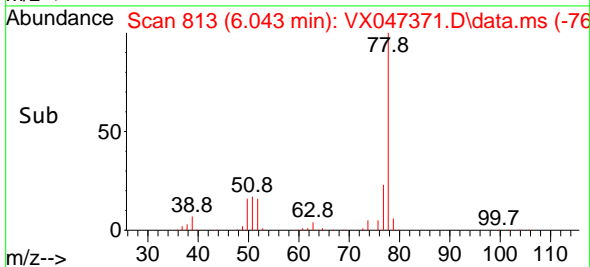
Tgt Ion: 83 Resp: 268330
 Ion Ratio Lower Upper
 83 100
 55 78.1 60.0 90.0
 98 52.1 37.2 55.8

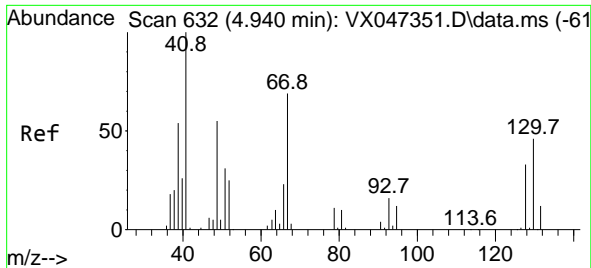


#40
 Benzene
 Concen: 47.917 ug/l
 RT: 6.043 min Scan# 813
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



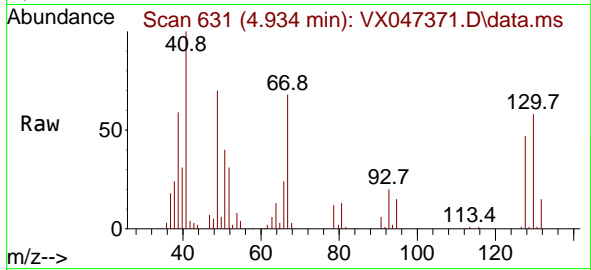
Tgt Ion: 78 Resp: 653043
 Ion Ratio Lower Upper
 78 100
 77 24.0 19.0 28.4



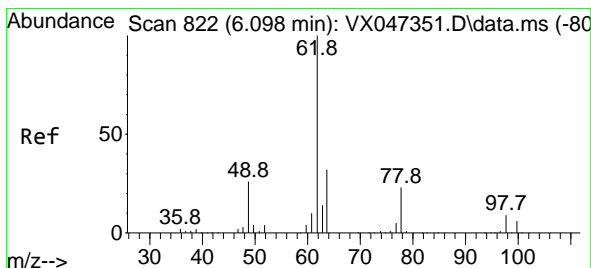
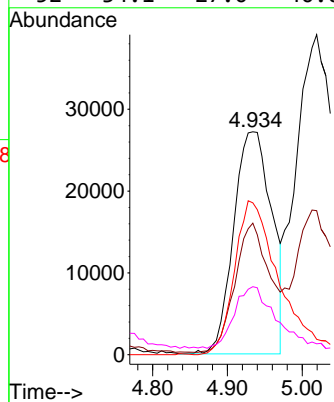
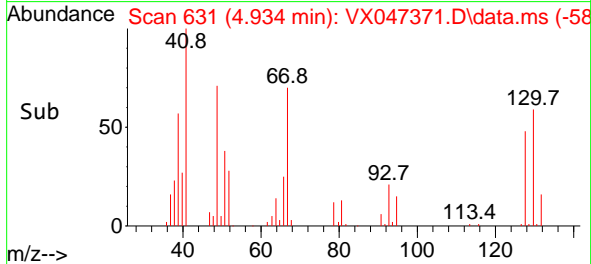


#41
 Methacrylonitrile
 Concen: 48.083 ug/l
 RT: 4.934 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

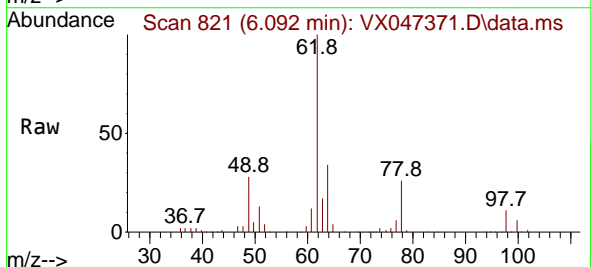
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



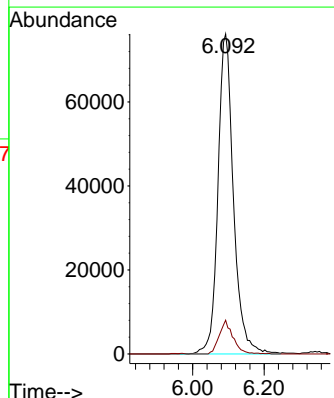
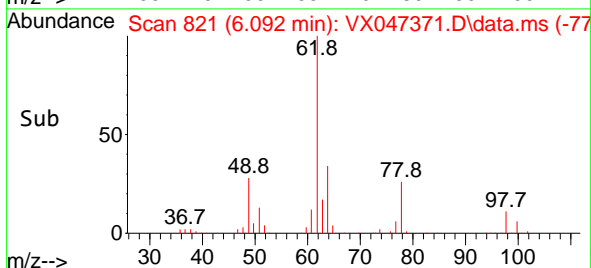
Tgt Ion: 41 Resp: 95846
 Ion Ratio Lower Upper
 41 100
 39 53.1 45.4 68.2
 67 83.4 64.0 96.0
 52 34.1 27.0 40.6

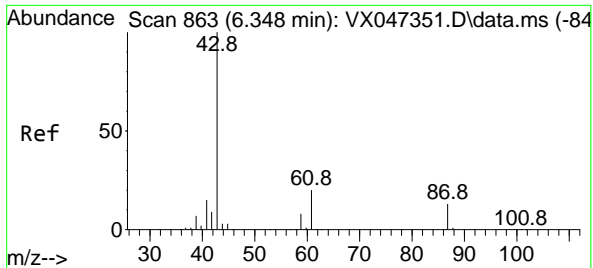


#42
 1,2-Dichloroethane
 Concen: 47.424 ug/l
 RT: 6.092 min Scan# 821
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



Tgt Ion: 62 Resp: 228939
 Ion Ratio Lower Upper
 62 100
 98 9.4 0.0 18.0





#43
 Isopropyl Acetate
 Concen: 47.583 ug/l
 RT: 6.342 min Scan# 862
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

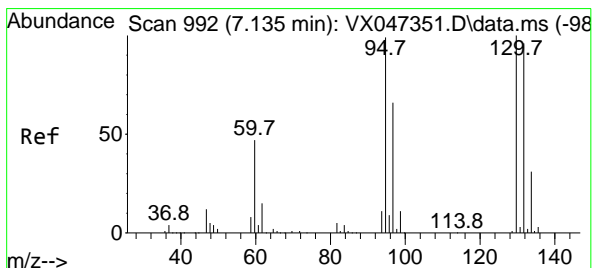
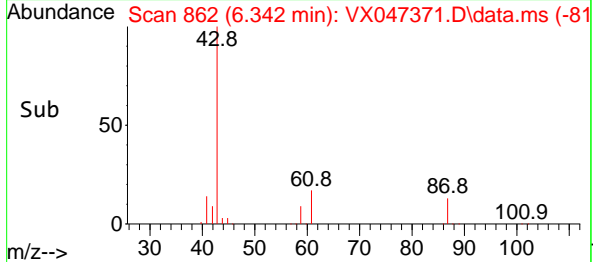
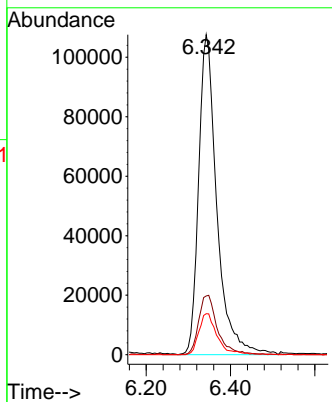
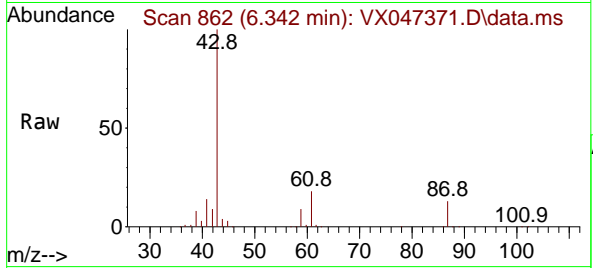
Instrument :

MSVOA_X

ClientSampleId :

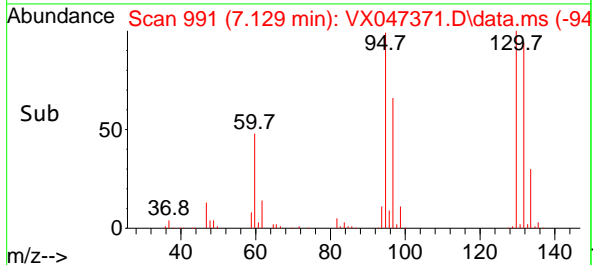
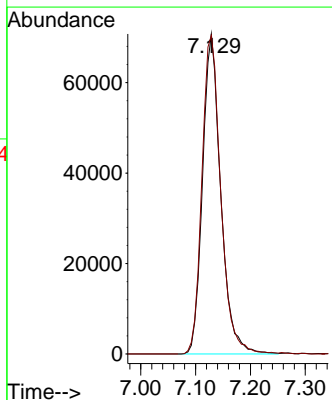
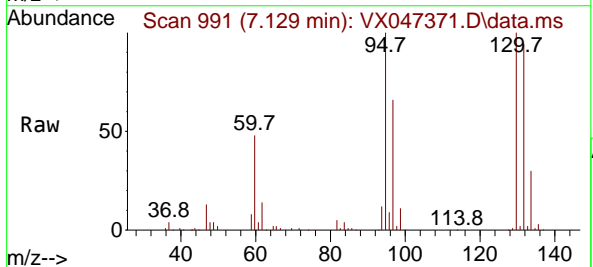
VSTDCCC050

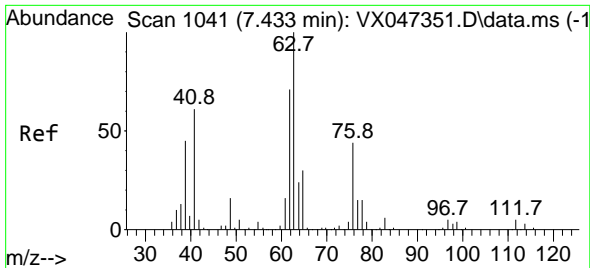
Tgt Ion: 43 Resp: 323127
 Ion Ratio Lower Upper
 43 100
 61 19.3 15.4 23.0
 87 12.9 10.2 15.4



#44
 Trichloroethene
 Concen: 46.616 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion:130 Resp: 162678
 Ion Ratio Lower Upper
 130 100
 95 99.6 0.0 198.6

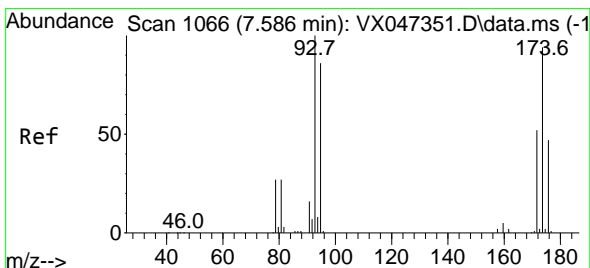
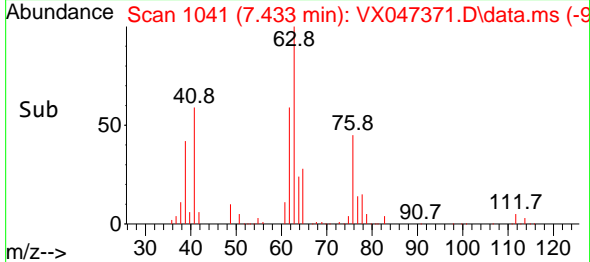
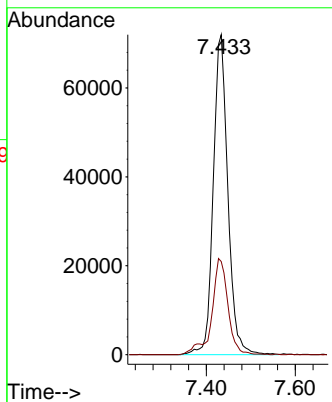
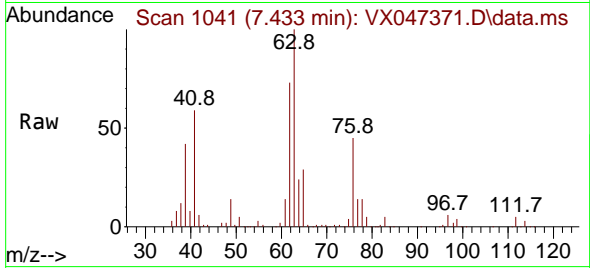




#45
 1,2-Dichloropropane
 Concen: 47.913 ug/l
 RT: 7.433 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

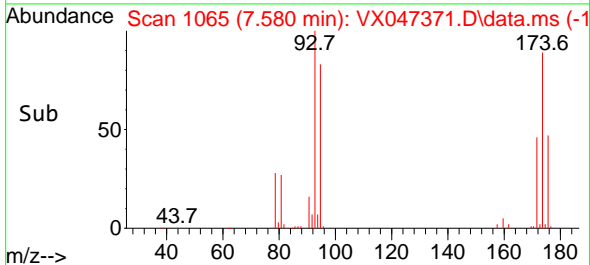
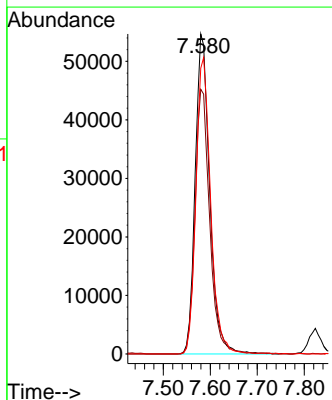
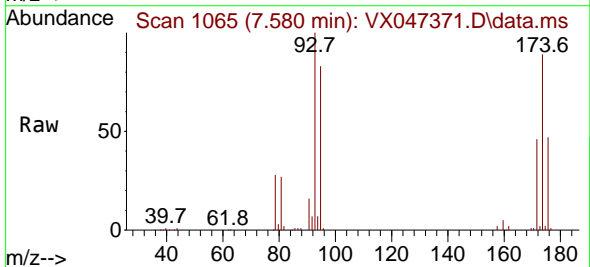
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

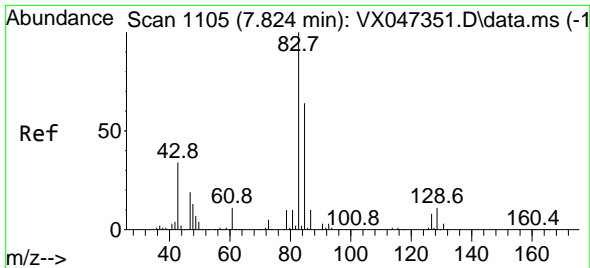
Tgt Ion: 63 Resp: 163590
 Ion Ratio Lower Upper
 63 100
 65 29.1 23.8 35.6



#46
 Dibromomethane
 Concen: 47.485 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 93 Resp: 117704
 Ion Ratio Lower Upper
 93 100
 95 83.2 68.0 102.0
 174 93.7 75.8 113.6



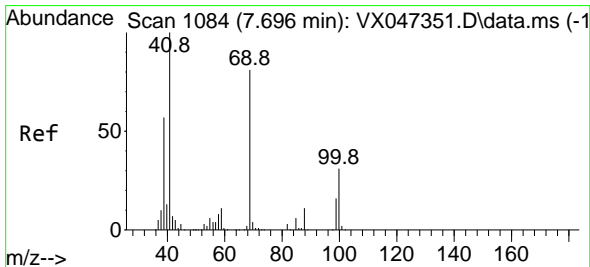
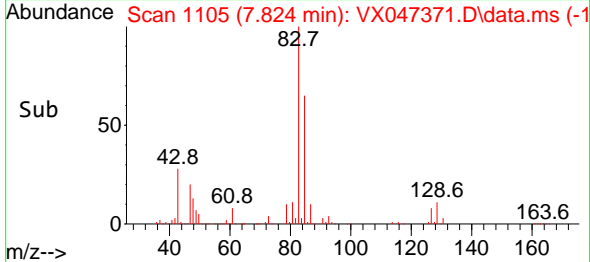
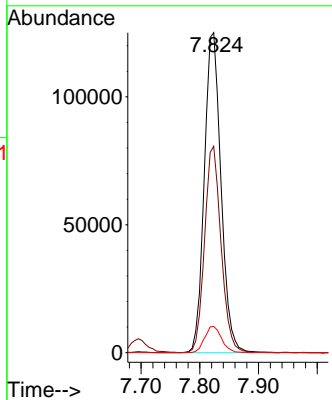
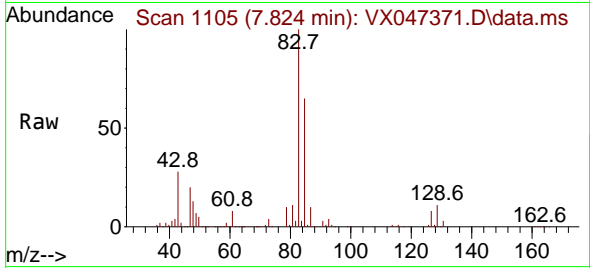


#47
 Bromodichloromethane
 Concen: 48.205 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 247713

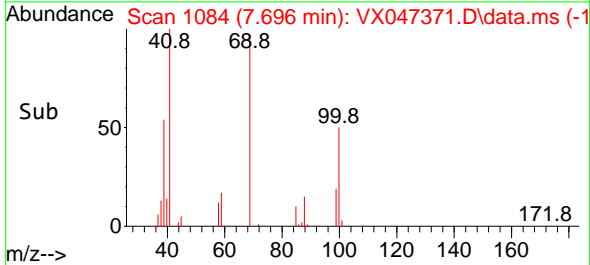
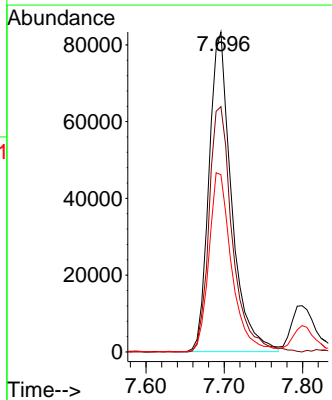
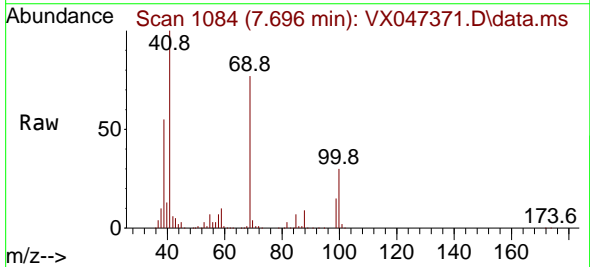
Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.0	76.6
127	8.2	7.0	10.4

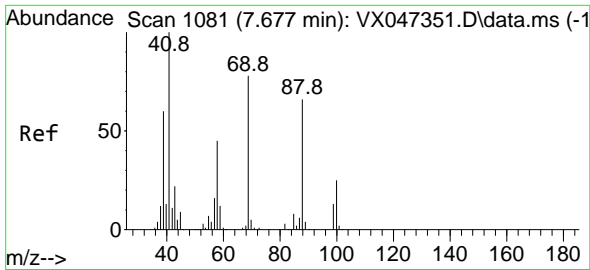


#48
 Methyl methacrylate
 Concen: 47.171 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 41 Resp: 166270

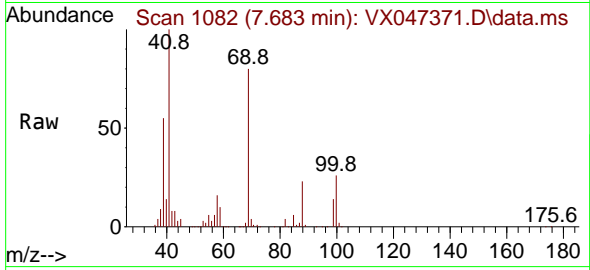
Ion	Ratio	Lower	Upper
41	100		
69	79.8	65.0	97.4
39	56.4	45.7	68.5



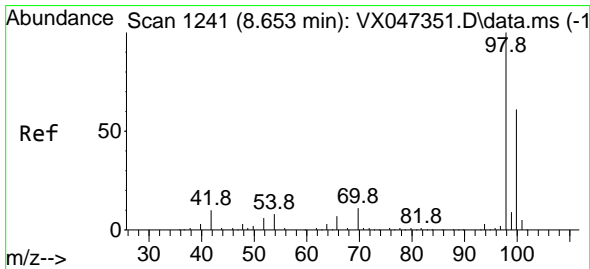
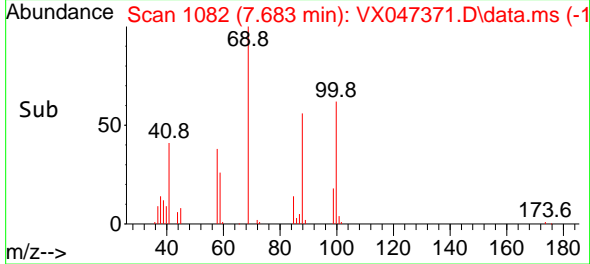
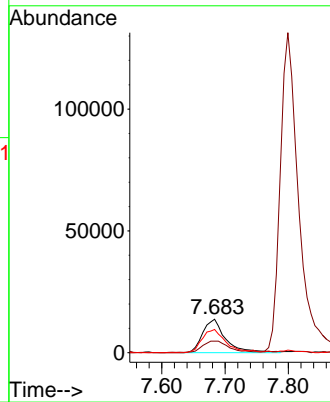


#49
 1,4-Dioxane
 Concen: 1013.952 ug/l
 RT: 7.683 min Scan# 1081
 Delta R.T. 0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

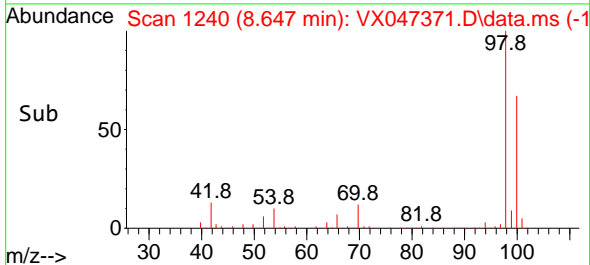
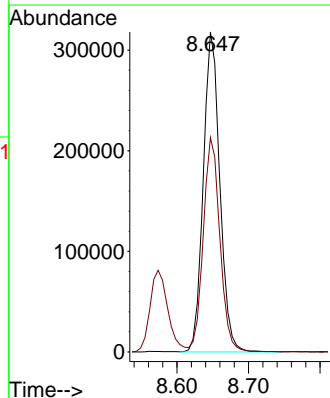
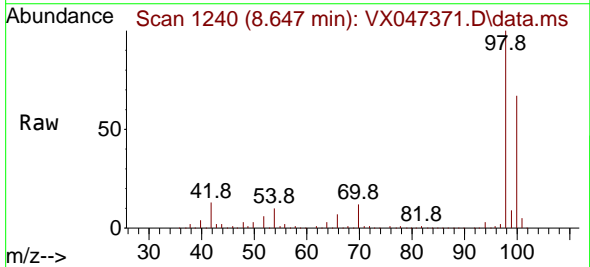


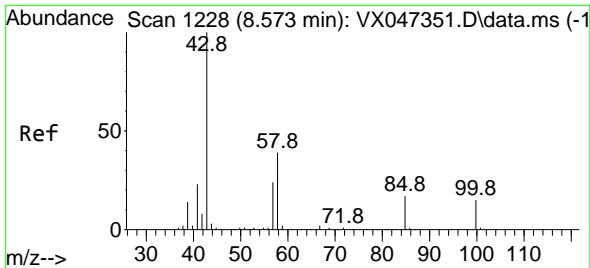
Tgt Ion: 88 Resp: 34744
 Ion Ratio Lower Upper
 88 100
 43 37.8 32.4 48.6
 58 72.0 56.9 85.3



#50
 Toluene-d8
 Concen: 49.536 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 98 Resp: 510697
 Ion Ratio Lower Upper
 98 100
 100 67.1 53.9 80.9

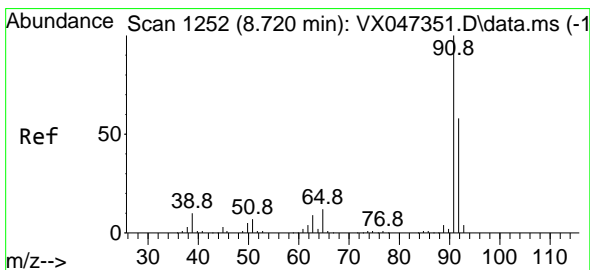
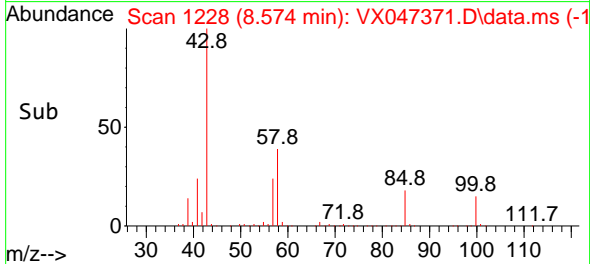
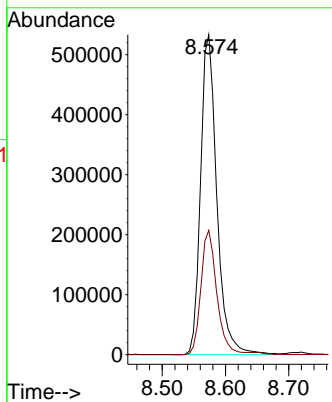
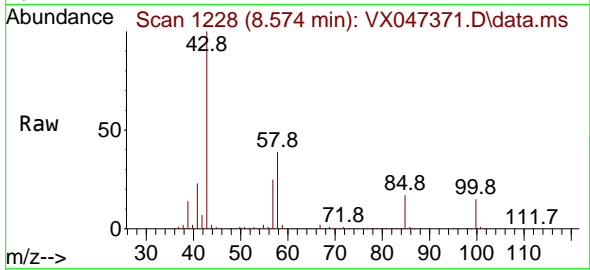




#51
 4-Methyl-2-Pentanone
 Concen: 243.653 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

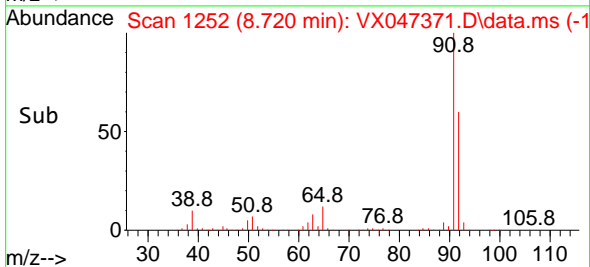
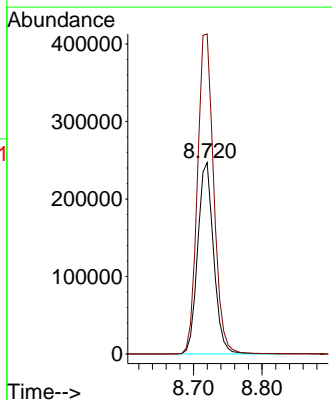
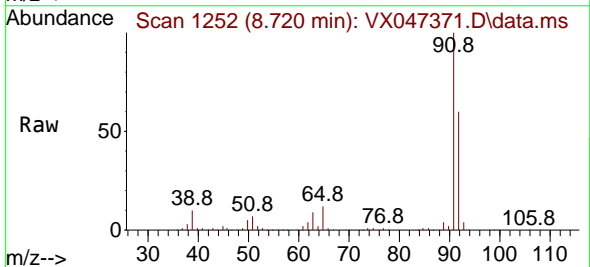
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

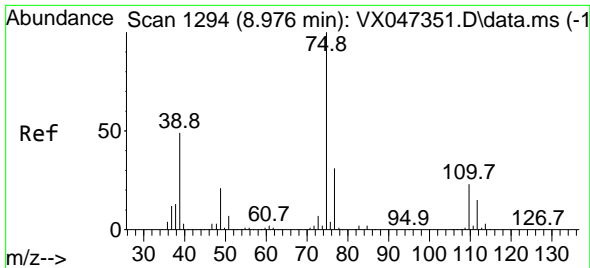
Tgt Ion: 43 Resp: 952145
 Ion Ratio Lower Upper
 43 100
 58 38.0 31.2 46.8



#52
 Toluene
 Concen: 47.503 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 92 Resp: 400051
 Ion Ratio Lower Upper
 92 100
 91 171.2 136.3 204.5

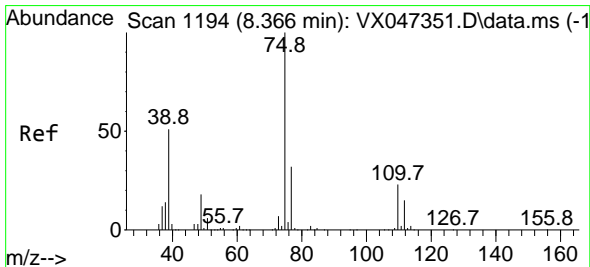
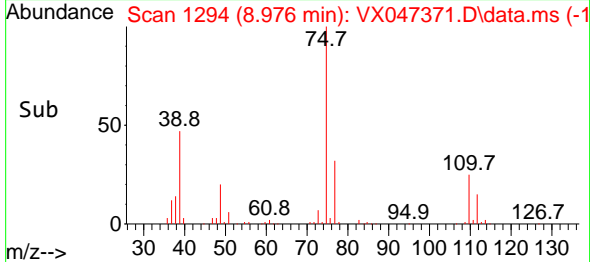
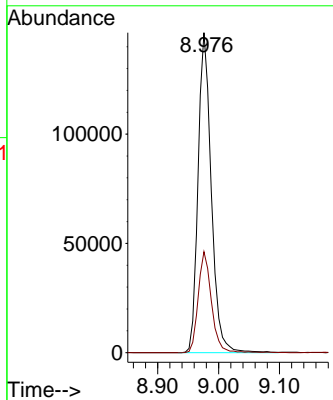
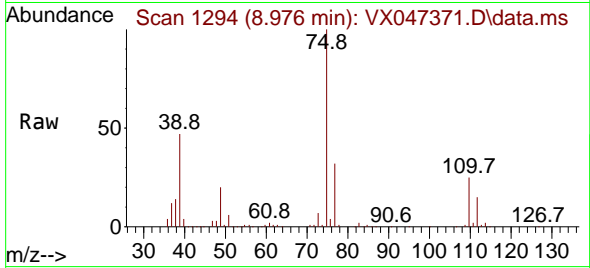




#53
 t-1,3-Dichloropropene
 Concen: 49.287 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

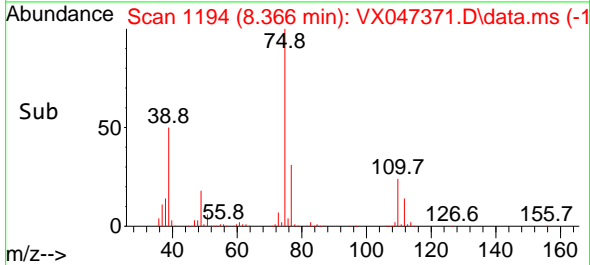
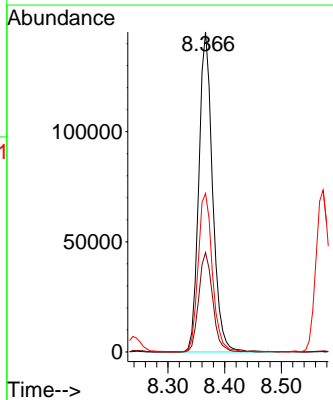
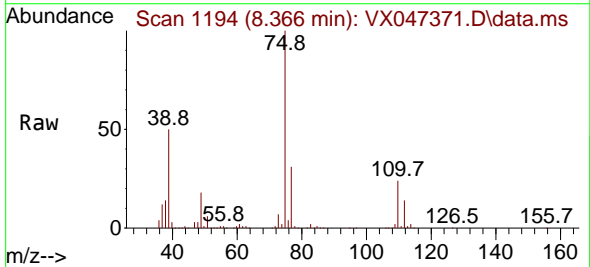
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

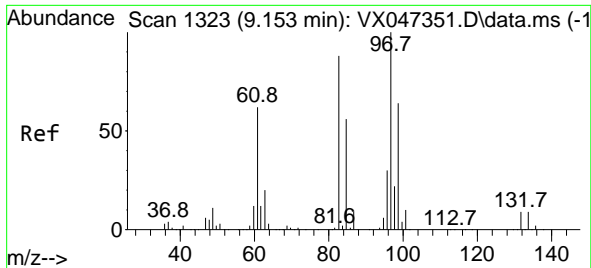
Tgt Ion: 75 Resp: 221043
 Ion Ratio Lower Upper
 75 100
 77 31.6 24.7 37.1



#54
 cis-1,3-Dichloropropene
 Concen: 48.187 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 75 Resp: 244614
 Ion Ratio Lower Upper
 75 100
 77 31.0 25.6 38.4
 39 49.5 40.9 61.3





#55
 1,1,2-Trichloroethane
 Concen: 47.246 ug/l
 RT: 9.147 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument :

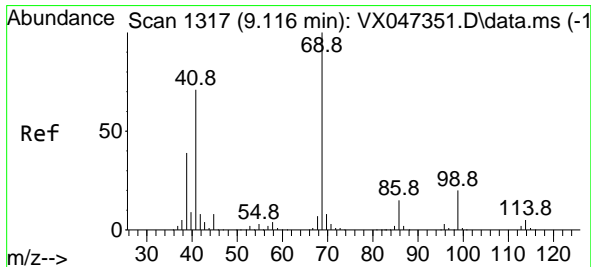
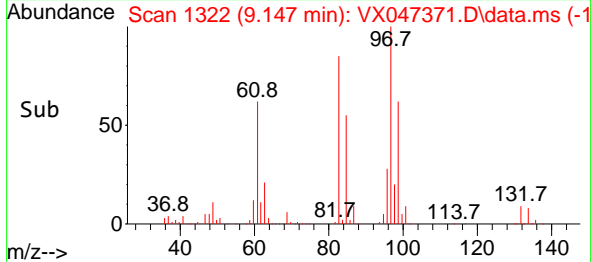
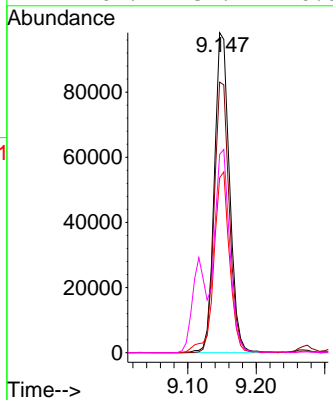
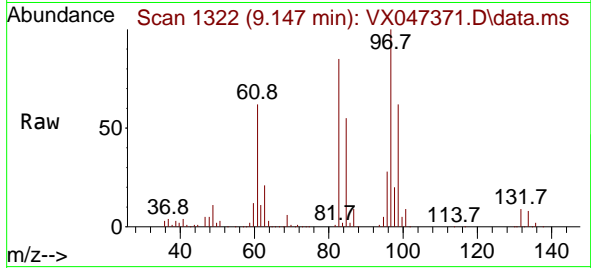
MSVOA_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 97 Resp: 151070

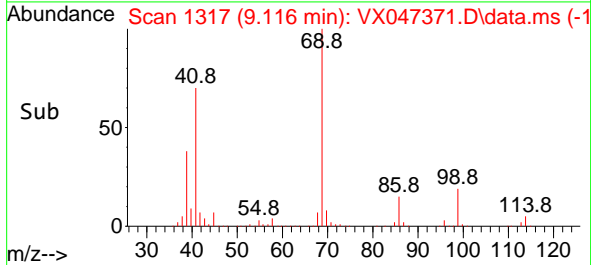
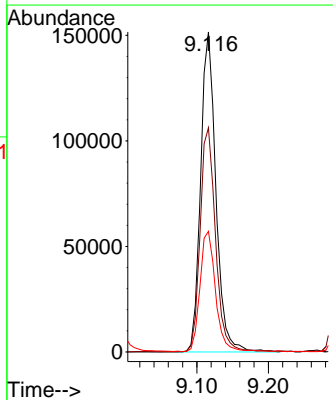
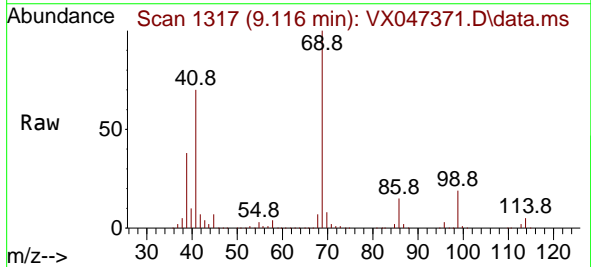
Ion	Ratio	Lower	Upper
97	100		
83	84.5	70.6	106.0
85	54.7	44.7	67.1
99	61.9	51.2	76.8

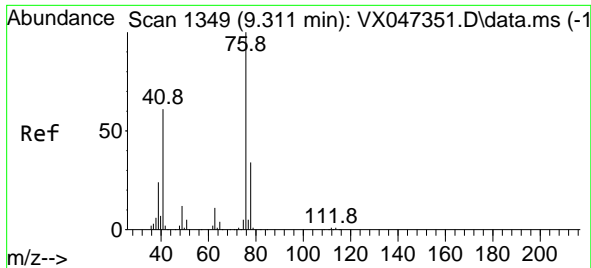


#56
 Ethyl methacrylate
 Concen: 47.723 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 69 Resp: 224978

Ion	Ratio	Lower	Upper
69	100		
41	70.5	55.3	82.9
39	38.3	30.2	45.2

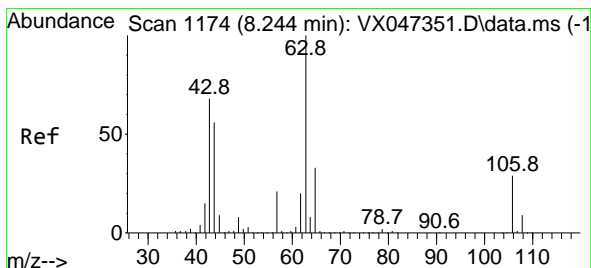
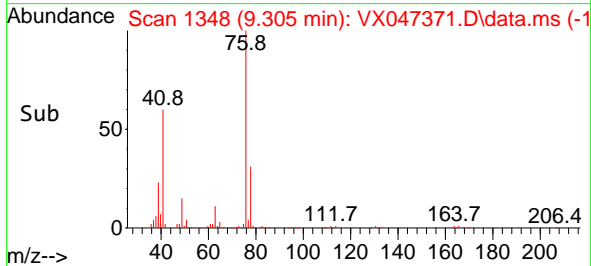
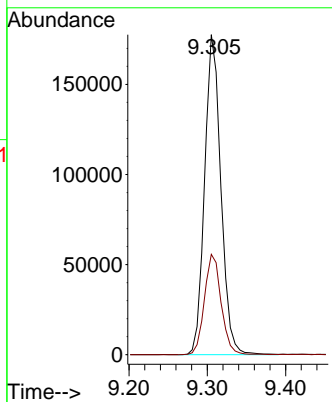
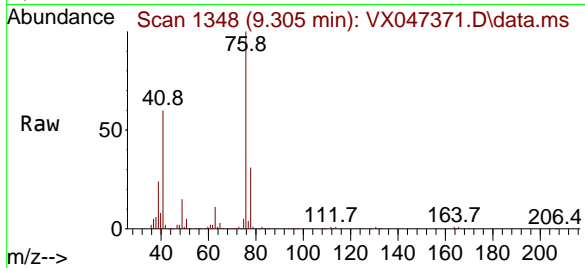




#57
 1,3-Dichloropropane
 Concen: 46.880 ug/l
 RT: 9.305 min Scan# 111
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

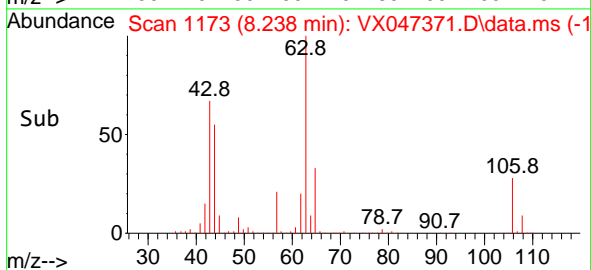
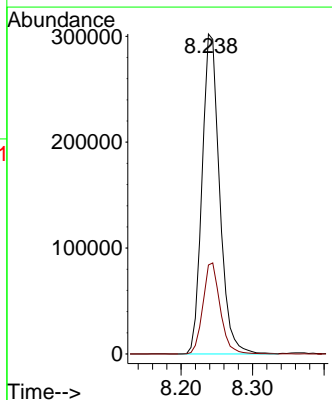
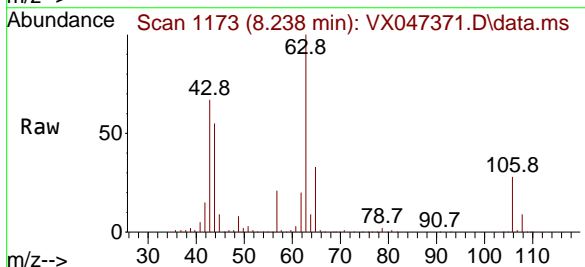
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

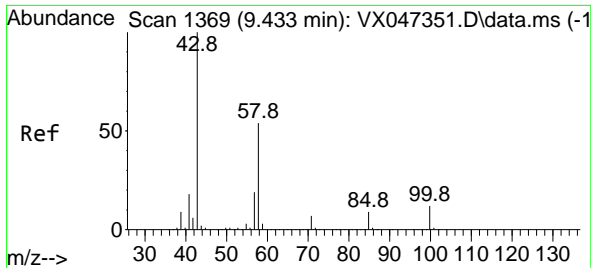
Tgt Ion: 76 Resp: 255427
 Ion Ratio Lower Upper
 76 100
 78 32.4 26.2 39.2



#58
 2-Chloroethyl Vinyl ether
 Concen: 229.244 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 63 Resp: 514434
 Ion Ratio Lower Upper
 63 100
 106 28.0 22.8 34.2

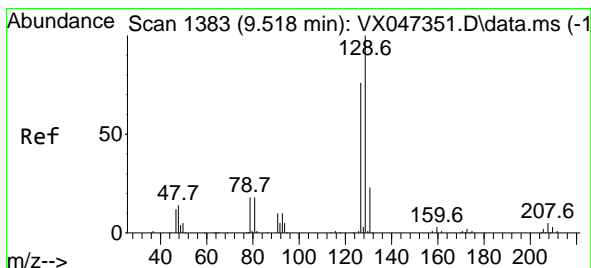
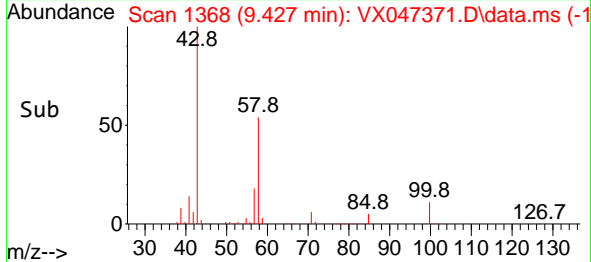
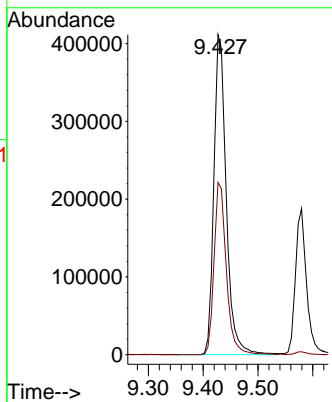
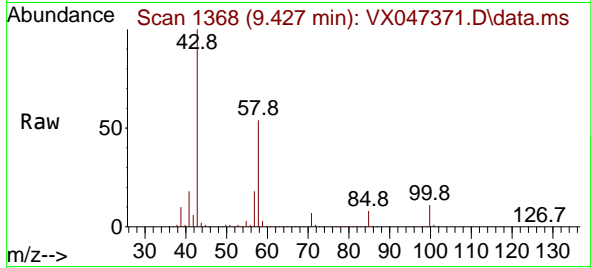




#59
 2-Hexanone
 Concen: 238.139 ug/l
 RT: 9.427 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

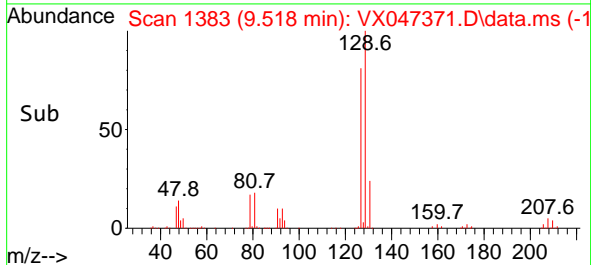
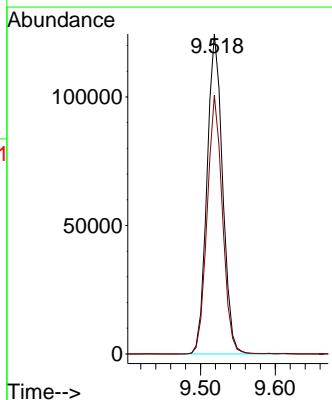
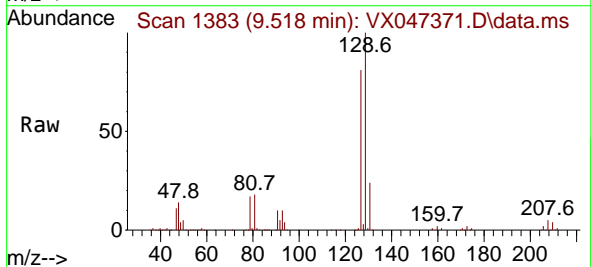
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

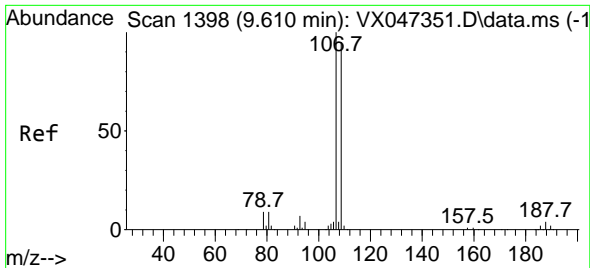
Tgt Ion: 43 Resp: 643715
 Ion Ratio Lower Upper
 43 100
 58 53.6 26.9 80.7



#60
 Dibromochloromethane
 Concen: 47.510 ug/l
 RT: 9.518 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion:129 Resp: 180536
 Ion Ratio Lower Upper
 129 100
 127 79.4 38.9 116.6

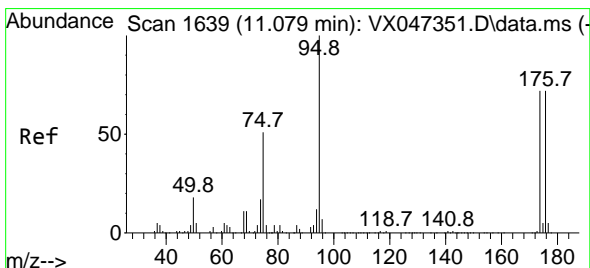
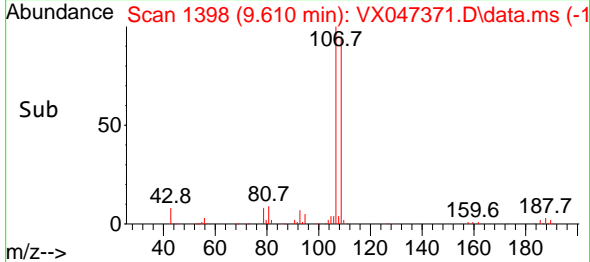
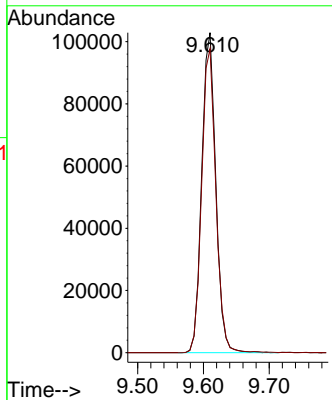
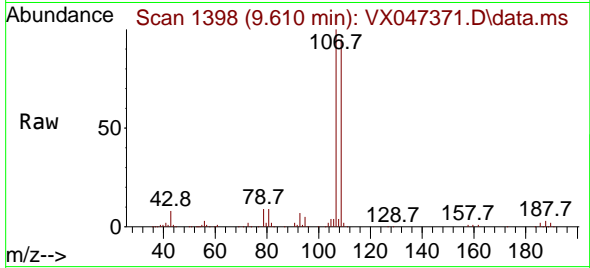




#61
 1,2-Dibromoethane
 Concen: 46.327 ug/l
 RT: 9.610 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

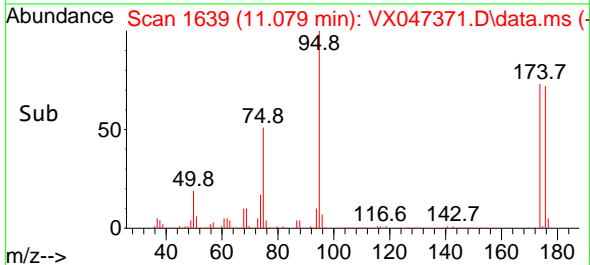
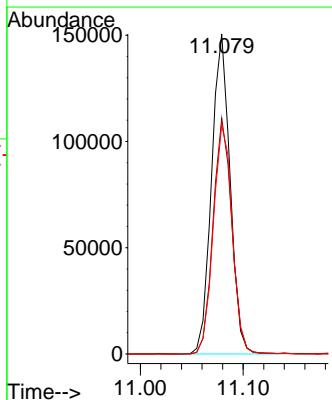
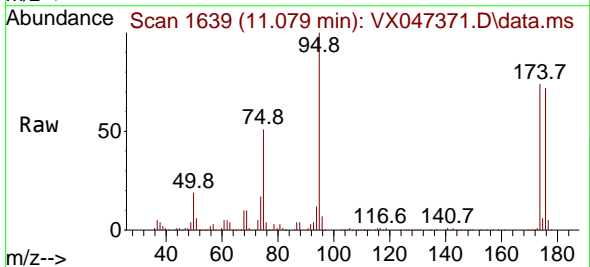
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

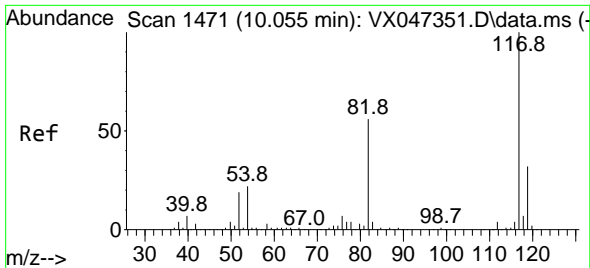
Tgt Ion:107 Resp: 152751
 Ion Ratio Lower Upper
 107 100
 109 96.1 76.2 114.2



#62
 4-Bromofluorobenzene
 Concen: 49.495 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 95 Resp: 188302
 Ion Ratio Lower Upper
 95 100
 174 74.5 0.0 148.0
 176 73.5 0.0 145.4



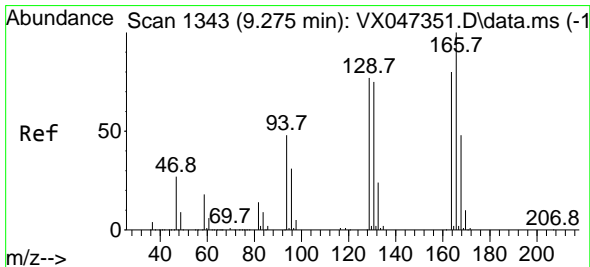
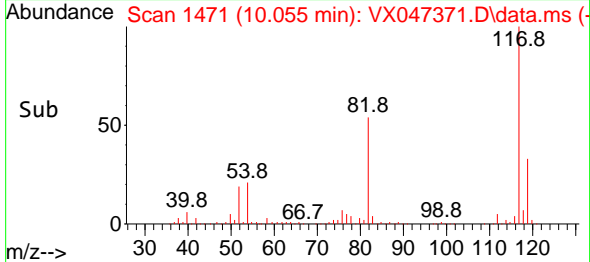
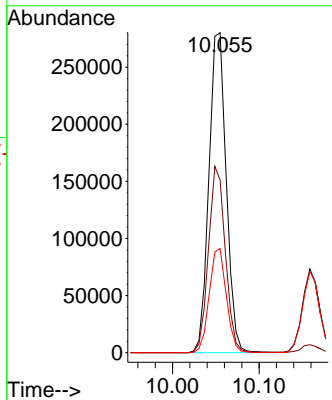
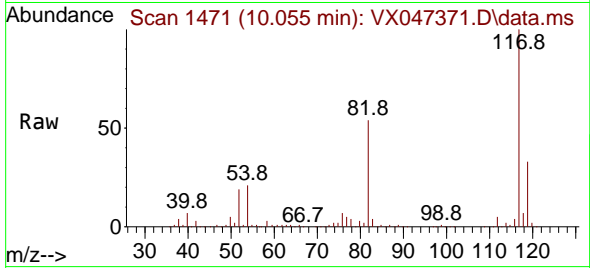


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDC050

Tgt Ion:117 Resp: 389564

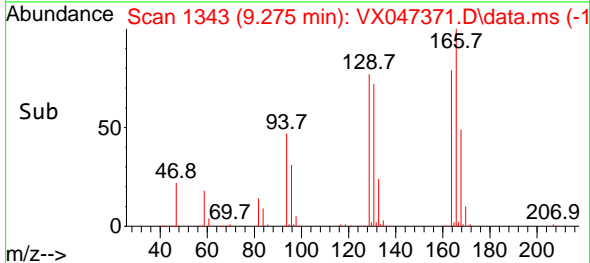
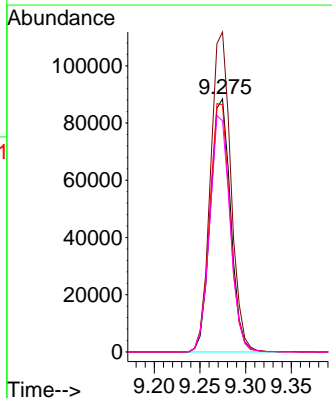
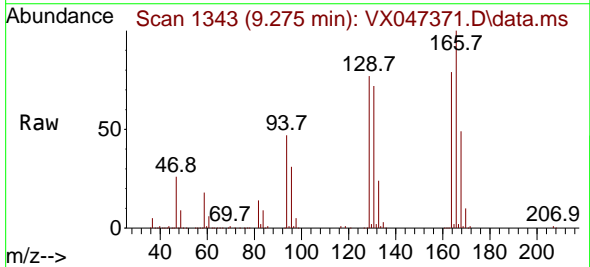
Ion	Ratio	Lower	Upper
117	100		
82	54.0	45.0	67.4
119	32.6	25.8	38.8

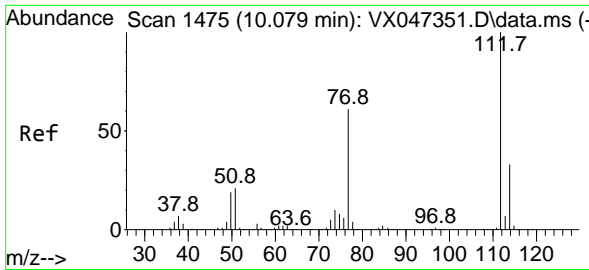


#64
 Tetrachloroethene
 Concen: 48.259 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion:164 Resp: 135984

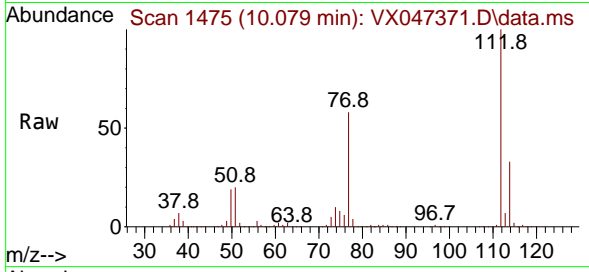
Ion	Ratio	Lower	Upper
164	100		
166	126.4	100.3	150.5
129	97.7	77.7	116.5
131	91.3	74.8	112.2



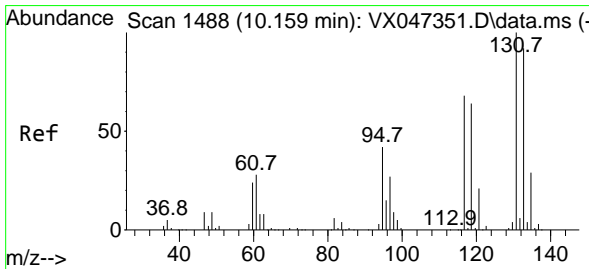
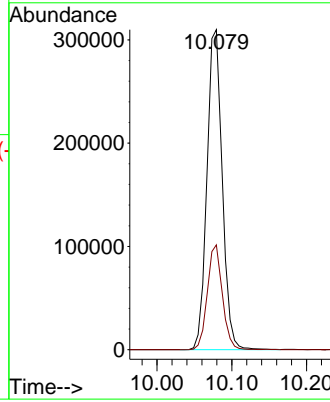
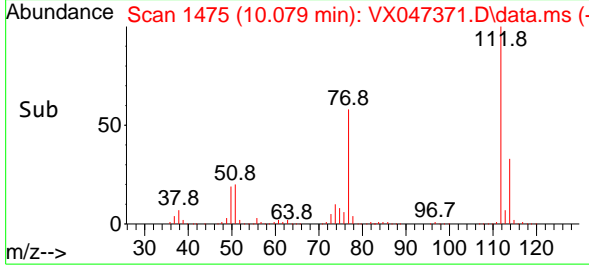


#65
 Chlorobenzene
 Concen: 47.514 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

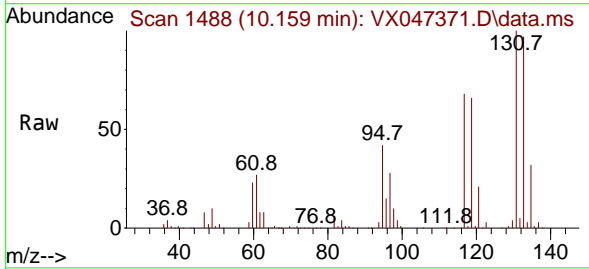
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



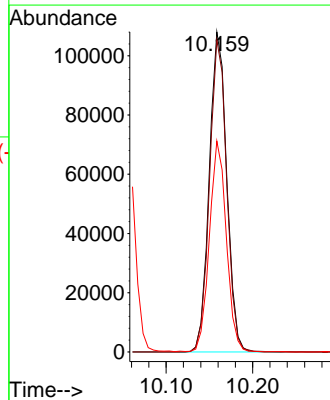
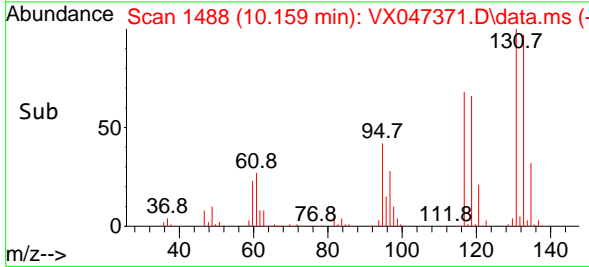
Tgt Ion:112 Resp: 439867
 Ion Ratio Lower Upper
 112 100
 114 32.7 26.4 39.6

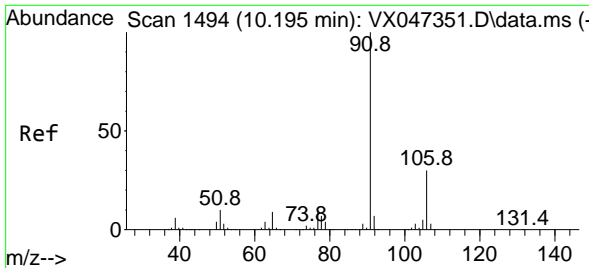


#66
 1,1,1,2-Tetrachloroethane
 Concen: 48.384 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



Tgt Ion:131 Resp: 151414
 Ion Ratio Lower Upper
 131 100
 133 95.6 47.6 142.9
 119 63.8 32.3 96.8

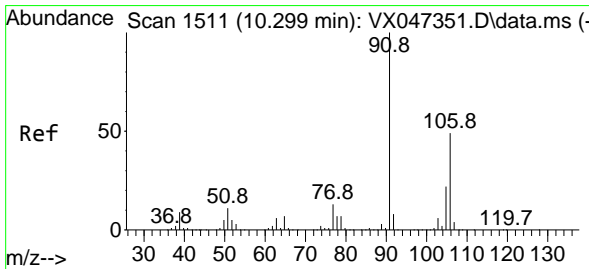
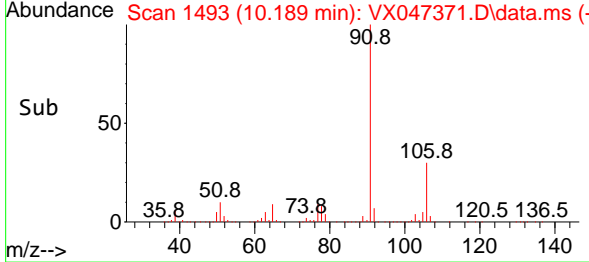
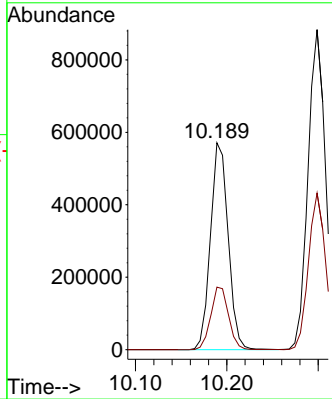
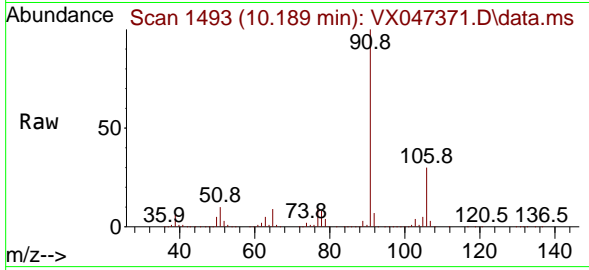




#67
 Ethyl Benzene
 Concen: 48.124 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

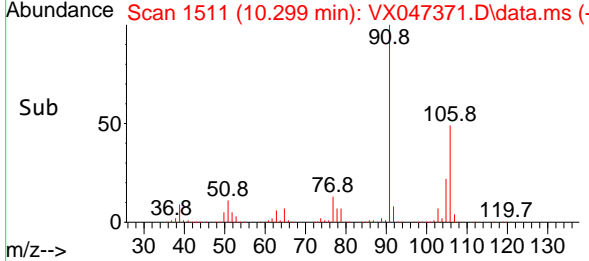
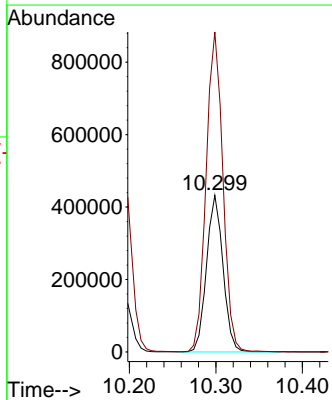
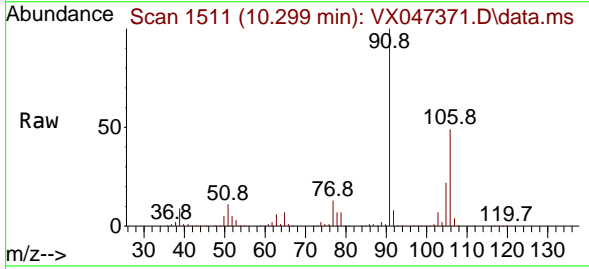
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

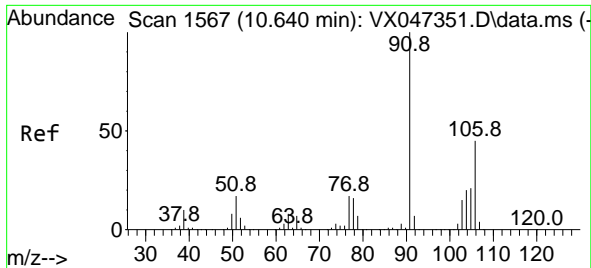
Tgt Ion: 91 Resp: 766794
 Ion Ratio Lower Upper
 91 100
 106 30.3 24.4 36.6



#68
 m/p-Xylenes
 Concen: 96.341 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 106 Resp: 572388
 Ion Ratio Lower Upper
 106 100
 91 208.0 164.7 247.1

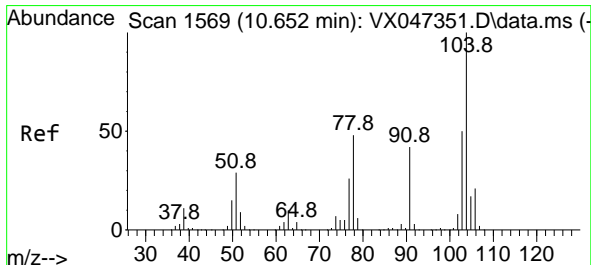
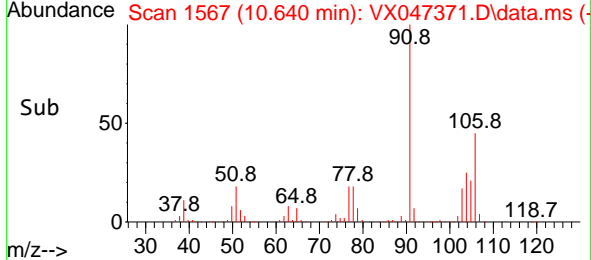
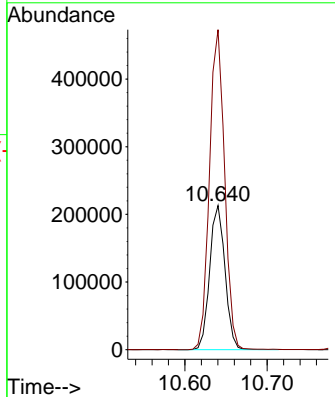
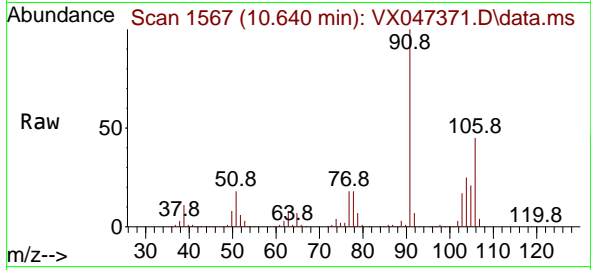




#69
 o-Xylene
 Concen: 48.267 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

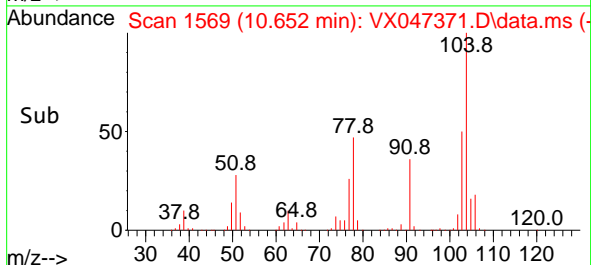
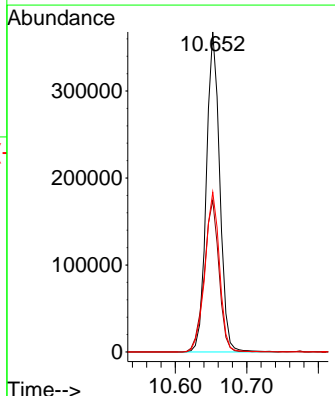
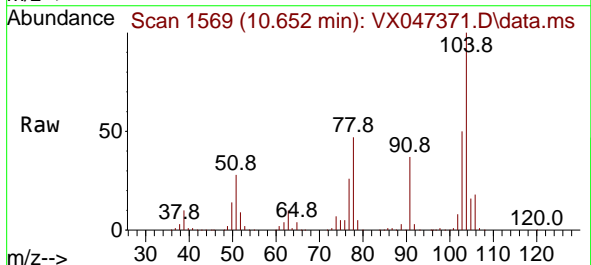
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

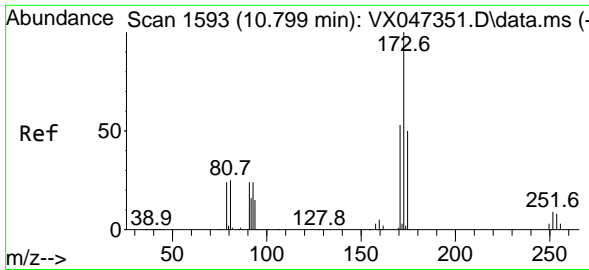
Tgt Ion:106 Resp: 275968
 Ion Ratio Lower Upper
 106 100
 91 219.5 110.6 331.8



#70
 Styrene
 Concen: 49.483 ug/l
 RT: 10.652 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion:104 Resp: 478038
 Ion Ratio Lower Upper
 104 100
 78 52.0 41.8 62.8
 103 54.2 43.6 65.4

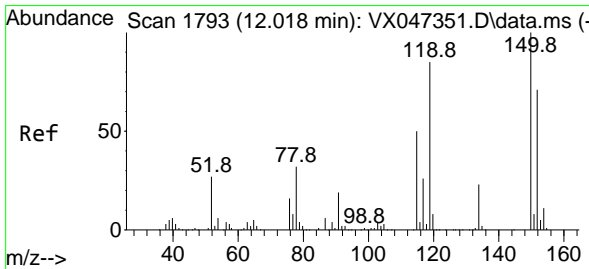
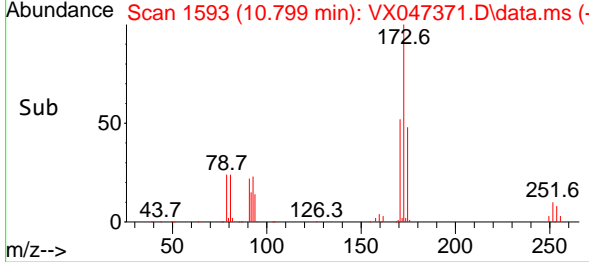
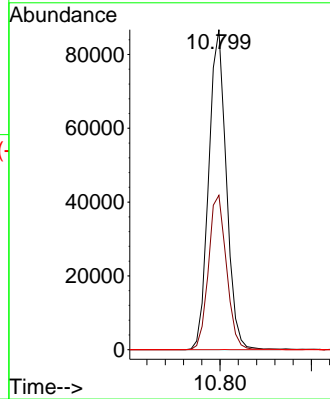
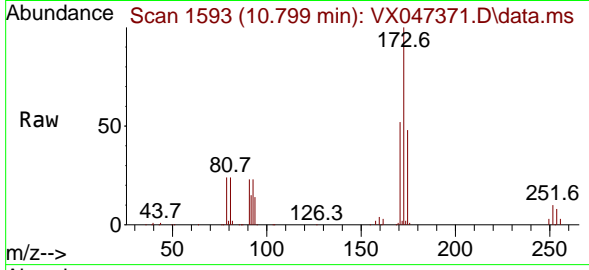




#71
 Bromoform
 Concen: 49.276 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

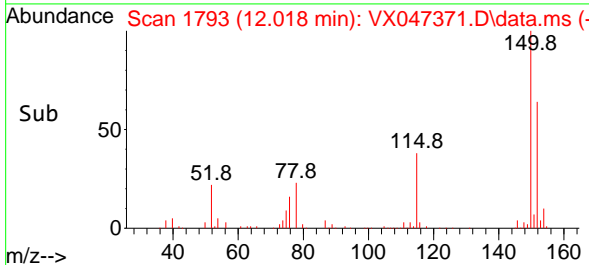
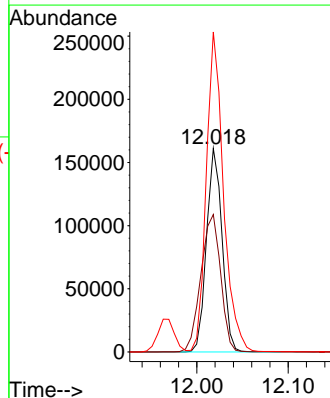
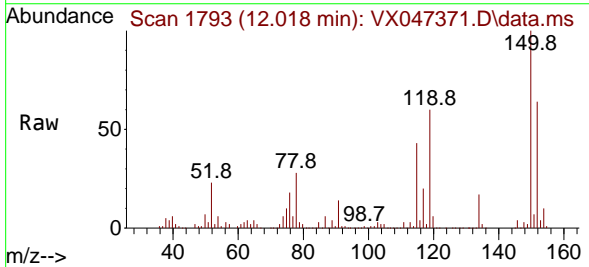
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

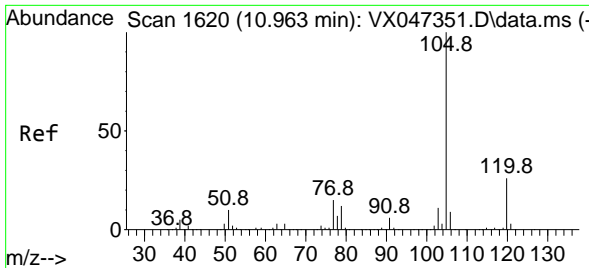
Tgt Ion:173 Resp: 115849
 Ion Ratio Lower Upper
 173 100
 175 49.4 24.4 73.4
 254 0.0 0.1 0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion:152 Resp: 190181
 Ion Ratio Lower Upper
 152 100
 115 85.8 44.6 133.8
 150 173.9 0.0 349.8

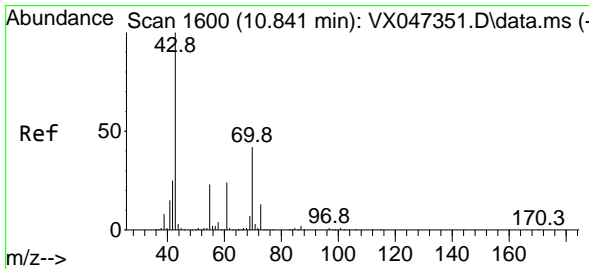
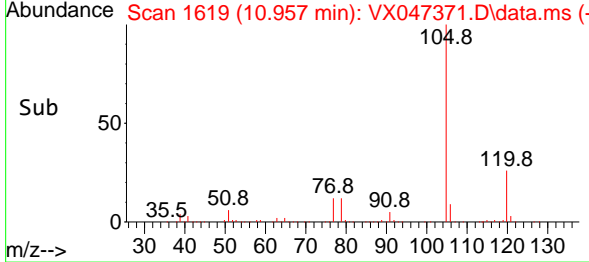
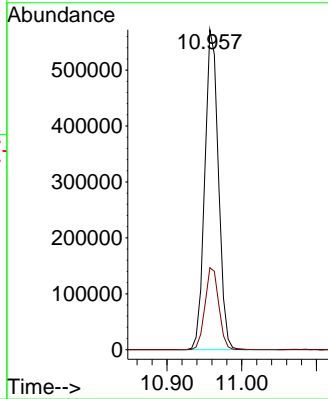
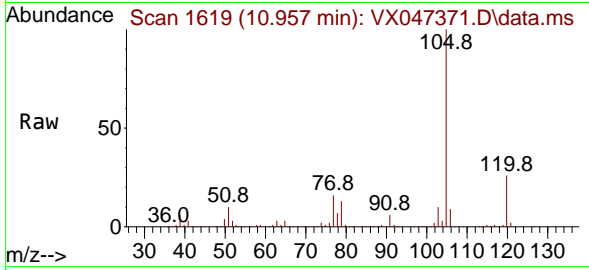




#73
 Isopropylbenzene
 Concen: 48.628 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

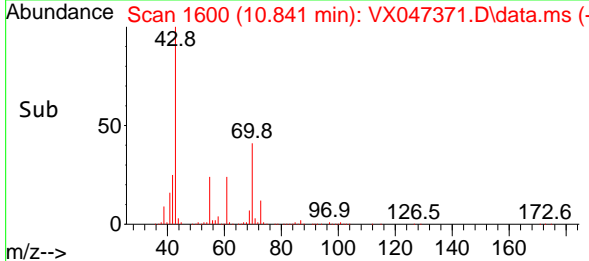
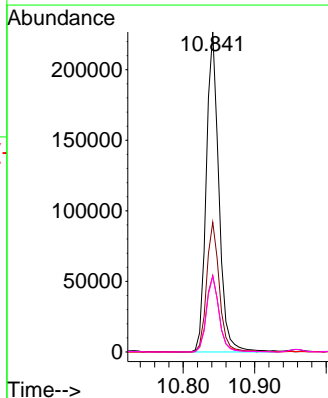
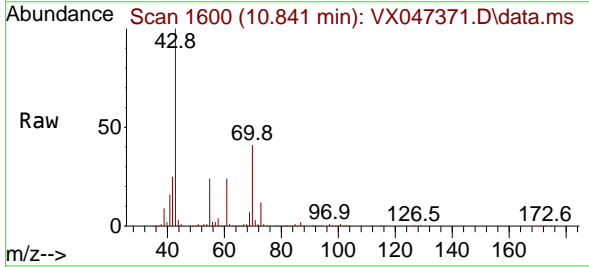
Instrument : MSVOA_X
 ClientSampleId : VSTDC050

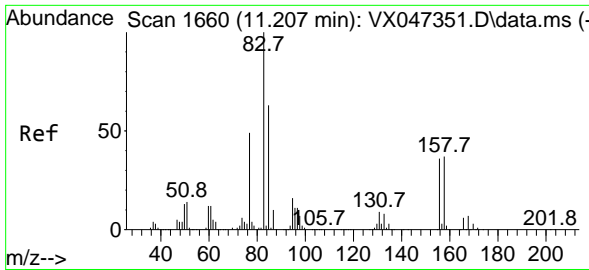
Tgt Ion: 105 Resp: 723706
 Ion Ratio Lower Upper
 105 100
 120 26.0 12.9 38.6



#74
 N-ethyl acetate
 Concen: 49.291 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 43 Resp: 278569
 Ion Ratio Lower Upper
 43 100
 70 40.5 33.1 49.7
 55 24.3 19.0 28.6
 61 23.5 19.0 28.6

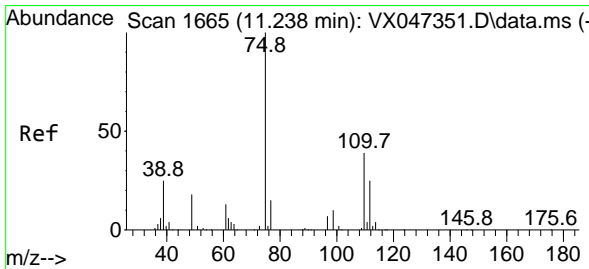
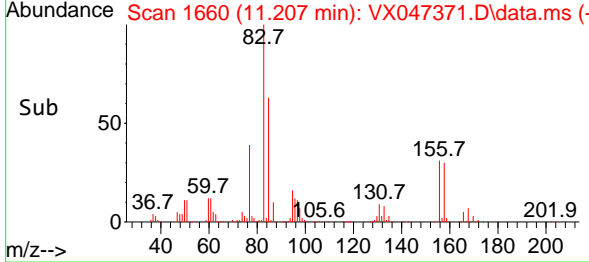
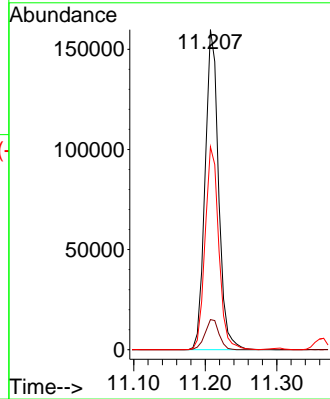
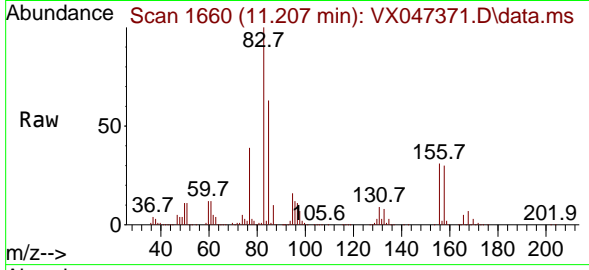




#75
 1,1,2,2-Tetrachloroethane
 Concen: 47.887 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

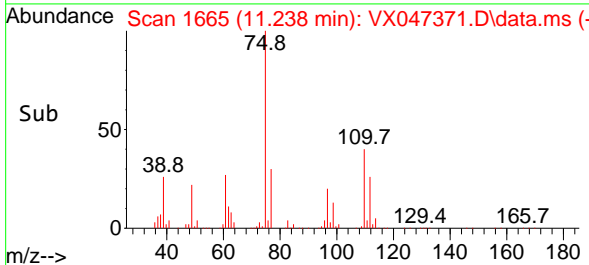
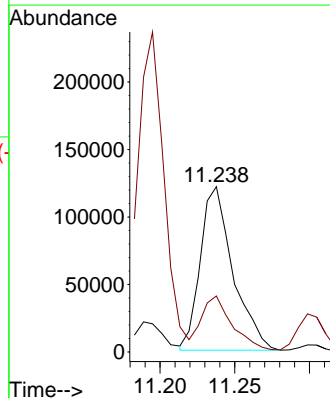
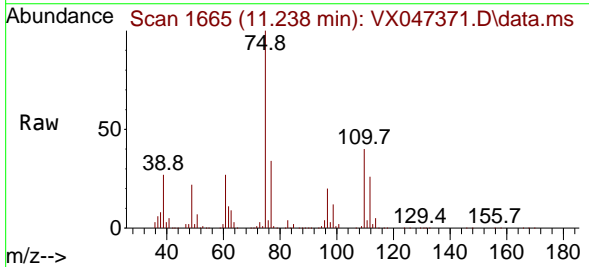
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

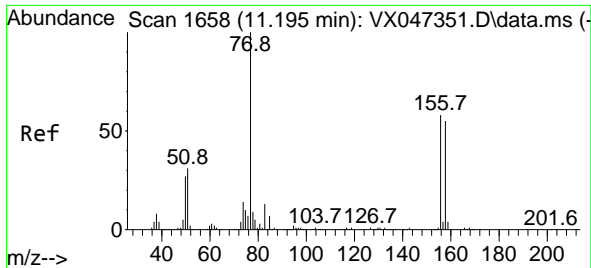
Tgt Ion: 83 Resp: 209247
 Ion Ratio Lower Upper
 83 100
 131 9.8 5.0 15.0
 85 64.4 31.7 95.1



#76
 1,2,3-Trichloropropane
 Concen: 52.778 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion: 75 Resp: 184098
 Ion Ratio Lower Upper
 75 100
 77 33.1 19.4 58.2

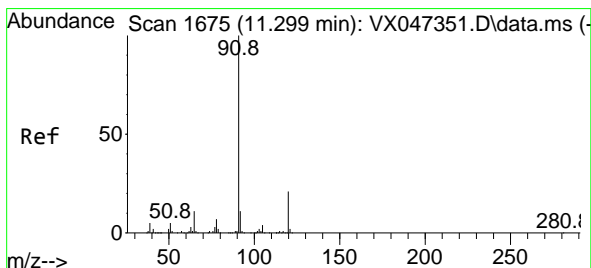
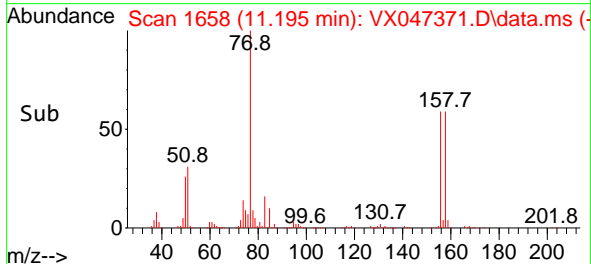
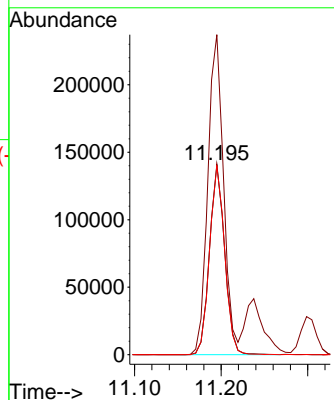
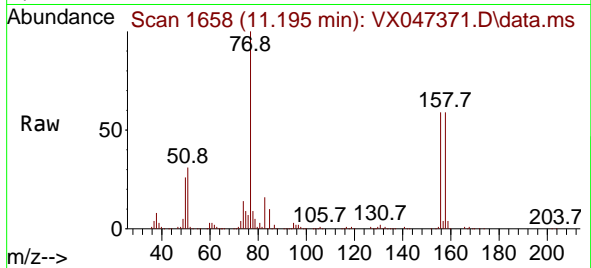




#77
 Bromobenzene
 Concen: 47.261 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

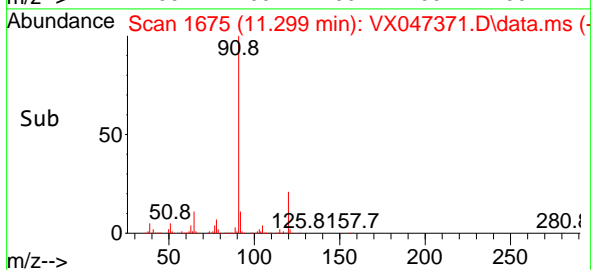
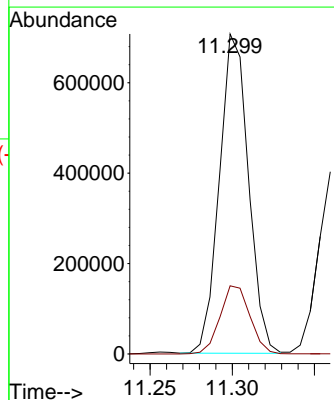
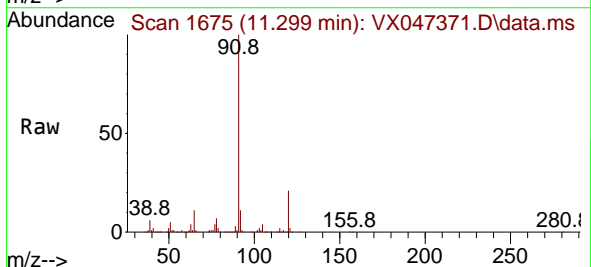
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

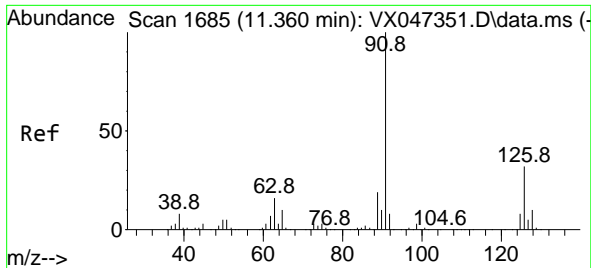
Tgt Ion	Resp	Lower	Upper
156	100		
77	173.9	86.3	258.9
158	99.3	48.0	144.2



#78
 n-propylbenzene
 Concen: 48.892 ug/l
 RT: 11.299 min Scan# 1675
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion	Resp	Lower	Upper
91	100		
120	22.0	11.0	33.0

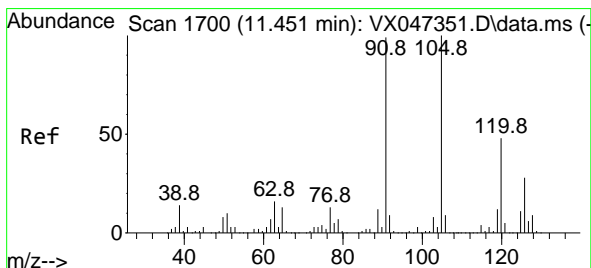
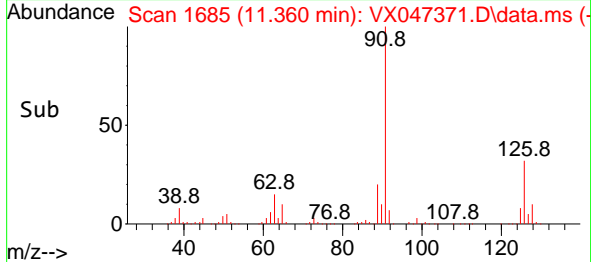
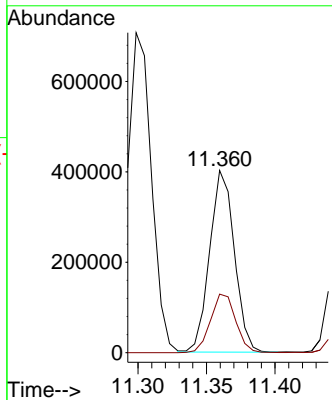
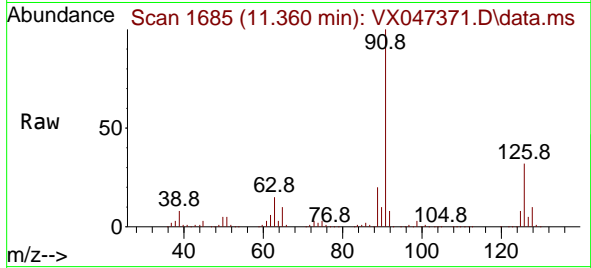




#79
 2-Chlorotoluene
 Concen: 46.898 ug/l
 RT: 11.360 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

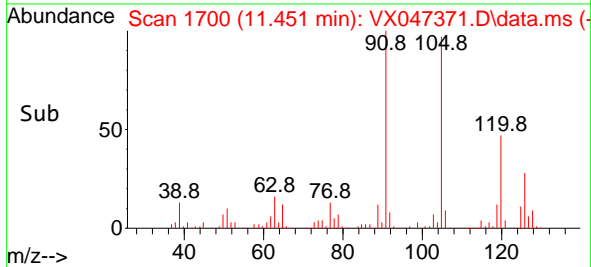
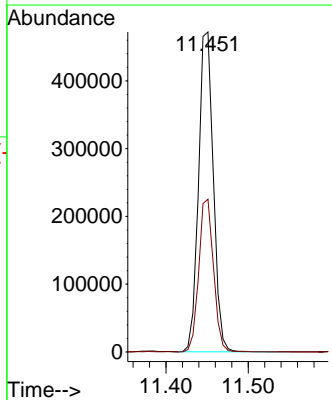
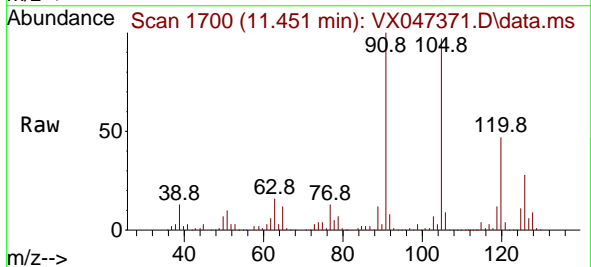
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

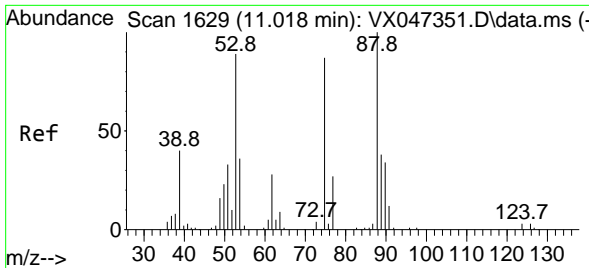
Tgt Ion: 91 Resp: 503902
 Ion Ratio Lower Upper
 91 100
 126 33.0 16.7 50.1



#80
 1,3,5-Trimethylbenzene
 Concen: 48.241 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

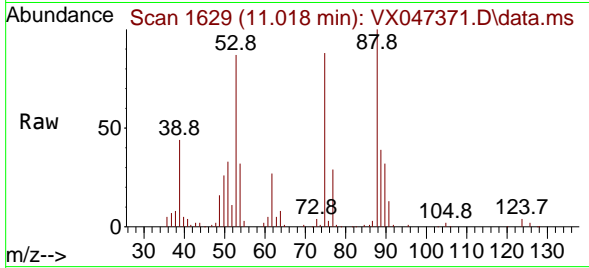
Tgt Ion: 105 Resp: 590722
 Ion Ratio Lower Upper
 105 100
 120 47.7 23.9 71.7



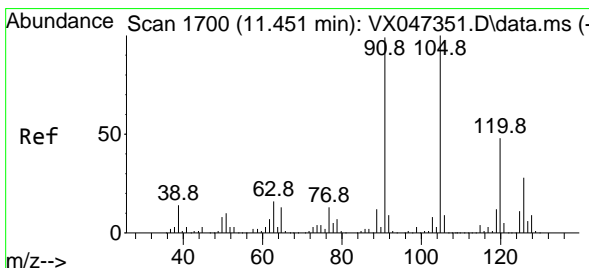
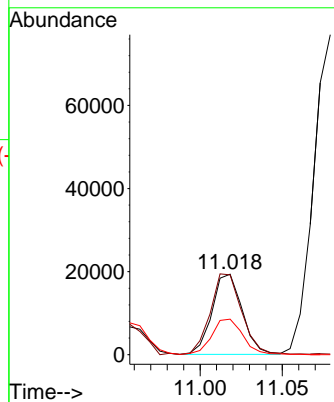
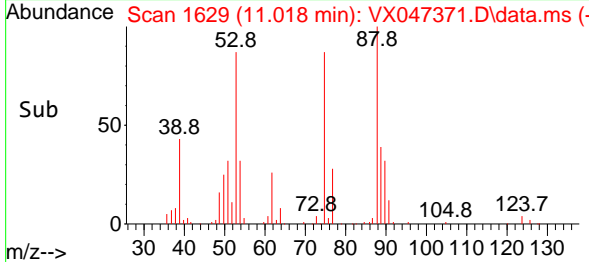


#81
 trans-1,4-Dichloro-2-butene
 Concen: 33.692 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

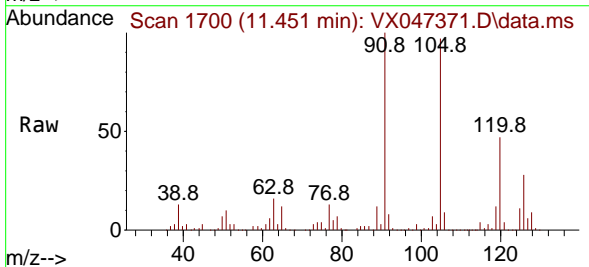
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



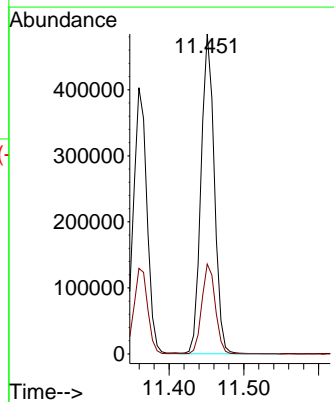
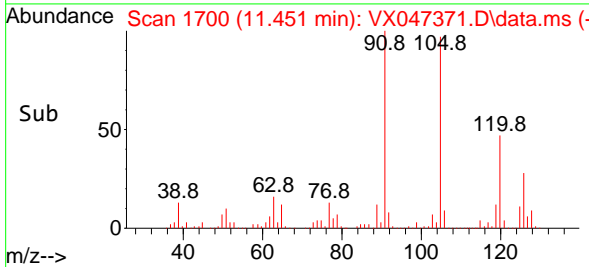
Tgt Ion: 75 Resp: 24594
 Ion Ratio Lower Upper
 75 100
 53 105.0 85.2 127.8
 89 46.1 36.7 55.1

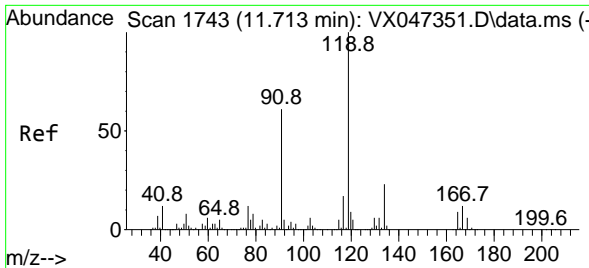


#82
 4-Chlorotoluene
 Concen: 47.174 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



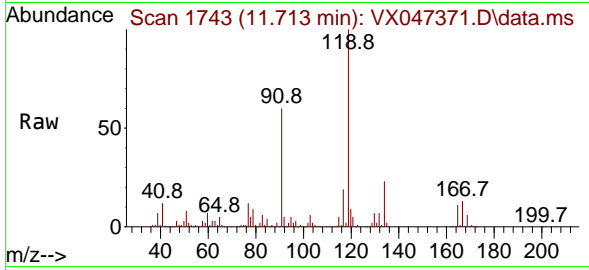
Tgt Ion: 91 Resp: 597497
 Ion Ratio Lower Upper
 91 100
 126 28.5 14.4 43.0





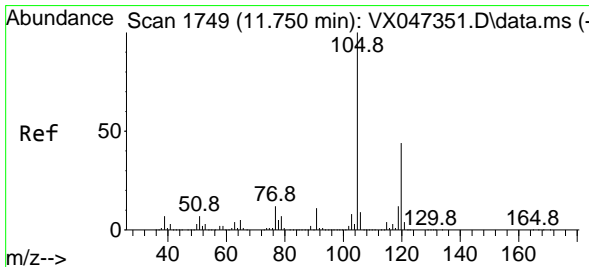
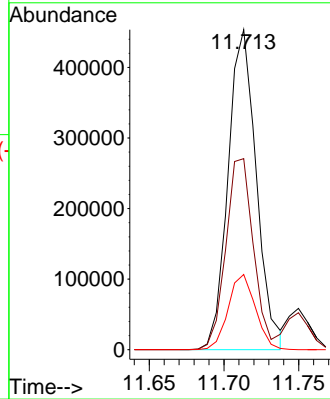
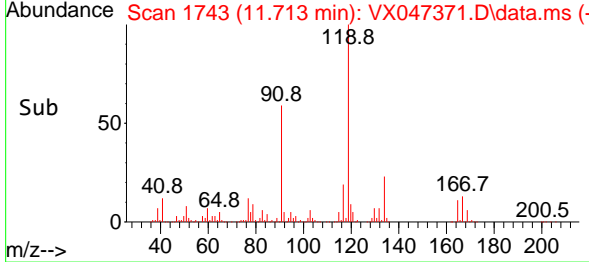
#83
 tert-Butylbenzene
 Concen: 48.866 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

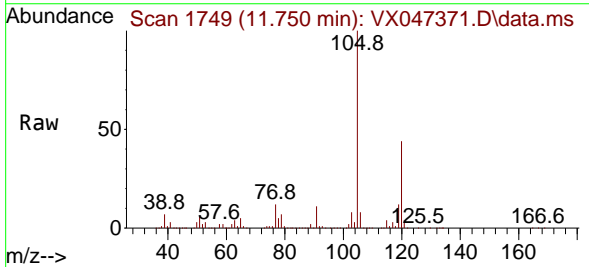


Tgt Ion:119 Resp: 596984

Ion	Ratio	Lower	Upper
119	100		
91	58.0	29.1	87.4
134	22.7	11.3	33.9

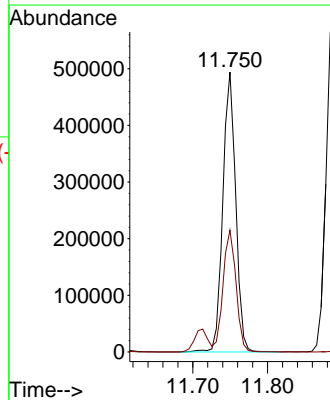
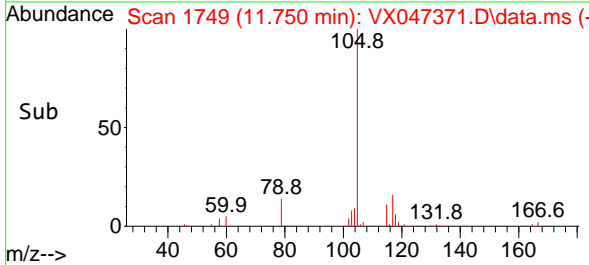


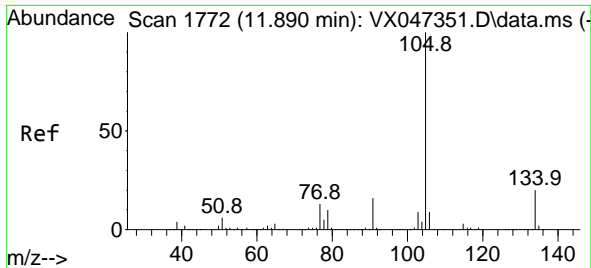
#84
 1,2,4-Trimethylbenzene
 Concen: 48.380 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



Tgt Ion:105 Resp: 592440

Ion	Ratio	Lower	Upper
105	100		
120	44.0	21.9	65.7

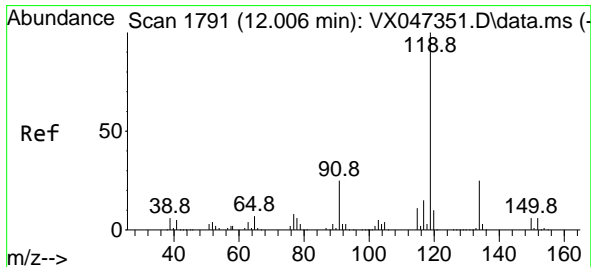
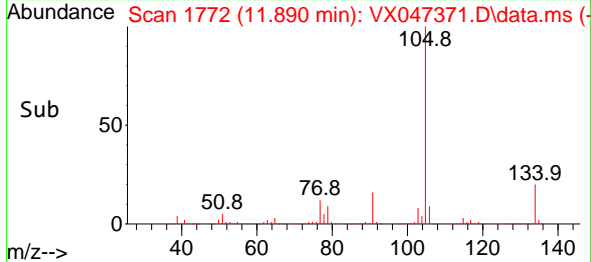
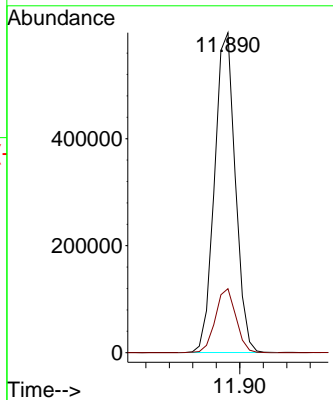
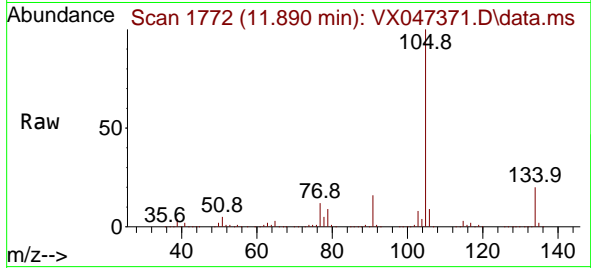




#85
 sec-Butylbenzene
 Concen: 48.547 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

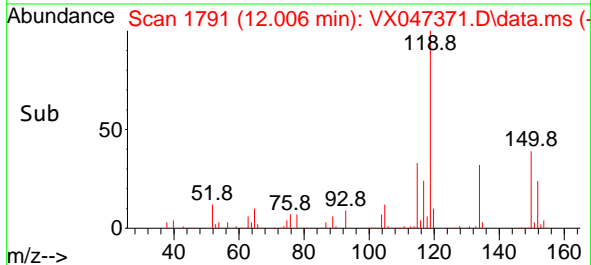
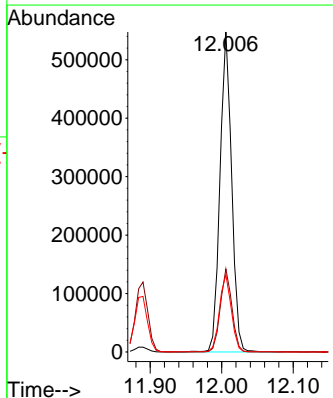
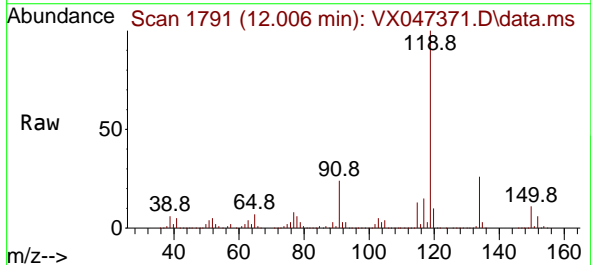
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

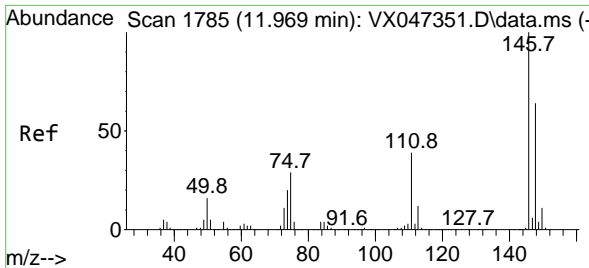
Tgt Ion:105 Resp: 735112
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 48.304 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

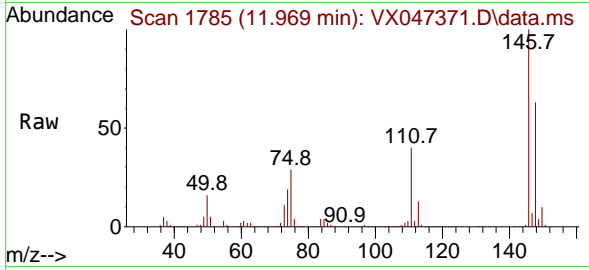
Tgt Ion:119 Resp: 618942
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.8 38.4
 91 24.4 12.4 37.4



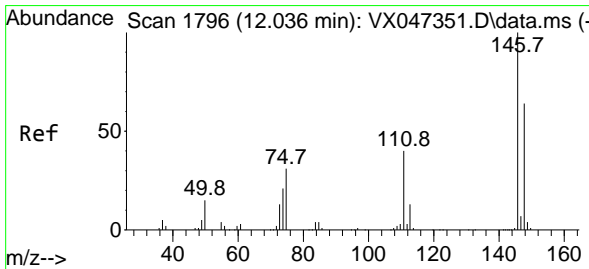
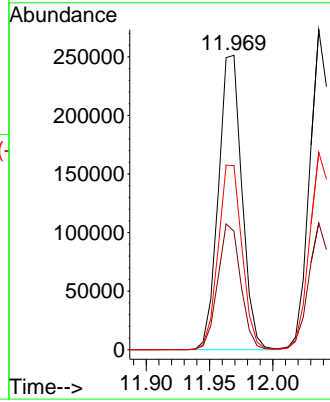
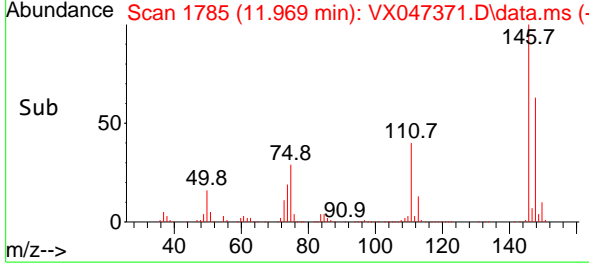


#87
 1,3-Dichlorobenzene
 Concen: 46.819 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

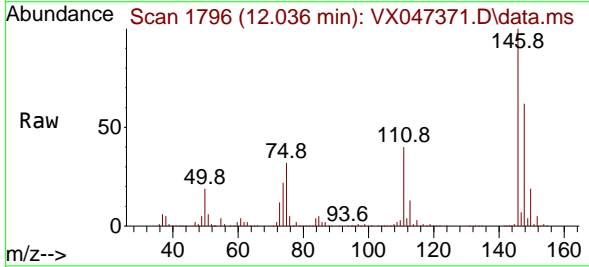
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



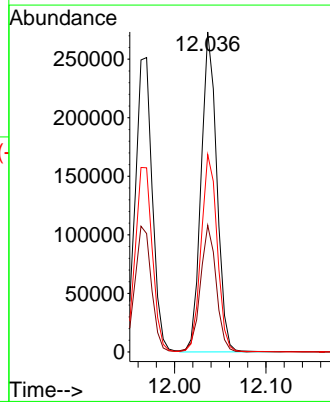
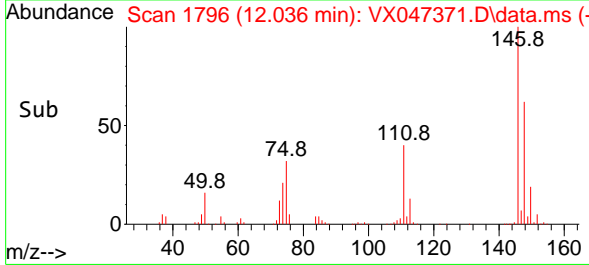
Tgt Ion:146 Resp: 325052
 Ion Ratio Lower Upper
 146 100
 111 41.7 20.6 61.8
 148 63.3 31.9 95.5

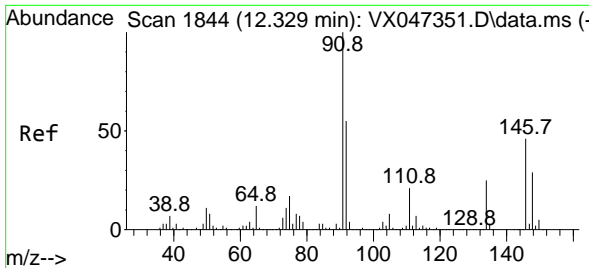


#88
 1,4-Dichlorobenzene
 Concen: 45.783 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



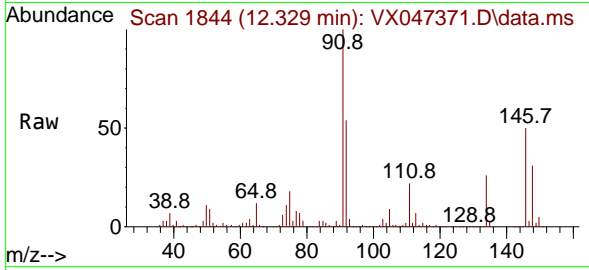
Tgt Ion:146 Resp: 326917
 Ion Ratio Lower Upper
 146 100
 111 40.0 20.4 61.2
 148 63.3 31.7 95.1



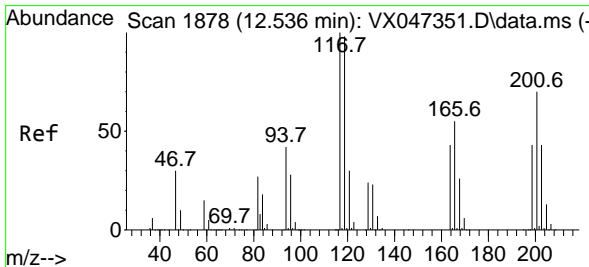
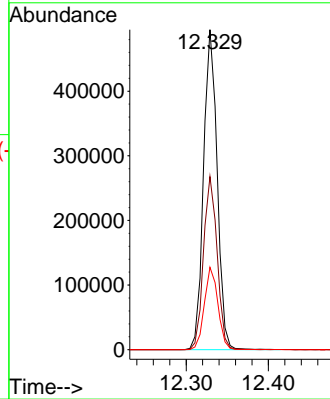
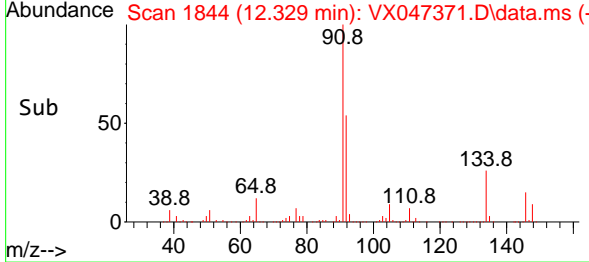


#89
 n-Butylbenzene
 Concen: 47.792 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

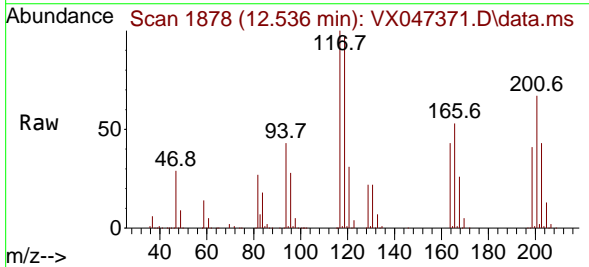
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050



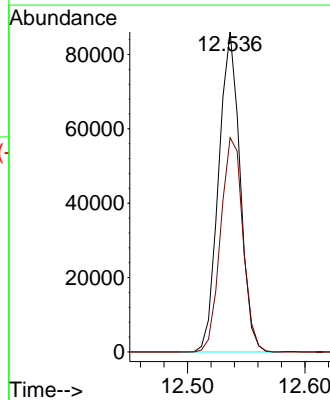
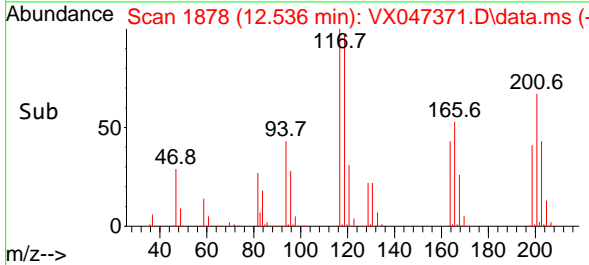
Tgt Ion: 91 Resp: 569584
 Ion Ratio Lower Upper
 91 100
 92 54.2 27.2 81.5
 134 25.7 12.6 37.8

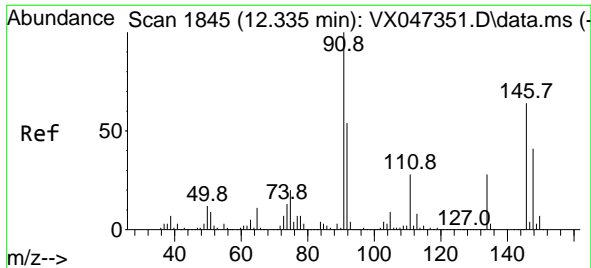


#90
 Hexachloroethane
 Concen: 48.462 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



Tgt Ion: 117 Resp: 108936
 Ion Ratio Lower Upper
 117 100
 201 69.8 35.1 105.3

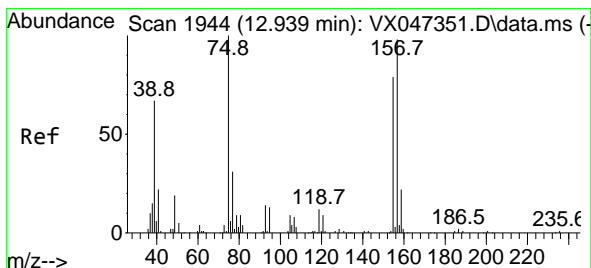
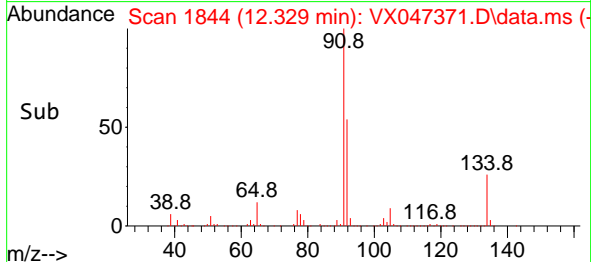
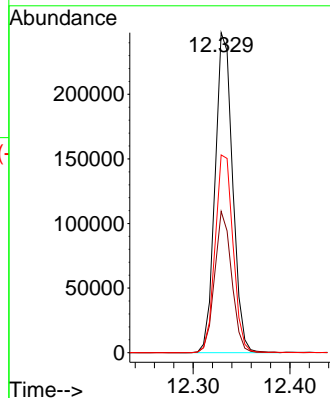
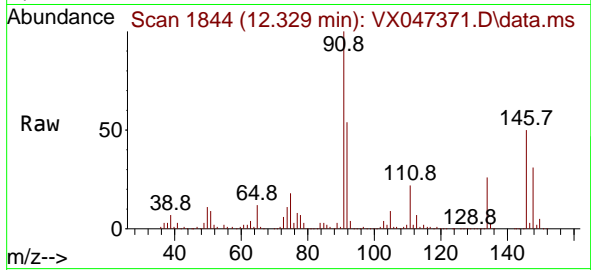




#91
 1,2-Dichlorobenzene
 Concen: 47.206 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

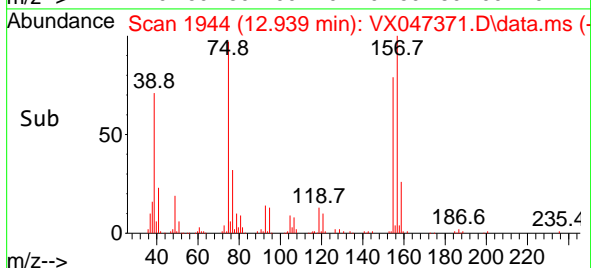
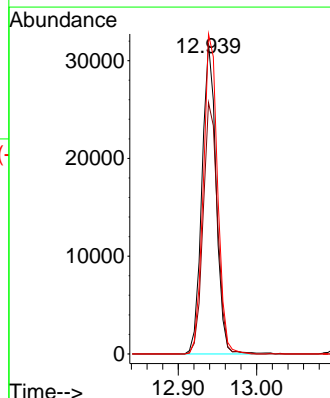
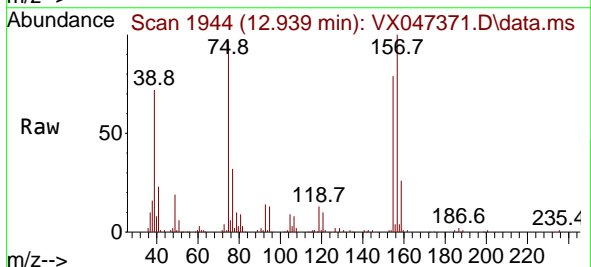
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

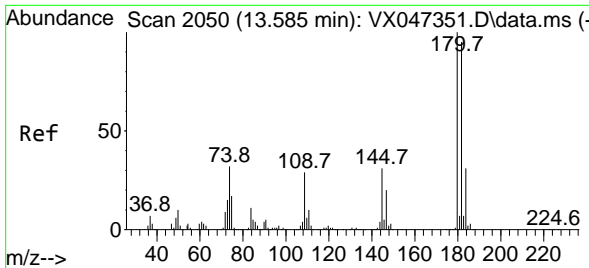
Tgt Ion:146 Resp: 311081
 Ion Ratio Lower Upper
 146 100
 111 43.0 22.1 66.1
 148 63.6 31.9 95.5



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 47.241 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

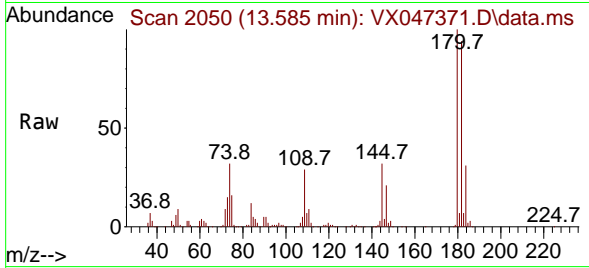
Tgt Ion: 75 Resp: 39921
 Ion Ratio Lower Upper
 75 100
 155 82.1 41.3 123.7
 157 103.5 51.5 154.5



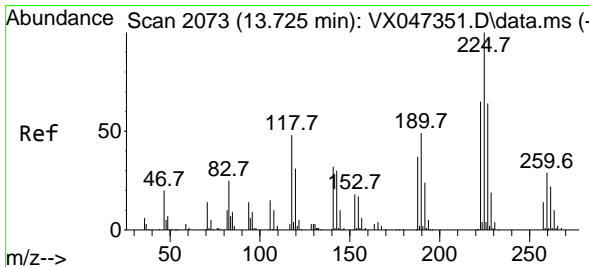
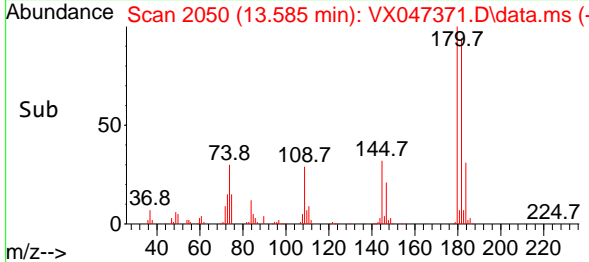
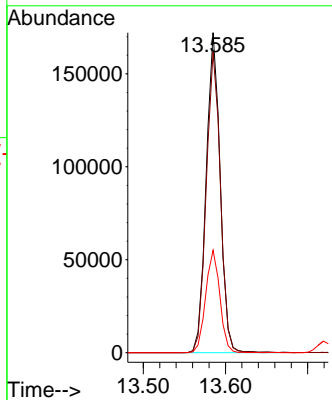


#93
 1,2,4-Trichlorobenzene
 Concen: 45.933 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050

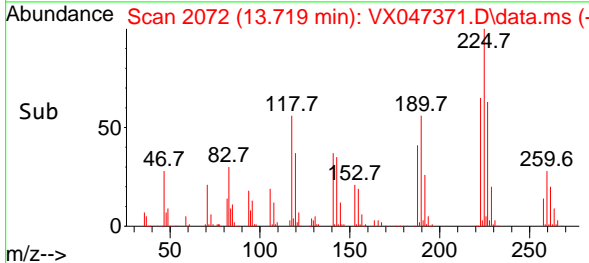
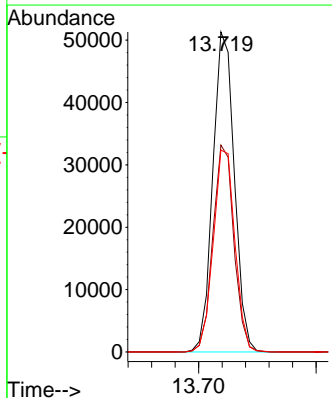
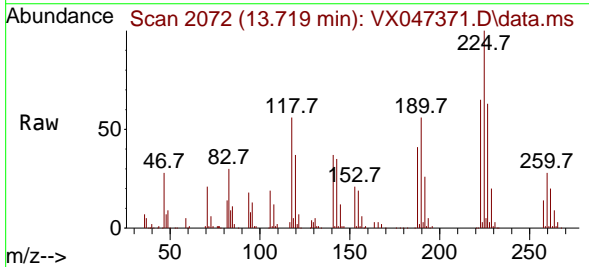


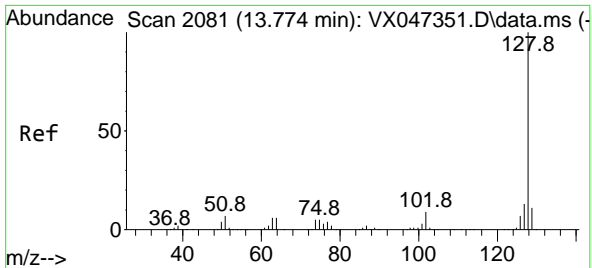
Tgt Ion:180 Resp: 202922
 Ion Ratio Lower Upper
 180 100
 182 95.0 48.1 144.4
 145 32.5 16.2 48.5



#94
 Hexachlorobutadiene
 Concen: 41.446 ug/l
 RT: 13.719 min Scan# 2072
 Delta R.T. -0.006 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Tgt Ion:225 Resp: 65173
 Ion Ratio Lower Upper
 225 100
 223 63.4 32.2 96.6
 227 63.8 31.6 95.0





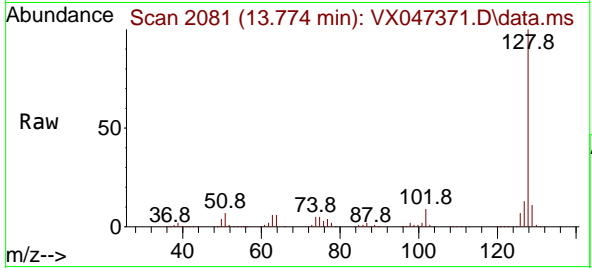
#95
 Naphthalene
 Concen: 47.948 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00

Instrument :

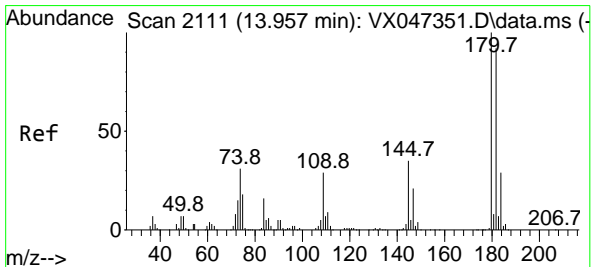
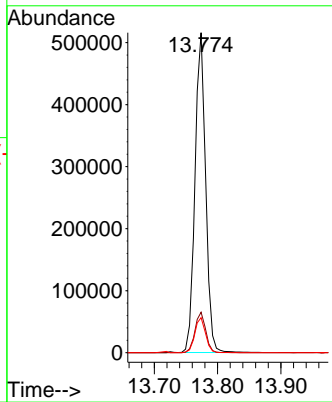
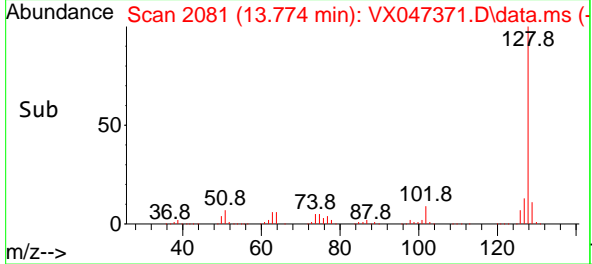
MSVOA_X

ClientSampleId :

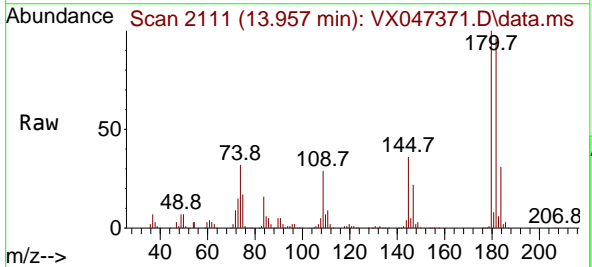
VSTDCCC050



Tgt Ion:128 Resp: 605337
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.1 15.1
 129 11.0 8.7 13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 47.001 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX047371.D
 Acq: 18 Aug 2025 10:00



Tgt Ion:180 Resp: 195721
 Ion Ratio Lower Upper
 180 100
 182 93.9 48.0 144.2
 145 34.7 17.4 52.2

