

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080625\
 Data File : VX047249.D
 Acq On : 06 Aug 2025 16:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Aug 07 01:19:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	249769	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	410166	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	366576	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	177935	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	144484	46.438	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.880%
35) Dibromofluoromethane	5.391	113	125112	49.403	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.800%
50) Toluene-d8	8.647	98	365675	44.587	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	89.180%#
62) 4-Bromofluorobenzene	11.079	95	172262	48.739	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.480%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	197128	59.419	ug/l	97
3) Chloromethane	1.307	50	171721	52.327	ug/l	98
4) Vinyl Chloride	1.392	62	207070	58.699	ug/l	99
5) Bromomethane	1.630	94	91882	47.949	ug/l	97
6) Chloroethane	1.703	64	113406	48.947	ug/l	99
7) Trichlorofluoromethane	1.904	101	286354	54.438	ug/l	94
8) Diethyl Ether	2.142	74	96832	52.209	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.343	101	167833	52.958	ug/l	99
10) Methyl Iodide	2.465	142	252628	78.216	ug/l	98
11) Tert butyl alcohol	2.953	59	89611	246.224	ug/l	100
12) 1,1-Dichloroethene	2.337	96	168610	53.717	ug/l	98
13) Acrolein	2.245	56	151333	225.895	ug/l	99
14) Allyl chloride	2.678	41	278299	49.048	ug/l	95
15) Acrylonitrile	3.075	53	374535	252.402	ug/l	99
16) Acetone	2.386	43	372950	299.220	ug/l	99
17) Carbon Disulfide	2.526	76	472259	52.007	ug/l	99
18) Methyl Acetate	2.709	43	180432	54.473	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	506679	53.039	ug/l	100
20) Methylene Chloride	2.800	84	178053	51.926	ug/l	98
21) trans-1,2-Dichloroethene	3.105	96	171907	53.519	ug/l	100
22) Diisopropyl ether	3.763	45	577982	52.983	ug/l	99
23) Vinyl Acetate	3.727	43	2358449	269.551	ug/l	100
24) 1,1-Dichloroethane	3.617	63	315281	51.974	ug/l	100
25) 2-Butanone	4.562	43	467827	257.774	ug/l	98
26) 2,2-Dichloropropane	4.483	77	252488	53.770	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	198560	52.203	ug/l	99
28) Bromochloromethane	4.903	49	136142	48.783	ug/l	98
29) Tetrahydrofuran	5.013	42	289169	246.946	ug/l	99
30) Chloroform	5.099	83	315393	51.077	ug/l	94
31) Cyclohexane	5.477	56	299227	51.445	ug/l	100
32) 1,1,1-Trichloroethane	5.385	97	276979	51.643	ug/l	99
36) 1,1-Dichloropropene	5.696	75	227182	52.627	ug/l	99
37) Ethyl Acetate	4.714	43	213412	53.651	ug/l	99
38) Carbon Tetrachloride	5.684	117	240515	52.201	ug/l	99
39) Methylcyclohexane	7.385	83	285041	52.885	ug/l	97
40) Benzene	6.043	78	660719	52.887	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	96988	46.632	ug/l #	91
42) 1,2-Dichloroethane	6.092	62	234640	53.318	ug/l	98
43) Isopropyl Acetate	6.336	43	340115	54.846	ug/l	99
44) Trichloroethene	7.129	130	167899	52.409	ug/l	98
45) 1,2-Dichloropropane	7.433	63	163962	52.401	ug/l	94
46) Dibromomethane	7.580	93	118285	53.908	ug/l	99
47) Bromodichloromethane	7.818	83	246875	52.860	ug/l	99
48) Methyl methacrylate	7.690	41	172272	50.994	ug/l	99
49) 1,4-Dioxane	7.726	88	30960	805.765	ug/l #	68
51) 4-Methyl-2-Pentanone	8.574	43	955533	259.236	ug/l	100
52) Toluene	8.720	92	408531	53.182	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	236818	53.696	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	257486	53.343	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	150382	52.201	ug/l	98
56) Ethyl methacrylate	9.116	69	235829	55.296	ug/l	99
57) 1,3-Dichloropropane	9.305	76	259287	51.787	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	611648	257.727	ug/l	100
59) 2-Hexanone	9.427	43	672640	276.211	ug/l	100
60) Dibromochloromethane	9.518	129	177048	52.401	ug/l	98
61) 1,2-Dibromoethane	9.610	107	155254	51.540	ug/l	99
64) Tetrachloroethene	9.275	164	135345	51.216	ug/l	95
65) Chlorobenzene	10.079	112	440855	51.336	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	149218	51.610	ug/l	99
67) Ethyl Benzene	10.189	91	788500	52.514	ug/l	99
68) m/p-Xylenes	10.299	106	586519	104.382	ug/l	99
69) o-Xylene	10.640	106	282590	52.866	ug/l	99
70) Styrene	10.652	104	486206	53.044	ug/l	100
71) Bromoform	10.799	173	112212	51.092	ug/l #	100
73) Isopropylbenzene	10.957	105	749150	53.366	ug/l	100
74) N-amyl acetate	10.841	43	300329	53.023	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.207	83	204086	50.896	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	216997	65.887	ug/l	83
77) Bromobenzene	11.195	156	176883	52.533	ug/l	99
78) n-propylbenzene	11.299	91	891304	53.132	ug/l	100
79) 2-Chlorotoluene	11.360	91	516483	51.506	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	609712	52.573	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	51064	39.946	ug/l	99
82) 4-Chlorotoluene	11.451	91	613228	52.393	ug/l	99
83) tert-Butylbenzene	11.713	119	612536	52.622	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	607500	52.517	ug/l	99
85) sec-Butylbenzene	11.890	105	755106	51.918	ug/l	100
86) p-Isopropyltoluene	12.006	119	639440	53.017	ug/l	100
87) 1,3-Dichlorobenzene	11.963	146	329344	51.479	ug/l	99
88) 1,4-Dichlorobenzene	12.036	146	329237	50.795	ug/l	98
89) n-Butylbenzene	12.329	91	598135	52.882	ug/l	99
90) Hexachloroethane	12.536	117	111902	51.862	ug/l	96
91) 1,2-Dichlorobenzene	12.329	146	310633	50.802	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	39910	51.851	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	204577	50.639	ug/l	99
94) Hexachlorobutadiene	13.719	225	73375	53.405	ug/l	97
95) Naphthalene	13.774	128	613758	51.823	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	191453	49.192	ug/l	98

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Quant Title : SW846 8260
QLast Update : Tue Jul 22 03:59:51 2025
Response via : Initial Calibration

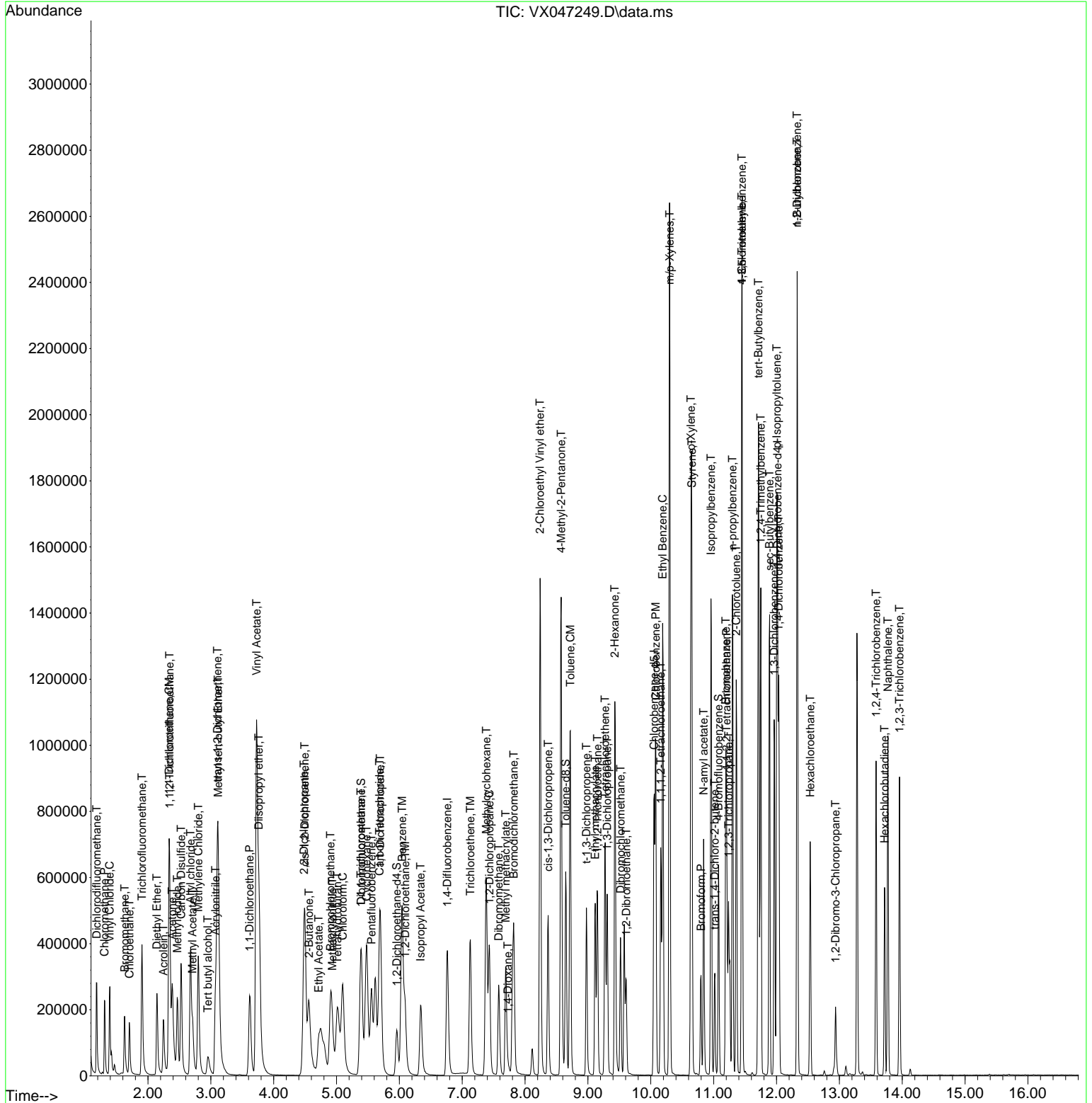
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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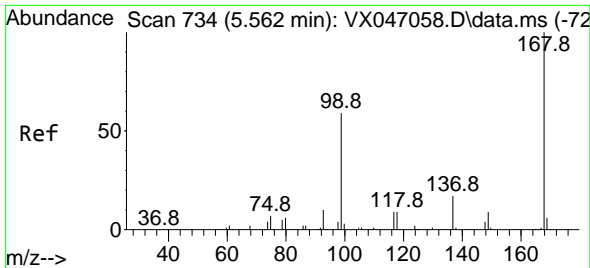
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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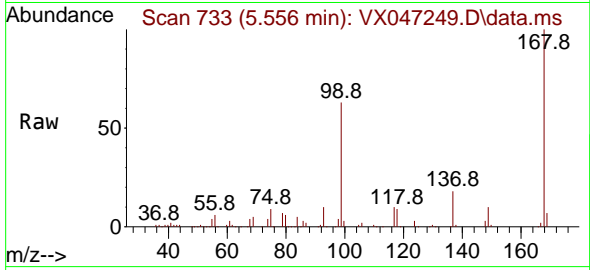
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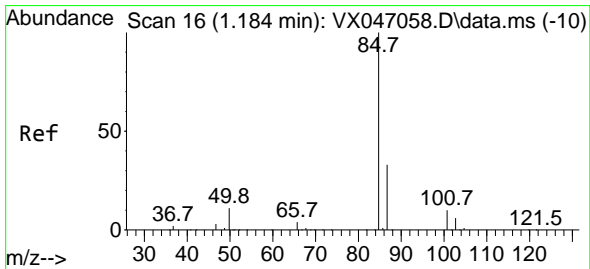
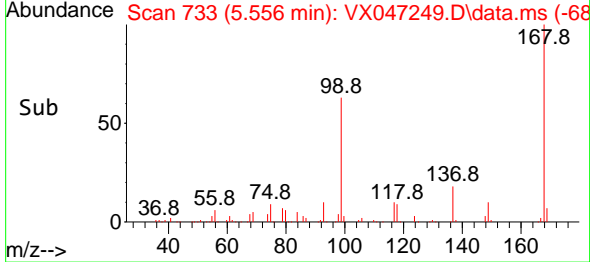
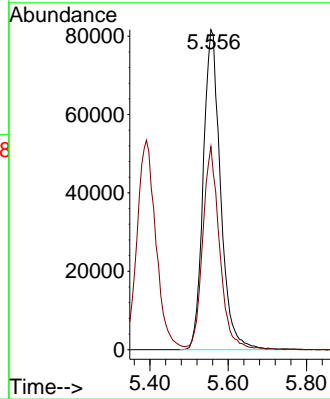


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX047249.D
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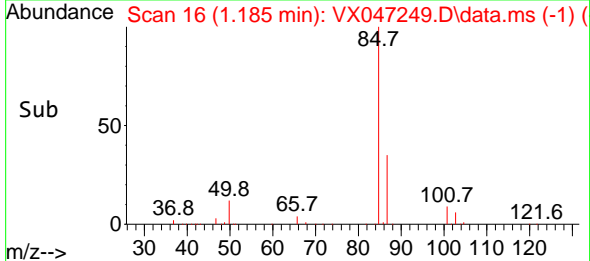
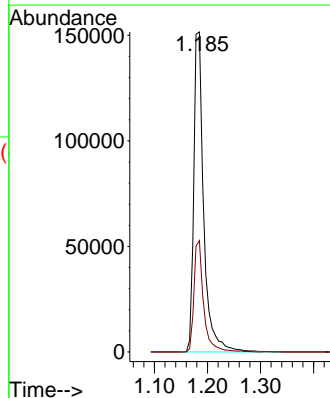
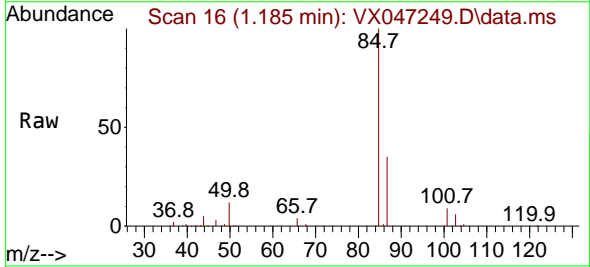


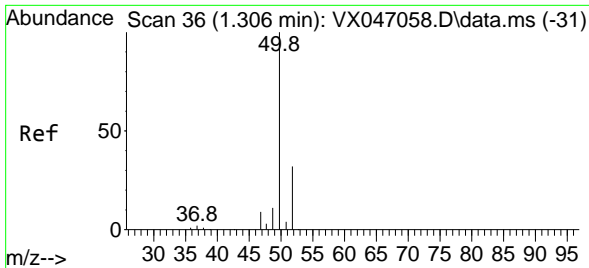
Tgt Ion:168 Resp: 249769
 Ion Ratio Lower Upper
 168 100
 99 63.2 48.0 72.0



#2
 Dichlorodifluoromethane
 Concen: 59.419 ug/l
 RT: 1.185 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 85 Resp: 197128
 Ion Ratio Lower Upper
 85 100
 87 34.8 16.6 49.8

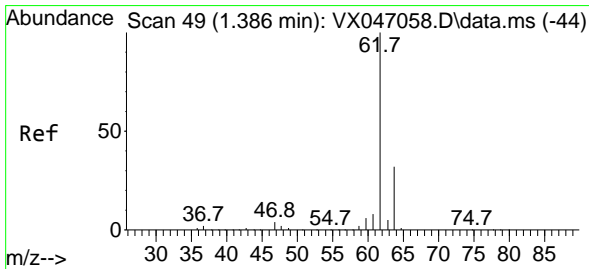
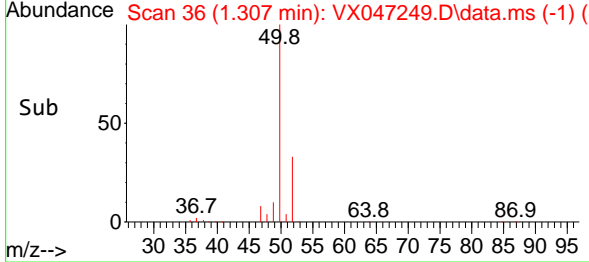
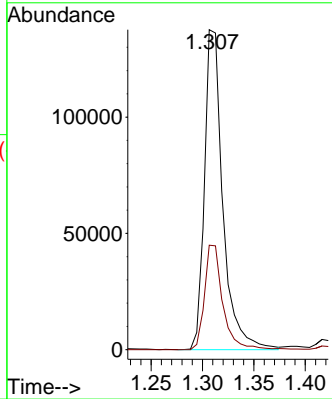
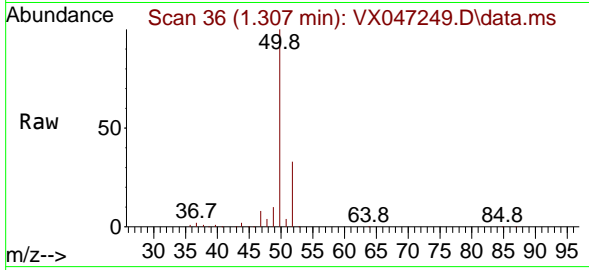




#3
 Chloromethane
 Concen: 52.327 ug/l
 RT: 1.307 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

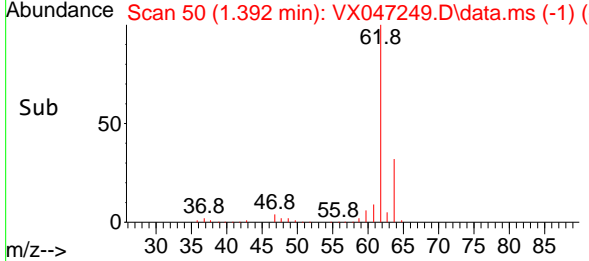
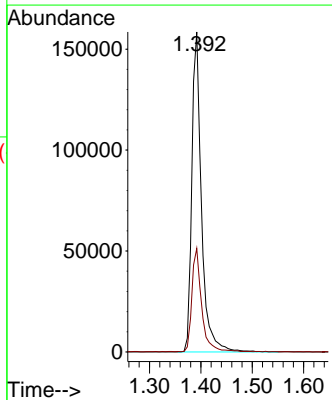
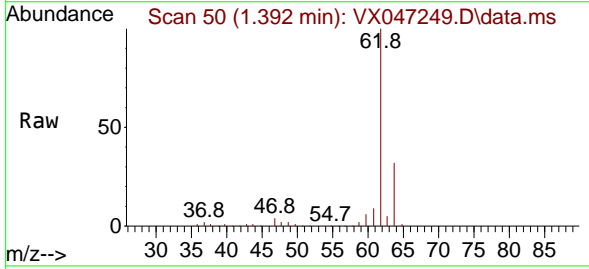
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

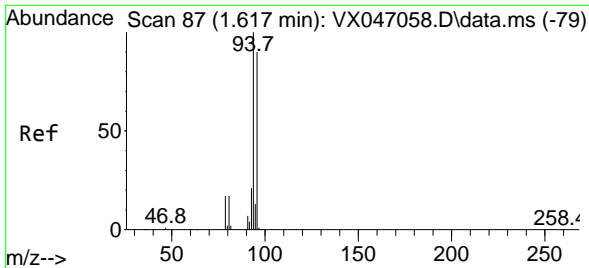
Tgt Ion: 50 Resp: 171721
 Ion Ratio Lower Upper
 50 100
 52 32.6 25.4 38.2



#4
 Vinyl Chloride
 Concen: 58.699 ug/l
 RT: 1.392 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 62 Resp: 207070
 Ion Ratio Lower Upper
 62 100
 64 32.3 25.2 37.8

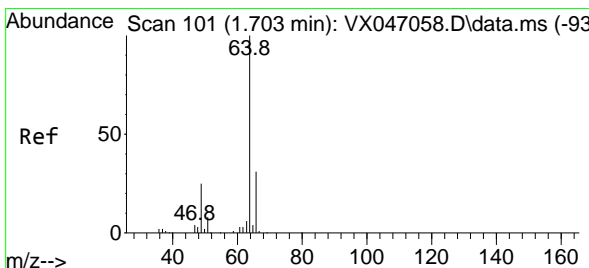
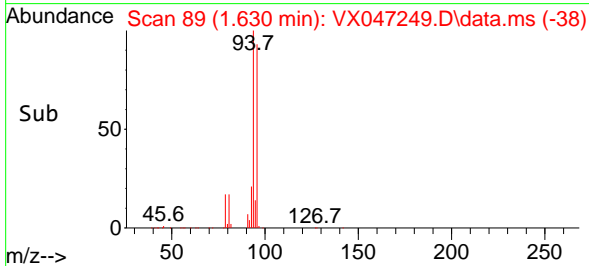
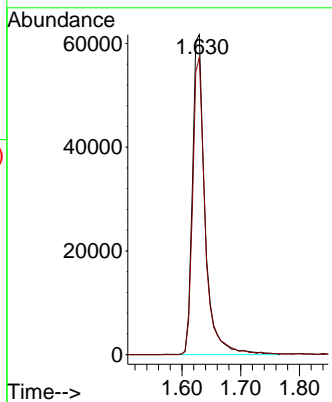
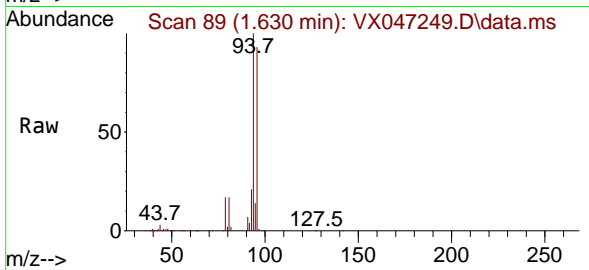




#5
 Bromomethane
 Concen: 47.949 ug/l
 RT: 1.630 min Scan# 89
 Delta R.T. 0.012 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

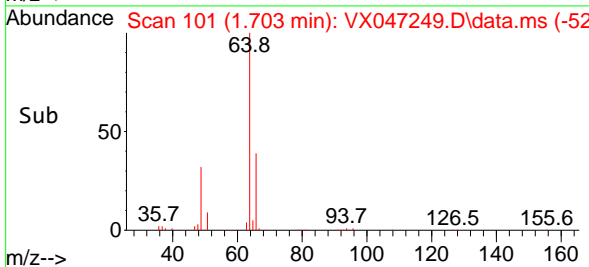
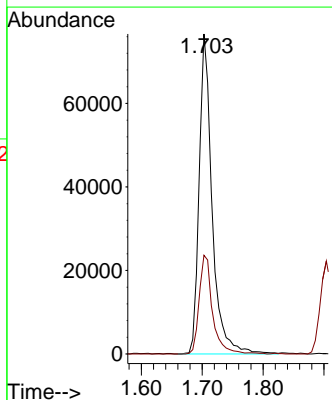
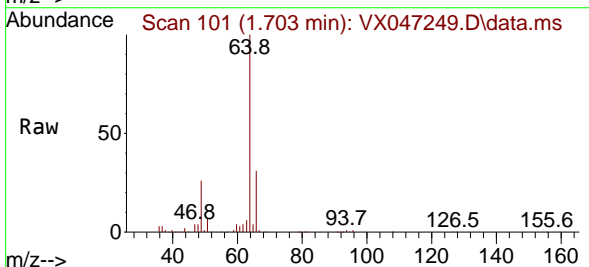
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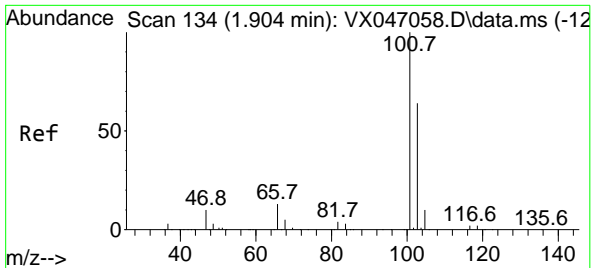
Tgt Ion: 94 Resp: 91882
 Ion Ratio Lower Upper
 94 100
 96 92.9 72.3 108.5



#6
 Chloroethane
 Concen: 48.947 ug/l
 RT: 1.703 min Scan# 101
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 64 Resp: 113406
 Ion Ratio Lower Upper
 64 100
 66 30.9 25.0 37.6

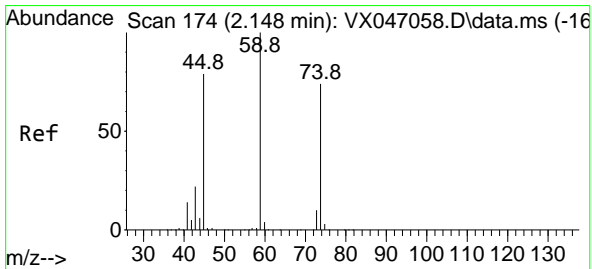
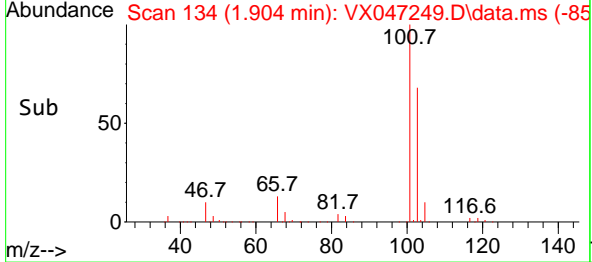
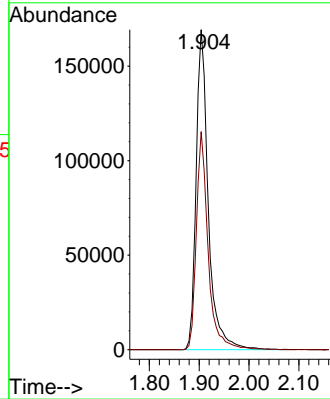
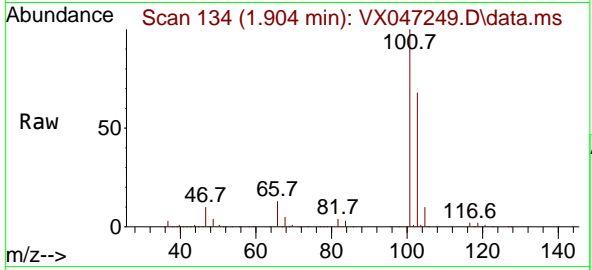




#7
 Trichlorofluoromethane
 Concen: 54.438 ug/l
 RT: 1.904 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

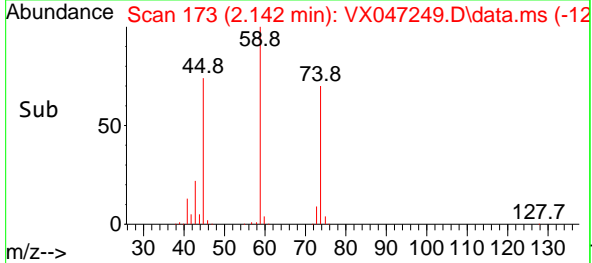
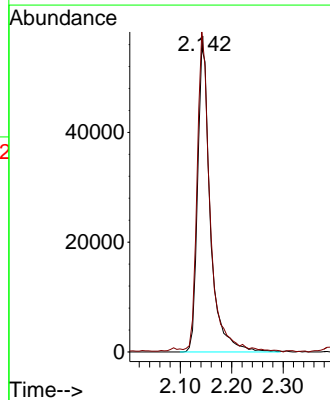
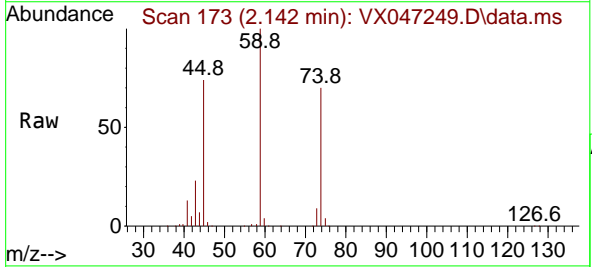
Instrument :
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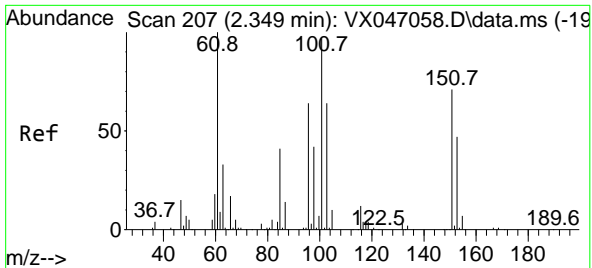
Tgt Ion: 101 Resp: 286354
 Ion Ratio Lower Upper
 101 100
 103 68.1 50.9 76.3



#8
 Diethyl Ether
 Concen: 52.209 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.006 min
 Lab File: VX047249.D
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Tgt Ion: 74 Resp: 96832
 Ion Ratio Lower Upper
 74 100
 45 107.0 53.0 159.0



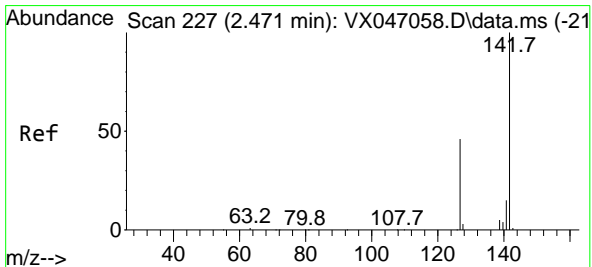
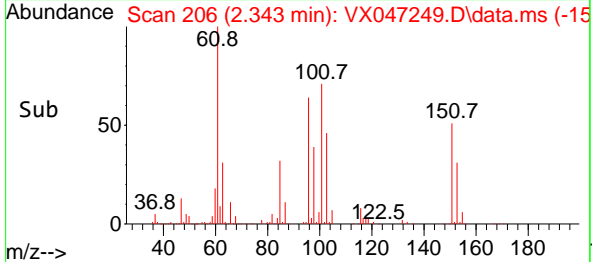
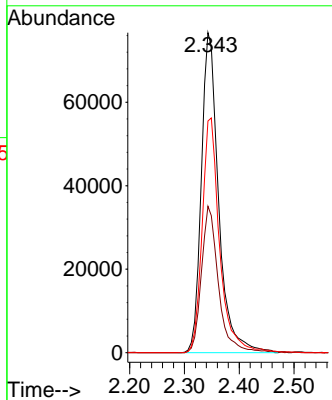
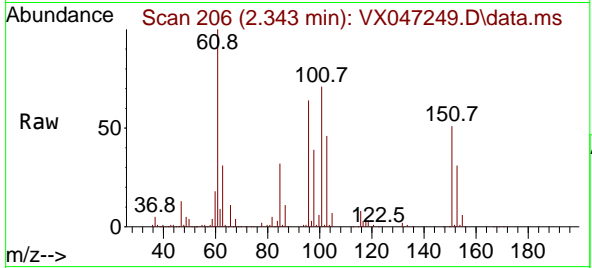


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 52.958 ug/l
 RT: 2.343 min Scan# 206
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion:101 Resp: 167833

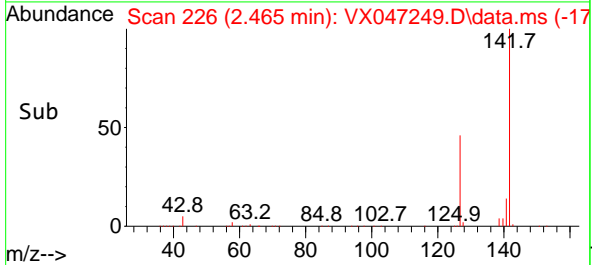
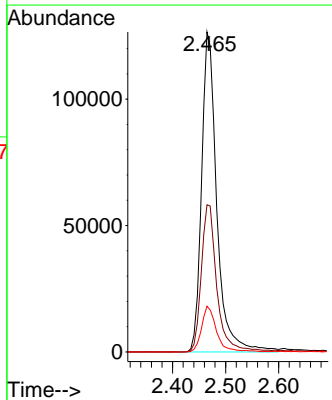
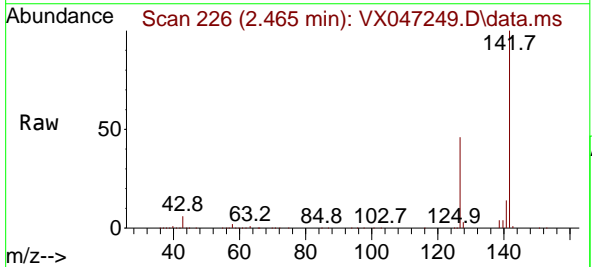
Ion	Ratio	Lower	Upper
101	100		
85	45.1	35.4	53.0
151	74.5	59.2	88.8

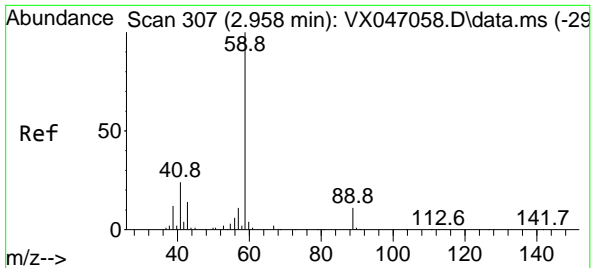


#10
 Methyl Iodide
 Concen: 78.216 ug/l
 RT: 2.465 min Scan# 226
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion:142 Resp: 252628

Ion	Ratio	Lower	Upper
142	100		
127	46.9	36.6	54.8
141	14.1	10.9	16.3

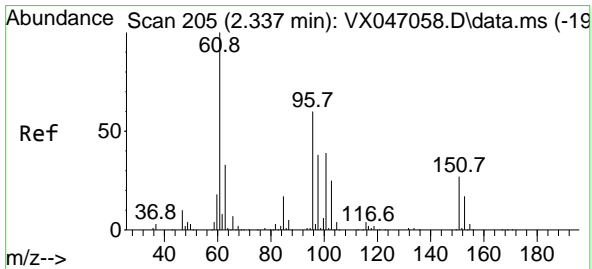
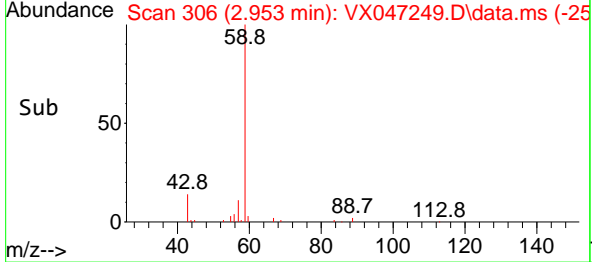
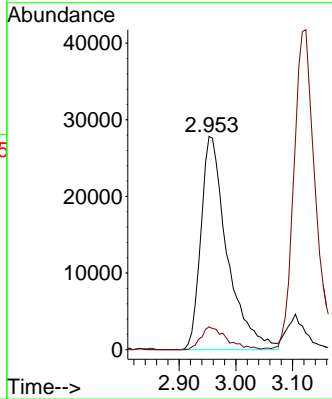
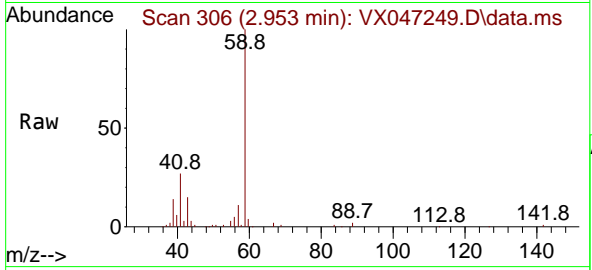




#11
 Tert butyl alcohol
 Concen: 246.224 ug/l
 RT: 2.953 min Scan# 306
 Delta R.T. -0.005 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

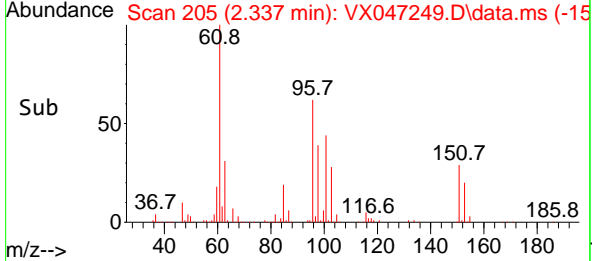
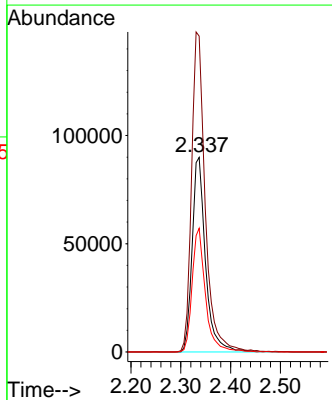
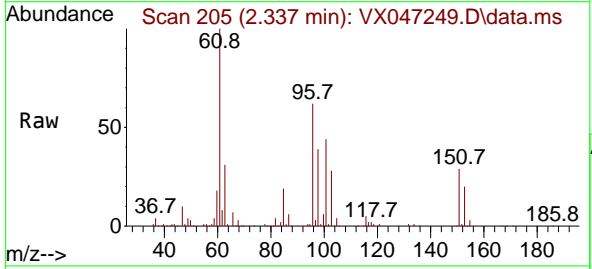
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

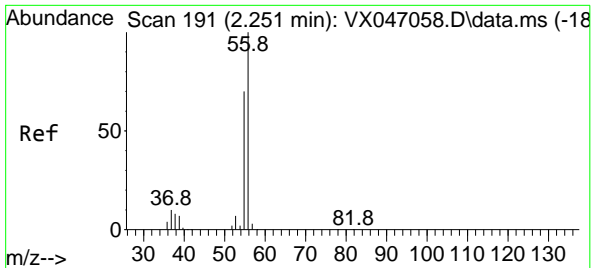
Tgt Ion: 59 Resp: 89611
 Ion Ratio Lower Upper
 59 100
 57 10.5 8.5 12.7



#12
 1,1-Dichloroethene
 Concen: 53.717 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 96 Resp: 168610
 Ion Ratio Lower Upper
 96 100
 61 162.1 132.6 198.8
 98 63.6 50.2 75.4

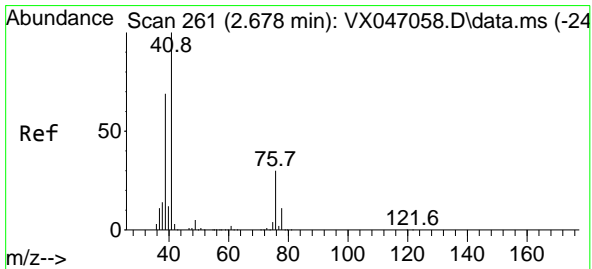
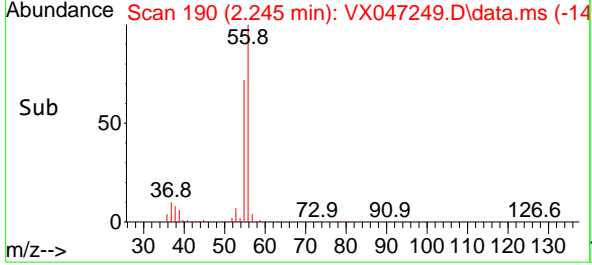
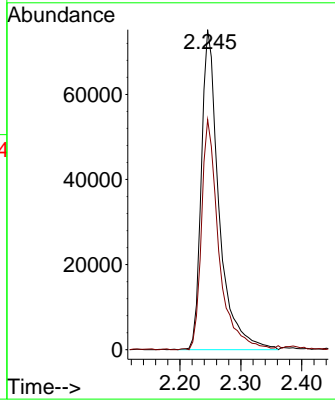
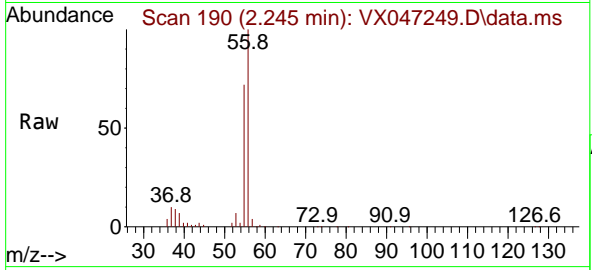




#13
 Acrolein
 Concen: 225.895 ug/l
 RT: 2.245 min Scan# 191
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

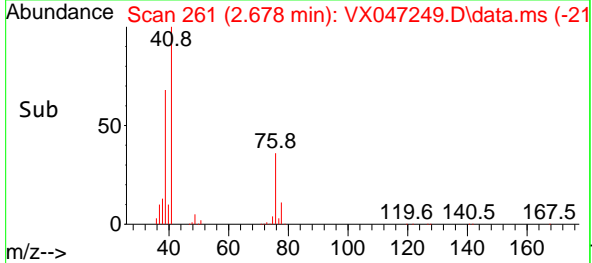
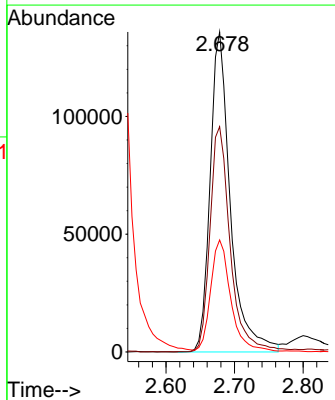
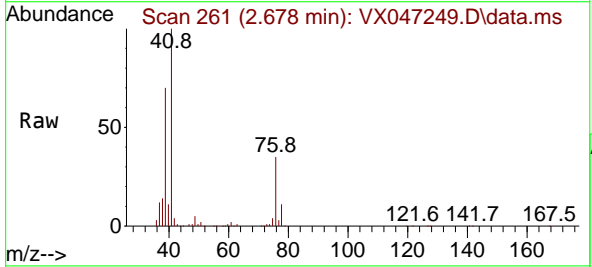
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

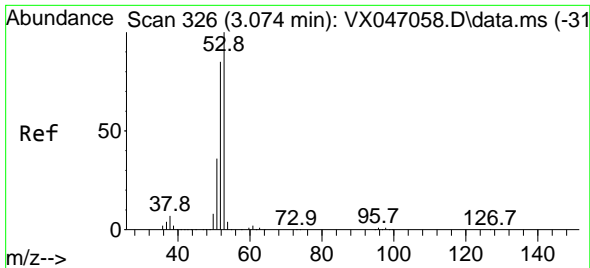
Tgt Ion: 56 Resp: 151333
 Ion Ratio Lower Upper
 56 100
 55 70.8 55.7 83.5



#14
 Allyl chloride
 Concen: 49.048 ug/l
 RT: 2.678 min Scan# 261
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

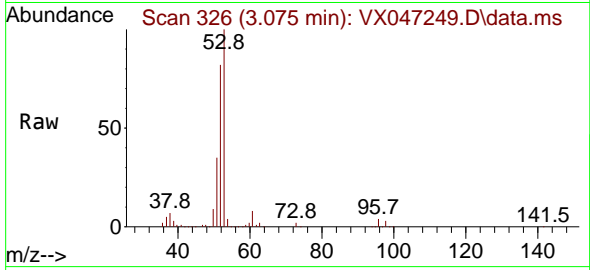
Tgt Ion: 41 Resp: 278299
 Ion Ratio Lower Upper
 41 100
 39 70.6 52.6 78.8
 76 34.3 25.7 38.5



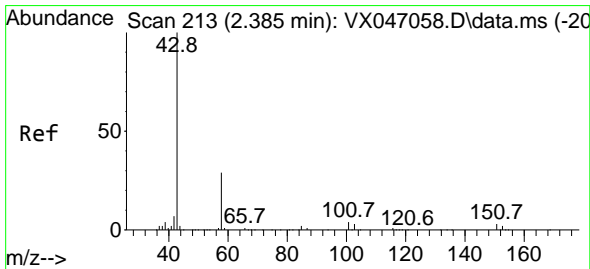
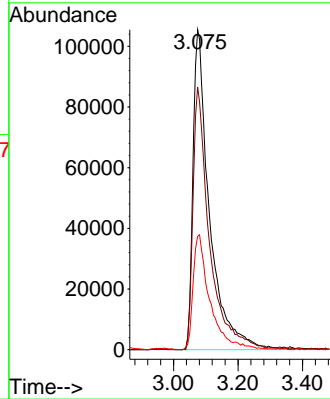
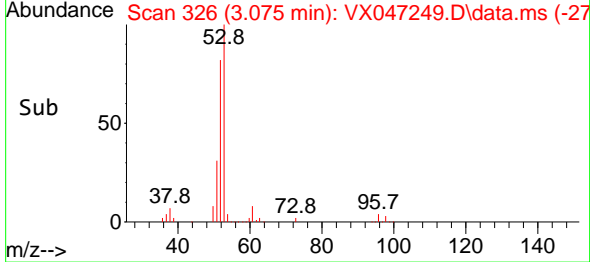


#15
 Acrylonitrile
 Concen: 252.402 ug/l
 RT: 3.075 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

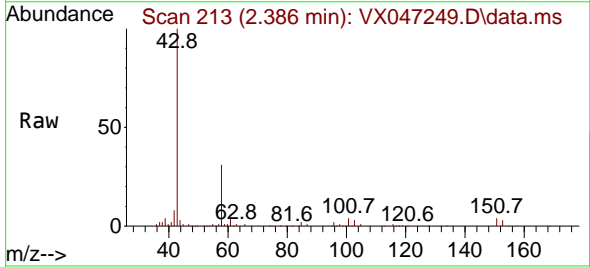
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



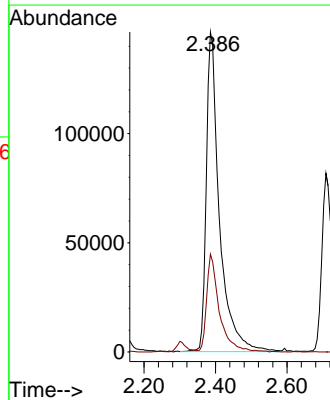
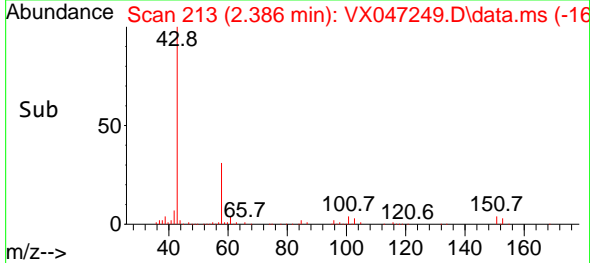
Tgt Ion: 53 Resp: 374535
 Ion Ratio Lower Upper
 53 100
 52 81.3 65.7 98.5
 51 36.8 28.8 43.2

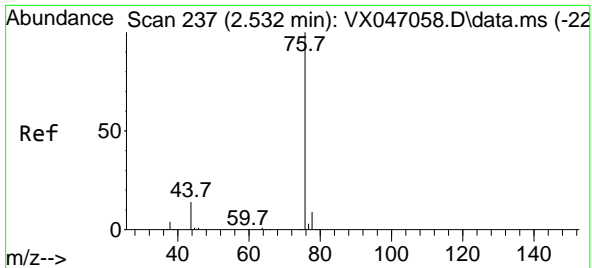


#16
 Acetone
 Concen: 299.220 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



Tgt Ion: 43 Resp: 372950
 Ion Ratio Lower Upper
 43 100
 58 30.5 24.0 36.0

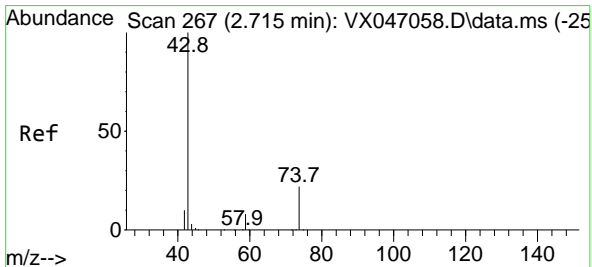
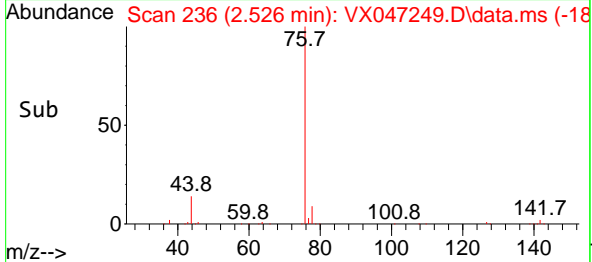
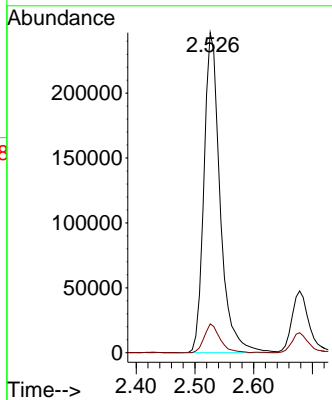
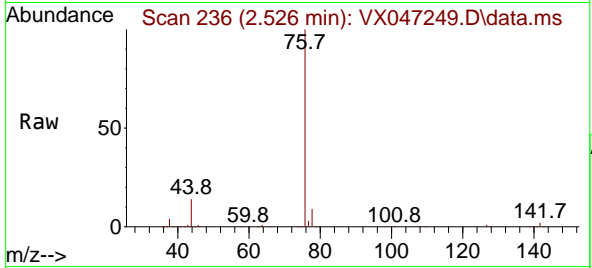




#17
 Carbon Disulfide
 Concen: 52.007 ug/l
 RT: 2.526 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

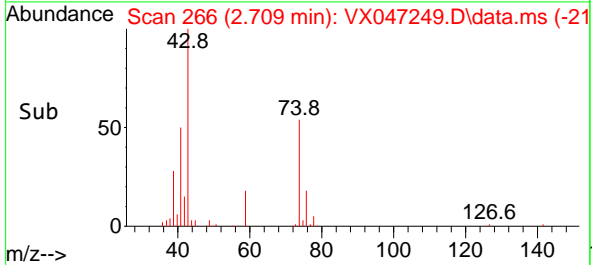
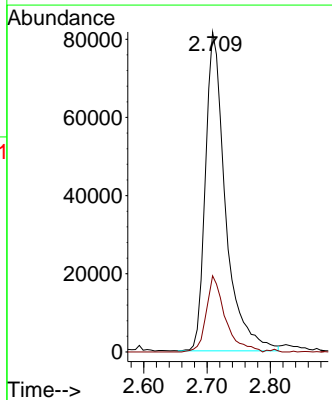
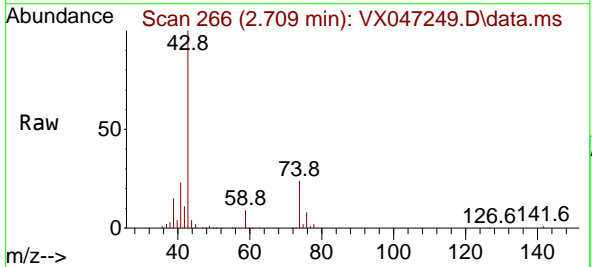
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

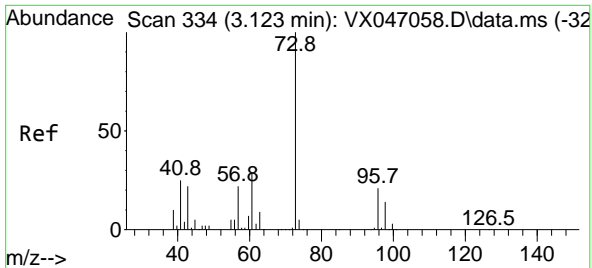
Tgt Ion: 76 Resp: 472259
 Ion Ratio Lower Upper
 76 100
 78 9.2 7.0 10.4



#18
 Methyl Acetate
 Concen: 54.473 ug/l
 RT: 2.709 min Scan# 266
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 43 Resp: 180432
 Ion Ratio Lower Upper
 43 100
 74 22.5 17.7 26.5

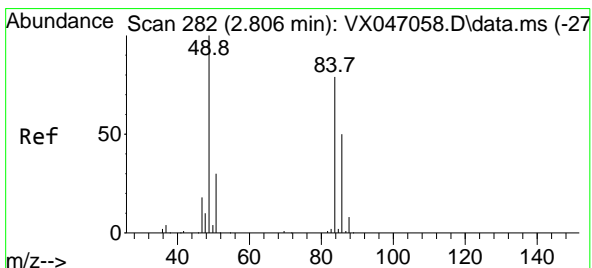
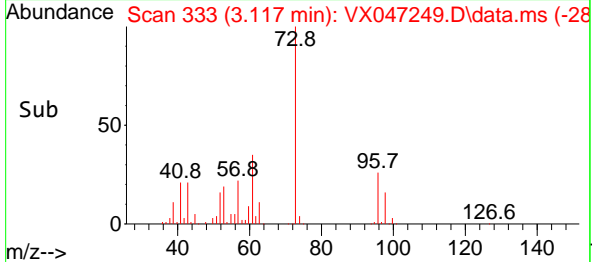
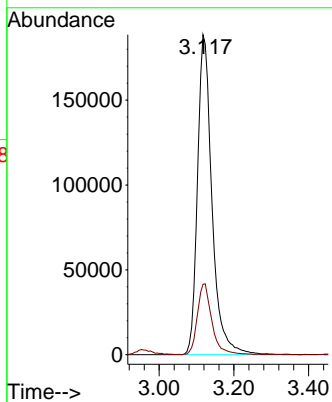
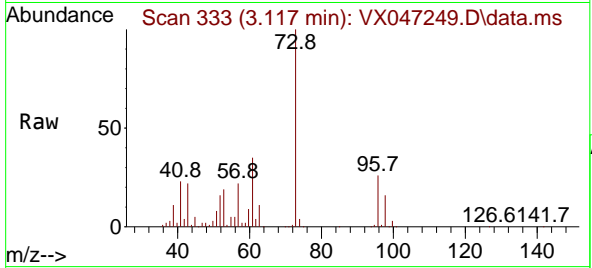




#19
 Methyl tert-butyl Ether
 Concen: 53.039 ug/l
 RT: 3.117 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

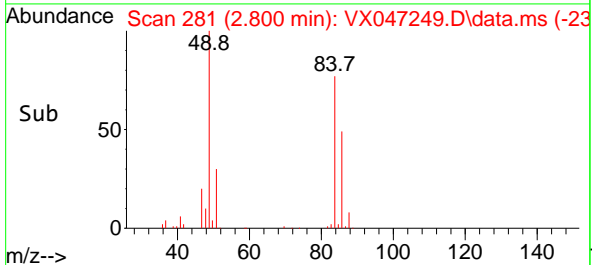
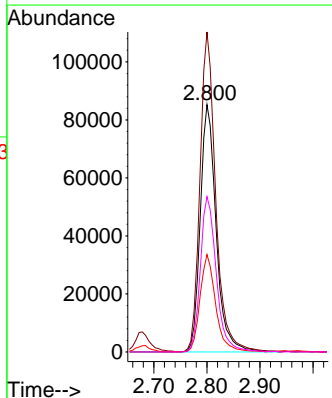
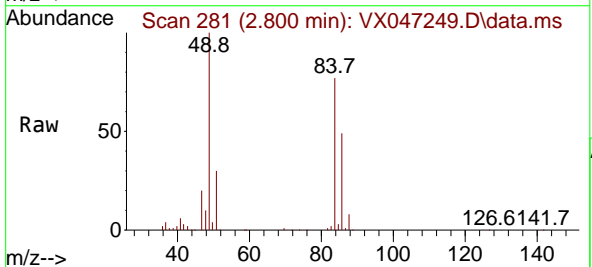
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

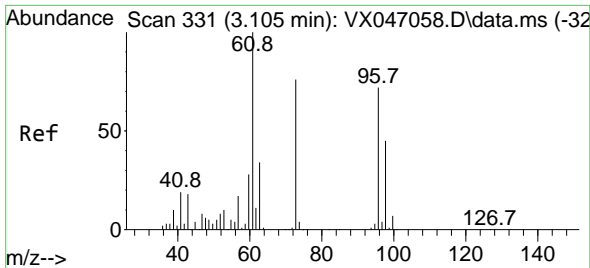
Tgt Ion: 73 Resp: 506679
 Ion Ratio Lower Upper
 73 100
 57 22.0 17.7 26.5



#20
 Methylene Chloride
 Concen: 51.926 ug/l
 RT: 2.800 min Scan# 281
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

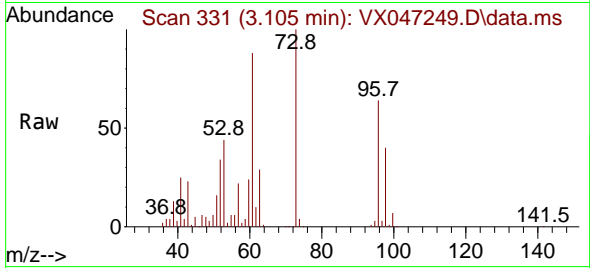
Tgt Ion: 84 Resp: 178053
 Ion Ratio Lower Upper
 84 100
 49 129.1 101.6 152.4
 51 39.4 30.3 45.5
 86 62.8 50.6 75.8



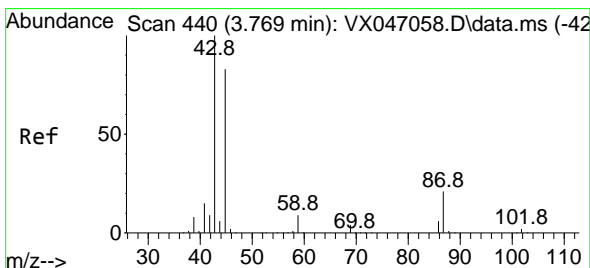
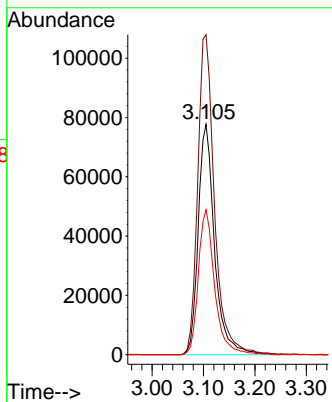
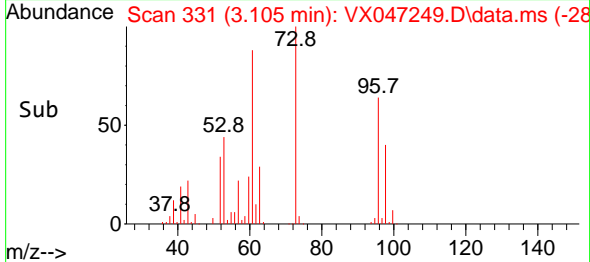


#21
 trans-1,2-Dichloroethene
 Concen: 53.519 ug/l
 RT: 3.105 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

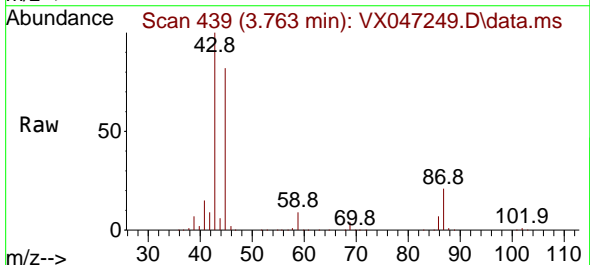
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



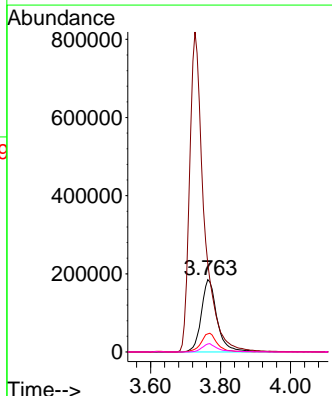
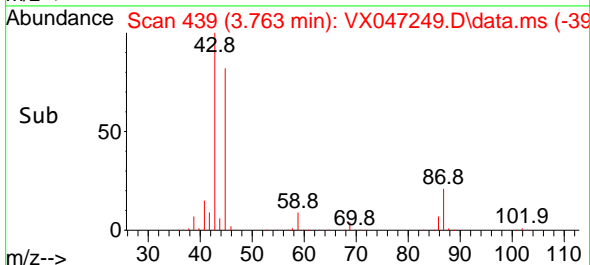
Tgt Ion: 96 Resp: 171907
 Ion Ratio Lower Upper
 96 100
 61 138.9 111.1 166.7
 98 63.0 49.6 74.4

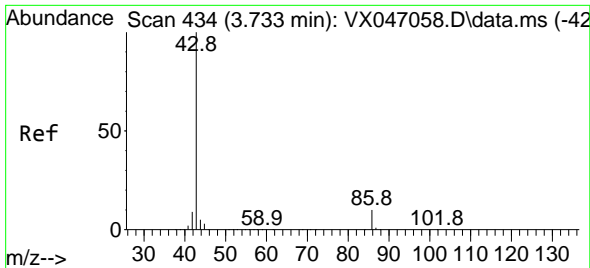


#22
 Diisopropyl ether
 Concen: 52.983 ug/l
 RT: 3.763 min Scan# 439
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



Tgt Ion: 45 Resp: 577982
 Ion Ratio Lower Upper
 45 100
 43 121.9 96.8 145.2
 87 25.1 20.5 30.7
 59 11.0 9.0 13.4

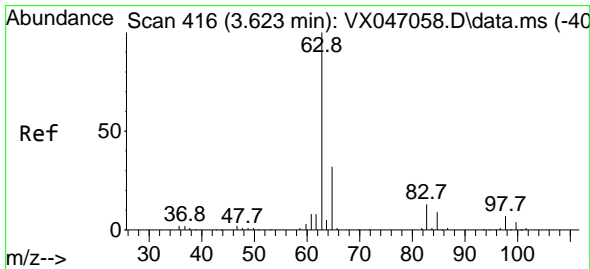
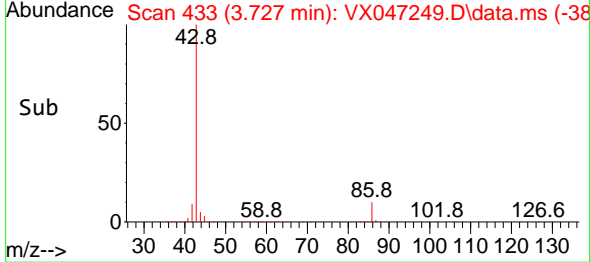
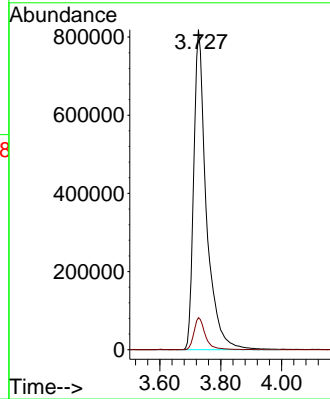
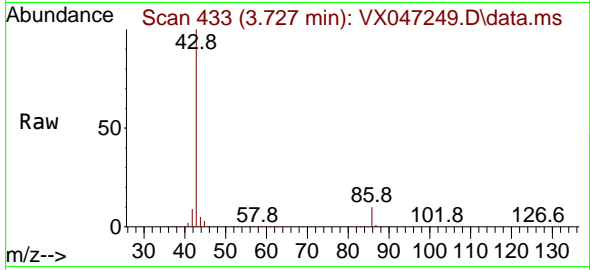




#23
 Vinyl Acetate
 Concen: 269.551 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

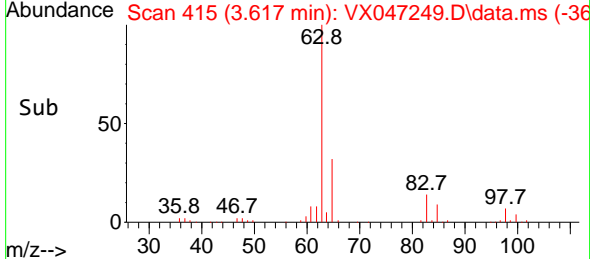
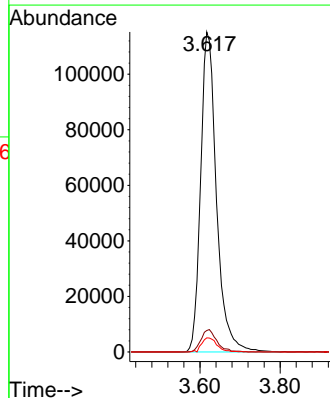
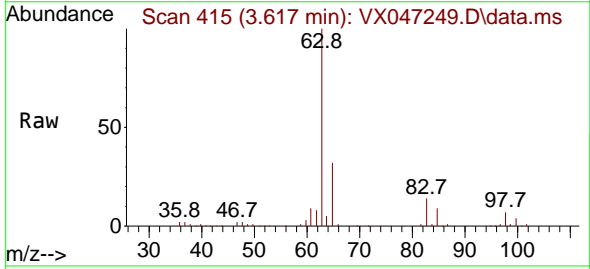
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

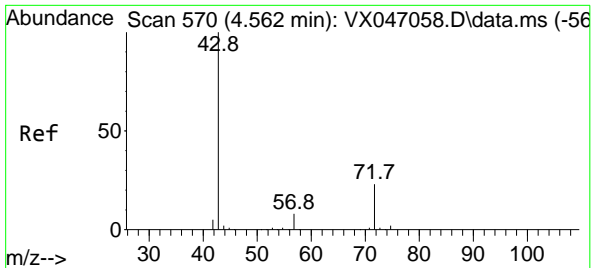
Tgt Ion: 43 Resp: 2358449
 Ion Ratio Lower Upper
 43 100
 86 10.0 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 51.974 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 63 Resp: 315281
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.6 10.8
 100 4.4 2.3 6.8

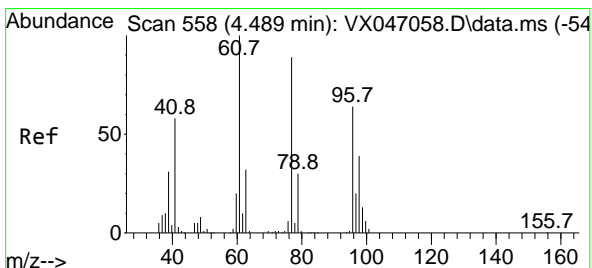
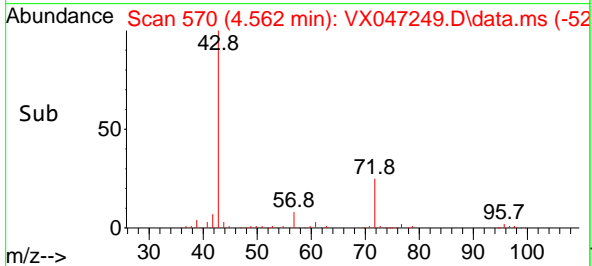
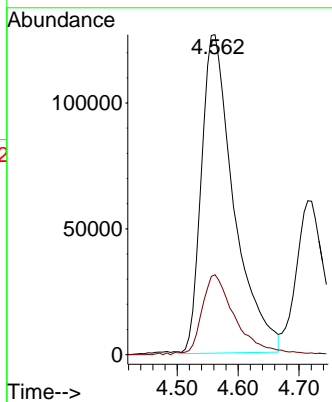
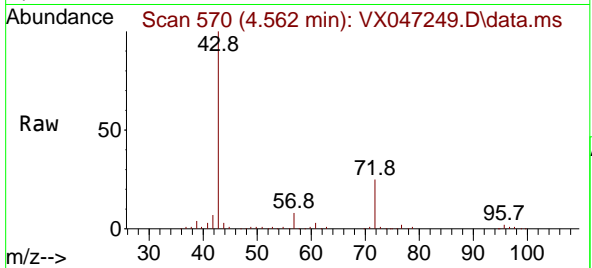




#25
 2-Butanone
 Concen: 257.774 ug/l
 RT: 4.562 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

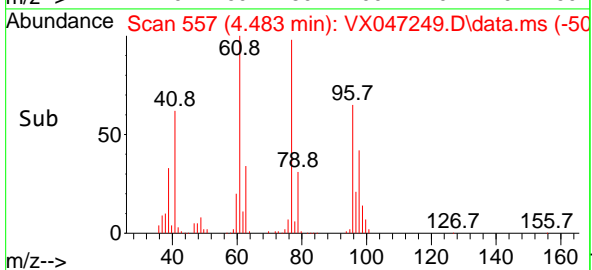
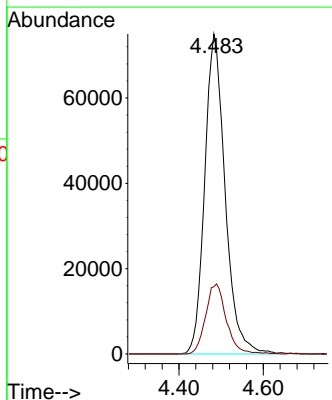
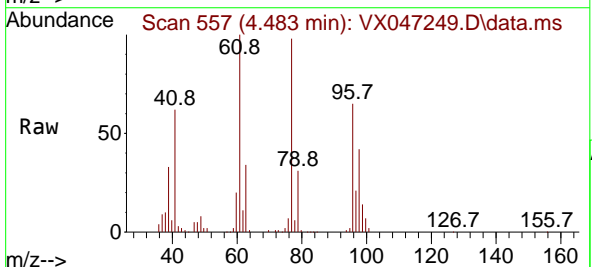
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

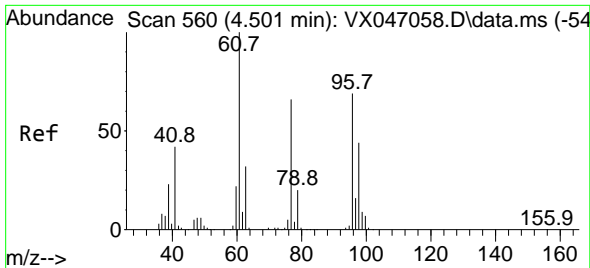
Tgt Ion: 43 Resp: 467827
 Ion Ratio Lower Upper
 43 100
 72 24.3 18.8 28.2



#26
 2,2-Dichloropropane
 Concen: 53.770 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 77 Resp: 252488
 Ion Ratio Lower Upper
 77 100
 97 22.2 11.4 34.1



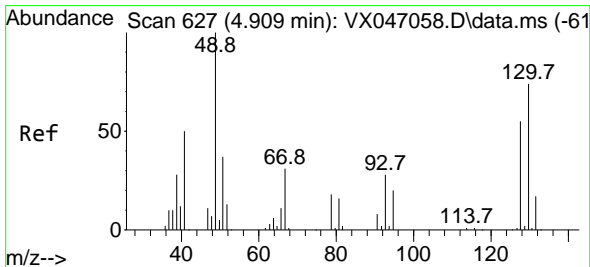
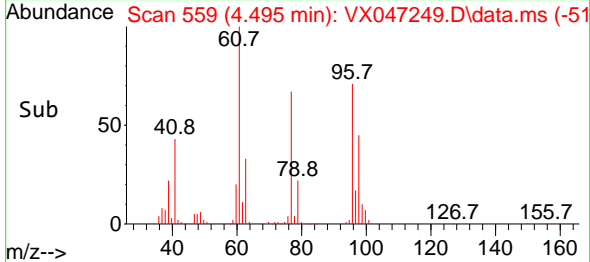
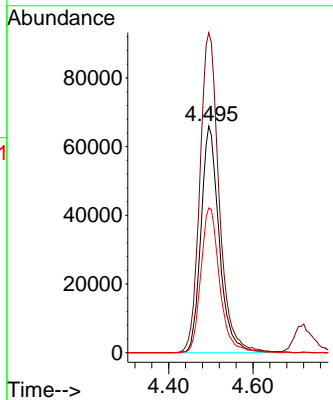
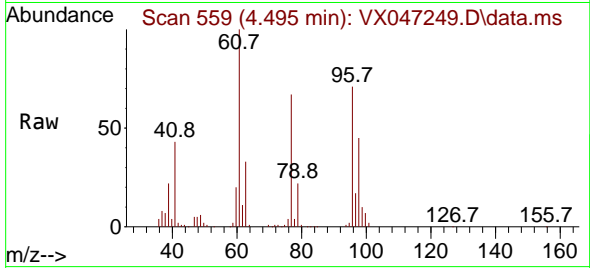


#27
 cis-1,2-Dichloroethene
 Concen: 52.203 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 96 Resp: 198560

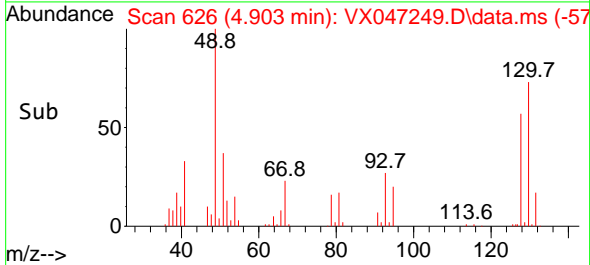
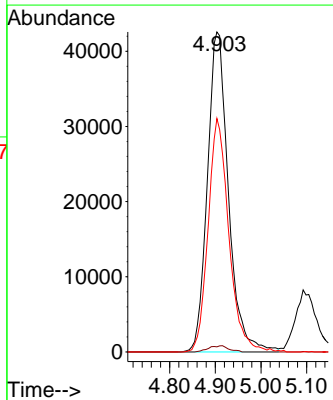
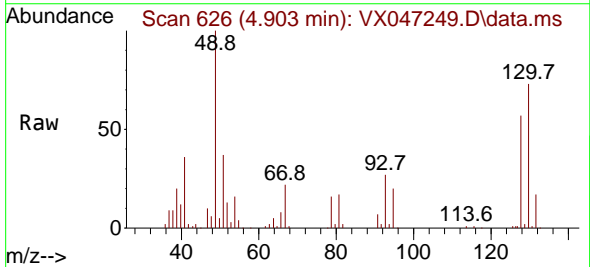
Ion	Ratio	Lower	Upper
96	100		
61	148.8	0.0	298.6
98	65.6	0.0	128.8

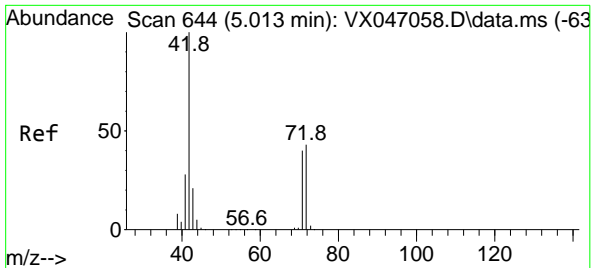


#28
 Bromochloromethane
 Concen: 48.783 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 49 Resp: 136142

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	3.8
130	71.9	59.0	88.4



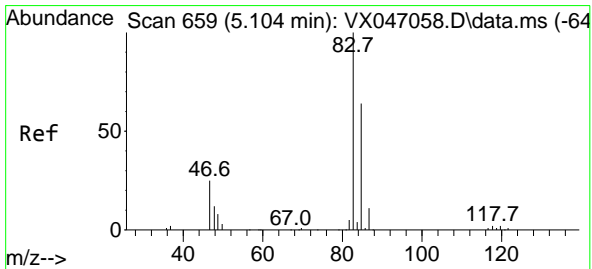
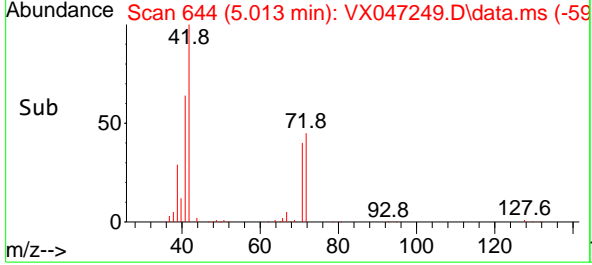
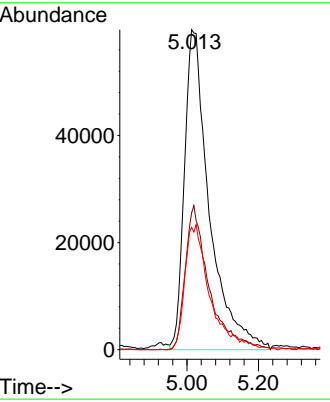
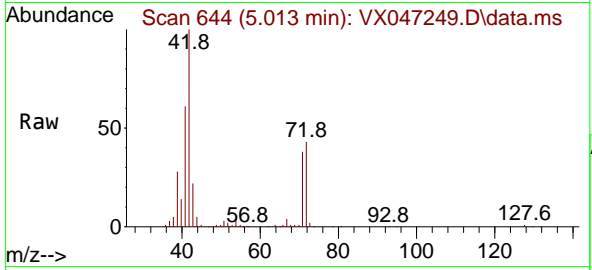


#29
 Tetrahydrofuran
 Concen: 246.946 ug/l
 RT: 5.013 min Scan# 644
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 42 Resp: 289169

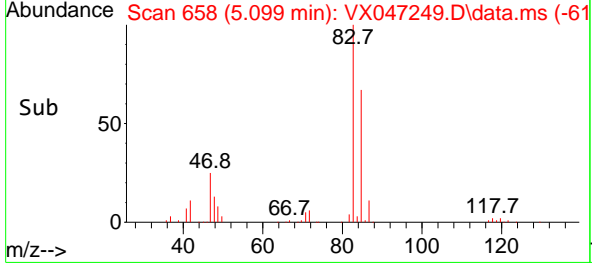
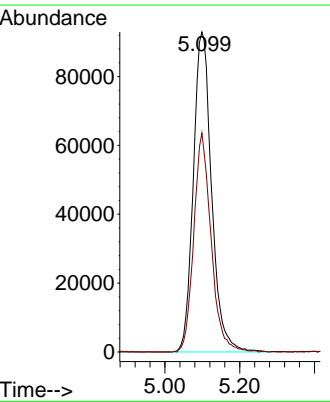
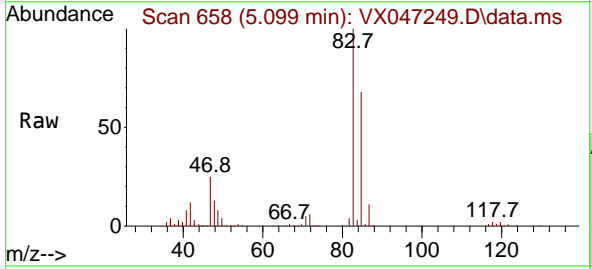
Ion	Ratio	Lower	Upper
42	100		
72	43.0	33.7	50.5
71	39.3	31.0	46.4

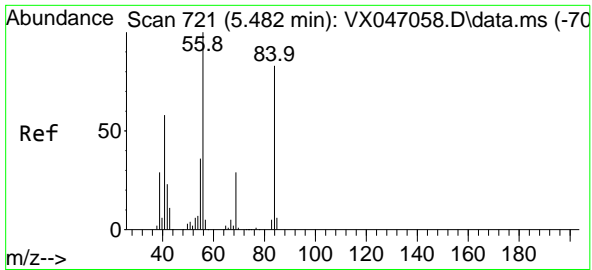


#30
 Chloroform
 Concen: 51.077 ug/l
 RT: 5.099 min Scan# 658
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 83 Resp: 315393

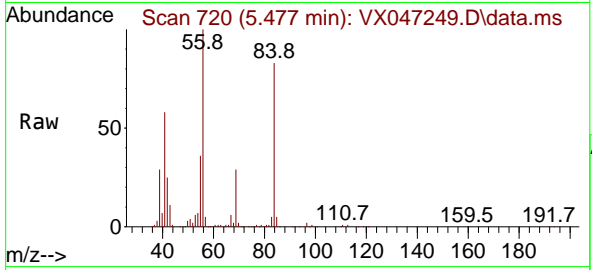
Ion	Ratio	Lower	Upper
83	100		
85	68.4	50.9	76.3



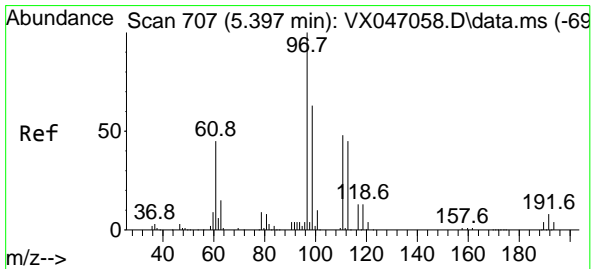
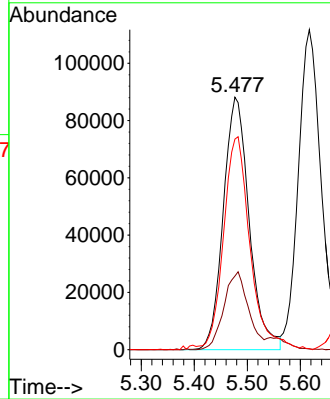
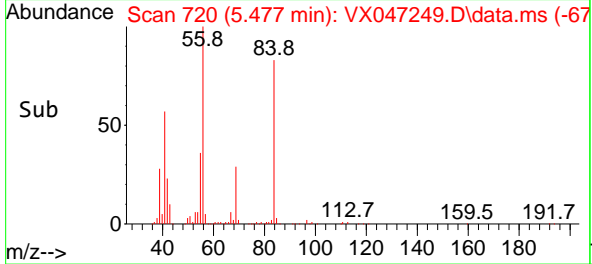


#31
 Cyclohexane
 Concen: 51.445 ug/l
 RT: 5.477 min Scan# 715
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

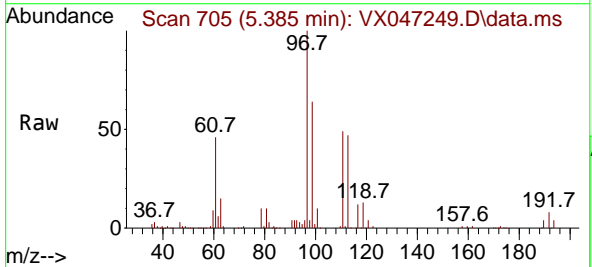
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



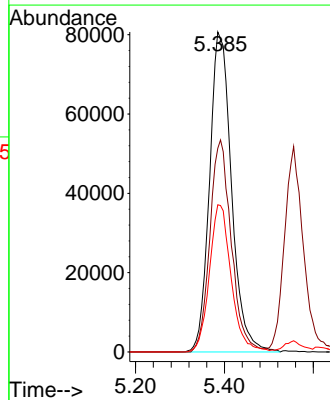
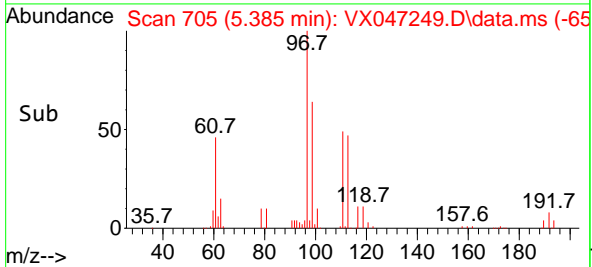
Tgt Ion: 56 Resp: 299227
 Ion Ratio Lower Upper
 56 100
 69 29.2 23.3 34.9
 84 83.4 66.5 99.7

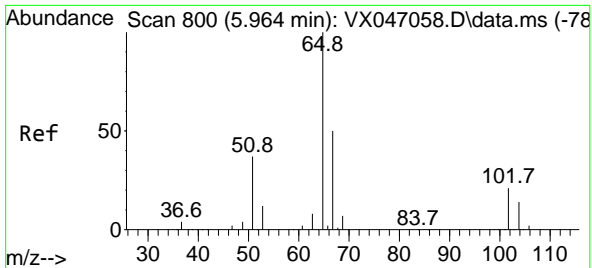


#32
 1,1,1-Trichloroethane
 Concen: 51.643 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.012 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



Tgt Ion: 97 Resp: 276979
 Ion Ratio Lower Upper
 97 100
 99 64.6 51.2 76.8
 61 45.5 37.1 55.7

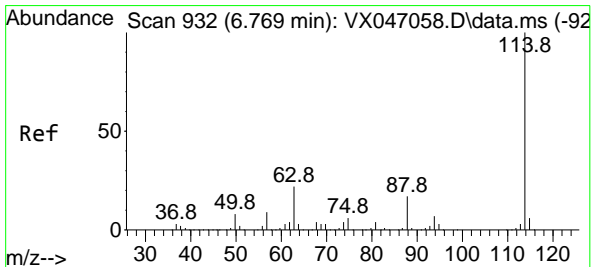
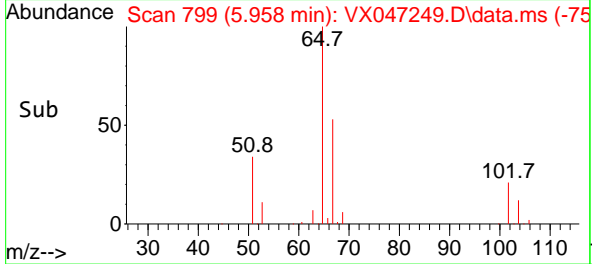
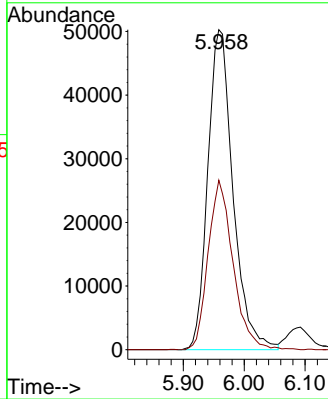
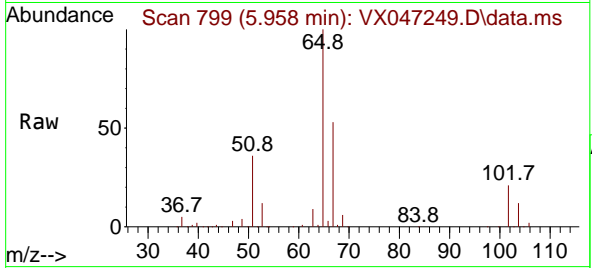




#33
 1,2-Dichloroethane-d4
 Concen: 46.438 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

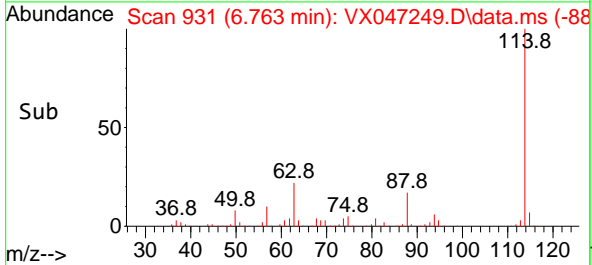
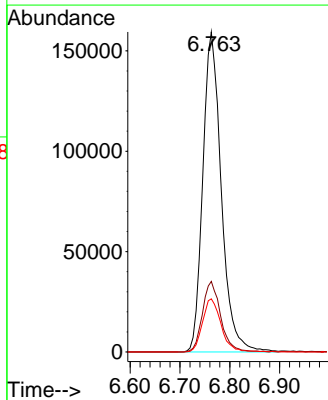
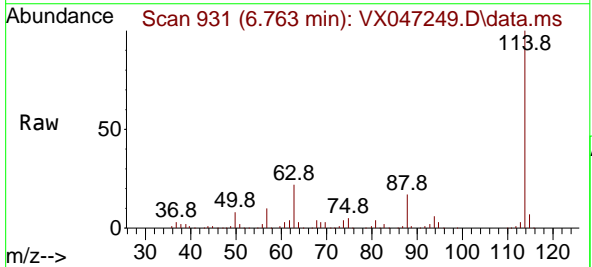
Instrument : MSVOA_X
 ClientSampleId : VSTDC050EC

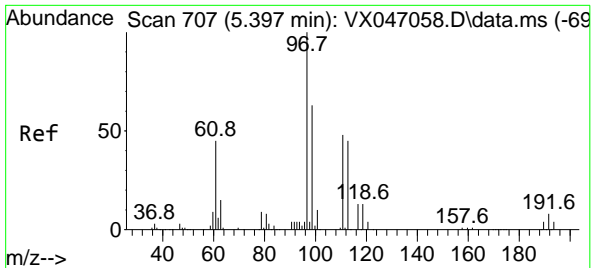
Tgt Ion: 65 Resp: 144484
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 104.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 114 Resp: 410166
 Ion Ratio Lower Upper
 114 100
 63 22.1 0.0 43.2
 88 16.6 0.0 33.8

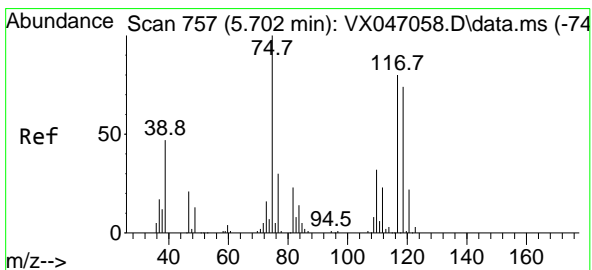
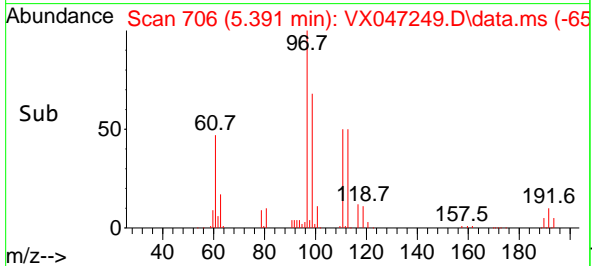
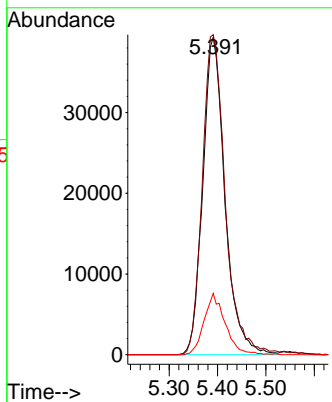
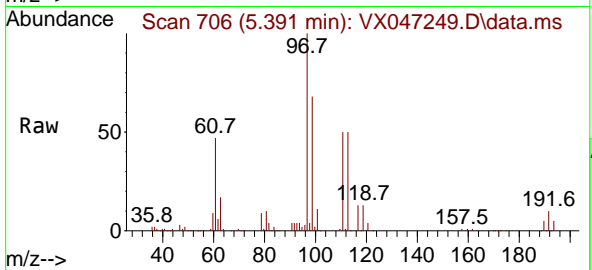




#35
 Dibromofluoromethane
 Concen: 49.403 ug/l
 RT: 5.391 min Scan# 707
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

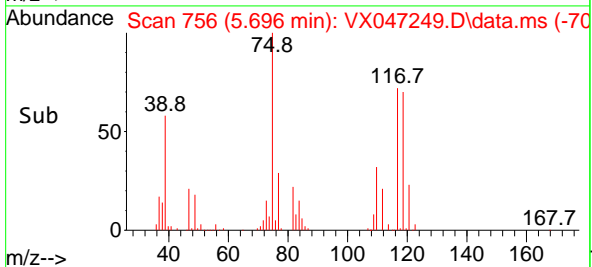
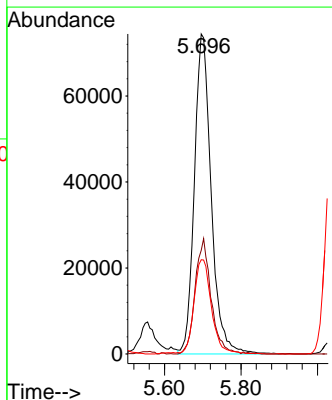
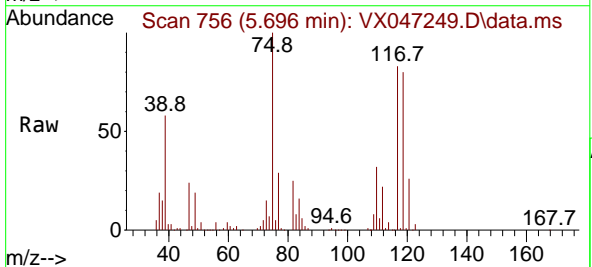
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

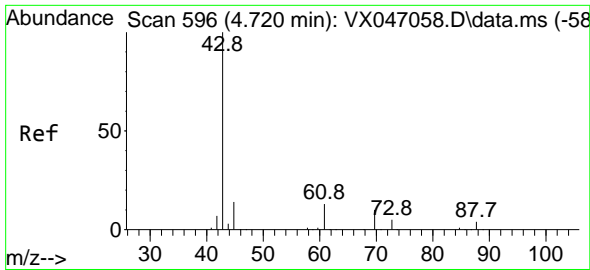
Tgt Ion:113 Resp: 125112
 Ion Ratio Lower Upper
 113 100
 111 104.0 82.6 124.0
 192 18.5 14.9 22.3



#36
 1,1-Dichloropropene
 Concen: 52.627 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

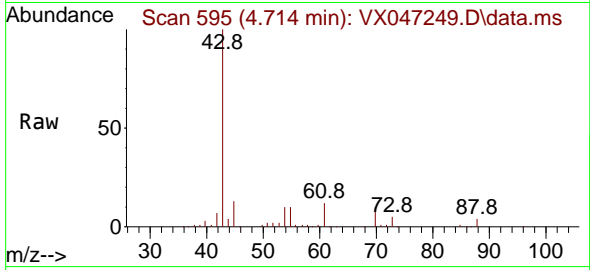
Tgt Ion: 75 Resp: 227182
 Ion Ratio Lower Upper
 75 100
 110 34.2 17.2 51.5
 77 30.0 25.1 37.7



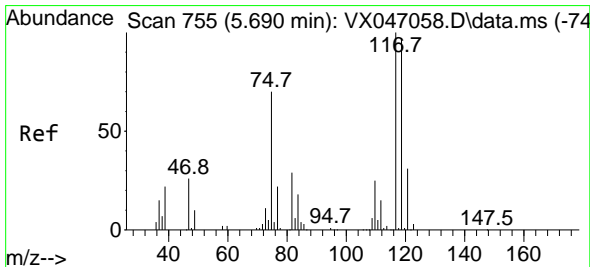
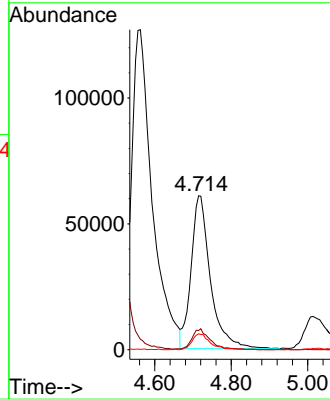
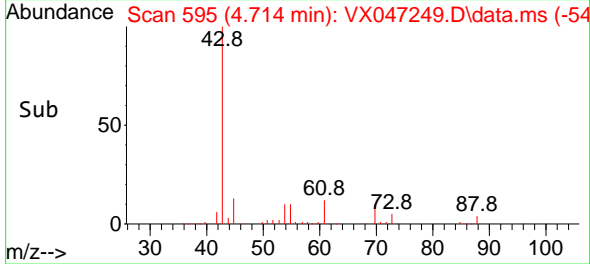


#37
 Ethyl Acetate
 Concen: 53.651 ug/l
 RT: 4.714 min Scan# 596
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

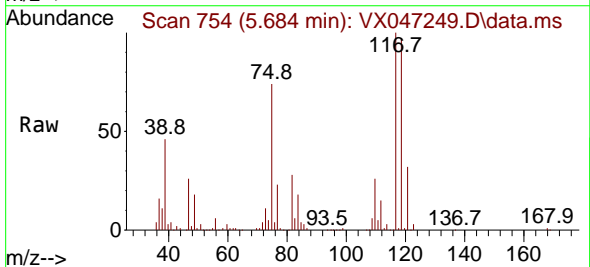
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



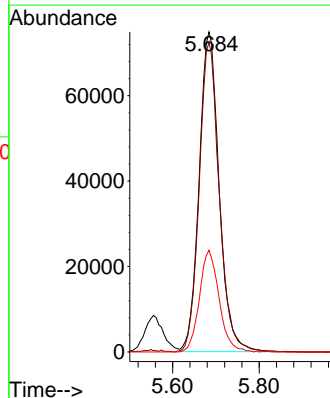
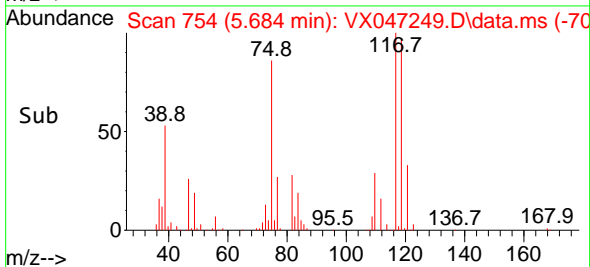
Tgt Ion: 43 Resp: 213412
 Ion Ratio Lower Upper
 43 100
 61 12.2 10.2 15.2
 70 9.7 8.1 12.1

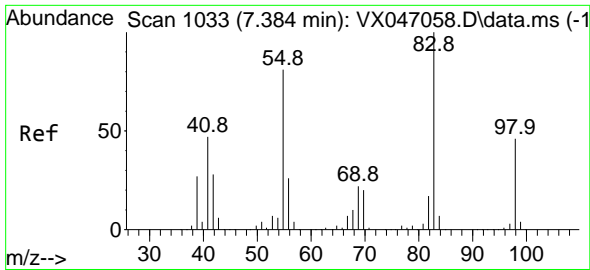


#38
 Carbon Tetrachloride
 Concen: 52.201 ug/l
 RT: 5.684 min Scan# 754
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



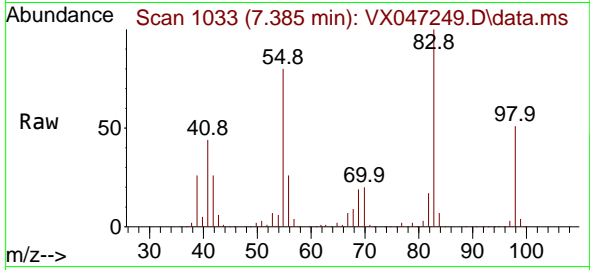
Tgt Ion: 117 Resp: 240515
 Ion Ratio Lower Upper
 117 100
 119 96.8 76.6 115.0
 121 31.8 24.4 36.6



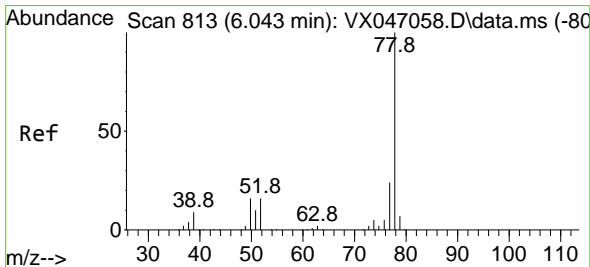
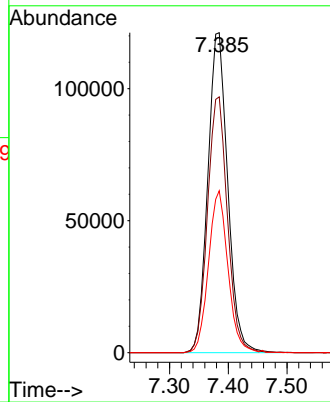
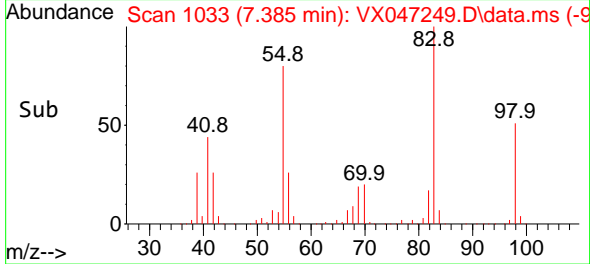


#39
 Methylcyclohexane
 Concen: 52.885 ug/l
 RT: 7.385 min Scan# 1033
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

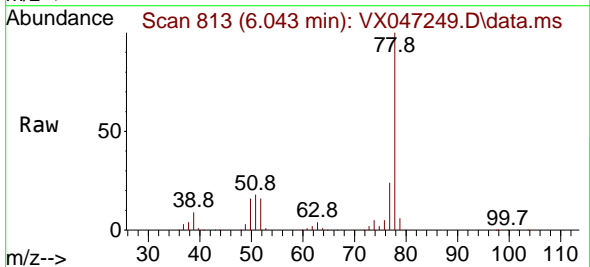
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



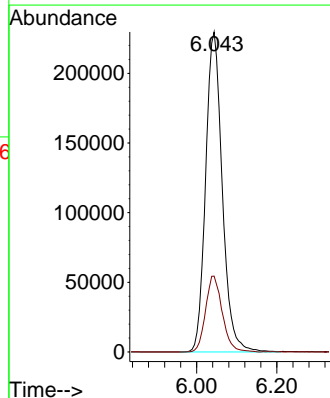
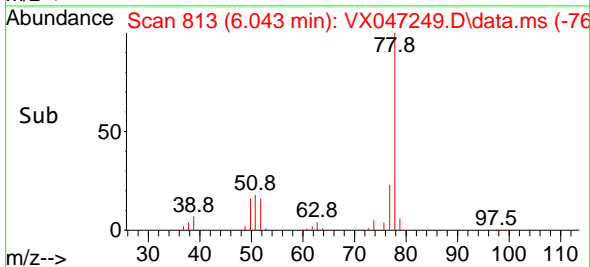
Tgt Ion: 83 Resp: 285041
 Ion Ratio Lower Upper
 83 100
 55 79.9 64.5 96.7
 98 50.6 36.9 55.3

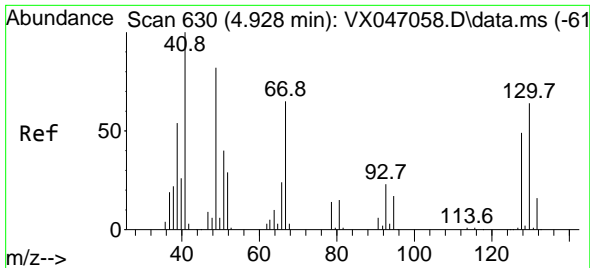


#40
 Benzene
 Concen: 52.887 ug/l
 RT: 6.043 min Scan# 813
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



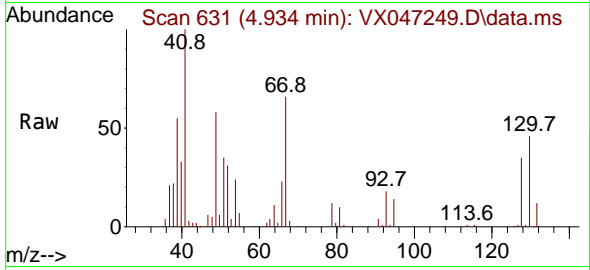
Tgt Ion: 78 Resp: 660719
 Ion Ratio Lower Upper
 78 100
 77 23.7 19.0 28.4



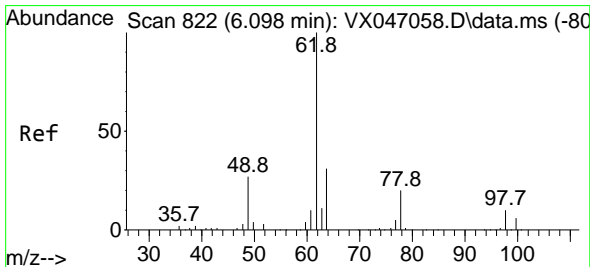
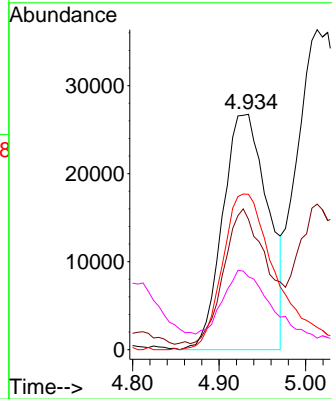
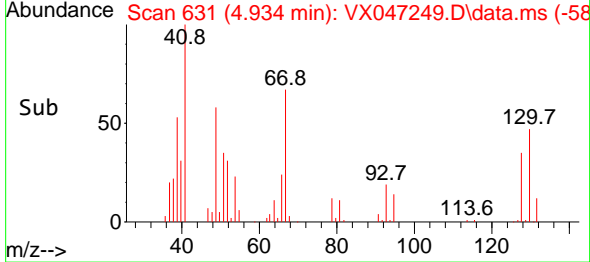


#41
 Methacrylonitrile
 Concen: 46.632 ug/l
 RT: 4.934 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

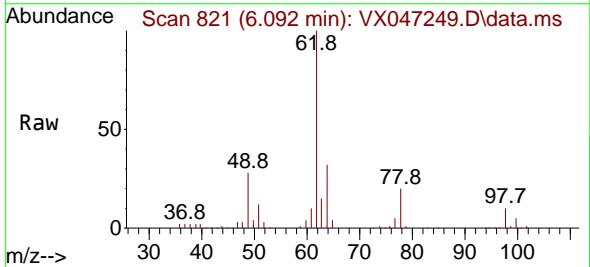
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



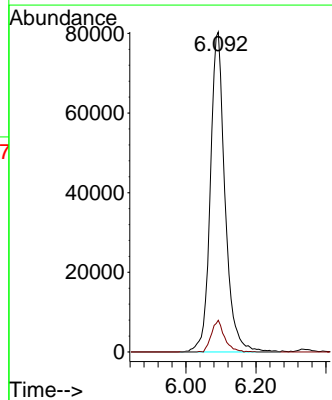
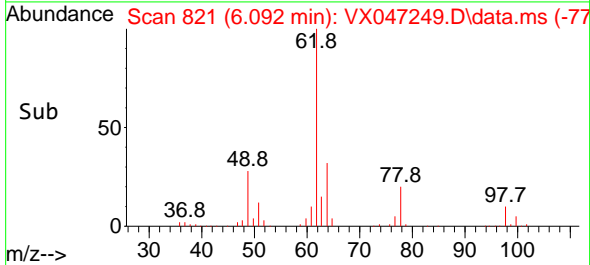
Tgt Ion: 41 Resp: 96988
 Ion Ratio Lower Upper
 41 100
 39 57.7 44.2 66.2
 67 79.5 56.4 84.6
 52 35.9 23.5 35.3#

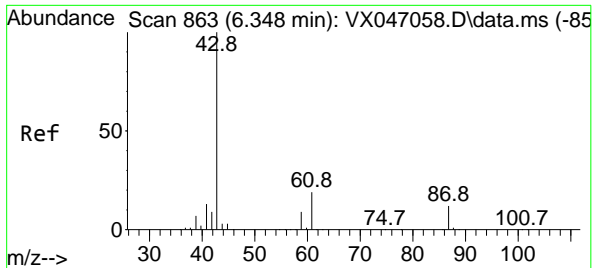


#42
 1,2-Dichloroethane
 Concen: 53.318 ug/l
 RT: 6.092 min Scan# 821
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



Tgt Ion: 62 Resp: 234640
 Ion Ratio Lower Upper
 62 100
 98 8.9 0.0 18.8



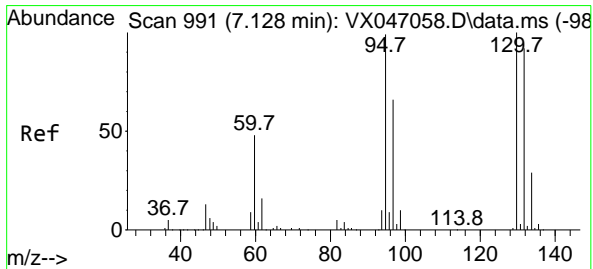
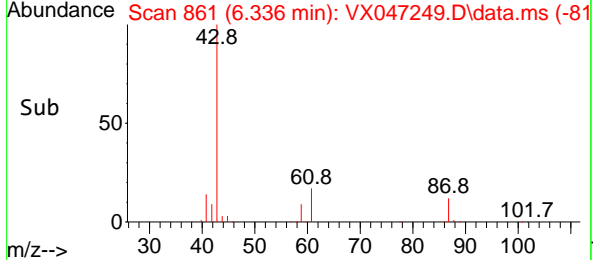
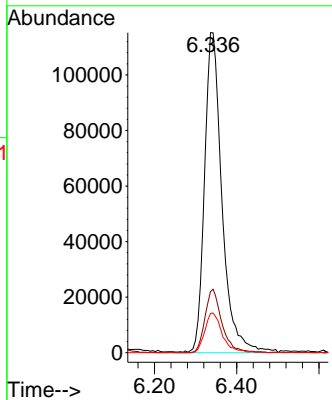
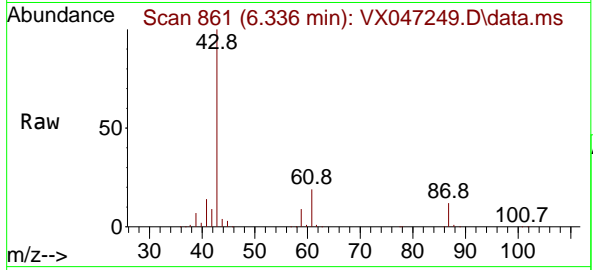


#43
 Isopropyl Acetate
 Concen: 54.846 ug/l
 RT: 6.336 min Scan# 861
 Delta R.T. -0.012 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 340115

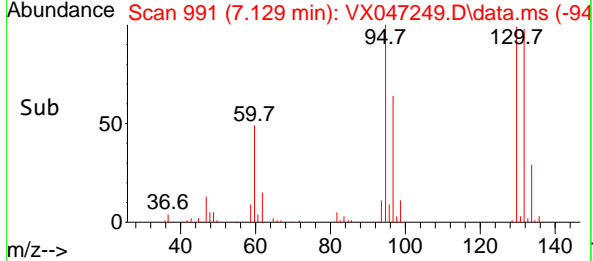
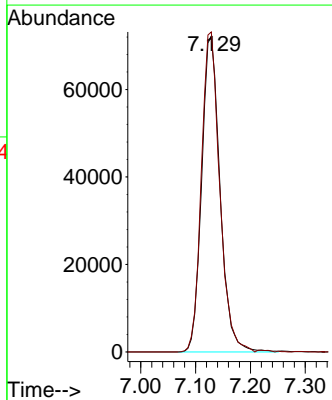
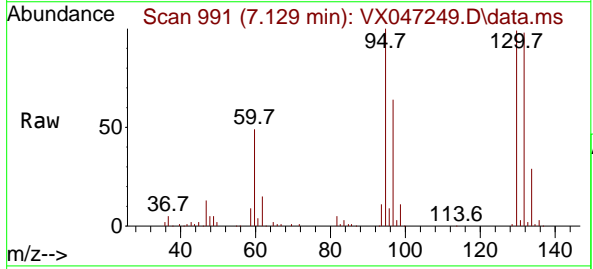
Ion	Ratio	Lower	Upper
43	100		
61	19.2	15.1	22.7
87	12.4	9.7	14.5

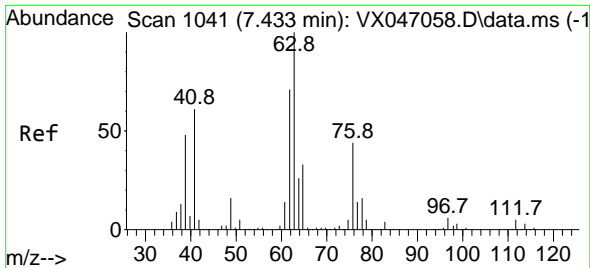


#44
 Trichloroethene
 Concen: 52.409 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion:130 Resp: 167899

Ion	Ratio	Lower	Upper
130	100		
95	101.3	0.0	198.6

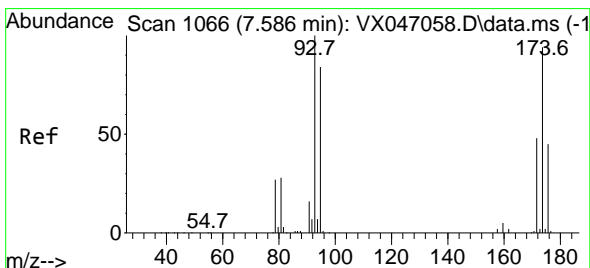
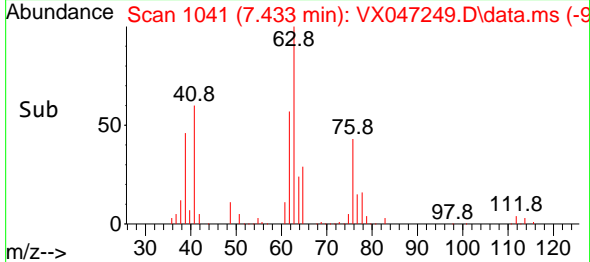
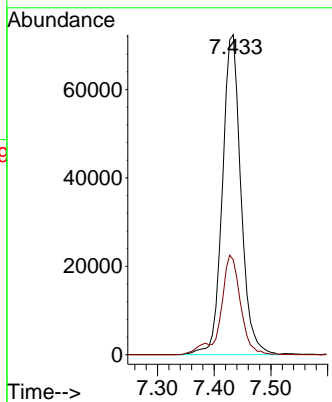
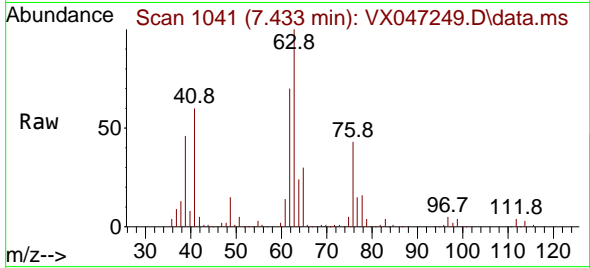




#45
 1,2-Dichloropropane
 Concen: 52.401 ug/l
 RT: 7.433 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

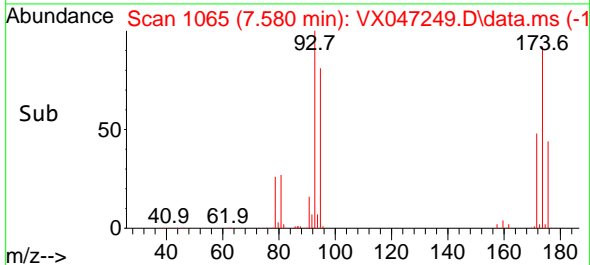
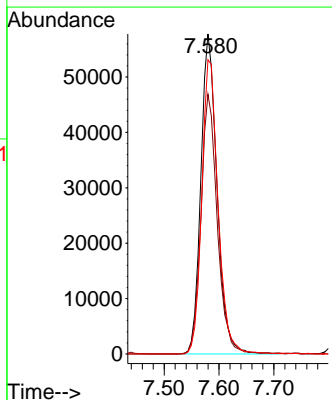
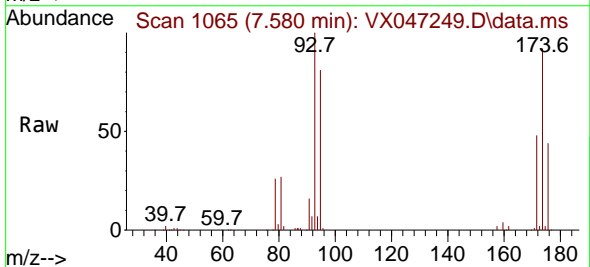
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

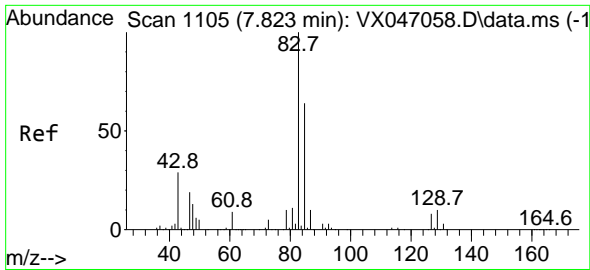
Tgt Ion: 63 Resp: 163962
 Ion Ratio Lower Upper
 63 100
 65 29.6 26.3 39.5



#46
 Dibromomethane
 Concen: 53.908 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 93 Resp: 118285
 Ion Ratio Lower Upper
 93 100
 95 81.8 65.9 98.9
 174 92.7 74.6 112.0

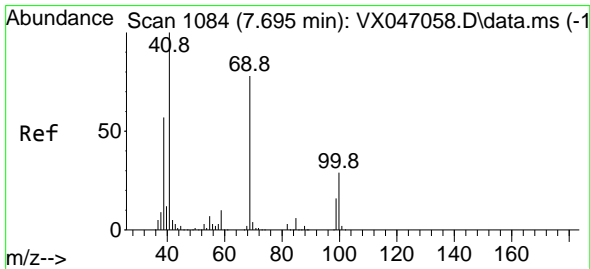
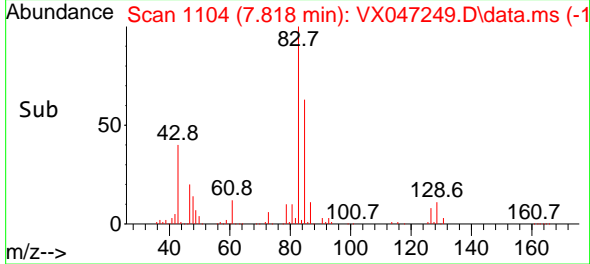
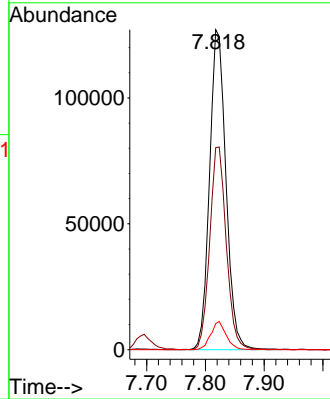
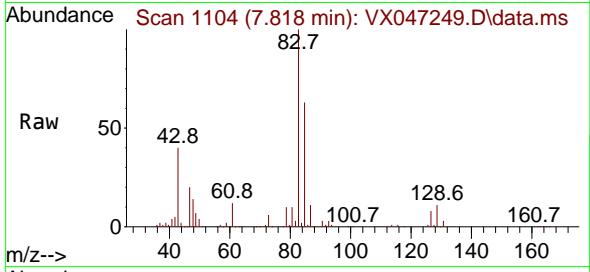




#47
 Bromodichloromethane
 Concen: 52.860 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

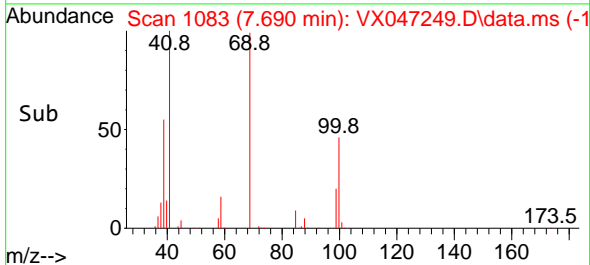
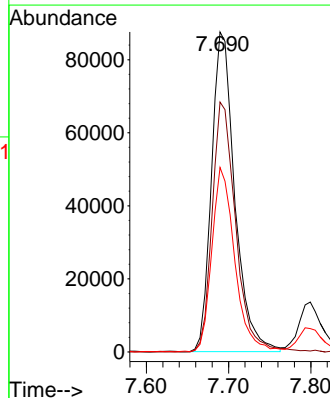
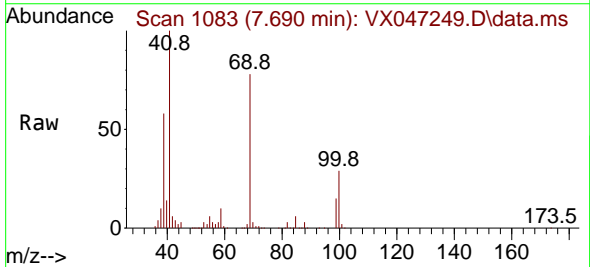
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

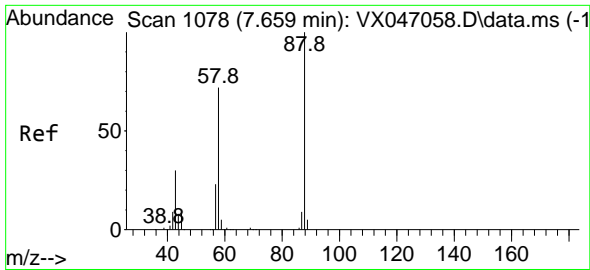
Tgt Ion	Resp	Lower	Upper
83	246875	100	100
85	63.1	49.9	74.9
127	8.2	6.6	10.0



#48
 Methyl methacrylate
 Concen: 50.994 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

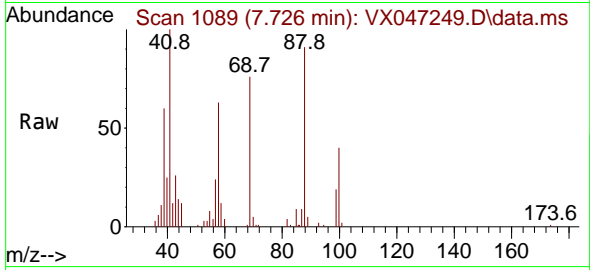
Tgt Ion	Resp	Lower	Upper
41	172272	100	100
69	79.3	62.3	93.5
39	56.8	44.8	67.2



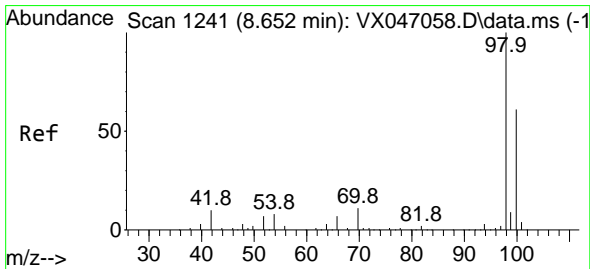
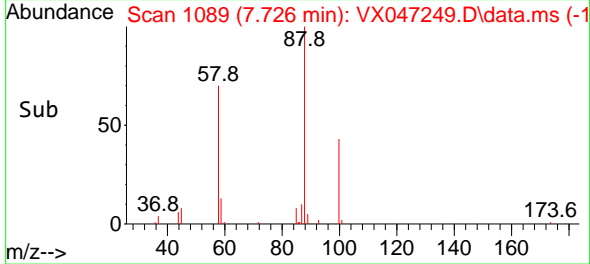
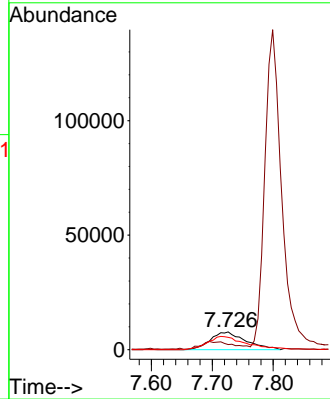


#49
 1,4-Dioxane
 Concen: 805.765 ug/l
 RT: 7.726 min Scan# 1089
 Delta R.T. 0.067 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

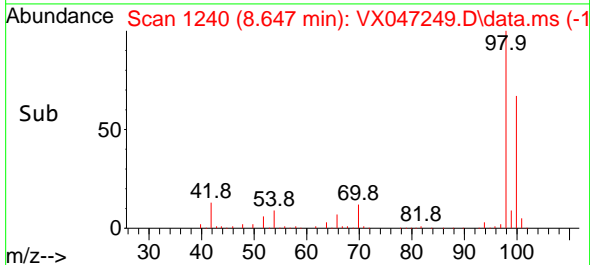
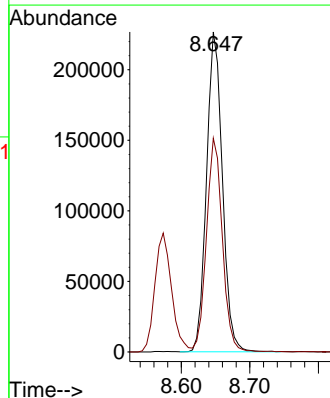
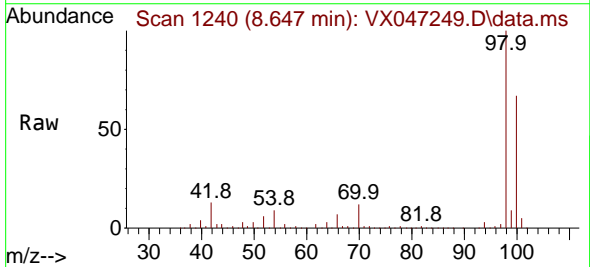


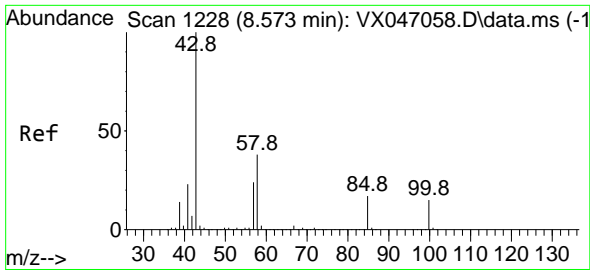
Tgt Ion: 88 Resp: 30960
 Ion Ratio Lower Upper
 88 100
 43 0.0 33.6 50.4#
 58 84.4 58.8 88.2



#50
 Toluene-d8
 Concen: 44.587 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 98 Resp: 365675
 Ion Ratio Lower Upper
 98 100
 100 66.8 53.3 79.9

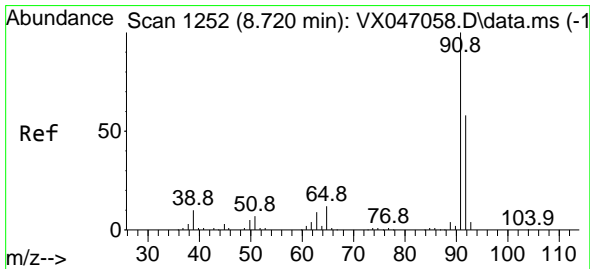
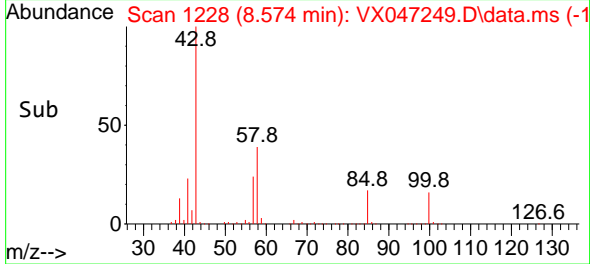
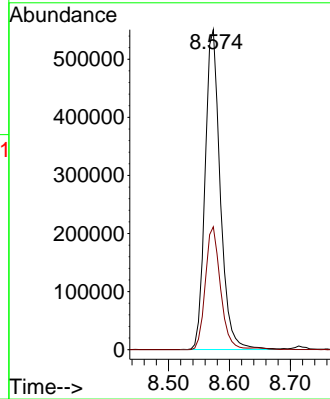
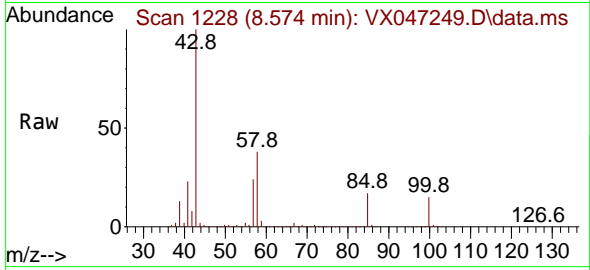




#51
 4-Methyl-2-Pentanone
 Concen: 259.236 ug/l
 RT: 8.574 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

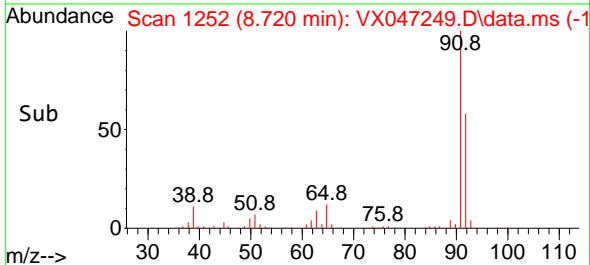
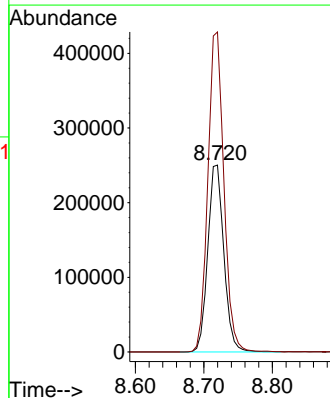
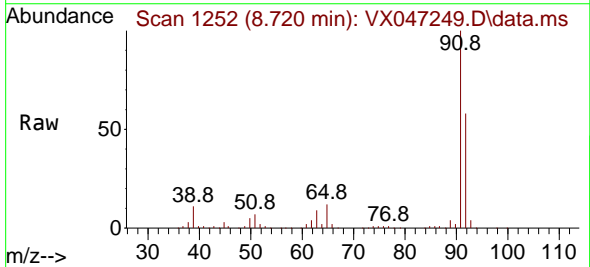
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

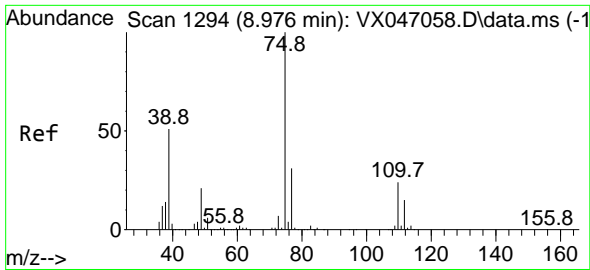
Tgt Ion: 43 Resp: 955533
 Ion Ratio Lower Upper
 43 100
 58 38.2 30.6 45.8



#52
 Toluene
 Concen: 53.182 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 92 Resp: 408531
 Ion Ratio Lower Upper
 92 100
 91 170.8 137.9 206.9

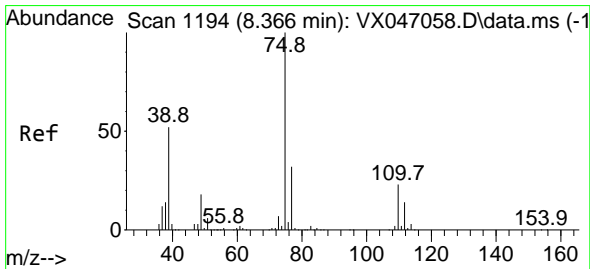
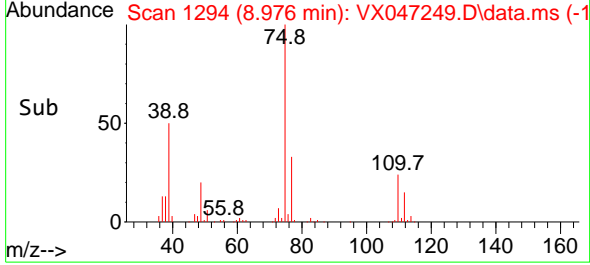
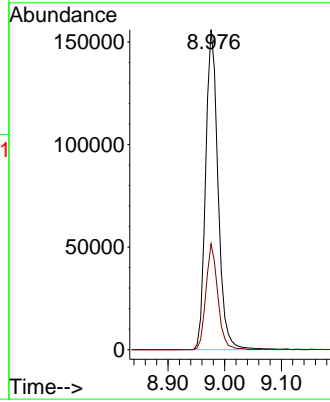
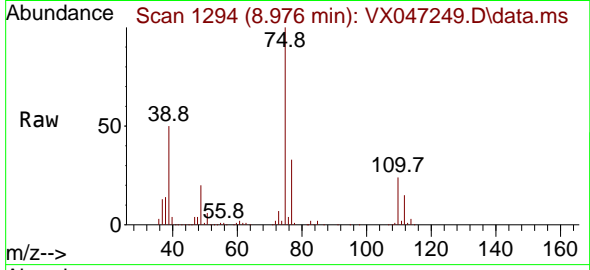




#53
 t-1,3-Dichloropropene
 Concen: 53.696 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

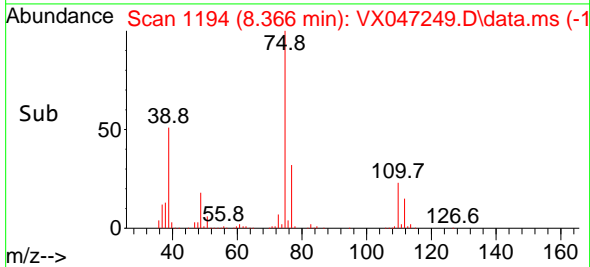
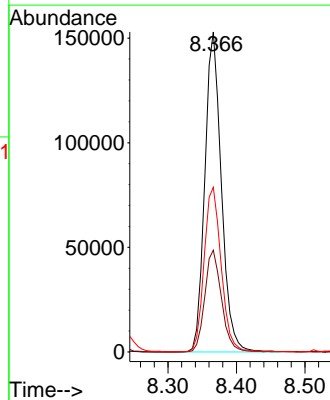
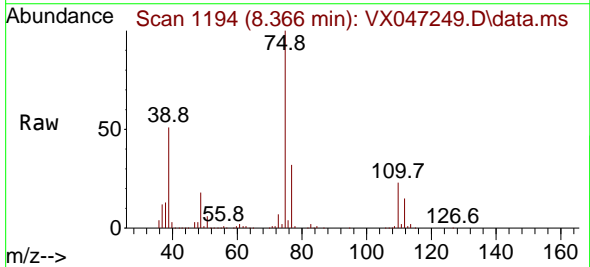
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

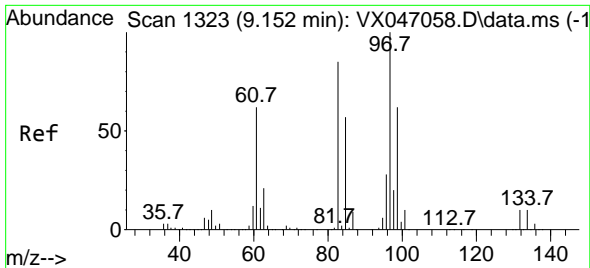
Tgt Ion: 75 Resp: 236818
 Ion Ratio Lower Upper
 75 100
 77 33.0 24.5 36.7



#54
 cis-1,3-Dichloropropene
 Concen: 53.343 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 75 Resp: 257486
 Ion Ratio Lower Upper
 75 100
 77 31.8 25.4 38.0
 39 51.3 41.8 62.6



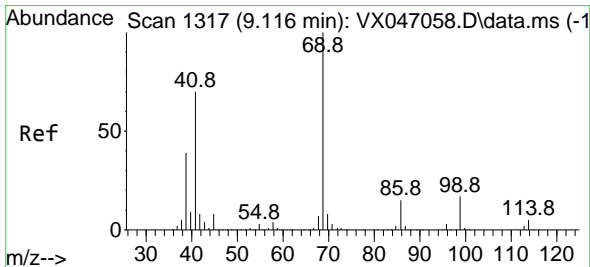
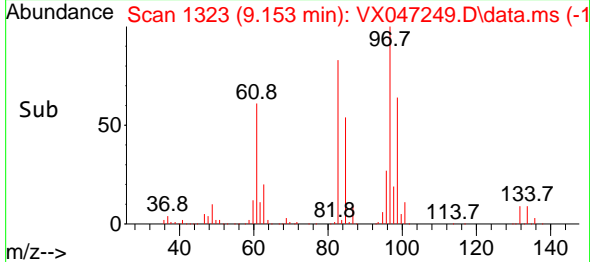
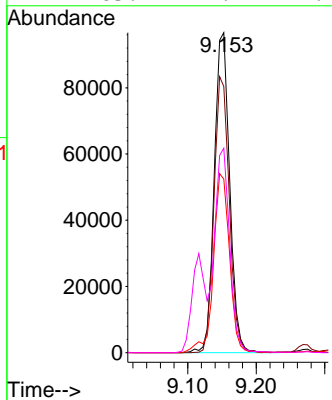
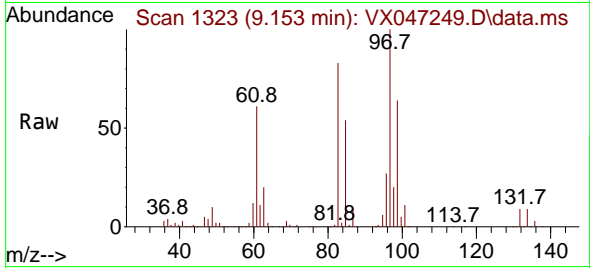


#55
 1,1,2-Trichloroethane
 Concen: 52.201 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 97 Resp: 150382

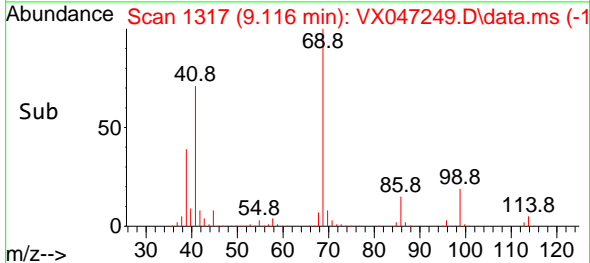
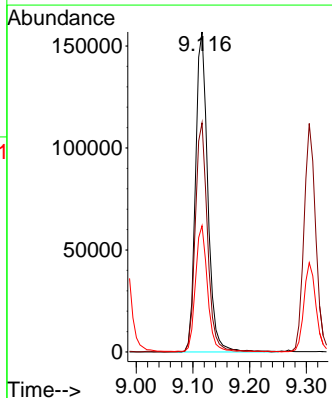
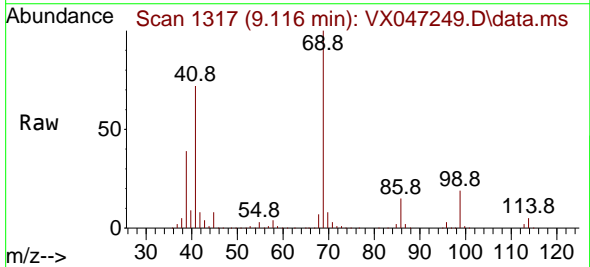
Ion	Ratio	Lower	Upper
97	100		
83	83.2	68.0	102.0
85	54.3	45.2	67.8
99	63.9	49.9	74.9

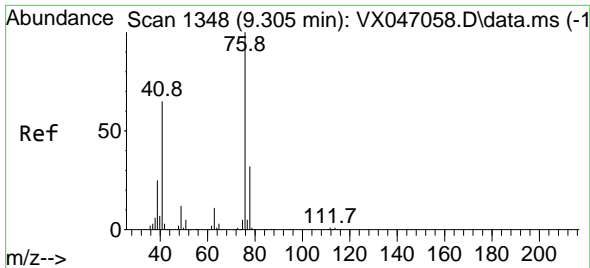


#56
 Ethyl methacrylate
 Concen: 55.296 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 69 Resp: 235829

Ion	Ratio	Lower	Upper
69	100		
41	71.3	56.1	84.1
39	38.3	31.1	46.7

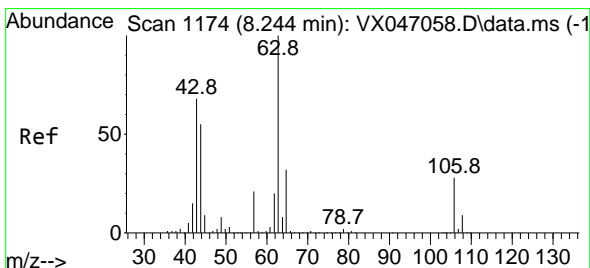
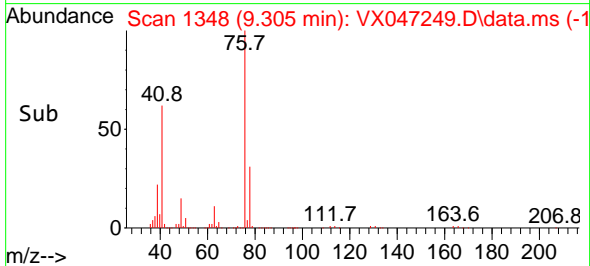
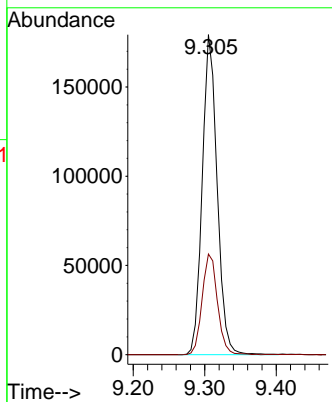
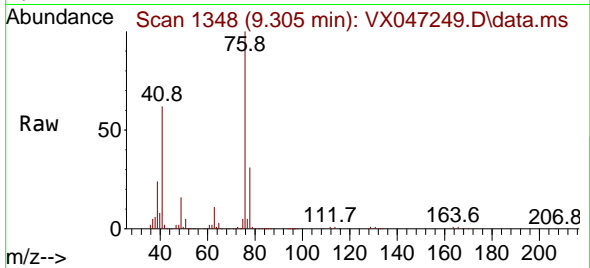




#57
 1,3-Dichloropropane
 Concen: 51.787 ug/l
 RT: 9.305 min Scan# 1117
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

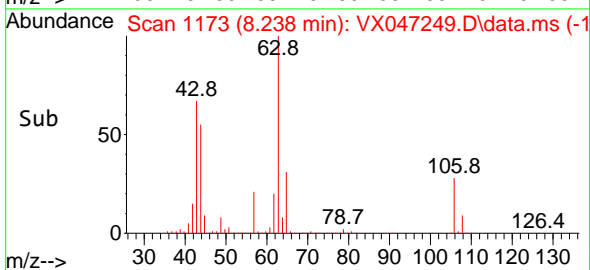
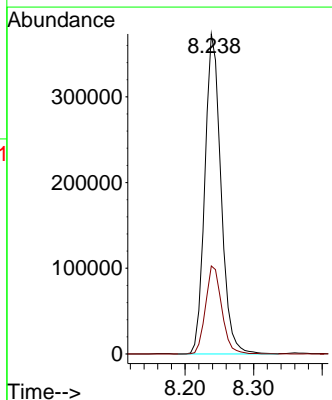
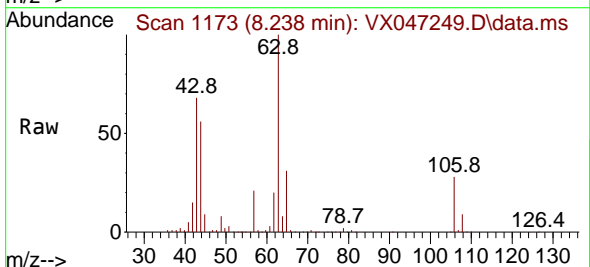
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

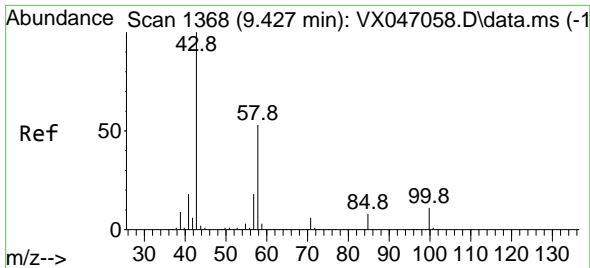
Tgt Ion: 76 Resp: 259287
 Ion Ratio Lower Upper
 76 100
 78 32.4 25.5 38.3



#58
 2-Chloroethyl Vinyl ether
 Concen: 257.727 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 63 Resp: 611648
 Ion Ratio Lower Upper
 63 100
 106 27.6 22.2 33.4

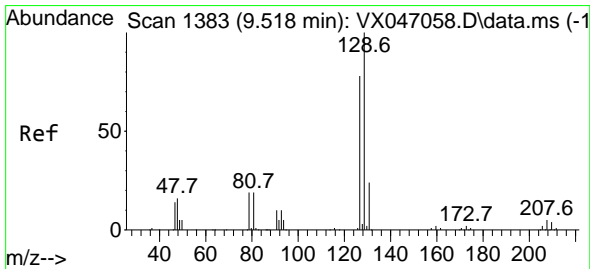
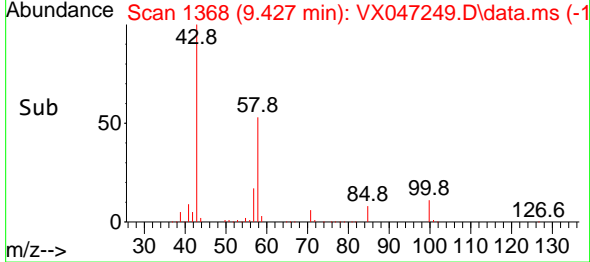
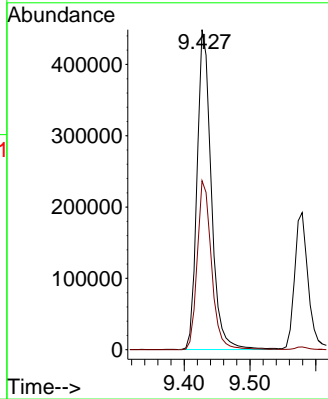
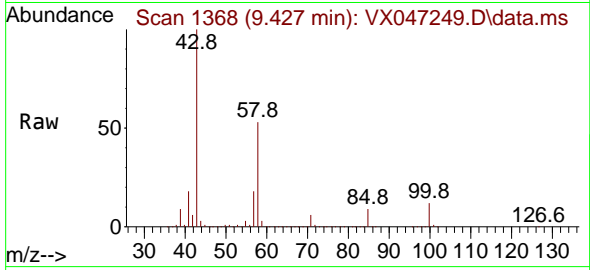




#59
 2-Hexanone
 Concen: 276.211 ug/l
 RT: 9.427 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

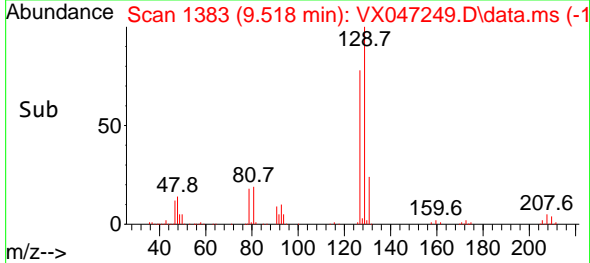
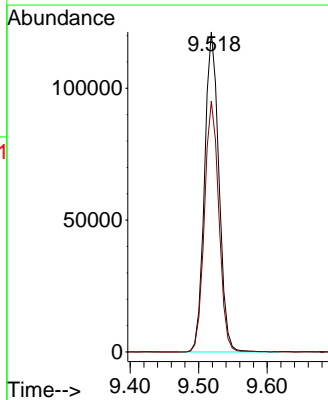
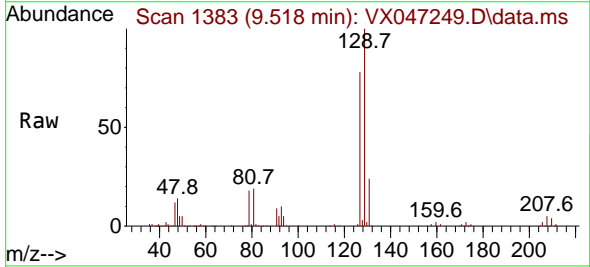
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

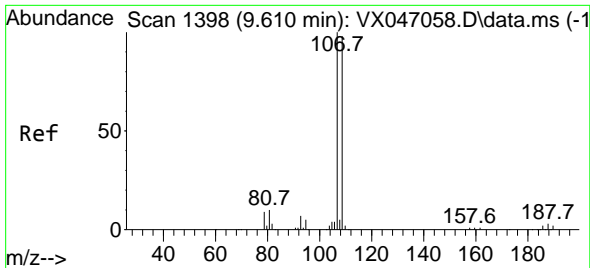
Tgt Ion: 43 Resp: 672640
 Ion Ratio Lower Upper
 43 100
 58 53.0 26.5 79.5



#60
 Dibromochloromethane
 Concen: 52.401 ug/l
 RT: 9.518 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion:129 Resp: 177048
 Ion Ratio Lower Upper
 129 100
 127 78.7 38.6 115.8

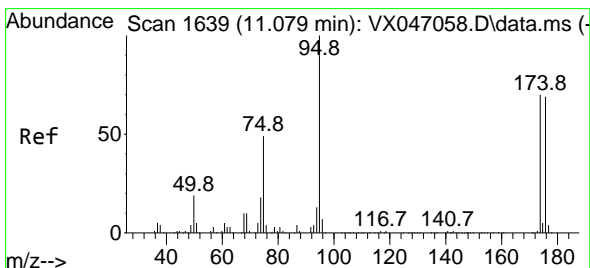
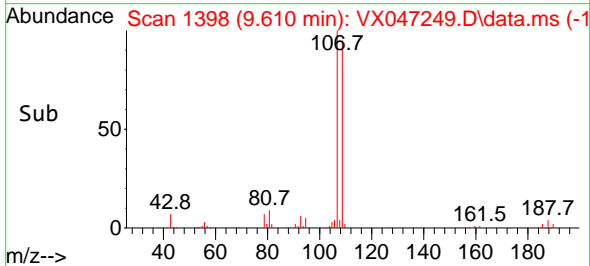
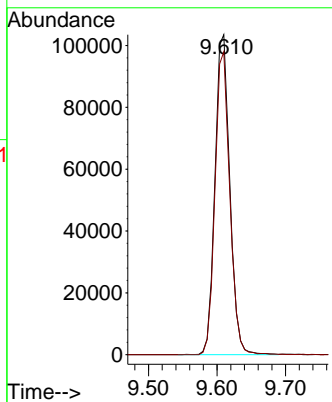
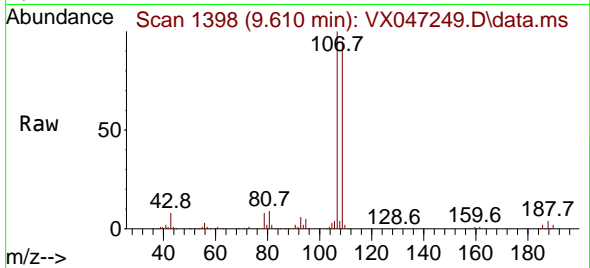




#61
 1,2-Dibromoethane
 Concen: 51.540 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

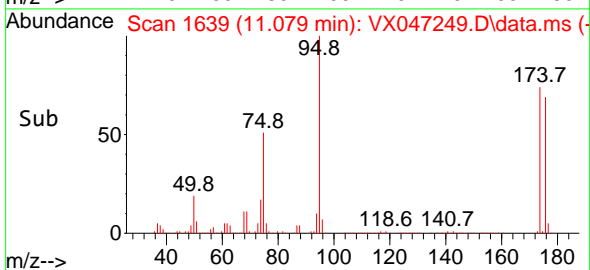
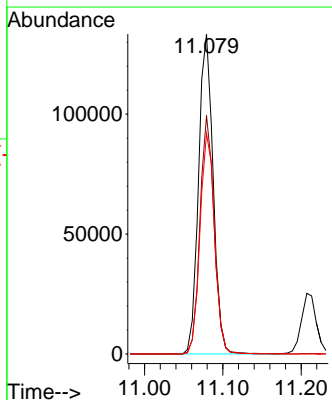
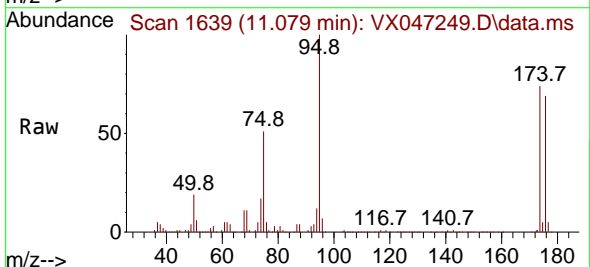
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

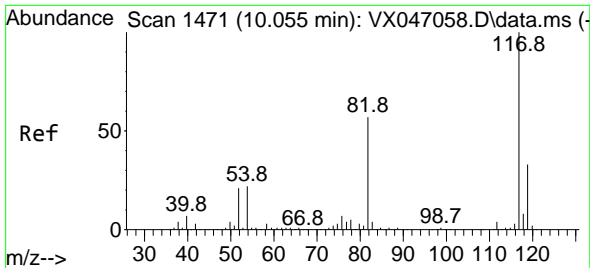
Tgt Ion:107 Resp: 155254
 Ion Ratio Lower Upper
 107 100
 109 94.2 74.6 112.0



#62
 4-Bromofluorobenzene
 Concen: 48.739 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

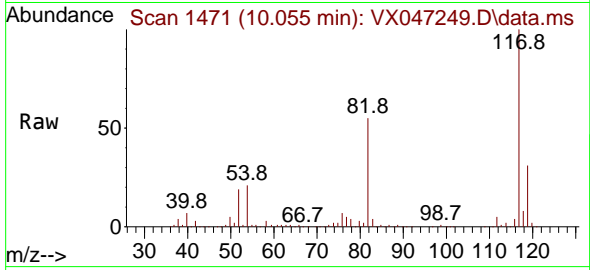
Tgt Ion: 95 Resp: 172262
 Ion Ratio Lower Upper
 95 100
 174 72.2 0.0 144.6
 176 68.9 0.0 139.6





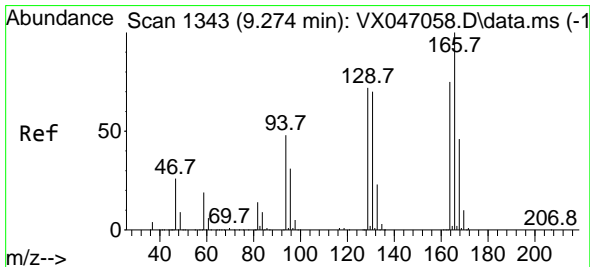
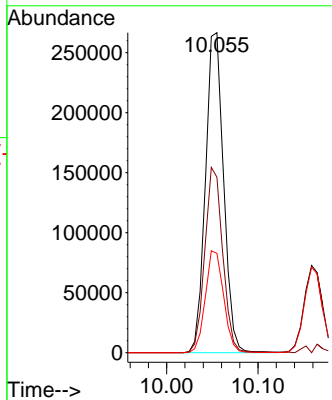
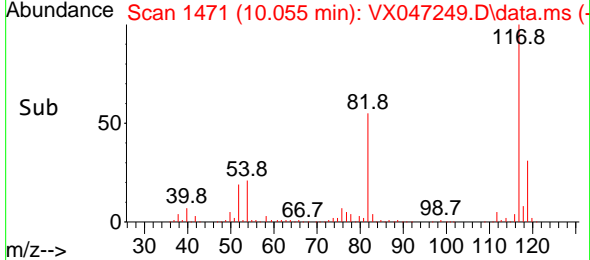
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

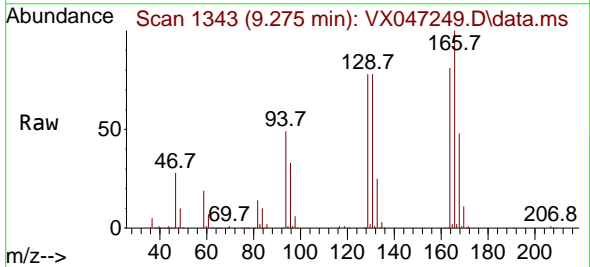


Tgt Ion:117 Resp: 366576

Ion	Ratio	Lower	Upper
117	100		
82	54.8	45.4	68.2
119	31.1	26.1	39.1

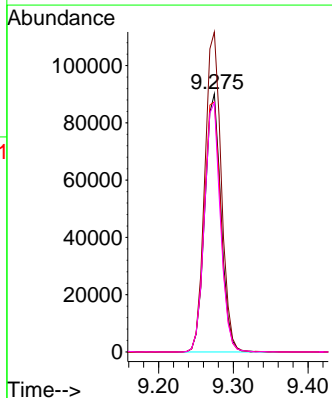
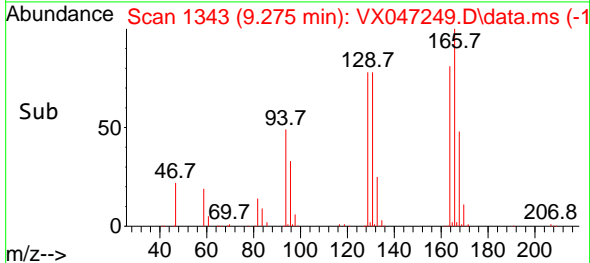


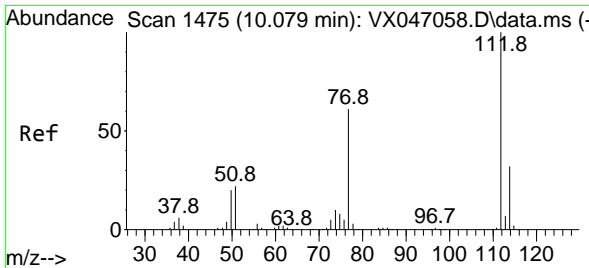
#64
 Tetrachloroethene
 Concen: 51.216 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



Tgt Ion:164 Resp: 135345

Ion	Ratio	Lower	Upper
164	100		
166	124.0	106.2	159.4
129	96.9	76.6	114.8
131	96.6	74.4	111.6

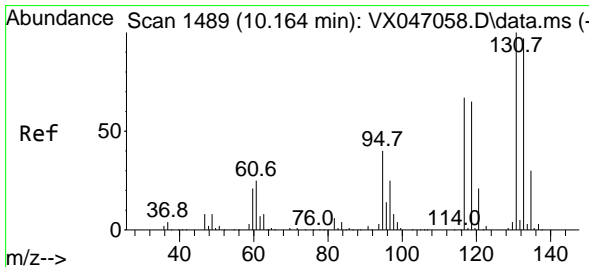
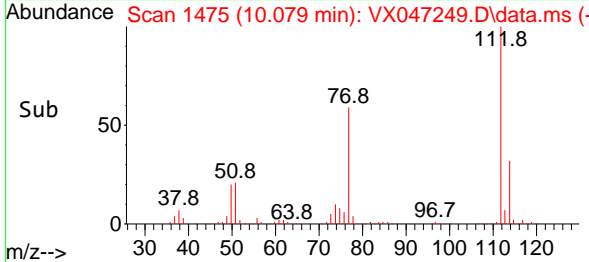
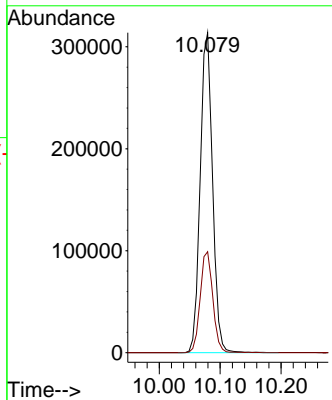
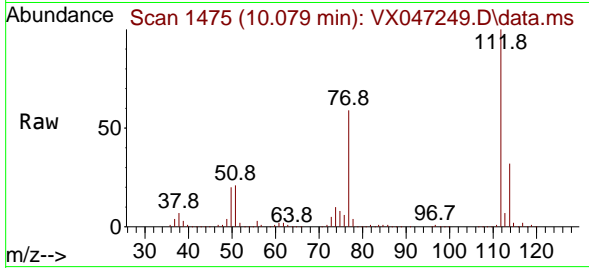




#65
 Chlorobenzene
 Concen: 51.336 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

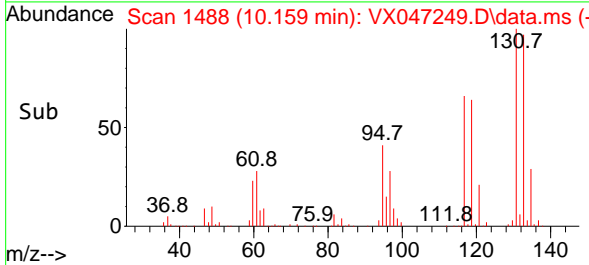
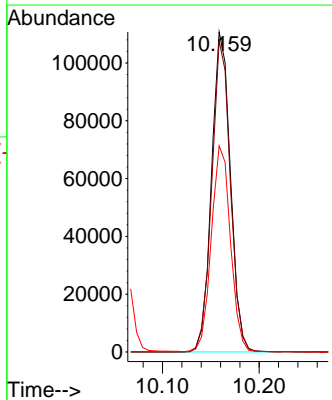
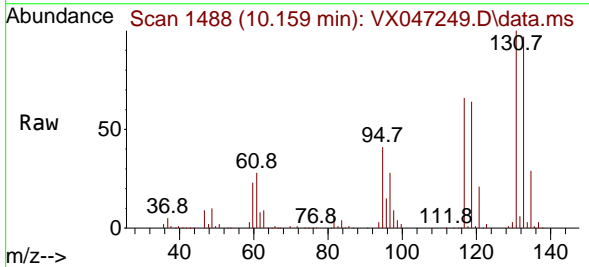
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

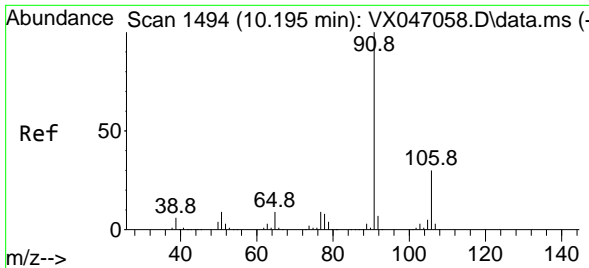
Tgt Ion:112 Resp: 440855
 Ion Ratio Lower Upper
 112 100
 114 31.6 25.8 38.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 51.610 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion:131 Resp: 149218
 Ion Ratio Lower Upper
 131 100
 133 96.1 48.4 145.3
 119 65.6 32.4 97.0

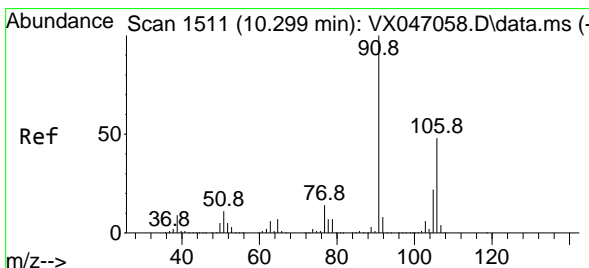
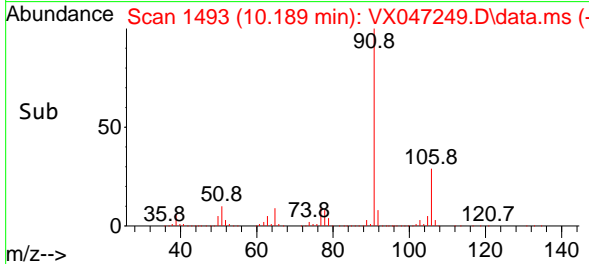
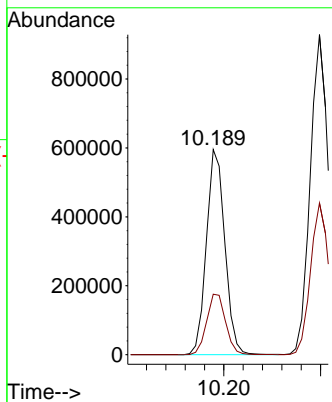
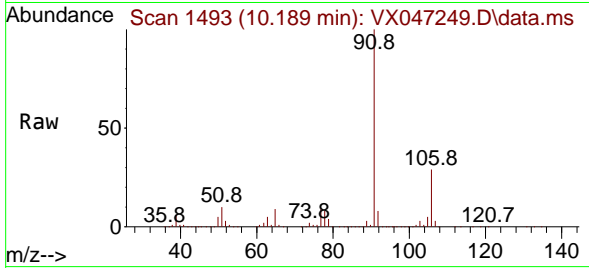




#67
 Ethyl Benzene
 Concen: 52.514 ug/l
 RT: 10.189 min Scan# 1494
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

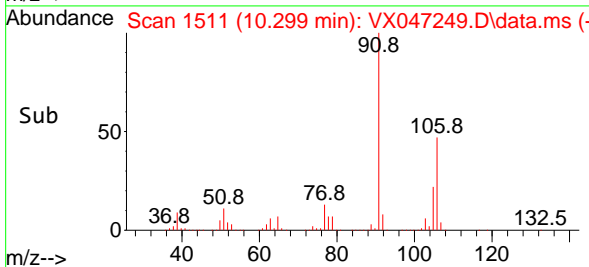
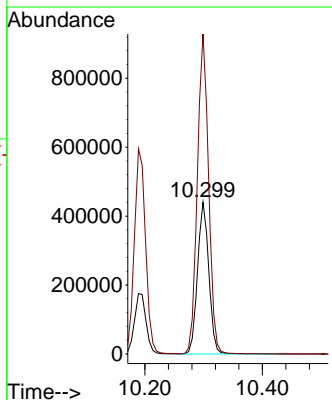
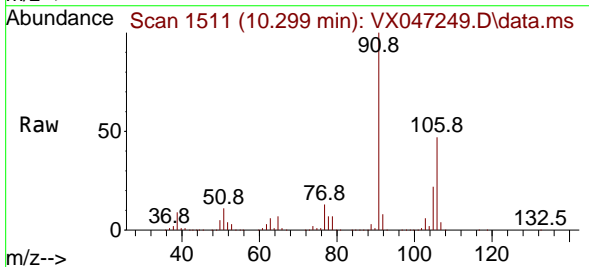
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

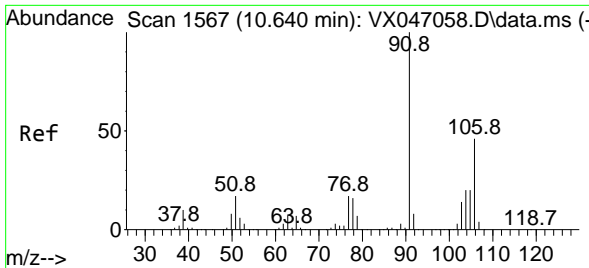
Tgt Ion: 91 Resp: 788500
 Ion Ratio Lower Upper
 91 100
 106 29.5 24.2 36.4



#68
 m/p-Xylenes
 Concen: 104.382 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 106 Resp: 586519
 Ion Ratio Lower Upper
 106 100
 91 210.2 167.4 251.0

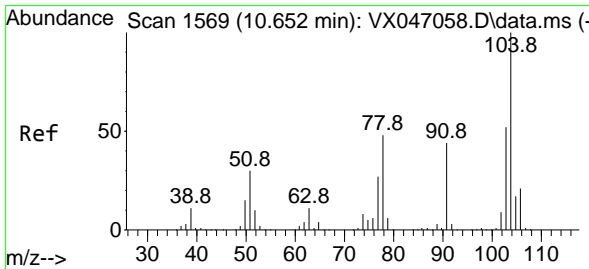
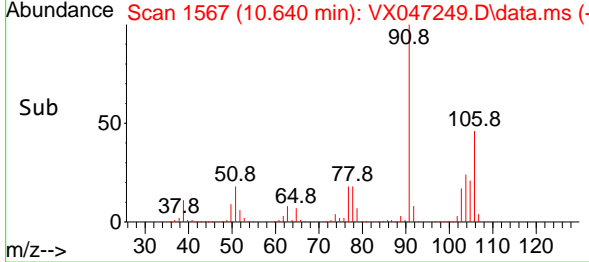
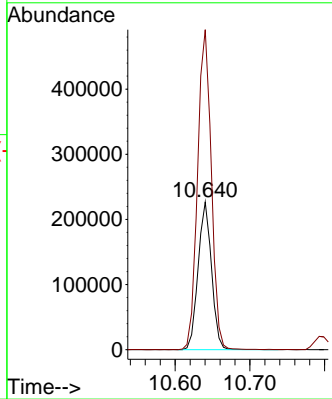
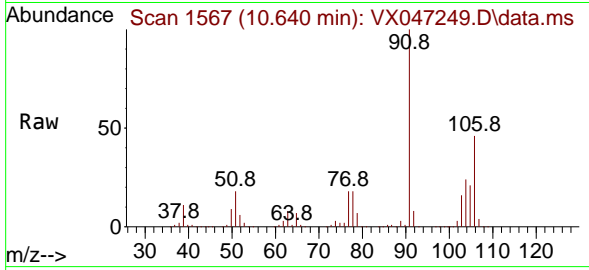




#69
 o-Xylene
 Concen: 52.866 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

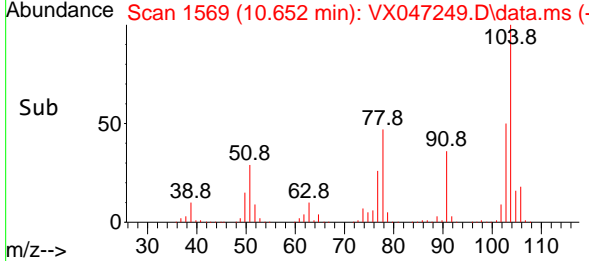
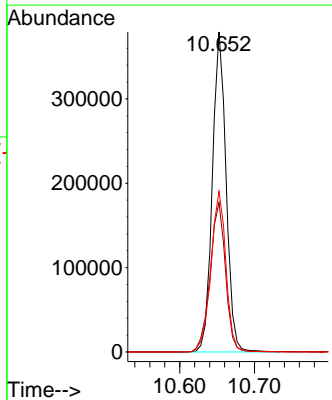
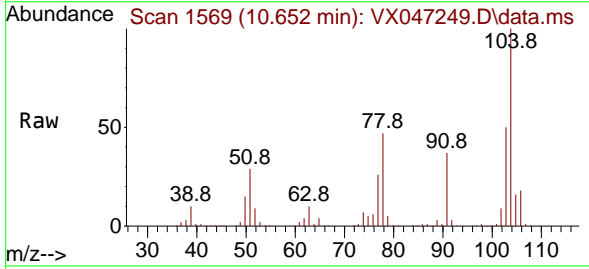
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

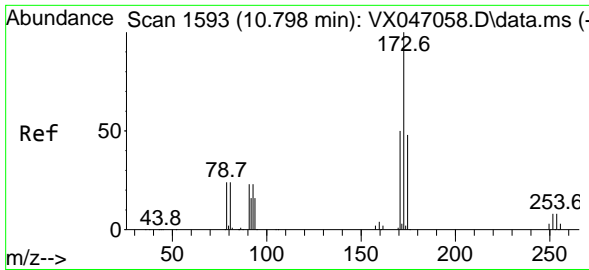
Tgt Ion:106 Resp: 282590
 Ion Ratio Lower Upper
 106 100
 91 221.7 110.3 331.0



#70
 Styrene
 Concen: 53.044 ug/l
 RT: 10.652 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

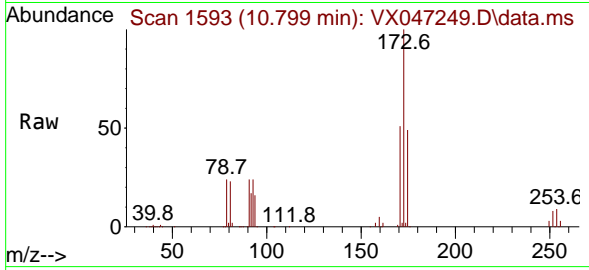
Tgt Ion:104 Resp: 486206
 Ion Ratio Lower Upper
 104 100
 78 52.3 42.0 63.0
 103 54.9 43.8 65.6



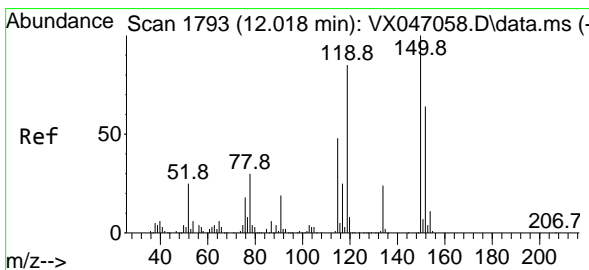
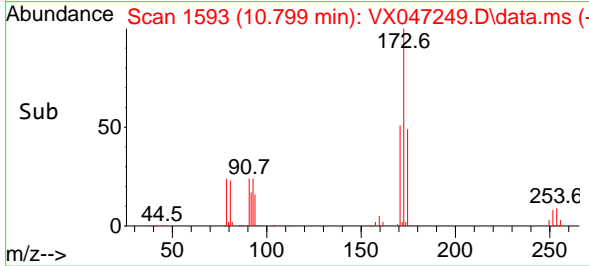
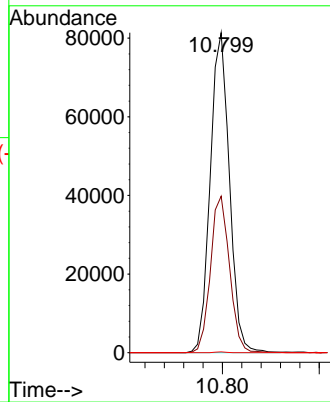


#71
 Bromoform
 Concen: 51.092 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

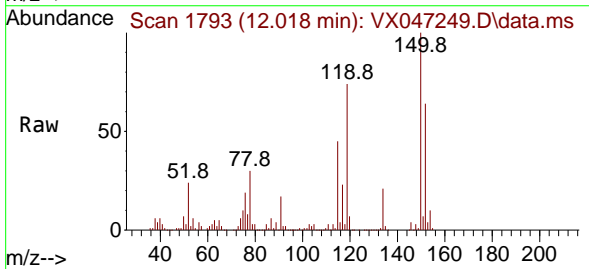
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



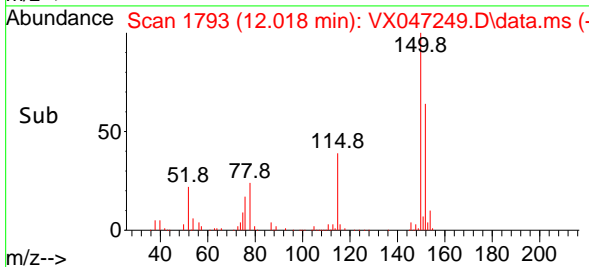
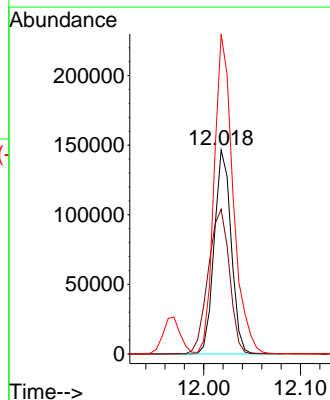
Tgt Ion:173 Resp: 112212
 Ion Ratio Lower Upper
 173 100
 175 48.7 24.2 72.6
 254 0.1 0.1 0.1#

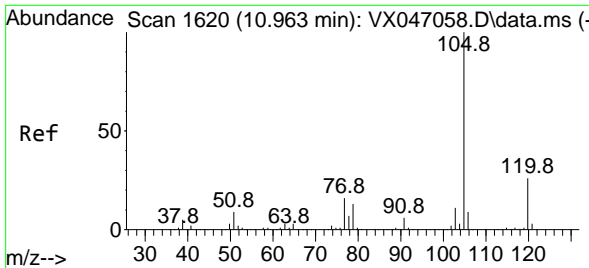


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



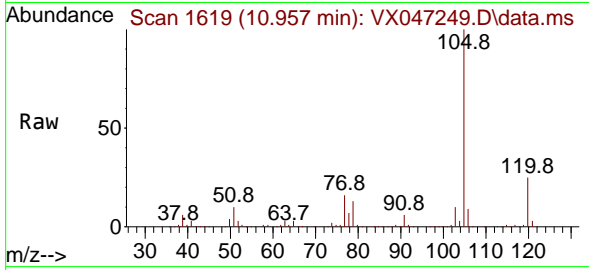
Tgt Ion:152 Resp: 177935
 Ion Ratio Lower Upper
 152 100
 115 89.1 45.6 136.7
 150 175.8 0.0 354.6



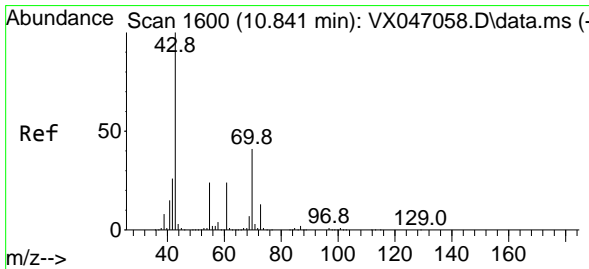
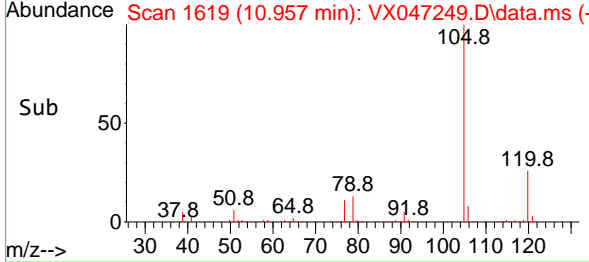
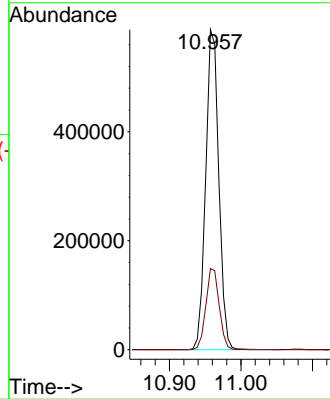


#73
 Isopropylbenzene
 Concen: 53.366 ug/l
 RT: 10.957 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

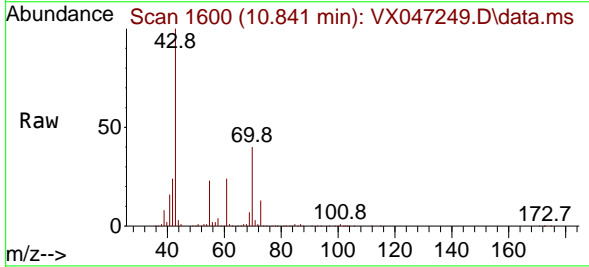
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



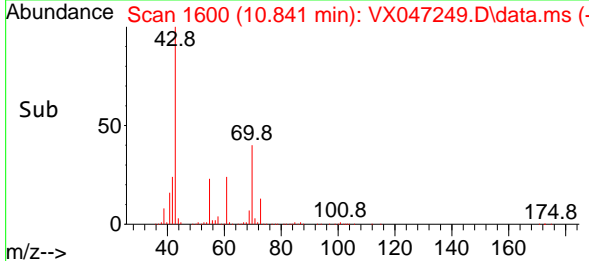
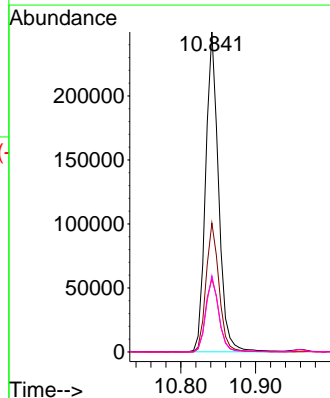
Tgt Ion:105 Resp: 749150
 Ion Ratio Lower Upper
 105 100
 120 25.8 12.9 38.7

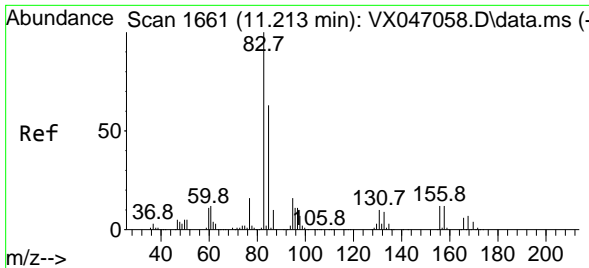


#74
 N-amy1 acetate
 Concen: 53.023 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



Tgt Ion: 43 Resp: 300329
 Ion Ratio Lower Upper
 43 100
 70 40.7 32.3 48.5
 55 23.9 18.9 28.3
 61 23.5 18.7 28.1

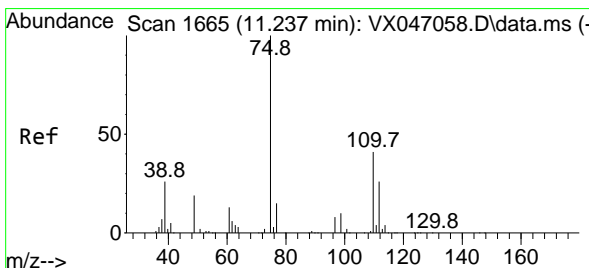
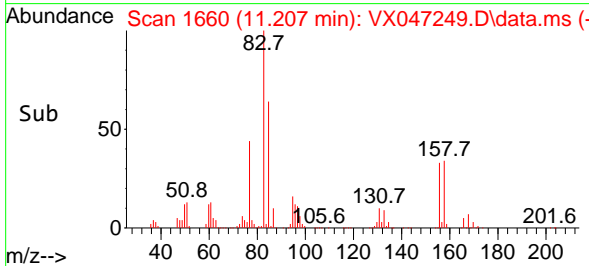
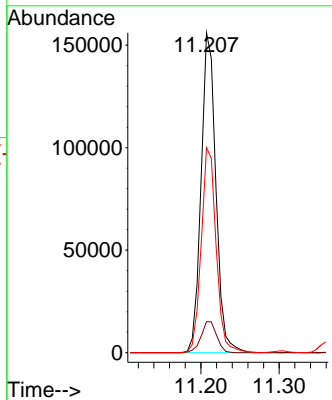
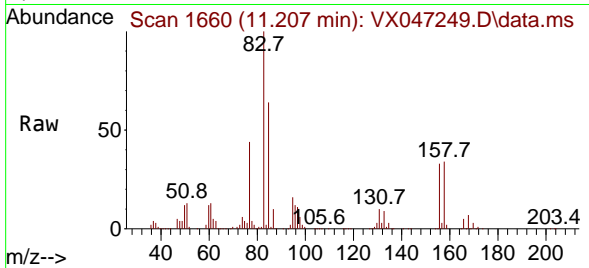




#75
 1,1,2,2-Tetrachloroethane
 Concen: 50.896 ug/l
 RT: 11.207 min Scan# 1660
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

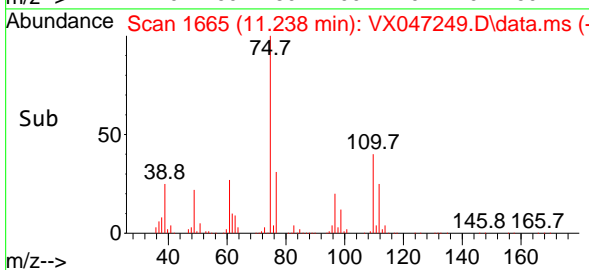
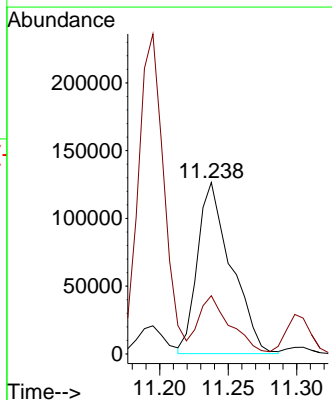
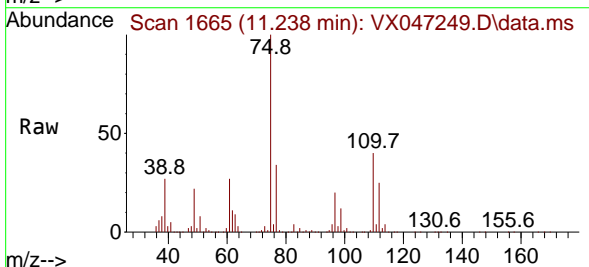
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

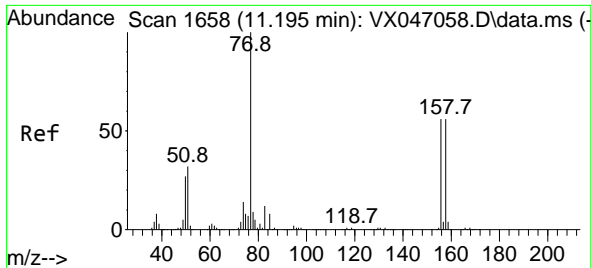
Tgt Ion	Resp	Lower	Upper
83	100		
131	10.3	5.0	14.9
85	64.7	32.0	96.2



#76
 1,2,3-Trichloropropane
 Concen: 65.887 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion	Resp	Lower	Upper
75	100		
77	32.3	21.6	65.0

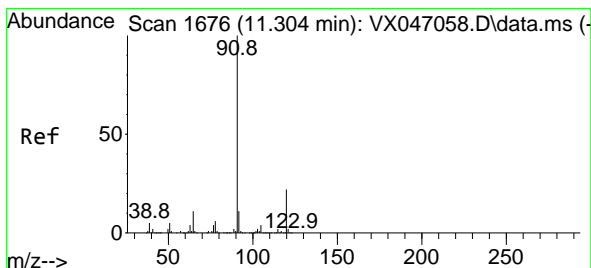
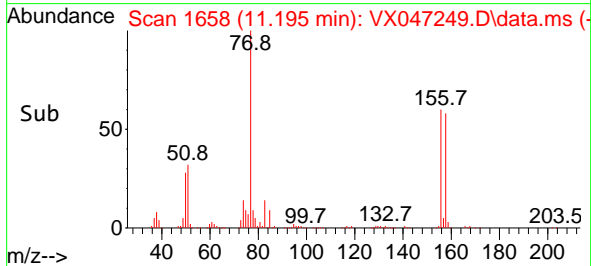
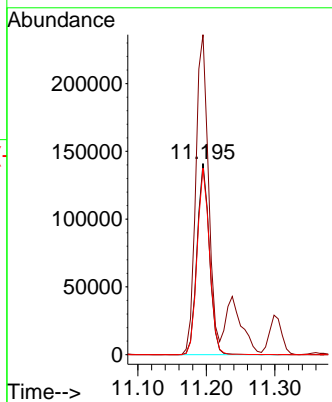
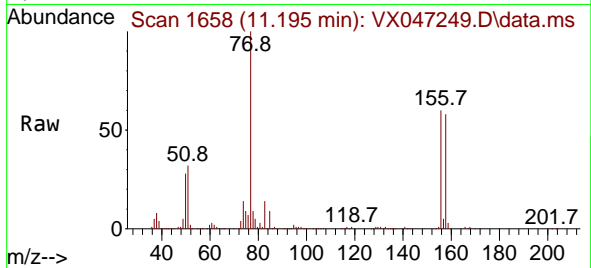




#77
 Bromobenzene
 Concen: 52.533 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

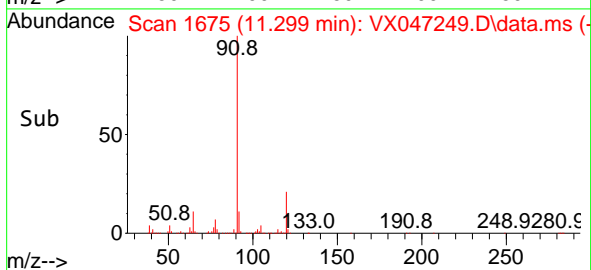
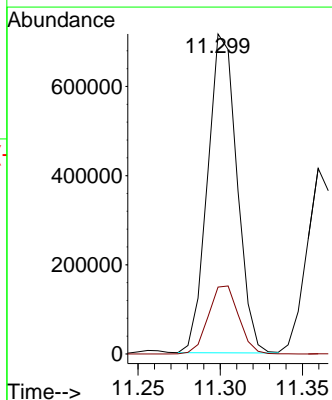
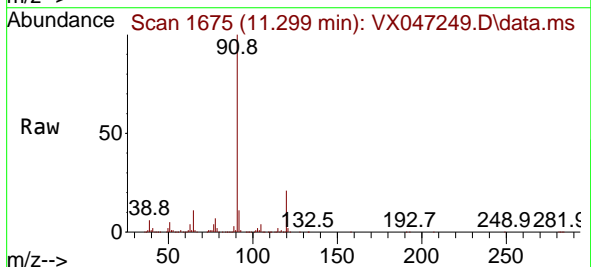
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

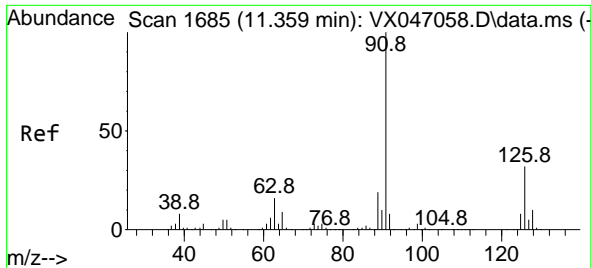
Tgt Ion:156 Resp: 176883
 Ion Ratio Lower Upper
 156 100
 77 172.9 87.3 261.9
 158 98.0 48.9 146.6



#78
 n-propylbenzene
 Concen: 53.132 ug/l
 RT: 11.299 min Scan# 1675
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 91 Resp: 891304
 Ion Ratio Lower Upper
 91 100
 120 22.0 11.0 33.0

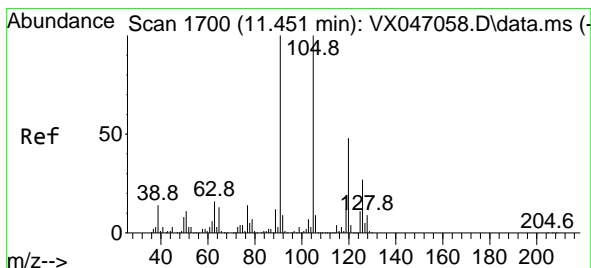
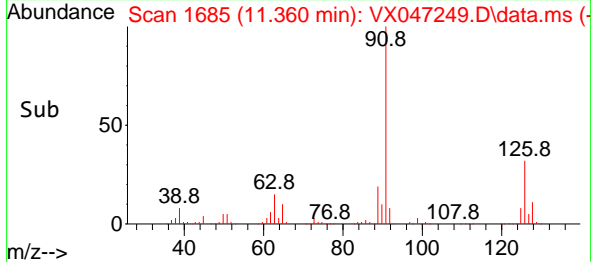
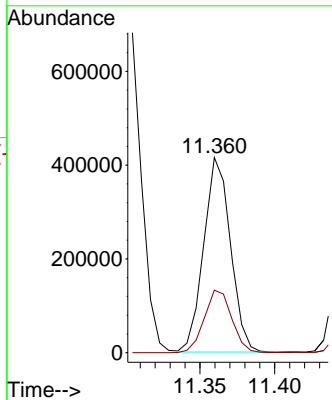
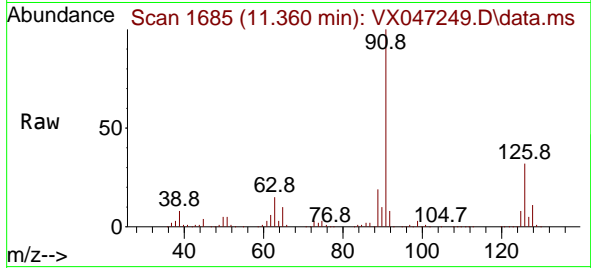




#79
 2-Chlorotoluene
 Concen: 51.506 ug/l
 RT: 11.360 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

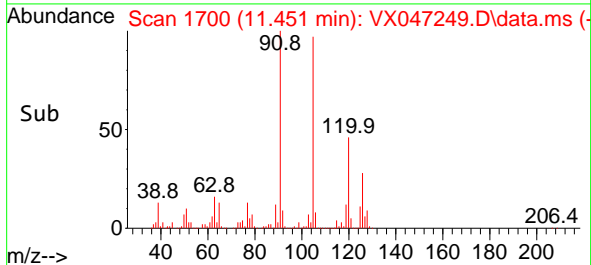
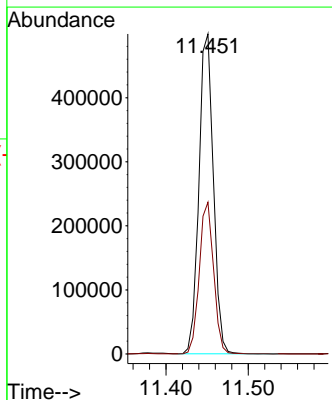
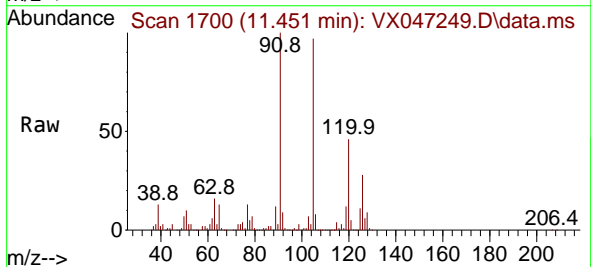
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

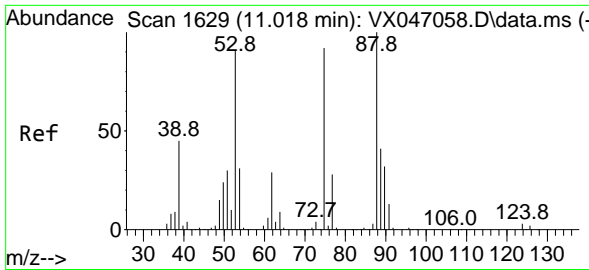
Tgt Ion: 91 Resp: 516483
 Ion Ratio Lower Upper
 91 100
 126 33.1 16.4 49.4



#80
 1,3,5-Trimethylbenzene
 Concen: 52.573 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 105 Resp: 609712
 Ion Ratio Lower Upper
 105 100
 120 46.9 23.8 71.5

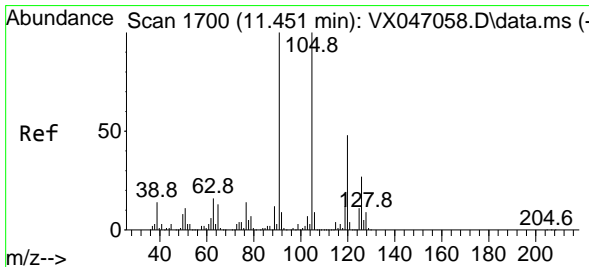
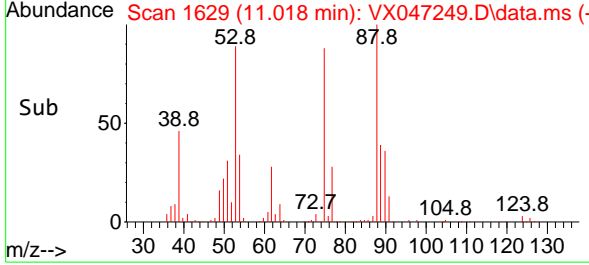
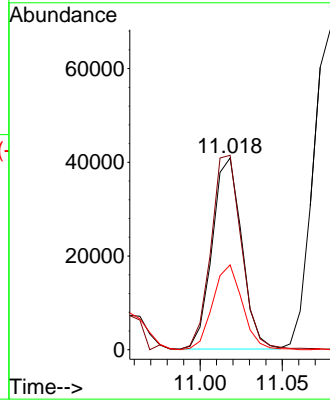
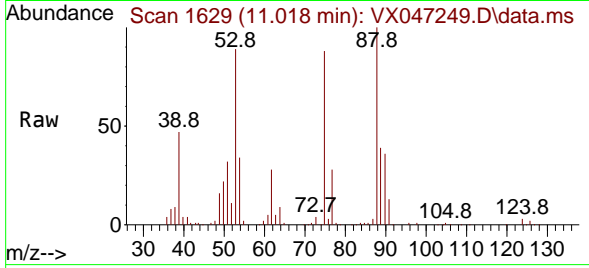




#81
 trans-1,4-Dichloro-2-butene
 Concen: 39.946 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

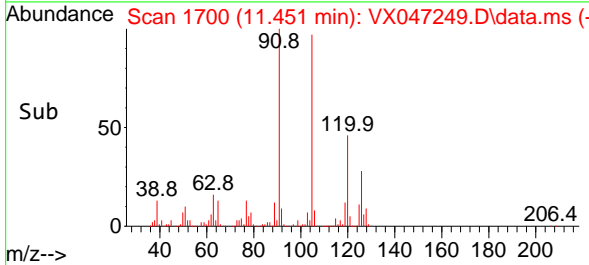
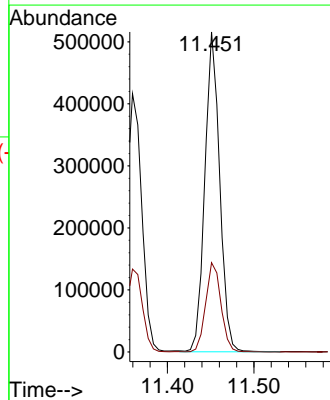
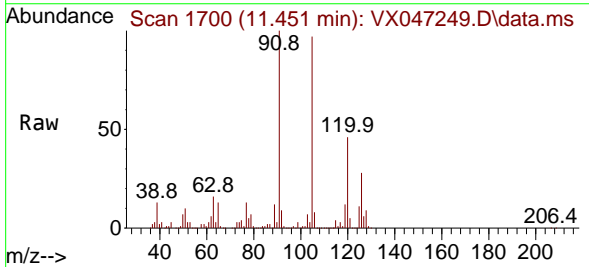
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

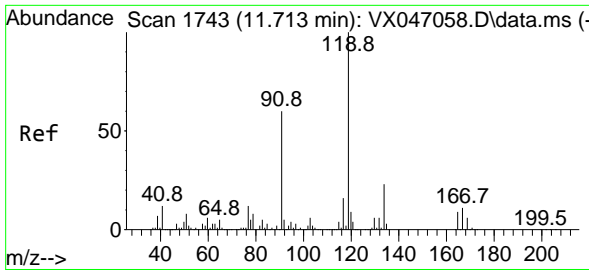
Tgt Ion: 75 Resp: 51064
 Ion Ratio Lower Upper
 75 100
 53 105.8 84.2 126.4
 89 44.5 36.0 54.0



#82
 4-Chlorotoluene
 Concen: 52.393 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

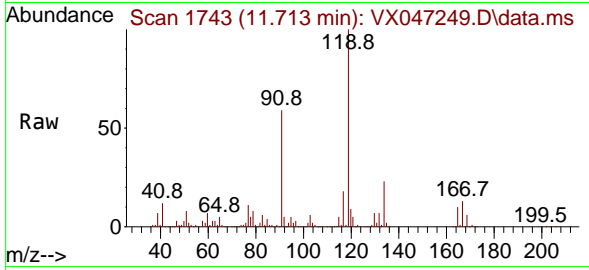
Tgt Ion: 91 Resp: 613228
 Ion Ratio Lower Upper
 91 100
 126 28.9 14.1 42.3



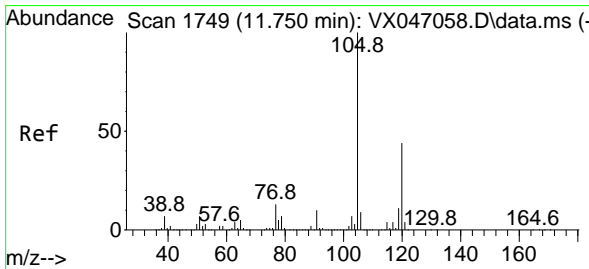
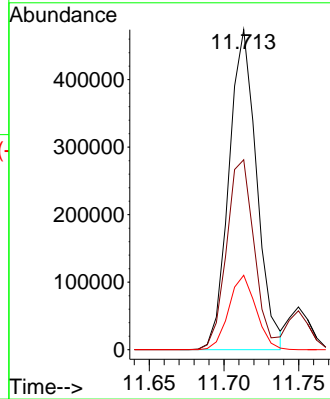
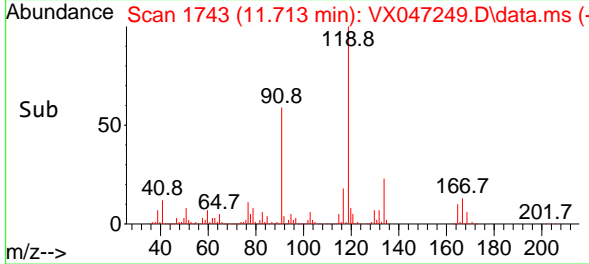


#83
 tert-Butylbenzene
 Concen: 52.622 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

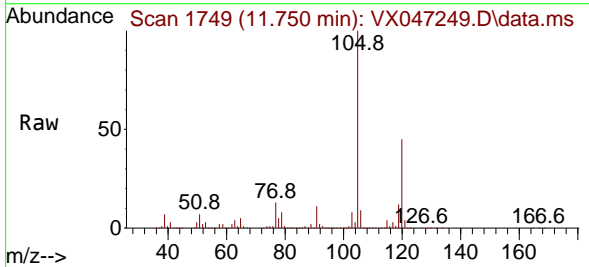
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



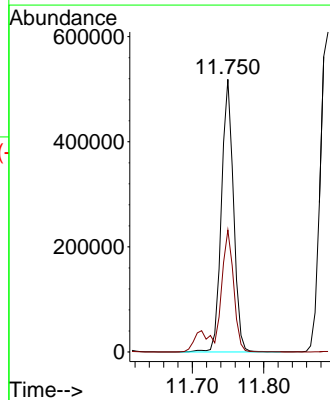
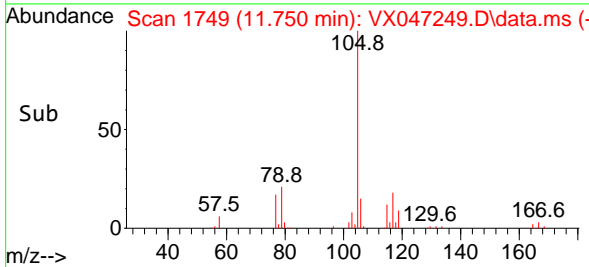
Tgt Ion:119 Resp: 612536
 Ion Ratio Lower Upper
 119 100
 91 58.6 29.6 88.8
 134 22.8 11.4 34.1

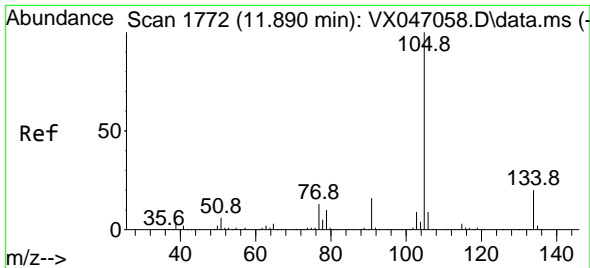


#84
 1,2,4-Trimethylbenzene
 Concen: 52.517 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



Tgt Ion:105 Resp: 607500
 Ion Ratio Lower Upper
 105 100
 120 43.1 22.0 66.0

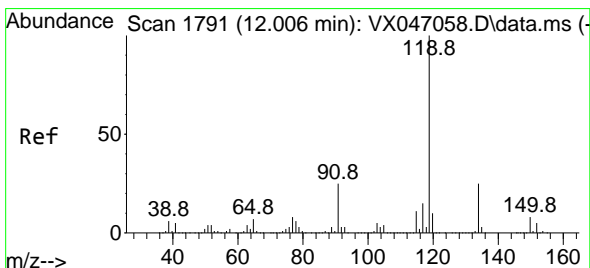
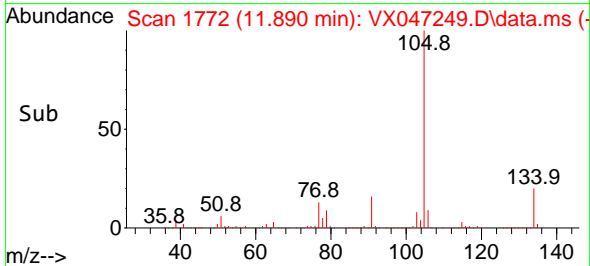
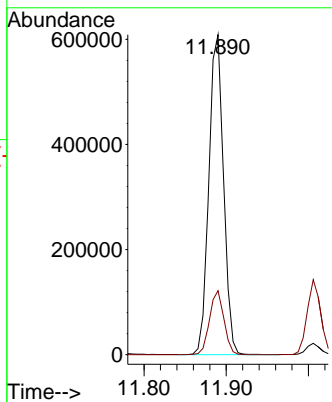
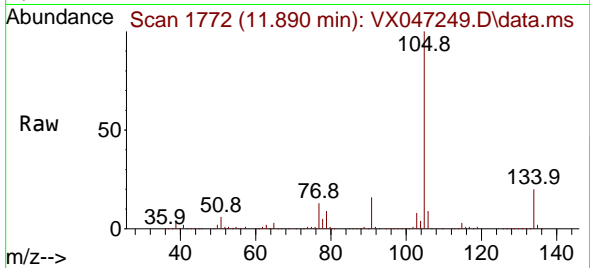




#85
 sec-Butylbenzene
 Concen: 51.918 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

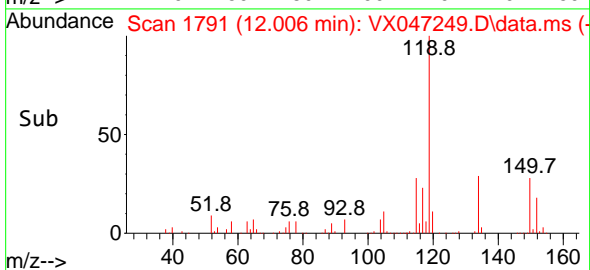
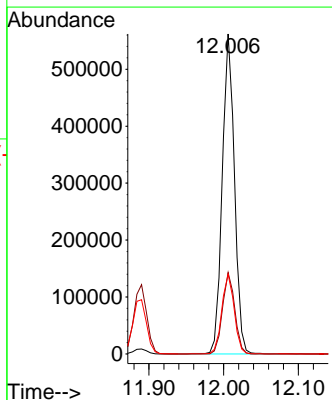
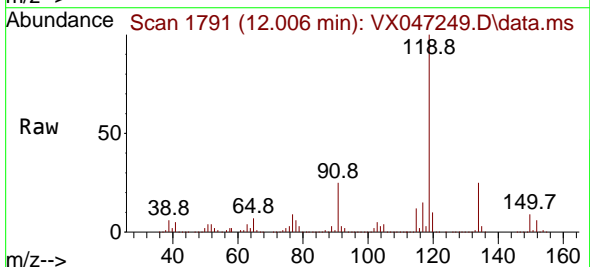
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

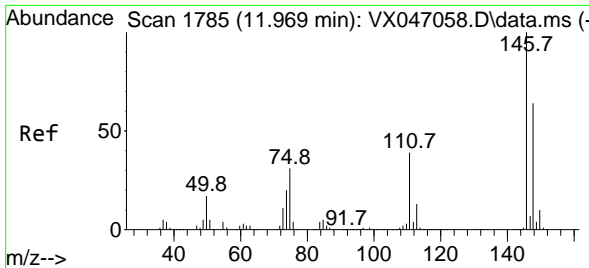
Tgt Ion:105 Resp: 755106
 Ion Ratio Lower Upper
 105 100
 134 19.6 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 53.017 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

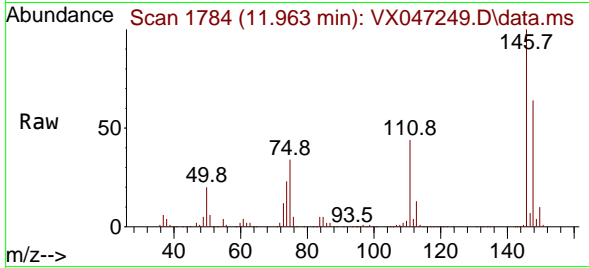
Tgt Ion:119 Resp: 639440
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.8 38.4
 91 25.2 12.4 37.4



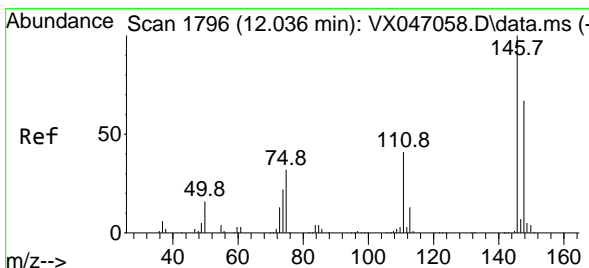
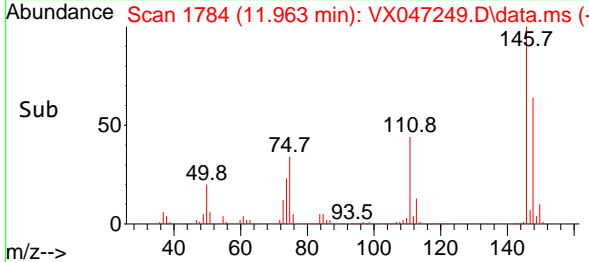
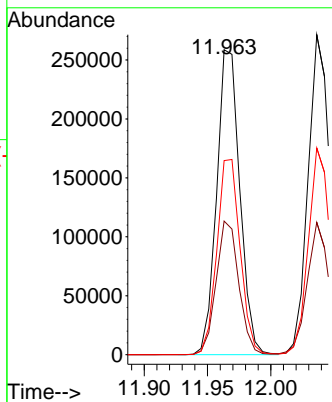


#87
 1,3-Dichlorobenzene
 Concen: 51.479 ug/l
 RT: 11.963 min Scan# 1784
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

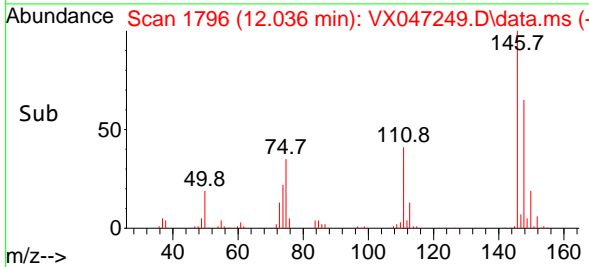
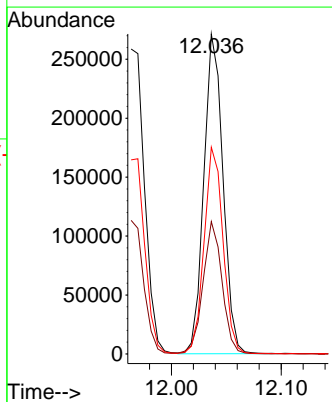
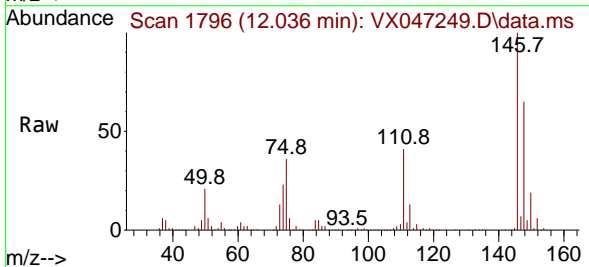


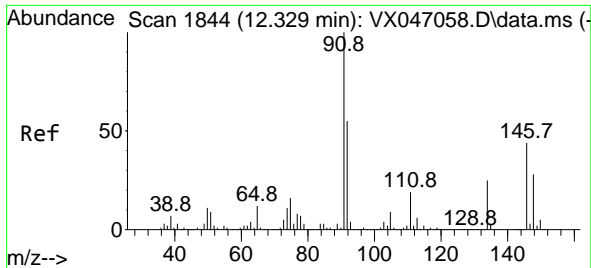
Tgt Ion:146 Resp: 329344
 Ion Ratio Lower Upper
 146 100
 111 43.0 21.0 63.0
 148 64.3 32.0 96.0



#88
 1,4-Dichlorobenzene
 Concen: 50.795 ug/l
 RT: 12.036 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion:146 Resp: 329237
 Ion Ratio Lower Upper
 146 100
 111 41.0 20.6 61.9
 148 64.1 33.0 98.9



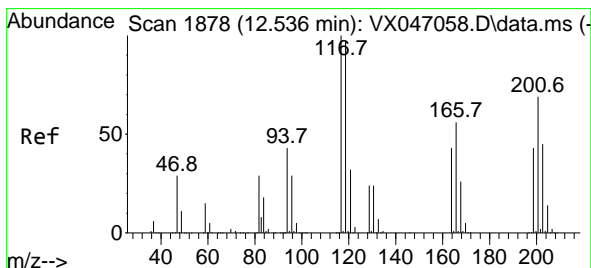
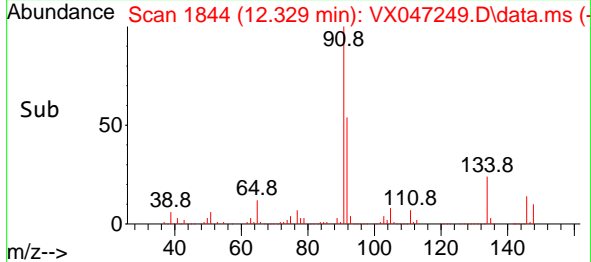
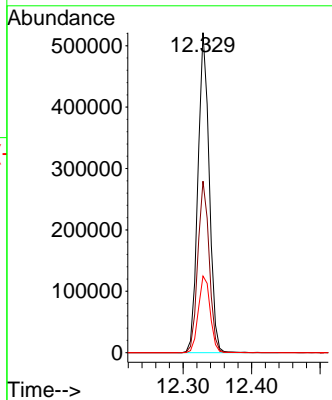
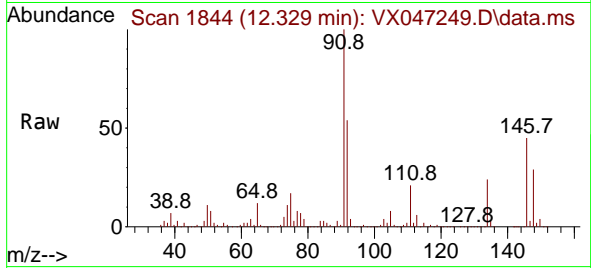


#89
 n-Butylbenzene
 Concen: 52.882 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 598135

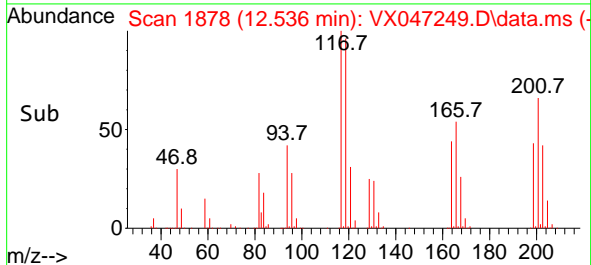
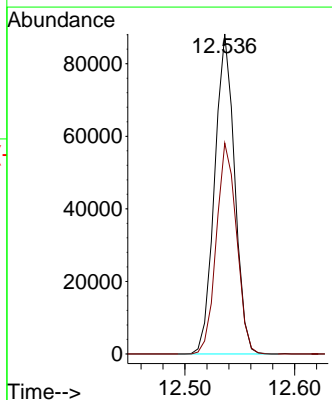
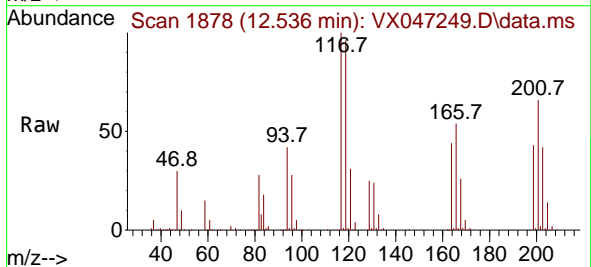
Ion	Ratio	Lower	Upper
91	100		
92	53.9	27.5	82.5
134	25.0	12.8	38.3

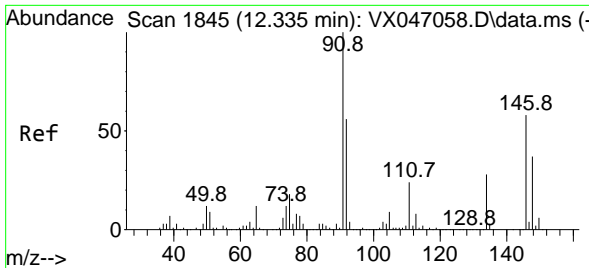


#90
 Hexachloroethane
 Concen: 51.862 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

Tgt Ion: 117 Resp: 111902

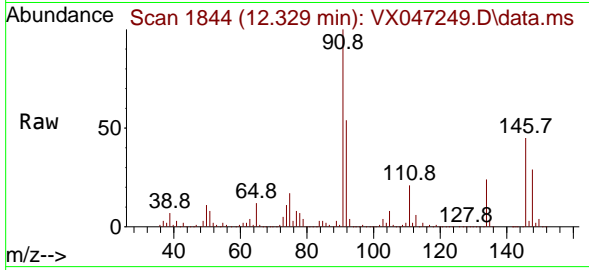
Ion	Ratio	Lower	Upper
117	100		
201	66.5	34.8	104.5



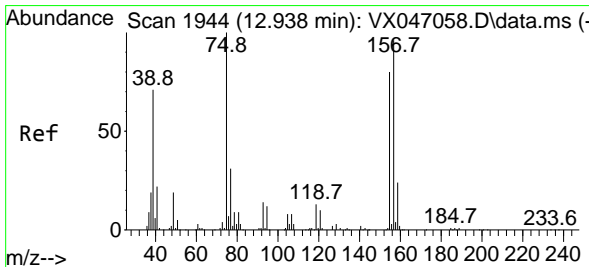
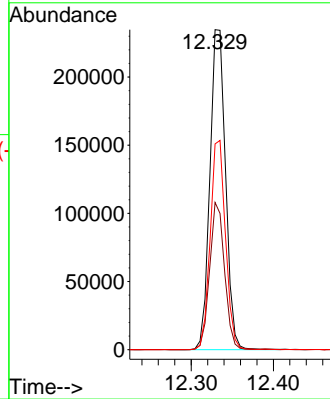
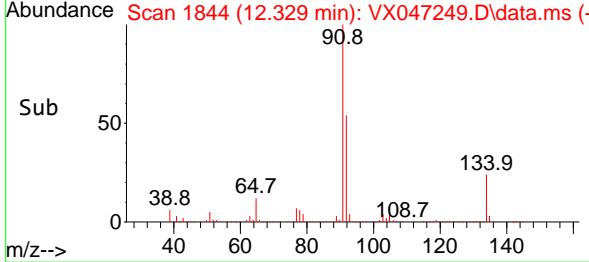


#91
 1,2-Dichlorobenzene
 Concen: 50.802 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

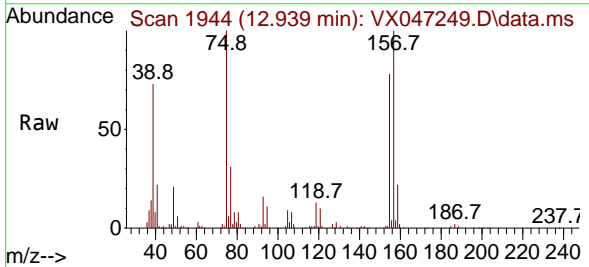
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



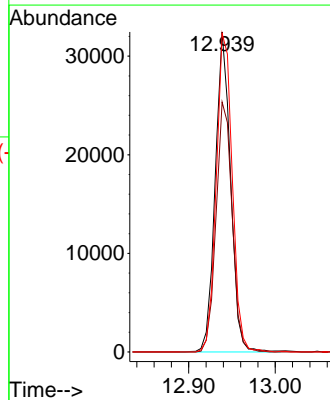
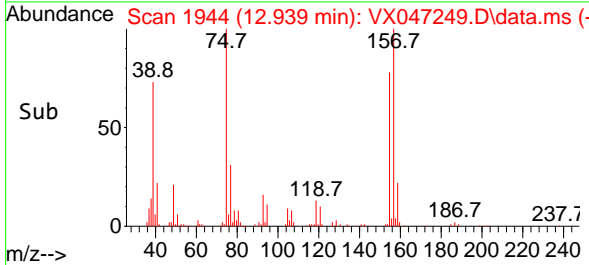
Tgt Ion:146 Resp: 310633
 Ion Ratio Lower Upper
 146 100
 111 43.8 21.6 64.6
 148 63.8 31.9 95.7

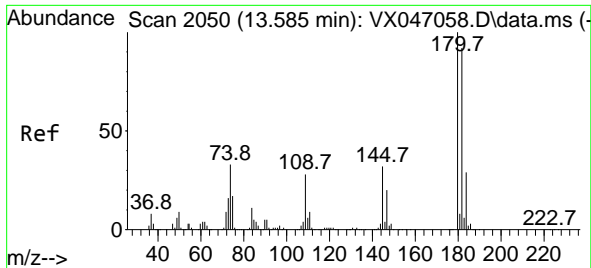


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 51.851 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



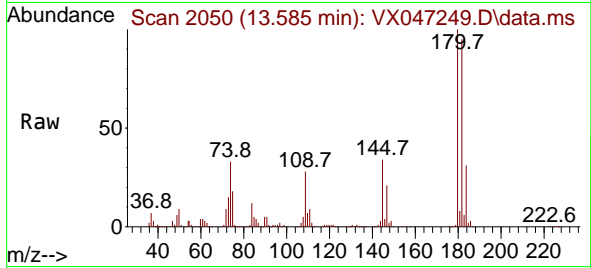
Tgt Ion: 75 Resp: 39910
 Ion Ratio Lower Upper
 75 100
 155 81.7 41.3 124.1
 157 104.1 52.8 158.3



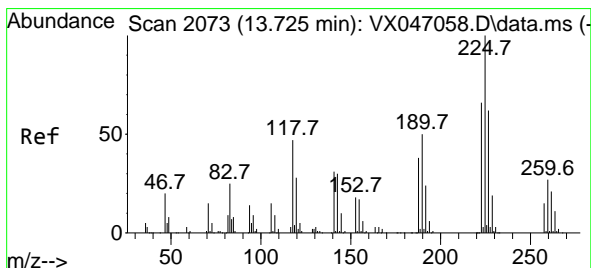
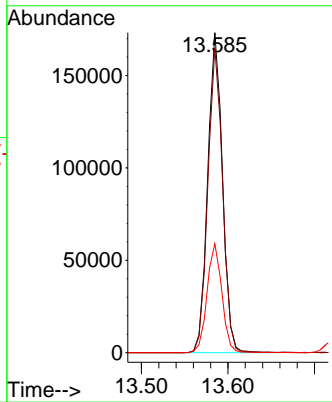
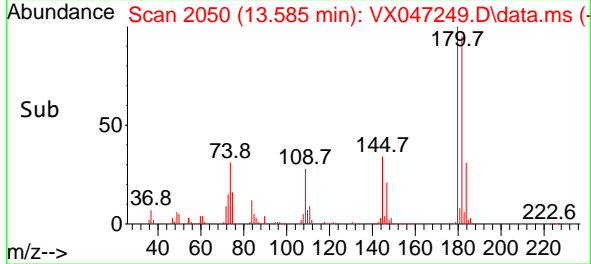


#93
 1,2,4-Trichlorobenzene
 Concen: 50.639 ug/l
 RT: 13.585 min Scan# 2072
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

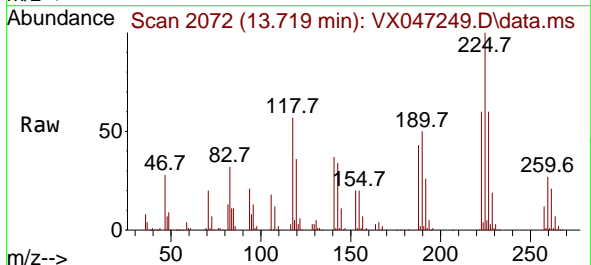
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



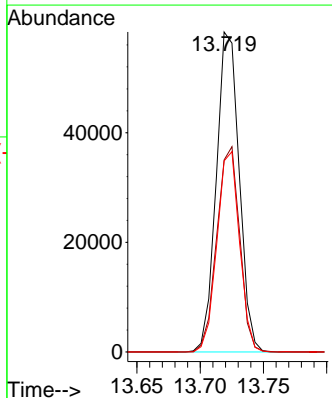
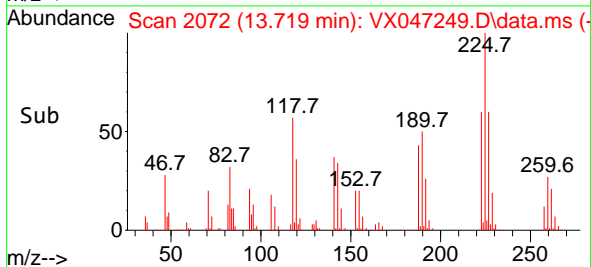
Tgt Ion:180 Resp: 204577
 Ion Ratio Lower Upper
 180 100
 182 95.2 47.3 141.8
 145 34.3 16.4 49.1

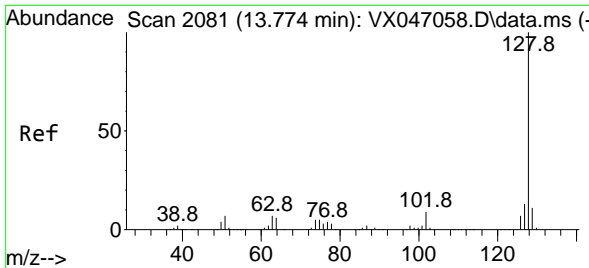


#94
 Hexachlorobutadiene
 Concen: 53.405 ug/l
 RT: 13.719 min Scan# 2072
 Delta R.T. -0.006 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



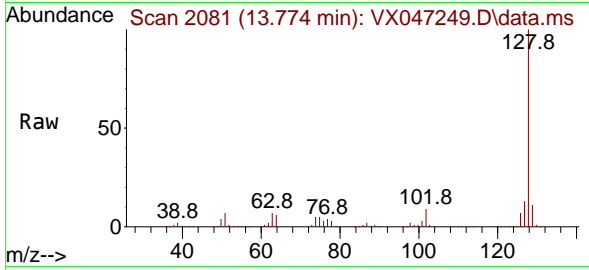
Tgt Ion:225 Resp: 73375
 Ion Ratio Lower Upper
 225 100
 223 64.2 31.6 95.0
 227 61.6 32.9 98.6



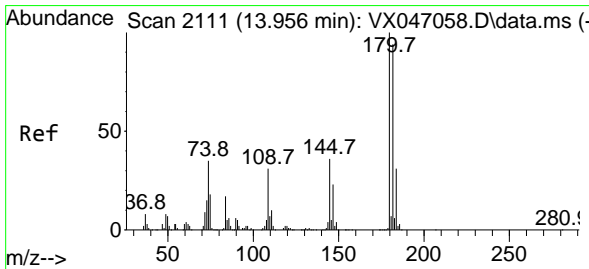
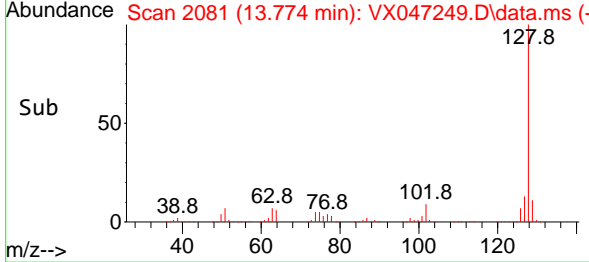
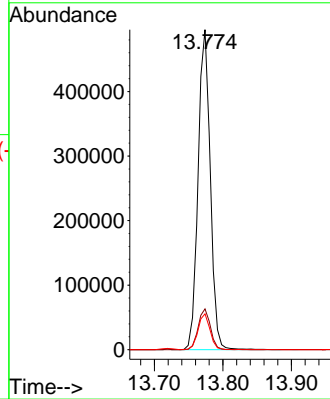


#95
 Naphthalene
 Concen: 51.823 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09

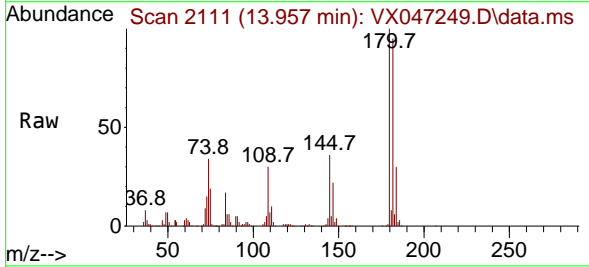
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



Tgt Ion:128 Resp: 613758
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.1 15.1
 129 11.0 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 49.192 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: VX047249.D
 Acq: 06 Aug 2025 16:09



Tgt Ion:180 Resp: 191453
 Ion Ratio Lower Upper
 180 100
 182 95.8 46.9 140.6
 145 35.3 17.3 52.0

