Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102125\
Data File : VX048278.D
Acq On : 21 Oct 2025 18:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Oct 24 04:30:16 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	110260	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	183155	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	177679	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	103139	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	86809	56.153	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 112.300%			
35) Dibromofluoromethane	5.373	113	66021	52.800	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.600%			
50) Toluene-d8	8.635	98	226656	51.716	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.440%			
62) 4-Bromofluorobenzene	11.061	95	100241	60.121	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 120.240%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	51728	45.636	ug/l	96
3) Chloromethane	1.300	50	43511	41.125	ug/l	100
4) Vinyl Chloride	1.380	62	40381	41.217	ug/l	100
5) Bromomethane	1.617	94	28469	42.818	ug/l	97
6) Chloroethane	1.697	64	25432	44.175	ug/l	92
7) Trichlorofluoromethane	1.898	101	88297	46.992	ug/l	98
8) Diethyl Ether	2.136	74	24255	45.877	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.337	101	52798	44.374	ug/l	95
10) Methyl Iodide	2.459	142	76908	51.416	ug/l	98
11) Tert butyl alcohol	2.940	59	31351	204.253	ug/l	98
12) 1,1-Dichloroethene	2.325	96	53980	46.632	ug/l	96
13) Acrolein	2.239	56	42126	269.101	ug/l	100
14) Allyl chloride	2.666	41	86002	44.749	ug/l	93
15) Acrylonitrile	3.056	53	127802	230.910	ug/l	100
16) Acetone	2.373	43	101775	191.905	ug/l	97
17) Carbon Disulfide	2.514	76	151626	41.561	ug/l	99
18) Methyl Acetate	2.703	43	49775	44.941	ug/l	91
19) Methyl tert-butyl Ether	3.111	73	192863	48.837	ug/l	96
20) Methylene Chloride	2.788	84	62187	48.124	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	59217	46.571	ug/l	100
22) Diisopropyl ether	3.751	45	183332	47.827	ug/l #	88
23) Vinyl Acetate	3.715	43	742546	242.501	ug/l	96
24) 1,1-Dichloroethane	3.611	63	108877	46.973	ug/l	99
25) 2-Butanone	4.538	43	144575	215.374	ug/l	96
26) 2,2-Dichloropropane	4.465	77	93655	44.766	ug/l	99
27) cis-1,2-Dichloroethene	4.477	96	71911	48.458	ug/l	97
28) Bromochloromethane	4.891	49	45824	47.680	ug/l #	81
29) Tetrahydrofuran	4.989	42	87839	218.490	ug/l	89
30) Chloroform	5.086	83	121680	49.137	ug/l	98
31) Cyclohexane	5.464	56	84891	44.238	ug/l #	86
32) 1,1,1-Trichloroethane	5.373	97	111254	48.747	ug/l	98
36) 1,1-Dichloropropene	5.678	75	80634	45.371	ug/l	98
37) Ethyl Acetate	4.702	43	63123	42.851	ug/l	97
38) Carbon Tetrachloride	5.666	117	100140	45.671	ug/l	99
39) Methylcyclohexane	7.366	83	89560	42.670	ug/l	96
40) Benzene	6.025	78	235395	45.621	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102125\
Data File : VX048278.D
Acq On : 21 Oct 2025 18:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Oct 24 04:30:16 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.903	41	35543	45.945	ug/l		96
42) 1,2-Dichloroethane	6.074	62	95021	49.906	ug/l		100
43) Isopropyl Acetate	6.324	43	109791	45.374	ug/l		96
44) Trichloroethene	7.110	130	63675	46.735	ug/l		93
45) 1,2-Dichloropropane	7.415	63	57013	46.474	ug/l		95
46) Dibromomethane	7.568	93	45069	47.155	ug/l		93
47) Bromodichloromethane	7.805	83	99888	48.404	ug/l		96
48) Methyl methacrylate	7.677	41	56463	46.243	ug/l		94
49) 1,4-Dioxane	7.647	88	14536	901.119	ug/l		89
51) 4-Methyl-2-Pentanone	8.555	43	317029	227.242	ug/l		94
52) Toluene	8.702	92	157443	48.031	ug/l		97
53) t-1,3-Dichloropropene	8.964	75	98842	49.703	ug/l		99
54) cis-1,3-Dichloropropene	8.354	75	102835	47.929	ug/l		93
55) 1,1,2-Trichloroethane	9.134	97	59379	48.711	ug/l		96
56) Ethyl methacrylate	9.104	69	87411	49.025	ug/l		95
57) 1,3-Dichloropropane	9.293	76	102643	49.295	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.226	63	230656	240.651	ug/l		94
59) 2-Hexanone	9.415	43	223051	229.287	ug/l		95
60) Dibromochloromethane	9.506	129	80763	49.293	ug/l		99
61) 1,2-Dibromoethane	9.592	107	63070	48.532	ug/l		98
64) Tetrachloroethene	9.256	164	56206	42.374	ug/l		98
65) Chlorobenzene	10.061	112	182408	45.637	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.146	131	67128	45.726	ug/l		98
67) Ethyl Benzene	10.177	91	308525	45.338	ug/l		98
68) m/p-Xylenes	10.287	106	235258	93.046	ug/l		100
69) o-Xylene	10.628	106	114670	46.976	ug/l		99
70) Styrene	10.640	104	200106	48.144	ug/l		99
71) Bromoform	10.780	173	53984	46.009	ug/l	#	100
73) Isopropylbenzene	10.945	105	311296	41.323	ug/l		99
74) N-amyl acetate	10.823	43	107536	40.243	ug/l		95
75) 1,1,2,2-Tetrachloroethane	11.195	83	86911	42.247	ug/l		99
76) 1,2,3-Trichloropropane	11.219	75	97142	58.080	ug/l		79
77) Bromobenzene	11.183	156	80549	42.643	ug/l		94
78) n-propylbenzene	11.286	91	365847	41.944	ug/l		98
79) 2-Chlorotoluene	11.347	91	220518	41.700	ug/l		97
80) 1,3,5-Trimethylbenzene	11.433	105	264110	42.365	ug/l		100
81) trans-1,4-Dichloro-2-b...	11.000	75	27633	40.195	ug/l		99
82) 4-Chlorotoluene	11.433	91	265279	42.258	ug/l		98
83) tert-Butylbenzene	11.695	119	269712	42.107	ug/l		96
84) 1,2,4-Trimethylbenzene	11.732	105	264898	42.577	ug/l		100
85) sec-Butylbenzene	11.872	105	314902	40.863	ug/l		99
86) p-Isopropyltoluene	11.988	119	272639	40.931	ug/l		99
87) 1,3-Dichlorobenzene	11.951	146	145669	40.908	ug/l		99
88) 1,4-Dichlorobenzene	12.024	146	148555	40.270	ug/l		100
89) n-Butylbenzene	12.311	91	236982	39.088	ug/l		99
90) Hexachloroethane	12.518	117	50186	38.153	ug/l		92
91) 1,2-Dichlorobenzene	12.317	146	140638	42.066	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.920	75	17092	40.930	ug/l		100
93) 1,2,4-Trichlorobenzene	13.567	180	87024	38.490	ug/l		99
94) Hexachlorobutadiene	13.707	225	32660	38.565	ug/l		97
95) Naphthalene	13.756	128	250514	41.822	ug/l		100
96) 1,2,3-Trichlorobenzene	13.938	180	83499	40.246	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102125\
Data File : VX048278.D
Acq On : 21 Oct 2025 18:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Oct 24 04:30:16 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration

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

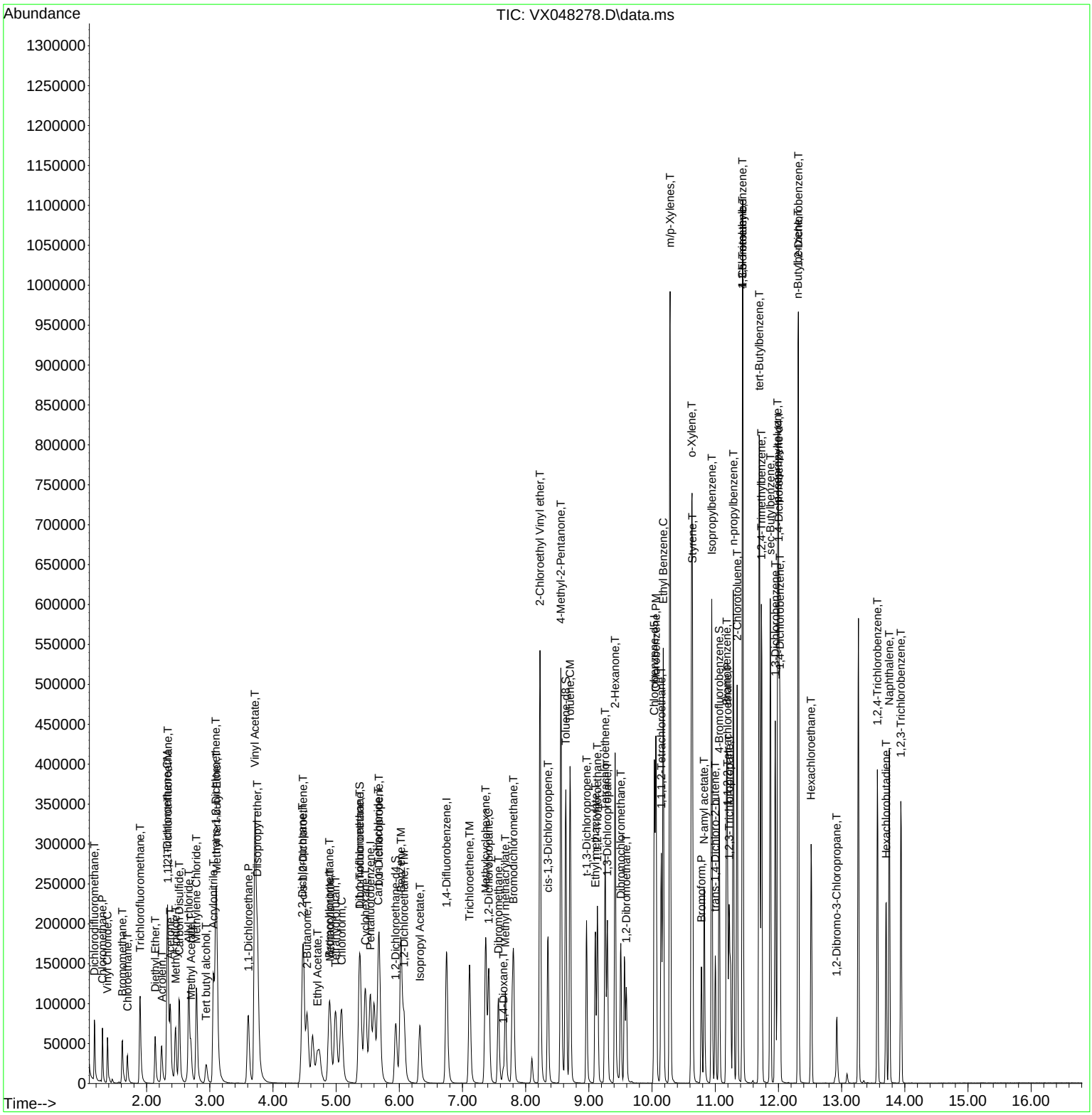
(#) = qualifier out of range (m) = manual integration (+) = signals summed

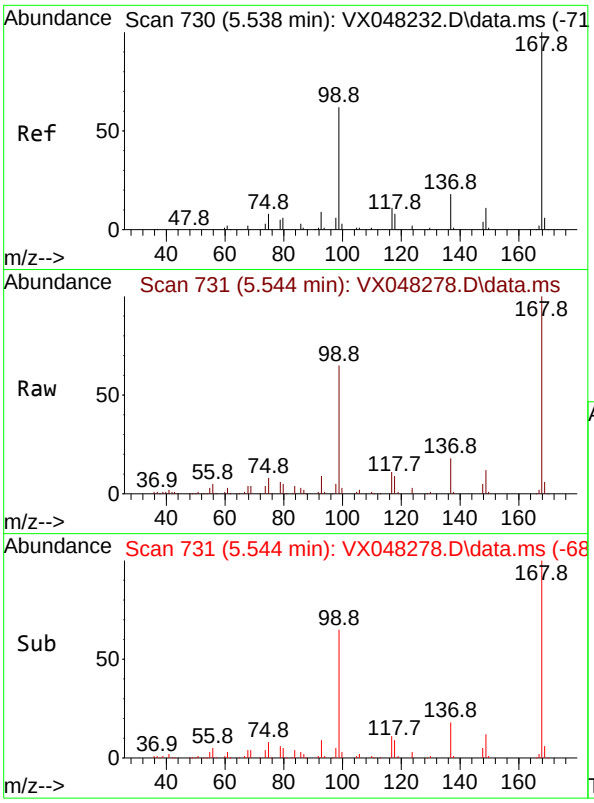
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102125\
Data File : VX048278.D
Acq On : 21 Oct 2025 18:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Oct 24 04:30:16 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration



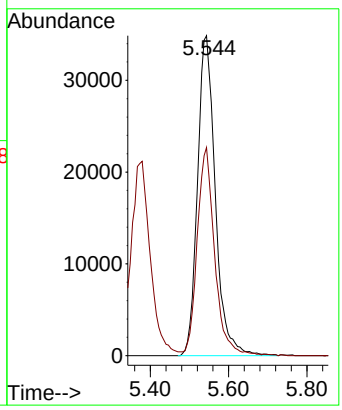


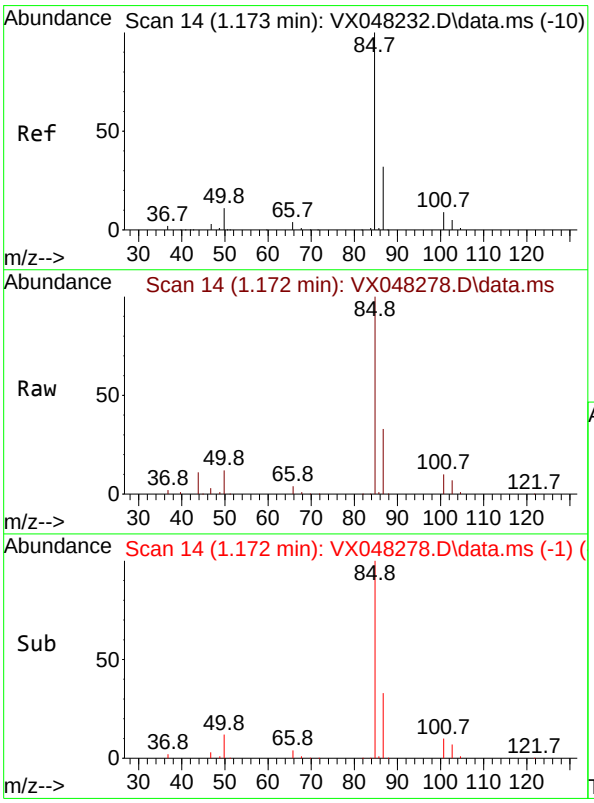
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 110260

Ion	Ratio	Lower	Upper
168	100		
99	65.1	46.4	69.6

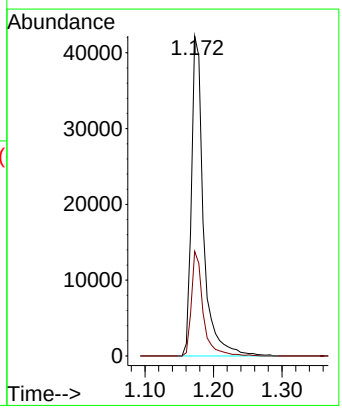


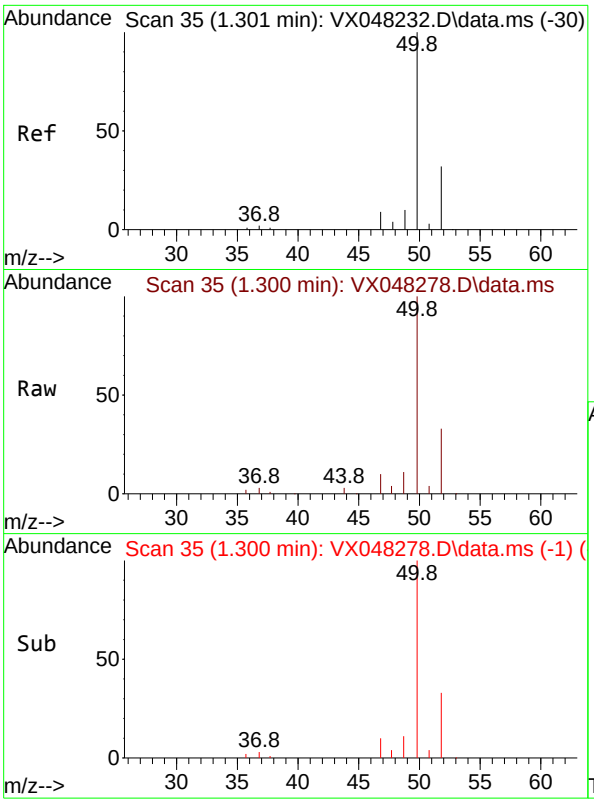


#2
Dichlorodifluoromethane
Concen: 45.636 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 85 Resp: 51728

Ion	Ratio	Lower	Upper
85	100		
87	32.7	15.3	45.9



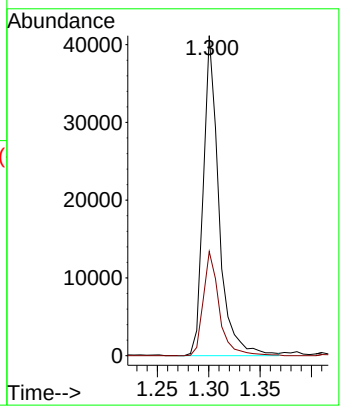


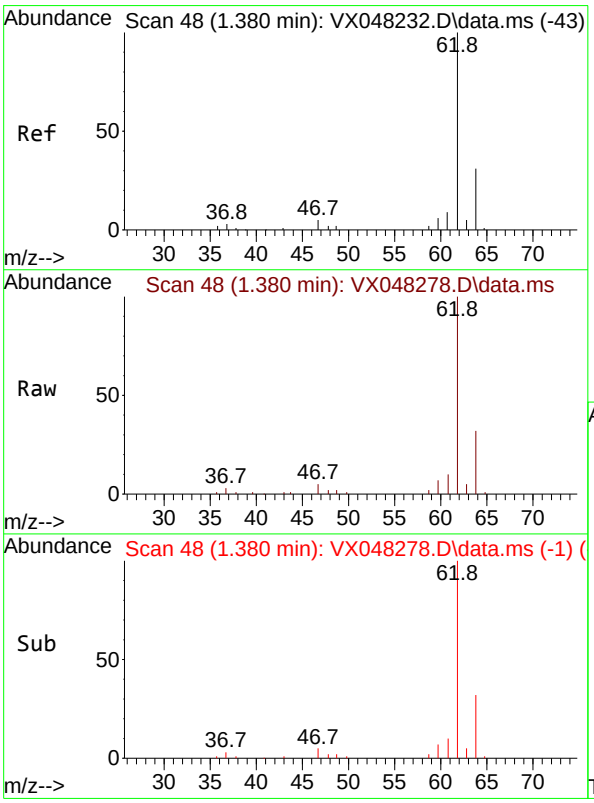
#3
Chloromethane
Concen: 41.125 ug/l
RT: 1.300 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 43511

Ion	Ratio	Lower	Upper
50	100		
52	32.5	25.9	38.9

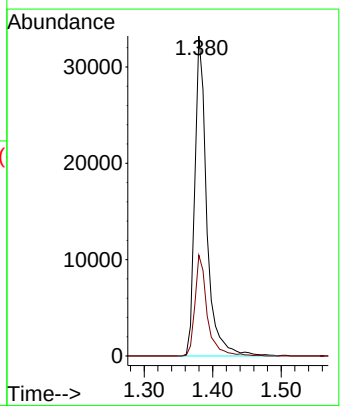


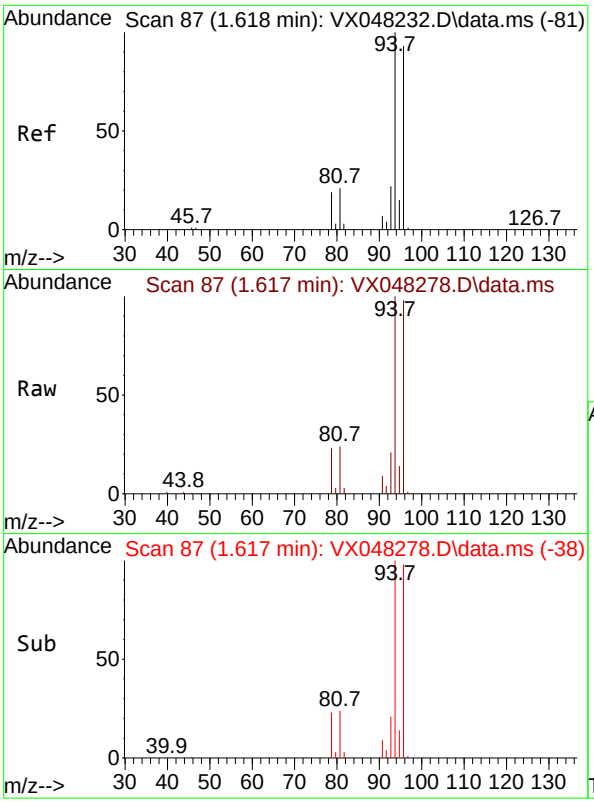


#4
Vinyl Chloride
Concen: 41.217 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 62 Resp: 40381

Ion	Ratio	Lower	Upper
62	100		
64	31.5	25.1	37.7



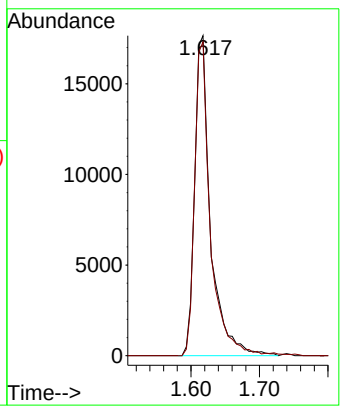


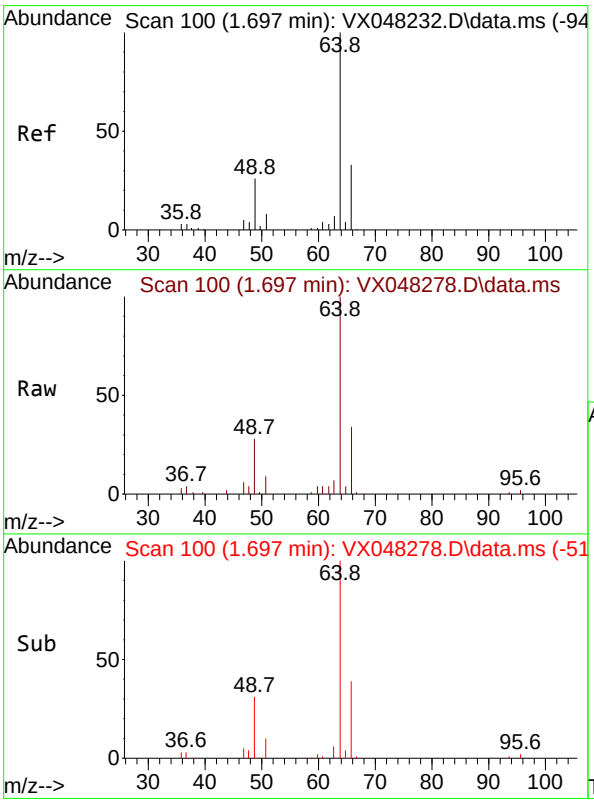
#5
Bromomethane
Concen: 42.818 ug/l
RT: 1.617 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 28469

Ion	Ratio	Lower	Upper
94	100		
96	98.1	76.0	114.0

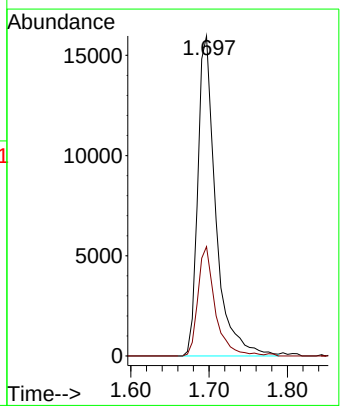


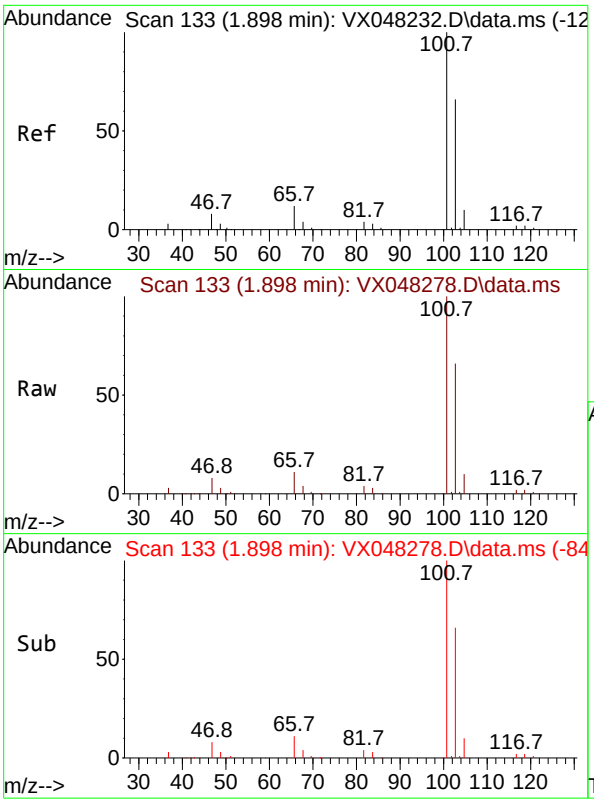


#6
Chloroethane
Concen: 44.175 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 64 Resp: 25432

Ion	Ratio	Lower	Upper
64	100		
66	34.2	23.9	35.9



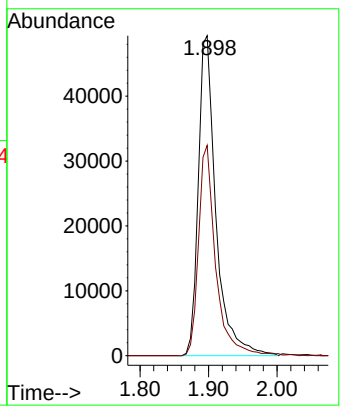


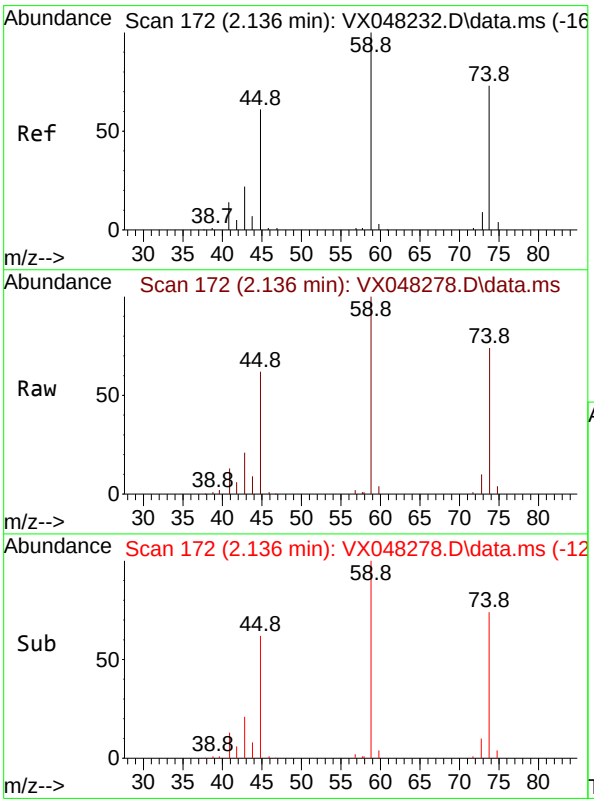
#7
Trichlorofluoromethane
Concen: 46.992 ug/l
RT: 1.898 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 88297

Ion	Ratio	Lower	Upper
101	100		
103	65.7	51.6	77.4

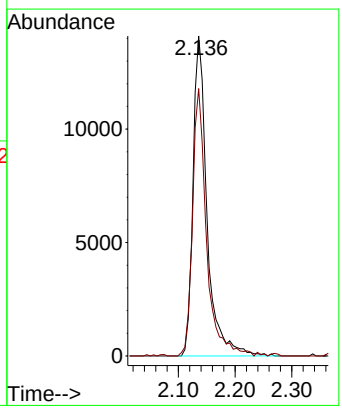


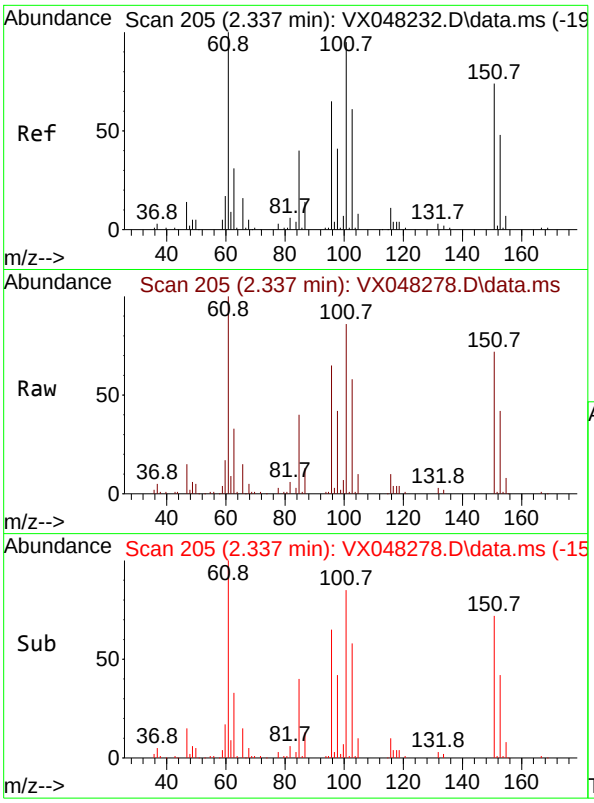


#8
Diethyl Ether
Concen: 45.877 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 74 Resp: 24255

Ion	Ratio	Lower	Upper
74	100		
45	83.2	50.0	149.8



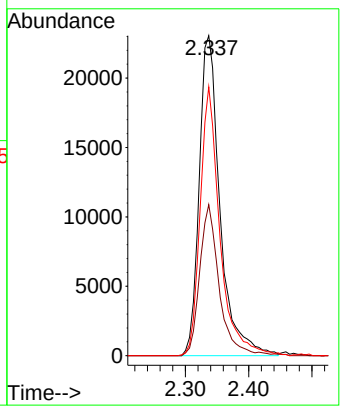


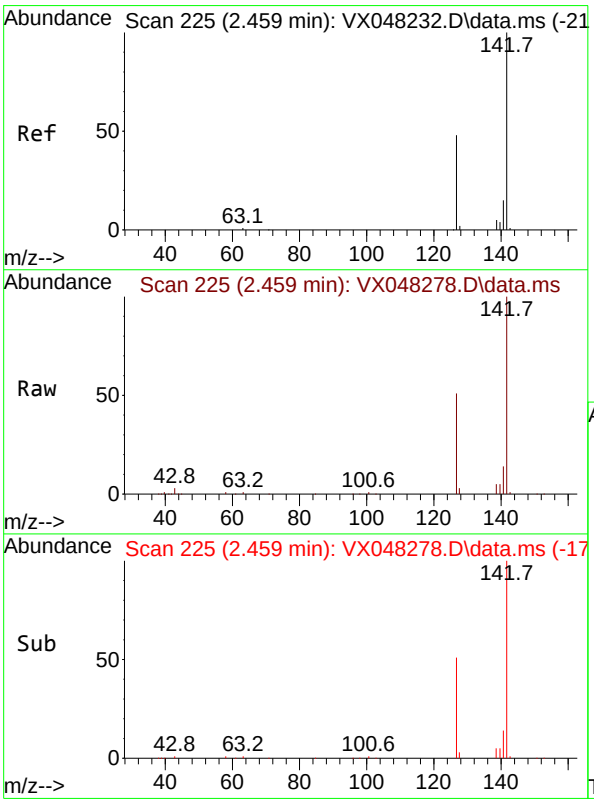
#9
1,1,2-Trichlorotrifluoroethane
Concen: 44.374 ug/l
RT: 2.337 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 52798

Ion	Ratio	Lower	Upper
101	100		
85	44.5	35.6	53.4
151	79.7	58.0	87.0

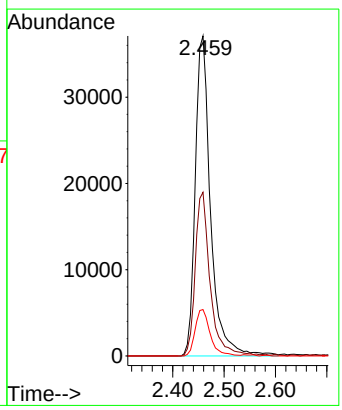


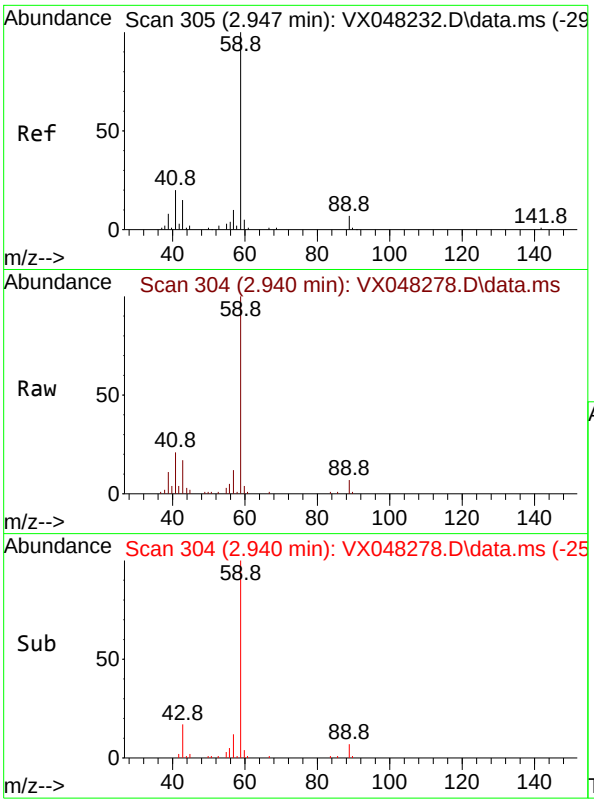


#10
Methyl Iodide
Concen: 51.416 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:142 Resp: 76908

Ion	Ratio	Lower	Upper
142	100		
127	49.9	38.5	57.7
141	14.2	11.6	17.4



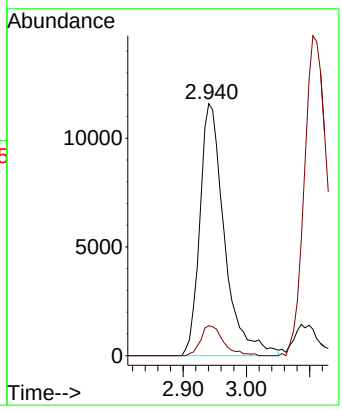


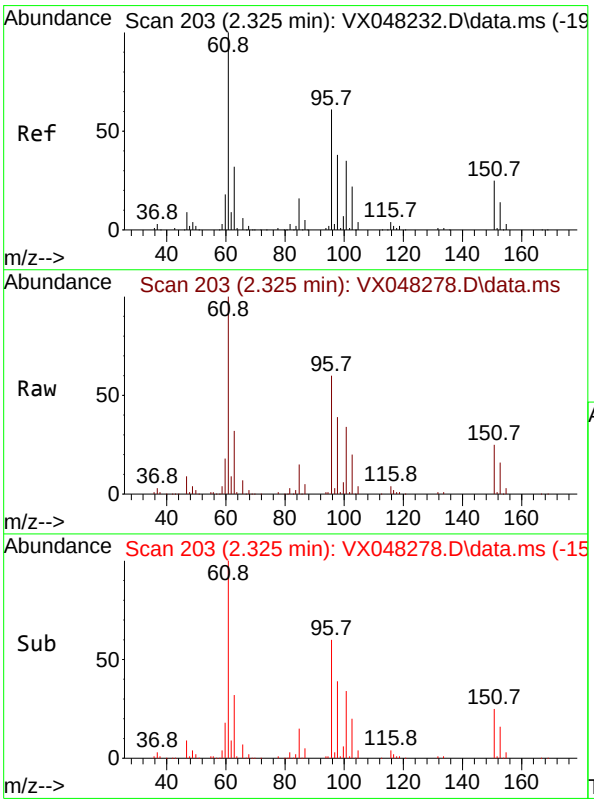
#11
Tert butyl alcohol
Concen: 204.253 ug/l
RT: 2.940 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 31351

Ion	Ratio	Lower	Upper
59	100		
57	11.1	8.2	12.4

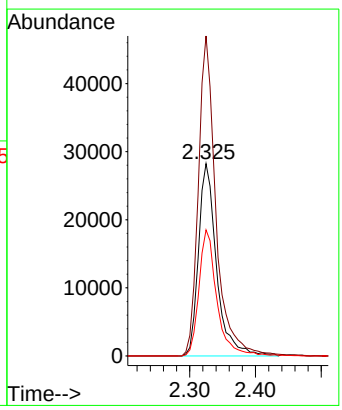


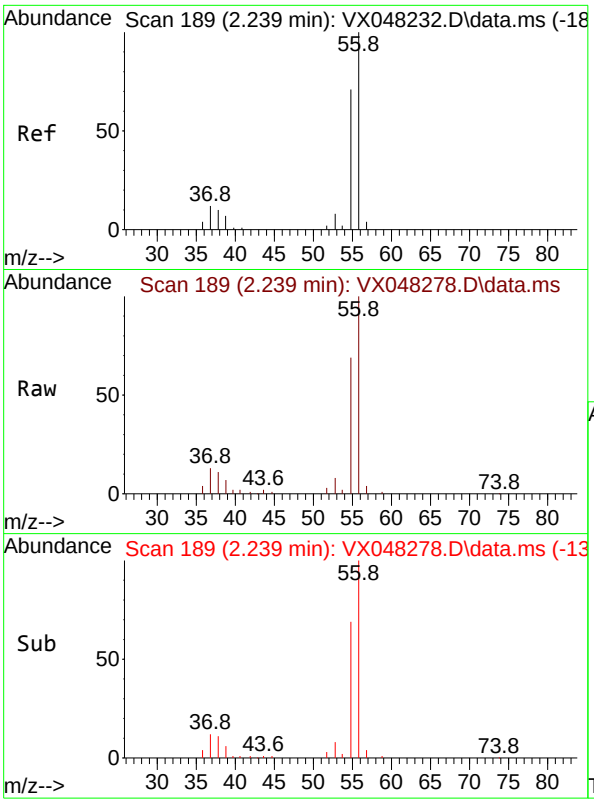


#12
1,1-Dichloroethene
Concen: 46.632 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 96 Resp: 53980

Ion	Ratio	Lower	Upper
96	100		
61	166.4	139.0	208.6
98	65.5	52.4	78.6



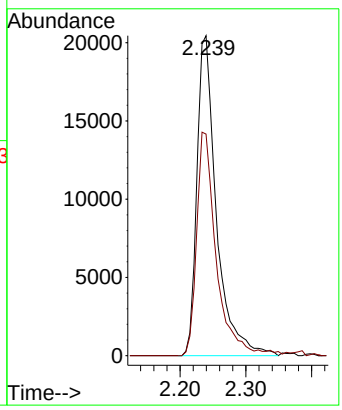


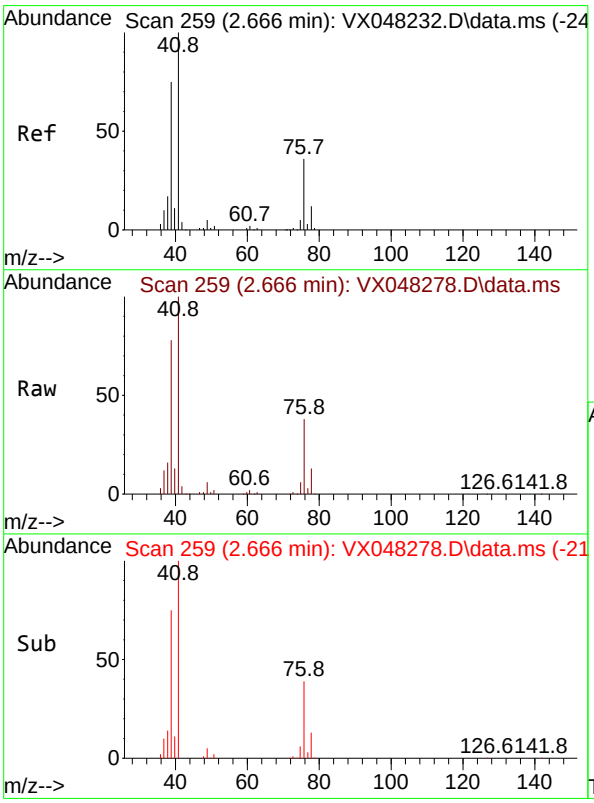
#13
Acrolein
Concen: 269.101 ug/l
RT: 2.239 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 42126

Ion	Ratio	Lower	Upper
56	100		
55	70.5	56.1	84.1

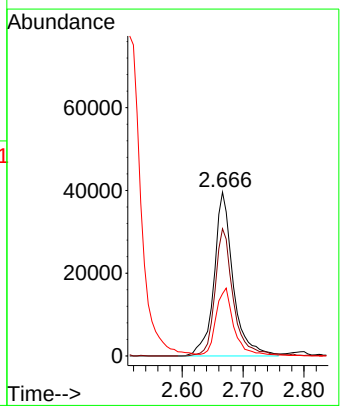


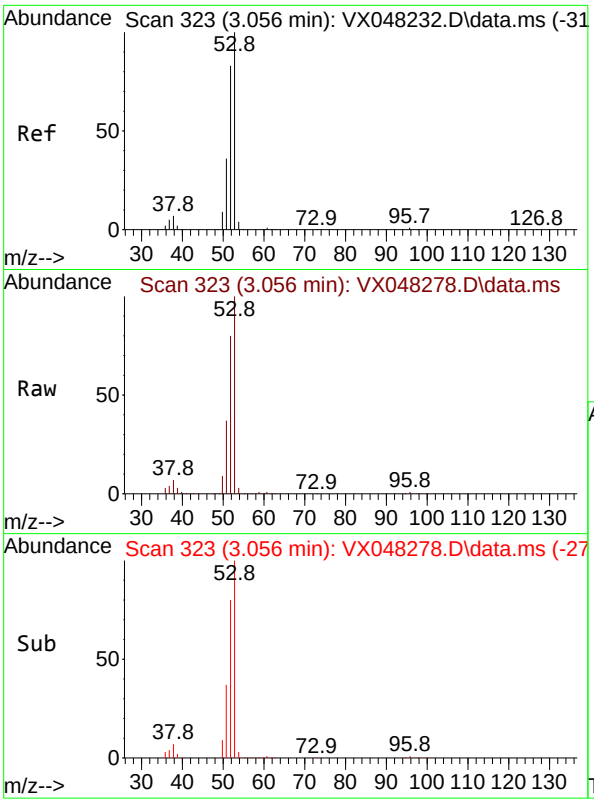


#14
Allyl chloride
Concen: 44.749 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 41 Resp: 86002

Ion	Ratio	Lower	Upper
41	100		
39	74.6	56.0	84.0
76	39.7	27.5	41.3



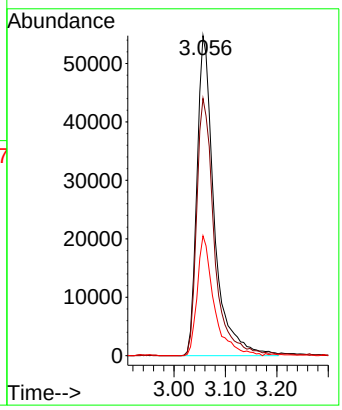


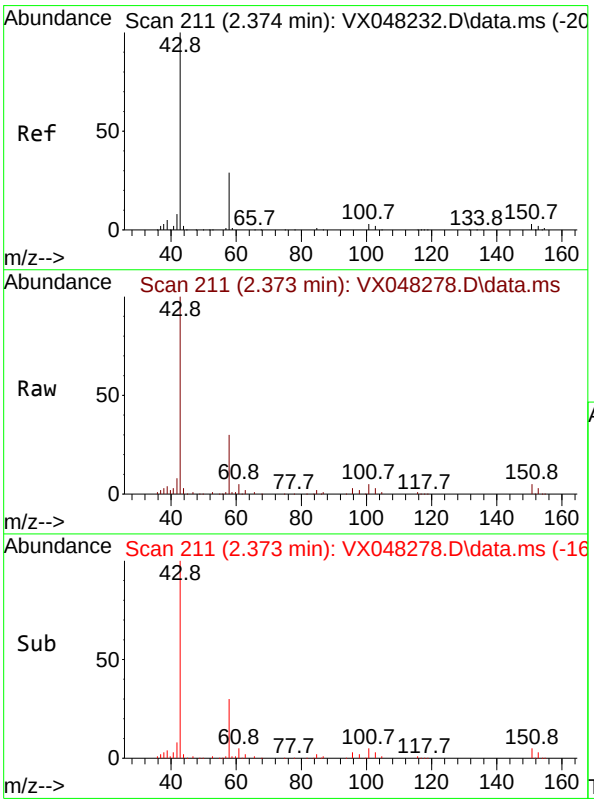
#15
Acrylonitrile
Concen: 230.910 ug/l
RT: 3.056 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 127802

Ion	Ratio	Lower	Upper
53	100		
52	82.5	66.1	99.1
51	36.7	29.0	43.4

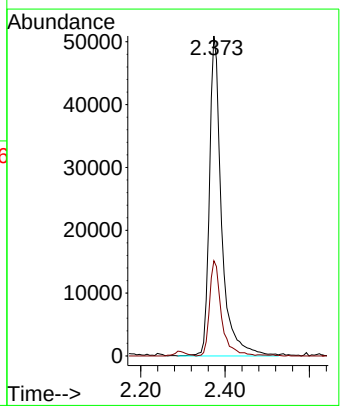


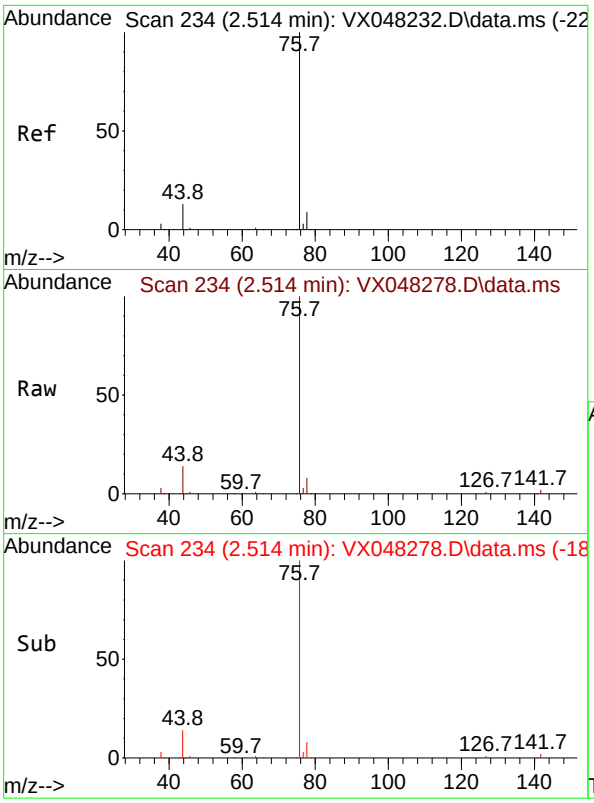


#16
Acetone
Concen: 191.905 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 43 Resp: 101775

Ion	Ratio	Lower	Upper
43	100		
58	31.0	23.4	35.2



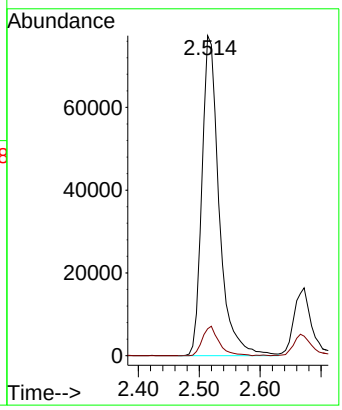


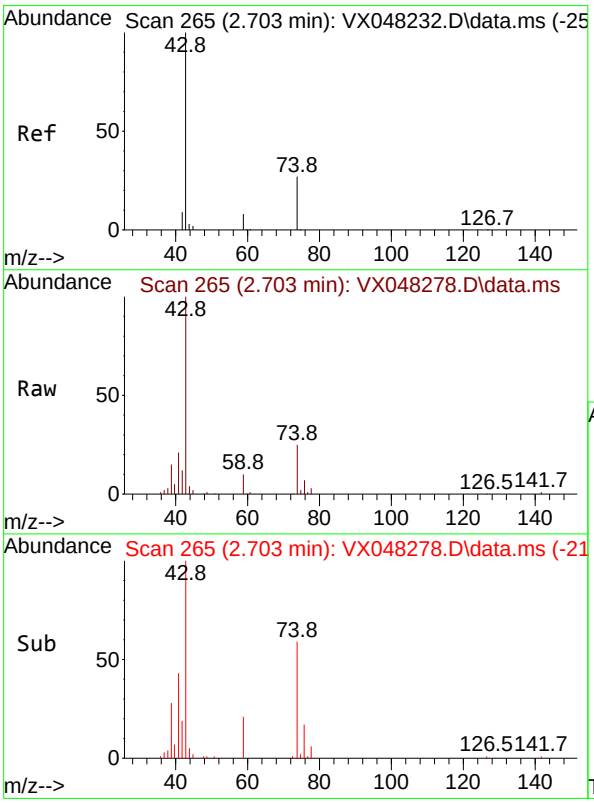
#17
Carbon Disulfide
Concen: 41.561 ug/l
RT: 2.514 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 151626

Ion	Ratio	Lower	Upper
76	100		
78	8.4	7.1	10.7

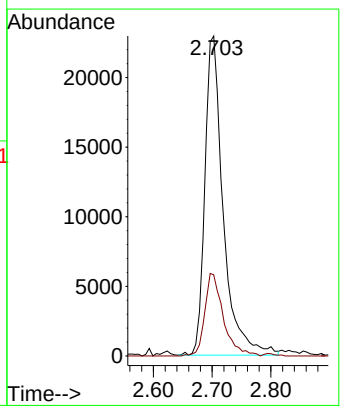


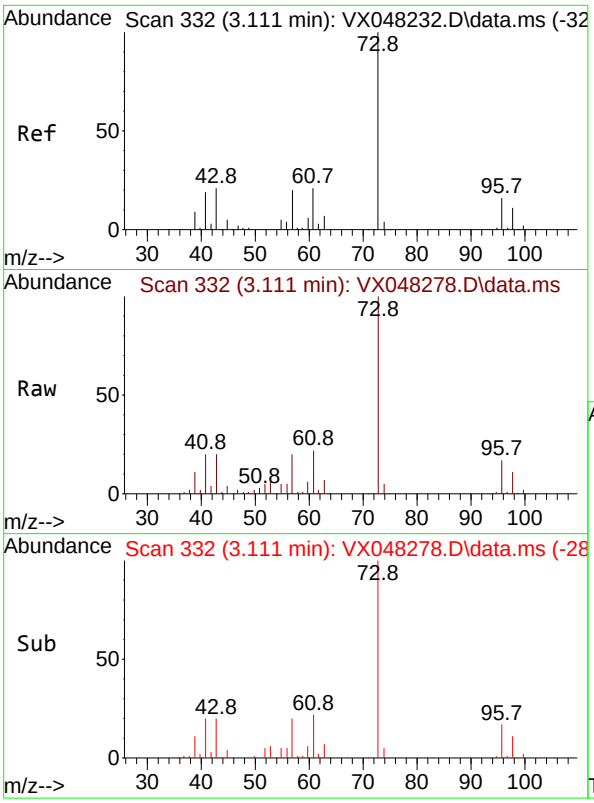


#18
Methyl Acetate
Concen: 44.941 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 43 Resp: 49775

Ion	Ratio	Lower	Upper
43	100		
74	26.1	17.5	26.3



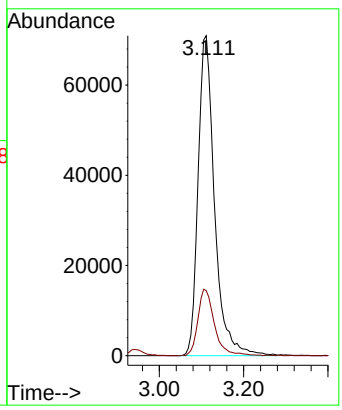


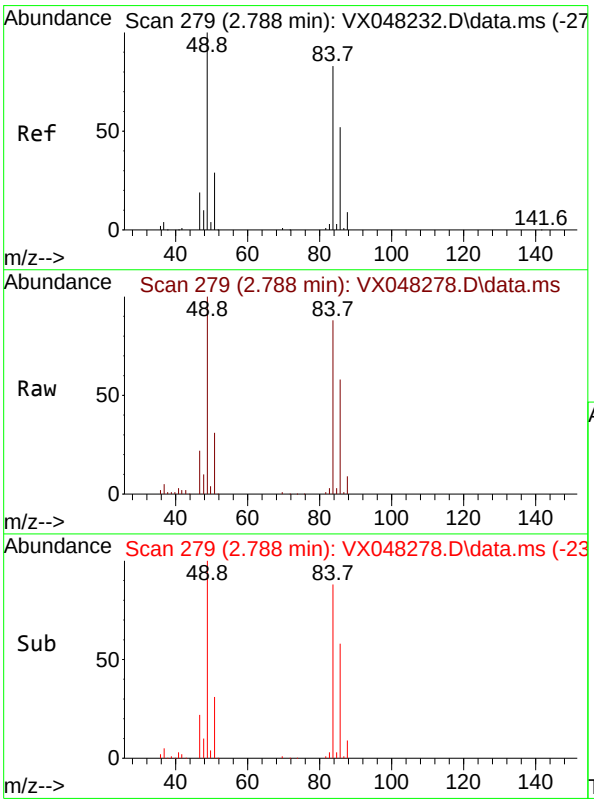
#19
Methyl tert-butyl Ether
Concen: 48.837 ug/l
RT: 3.111 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 192863

Ion	Ratio	Lower	Upper
73	100		
57	20.3	17.7	26.5

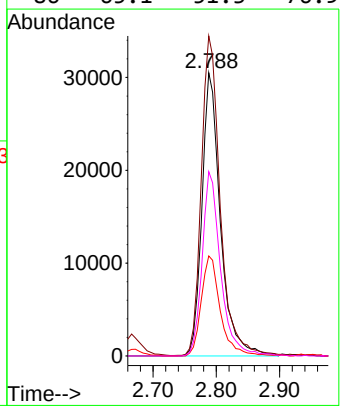


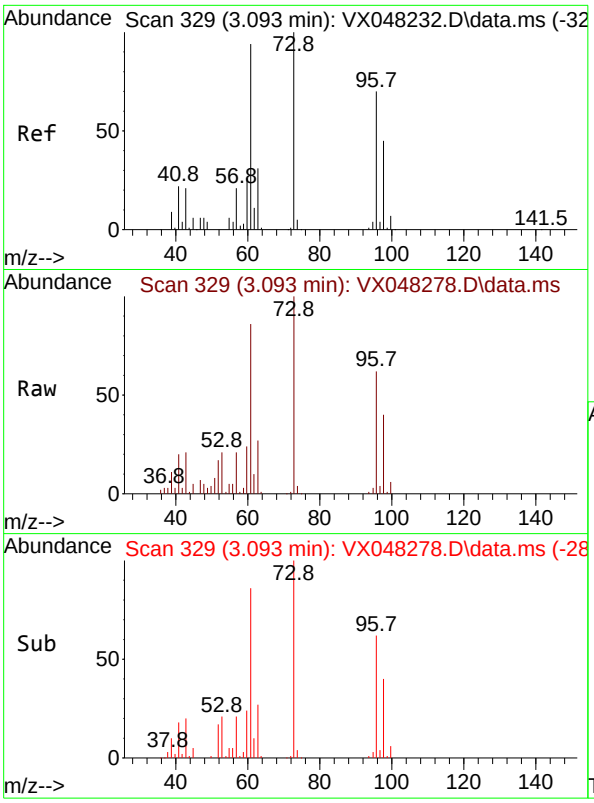


#20
Methylene Chloride
Concen: 48.124 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 84 Resp: 62187

Ion	Ratio	Lower	Upper
84	100		
49	112.8	104.1	156.1
51	35.3	31.3	46.9
86	65.1	51.3	76.9



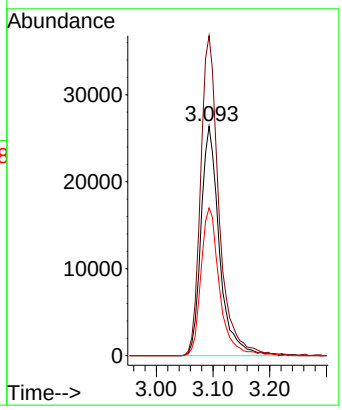


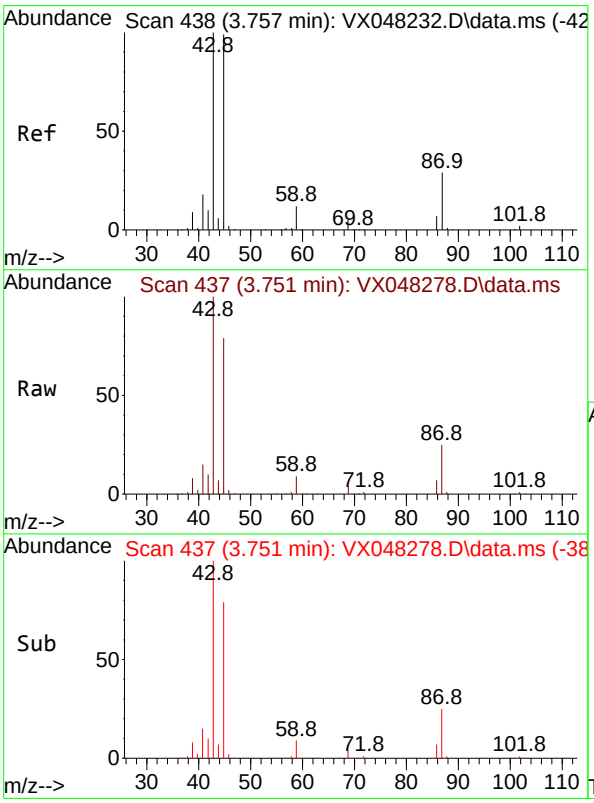
#21
trans-1,2-Dichloroethene
Concen: 46.571 ug/l
RT: 3.093 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 59217

Ion	Ratio	Lower	Upper
96	100		
61	139.4	111.9	167.9
98	64.4	51.2	76.8

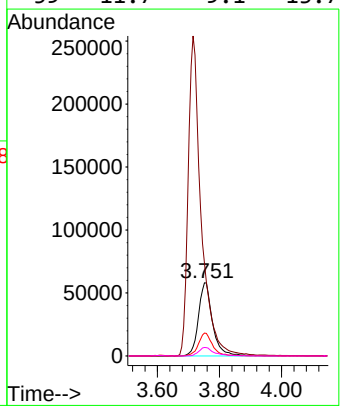


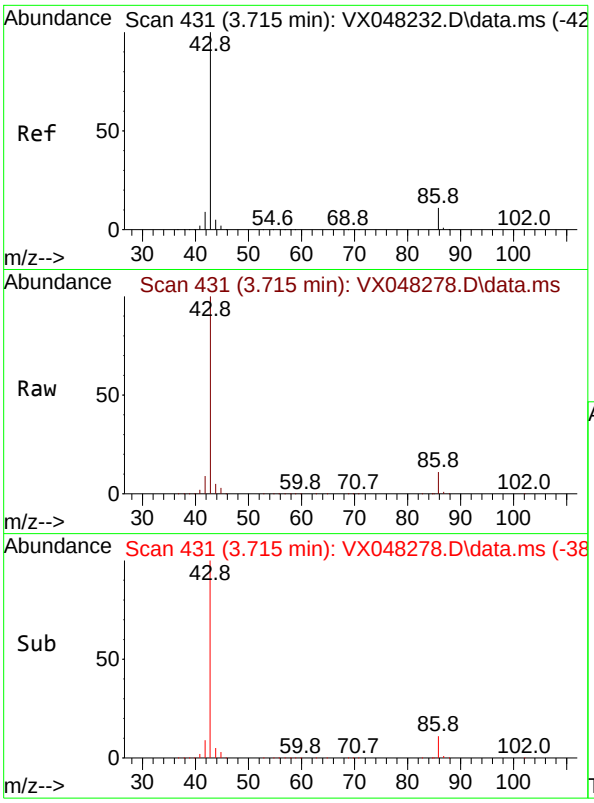


#22
Diisopropyl ether
Concen: 47.827 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 45 Resp: 183332

Ion	Ratio	Lower	Upper
45	100		
43	126.5	89.8	134.8
87	31.3	20.6	31.0#
59	11.7	9.1	13.7



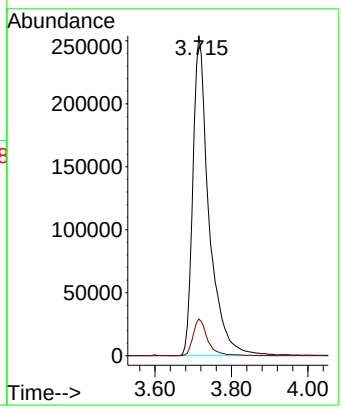


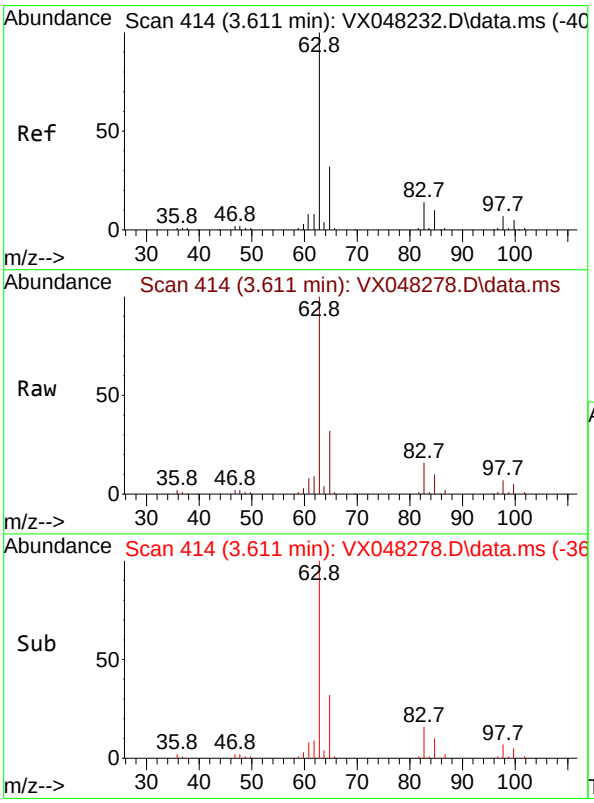
#23
Vinyl Acetate
Concen: 242.501 ug/l
RT: 3.715 min Scan# 4
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 742546

Ion	Ratio	Lower	Upper
43	100		
86	11.5	7.9	11.9

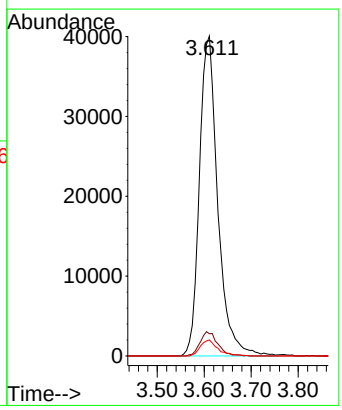


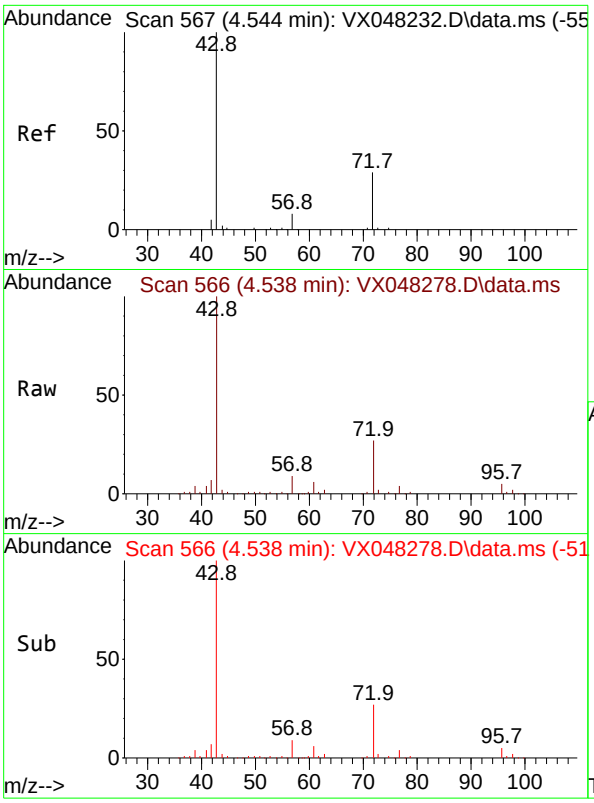


#24
1,1-Dichloroethane
Concen: 46.973 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 63 Resp: 108877

Ion	Ratio	Lower	Upper
63	100		
98	7.0	3.5	10.6
100	5.0	2.1	6.3



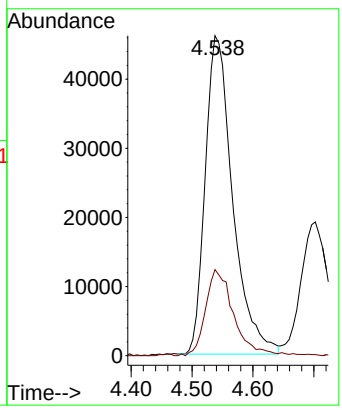


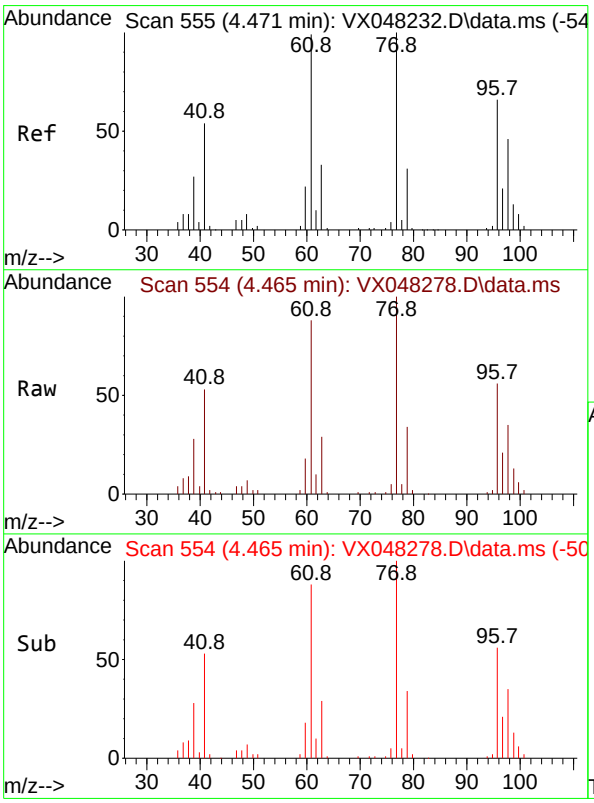
#25
2-Butanone
Concen: 215.374 ug/l
RT: 4.538 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 144575

Ion	Ratio	Lower	Upper
43	100		
72	27.0	19.9	29.9

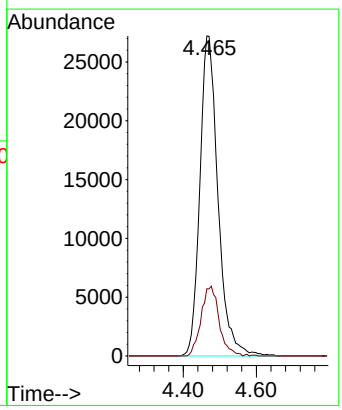


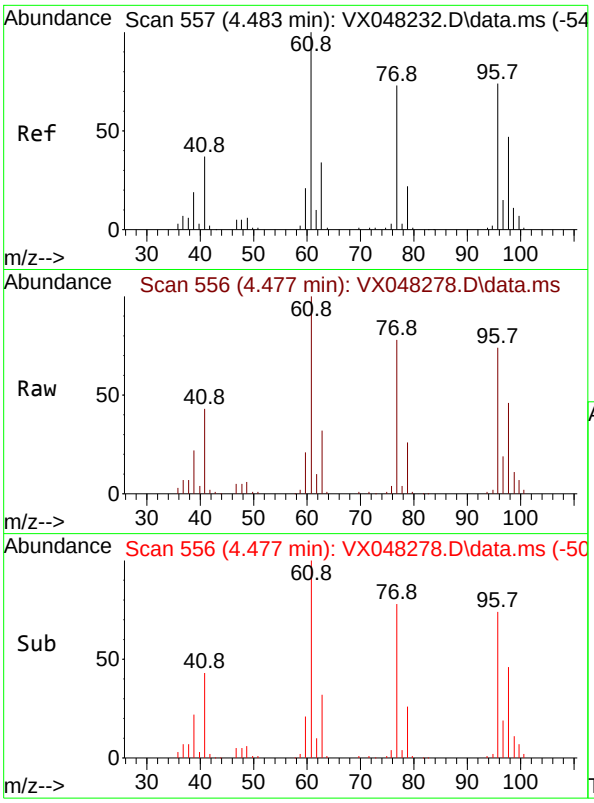


#26
2,2-Dichloropropane
Concen: 44.766 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 77 Resp: 93655

Ion	Ratio	Lower	Upper
77	100		
97	21.6	11.1	33.3



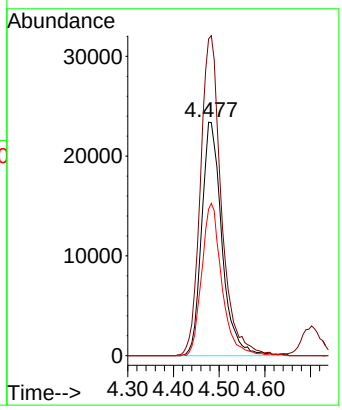


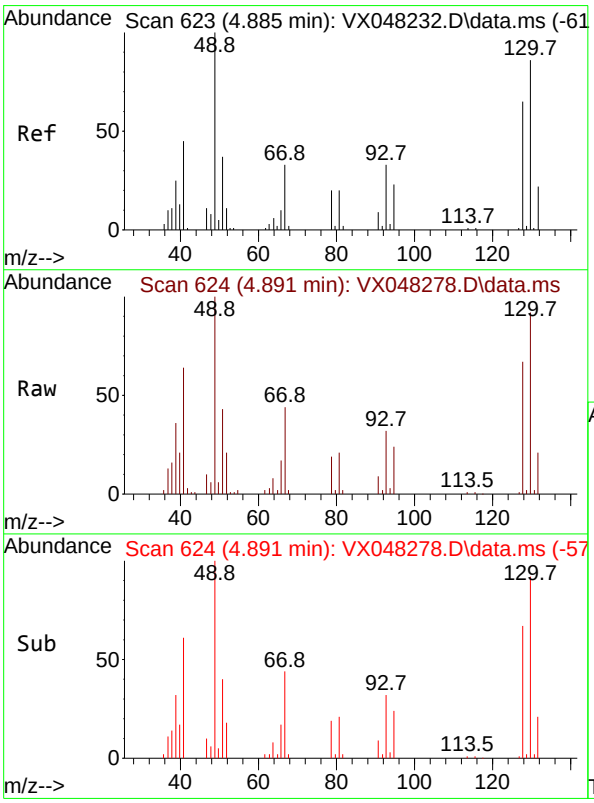
#27
cis-1,2-Dichloroethene
Concen: 48.458 ug/l
RT: 4.477 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 71911

Ion	Ratio	Lower	Upper
96	100		
61	141.9	0.0	294.2
98	64.3	0.0	128.4

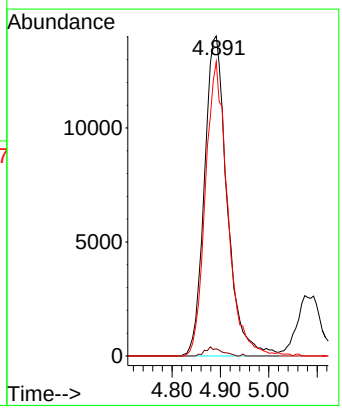


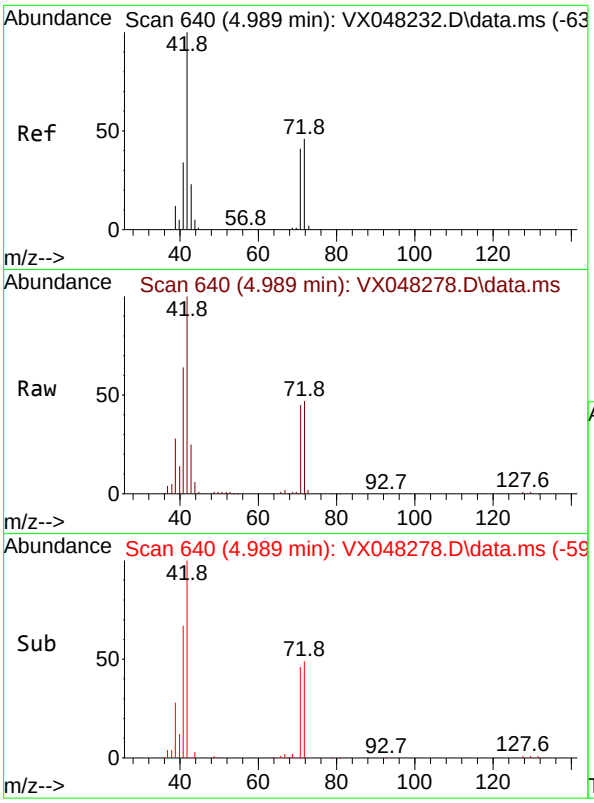


#28
Bromochloromethane
Concen: 47.680 ug/l
RT: 4.891 min Scan# 624
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 49 Resp: 45824

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.4
130	90.3	59.3	88.9#



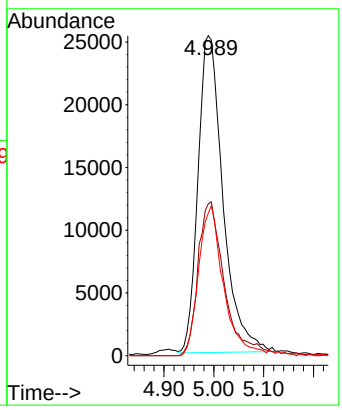


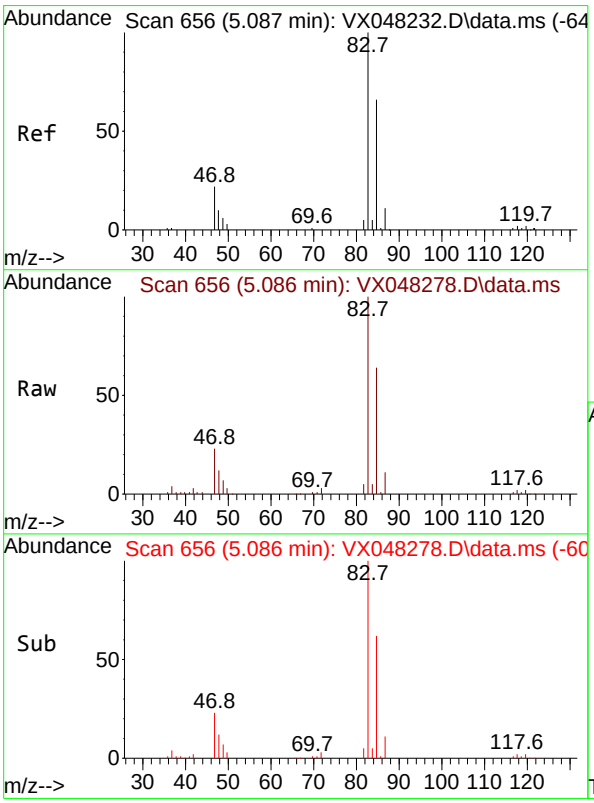
#29
Tetrahydrofuran
Concen: 218.490 ug/l
RT: 4.989 min Scan# 64
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 87839

Ion	Ratio	Lower	Upper
42	100		
72	51.8	35.3	52.9
71	46.7	32.2	48.4

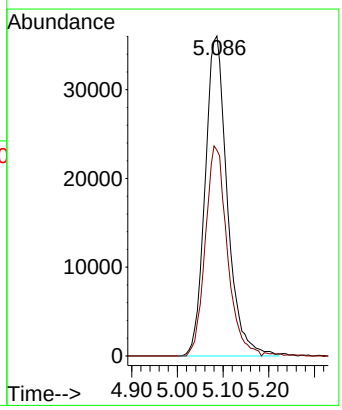


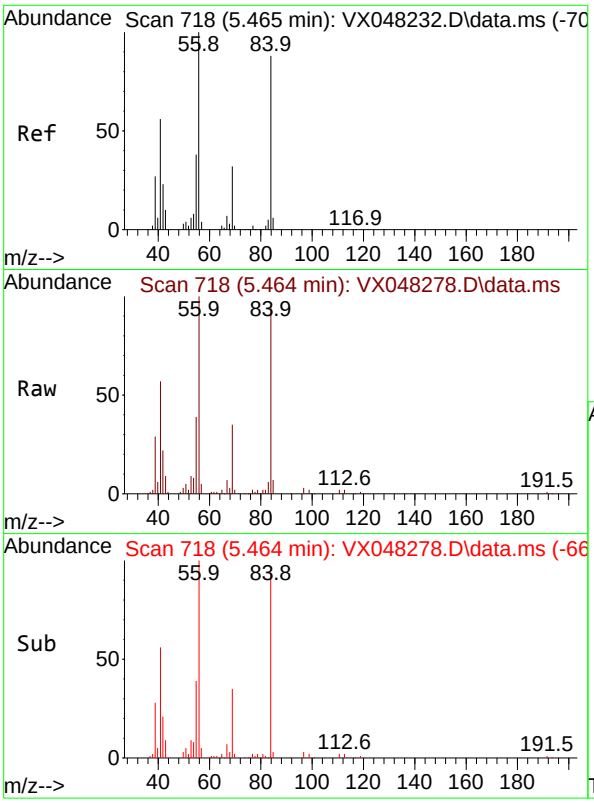


#30
Chloroform
Concen: 49.137 ug/l
RT: 5.086 min Scan# 656
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 83 Resp: 121680

Ion	Ratio	Lower	Upper
83	100		
85	64.3	50.1	75.1



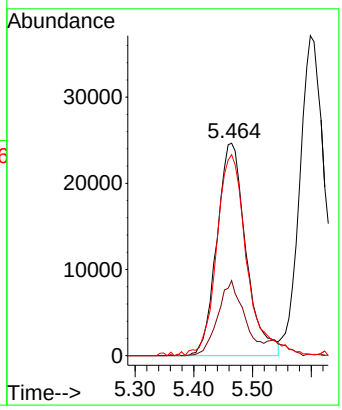


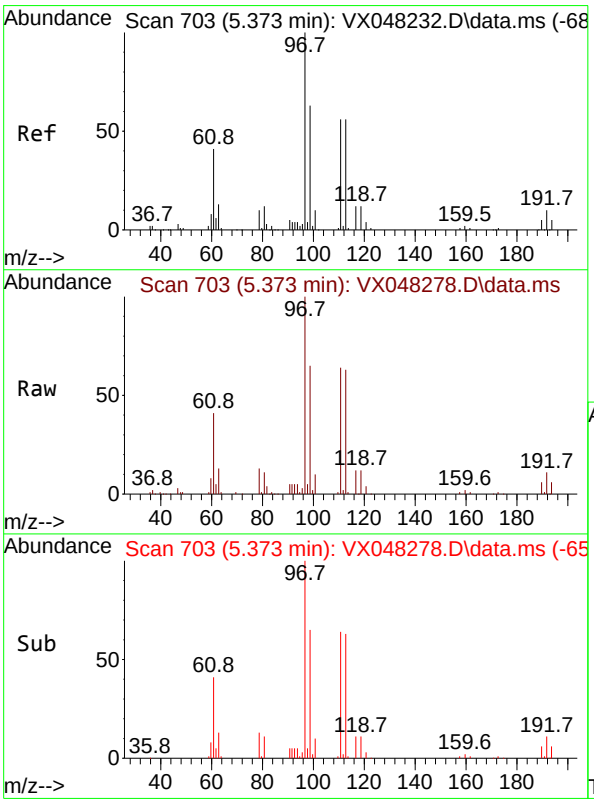
#31
Cyclohexane
Concen: 44.238 ug/l
RT: 5.464 min Scan# 7
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 84891

Ion	Ratio	Lower	Upper
56	100		
69	34.7	23.0	34.6#
84	94.2	64.6	97.0

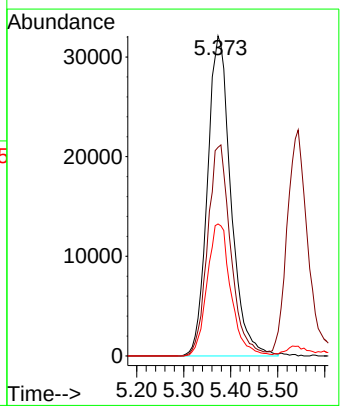


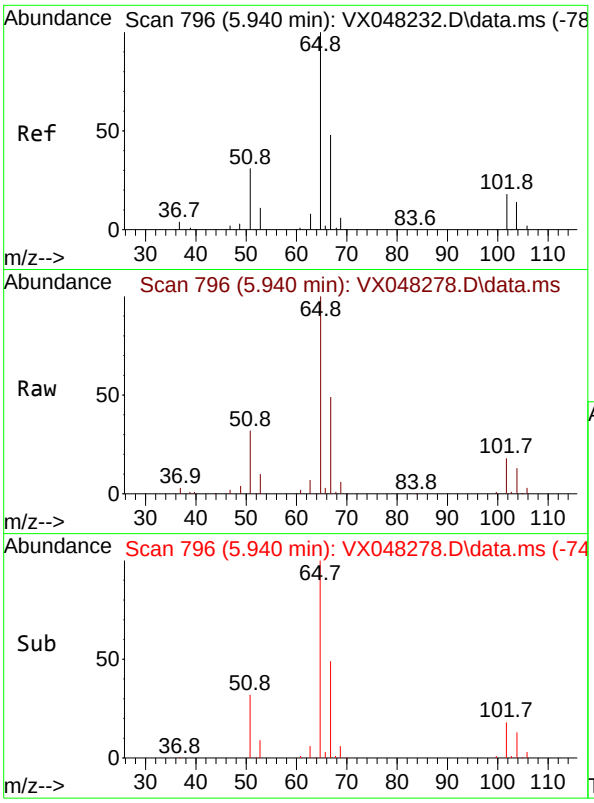


#32
1,1,1-Trichloroethane
Concen: 48.747 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 97 Resp: 111254

Ion	Ratio	Lower	Upper
97	100		
99	65.4	51.7	77.5
61	41.9	34.8	52.2



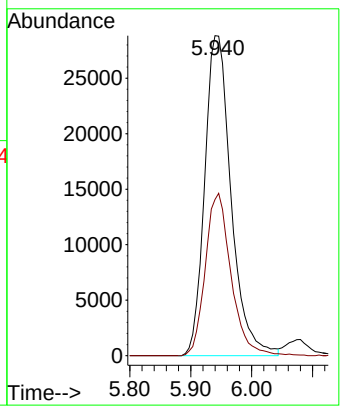


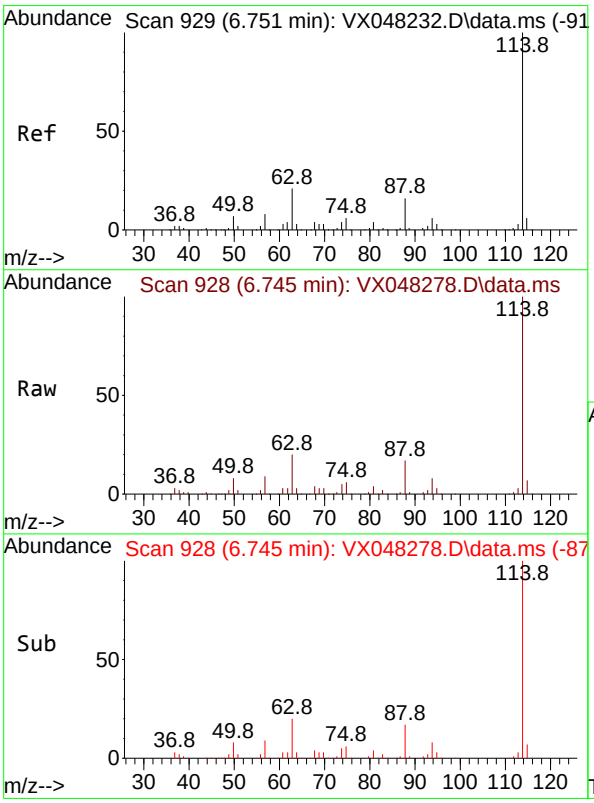
#33
1,2-Dichloroethane-d4
Concen: 56.153 ug/l
RT: 5.940 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 86809

Ion	Ratio	Lower	Upper
65	100		
67	49.6	0.0	105.0

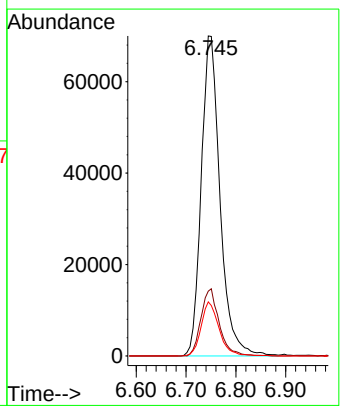


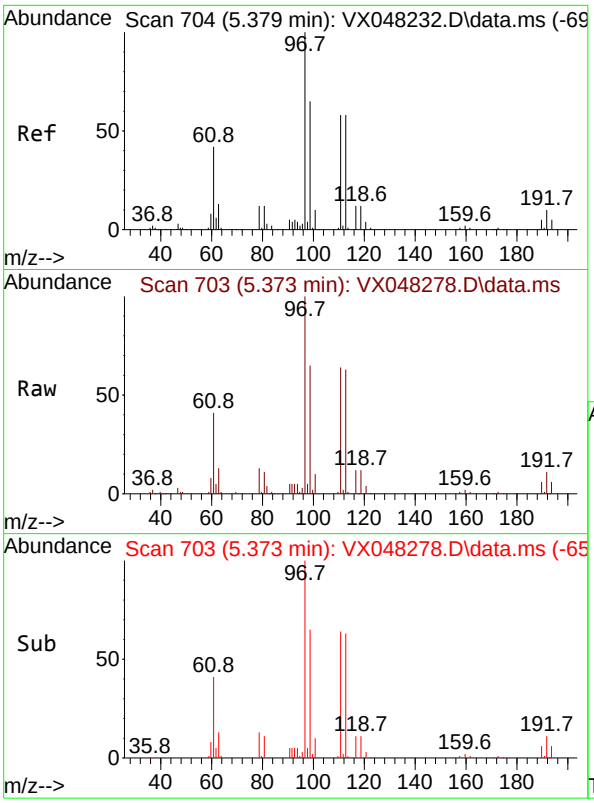


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.745 min Scan# 928
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:114 Resp: 183155

Ion	Ratio	Lower	Upper
114	100		
63	20.2	0.0	43.2
88	16.9	0.0	33.6



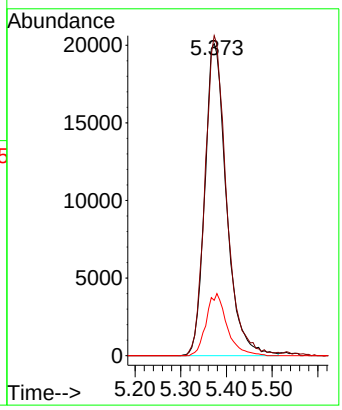


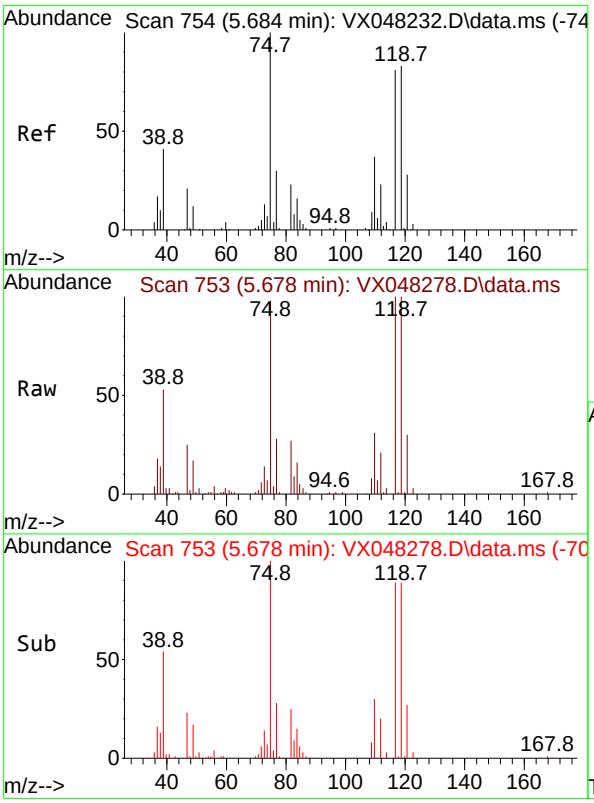
#35
Dibromofluoromethane
Concen: 52.800 ug/l
RT: 5.373 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 66021

Ion	Ratio	Lower	Upper
113	100		
111	102.2	82.2	123.4
192	19.3	15.1	22.7

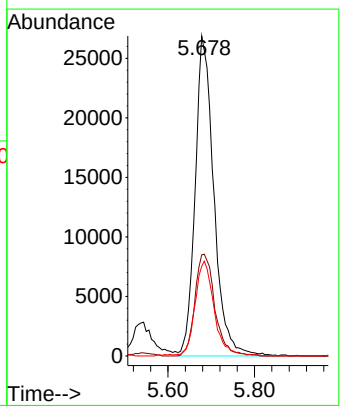


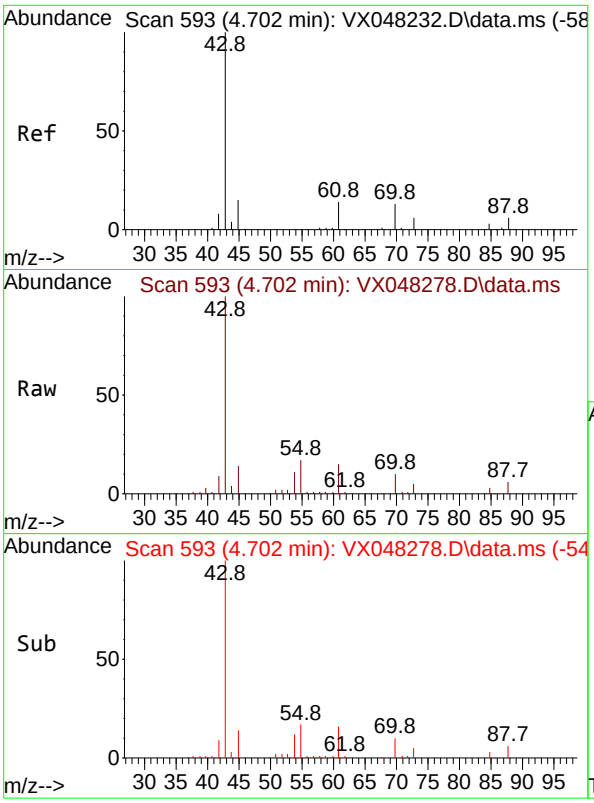


#36
1,1-Dichloropropene
Concen: 45.371 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 75 Resp: 80634

Ion	Ratio	Lower	Upper
75	100		
110	33.9	17.7	53.1
77	30.2	24.3	36.5



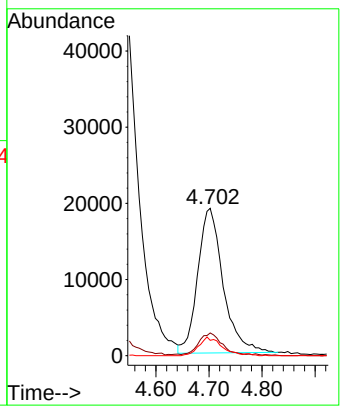


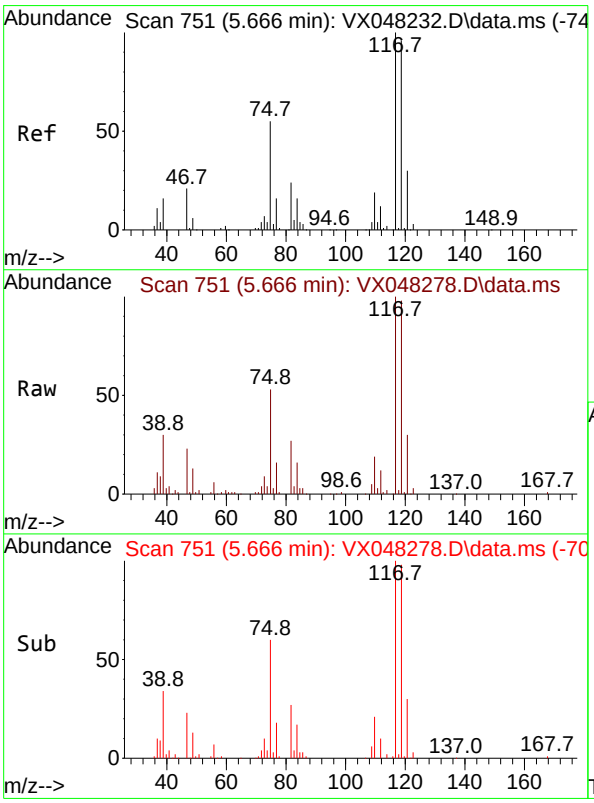
#37
Ethyl Acetate
Concen: 42.851 ug/l
RT: 4.702 min Scan# 5
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 63123

Ion	Ratio	Lower	Upper
43	100		
61	14.1	10.6	15.8
70	11.2	7.8	11.6

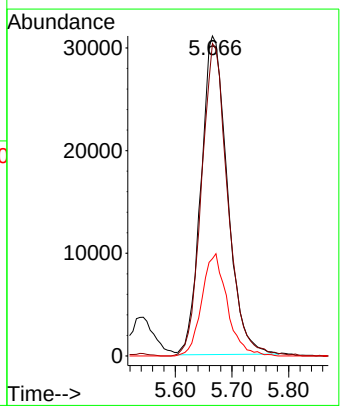


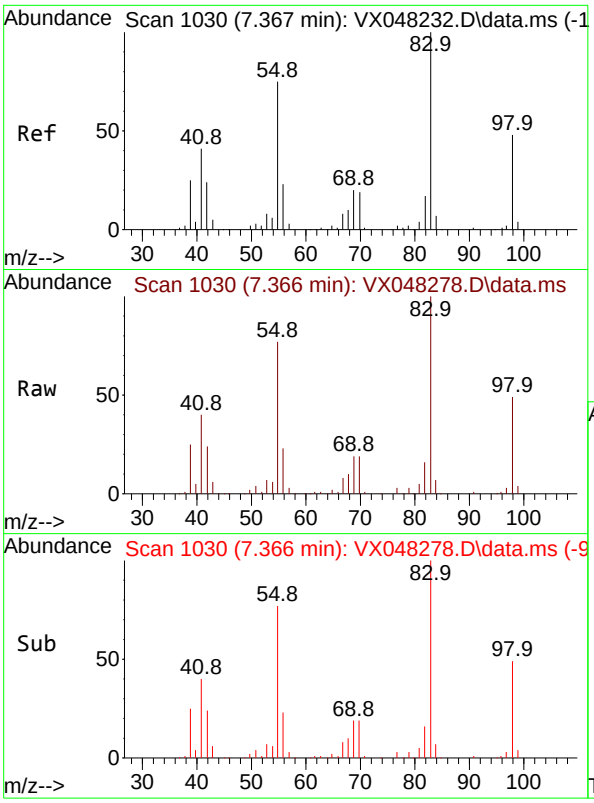


#38
Carbon Tetrachloride
Concen: 45.671 ug/l
RT: 5.666 min Scan# 751
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:117 Resp: 100140

Ion	Ratio	Lower	Upper
117	100		
119	97.6	77.2	115.8
121	30.6	24.8	37.2



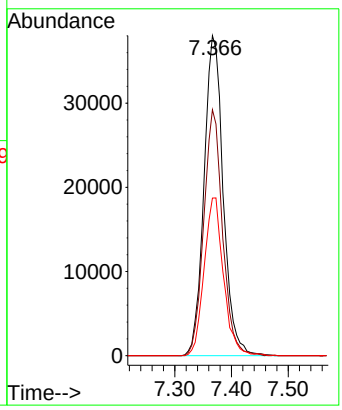


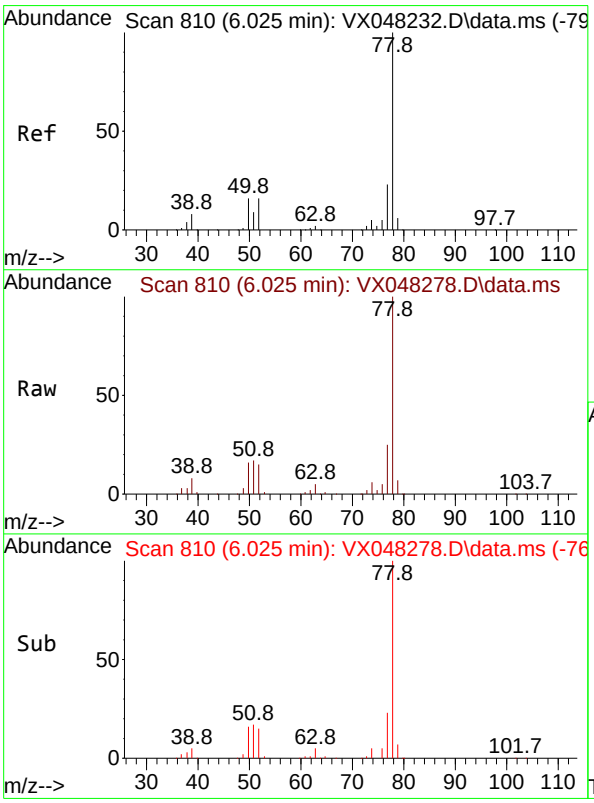
#39
Methylcyclohexane
Concen: 42.670 ug/l
RT: 7.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 89560

Ion	Ratio	Lower	Upper
83	100		
55	76.8	66.2	99.2
98	49.2	38.9	58.3

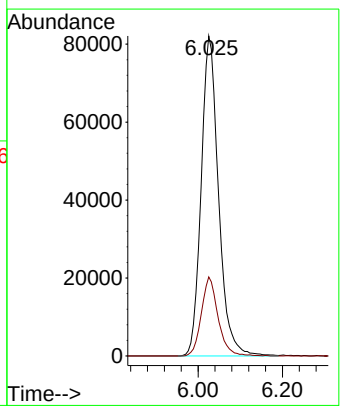


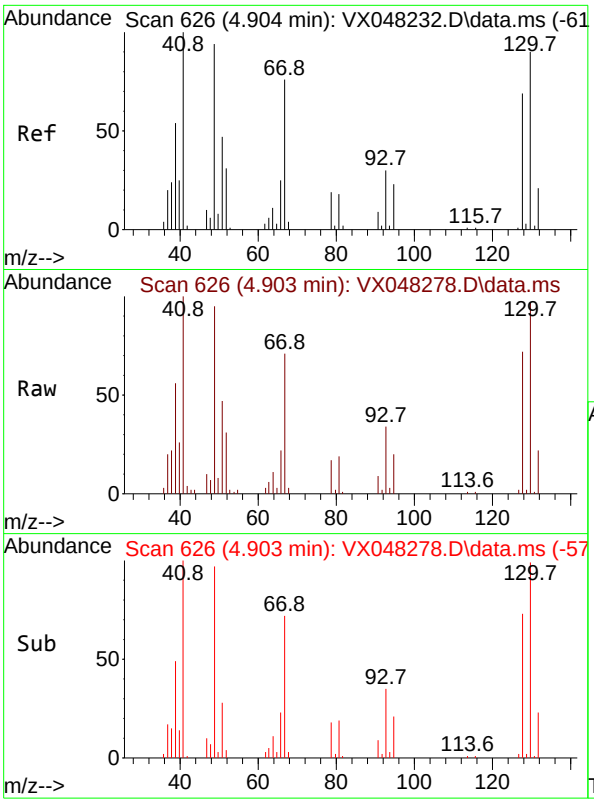


#40
Benzene
Concen: 45.621 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 78 Resp: 235395

Ion	Ratio	Lower	Upper
78	100		
77	24.7	19.3	28.9



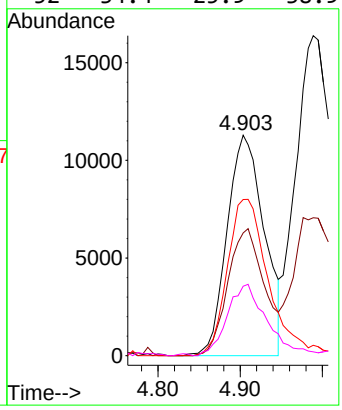


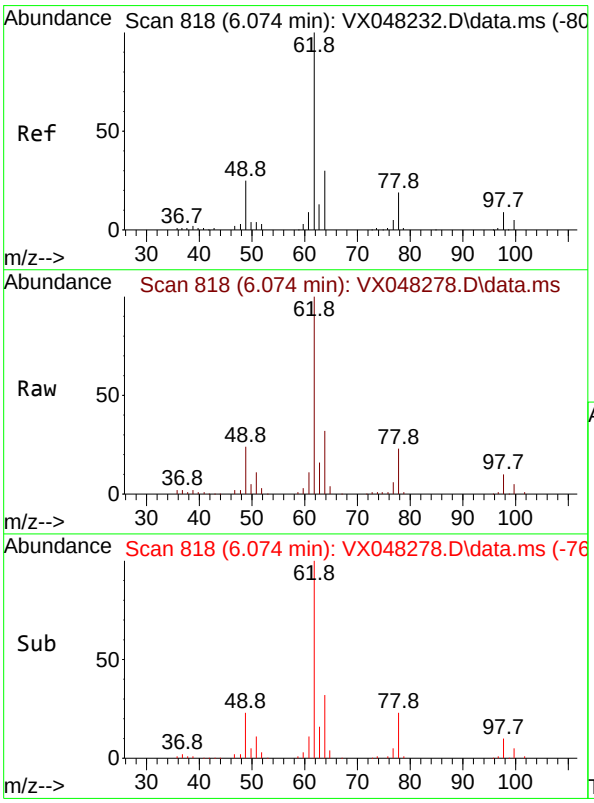
#41
Methacrylonitrile
Concen: 45.945 ug/l
RT: 4.903 min Scan# 6
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 35543

Ion	Ratio	Lower	Upper
41	100		
39	56.4	44.0	66.0
67	78.6	58.7	88.1
52	34.4	25.9	38.9

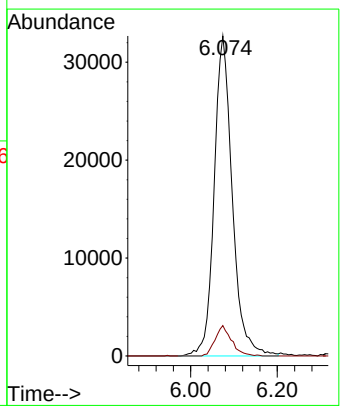


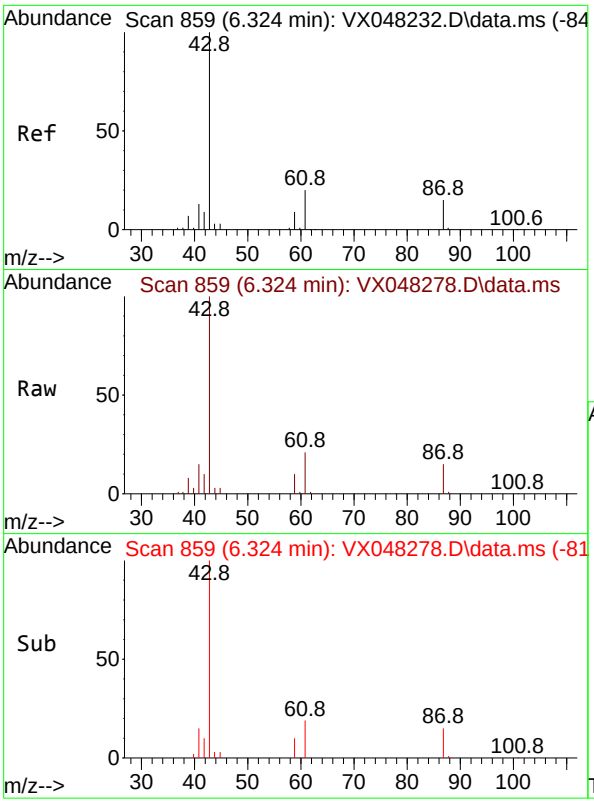


#42
1,2-Dichloroethane
Concen: 49.906 ug/l
RT: 6.074 min Scan# 818
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 62 Resp: 95021

Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	17.2



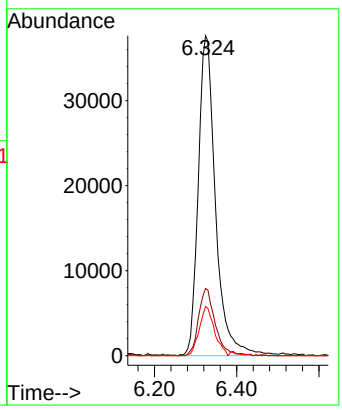


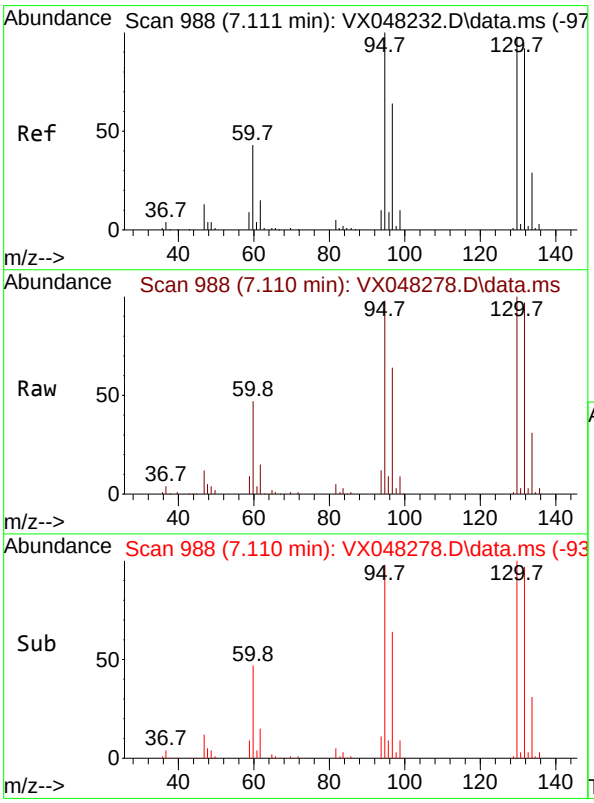
#43
Isopropyl Acetate
Concen: 45.374 ug/l
RT: 6.324 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 109791

Ion	Ratio	Lower	Upper
43	100		
61	20.3	14.9	22.3
87	13.4	9.4	14.2

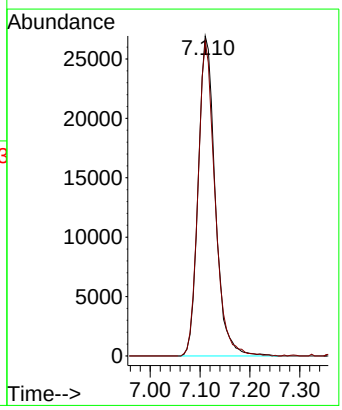


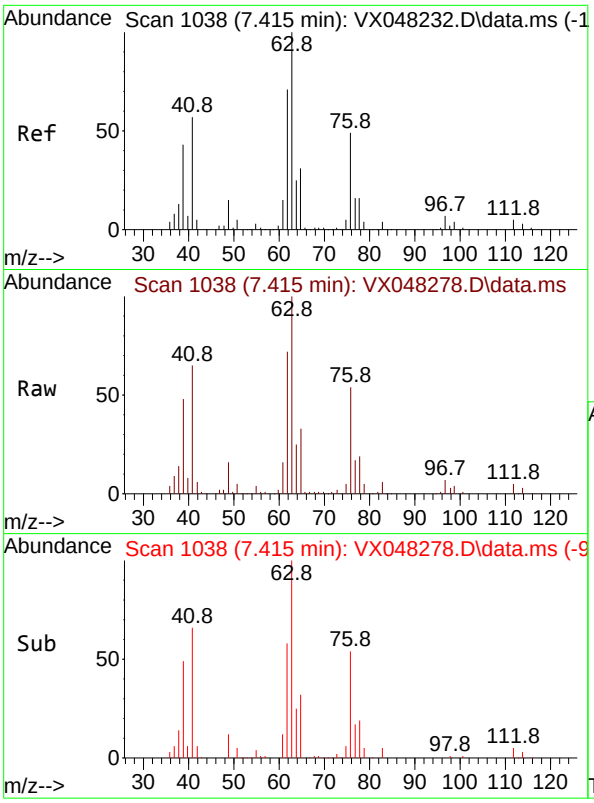


#44
Trichloroethene
Concen: 46.735 ug/l
RT: 7.110 min Scan# 988
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:130 Resp: 63675

Ion	Ratio	Lower	Upper
130	100		
95	107.0	0.0	200.6



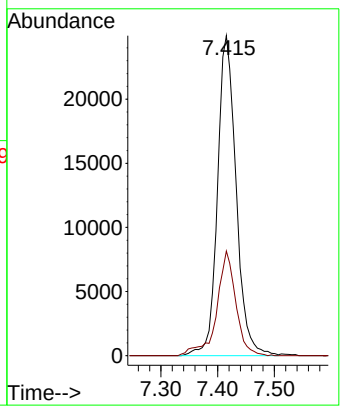


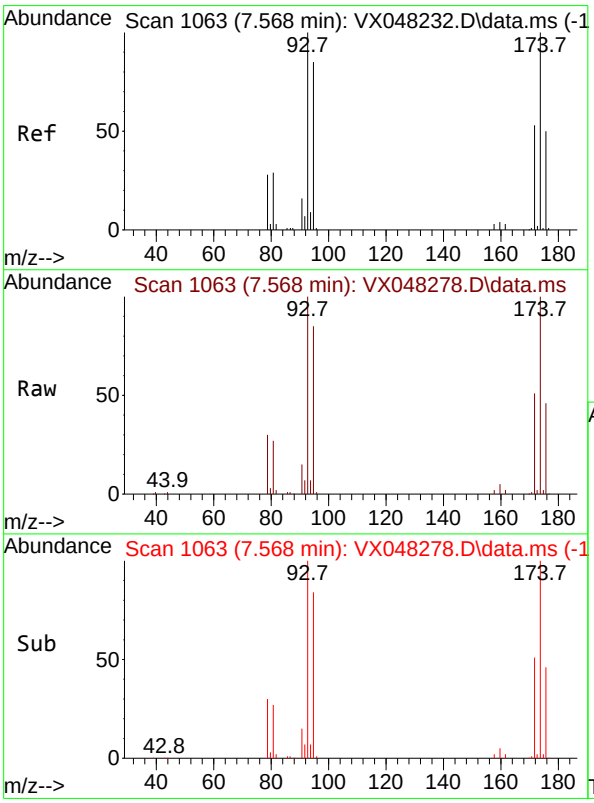
#45
1,2-Dichloropropane
Concen: 46.474 ug/l
RT: 7.415 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 57013

Ion	Ratio	Lower	Upper
63	100		
65	32.7	24.1	36.1

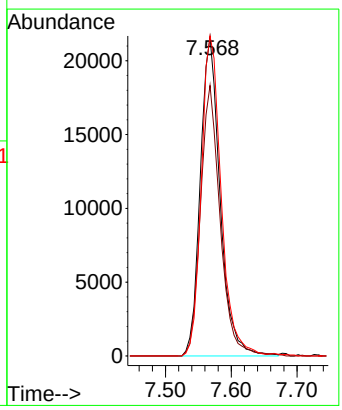


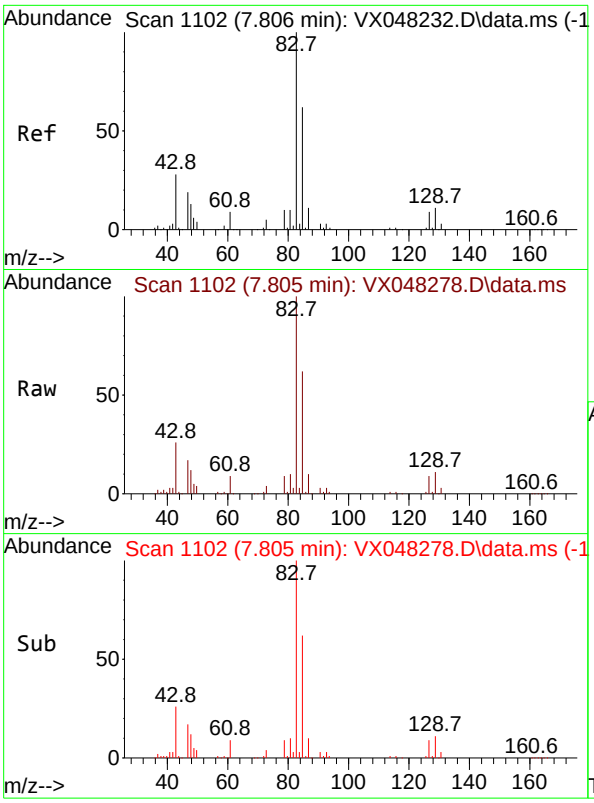


#46
Dibromomethane
Concen: 47.155 ug/l
RT: 7.568 min Scan# 1063
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 93 Resp: 45069

Ion	Ratio	Lower	Upper
93	100		
95	84.5	65.9	98.9
174	101.0	71.7	107.5



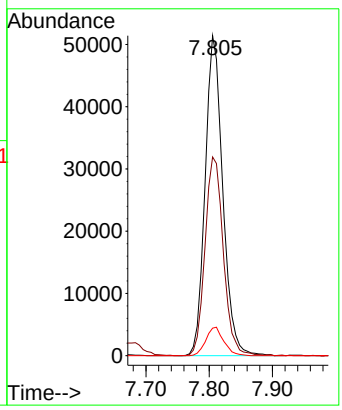


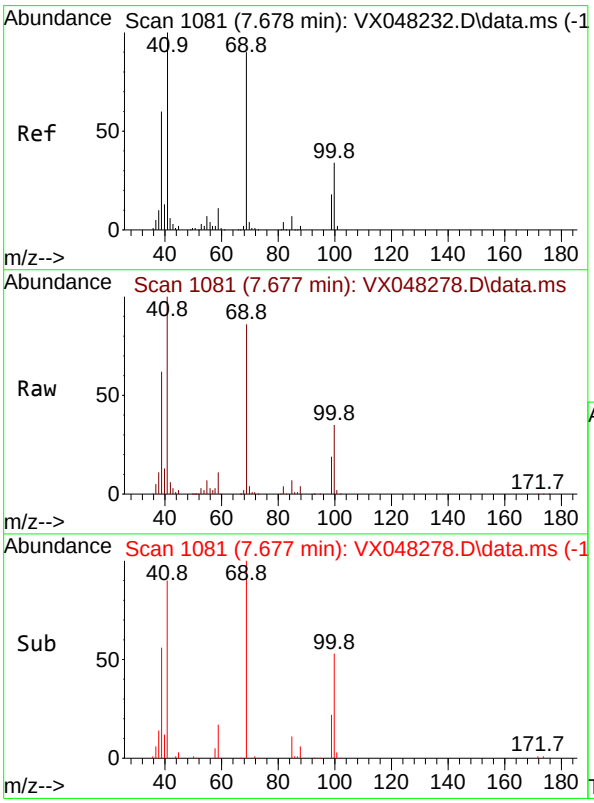
#47
Bromodichloromethane
Concen: 48.404 ug/l
RT: 7.805 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 99888

Ion	Ratio	Lower	Upper
83	100		
85	62.1	52.2	78.4
127	8.6	7.3	10.9

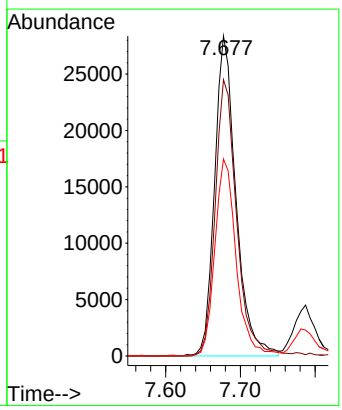


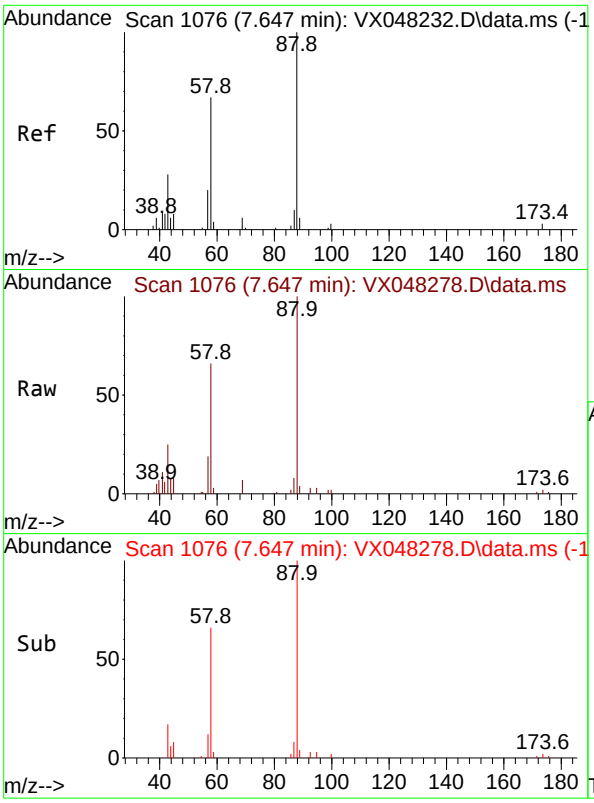


#48
Methyl methacrylate
Concen: 46.243 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 41 Resp: 56463

Ion	Ratio	Lower	Upper
41	100		
69	86.7	63.4	95.0
39	61.4	47.1	70.7



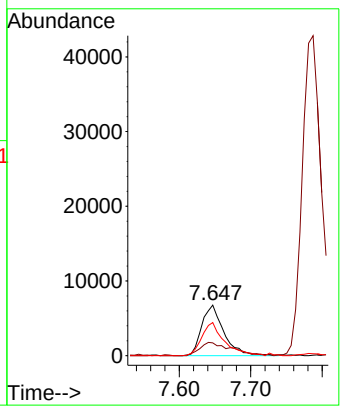


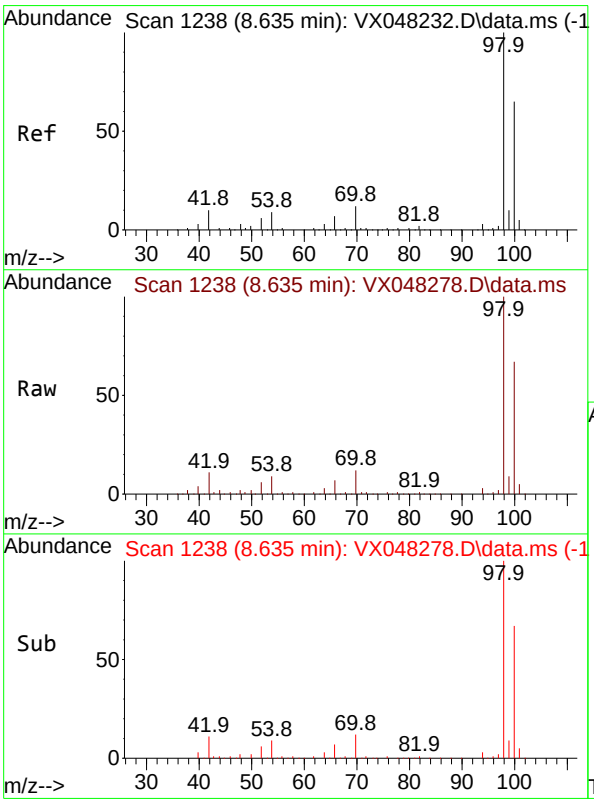
#49
1,4-Dioxane
Concen: 901.119 ug/l
RT: 7.647 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 14536

Ion	Ratio	Lower	Upper
88	100		
43	37.8	35.0	52.4
58	66.5	61.9	92.9

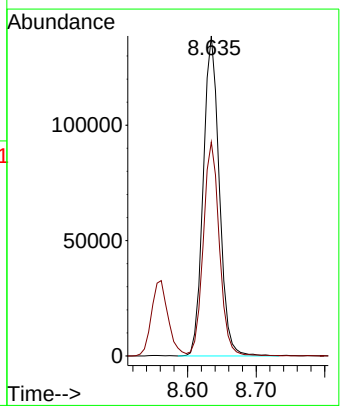


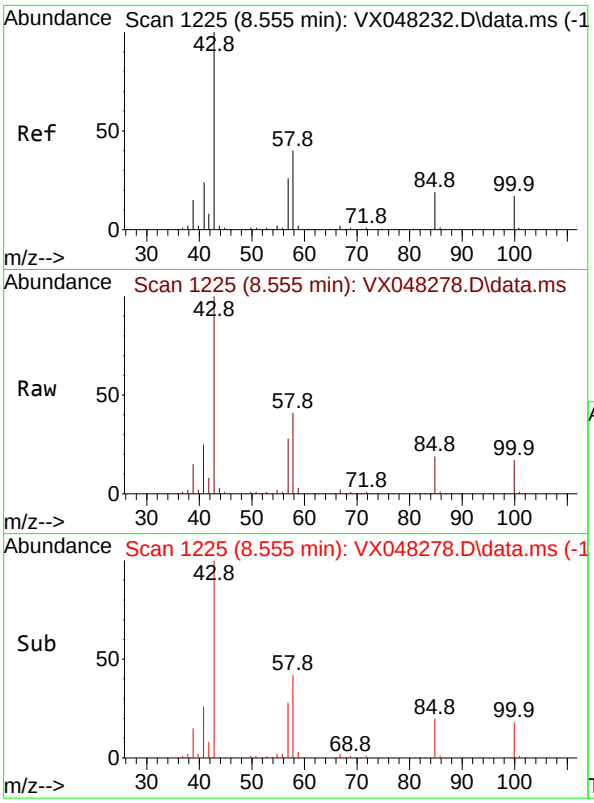


#50
Toluene-d8
Concen: 51.716 ug/l
RT: 8.635 min Scan# 1238
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 98 Resp: 226656

Ion	Ratio	Lower	Upper
98	100		
100	66.7	53.0	79.4



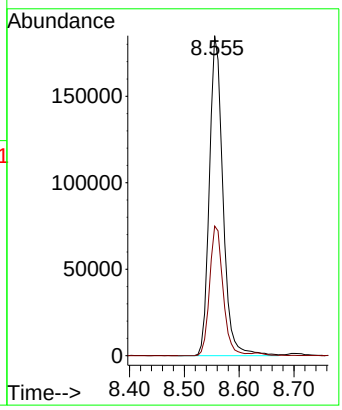


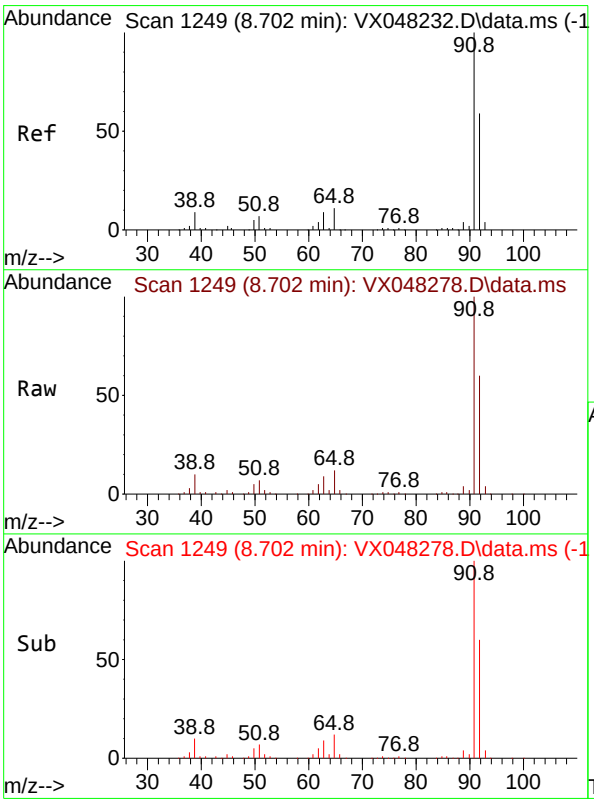
#51
4-Methyl-2-Pentanone
Concen: 227.242 ug/l
RT: 8.555 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 317029

Ion	Ratio	Lower	Upper
43	100		
58	40.4	29.5	44.3

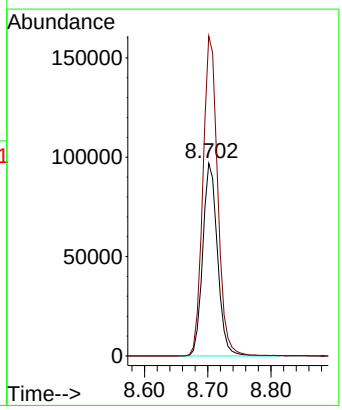


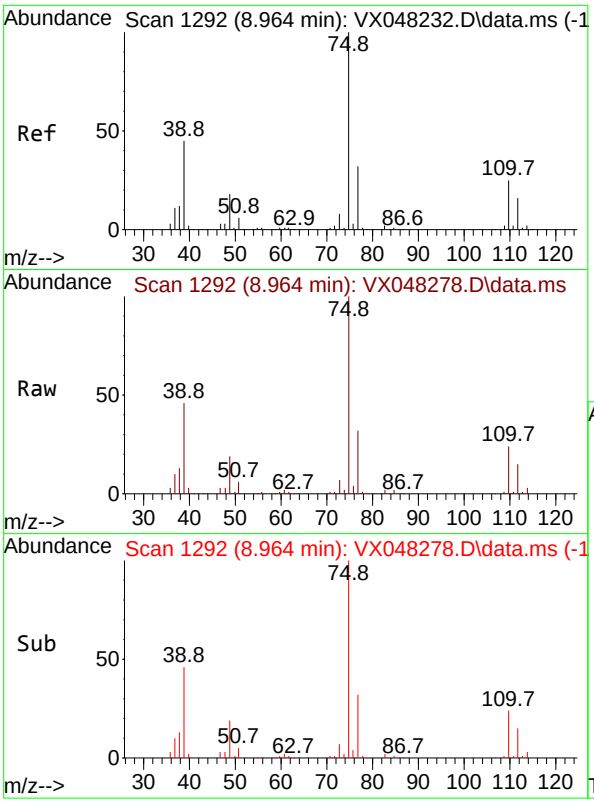


#52
Toluene
Concen: 48.031 ug/l
RT: 8.702 min Scan# 1249
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 92 Resp: 157443

Ion	Ratio	Lower	Upper
92	100		
91	166.7	136.1	204.1



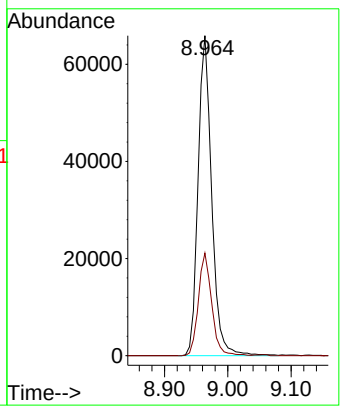


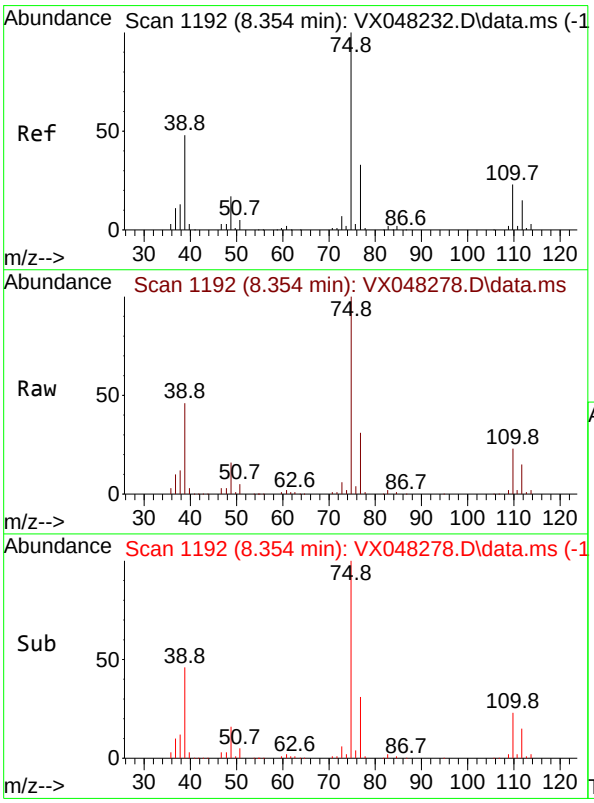
#53
t-1,3-Dichloropropene
Concen: 49.703 ug/l
RT: 8.964 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 98842

Ion	Ratio	Lower	Upper
75	100		
77	32.1	25.0	37.6

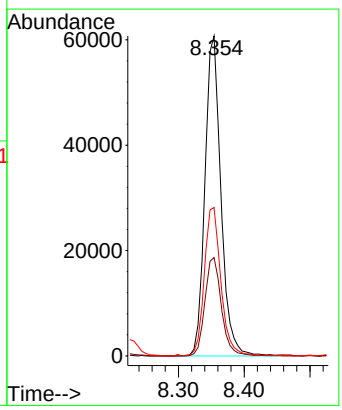


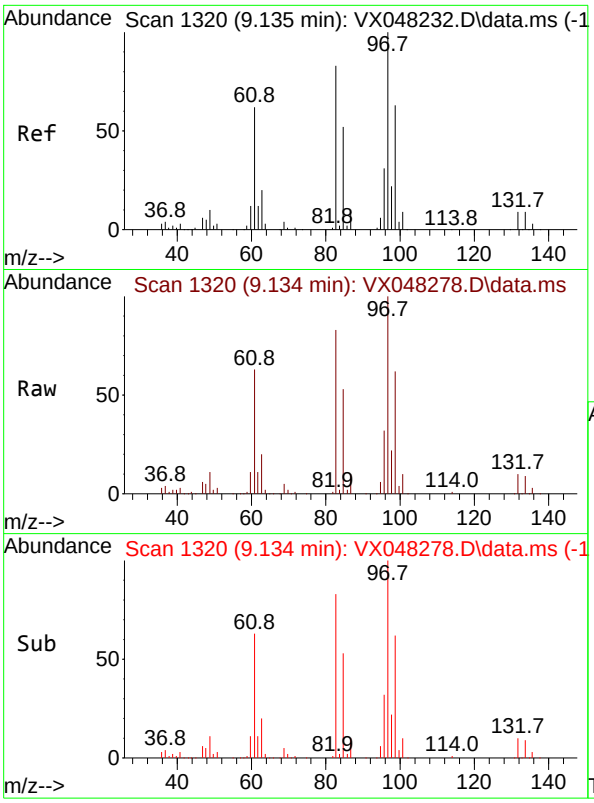


#54
cis-1,3-Dichloropropene
Concen: 47.929 ug/l
RT: 8.354 min Scan# 1192
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 75 Resp: 102835

Ion	Ratio	Lower	Upper
75	100		
77	30.8	24.9	37.3
39	46.2	42.6	64.0



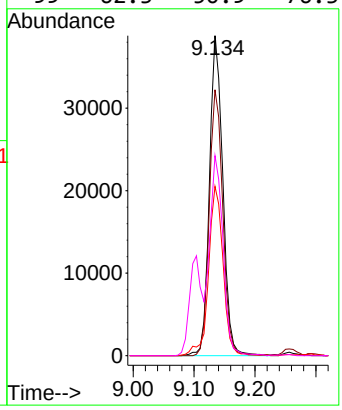


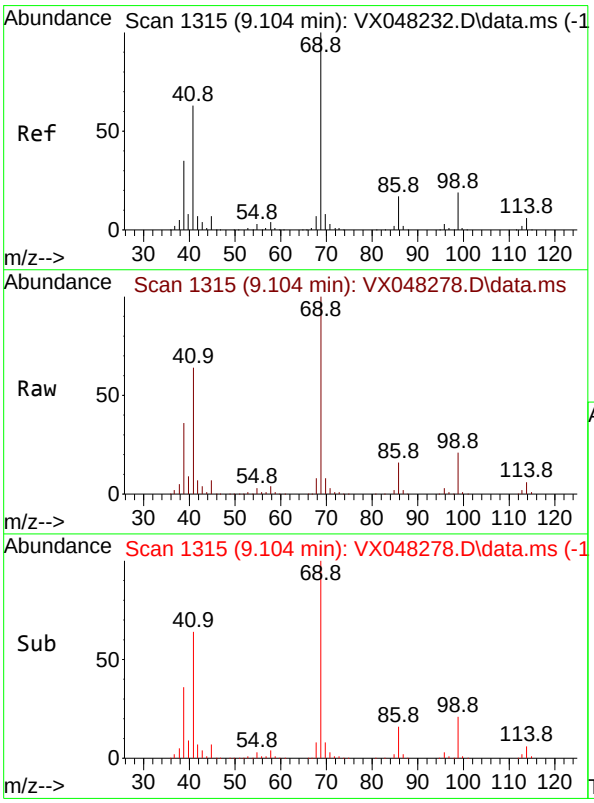
#55
1,1,2-Trichloroethane
Concen: 48.711 ug/l
RT: 9.134 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 59379

Ion	Ratio	Lower	Upper
97	100		
83	83.1	70.6	105.8
85	52.9	45.0	67.6
99	62.3	50.9	76.3

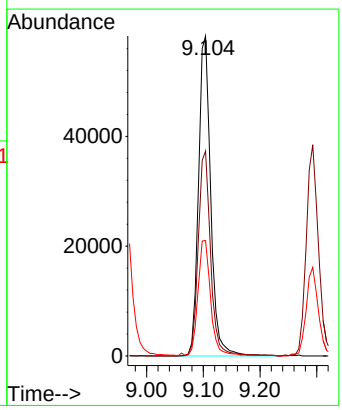


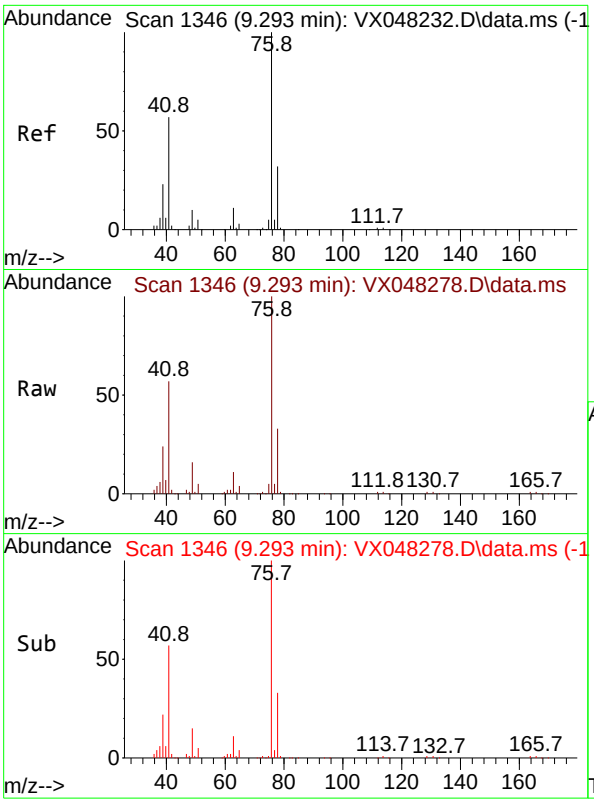


#56
Ethyl methacrylate
Concen: 49.025 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 69 Resp: 87411

Ion	Ratio	Lower	Upper
69	100		
41	64.9	56.0	84.0
39	38.0	31.6	47.4



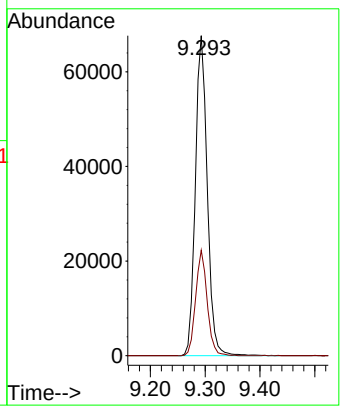


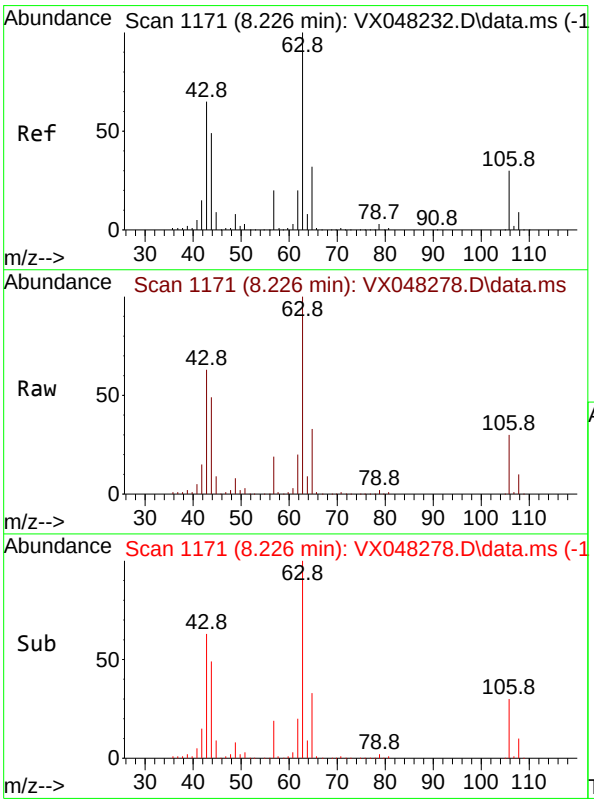
#57
1,3-Dichloropropane
Concen: 49.295 ug/l
RT: 9.293 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 102643

Ion	Ratio	Lower	Upper
76	100		
78	31.9	25.4	38.0

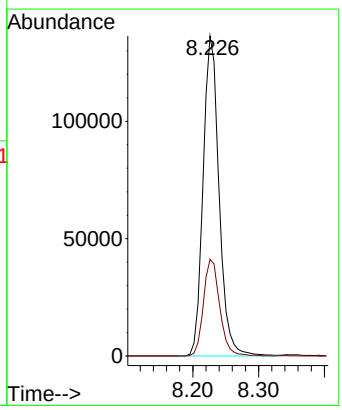


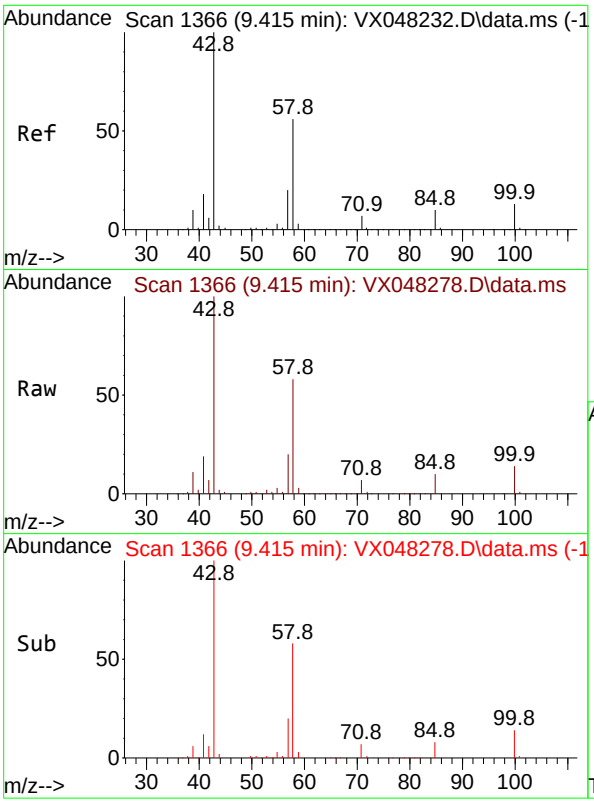


#58
2-Chloroethyl Vinyl ether
Concen: 240.651 ug/l
RT: 8.226 min Scan# 1171
Delta R.T. 0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 63 Resp: 230656

Ion	Ratio	Lower	Upper
63	100		
106	30.7	22.2	33.2



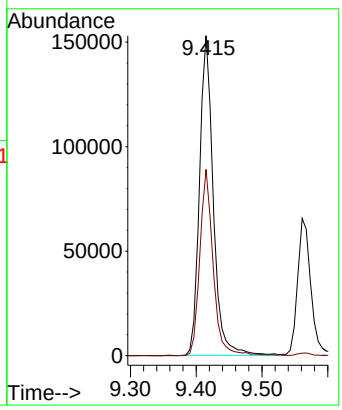


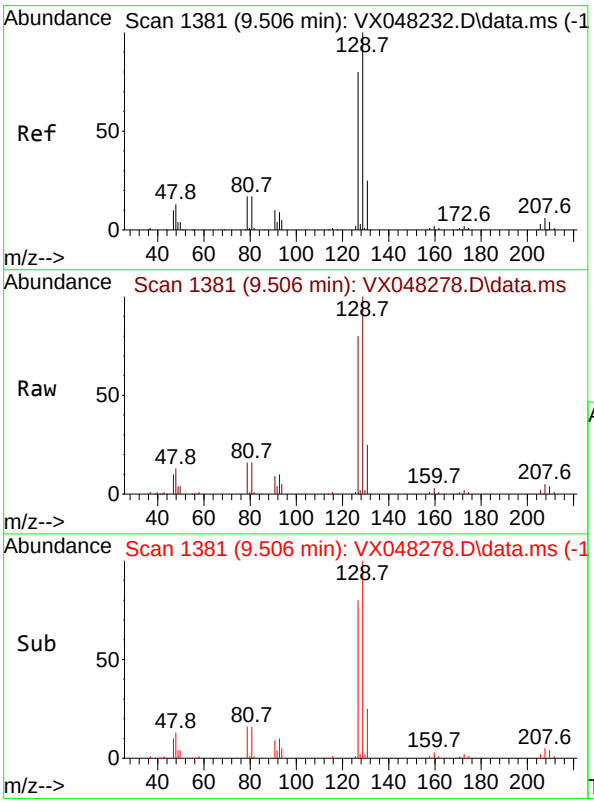
#59
2-Hexanone
Concen: 229.287 ug/l
RT: 9.415 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 223051

Ion	Ratio	Lower	Upper
43	100		
58	56.4	26.3	78.8

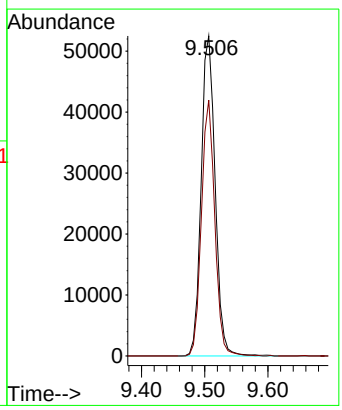


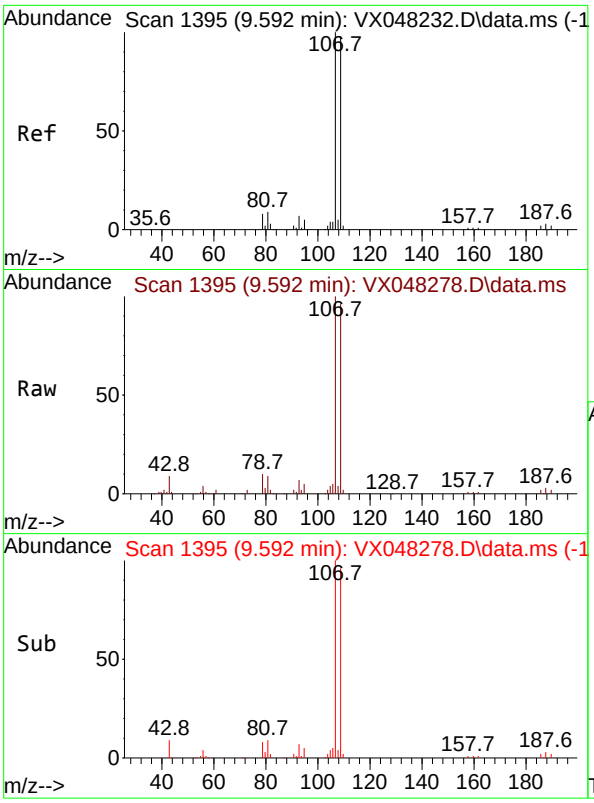


#60
Dibromochloromethane
Concen: 49.293 ug/l
RT: 9.506 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:129 Resp: 80763

Ion	Ratio	Lower	Upper
129	100		
127	76.6	38.6	115.7



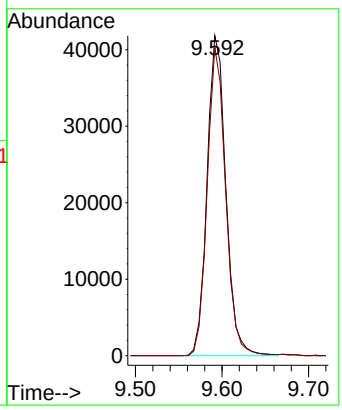


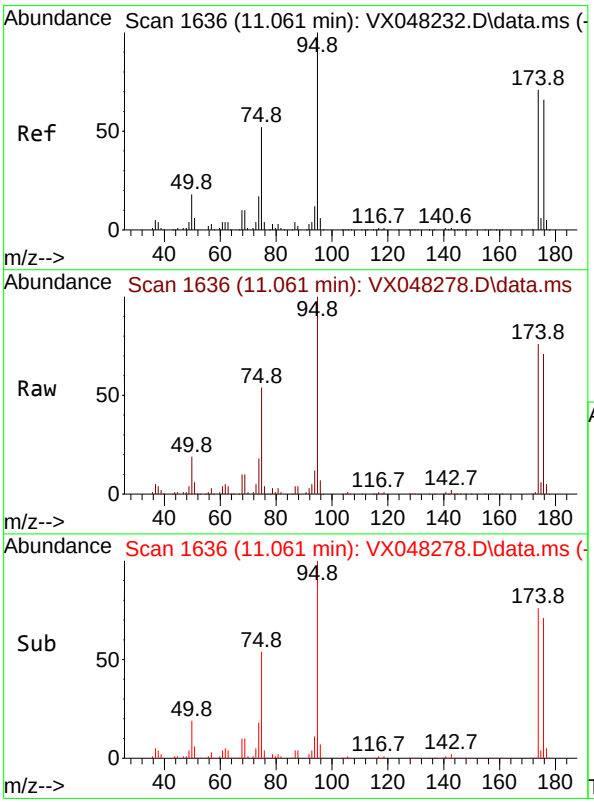
#61
1,2-Dibromoethane
Concen: 48.532 ug/l
RT: 9.592 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 63070

Ion	Ratio	Lower	Upper
107	100		
109	94.6	77.0	115.4

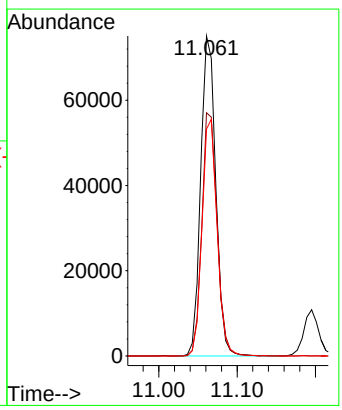


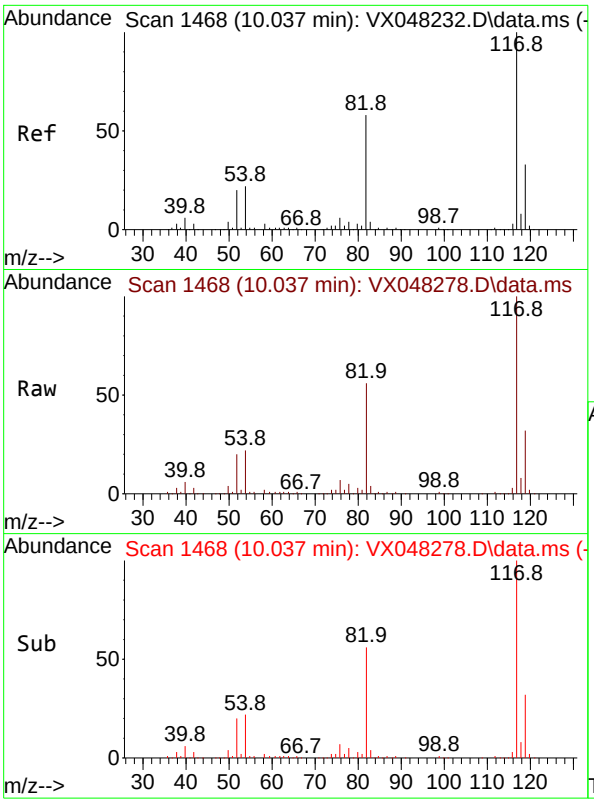


#62
4-Bromofluorobenzene
Concen: 60.121 ug/l
RT: 11.061 min Scan# 1636
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 95 Resp: 100241

Ion	Ratio	Lower	Upper
95	100		
174	76.9	0.0	147.8
176	73.9	0.0	142.8



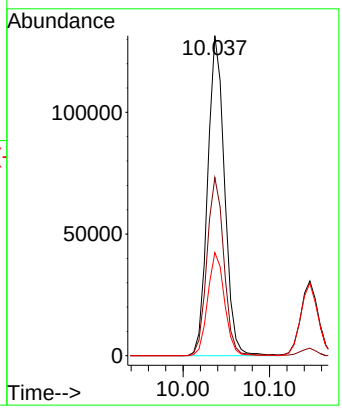


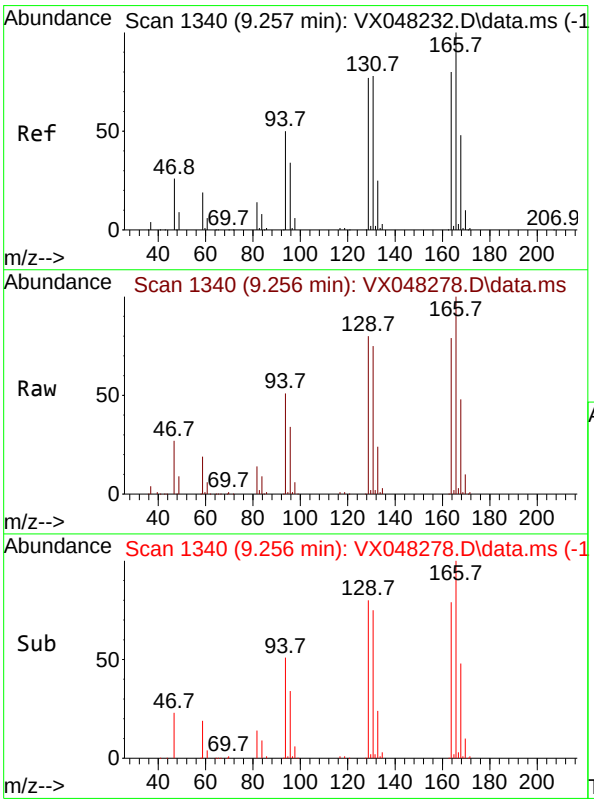
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.037 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:117 Resp: 177679

Ion	Ratio	Lower	Upper
117	100		
82	55.7	46.5	69.7
119	32.2	25.9	38.9

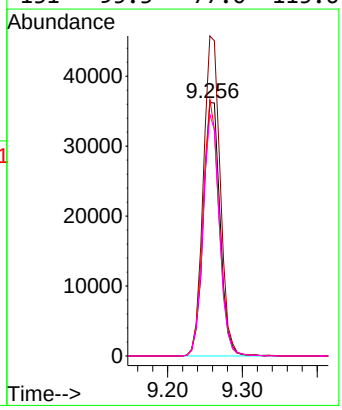


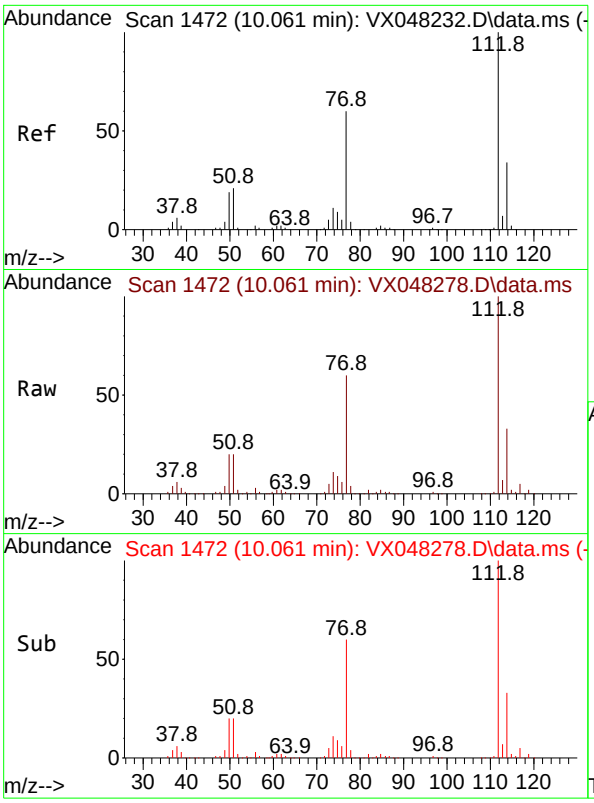


#64
Tetrachloroethene
Concen: 42.374 ug/l
RT: 9.256 min Scan# 1340
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:164 Resp: 56206

Ion	Ratio	Lower	Upper
164	100		
166	126.2	104.5	156.7
129	101.1	81.8	122.6
131	95.3	77.0	115.6



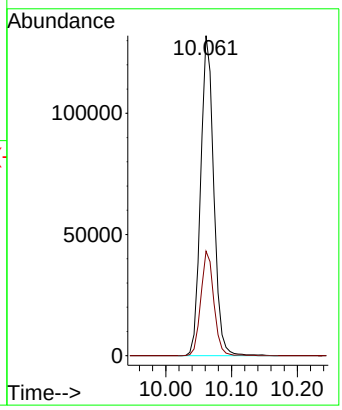


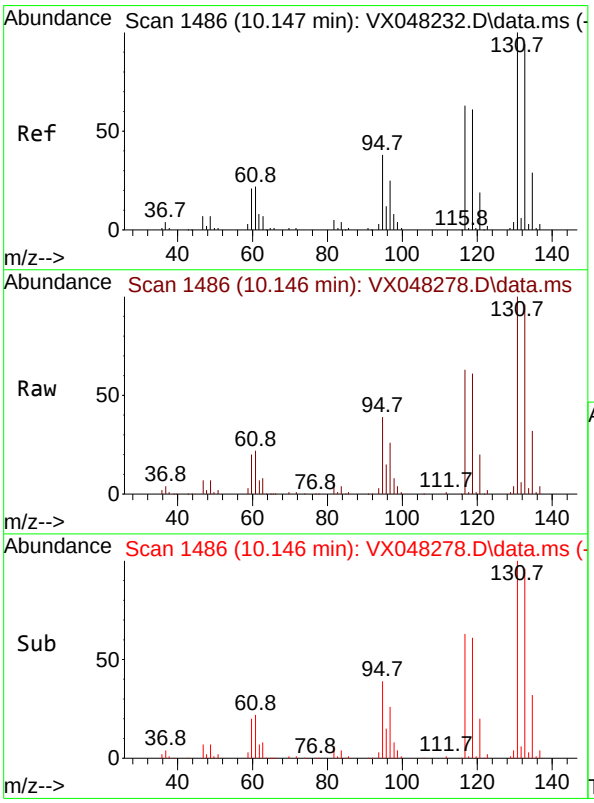
#65
Chlorobenzene
Concen: 45.637 ug/l
RT: 10.061 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 182408

Ion	Ratio	Lower	Upper
112	100		
114	32.6	26.2	39.2

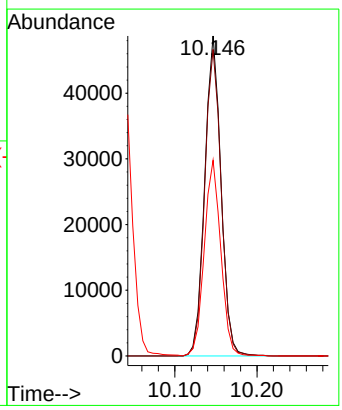


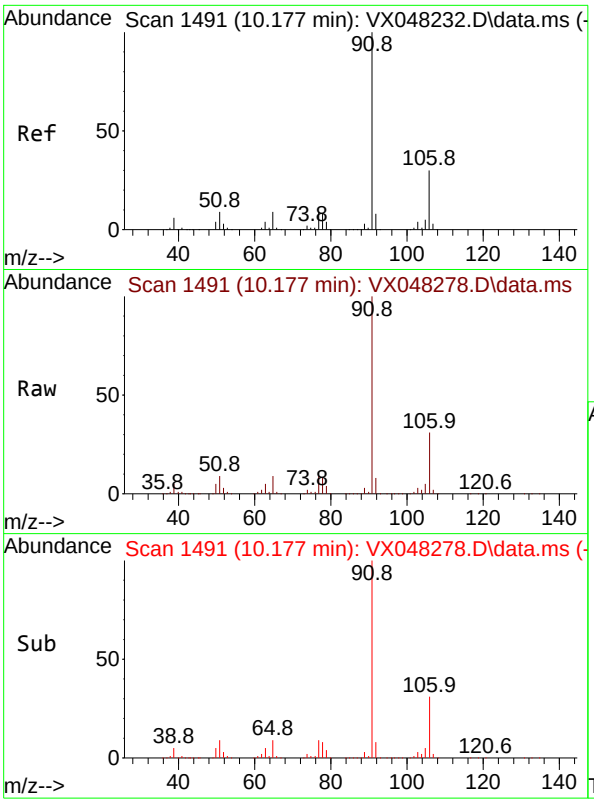


#66
1,1,1,2-Tetrachloroethane
Concen: 45.726 ug/l
RT: 10.146 min Scan# 1486
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:131 Resp: 67128

Ion	Ratio	Lower	Upper
131	100		
133	96.7	47.6	142.8
119	62.0	32.5	97.5



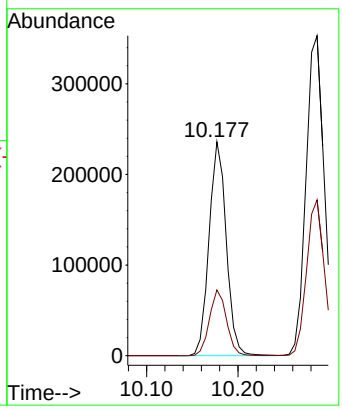


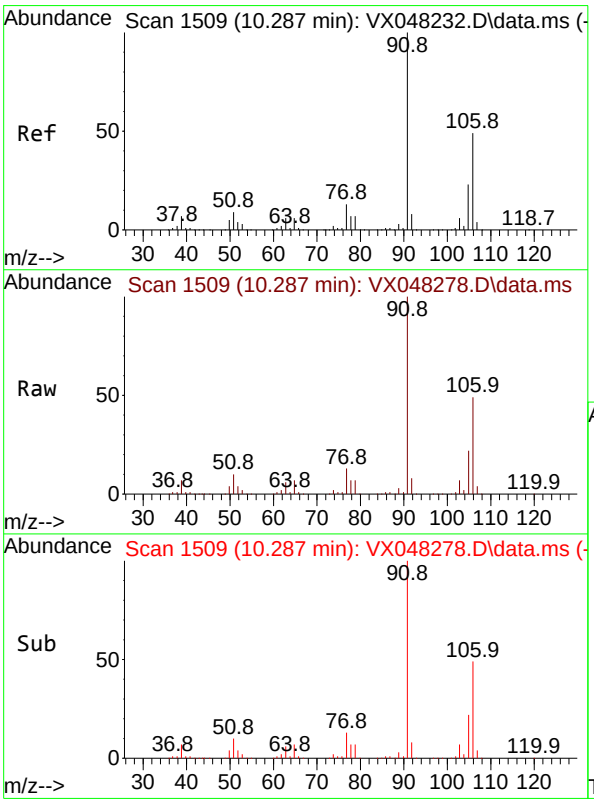
#67
Ethyl Benzene
Concen: 45.338 ug/l
RT: 10.177 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 308525

Ion	Ratio	Lower	Upper
91	100		
106	30.7	23.8	35.6

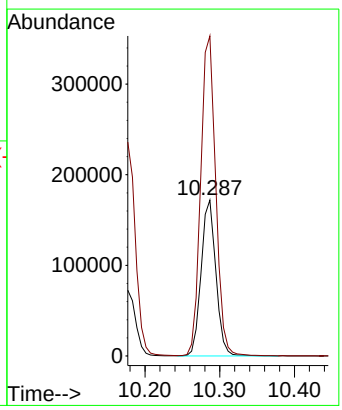


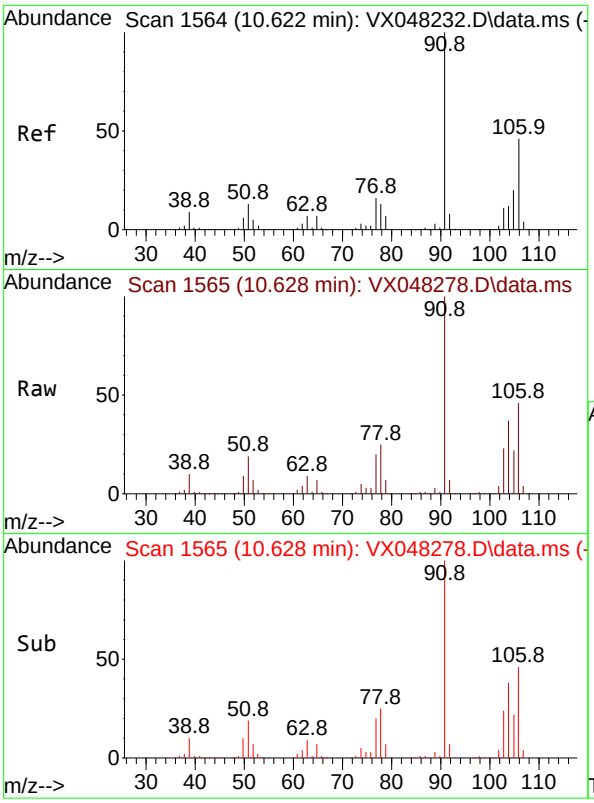


#68
m/p-Xylenes
Concen: 93.046 ug/l
RT: 10.287 min Scan# 1509
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:106 Resp: 235258

Ion	Ratio	Lower	Upper
106	100		
91	209.5	167.9	251.9



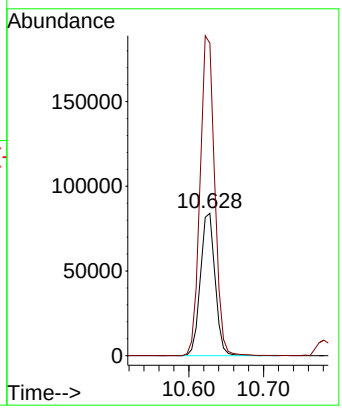


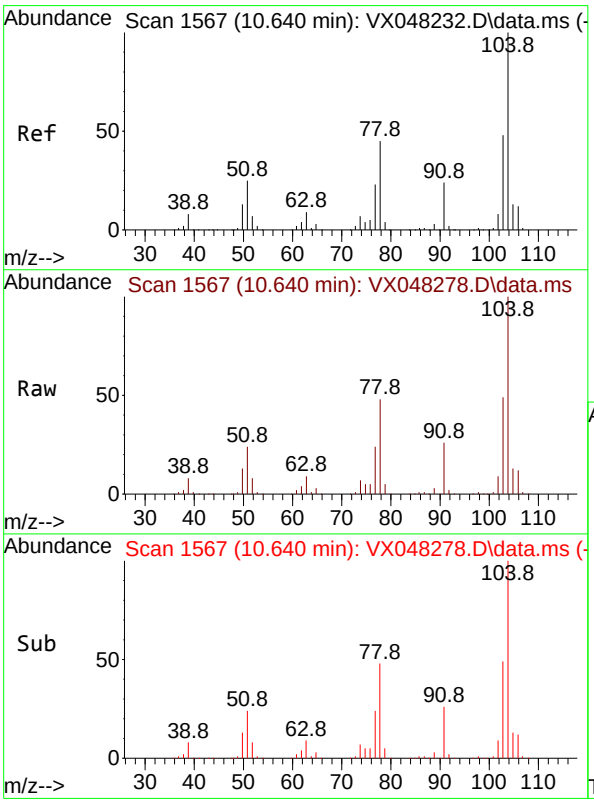
#69
o-Xylene
Concen: 46.976 ug/l
RT: 10.628 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 114670

Ion	Ratio	Lower	Upper
106	100		
91	223.5	111.3	333.9

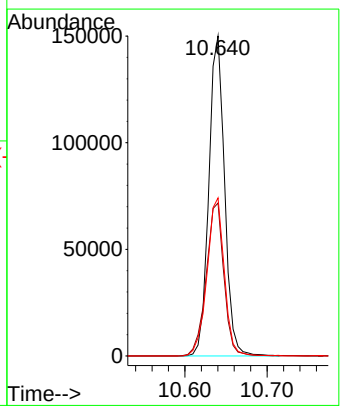


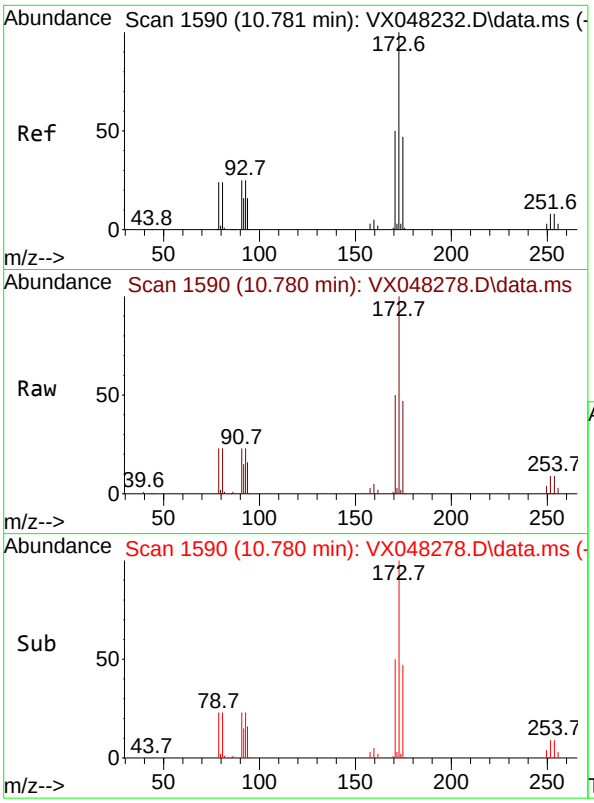


#70
Styrene
Concen: 48.144 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:104 Resp: 200106

Ion	Ratio	Lower	Upper
104	100		
78	53.5	42.2	63.4
103	54.2	43.0	64.4



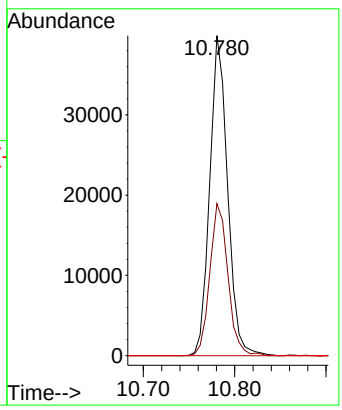


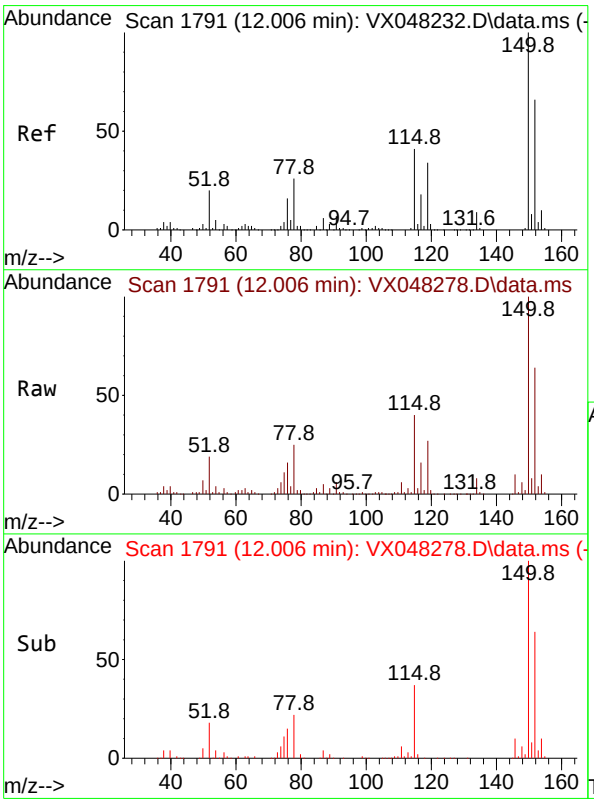
#71
Bromoform
Concen: 46.009 ug/l
RT: 10.780 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 53984

Ion	Ratio	Lower	Upper
173	100		
175	48.2	24.0	72.0
254	0.0	0.0	0.0

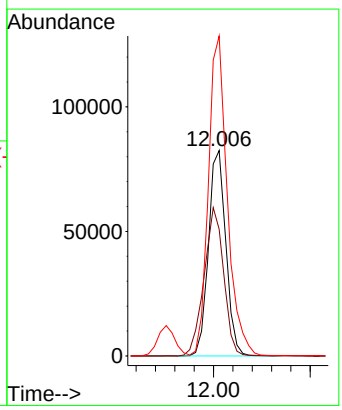


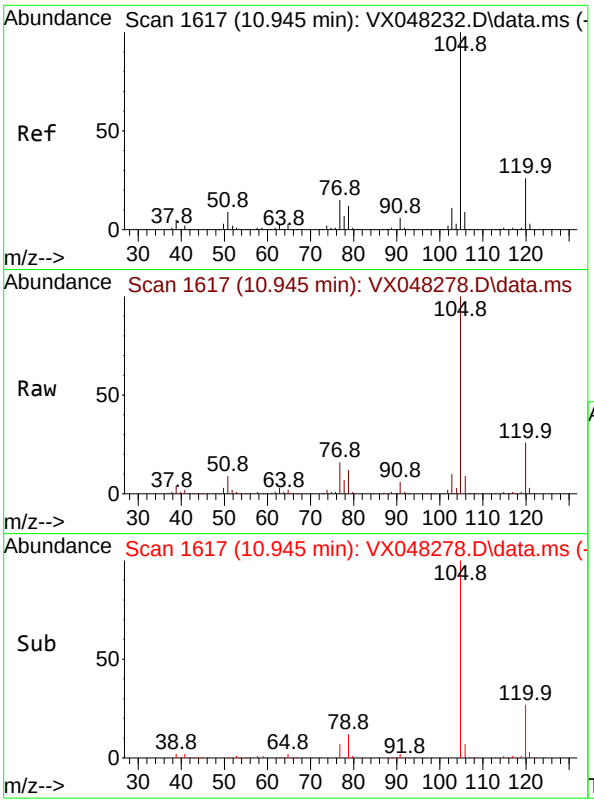


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:152 Resp: 103139

Ion	Ratio	Lower	Upper
152	100		
115	81.5	43.1	129.4
150	168.7	0.0	353.0



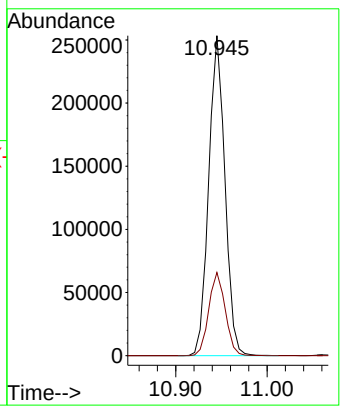


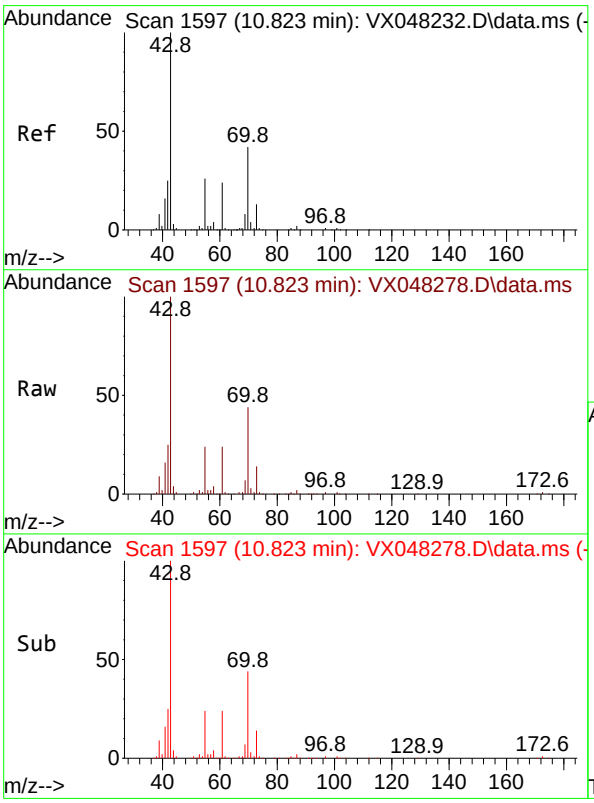
#73
Isopropylbenzene
Concen: 41.323 ug/l
RT: 10.945 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 311296

Ion	Ratio	Lower	Upper
105	100		
120	26.4	13.0	38.9

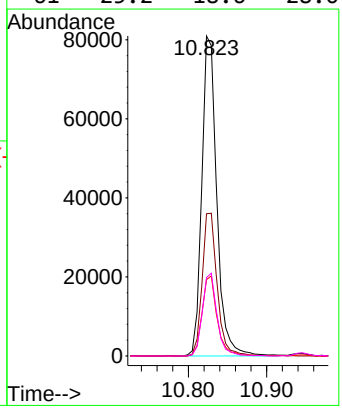


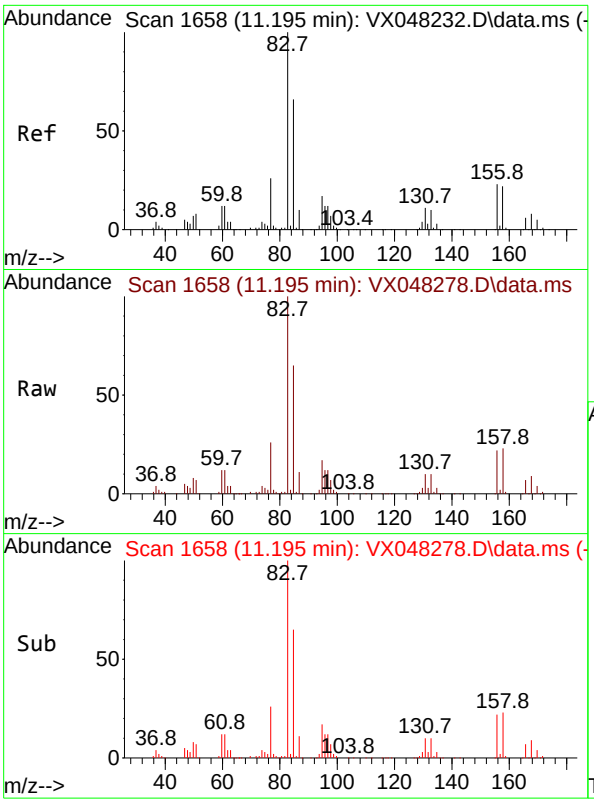


#74
N-amyl acetate
Concen: 40.243 ug/l
RT: 10.823 min Scan# 1597
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 43 Resp: 107536

Ion	Ratio	Lower	Upper
43	100		
70	44.7	32.2	48.2
55	25.2	19.1	28.7
61	25.2	18.6	28.0



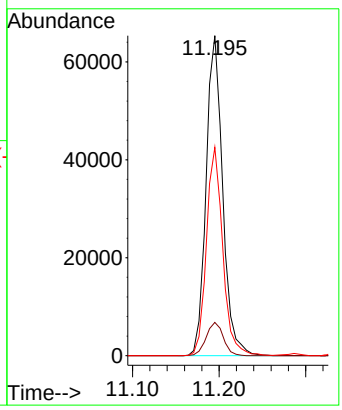


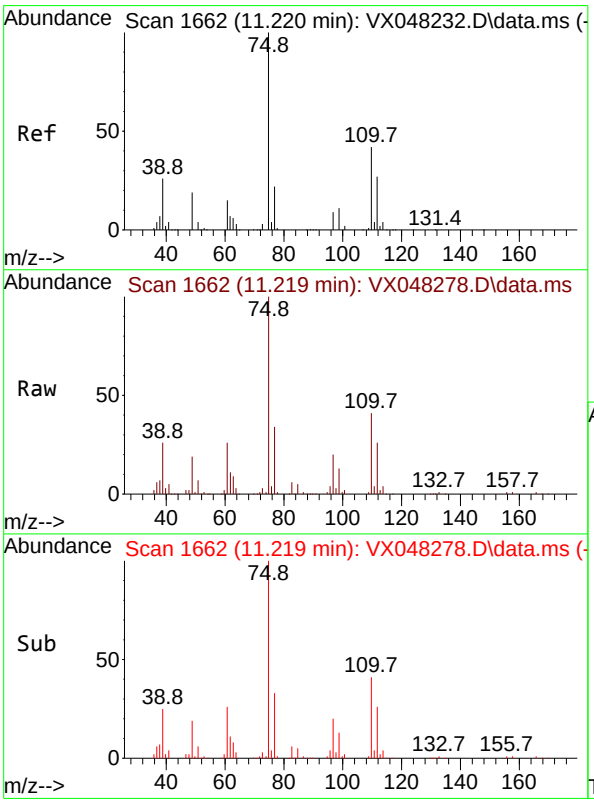
#75
1,1,2,2-Tetrachloroethane
Concen: 42.247 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 86911

Ion	Ratio	Lower	Upper
83	100		
131	10.8	4.8	14.4
85	64.2	31.9	95.7

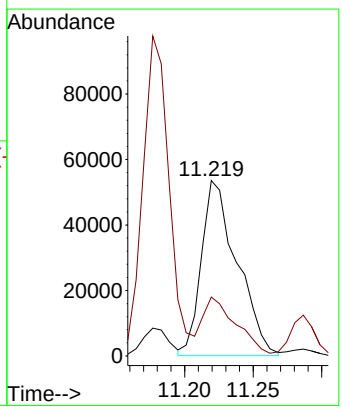


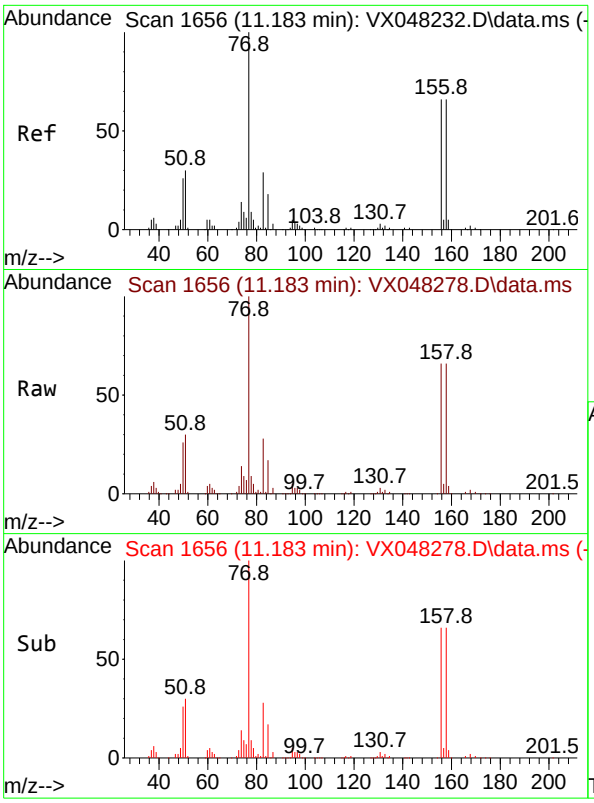


#76
1,2,3-Trichloropropane
Concen: 58.080 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 75 Resp: 97142

Ion	Ratio	Lower	Upper
75	100		
77	31.3	22.4	67.2



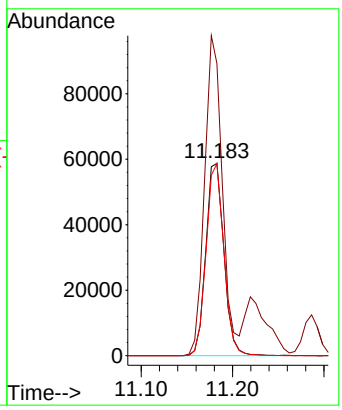


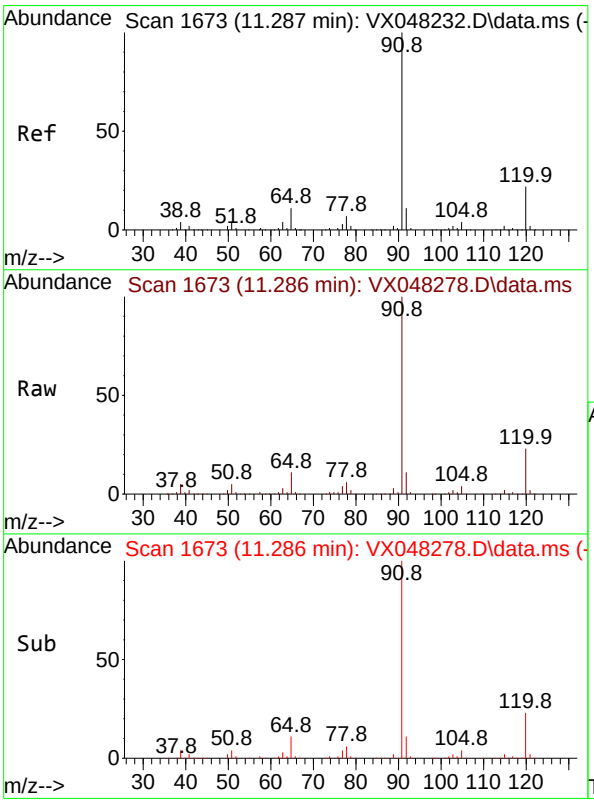
#77
Bromobenzene
Concen: 42.643 ug/l
RT: 11.183 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 80549

Ion	Ratio	Lower	Upper
156	100		
77	162.8	87.0	261.0
158	98.1	47.8	143.4

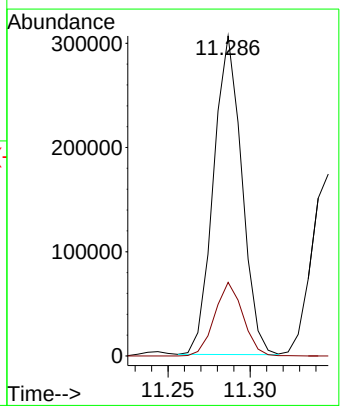


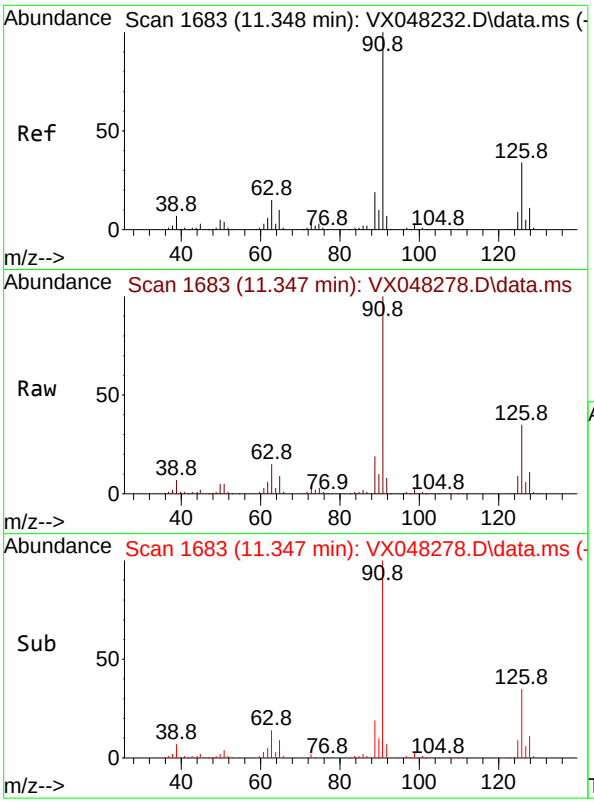


#78
n-propylbenzene
Concen: 41.944 ug/l
RT: 11.286 min Scan# 1673
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 91 Resp: 365847

Ion	Ratio	Lower	Upper
91	100		
120	23.1	11.1	33.1



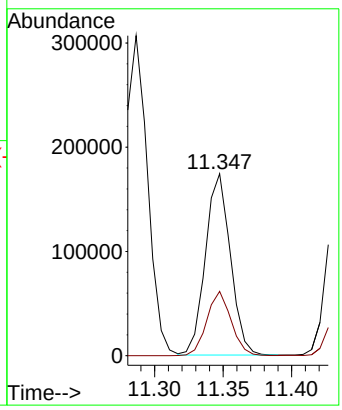


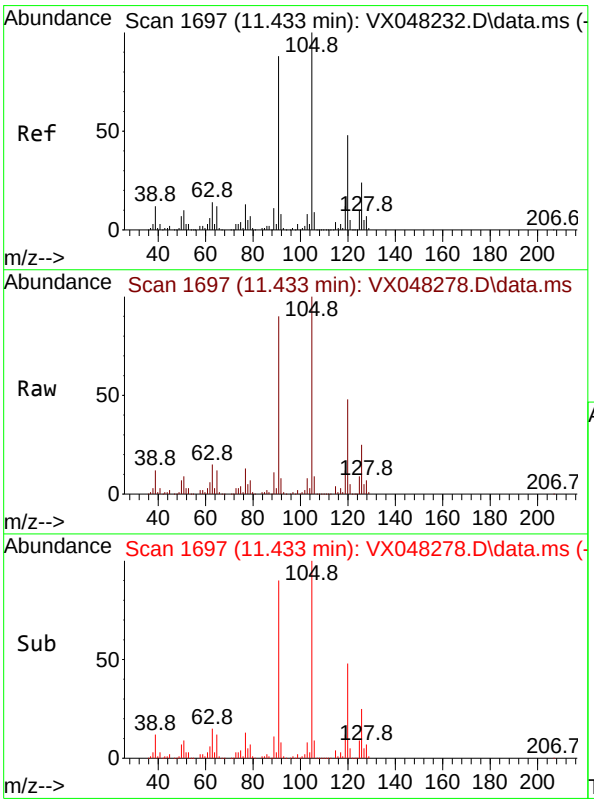
#79
2-Chlorotoluene
Concen: 41.700 ug/l
RT: 11.347 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 220518

Ion	Ratio	Lower	Upper
91	100		
126	34.6	16.4	49.4

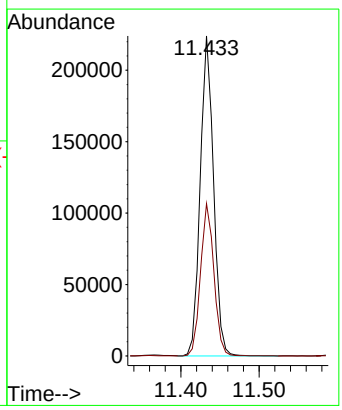


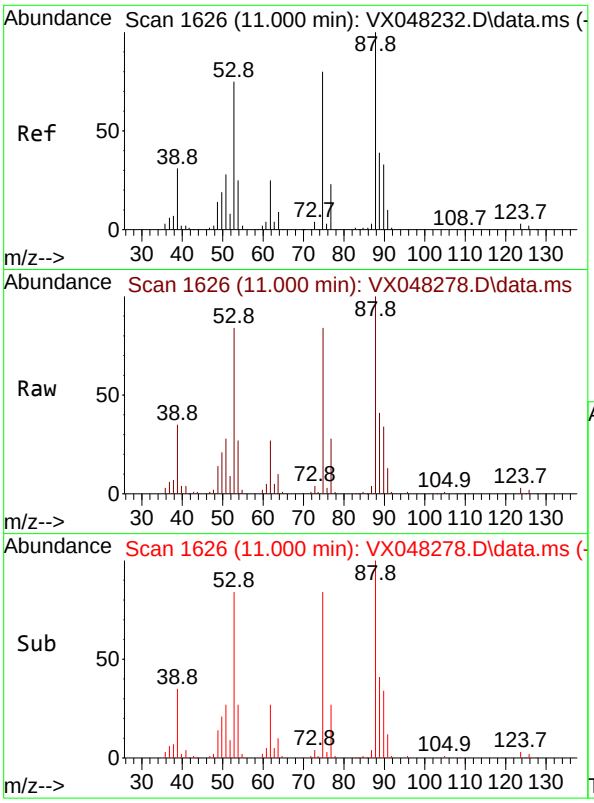


#80
1,3,5-Trimethylbenzene
Concen: 42.365 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:105 Resp: 264110

Ion	Ratio	Lower	Upper
105	100		
120	47.9	24.0	72.0



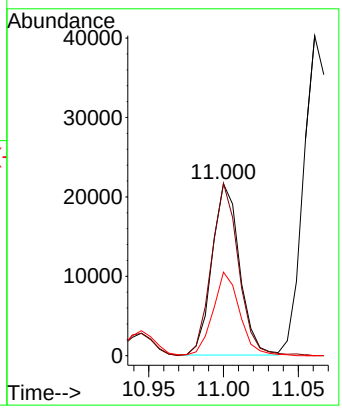


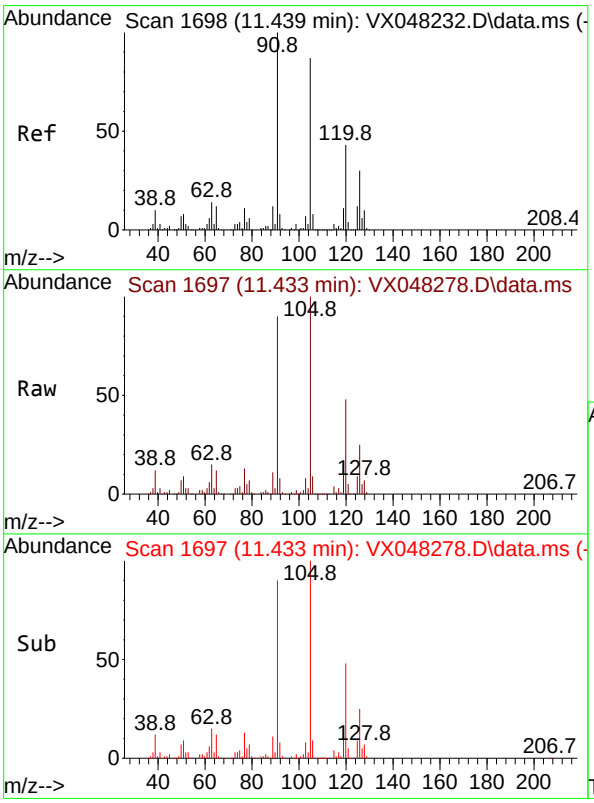
#81
trans-1,4-Dichloro-2-butene
Concen: 40.195 ug/l
RT: 11.000 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 27633

Ion	Ratio	Lower	Upper
75	100		
53	99.4	79.5	119.3
89	47.4	36.8	55.2

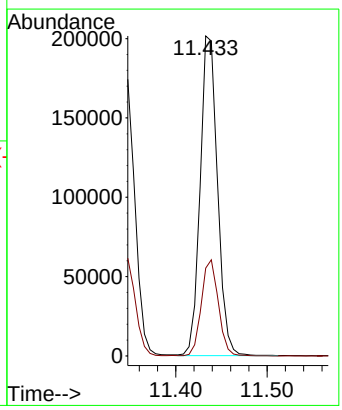


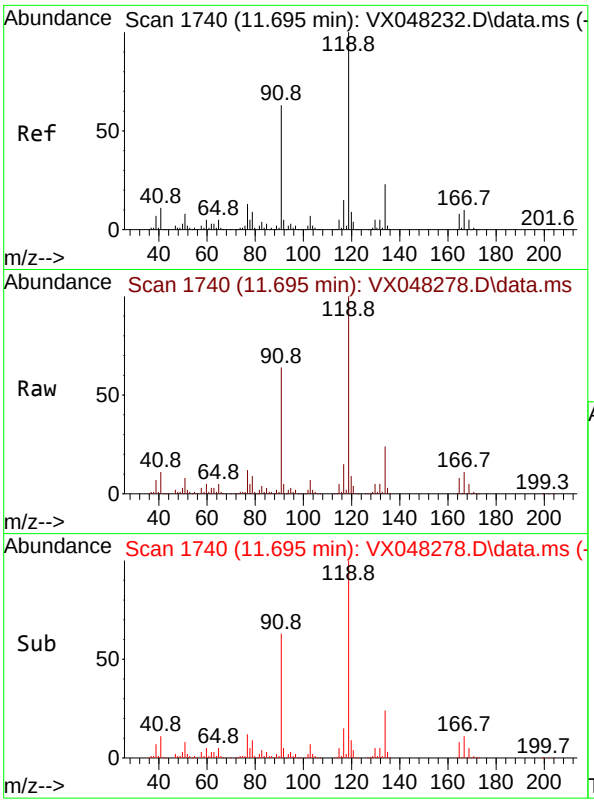


#82
4-Chlorotoluene
Concen: 42.258 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 91 Resp: 265279

Ion	Ratio	Lower	Upper
91	100		
126	29.4	14.1	42.4



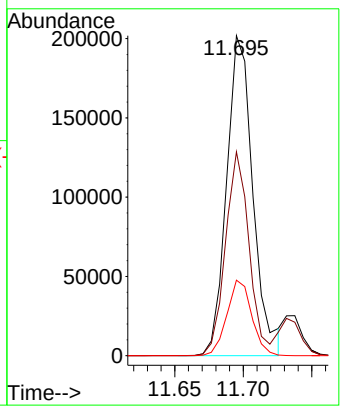


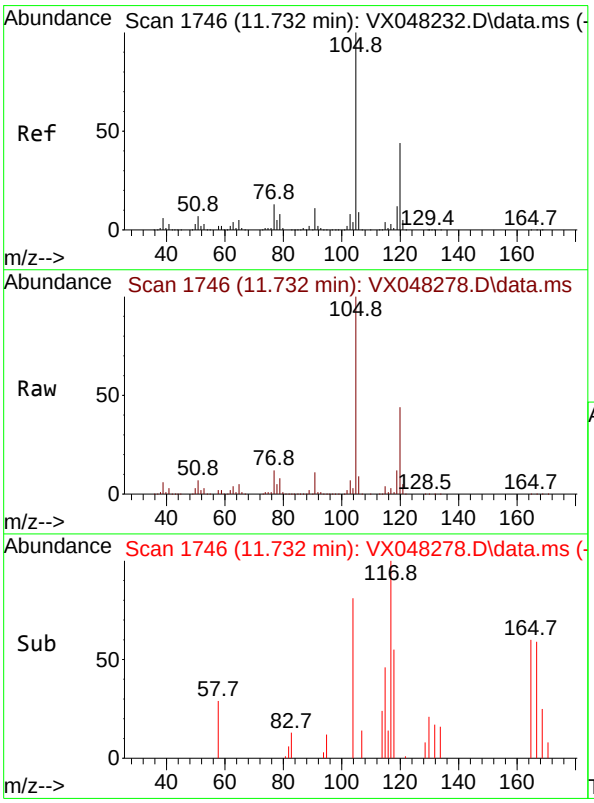
#83
tert-Butylbenzene
Concen: 42.107 ug/l
RT: 11.695 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 269712

Ion	Ratio	Lower	Upper
119	100		
91	57.2	30.3	91.0
134	22.3	11.4	34.2

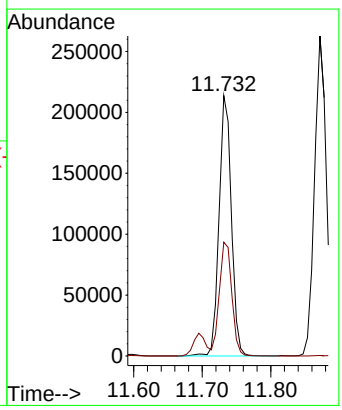


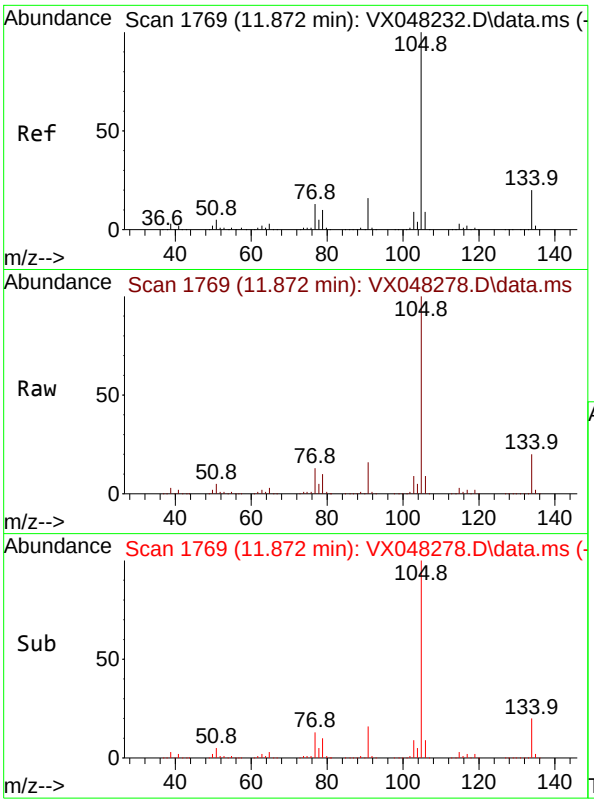


#84
1,2,4-Trimethylbenzene
Concen: 42.577 ug/l
RT: 11.732 min Scan# 1746
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:105 Resp: 264898

Ion	Ratio	Lower	Upper
105	100		
120	44.2	22.1	66.5



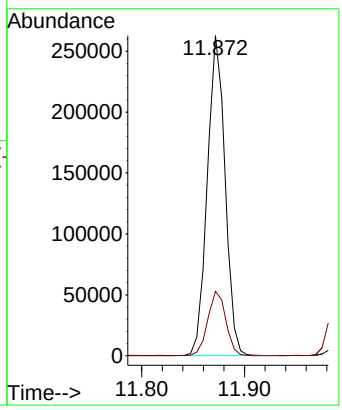


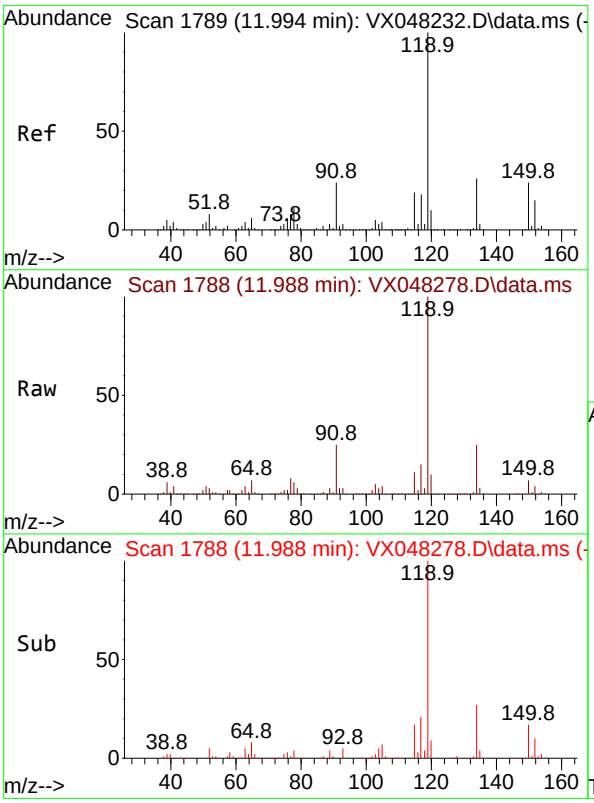
#85
sec-Butylbenzene
Concen: 40.863 ug/l
RT: 11.872 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 314902

Ion	Ratio	Lower	Upper
105	100		
134	20.5	10.1	30.1

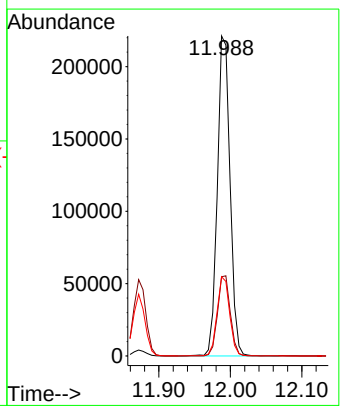


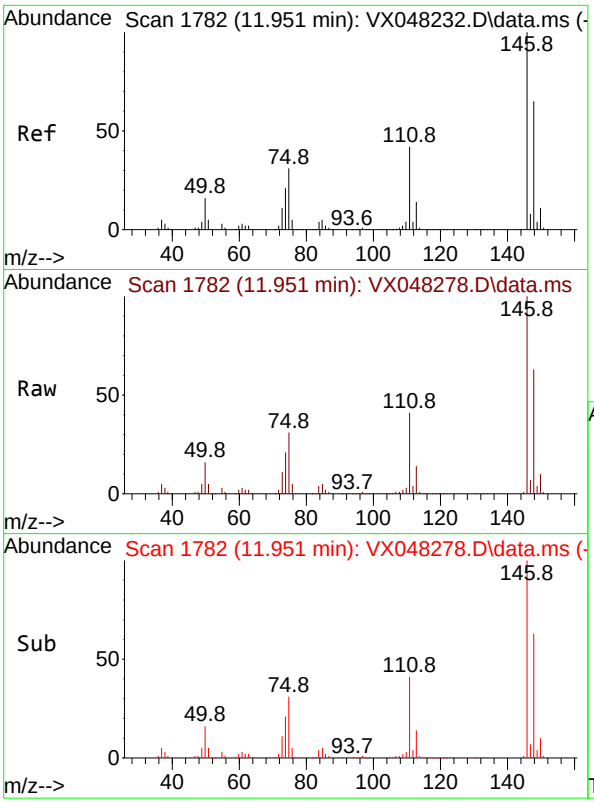


#86
p-Isopropyltoluene
Concen: 40.931 ug/l
RT: 11.988 min Scan# 1788
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:119 Resp: 272639

Ion	Ratio	Lower	Upper
119	100		
134	25.2	13.0	39.0
91	24.5	12.1	36.3



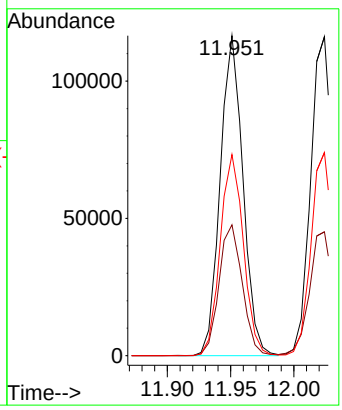


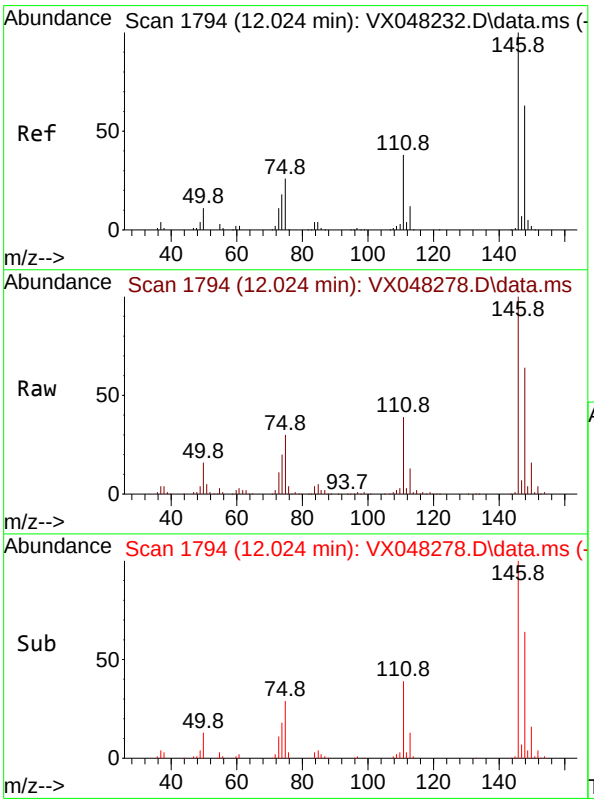
#87
1,3-Dichlorobenzene
Concen: 40.908 ug/l
RT: 11.951 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 145669

Ion	Ratio	Lower	Upper
146	100		
111	42.1	20.4	61.2
148	63.9	31.9	95.9

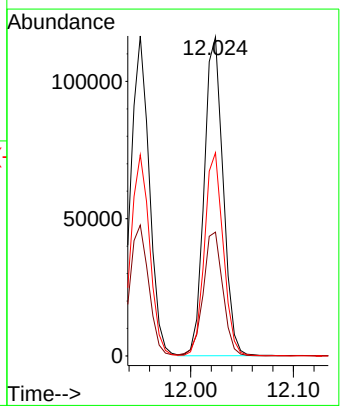


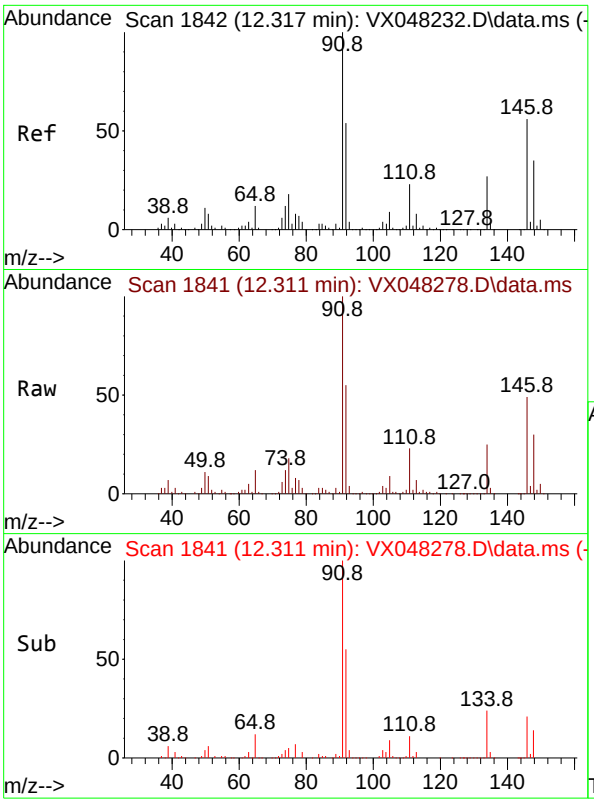


#88
1,4-Dichlorobenzene
Concen: 40.270 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:146 Resp: 148555

Ion	Ratio	Lower	Upper
146	100		
111	40.2	20.1	60.2
148	63.4	31.8	95.3



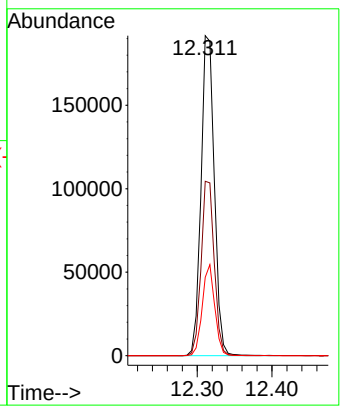


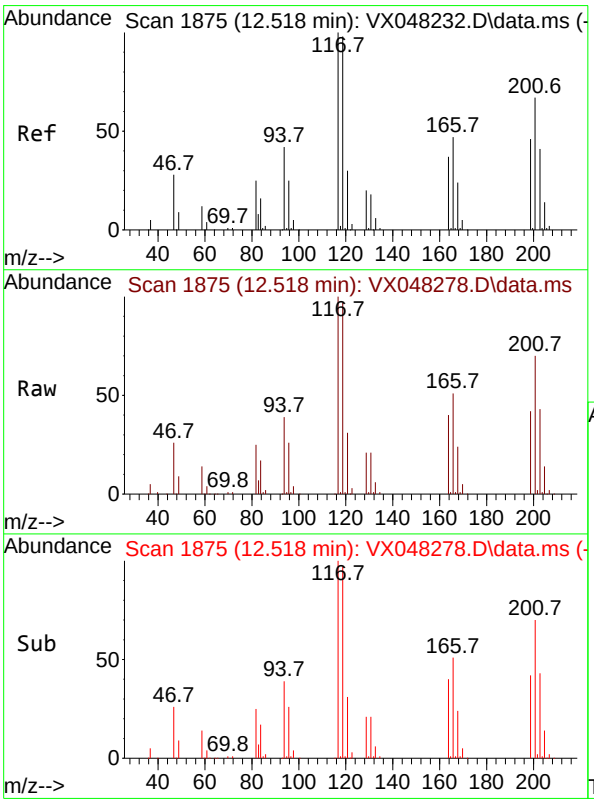
#89
n-Butylbenzene
Concen: 39.088 ug/l
RT: 12.311 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 236982

Ion	Ratio	Lower	Upper
91	100		
92	54.0	26.9	80.6
134	26.6	12.7	38.1

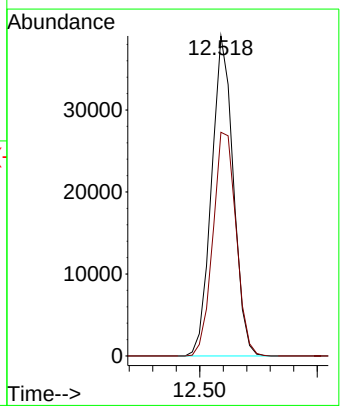


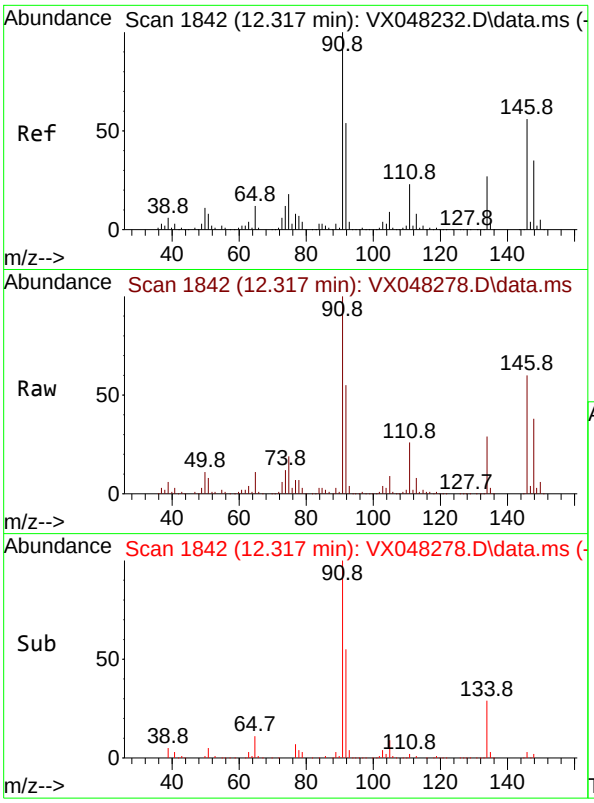


#90
Hexachloroethane
Concen: 38.153 ug/l
RT: 12.518 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:117 Resp: 50186

Ion	Ratio	Lower	Upper
117	100		
201	74.6	34.1	102.2



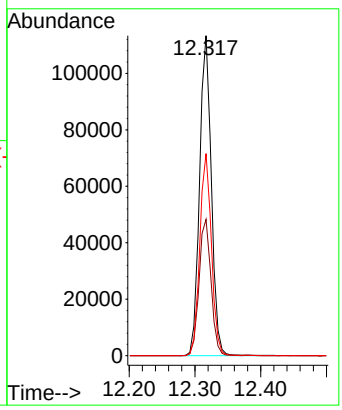


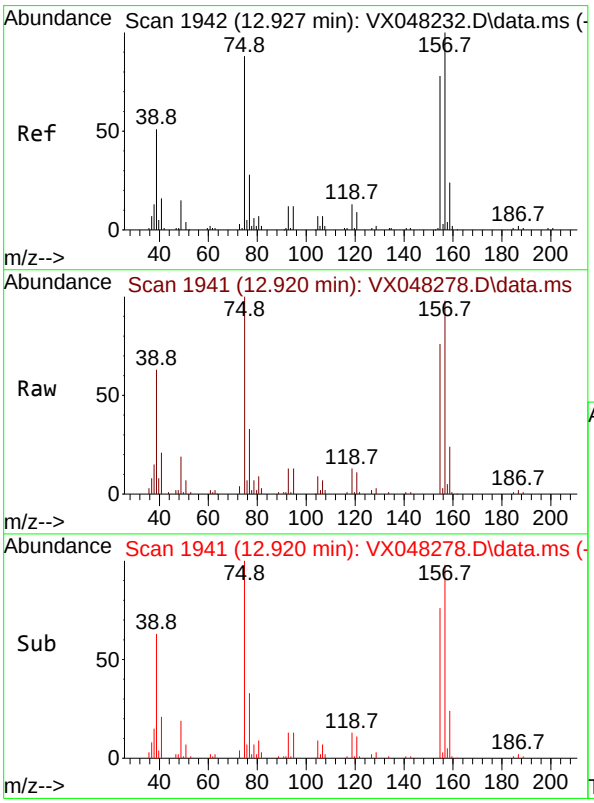
#91
1,2-Dichlorobenzene
Concen: 42.066 ug/l
RT: 12.317 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 140638

Ion	Ratio	Lower	Upper
146	100		
111	43.4	21.9	65.5
148	62.7	31.9	95.5

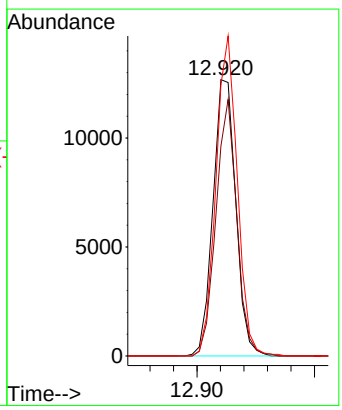


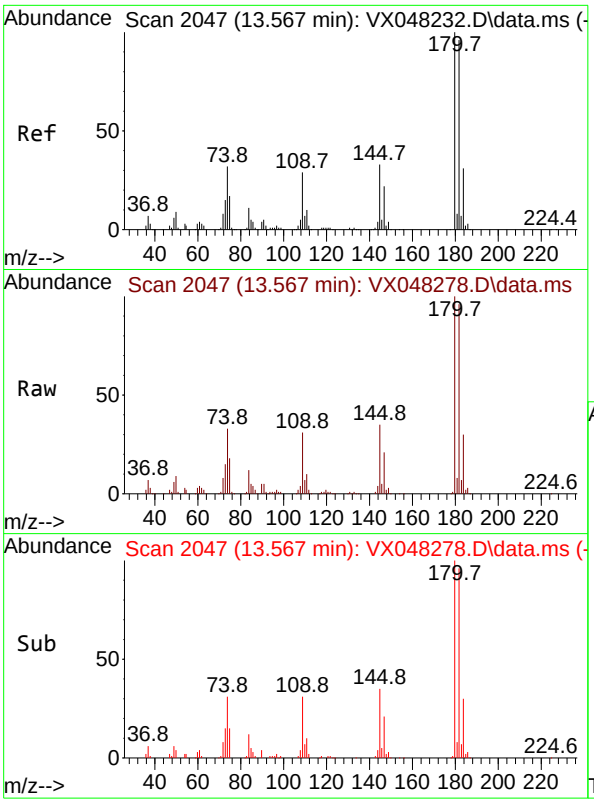


#92
1,2-Dibromo-3-Chloropropane
Concen: 40.930 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion: 75 Resp: 17092

Ion	Ratio	Lower	Upper
75	100		
155	85.0	42.8	128.4
157	108.8	54.2	162.6



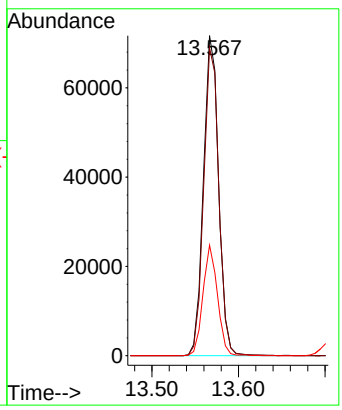


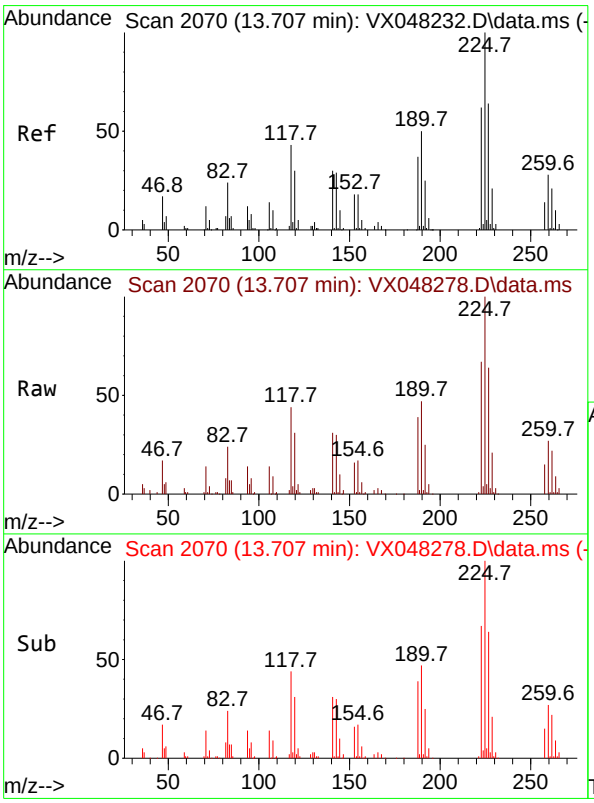
#93
1,2,4-Trichlorobenzene
Concen: 38.490 ug/l
RT: 13.567 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 87024

Ion	Ratio	Lower	Upper
180	100		
182	96.2	47.3	142.0
145	33.1	16.3	48.9

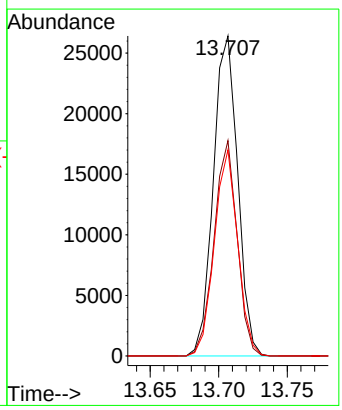


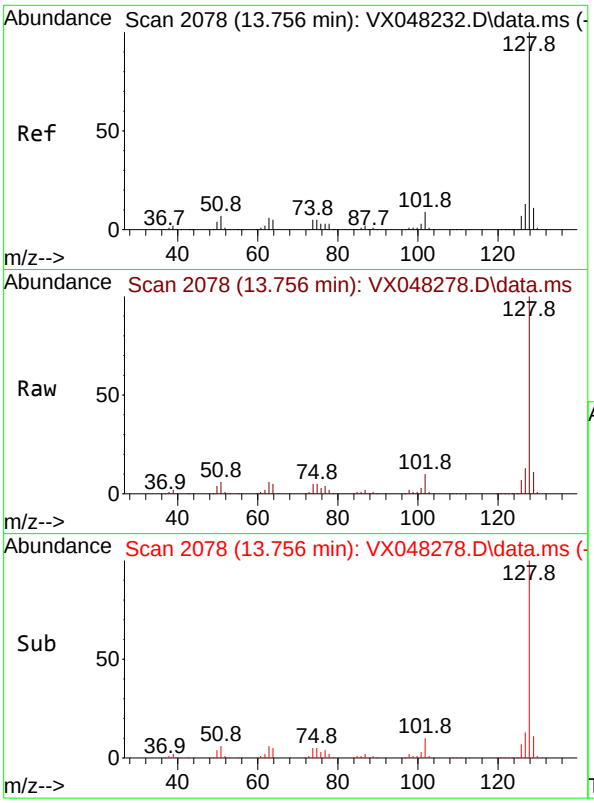


#94
Hexachlorobutadiene
Concen: 38.565 ug/l
RT: 13.707 min Scan# 2070
Delta R.T. 0.006 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:225 Resp: 32660

Ion	Ratio	Lower	Upper
225	100		
223	63.6	32.6	97.7
227	61.7	32.5	97.4



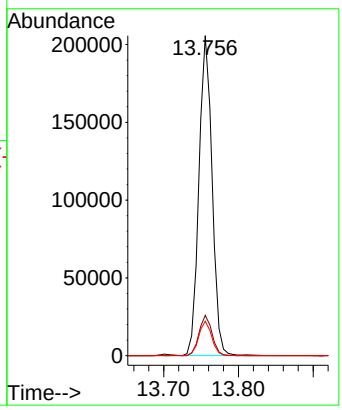


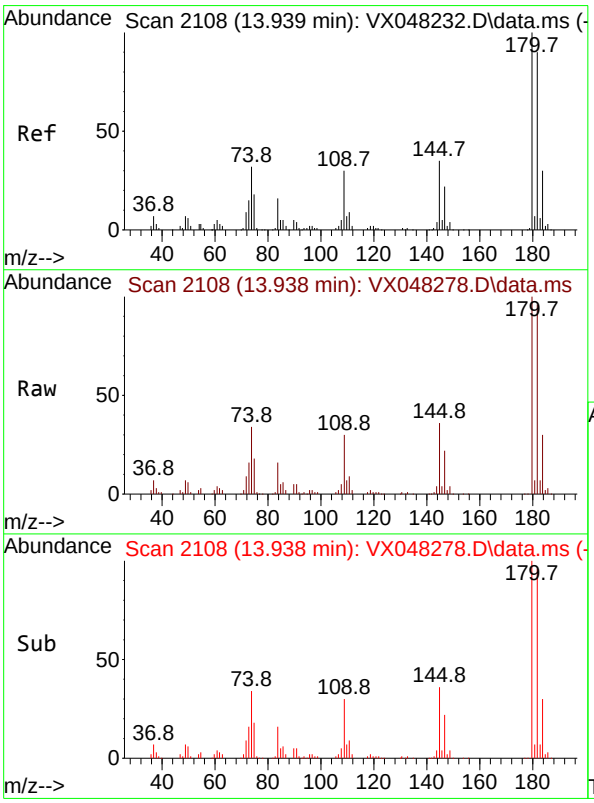
#95
Naphthalene
Concen: 41.822 ug/l
RT: 13.756 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 250514

Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.2	15.4
129	10.7	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 40.246 ug/l
RT: 13.938 min Scan# 2108
Delta R.T. -0.000 min
Lab File: VX048278.D
Acq: 21 Oct 2025 18:09

Tgt Ion:180 Resp: 83499

Ion	Ratio	Lower	Upper
180	100		
182	94.9	46.6	139.7
145	34.5	16.9	50.7