Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100625\
Data File : VX048020.D
Acq On : 06 Oct 2025 13:46
Operator : JC/MD
Sample : Q3201-06DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW3

Quant Time: Oct 07 02:13:09 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.543	168	146182	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.750	114	297329	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.036	117	308048	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	159943	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	123546	53.096	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.200%			
35) Dibromofluoromethane	5.379	113	97484	48.887	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.780%			
50) Toluene-d8	8.634	98	335535	48.630	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.260%			
62) 4-Bromofluorobenzene	11.067	95	150068	57.308	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 114.620%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.934	59	542	2.091	ug/l #	72
13) Acrolein	2.215	56	1557	6.520	ug/l #	1
14) Allyl chloride	2.733	41	1538	0.429	ug/l #	24
15) Acrylonitrile	3.093	53	399	0.416	ug/l #	1
16) Acetone	2.349	43	15076	14.901	ug/l #	55
17) Carbon Disulfide	2.526	76	1403	0.295	ug/l #	76
18) Methyl Acetate	2.690	43	1078	0.479	ug/l #	58
19) Methyl tert-butyl Ether	3.117	73	1538	0.243	ug/l #	1
20) Methylene Chloride	2.782	84	853	0.398	ug/l #	50
26) 2,2-Dichloropropane	4.300	77	641	0.209	ug/l #	54
30) Chloroform	5.147	83	2406	0.645	ug/l #	34
31) Cyclohexane	5.458	56	14656	4.767	ug/l #	93
36) 1,1-Dichloropropene	5.543	75	12733	4.370	ug/l #	51
38) Carbon Tetrachloride	5.543	117	16012	5.058	ug/l #	18
39) Methylcyclohexane	7.366	83	8109	2.452	ug/l	97
40) Benzene	6.025	78	29927	3.382	ug/l	97
48) Methyl methacrylate	7.641	41	889	0.349	ug/l #	45
52) Toluene	8.701	92	192829	35.366	ug/l	100
53) t-1,3-Dichloropropene	8.701	75	2076	0.598	ug/l #	1
55) 1,1,2-Trichloroethane	9.098	97	554	0.264	ug/l #	15
58) 2-Chloroethyl Vinyl ether	8.122	63	244	8.048	ug/l #	47
59) 2-Hexanone	9.445	43	944	0.463	ug/l	83
67) Ethyl Benzene	10.177	91	761741	63.084	ug/l	100
68) m/p-Xylenes	10.286	106	284682	63.341	ug/l	99
69) o-Xylene	10.628	106	63069	14.508	ug/l	99
70) Styrene	10.628	104	3288	0.432	ug/l #	1
73) Isopropylbenzene	10.945	105	198038	16.286	ug/l	99
74) N-amyl acetate	10.872	43	1794	0.324	ug/l #	65
76) 1,2,3-Trichloropropane	11.067	75	77481	23.926	ug/l #	40
78) n-propylbenzene	11.286	91	250618	17.435	ug/l	100
79) 2-Chlorotoluene	11.359	91	29481	3.349	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.433	105	120013	12.013	ug/l	100
81) trans-1,4-Dichloro-2-b...	10.945	75	2474	1.948	ug/l #	66
82) 4-Chlorotoluene	11.433	91	13499	1.298	ug/l #	46
83) tert-Butylbenzene	11.737	119	28874	2.823	ug/l #	54
84) 1,2,4-Trimethylbenzene	11.737	105	244190	24.109	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100625\
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW3

Quant Time: Oct 07 02:13:09 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
85)	sec-Butylbenzene	11.737	105	244190	20.102	ug/l	#	57
89)	n-Butylbenzene	12.304	91	8269	0.869	ug/l	#	33
90)	Hexachloroethane	12.597	117	3748	2.076	ug/l	#	16
92)	1,2-Dibromo-3-Chloropr...	12.902	75	252	0.338	ug/l	#	5
95)	Naphthalene	13.755	128	96158	9.168	ug/l		99

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

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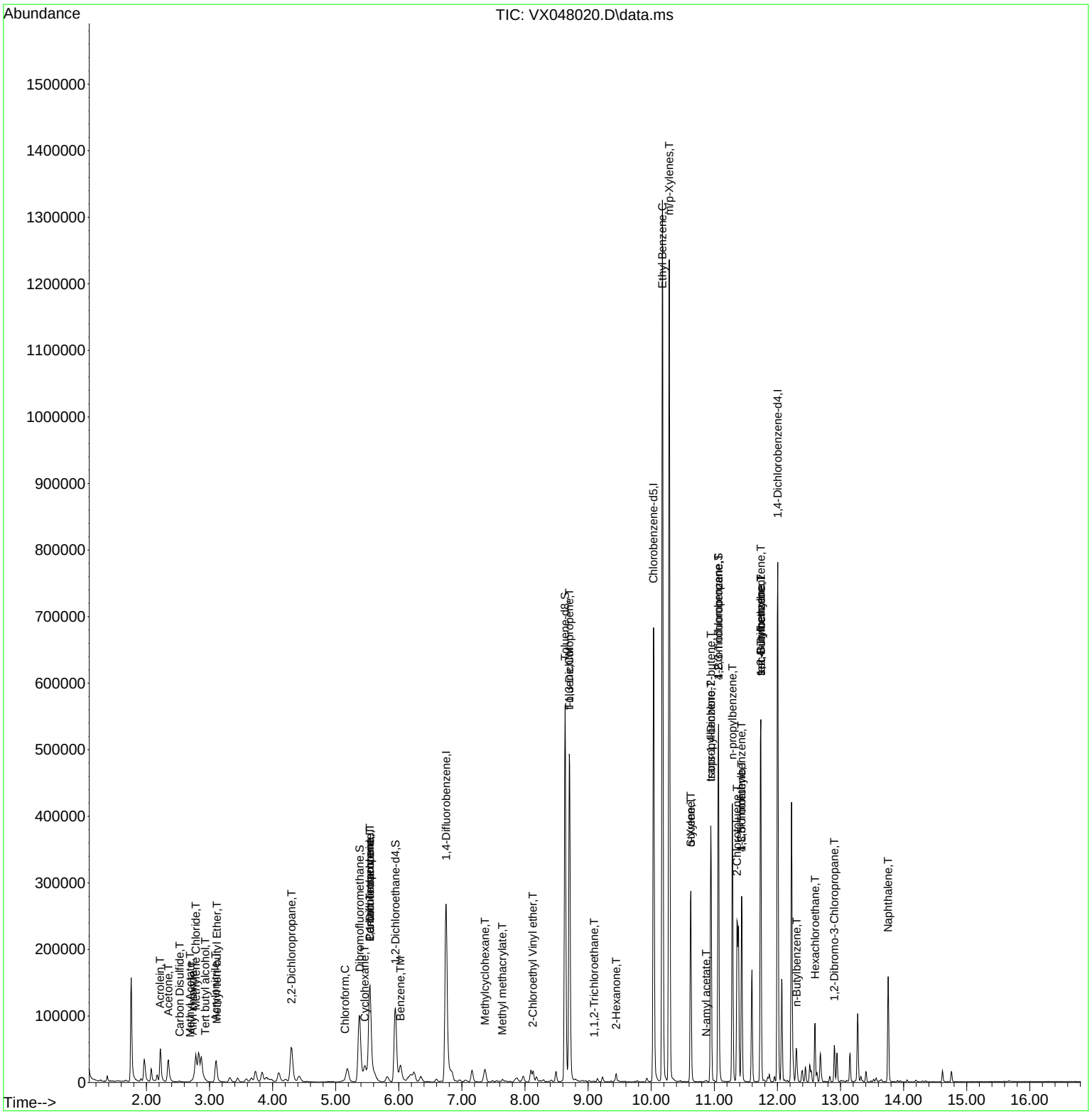
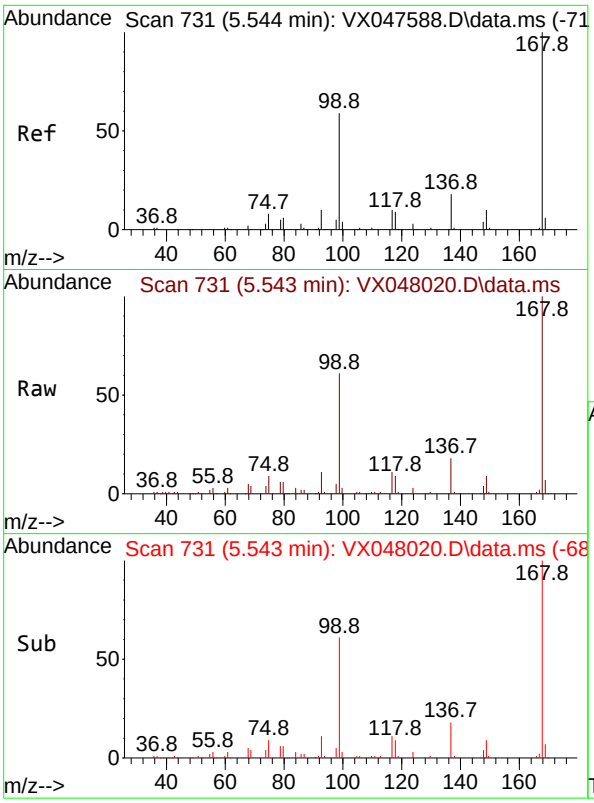


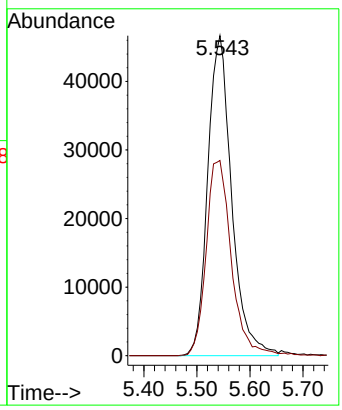


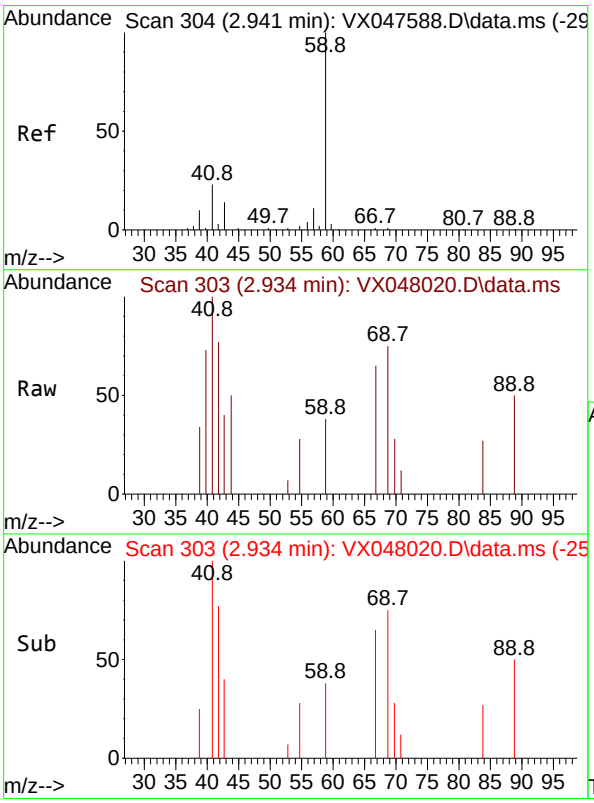
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.543 min Scan# 7
Delta R.T. -0.001 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:168 Resp: 146182

Ion	Ratio	Lower	Upper
168	100		
99	61.0	48.8	73.2

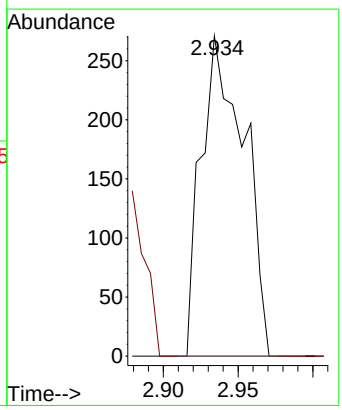


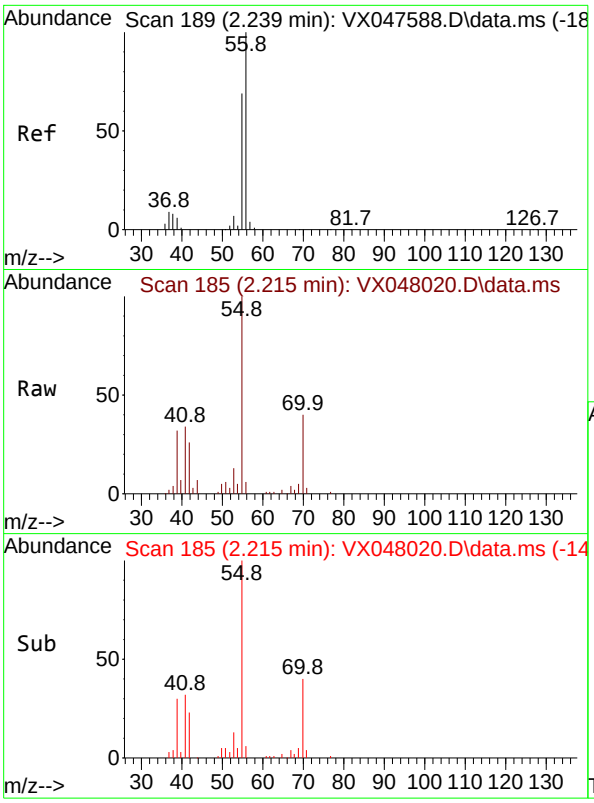


#11
Tert butyl alcohol
Concen: 2.091 ug/l
RT: 2.934 min Scan# 303
Delta R.T. -0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 59 Resp: 542

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.3	12.5#



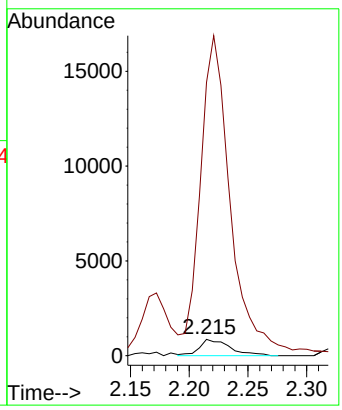


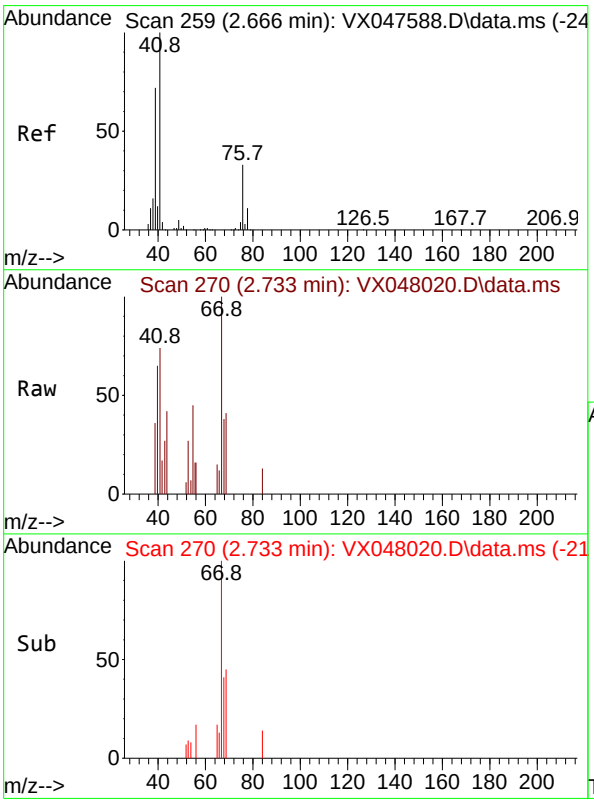
#13
Acrolein
Concen: 6.520 ug/l
RT: 2.215 min Scan# 1
Delta R.T. -0.025 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 56 Resp: 1557

Ion	Ratio	Lower	Upper
56	100		
55	1947.1	57.2	85.8#

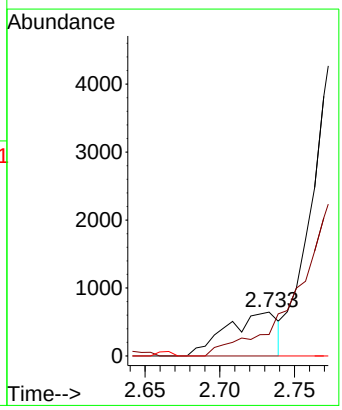


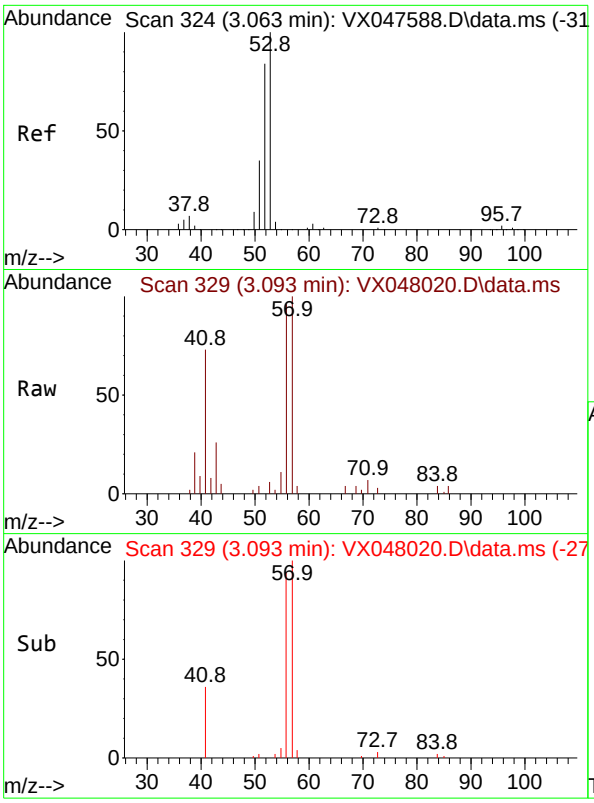


#14
Allyl chloride
Concen: 0.429 ug/l
RT: 2.733 min Scan# 270
Delta R.T. 0.067 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 41 Resp: 1538

Ion	Ratio	Lower	Upper
41	100		
39	0.0	54.7	82.1#
76	0.0	25.7	38.5#



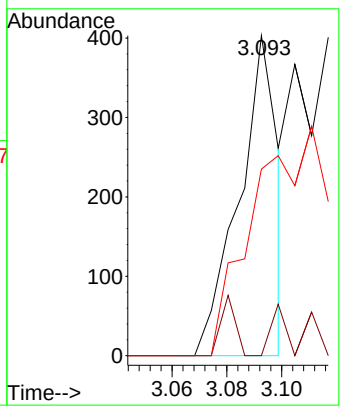


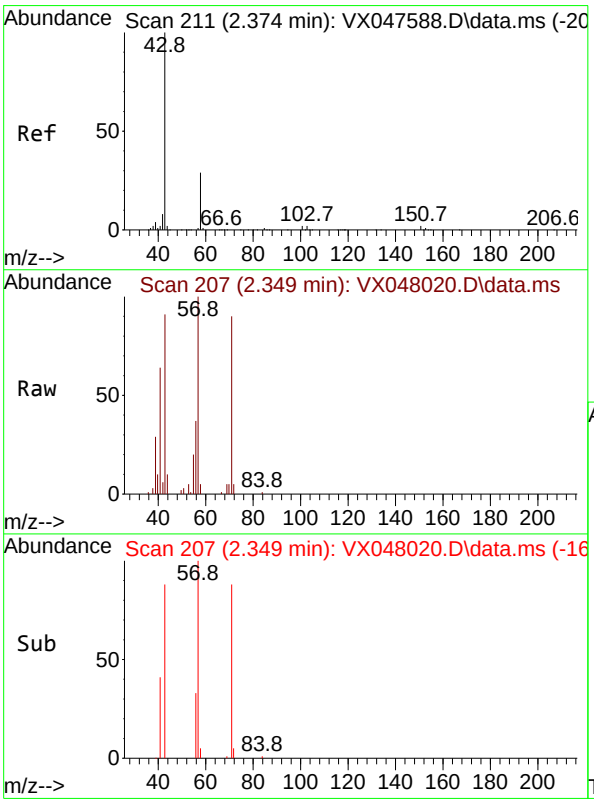
#15
Acrylonitrile
Concen: 0.416 ug/l
RT: 3.093 min Scan# 3
Delta R.T. 0.030 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 53 Resp: 399

Ion	Ratio	Lower	Upper
53	100		
52	11.0	66.4	99.6#
51	145.6	29.5	44.3#

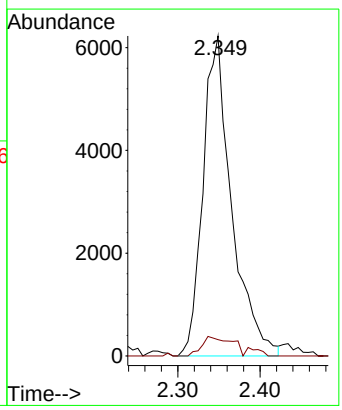


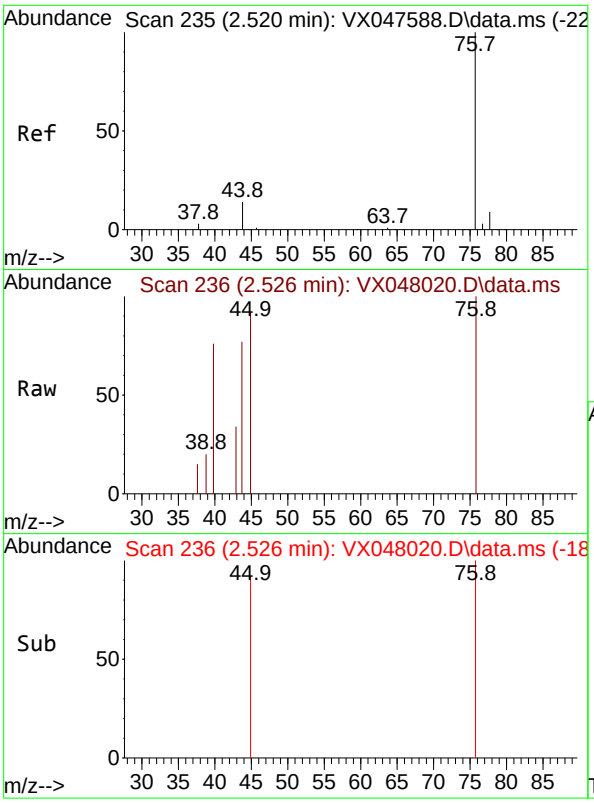


#16
Acetone
Concen: 14.901 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.025 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 43 Resp: 15076

Ion	Ratio	Lower	Upper
43	100		
58	5.1	23.4	35.0#



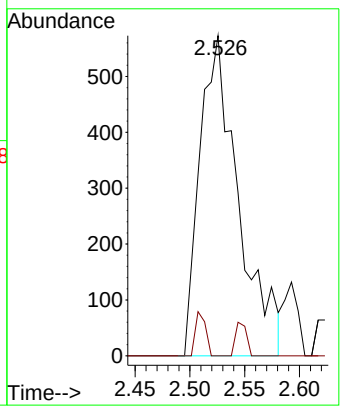


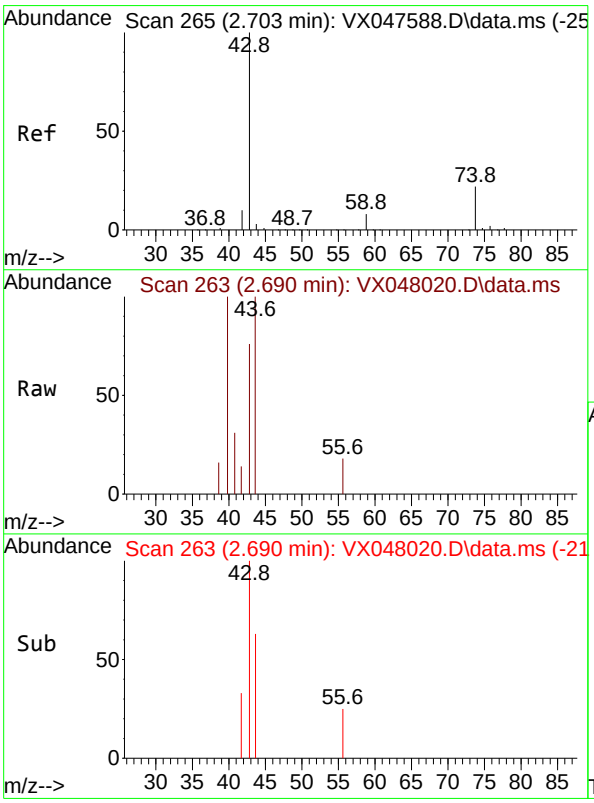
#17
Carbon Disulfide
Concen: 0.295 ug/l
RT: 2.526 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 76 Resp: 1403

Ion	Ratio	Lower	Upper
76	100		
78	0.0	6.8	10.2#

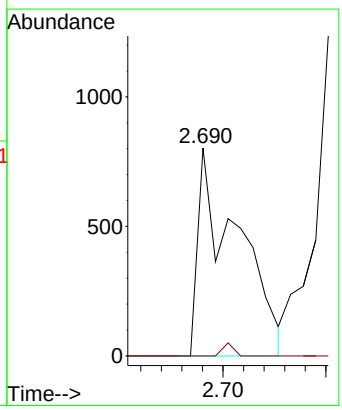


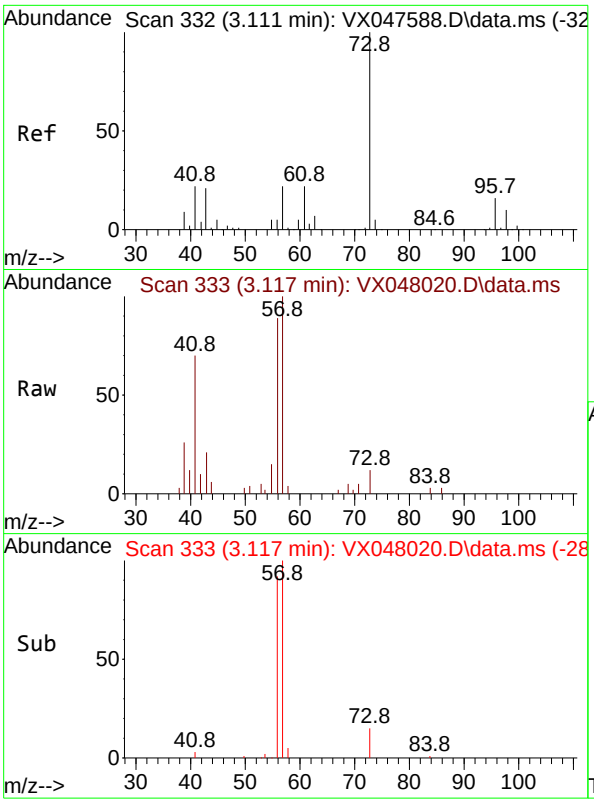


#18
Methyl Acetate
Concen: 0.479 ug/l
RT: 2.690 min Scan# 263
Delta R.T. -0.013 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 43 Resp: 1078

Ion	Ratio	Lower	Upper
43	100		
74	1.8	17.4	26.2#



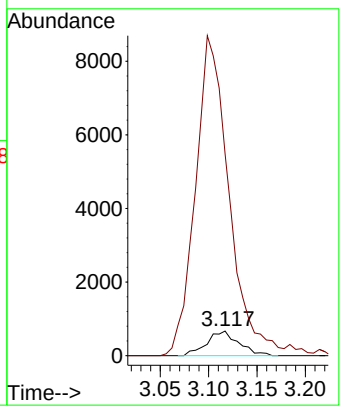


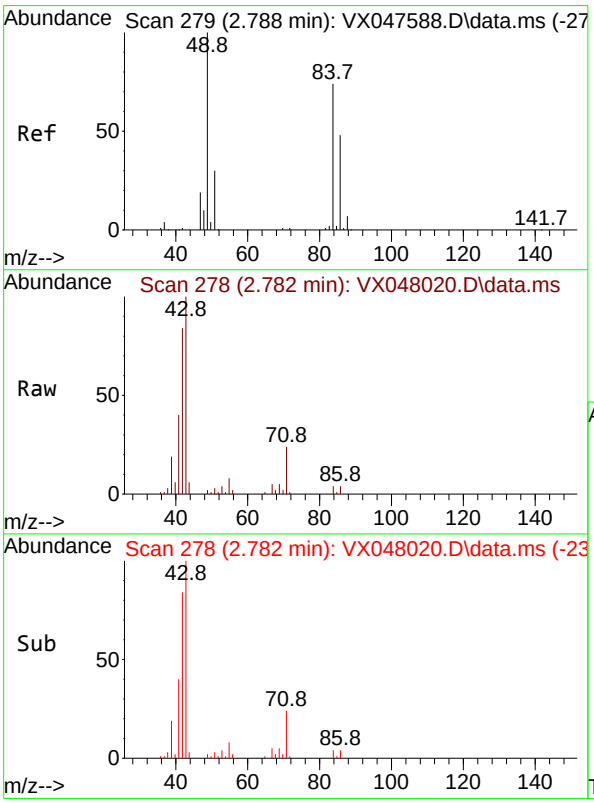
#19
Methyl tert-butyl Ether
Concen: 0.243 ug/l
RT: 3.117 min Scan# 3
Delta R.T. 0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 73 Resp: 1538

Ion	Ratio	Lower	Upper
73	100		
57	786.0	17.4	26.2#

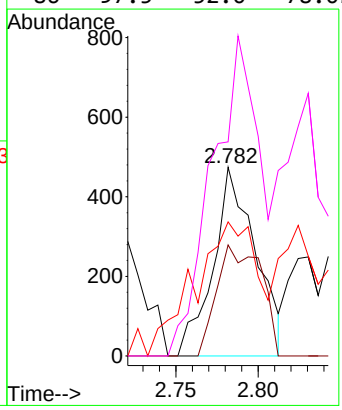


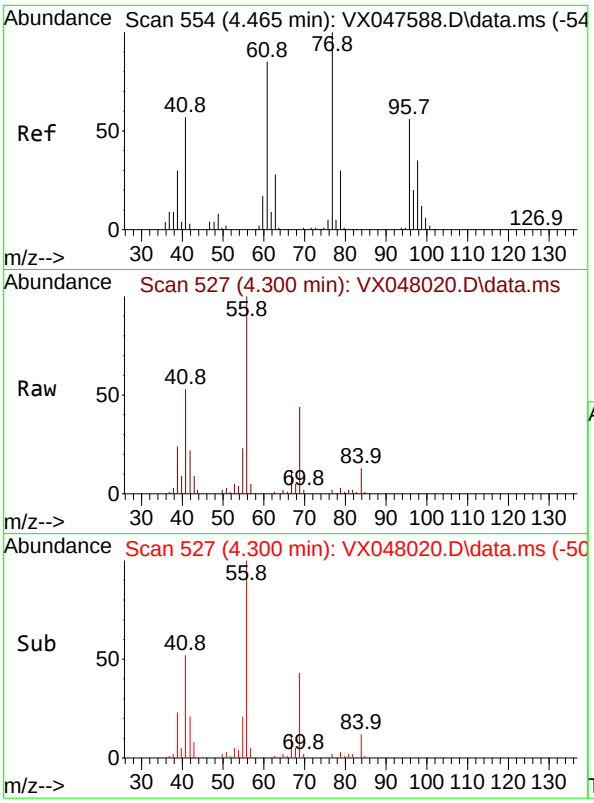


#20
Methylene Chloride
Concen: 0.398 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 84 Resp: 853

Ion	Ratio	Lower	Upper
84	100		
49	58.9	108.6	162.8#
51	49.2	32.6	48.8#
86	97.5	52.0	78.0#



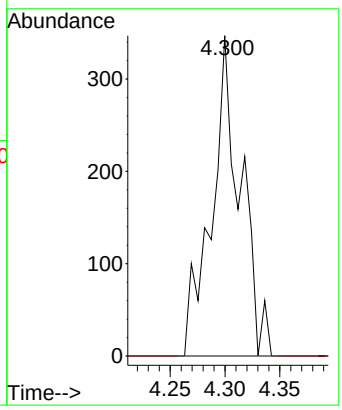


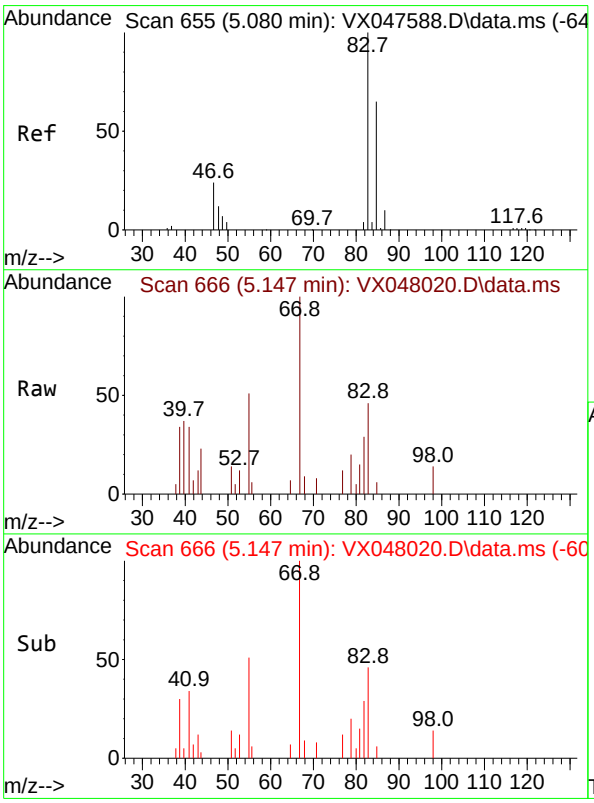
#26
2,2-Dichloropropane
Concen: 0.209 ug/l
RT: 4.300 min Scan# 5
Delta R.T. -0.165 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 77 Resp: 641

Ion	Ratio	Lower	Upper
77	100		
97	0.0	10.9	32.7#

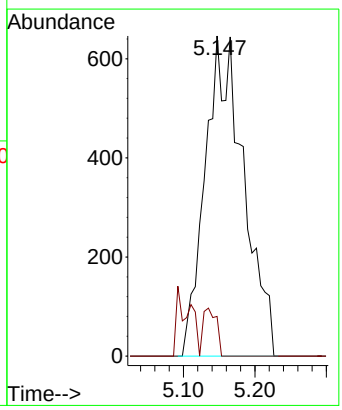


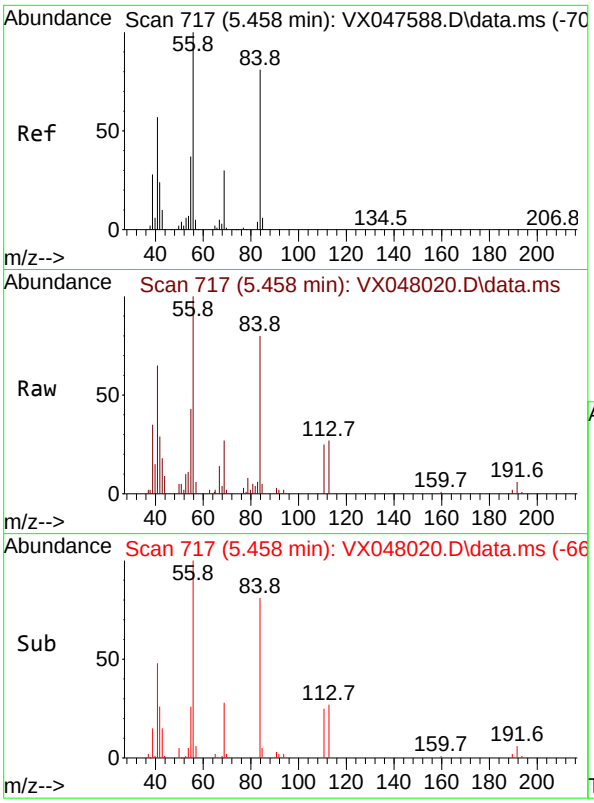


#30
Chloroform
Concen: 0.645 ug/l
RT: 5.147 min Scan# 666
Delta R.T. 0.067 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 83 Resp: 2406

Ion	Ratio	Lower	Upper
83	100		
85	12.4	51.8	77.6#



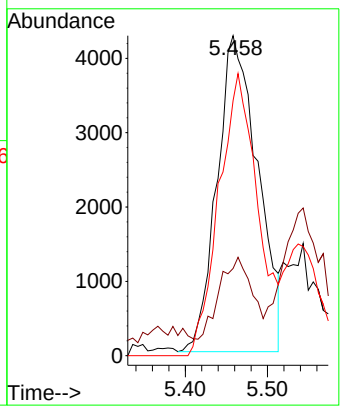


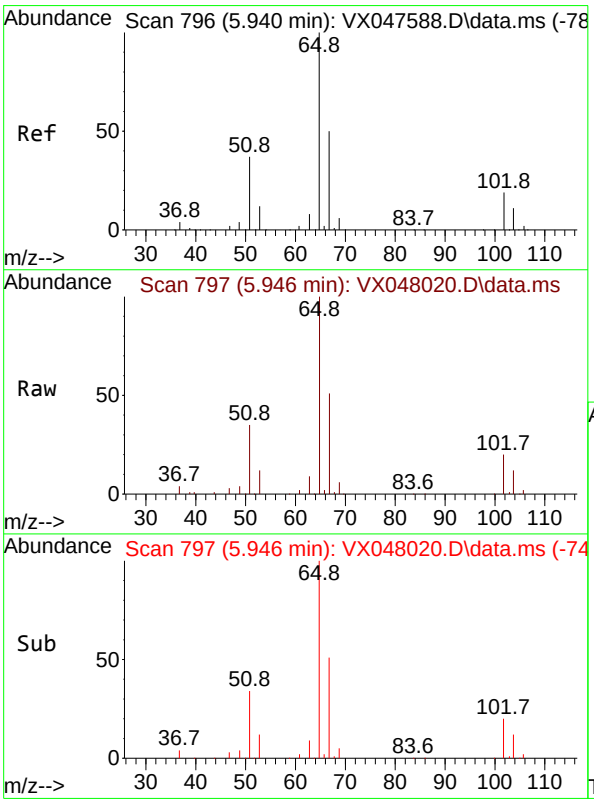
#31
Cyclohexane
Concen: 4.767 ug/l
RT: 5.458 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 56 Resp: 14656

Ion	Ratio	Lower	Upper
56	100		
69	23.2	23.8	35.8#
84	85.7	64.6	97.0

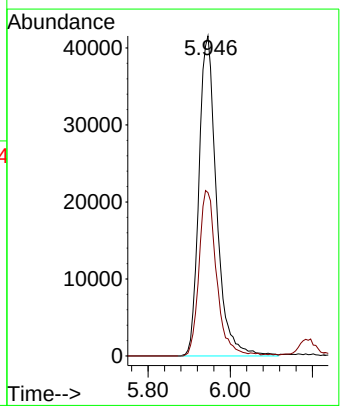


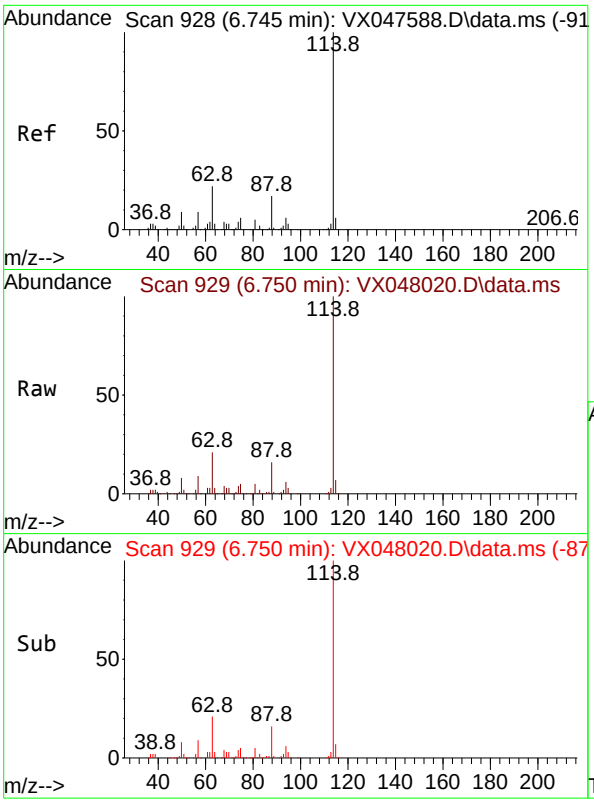


#33
1,2-Dichloroethane-d4
Concen: 53.096 ug/l
RT: 5.946 min Scan# 797
Delta R.T. 0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 65 Resp: 123546

Ion	Ratio	Lower	Upper
65	100		
67	51.2	0.0	103.0



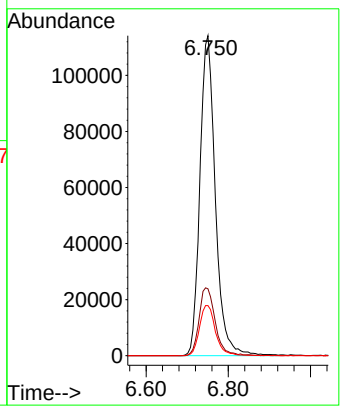


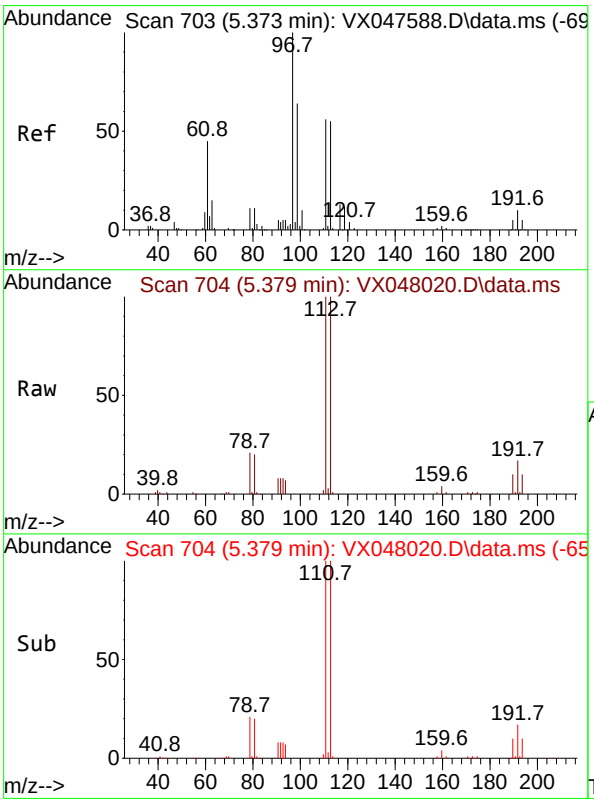
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.750 min Scan# 9
Delta R.T. 0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:114 Resp: 297329

Ion	Ratio	Lower	Upper
114	100		
63	20.9	0.0	44.0
88	15.6	0.0	34.2

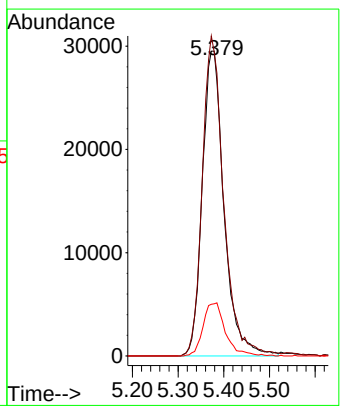


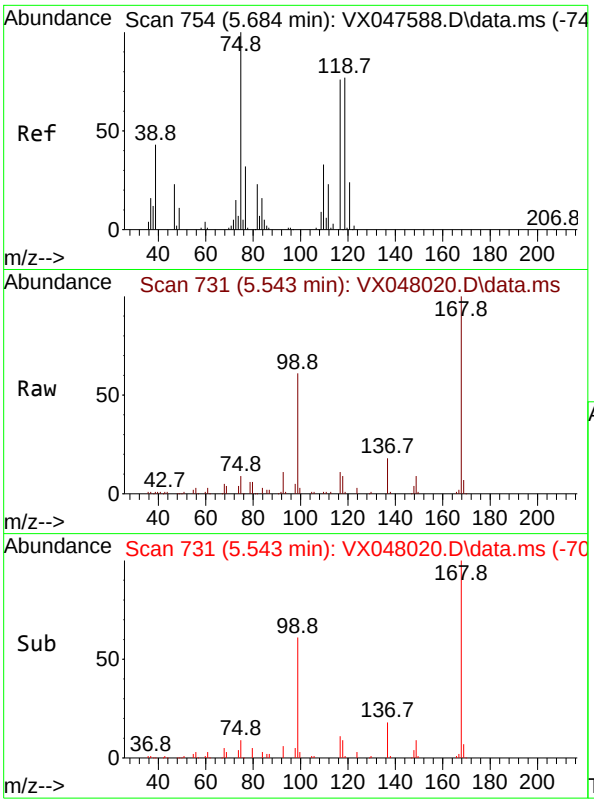


#35
Dibromofluoromethane
Concen: 48.887 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion:113 Resp: 97484

Ion	Ratio	Lower	Upper
113	100		
111	103.3	80.9	121.3
192	17.9	14.2	21.4



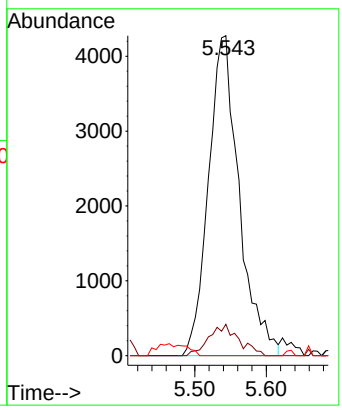


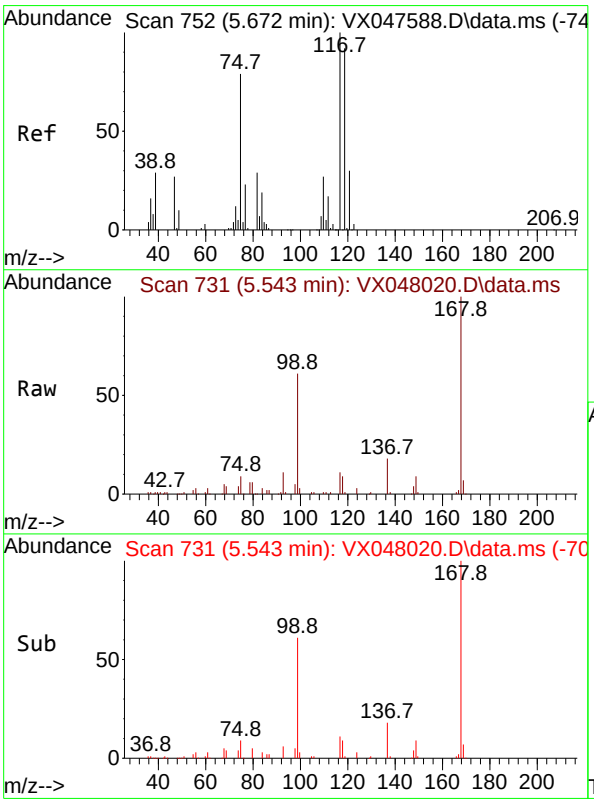
#36
1,1-Dichloropropene
Concen: 4.370 ug/l
RT: 5.543 min Scan# 7
Delta R.T. -0.141 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 75 Resp: 12733

Ion	Ratio	Lower	Upper
75	100		
110	9.5	16.7	50.1#
77	0.0	24.3	36.5#

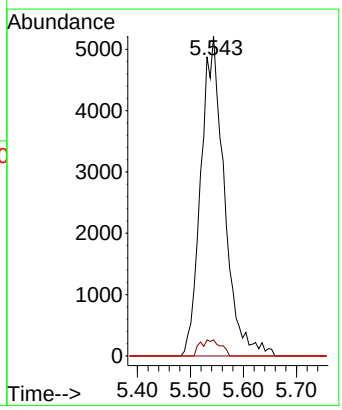


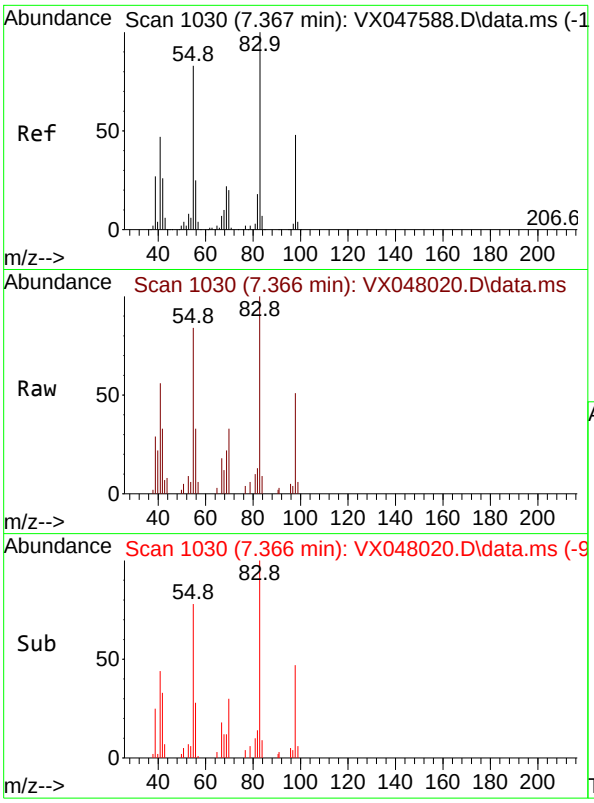


#38
Carbon Tetrachloride
Concen: 5.058 ug/l
RT: 5.543 min Scan# 731
Delta R.T. -0.128 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion:117 Resp: 16012

Ion	Ratio	Lower	Upper
117	100		
119	5.0	73.4	110.2#
121	0.0	23.8	35.6#



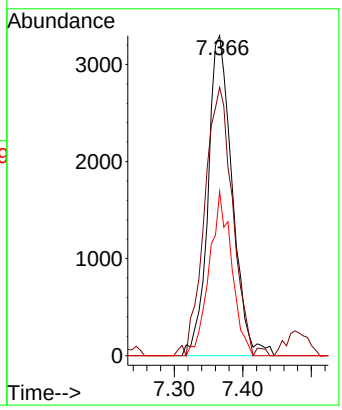


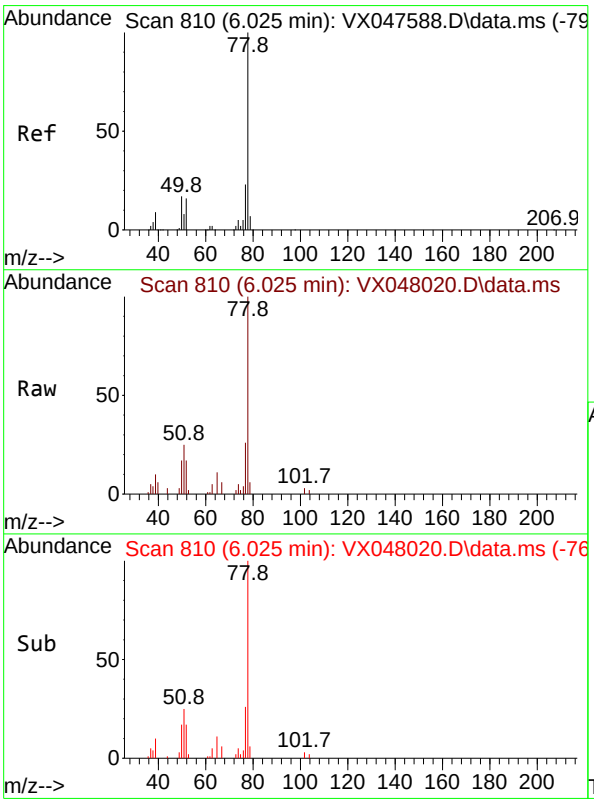
#39
Methylcyclohexane
Concen: 2.452 ug/l
RT: 7.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 83 Resp: 8109

Ion	Ratio	Lower	Upper
83	100		
55	81.9	66.4	99.6
98	51.3	38.1	57.1

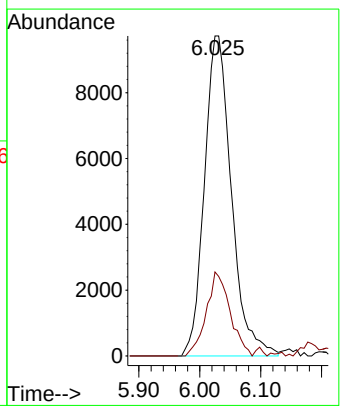


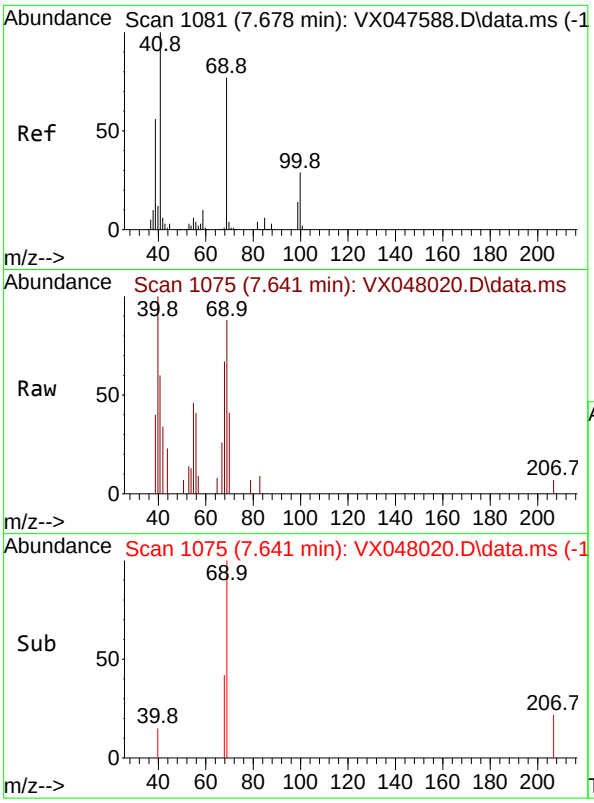


#40
Benzene
Concen: 3.382 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 78 Resp: 29927

Ion	Ratio	Lower	Upper
78	100		
77	24.8	18.8	28.2



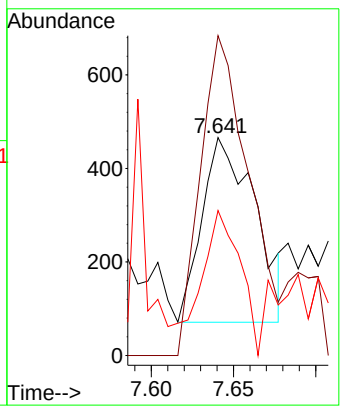


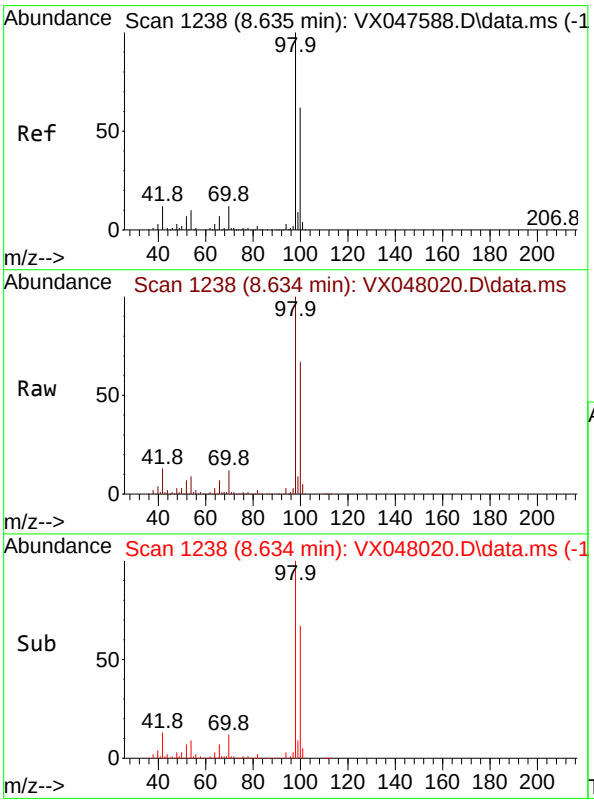
#48
Methyl methacrylate
Concen: 0.349 ug/l
RT: 7.641 min Scan# 1
Delta R.T. -0.037 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 41 Resp: 889

Ion	Ratio	Lower	Upper
41	100		
69	158.8	61.4	92.2#
39	55.8	45.8	68.6

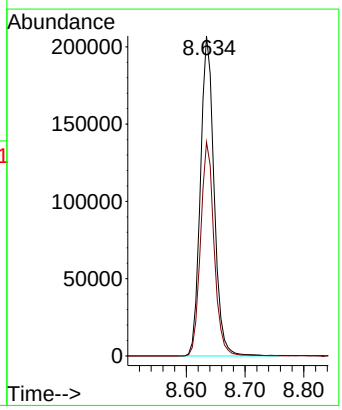


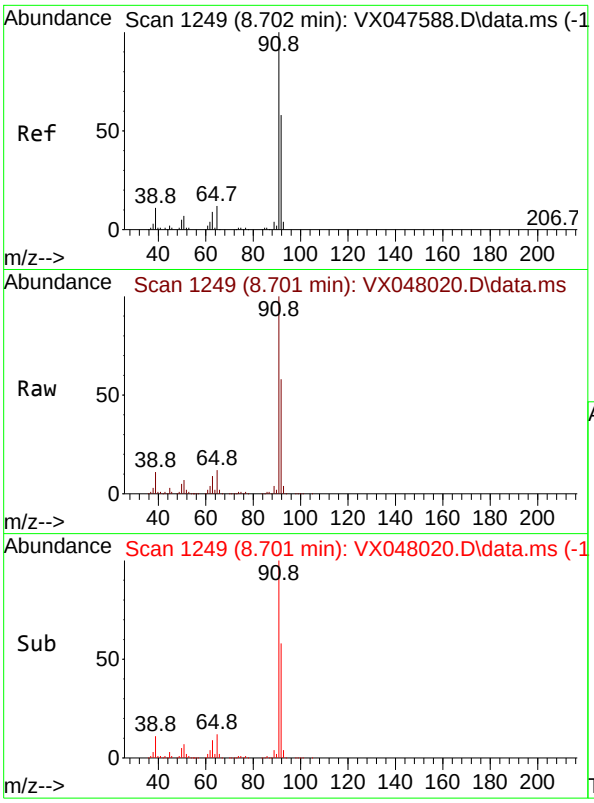


#50
Toluene-d8
Concen: 48.630 ug/l
RT: 8.634 min Scan# 1238
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 98 Resp: 335535

Ion	Ratio	Lower	Upper
98	100		
100	66.3	53.0	79.4



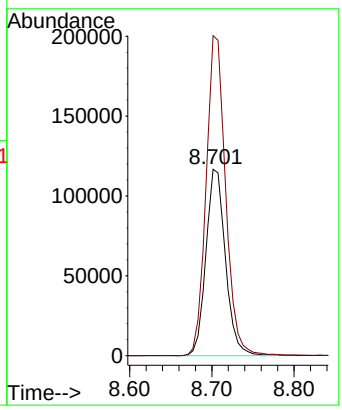


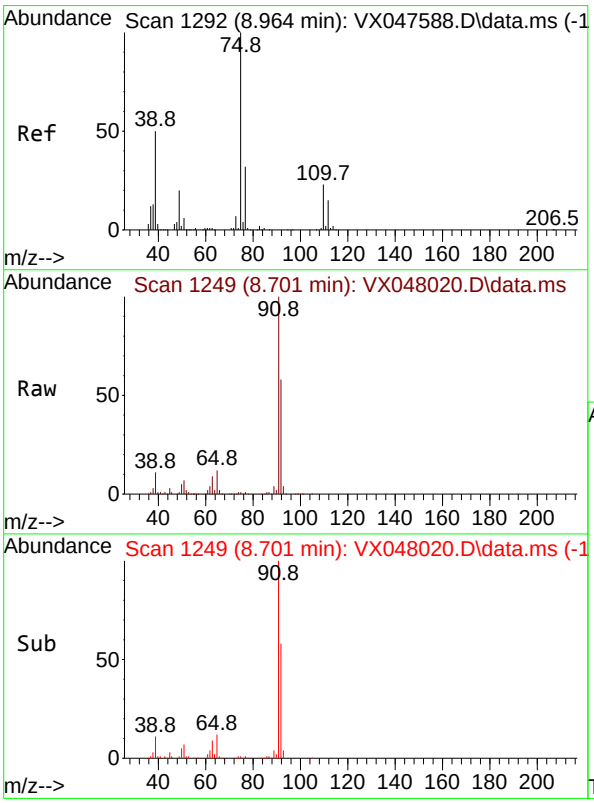
#52
Toluene
Concen: 35.366 ug/l
RT: 8.701 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 92 Resp: 192829

Ion	Ratio	Lower	Upper
92	100		
91	171.3	137.1	205.7

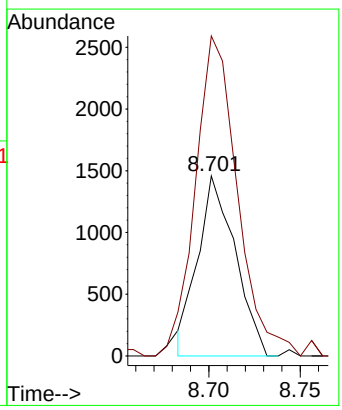


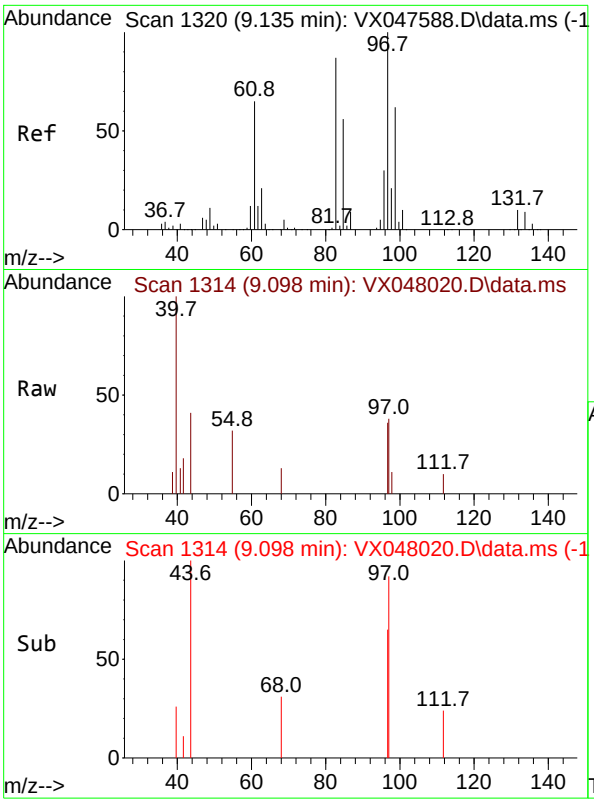


#53
t-1,3-Dichloropropene
Concen: 0.598 ug/l
RT: 8.701 min Scan# 1249
Delta R.T. -0.263 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 75 Resp: 2076

Ion	Ratio	Lower	Upper
75	100		
77	167.3	25.4	38.2#



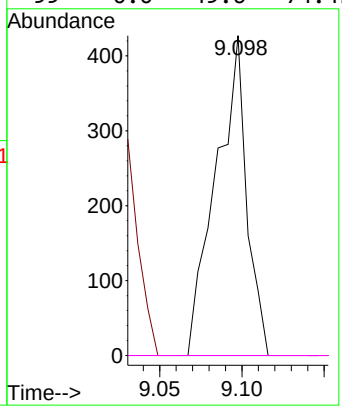


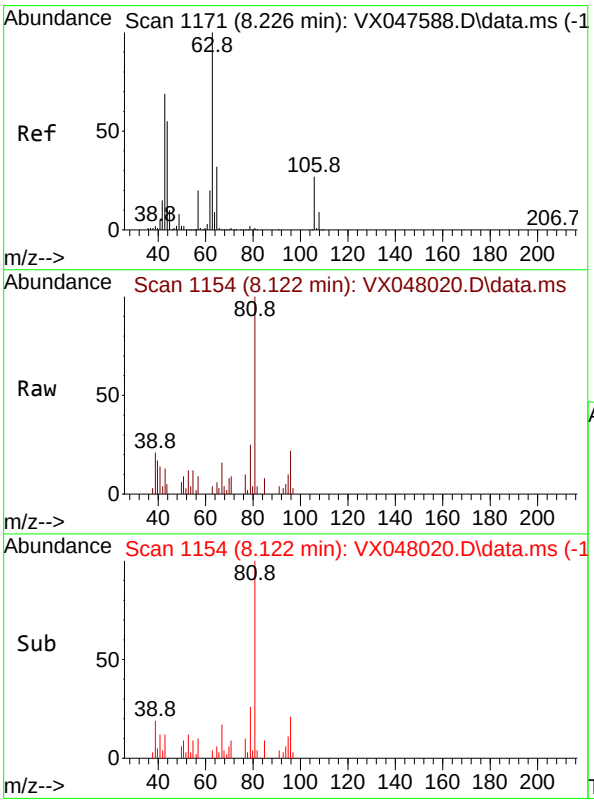
#55
1,1,2-Trichloroethane
Concen: 0.264 ug/l
RT: 9.098 min Scan# 1
Delta R.T. -0.037 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 97 Resp: 554

Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.6	104.4#
85	0.0	45.0	67.6#
99	0.0	49.6	74.4#

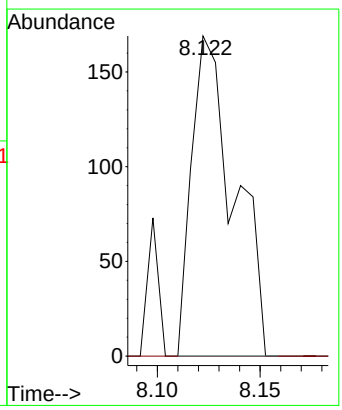


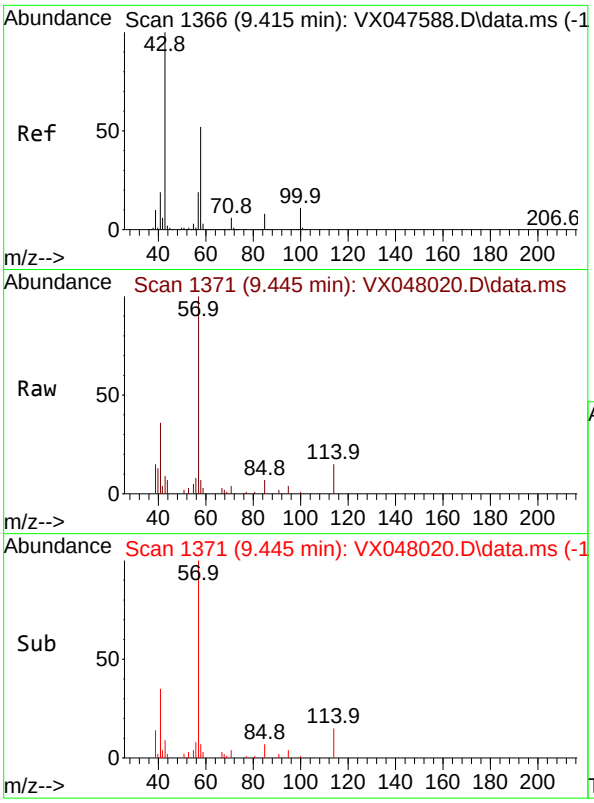


#58
2-Chloroethyl Vinyl ether
Concen: 8.048 ug/l
RT: 8.122 min Scan# 1154
Delta R.T. -0.104 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 63 Resp: 244

Ion	Ratio	Lower	Upper
63	100		
106	0.0	21.9	32.9#



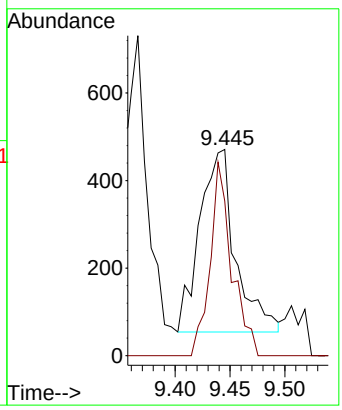


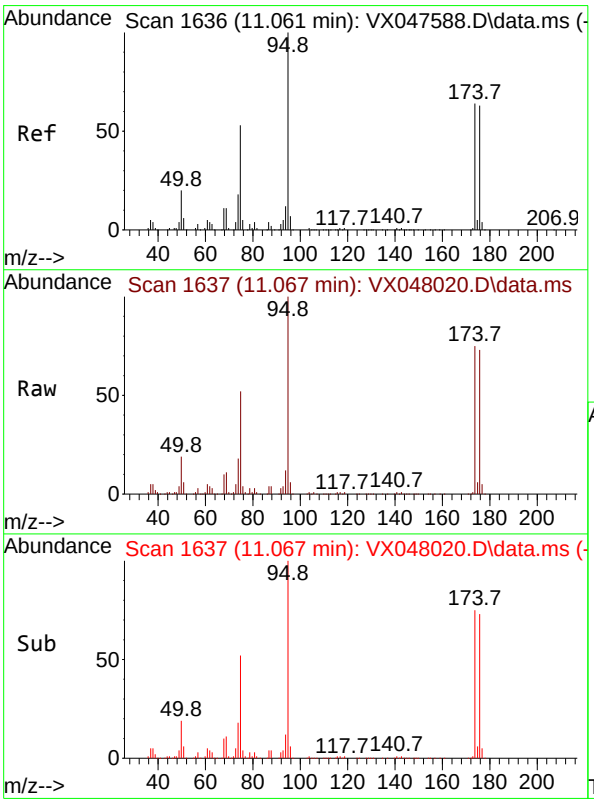
#59
2-Hexanone
Concen: 0.463 ug/l
RT: 9.445 min Scan# 1
Delta R.T. 0.030 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 43 Resp: 944

Ion	Ratio	Lower	Upper
43	100		
58	64.1	26.1	78.2

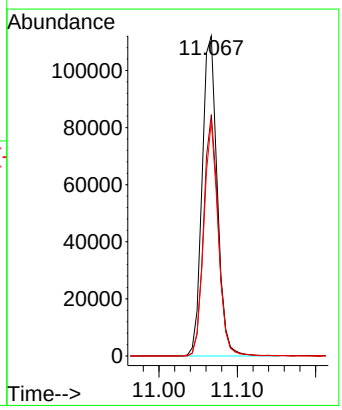


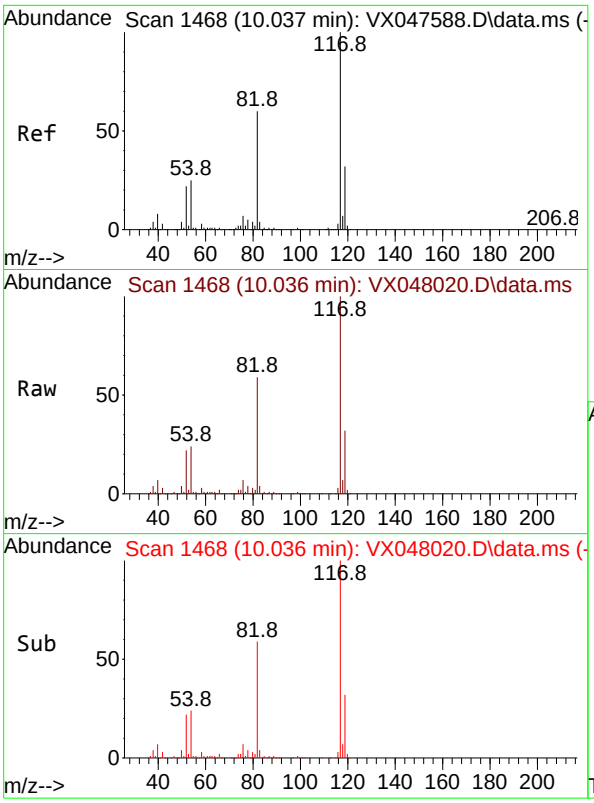


#62
4-Bromofluorobenzene
Concen: 57.308 ug/l
RT: 11.067 min Scan# 1637
Delta R.T. 0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 95 Resp: 150068

Ion	Ratio	Lower	Upper
95	100		
174	73.0	0.0	141.6
176	69.5	0.0	138.4



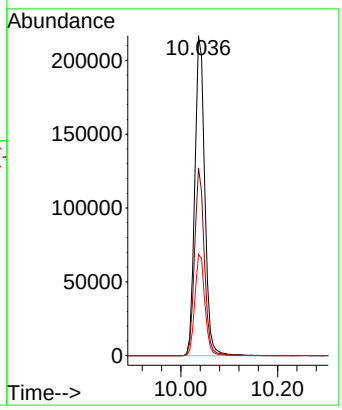


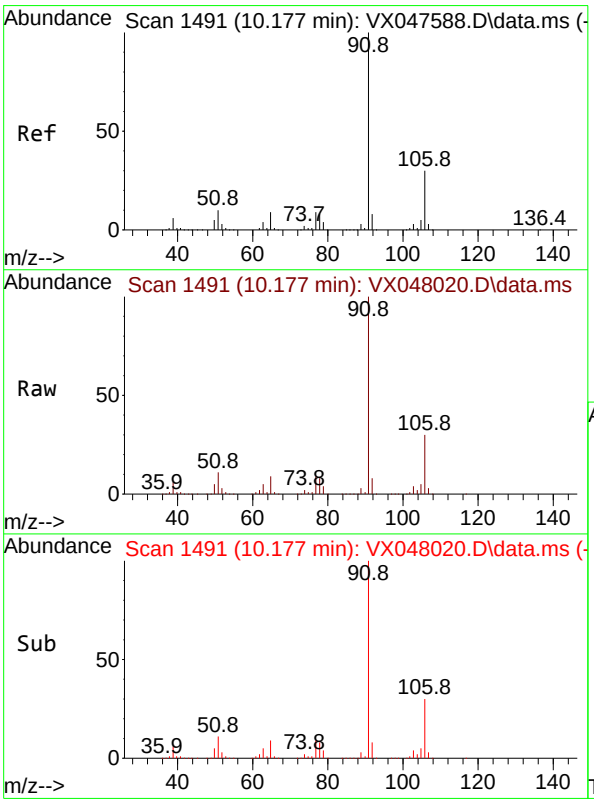
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.036 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:117 Resp: 308048

Ion	Ratio	Lower	Upper
117	100		
82	58.7	47.8	71.6
119	31.7	25.2	37.8

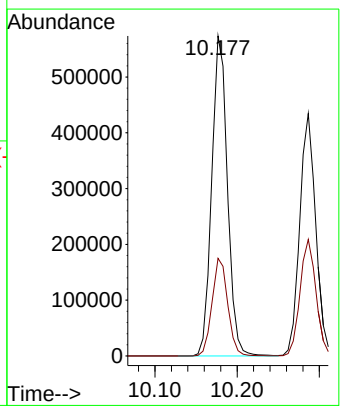


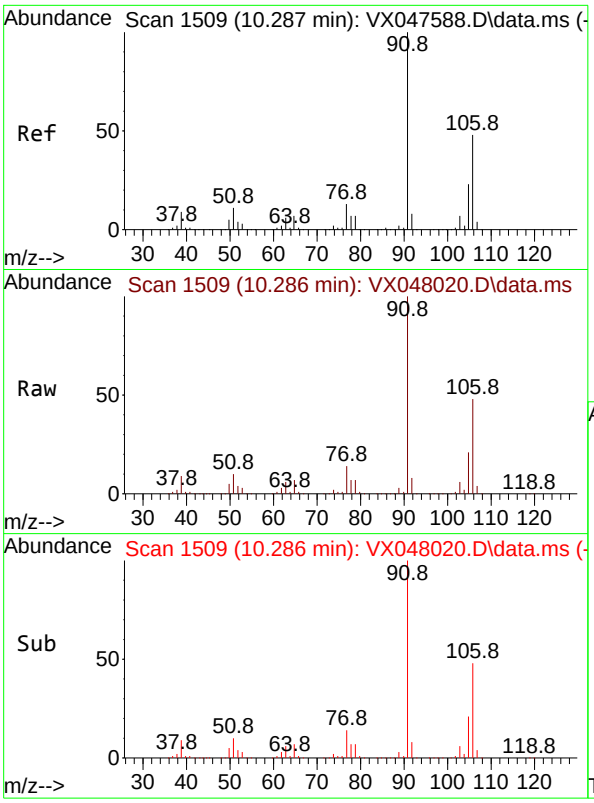


#67
Ethyl Benzene
Concen: 63.084 ug/l
RT: 10.177 min Scan# 1491
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 91 Resp: 761741

Ion	Ratio	Lower	Upper
91	100		
106	30.5	24.3	36.5



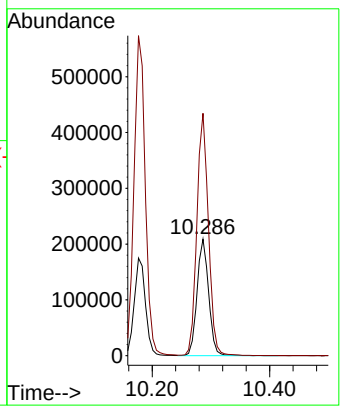


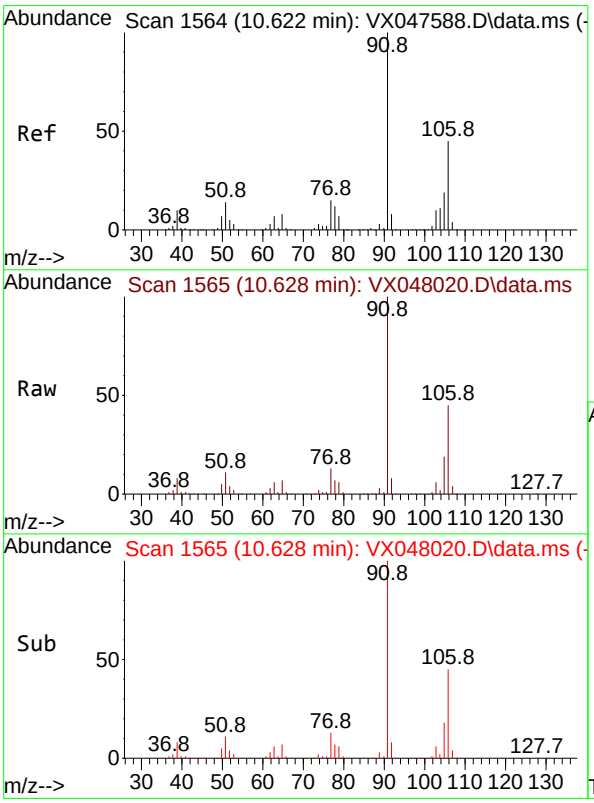
#68
m/p-Xylenes
Concen: 63.341 ug/l
RT: 10.286 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:106 Resp: 284682

Ion	Ratio	Lower	Upper
106	100		
91	207.6	167.8	251.8

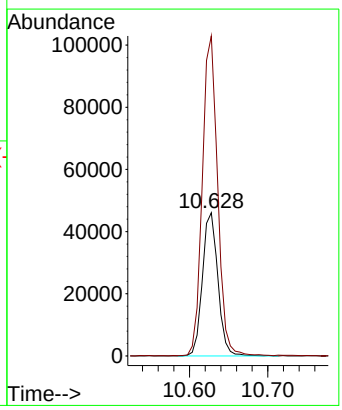


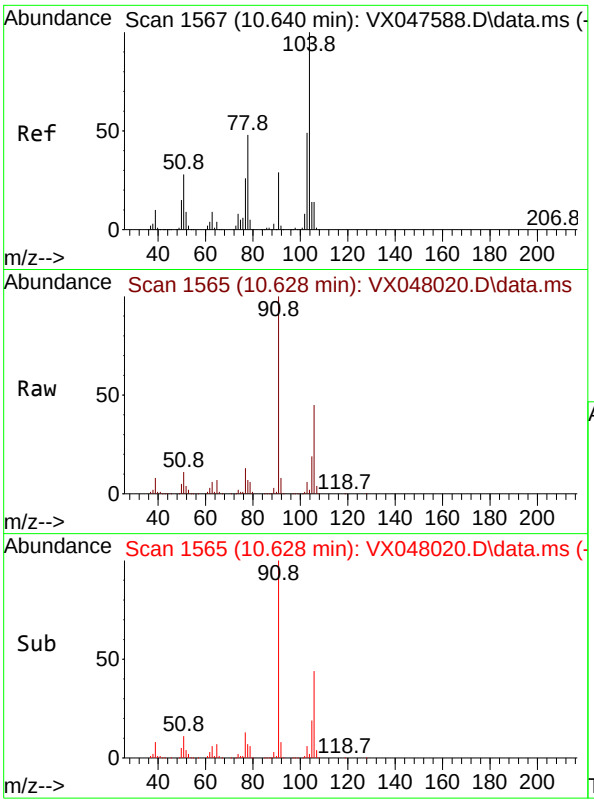


#69
o-Xylene
Concen: 14.508 ug/l
RT: 10.628 min Scan# 1565
Delta R.T. 0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion:106 Resp: 63069

Ion	Ratio	Lower	Upper
106	100		
91	221.2	111.1	333.4



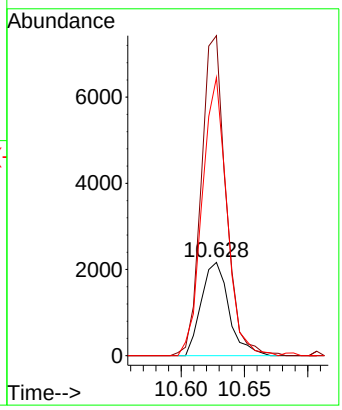


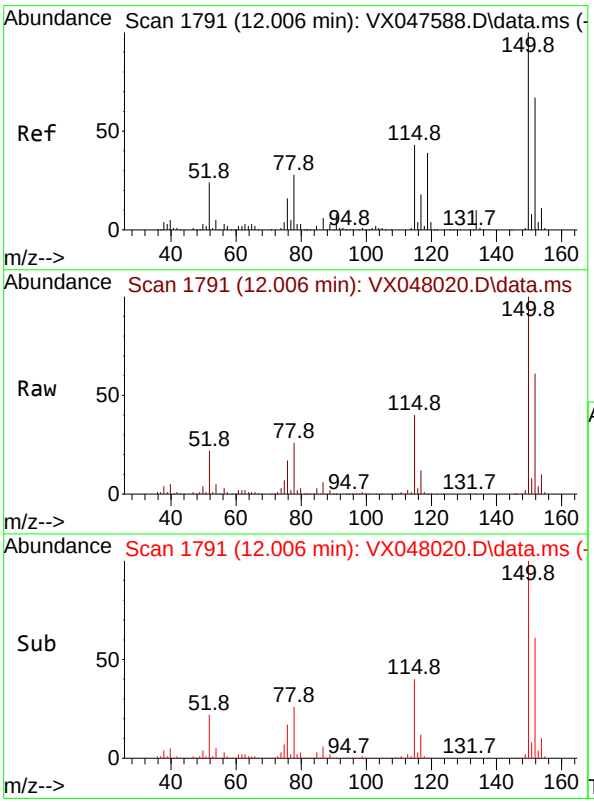
#70
Styrene
Concen: 0.432 ug/l
RT: 10.628 min Scan# 1
Delta R.T. -0.013 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:104 Resp: 3288

Ion	Ratio	Lower	Upper
104	100		
78	305.6	43.1	64.7#
103	267.4	43.1	64.7#

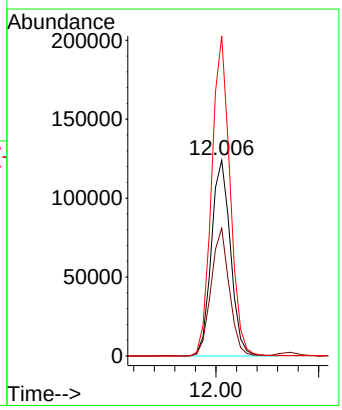


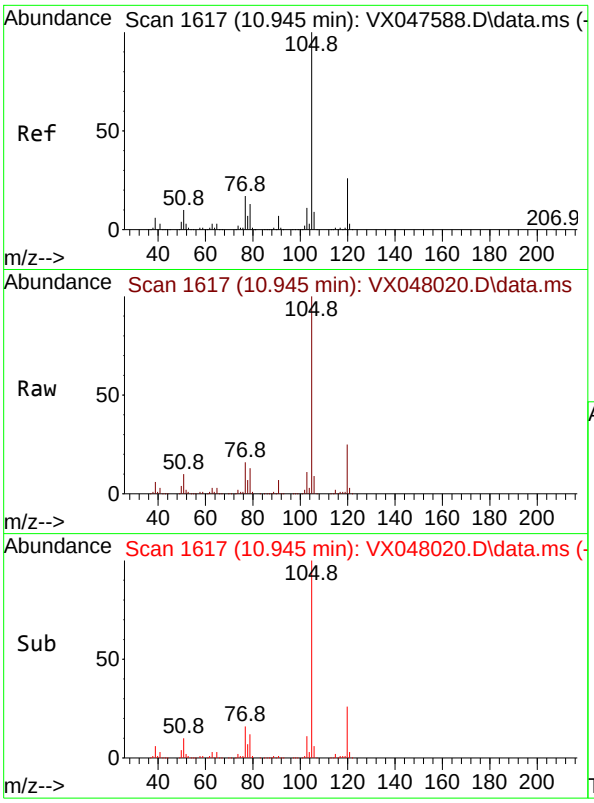


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion:152 Resp: 159943

Ion	Ratio	Lower	Upper
152	100		
115	62.3	44.9	134.5
150	157.5	0.0	352.0



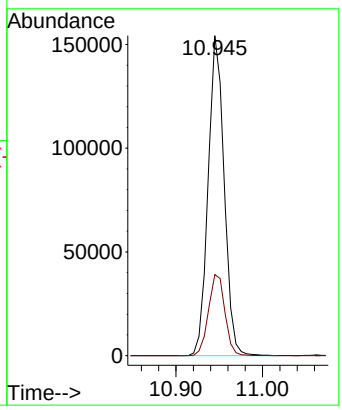


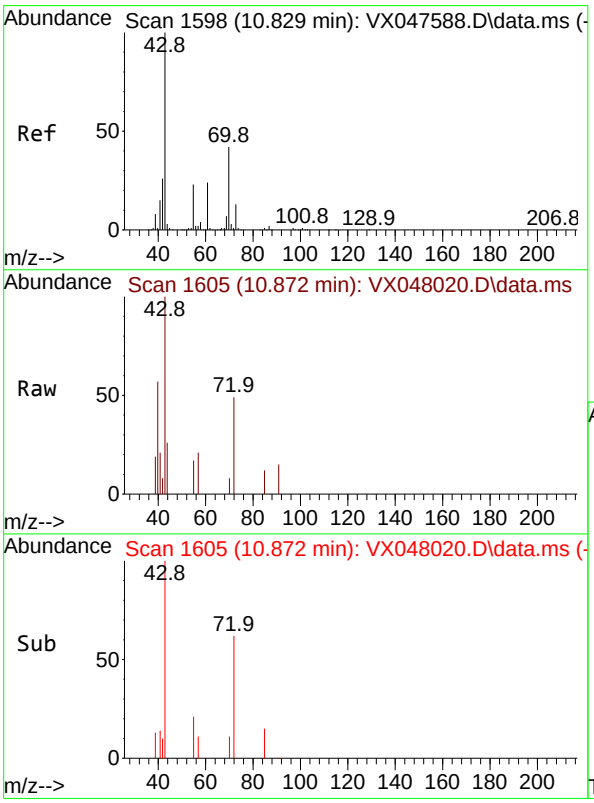
#73
Isopropylbenzene
Concen: 16.286 ug/l
RT: 10.945 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:105 Resp: 198038

Ion	Ratio	Lower	Upper
105	100		
120	26.1	12.8	38.4

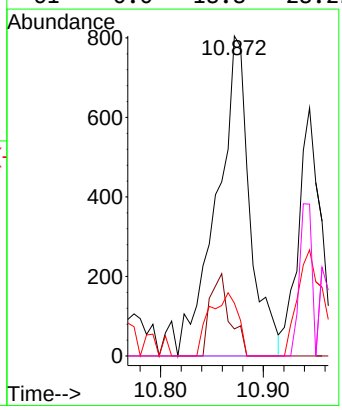


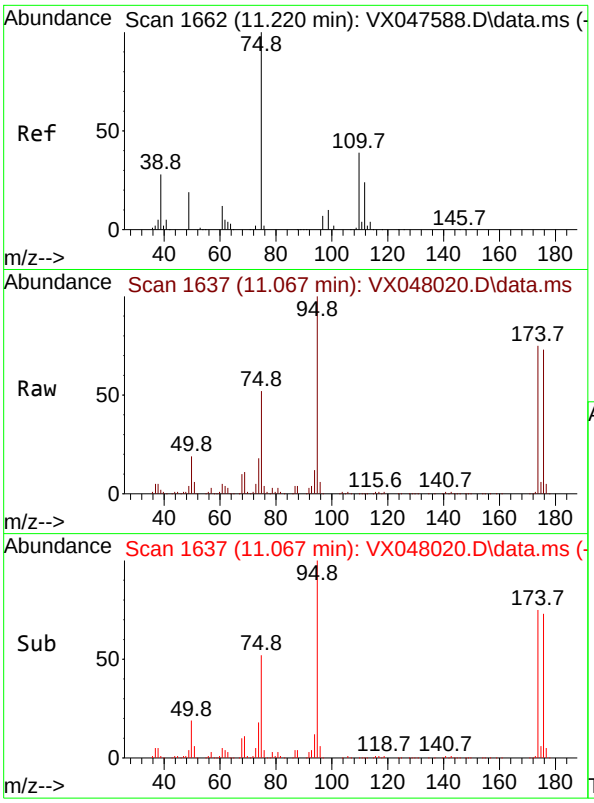


#74
N-amyl acetate
Concen: 0.324 ug/l
RT: 10.872 min Scan# 1605
Delta R.T. 0.042 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 43 Resp: 1794

Ion	Ratio	Lower	Upper
43	100		
70	15.5	32.0	48.0#
55	16.9	18.9	28.3#
61	0.0	18.8	28.2#



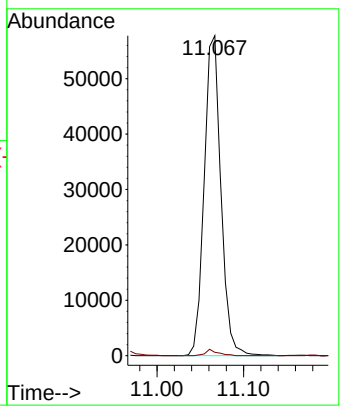


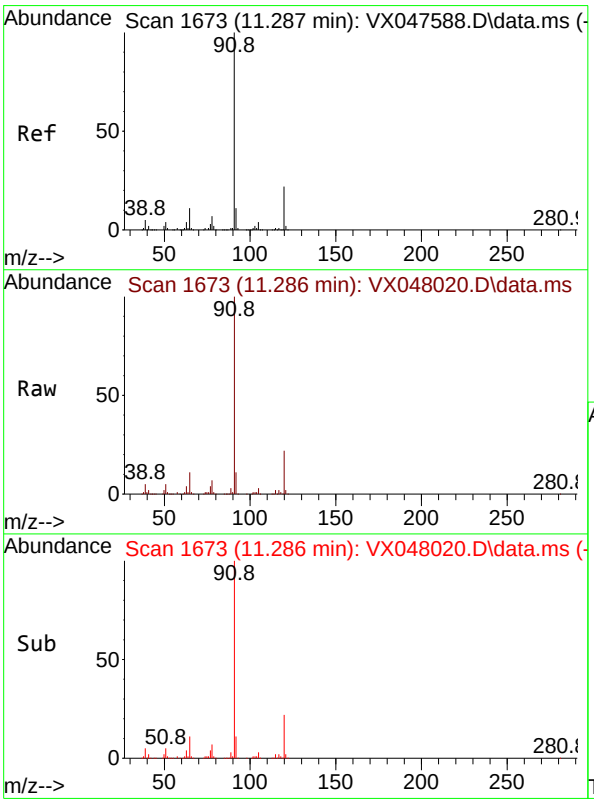
#76
1,2,3-Trichloropropane
Concen: 23.926 ug/l
RT: 11.067 min Scan# 1
Delta R.T. -0.153 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 75 Resp: 77481

Ion	Ratio	Lower	Upper
75	100		
77	1.5	18.8	56.4#

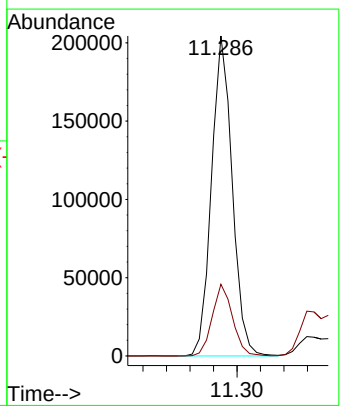


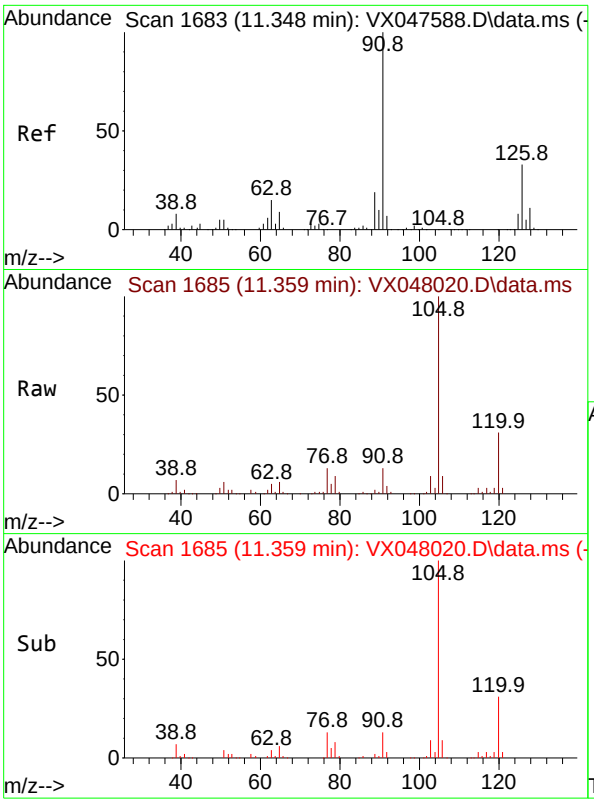


#78
n-propylbenzene
Concen: 17.435 ug/l
RT: 11.286 min Scan# 1673
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 91 Resp: 250618

Ion	Ratio	Lower	Upper
91	100		
120	22.0	11.1	33.1



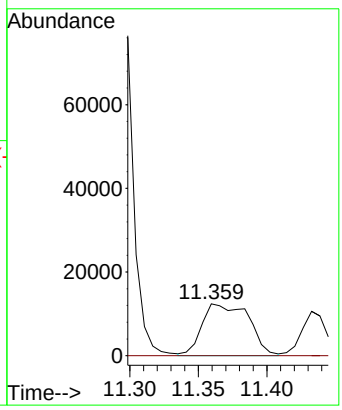


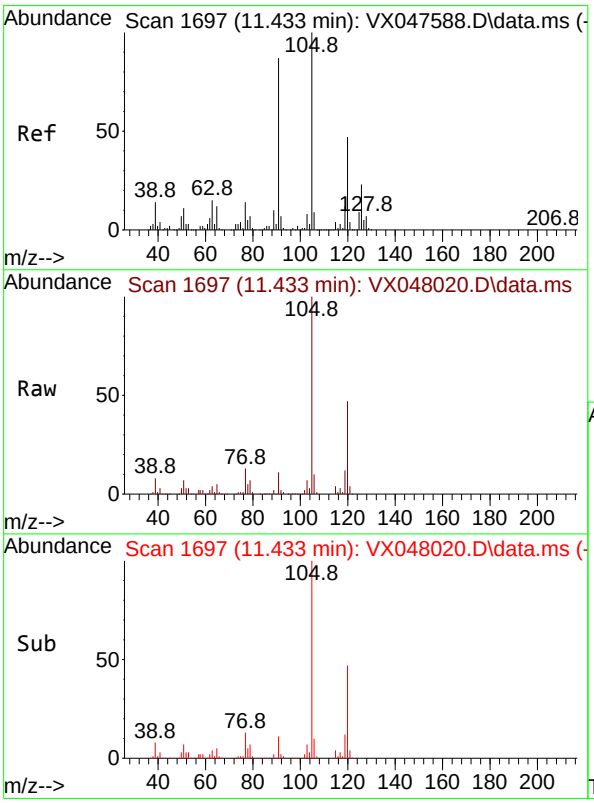
#79
2-Chlorotoluene
Concen: 3.349 ug/l
RT: 11.359 min Scan# 1
Delta R.T. 0.012 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 91 Resp: 29481

Ion	Ratio	Lower	Upper
91	100		
126	0.0	16.1	48.3#

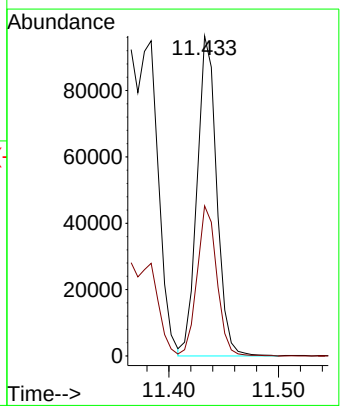


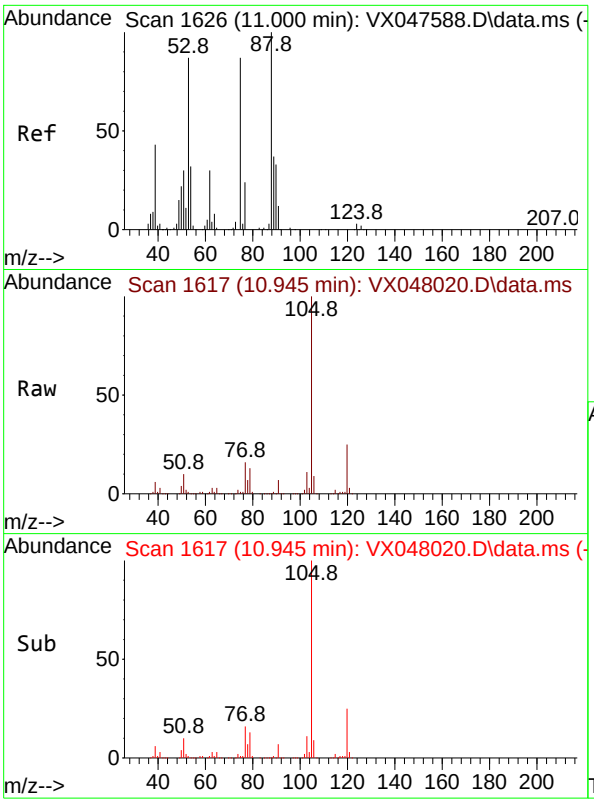


#80
1,3,5-Trimethylbenzene
Concen: 12.013 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion:105 Resp: 120013

Ion	Ratio	Lower	Upper
105	100		
120	47.2	23.6	70.8



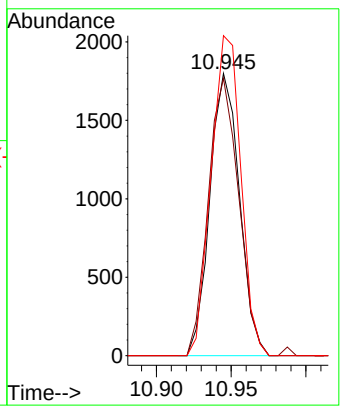


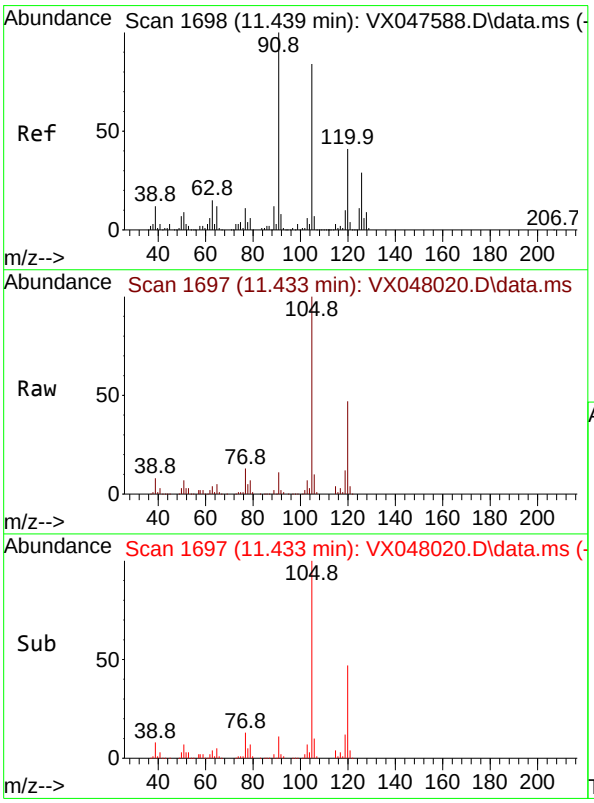
#81
trans-1,4-Dichloro-2-butene
Concen: 1.948 ug/l
RT: 10.945 min Scan# 1
Delta R.T. -0.055 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion: 75 Resp: 2474

Ion	Ratio	Lower	Upper
75	100		
53	101.0	83.4	125.2
89	114.3	36.3	54.5#

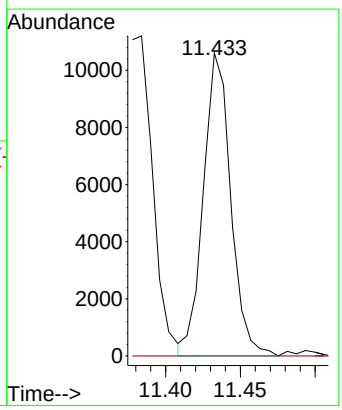


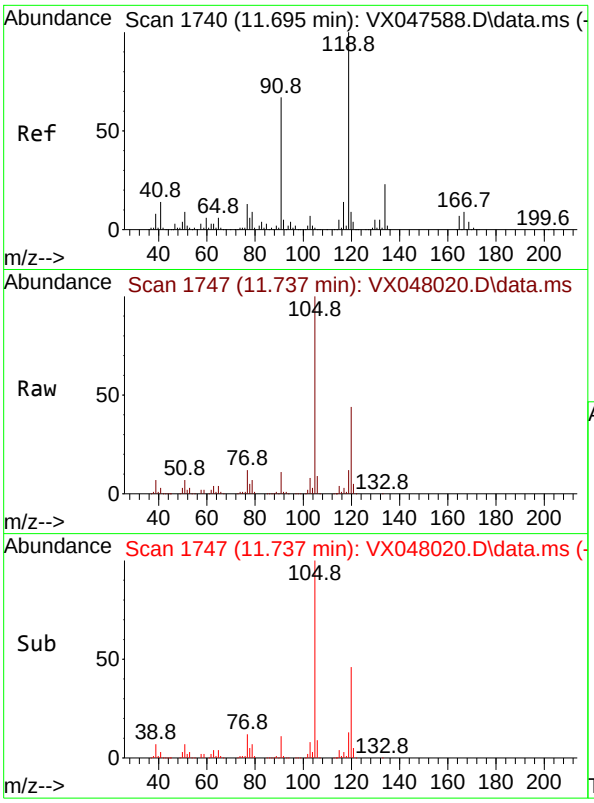


#82
4-Chlorotoluene
Concen: 1.298 ug/l
RT: 11.433 min Scan# 1697
Delta R.T. -0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 91 Resp: 13499

Ion	Ratio	Lower	Upper
91	100		
126	0.0	14.2	42.6#



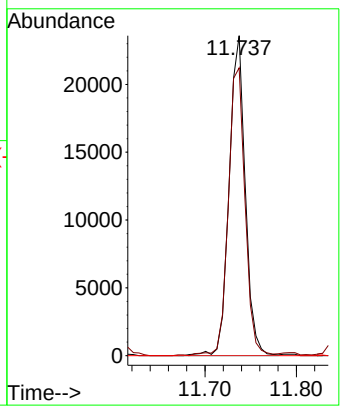


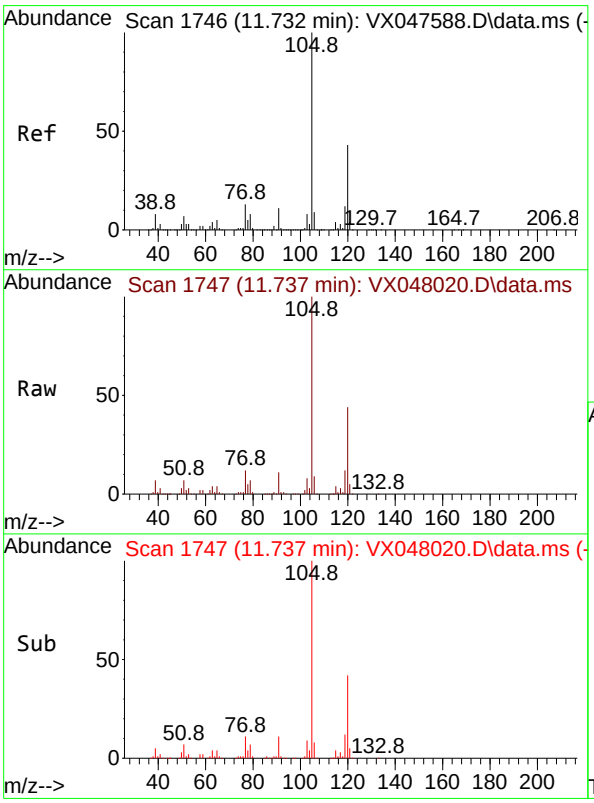
#83
tert-Butylbenzene
Concen: 2.823 ug/l
RT: 11.737 min Scan# 1
Delta R.T. 0.042 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:119 Resp: 28874

Ion	Ratio	Lower	Upper
119	100		
91	93.8	29.6	88.8#
134	0.0	11.0	33.0#

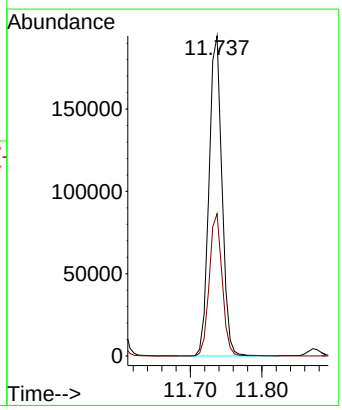


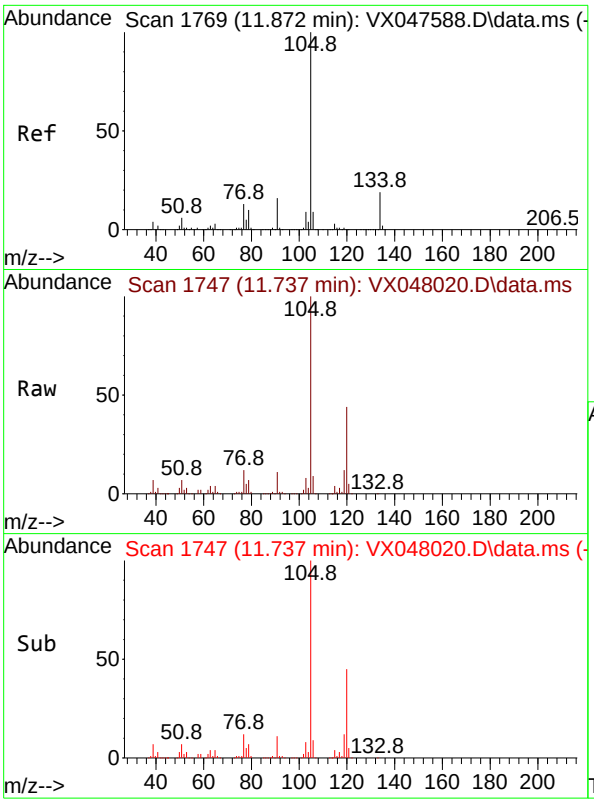


#84
1,2,4-Trimethylbenzene
Concen: 24.109 ug/l
RT: 11.737 min Scan# 1747
Delta R.T. 0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion:105 Resp: 244190

Ion	Ratio	Lower	Upper
105	100		
120	44.1	22.1	66.1



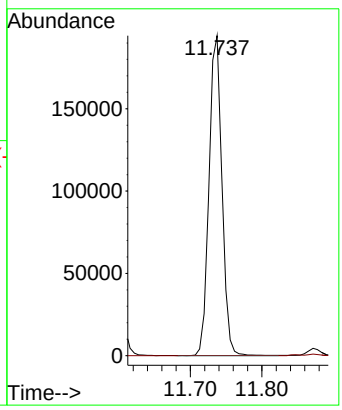


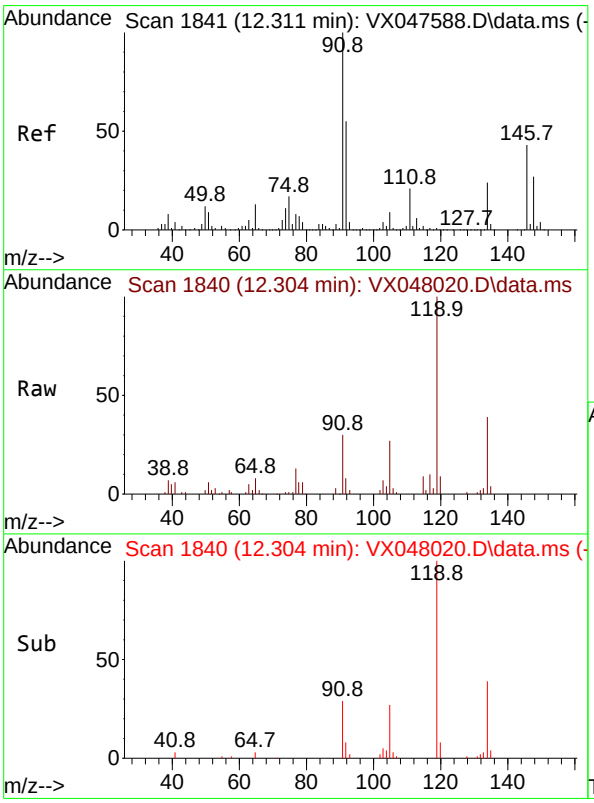
#85
sec-Butylbenzene
Concen: 20.102 ug/l
RT: 11.737 min Scan# 1
Delta R.T. -0.135 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:105 Resp: 244190

Ion	Ratio	Lower	Upper
105	100		
134	0.0	9.8	29.5#

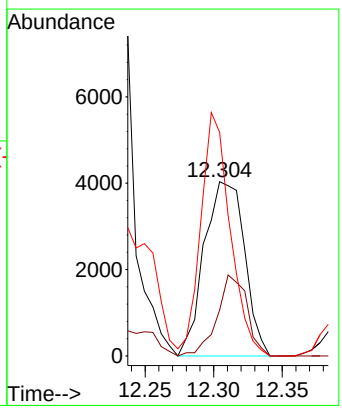


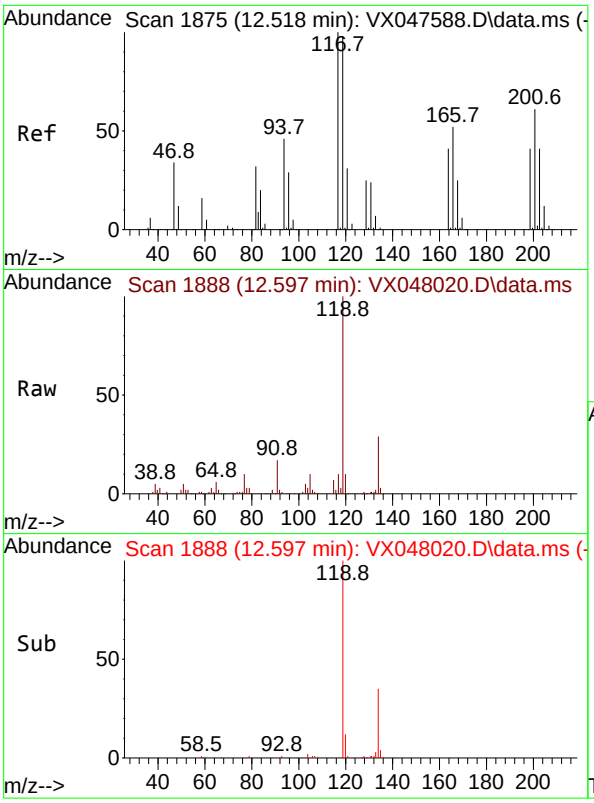


#89
n-Butylbenzene
Concen: 0.869 ug/l
RT: 12.304 min Scan# 1840
Delta R.T. -0.006 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 91 Resp: 8269

Ion	Ratio	Lower	Upper
91	100		
92	34.3	27.6	82.7
134	101.6	12.6	37.8#



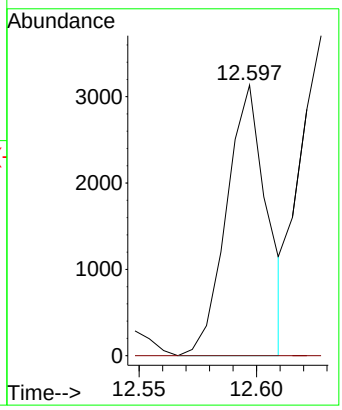


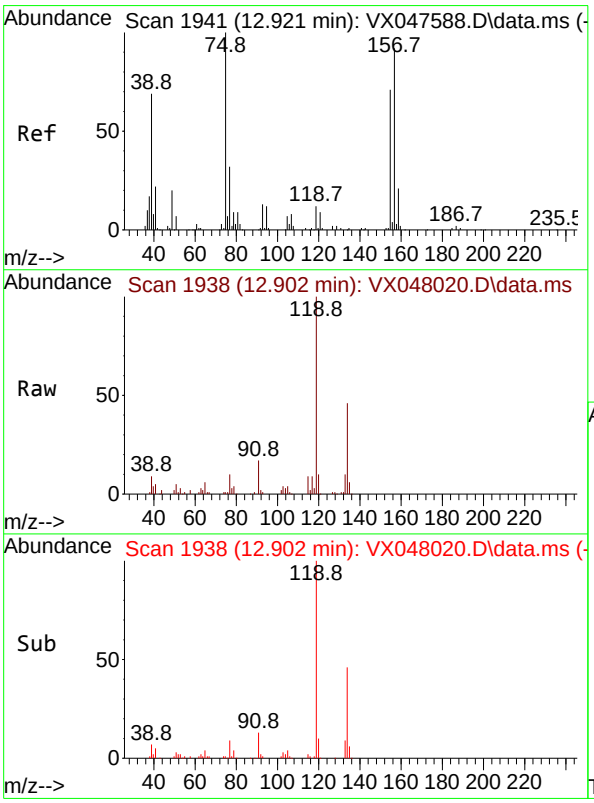
#90
Hexachloroethane
Concen: 2.076 ug/l
RT: 12.597 min Scan# 1
Delta R.T. 0.079 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:117 Resp: 3748

Ion	Ratio	Lower	Upper
117	100		
201	0.0	34.2	102.5#

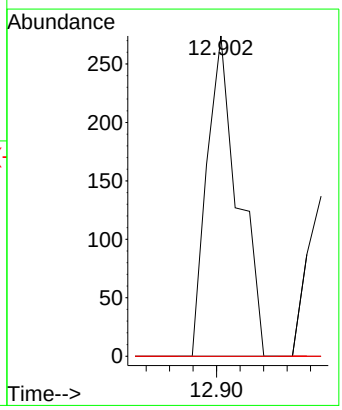


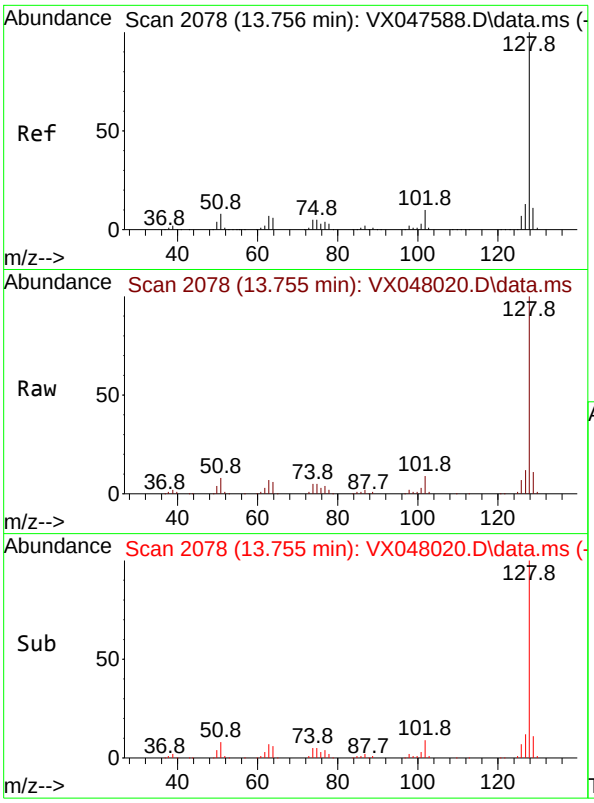


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.338 ug/l
RT: 12.902 min Scan# 1938
Delta R.T. -0.019 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Tgt Ion: 75 Resp: 252

Ion	Ratio	Lower	Upper
75	100		
155	0.0	37.7	113.1#
157	0.0	49.8	149.4#





#95
Naphthalene
Concen: 9.168 ug/l
RT: 13.755 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX048020.D
Acq: 06 Oct 2025 13:46

Instrument :
MSVOA_X
ClientSampleId :
MW3

Tgt Ion:128 Resp: 96158

Ion	Ratio	Lower	Upper
128	100		
127	11.8	10.2	15.2
129	11.0	8.8	13.2