Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030325\
Data File : VX045117.D
Acq On : 03 Mar 2025 16:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 04 05:26:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	97117	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	172299	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	153486	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	71903	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	74814	48.430	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.860%			
35) Dibromofluoromethane	5.379	113	57984	50.328	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.660%			
50) Toluene-d8	8.641	98	212847	50.959	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.920%			
62) 4-Bromofluorobenzene	11.079	95	75126	54.279	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 108.560%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	58223	47.627	ug/l	95
3) Chloromethane	1.300	50	70275	46.974	ug/l	95
4) Vinyl Chloride	1.374	62	66151	44.573	ug/l	98
5) Bromomethane	1.593	94	26503	45.427	ug/l	100
6) Chloroethane	1.660	64	28750	41.998	ug/l	95
7) Trichlorofluoromethane	1.867	101	93627	47.655	ug/l	99
8) Diethyl Ether	2.130	74	35558	46.272	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.319	101	57063	50.555	ug/l	99
10) Methyl Iodide	2.440	142	67827	48.085	ug/l	98
11) Tert butyl alcohol	2.989	59	53878	184.131	ug/l	98
12) 1,1-Dichloroethene	2.306	96	54905	46.009	ug/l	98
13) Acrolein	2.233	56	68973	203.914	ug/l	100
14) Allyl chloride	2.654	41	103789	48.859	ug/l	99
15) Acrylonitrile	3.062	53	177540	226.390	ug/l	100
16) Acetone	2.380	43	148170	206.729	ug/l	100
17) Carbon Disulfide	2.501	76	141476	44.511	ug/l	97
18) Methyl Acetate	2.703	43	76731	44.502	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	190674	47.624	ug/l	99
20) Methylene Chloride	2.782	84	63992	45.072	ug/l	99
21) trans-1,2-Dichloroethene	3.087	96	55658	47.209	ug/l	97
22) Diisopropyl ether	3.757	45	211808	49.028	ug/l	94
23) Vinyl Acetate	3.715	43	896490	248.664	ug/l	100
24) 1,1-Dichloroethane	3.605	63	113217	46.761	ug/l	99
25) 2-Butanone	4.556	43	244983	227.075	ug/l	99
26) 2,2-Dichloropropane	4.471	77	78158	68.822	ug/l	97
27) cis-1,2-Dichloroethene	4.483	96	68748	47.237	ug/l	94
28) Bromochloromethane	4.891	49	49948	43.281	ug/l	97
29) Tetrahydrofuran	5.001	42	158155	218.292	ug/l	100
30) Chloroform	5.086	83	111790	46.469	ug/l	100
31) Cyclohexane	5.458	56	104556	49.748	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	90604	46.631	ug/l	99
36) 1,1-Dichloropropene	5.684	75	74516	47.162	ug/l	97
37) Ethyl Acetate	4.714	43	92227	45.299	ug/l	98
38) Carbon Tetrachloride	5.672	117	74525	46.459	ug/l	100
39) Methylcyclohexane	7.373	83	101316	53.515	ug/l	99
40) Benzene	6.031	78	241747	48.453	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030325\
Data File : VX045117.D
Acq On : 03 Mar 2025 16:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 04 05:26:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.916	41	53600	48.689	ug/l		97
42) 1,2-Dichloroethane	6.080	62	86907	48.371	ug/l		100
43) Isopropyl Acetate	6.336	43	147841	49.107	ug/l		100
44) Trichloroethene	7.123	130	57421	49.013	ug/l		95
45) 1,2-Dichloropropane	7.421	63	61931	48.278	ug/l		94
46) Dibromomethane	7.574	93	44112	48.651	ug/l		100
47) Bromodichloromethane	7.818	83	87333	49.106	ug/l		99
48) Methyl methacrylate	7.690	41	73875	48.911	ug/l		99
49) 1,4-Dioxane	7.659	88	29159	915.224	ug/l		98
51) 4-Methyl-2-Pentanone	8.574	43	495660	245.201	ug/l		99
52) Toluene	8.714	92	144721	49.438	ug/l		100
53) t-1,3-Dichloropropene	8.976	75	80935	54.435	ug/l		96
54) cis-1,3-Dichloropropene	8.360	75	93008	53.645	ug/l		97
55) 1,1,2-Trichloroethane	9.147	97	58126	48.233	ug/l		99
56) Ethyl methacrylate	9.116	69	96290	52.564	ug/l		99
57) 1,3-Dichloropropane	9.305	76	102503	49.149	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.238	63	241398	270.144	ug/l		98
59) 2-Hexanone	9.427	43	365074	249.262	ug/l		100
60) Dibromochloromethane	9.518	129	62885	49.907	ug/l		99
61) 1,2-Dibromoethane	9.604	107	59116	49.138	ug/l		98
64) Tetrachloroethene	9.269	164	45980	46.774	ug/l		97
65) Chlorobenzene	10.073	112	158157	48.698	ug/l		97
66) 1,1,1,2-Tetrachloroethane	10.159	131	51165	47.307	ug/l		98
67) Ethyl Benzene	10.189	91	283390	50.078	ug/l		99
68) m/p-Xylenes	10.299	106	209050	100.912	ug/l		99
69) o-Xylene	10.640	106	104306	49.923	ug/l		100
70) Styrene	10.652	104	174851	51.720	ug/l		100
71) Bromoform	10.799	173	40518	49.679	ug/l	#	99
73) Isopropylbenzene	10.957	105	268268	47.800	ug/l		99
74) N-amyl acetate	10.841	43	130596	49.591	ug/l		100
75) 1,1,2,2-Tetrachloroethane	11.207	83	93645	45.470	ug/l		99
76) 1,2,3-Trichloropropane	11.238	75	96508	57.667	ug/l		87
77) Bromobenzene	11.195	156	62538	47.228	ug/l		99
78) n-propylbenzene	11.299	91	316130	49.865	ug/l		99
79) 2-Chlorotoluene	11.360	91	188339	46.647	ug/l		100
80) 1,3,5-Trimethylbenzene	11.451	105	219930	48.465	ug/l		99
81) trans-1,4-Dichloro-2-b...	11.018	75	24297	49.684	ug/l		96
82) 4-Chlorotoluene	11.451	91	214214	48.681	ug/l		99
83) tert-Butylbenzene	11.713	119	224621	48.175	ug/l		99
84) 1,2,4-Trimethylbenzene	11.750	105	227084	49.733	ug/l		99
85) sec-Butylbenzene	11.890	105	282342	50.552	ug/l		100
86) p-Isopropyltoluene	12.006	119	230153	50.991	ug/l		99
87) 1,3-Dichlorobenzene	11.969	146	115431	48.865	ug/l		99
88) 1,4-Dichlorobenzene	12.036	146	114566	47.938	ug/l		99
89) n-Butylbenzene	12.329	91	209700	53.943	ug/l		99
90) Hexachloroethane	12.536	117	38299	46.912	ug/l		99
91) 1,2-Dichlorobenzene	12.335	146	113486	47.892	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	18445	45.972	ug/l		99
93) 1,2,4-Trichlorobenzene	13.585	180	70108	51.959	ug/l		99
94) Hexachlorobutadiene	13.725	225	27169	49.114	ug/l		97
95) Naphthalene	13.774	128	256501	49.478	ug/l		100
96) 1,2,3-Trichlorobenzene	13.957	180	71433	50.183	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030325\
Data File : VX045117.D
Acq On : 03 Mar 2025 16:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 04 05:26:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration

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

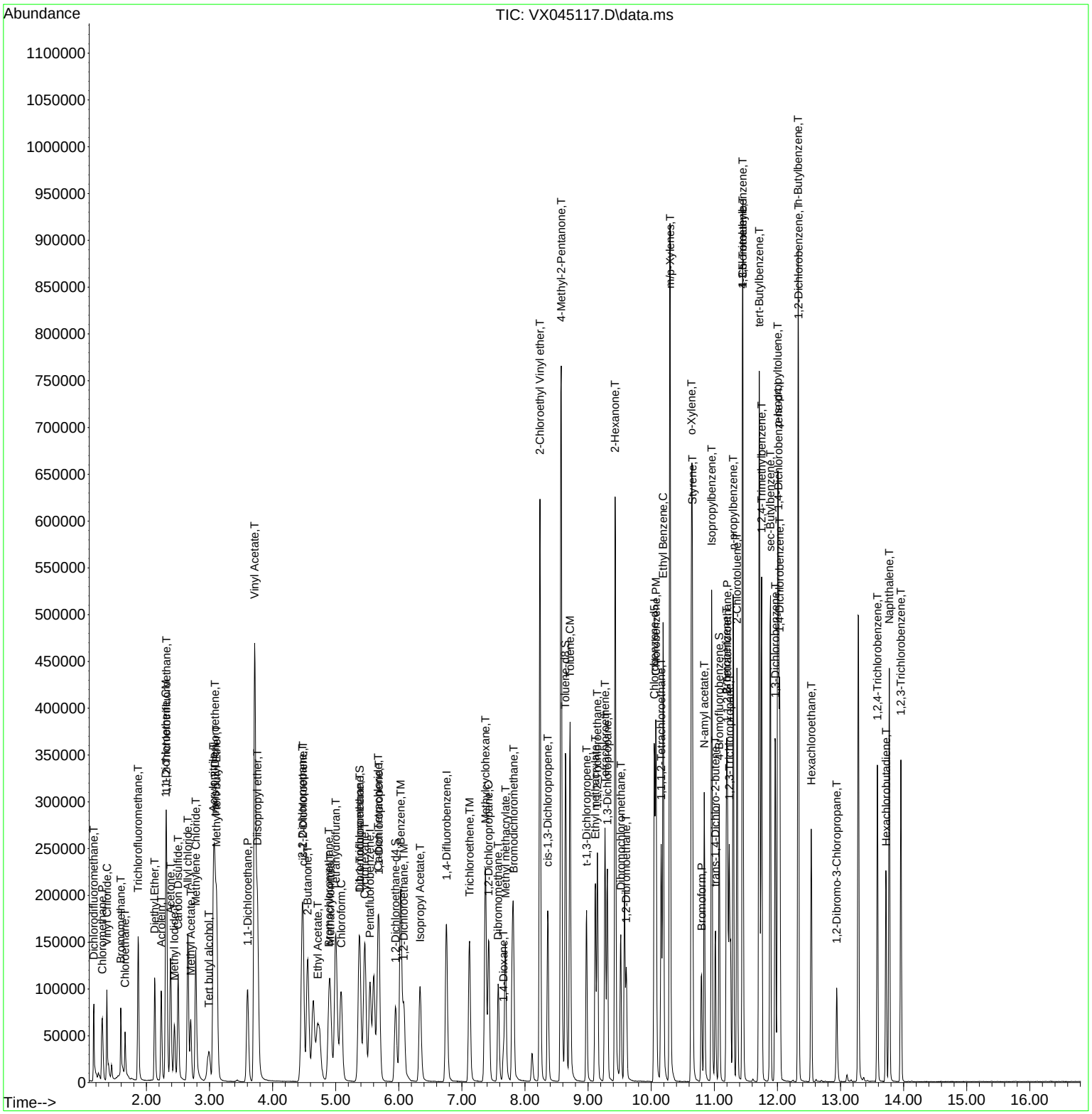
(#) = qualifier out of range (m) = manual integration (+) = signals summed

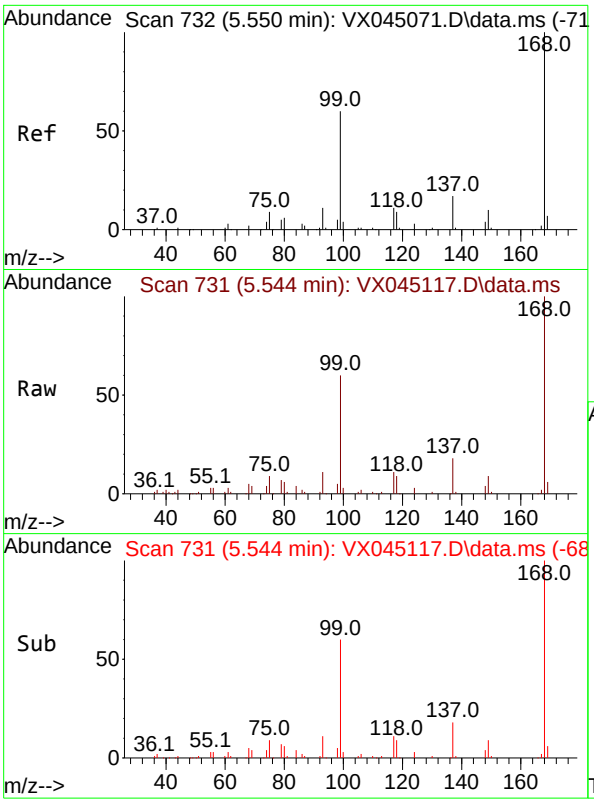
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030325\
Data File : VX045117.D
Acq On : 03 Mar 2025 16:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 04 05:26:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
Response via : Initial Calibration



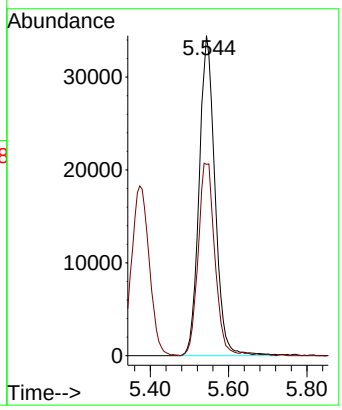


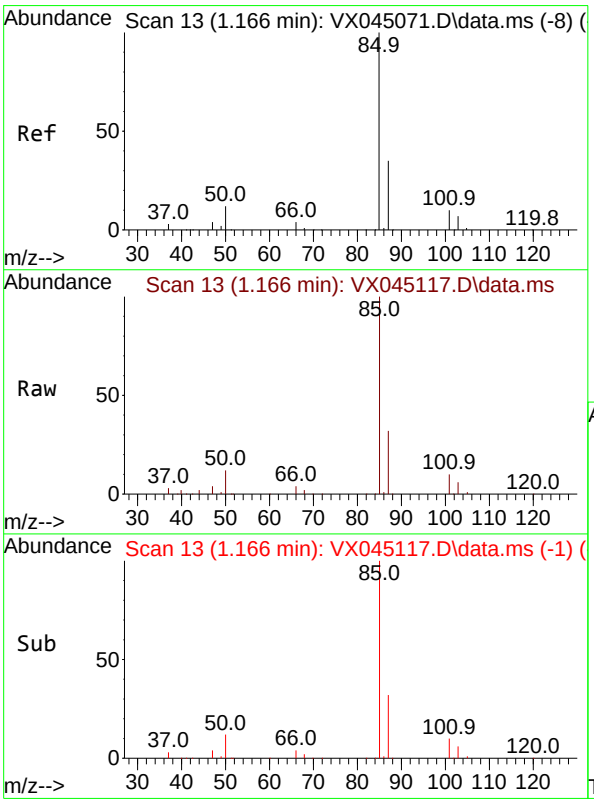
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 97117

Ion	Ratio	Lower	Upper
168	100		
99	59.6	48.2	72.4

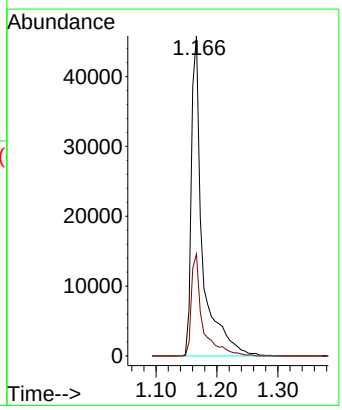


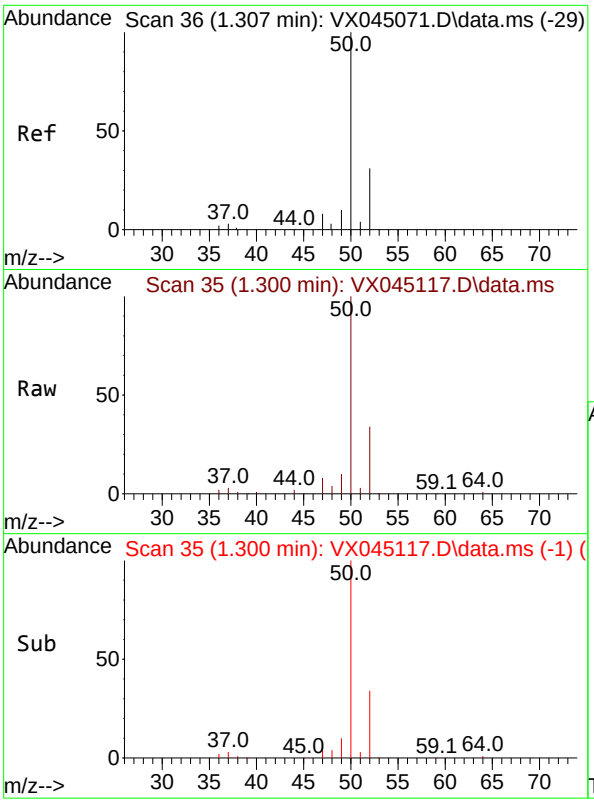


#2
Dichlorodifluoromethane
Concen: 47.627 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 85 Resp: 58223

Ion	Ratio	Lower	Upper
85	100		
87	31.9	17.4	52.3



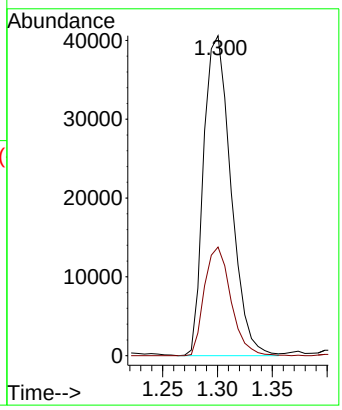


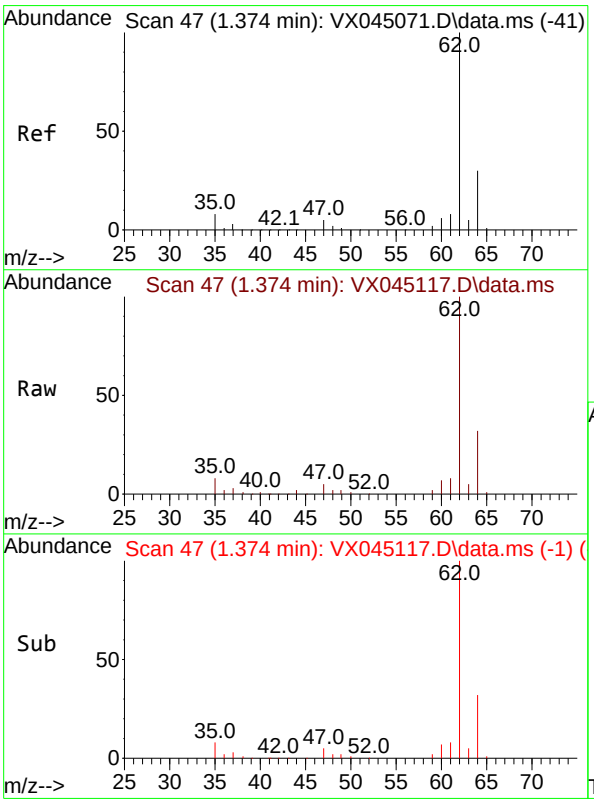
#3
Chloromethane
Concen: 46.974 ug/l
RT: 1.300 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 70275

Ion	Ratio	Lower	Upper
50	100		
52	34.0	25.0	37.4

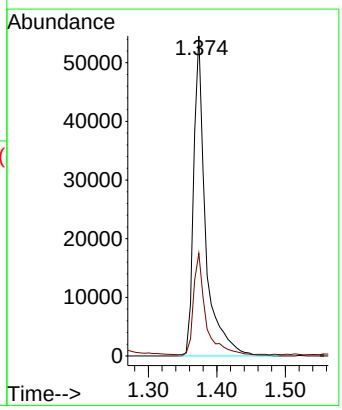


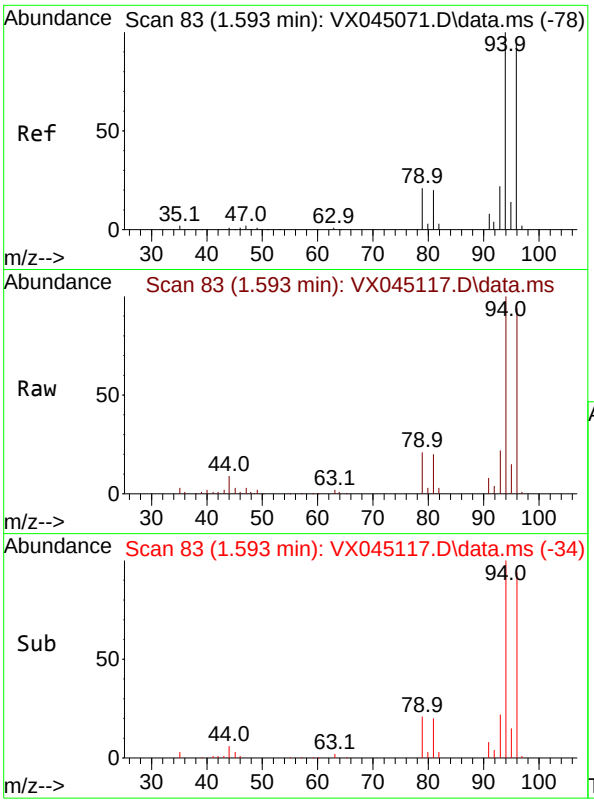


#4
Vinyl Chloride
Concen: 44.573 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 62 Resp: 66151

Ion	Ratio	Lower	Upper
62	100		
64	31.7	24.3	36.5



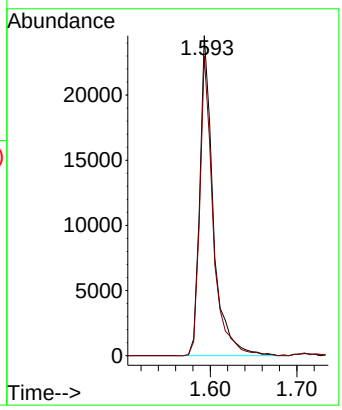


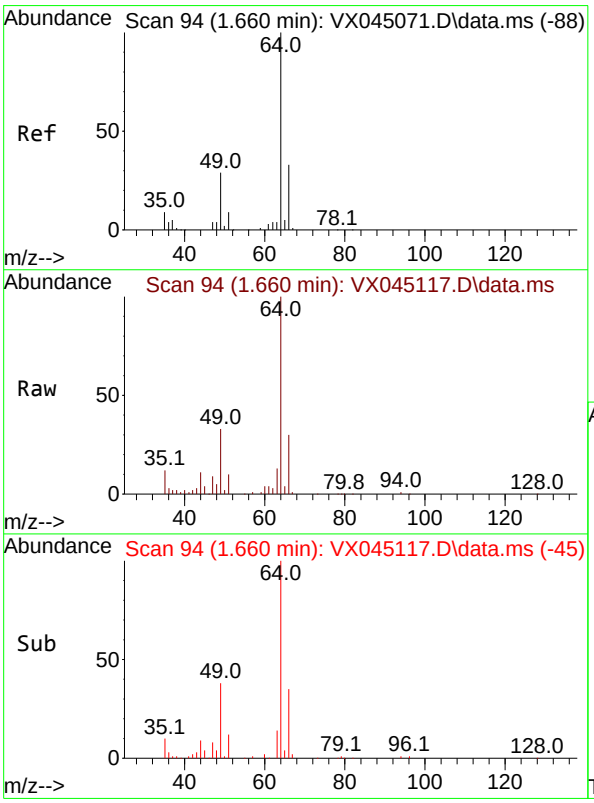
#5
Bromomethane
Concen: 45.427 ug/l
RT: 1.593 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 26503

Ion	Ratio	Lower	Upper
94	100		
96	93.7	75.0	112.4

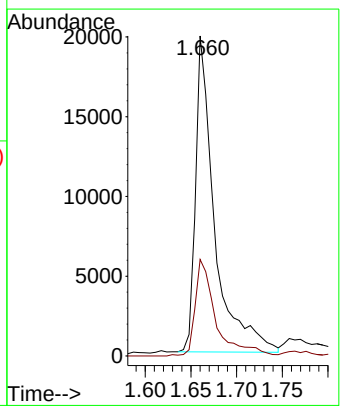


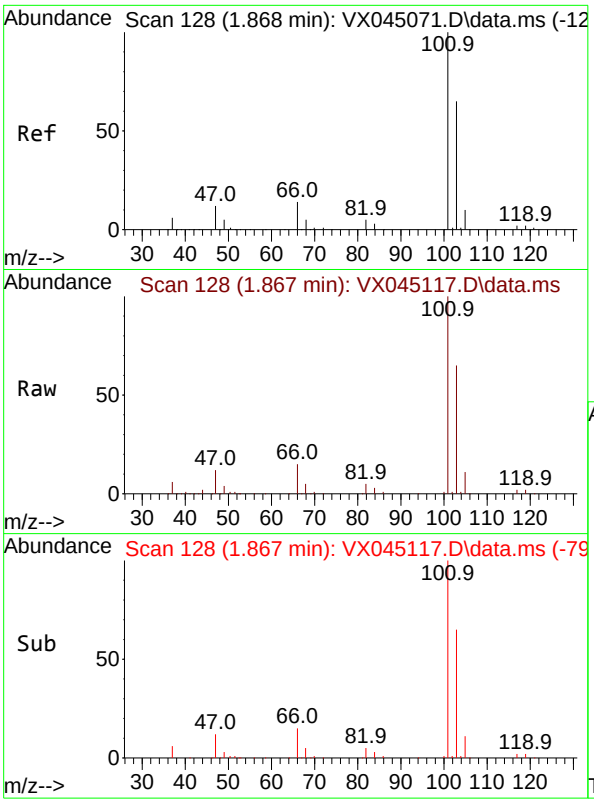


#6
Chloroethane
Concen: 41.998 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 64 Resp: 28750

Ion	Ratio	Lower	Upper
64	100		
66	30.3	26.7	40.1



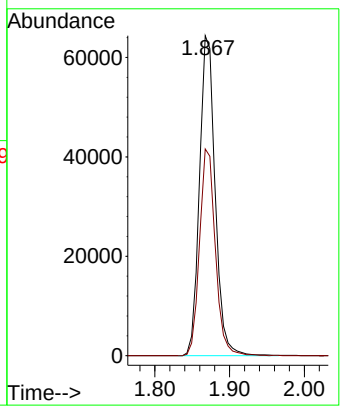


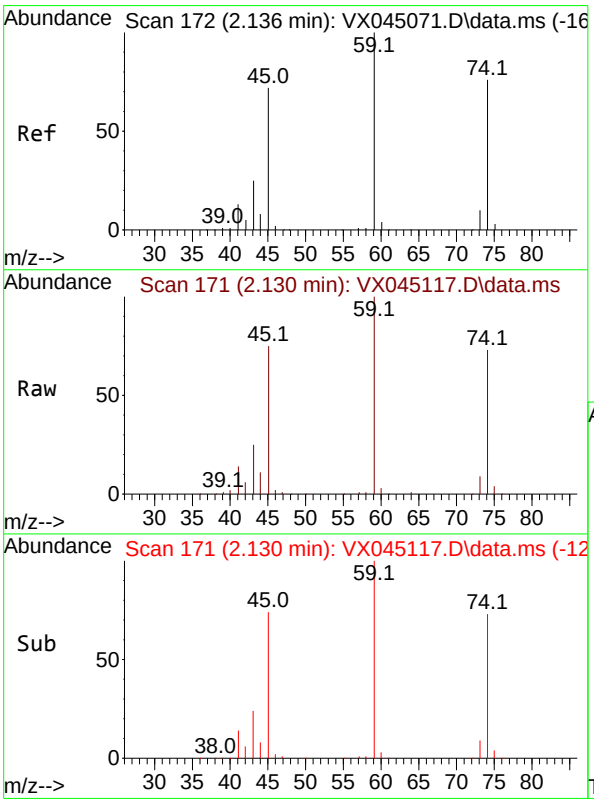
#7
Trichlorofluoromethane
Concen: 47.655 ug/l
RT: 1.867 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 93627

Ion	Ratio	Lower	Upper
101	100		
103	64.6	52.1	78.1

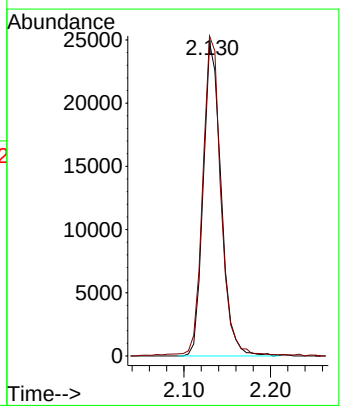


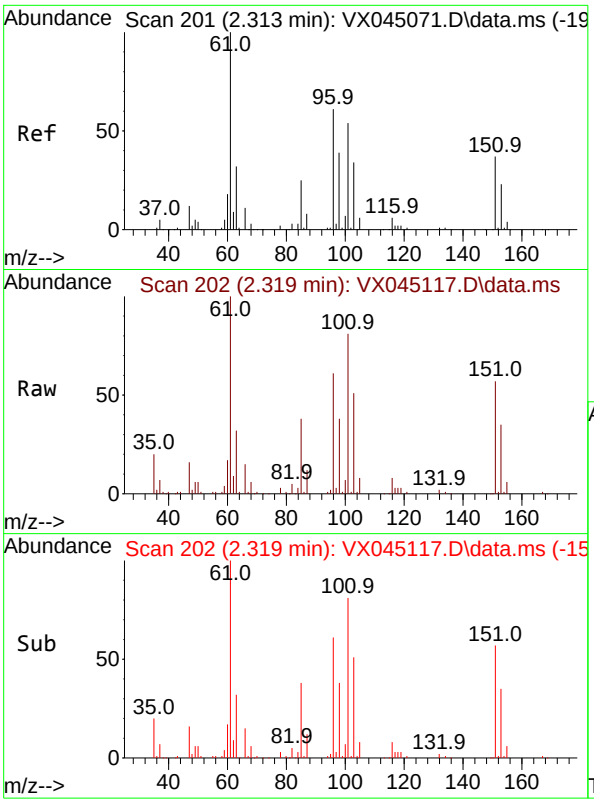


#8
Diethyl Ether
Concen: 46.272 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 74 Resp: 35558

Ion	Ratio	Lower	Upper
74	100		
45	105.2	51.5	154.5



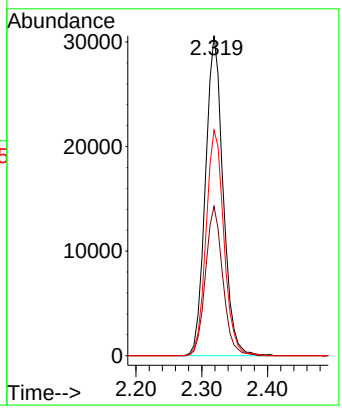


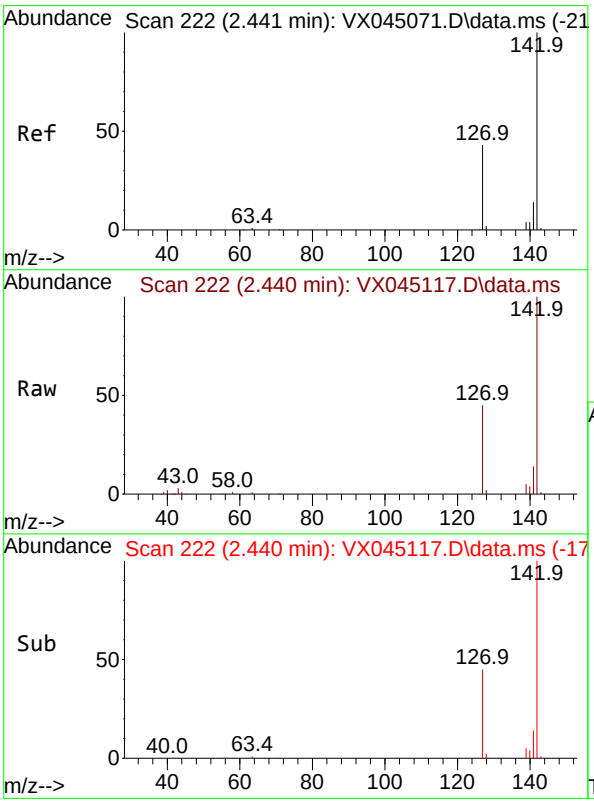
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.555 ug/l
RT: 2.319 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 57063

Ion	Ratio	Lower	Upper
101	100		
85	45.7	36.2	54.4
151	71.2	56.4	84.6

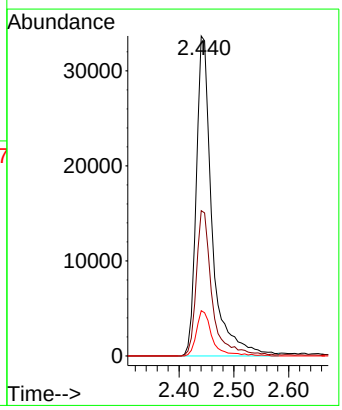


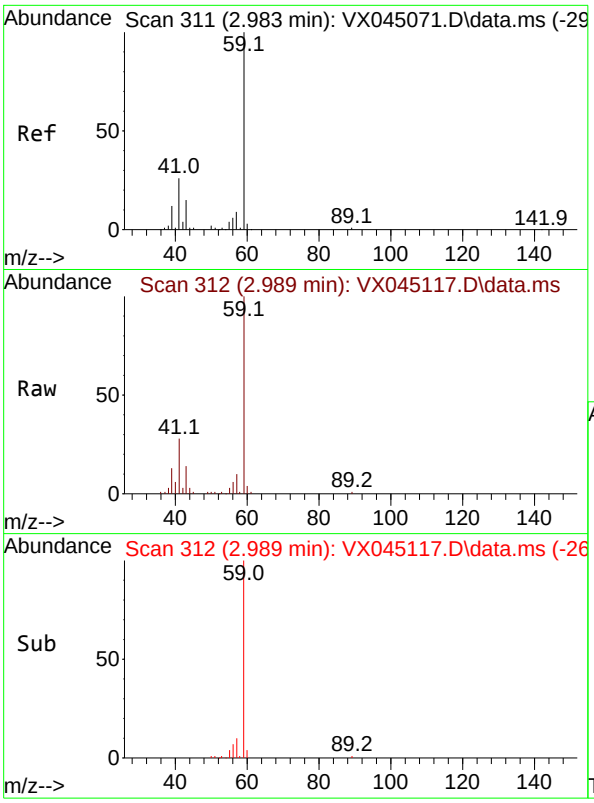


#10
Methyl Iodide
Concen: 48.085 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:142 Resp: 67827

Ion	Ratio	Lower	Upper
142	100		
127	45.5	35.4	53.2
141	14.0	11.6	17.4



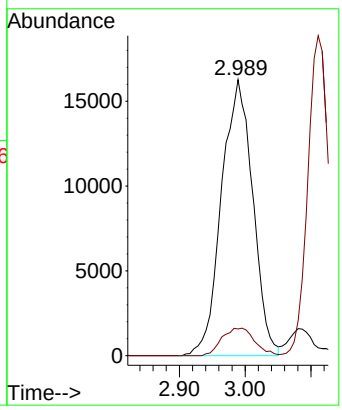


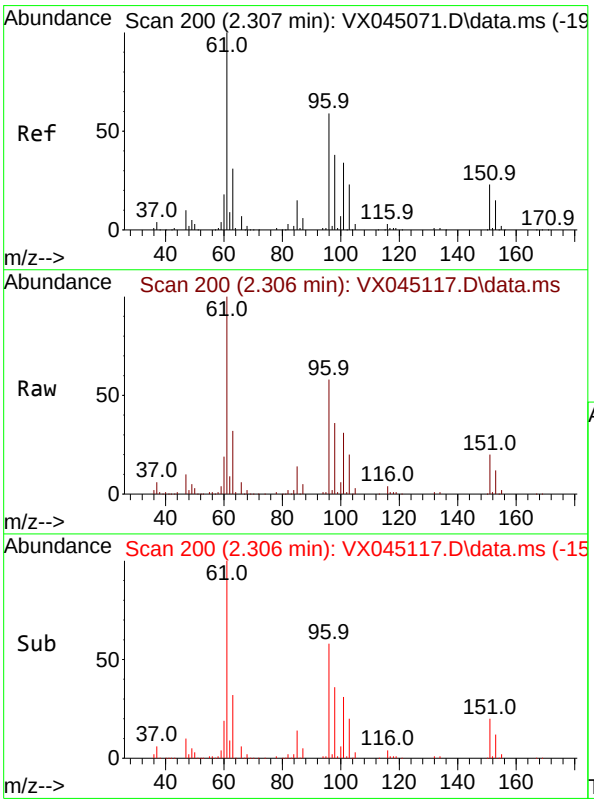
#11
Tert butyl alcohol
Concen: 184.131 ug/l
RT: 2.989 min Scan# 3
Delta R.T. 0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 53878

Ion	Ratio	Lower	Upper
59	100		
57	10.4	7.8	11.8

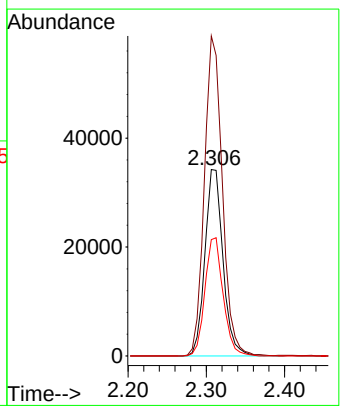


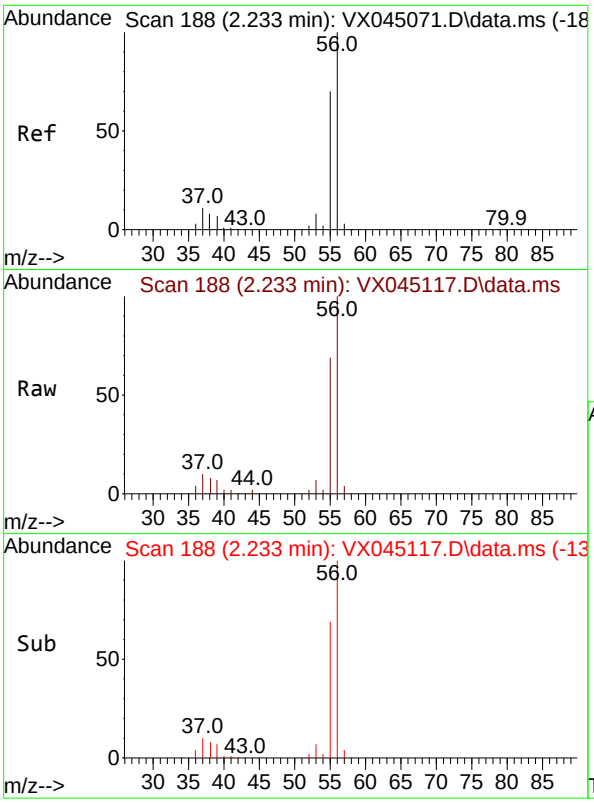


#12
1,1-Dichloroethene
Concen: 46.009 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 96 Resp: 54905

Ion	Ratio	Lower	Upper
96	100		
61	171.7	134.6	202.0
98	62.4	51.0	76.6



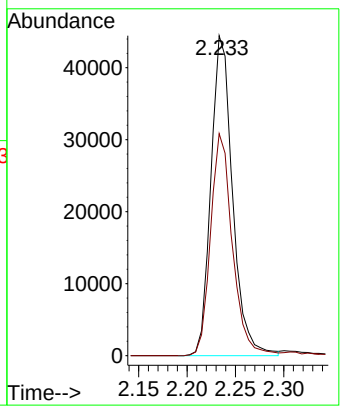


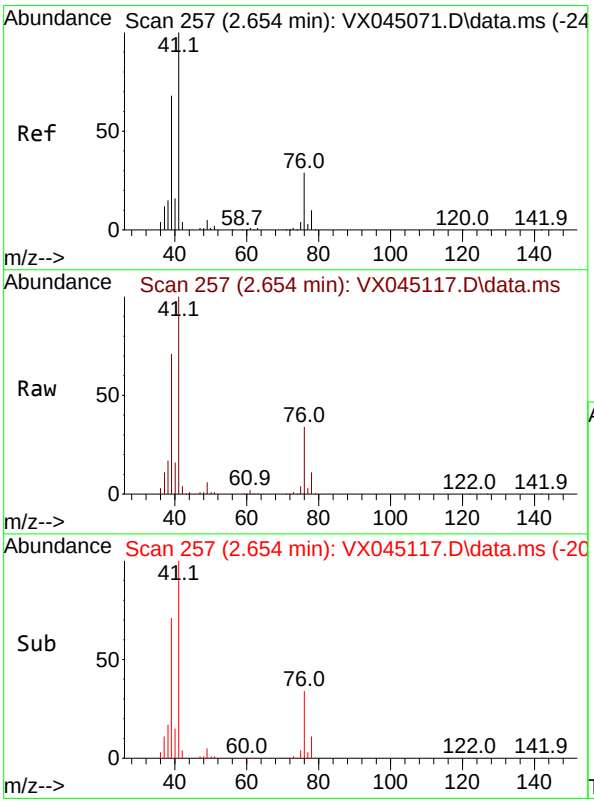
#13
Acrolein
Concen: 203.914 ug/l
RT: 2.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 68973

Ion	Ratio	Lower	Upper
56	100		
55	70.1	56.2	84.4

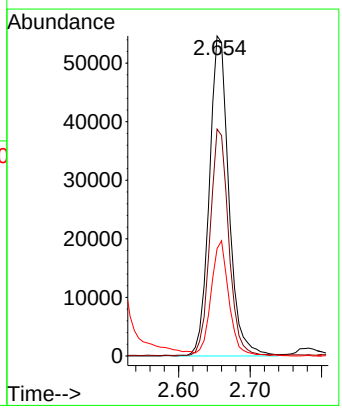


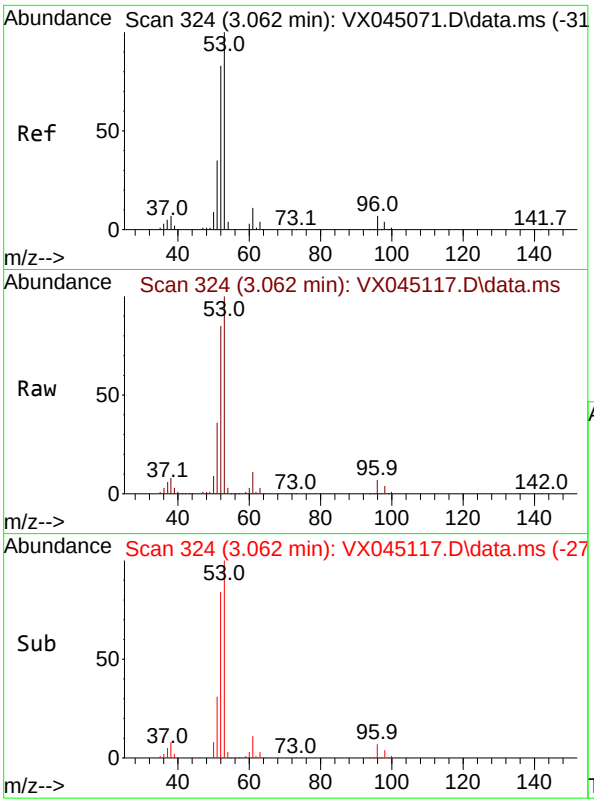


#14
Allyl chloride
Concen: 48.859 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 41 Resp: 103789

Ion	Ratio	Lower	Upper
41	100		
39	67.4	53.8	80.8
76	32.8	25.2	37.8



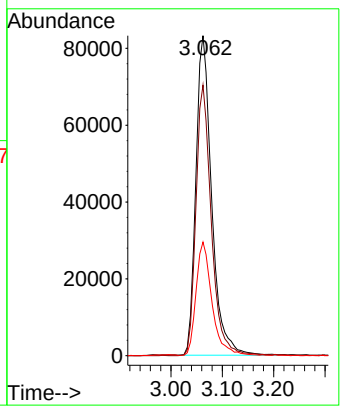


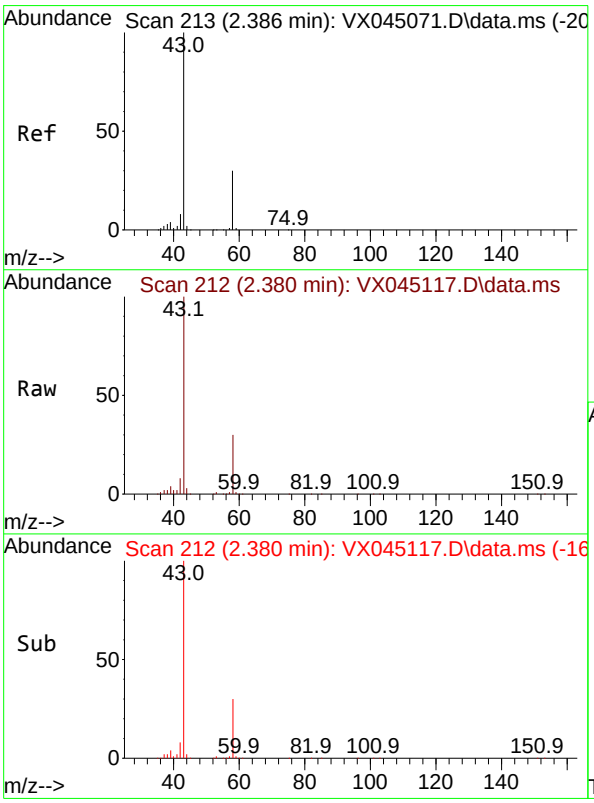
#15
Acrylonitrile
Concen: 226.390 ug/l
RT: 3.062 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 177540

Ion	Ratio	Lower	Upper
53	100		
52	82.9	66.2	99.2
51	35.6	29.0	43.4

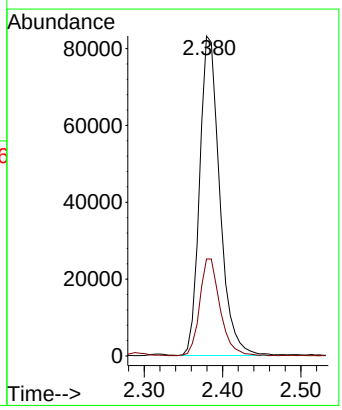


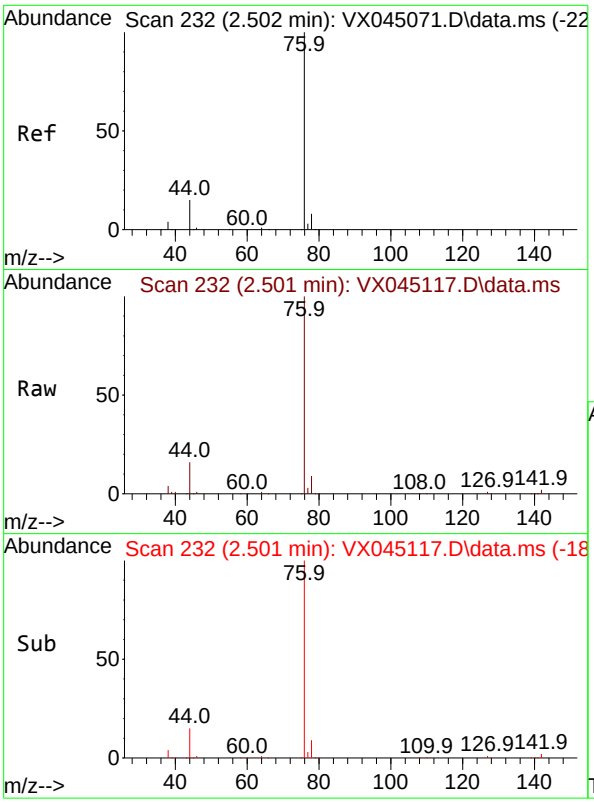


#16
Acetone
Concen: 206.729 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 43 Resp: 148170

Ion	Ratio	Lower	Upper
43	100		
58	30.3	24.2	36.4



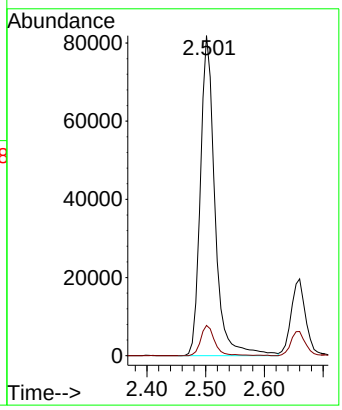


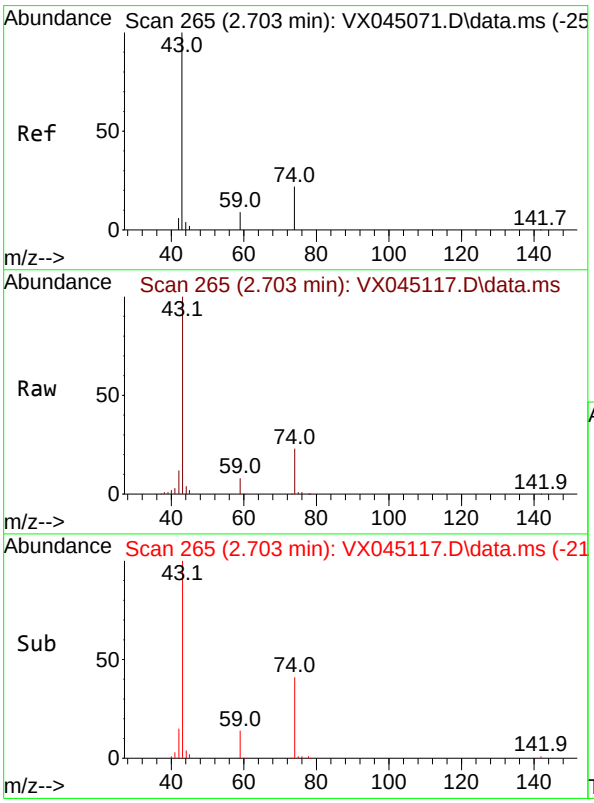
#17
Carbon Disulfide
Concen: 44.511 ug/l
RT: 2.501 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 141476

Ion	Ratio	Lower	Upper
76	100		
78	9.4	6.6	9.8

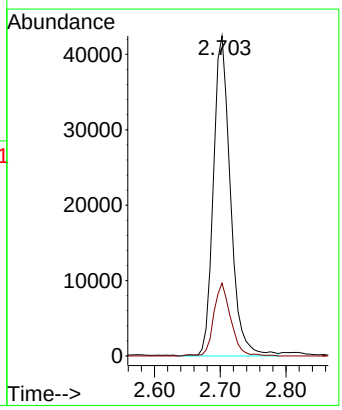


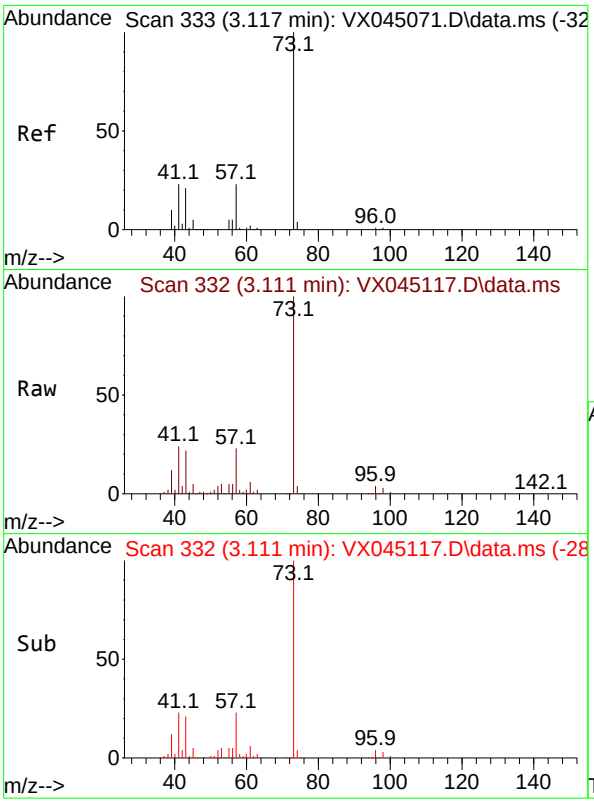


#18
Methyl Acetate
Concen: 44.502 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 43 Resp: 76731

Ion	Ratio	Lower	Upper
43	100		
74	22.5	17.4	26.2



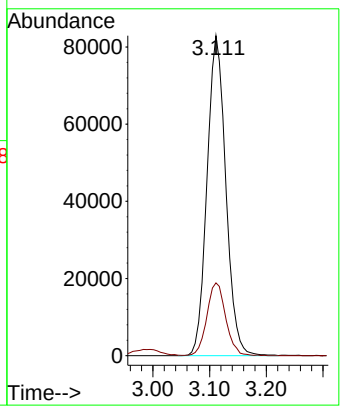


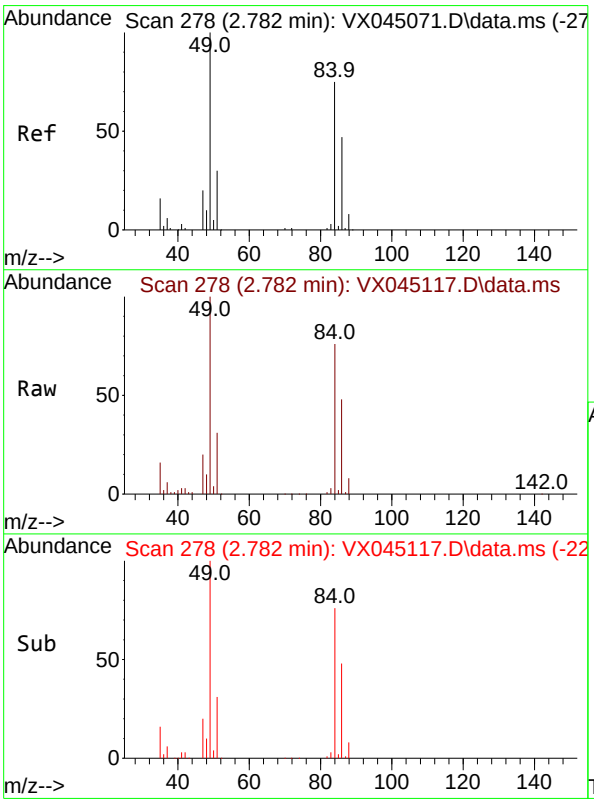
#19
Methyl tert-butyl Ether
Concen: 47.624 ug/l
RT: 3.111 min Scan# 3
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 190674

Ion	Ratio	Lower	Upper
73	100		
57	22.7	18.5	27.7

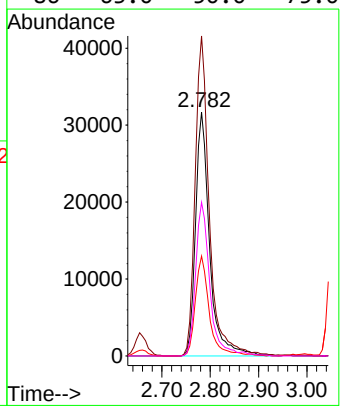


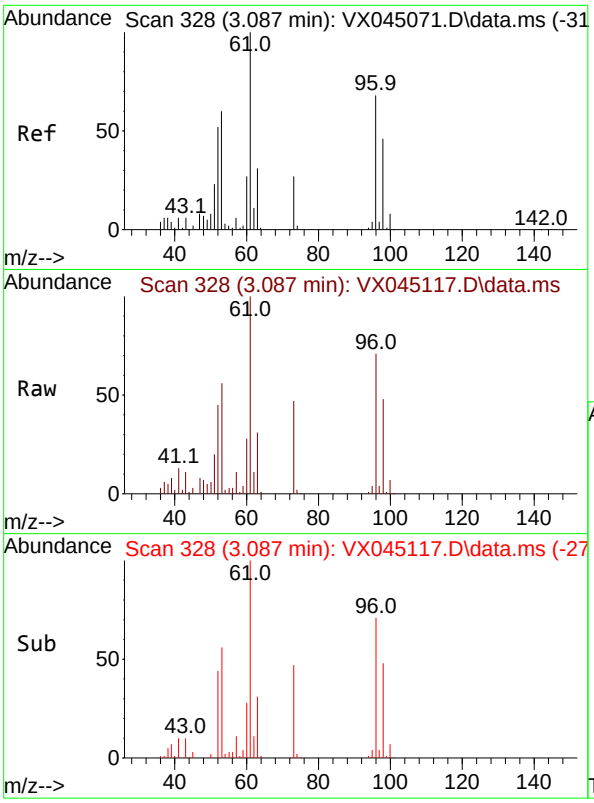


#20
Methylene Chloride
Concen: 45.072 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 84 Resp: 63992

Ion	Ratio	Lower	Upper
84	100		
49	131.3	106.5	159.7
51	41.0	32.1	48.1
86	63.0	50.0	75.0



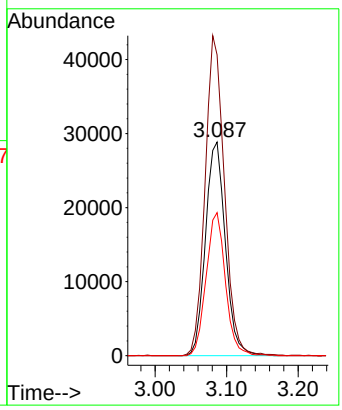


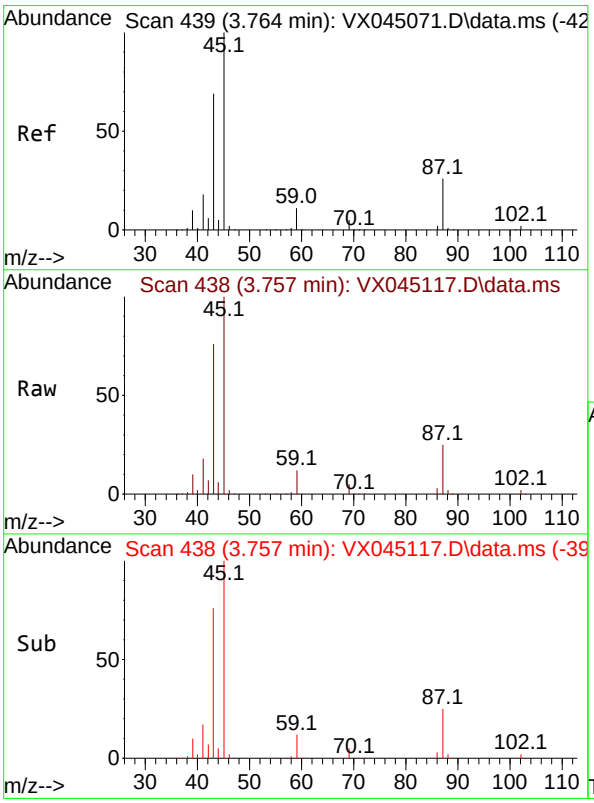
#21
trans-1,2-Dichloroethene
Concen: 47.209 ug/l
RT: 3.087 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 55658

Ion	Ratio	Lower	Upper
96	100		
61	140.9	117.0	175.4
98	66.9	53.4	80.2

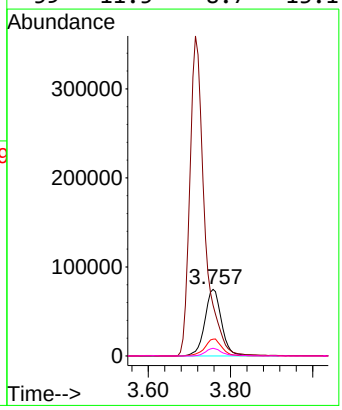


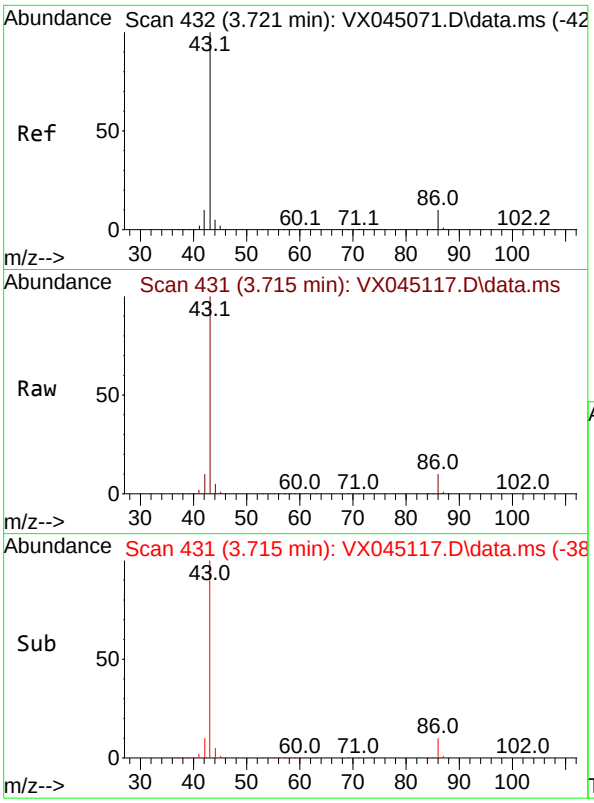


#22
Diisopropyl ether
Concen: 49.028 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 45 Resp: 211808

Ion	Ratio	Lower	Upper
45	100		
43	75.7	54.9	82.3
87	25.4	21.0	31.4
59	11.5	8.7	13.1



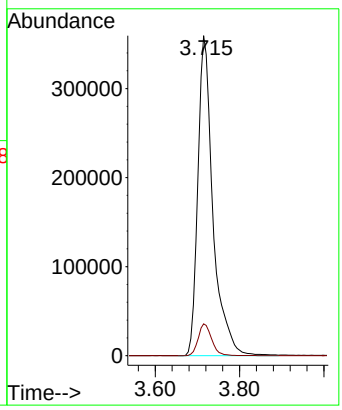


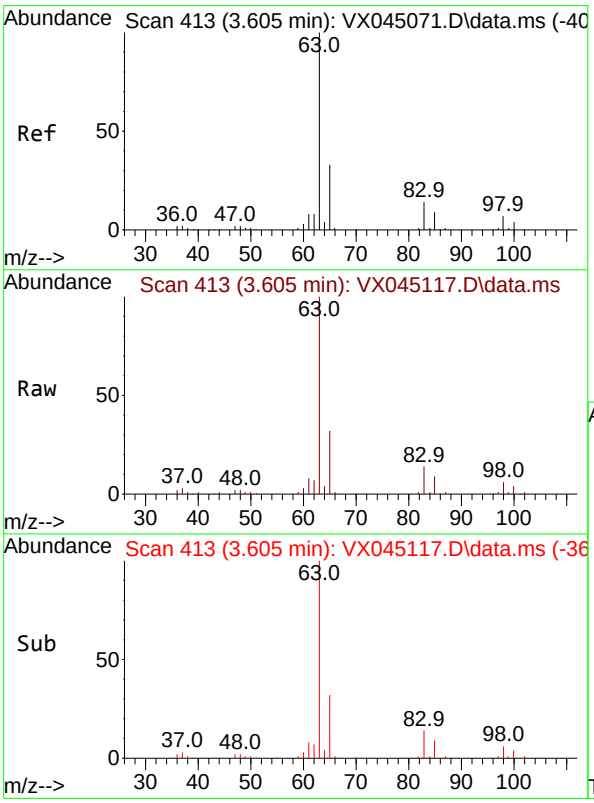
#23
Vinyl Acetate
Concen: 248.664 ug/l
RT: 3.715 min Scan# 4
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 896490

Ion	Ratio	Lower	Upper
43	100		
86	10.0	8.1	12.1

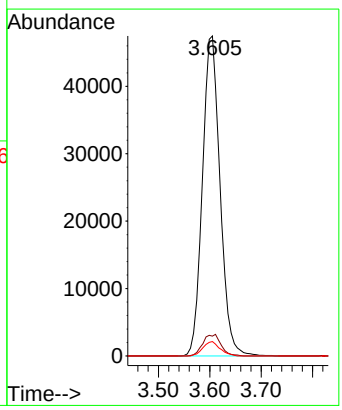


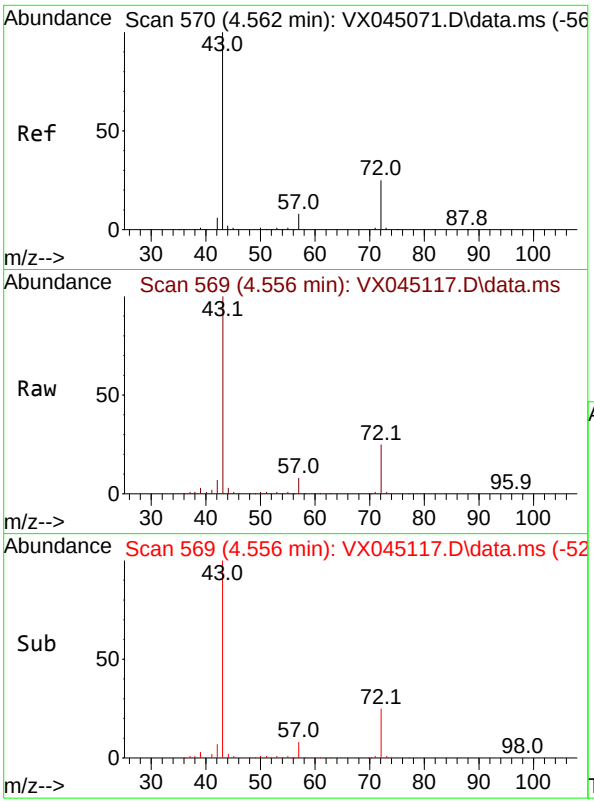


#24
1,1-Dichloroethane
Concen: 46.761 ug/l
RT: 3.605 min Scan# 413
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 63 Resp: 113217

Ion	Ratio	Lower	Upper
63	100		
98	6.2	3.4	10.2
100	4.5	2.1	6.5



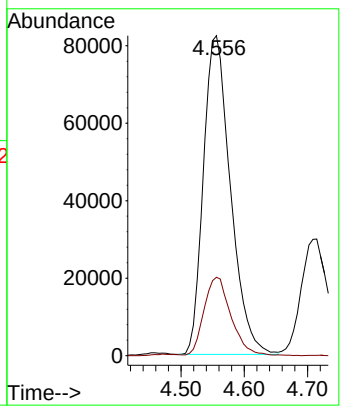


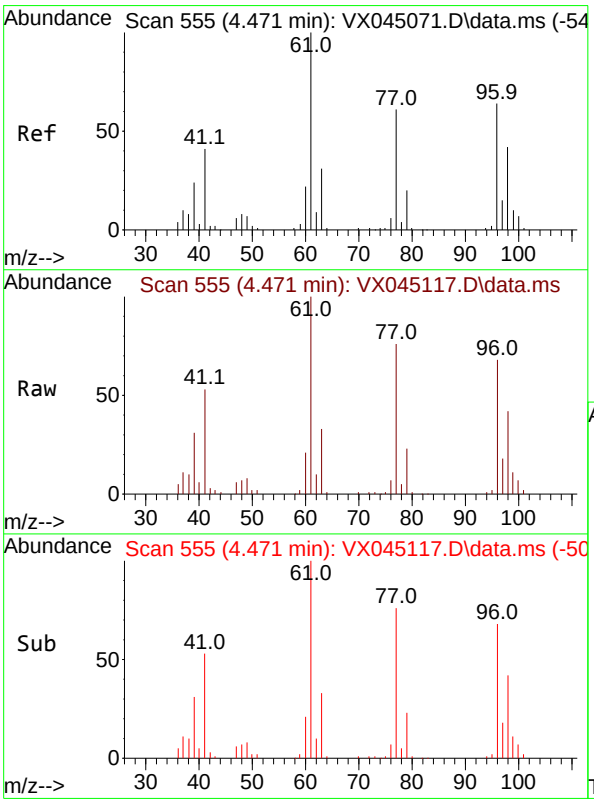
#25
2-Butanone
Concen: 227.075 ug/l
RT: 4.556 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 244983

Ion	Ratio	Lower	Upper
43	100		
72	24.4	20.0	30.0

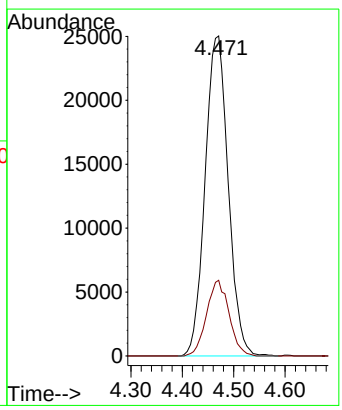


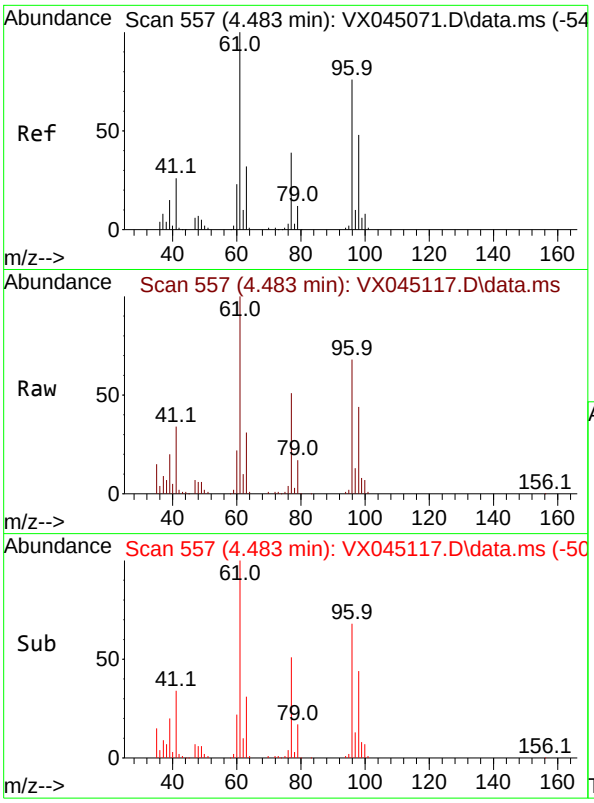


#26
2,2-Dichloropropane
Concen: 68.822 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 77 Resp: 78158

Ion	Ratio	Lower	Upper
77	100		
97	23.0	12.4	37.0



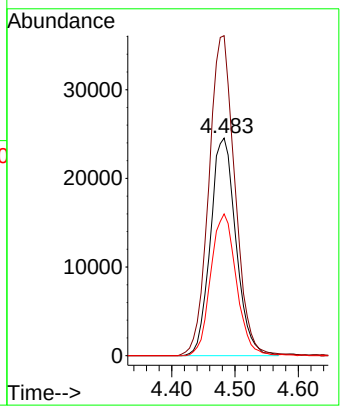


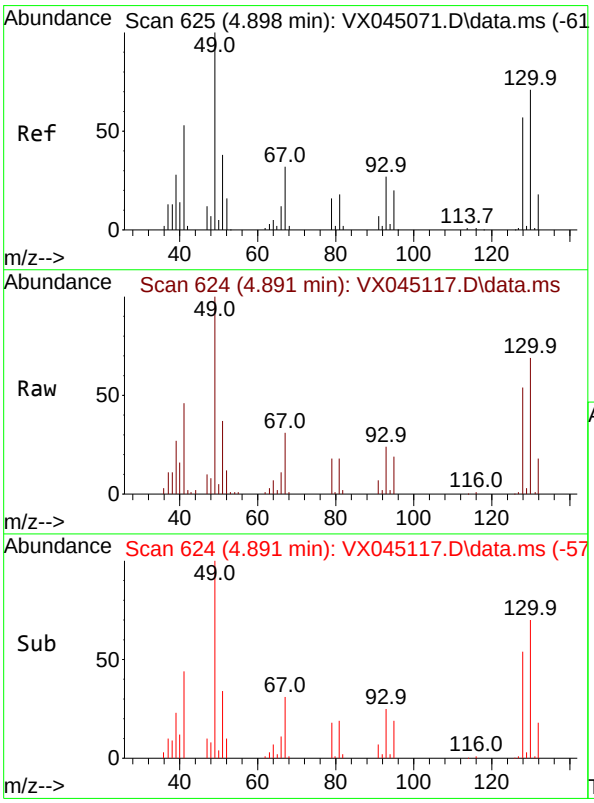
#27
cis-1,2-Dichloroethene
Concen: 47.237 ug/l
RT: 4.483 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 68748

Ion	Ratio	Lower	Upper
96	100		
61	150.4	0.0	283.2
98	65.5	0.0	128.0

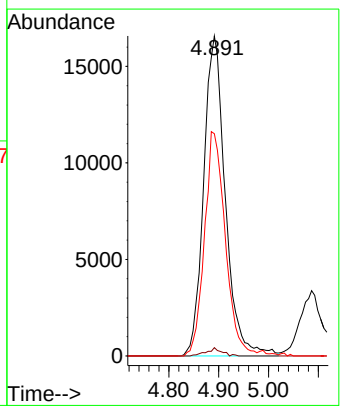


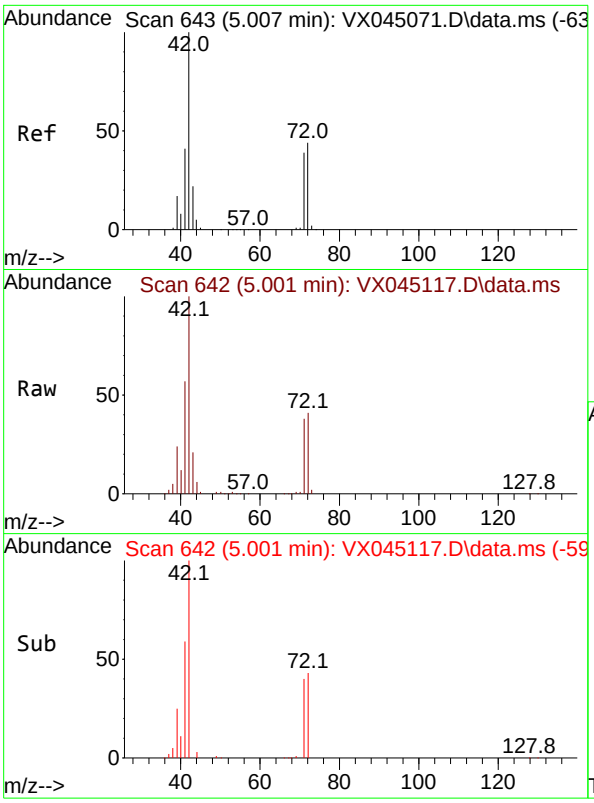


#28
Bromochloromethane
Concen: 43.281 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 49 Resp: 49948

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.4
130	67.4	56.1	84.1



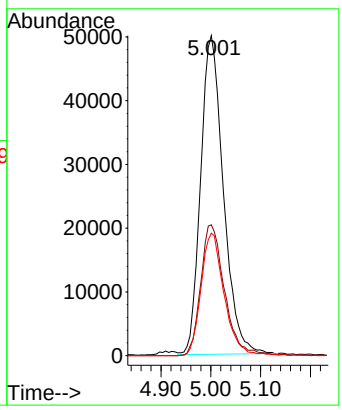


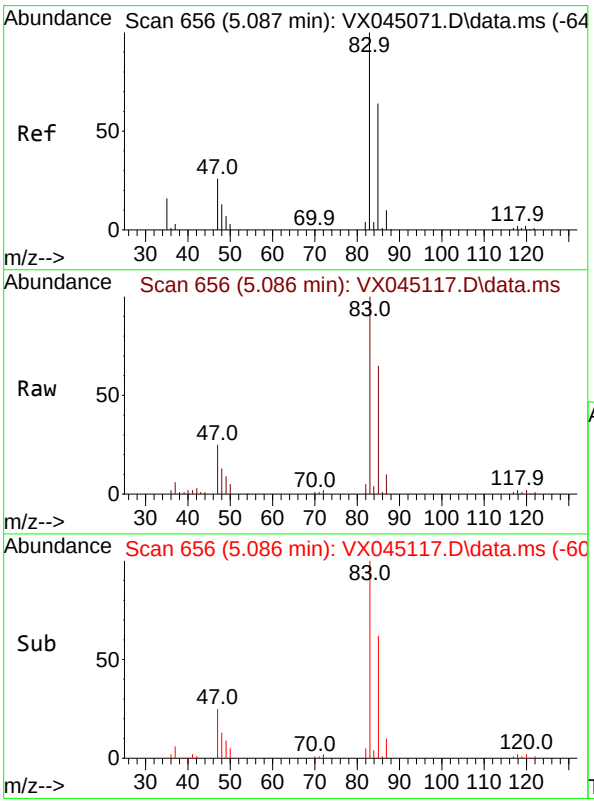
#29
Tetrahydrofuran
Concen: 218.292 ug/l
RT: 5.001 min Scan# 64
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 158155

Ion	Ratio	Lower	Upper
42	100		
72	43.1	34.1	51.1
71	39.1	31.4	47.0

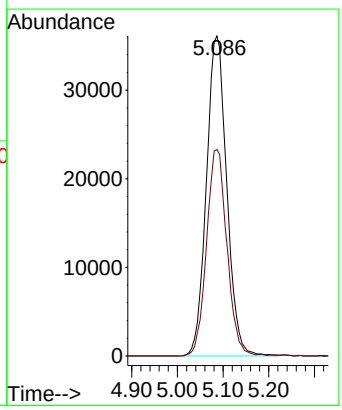


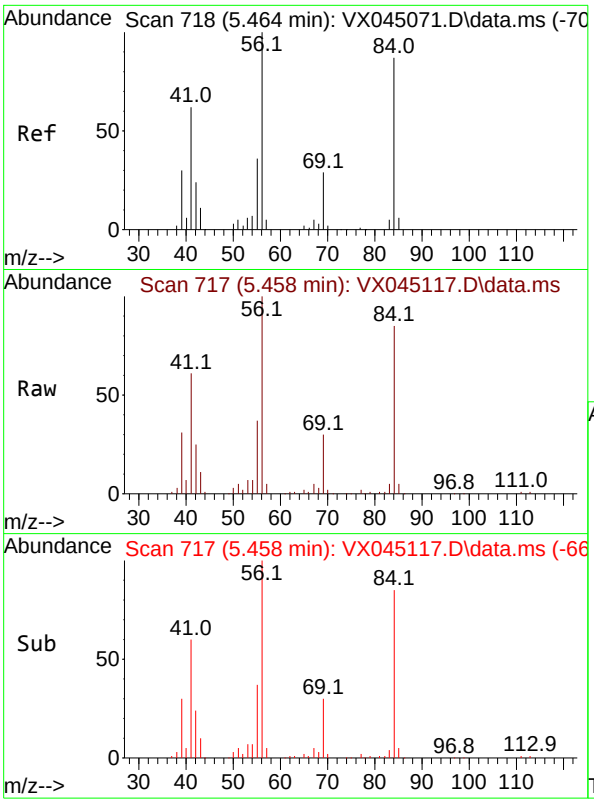


#30
Chloroform
Concen: 46.469 ug/l
RT: 5.086 min Scan# 656
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 83 Resp: 111790

Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.4	77.2



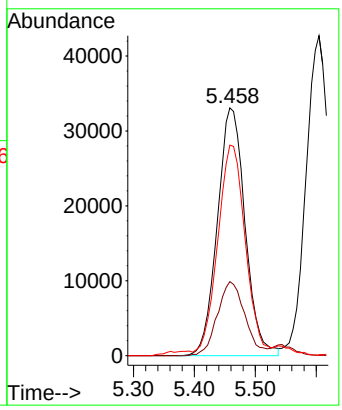


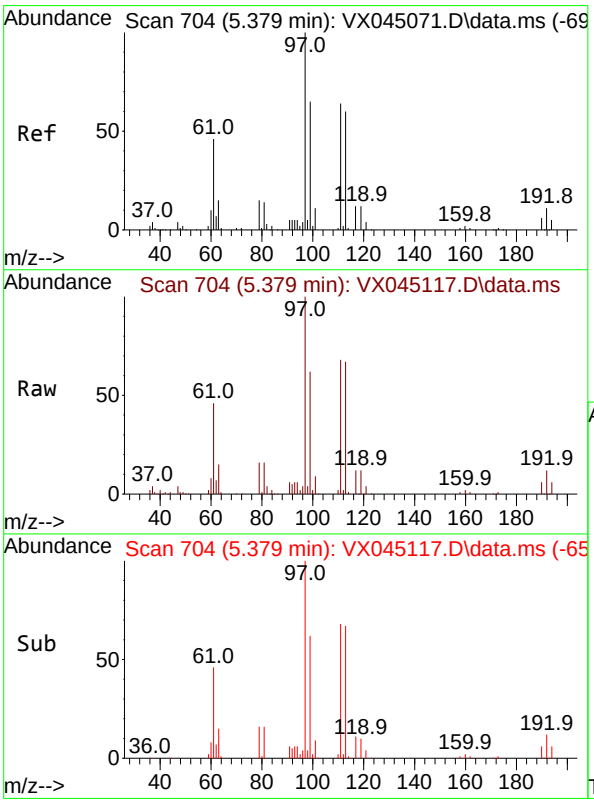
#31
Cyclohexane
Concen: 49.748 ug/l
RT: 5.458 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 104556

Ion	Ratio	Lower	Upper
56	100		
69	29.9	23.4	35.2
84	83.2	69.4	104.2

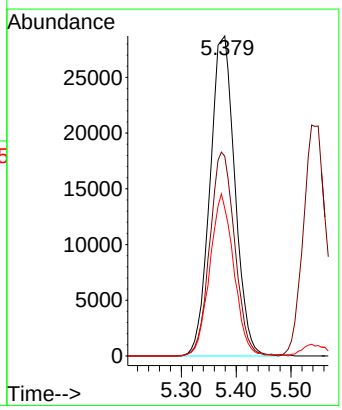


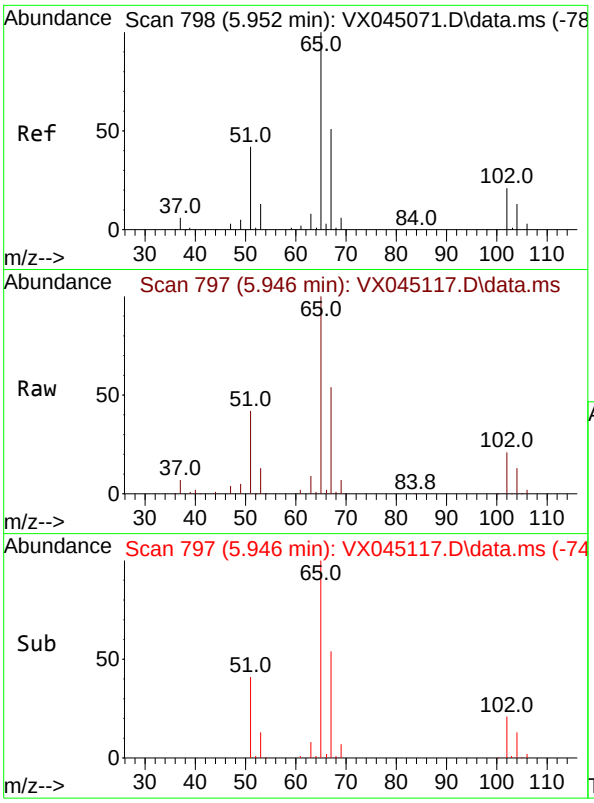


#32
1,1,1-Trichloroethane
Concen: 46.631 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 97 Resp: 90604

Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.6	77.4
61	48.8	38.4	57.6



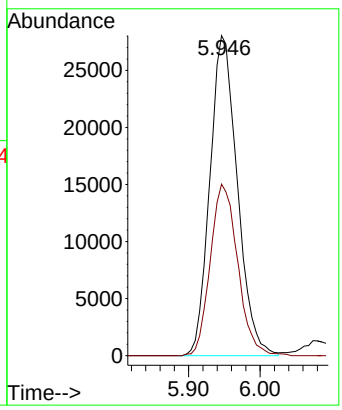


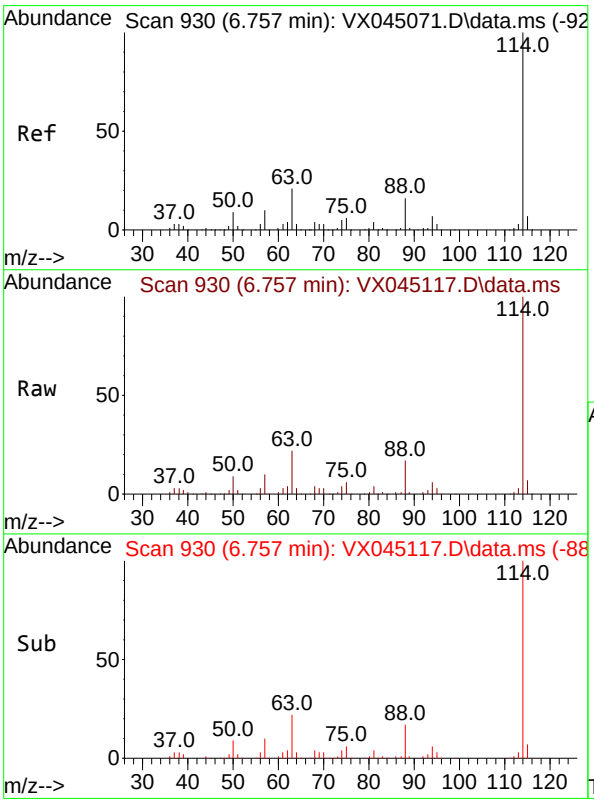
#33
1,2-Dichloroethane-d4
Concen: 48.430 ug/l
RT: 5.946 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 74814

Ion	Ratio	Lower	Upper
65	100		
67	53.5	0.0	106.2

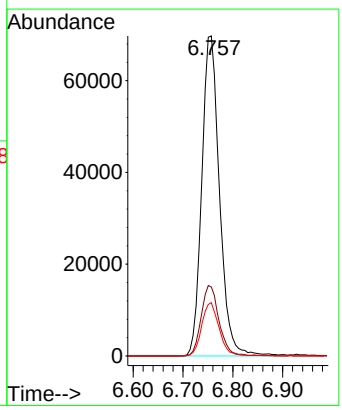


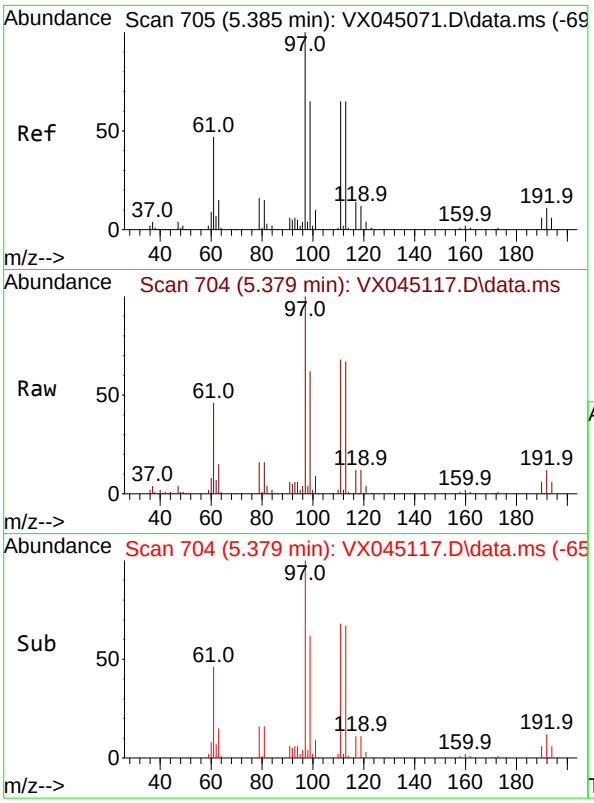


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:114 Resp: 172299

Ion	Ratio	Lower	Upper
114	100		
63	21.6	0.0	41.8
88	16.7	0.0	32.8



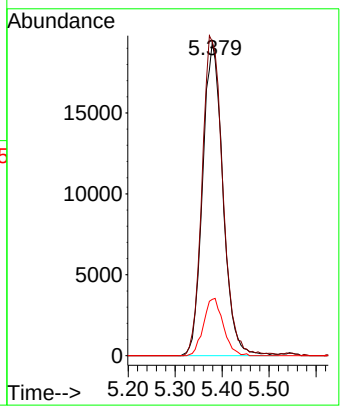


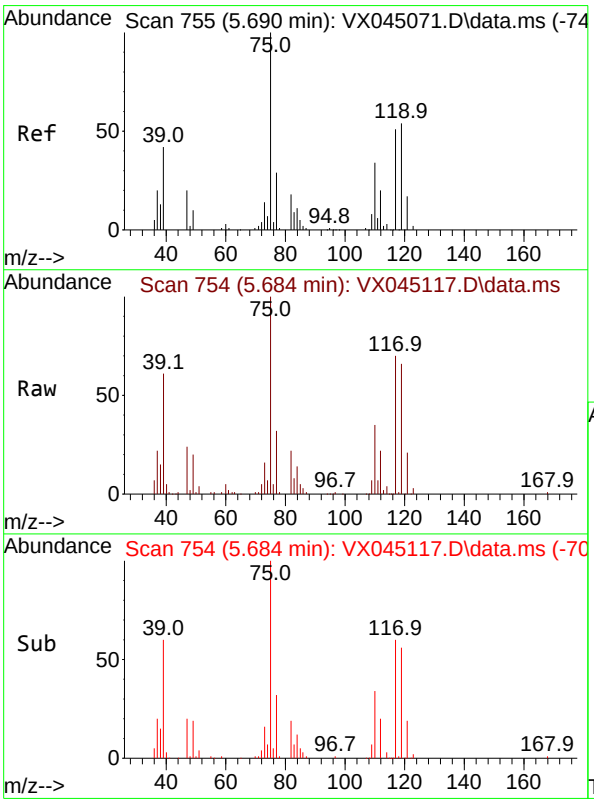
#35
Dibromofluoromethane
Concen: 50.328 ug/l
RT: 5.379 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 57984

Ion	Ratio	Lower	Upper
113	100		
111	104.5	81.8	122.6
192	17.8	14.3	21.5

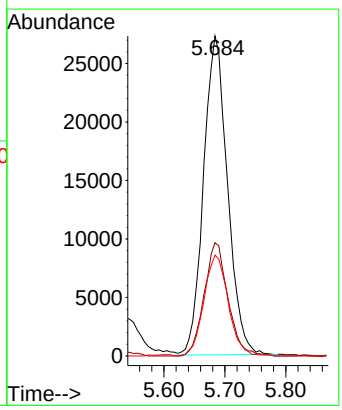


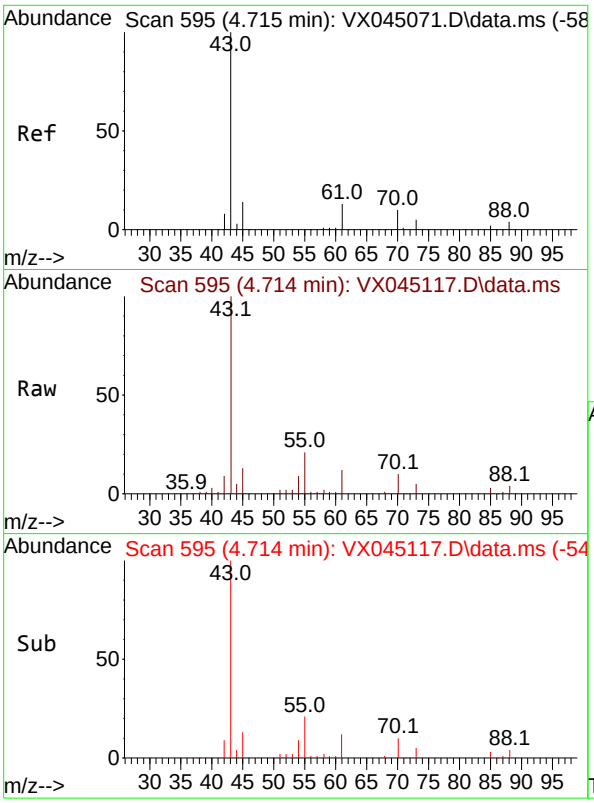


#36
1,1-Dichloropropene
Concen: 47.162 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 75 Resp: 74516

Ion	Ratio	Lower	Upper
75	100		
110	35.2	16.9	50.6
77	32.1	24.5	36.7



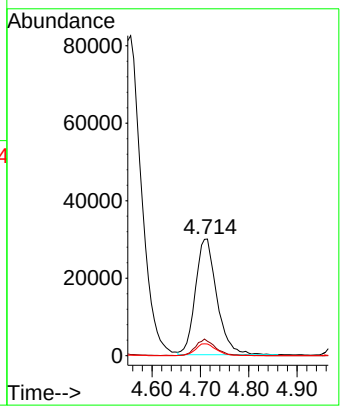


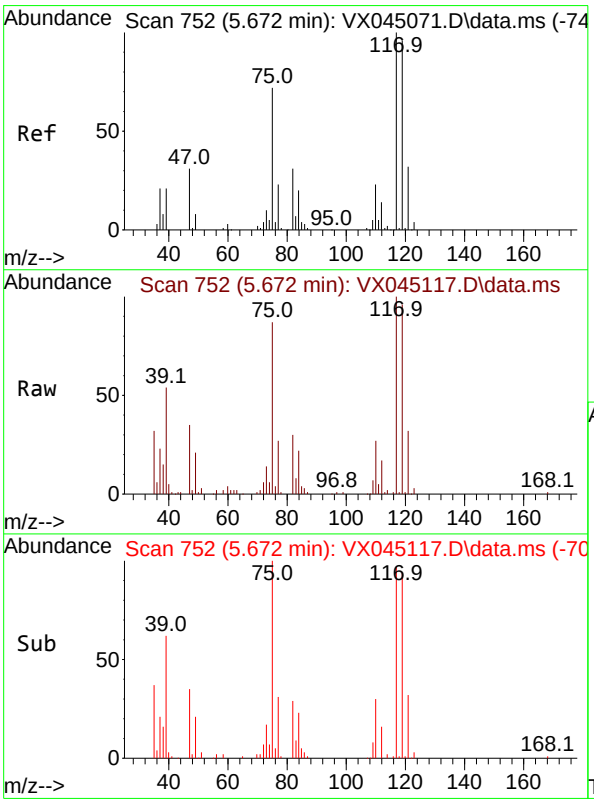
#37
Ethyl Acetate
Concen: 45.299 ug/l
RT: 4.714 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 92227

Ion	Ratio	Lower	Upper
43	100		
61	12.6	10.8	16.2
70	10.0	7.7	11.5

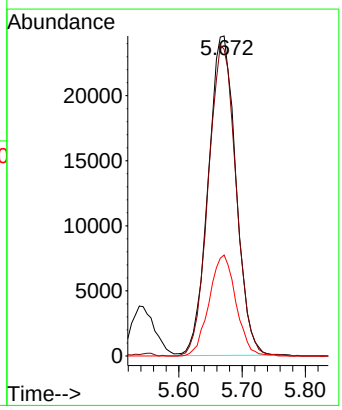


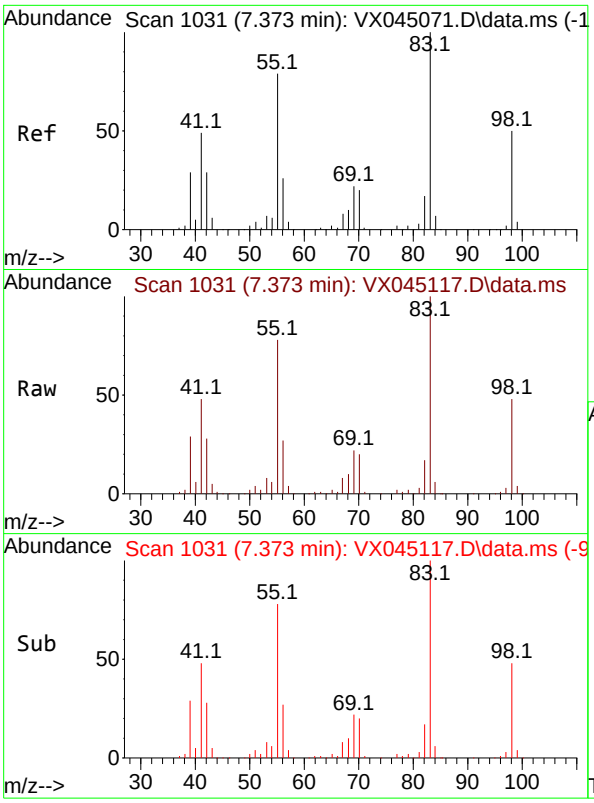


#38
Carbon Tetrachloride
Concen: 46.459 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:117 Resp: 74525

Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.7	115.1
121	31.6	25.5	38.3



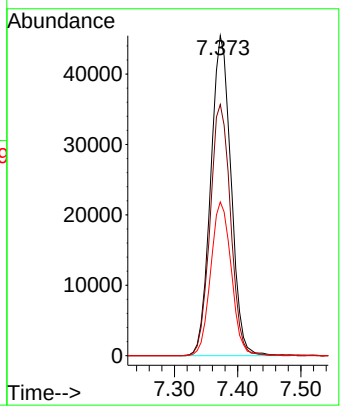


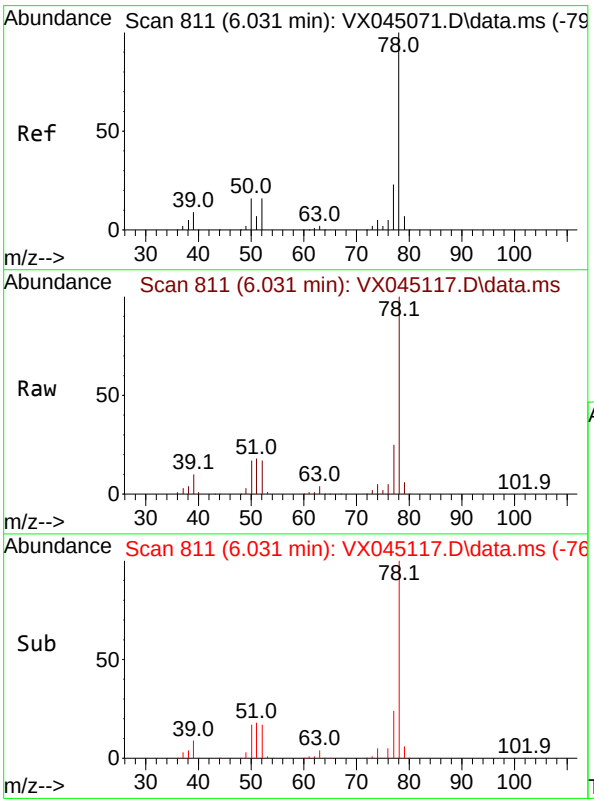
#39
Methylcyclohexane
Concen: 53.515 ug/l
RT: 7.373 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 101316

Ion	Ratio	Lower	Upper
83	100		
55	78.5	63.0	94.4
98	48.1	39.7	59.5

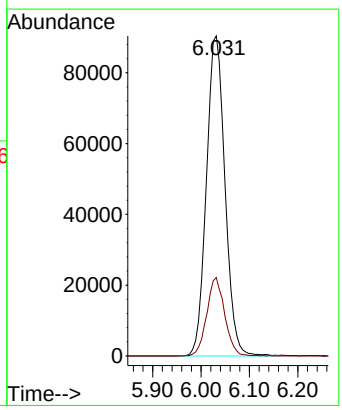


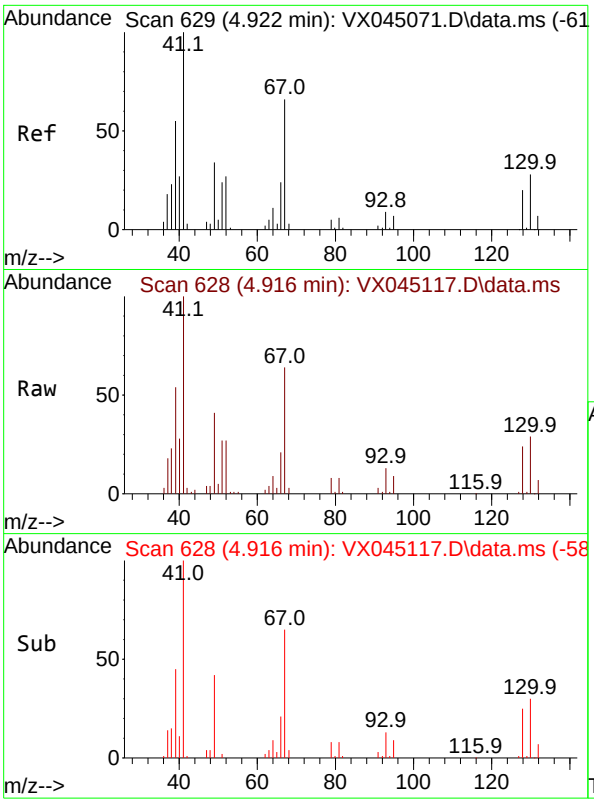


#40
Benzene
Concen: 48.453 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 78 Resp: 241747

Ion	Ratio	Lower	Upper
78	100		
77	24.5	18.8	28.2



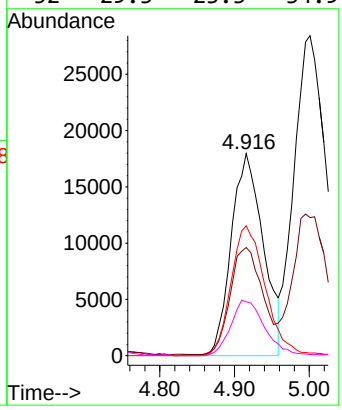


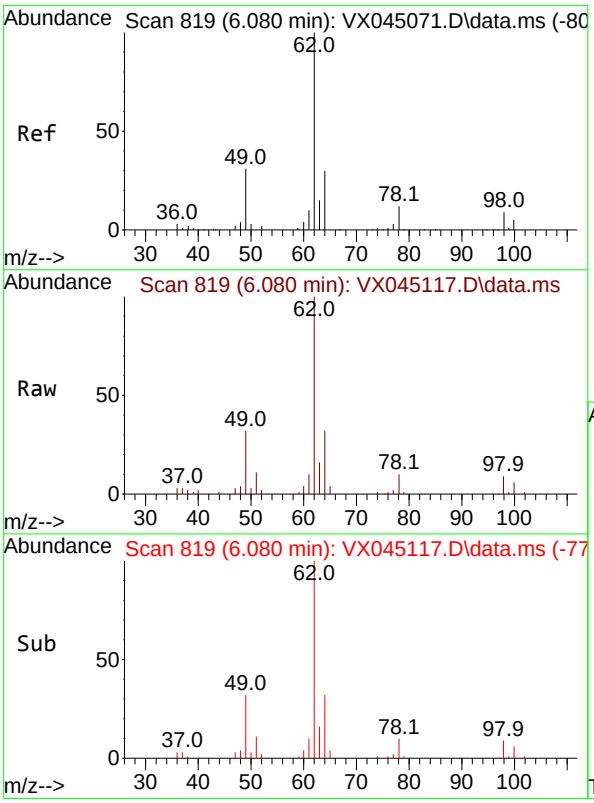
#41
Methacrylonitrile
Concen: 48.689 ug/l
RT: 4.916 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 53600

Ion	Ratio	Lower	Upper
41	100		
39	52.7	44.6	67.0
67	69.1	53.9	80.9
52	29.3	23.3	34.9

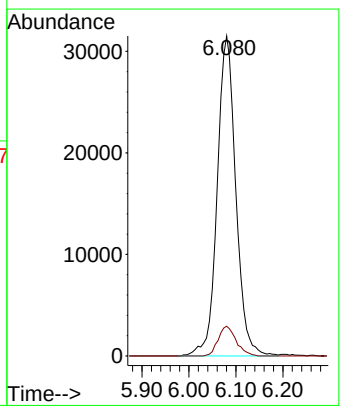


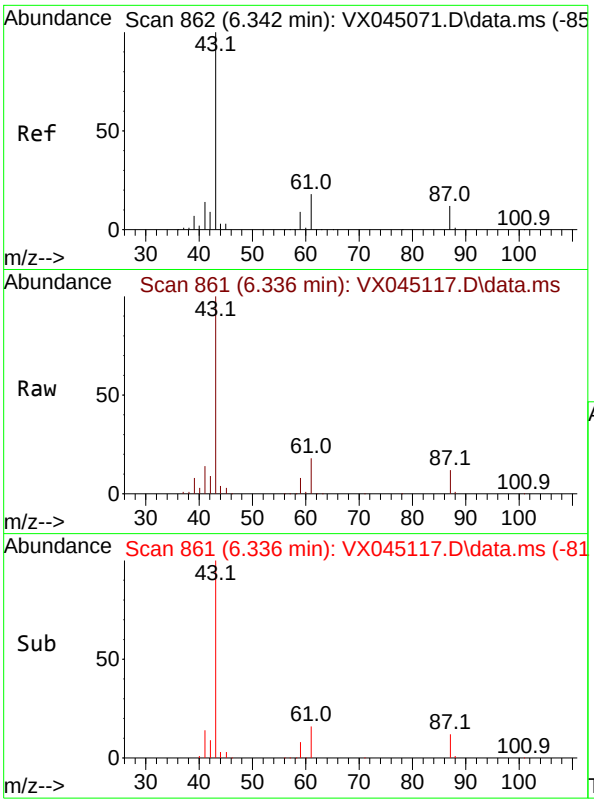


#42
1,2-Dichloroethane
Concen: 48.371 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 62 Resp: 86907

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	18.2



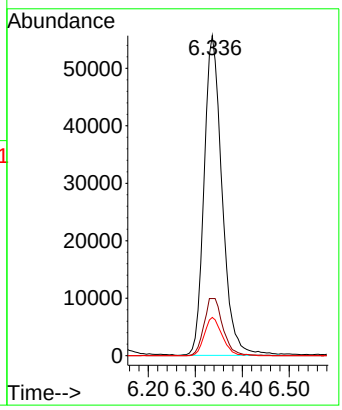


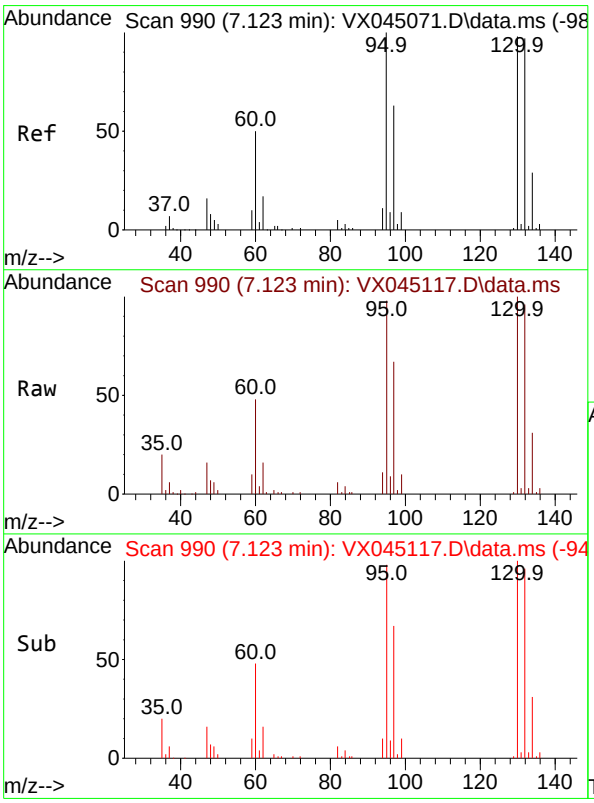
#43
Isopropyl Acetate
Concen: 49.107 ug/l
RT: 6.336 min Scan# 8
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 147841

Ion	Ratio	Lower	Upper
43	100		
61	18.8	14.9	22.3
87	11.7	9.4	14.2

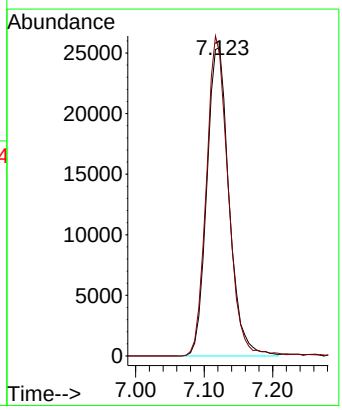


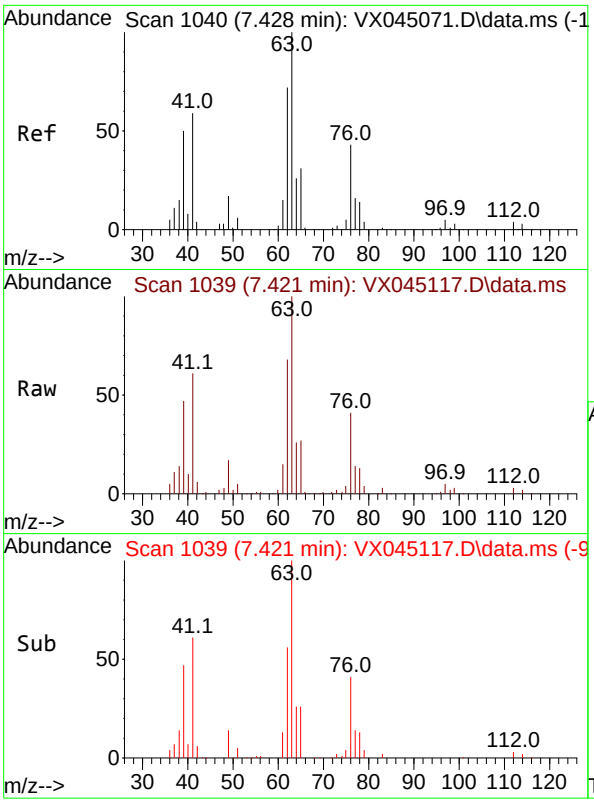


#44
Trichloroethene
Concen: 49.013 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:130 Resp: 57421

Ion	Ratio	Lower	Upper
130	100		
95	97.9	0.0	205.0



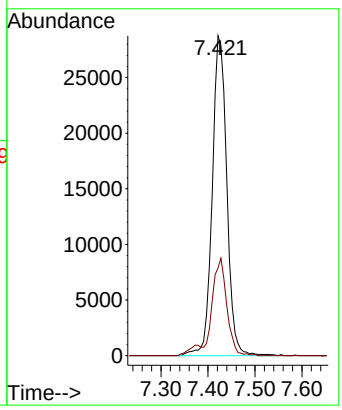


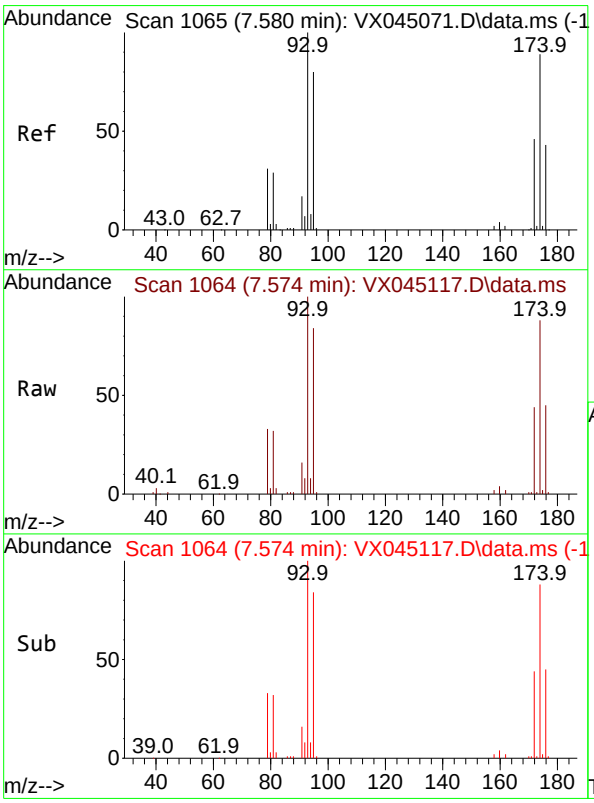
#45
1,2-Dichloropropane
Concen: 48.278 ug/l
RT: 7.421 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 61931

Ion	Ratio	Lower	Upper
63	100		
65	27.4	24.7	37.1

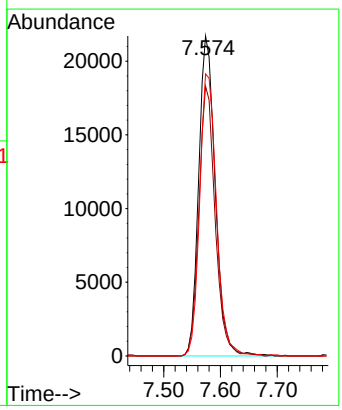


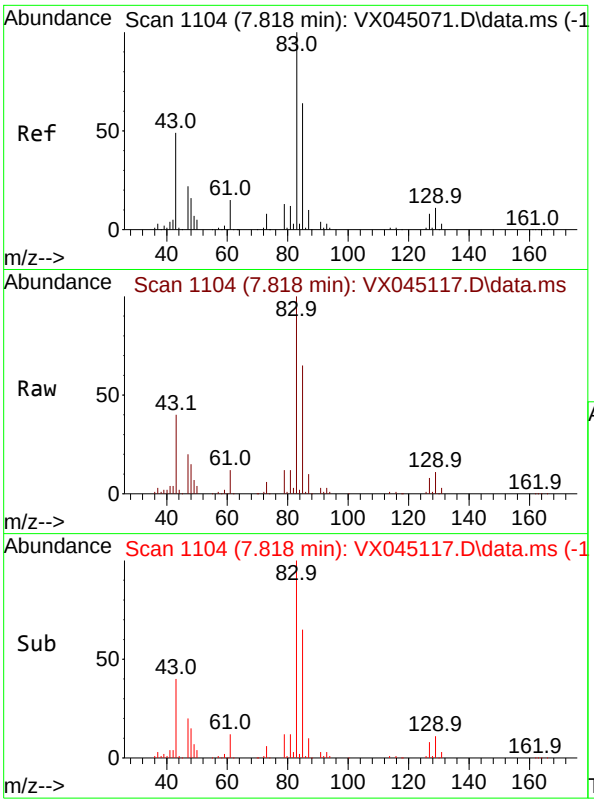


#46
Dibromomethane
Concen: 48.651 ug/l
RT: 7.574 min Scan# 1064
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 93 Resp: 44112

Ion	Ratio	Lower	Upper
93	100		
95	82.8	65.8	98.8
174	89.8	72.2	108.2



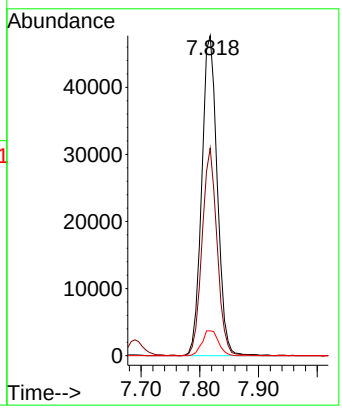


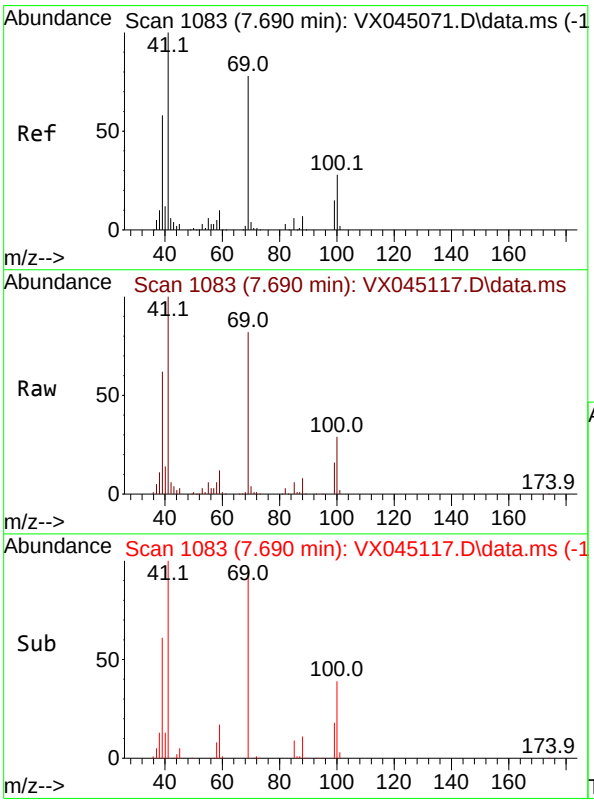
#47
Bromodichloromethane
Concen: 49.106 ug/l
RT: 7.818 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 87333

Ion	Ratio	Lower	Upper
83	100		
85	64.8	51.1	76.7
127	7.8	6.4	9.6

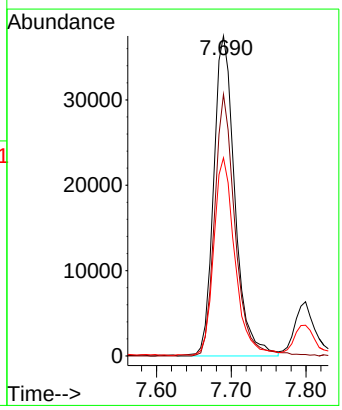


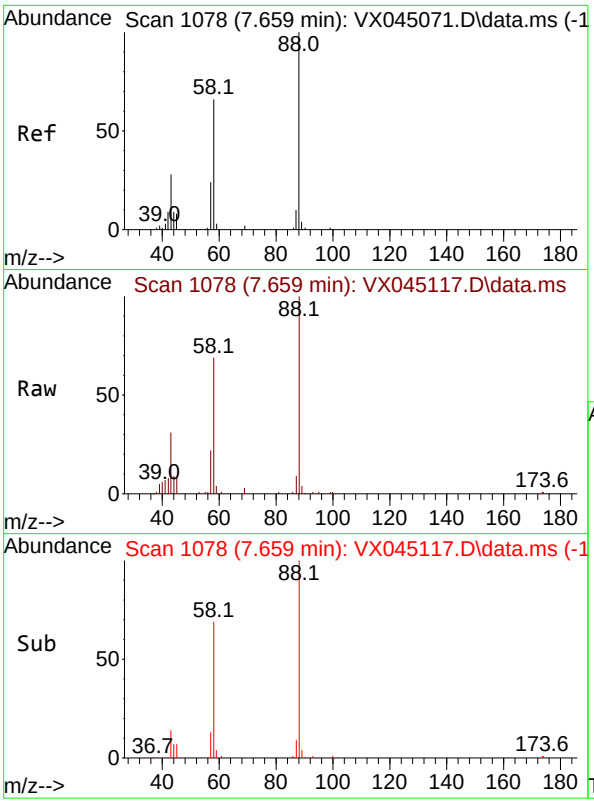


#48
Methyl methacrylate
Concen: 48.911 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 41 Resp: 73875

Ion	Ratio	Lower	Upper
41	100		
69	78.9	63.0	94.6
39	61.5	47.5	71.3



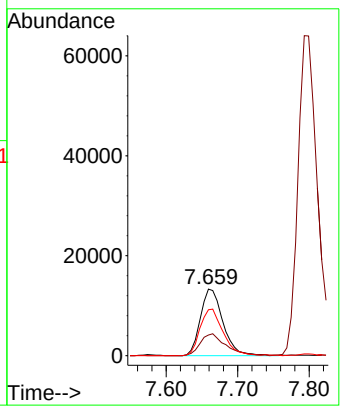


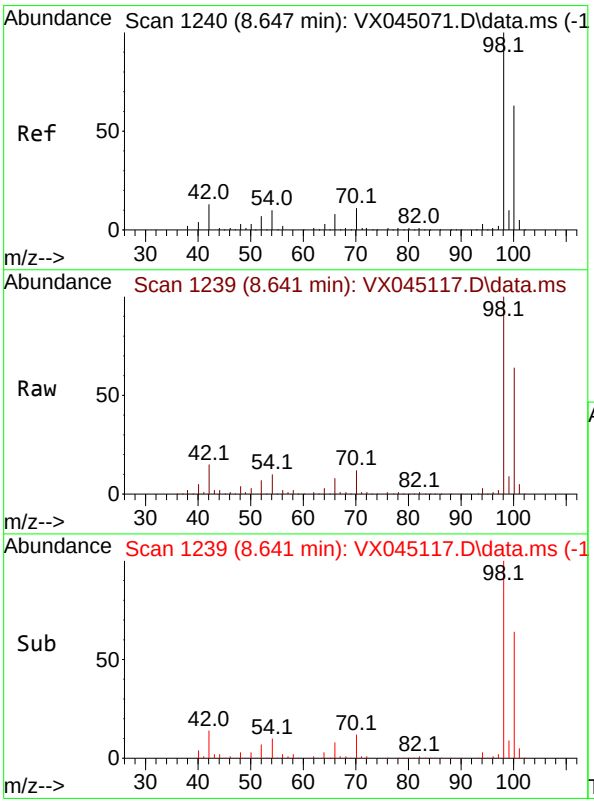
#49
1,4-Dioxane
Concen: 915.224 ug/l
RT: 7.659 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 29159

Ion	Ratio	Lower	Upper
88	100		
43	37.2	28.7	43.1
58	71.3	55.8	83.8

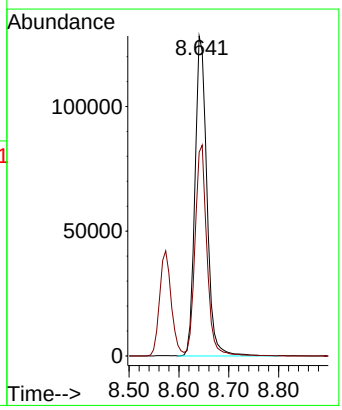


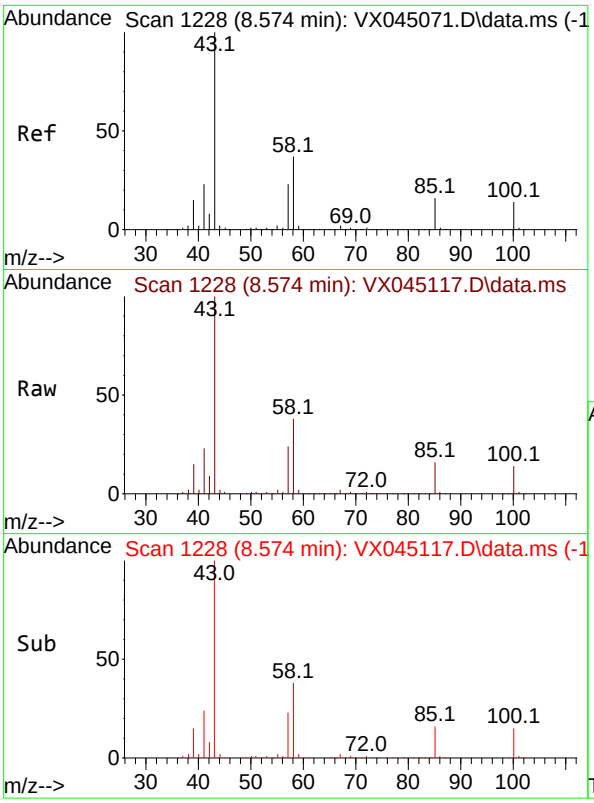


#50
Toluene-d8
Concen: 50.959 ug/l
RT: 8.641 min Scan# 1239
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 98 Resp: 212847

Ion	Ratio	Lower	Upper
98	100		
100	65.2	52.0	78.0



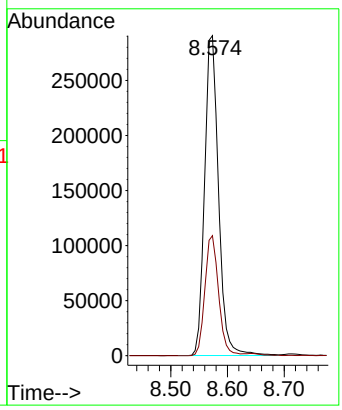


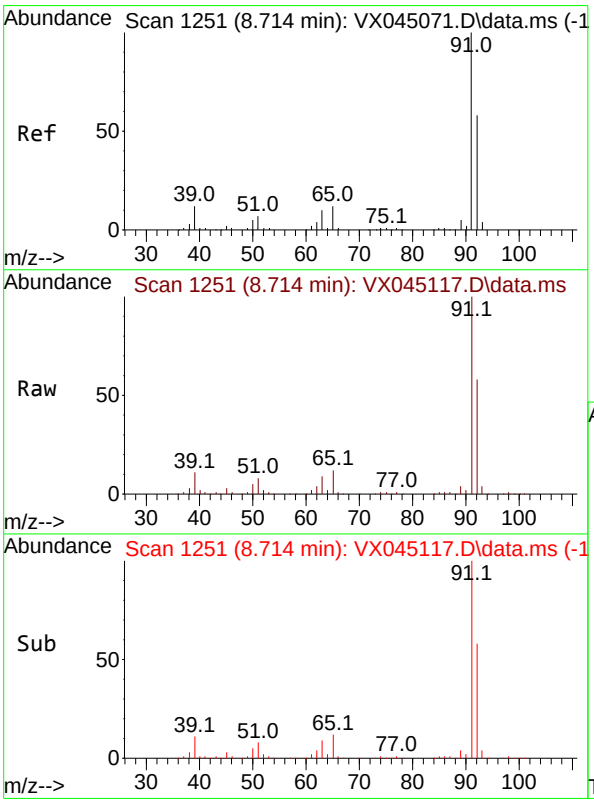
#51
4-Methyl-2-Pentanone
Concen: 245.201 ug/l
RT: 8.574 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 495660

Ion	Ratio	Lower	Upper
43	100		
58	37.1	29.2	43.8

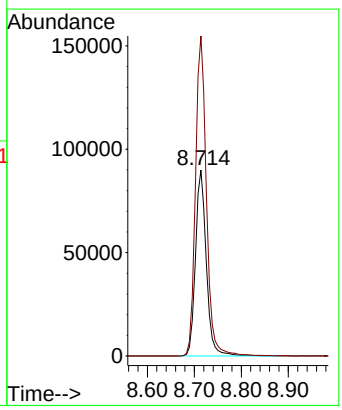


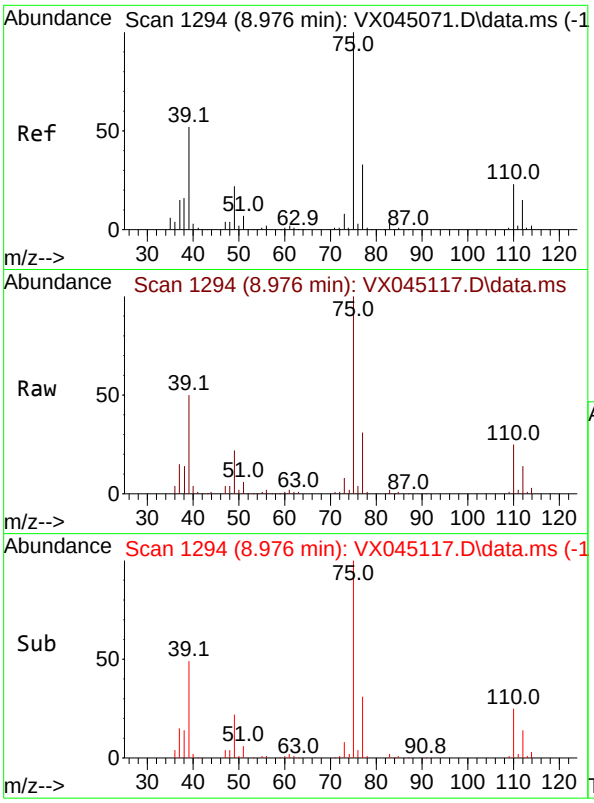


#52
Toluene
Concen: 49.438 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 92 Resp: 144721

Ion	Ratio	Lower	Upper
92	100		
91	174.3	138.9	208.3



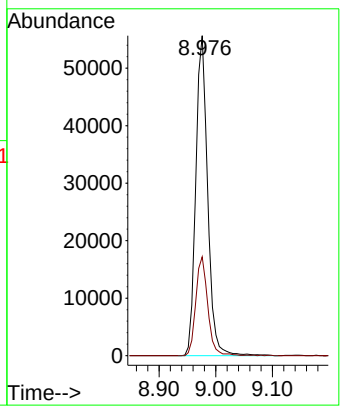


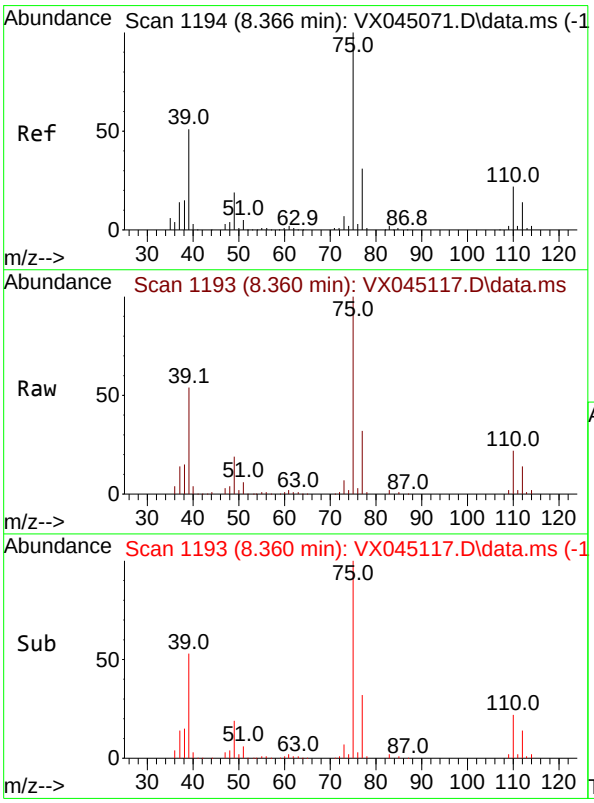
#53
t-1,3-Dichloropropene
Concen: 54.435 ug/l
RT: 8.976 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 80935

Ion	Ratio	Lower	Upper
75	100		
77	30.9	26.5	39.7

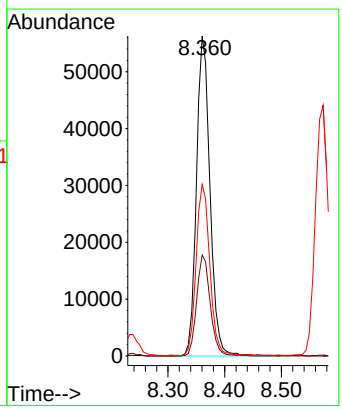


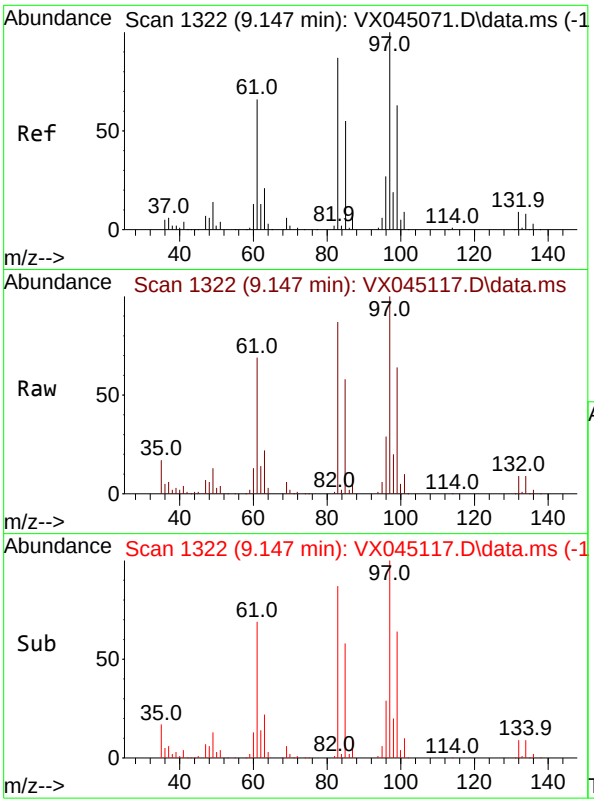


#54
cis-1,3-Dichloropropene
Concen: 53.645 ug/l
RT: 8.360 min Scan# 1193
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 75 Resp: 93008

Ion	Ratio	Lower	Upper
75	100		
77	31.6	24.7	37.1
39	53.4	40.7	61.1



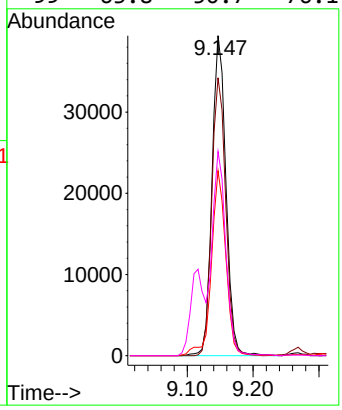


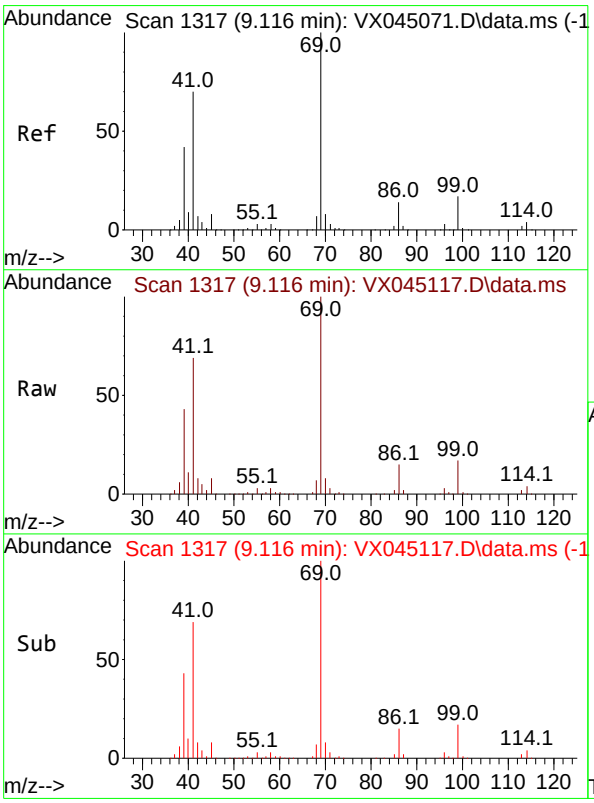
#55
1,1,2-Trichloroethane
Concen: 48.233 ug/l
RT: 9.147 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 58126

Ion	Ratio	Lower	Upper
97	100		
83	86.9	69.4	104.2
85	57.8	44.1	66.1
99	63.8	50.7	76.1

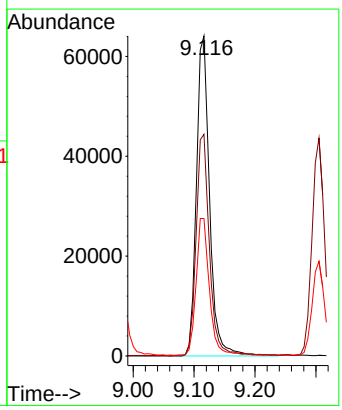


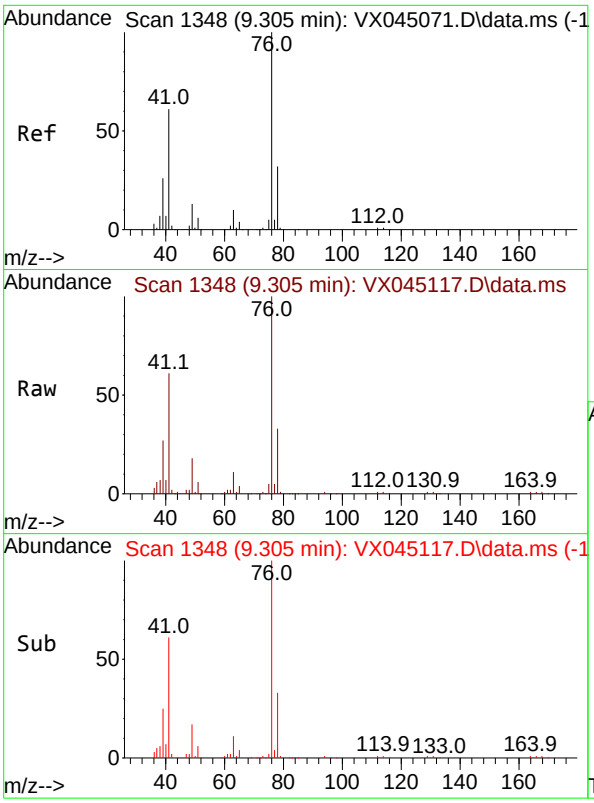


#56
Ethyl methacrylate
Concen: 52.564 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 69 Resp: 96290

Ion	Ratio	Lower	Upper
69	100		
41	70.6	57.0	85.4
39	43.0	34.2	51.4



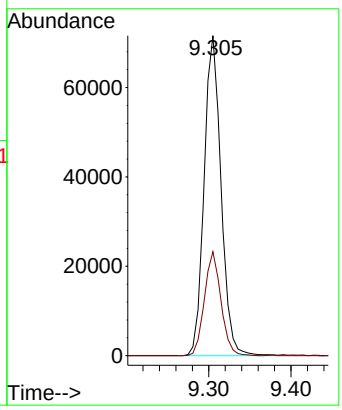


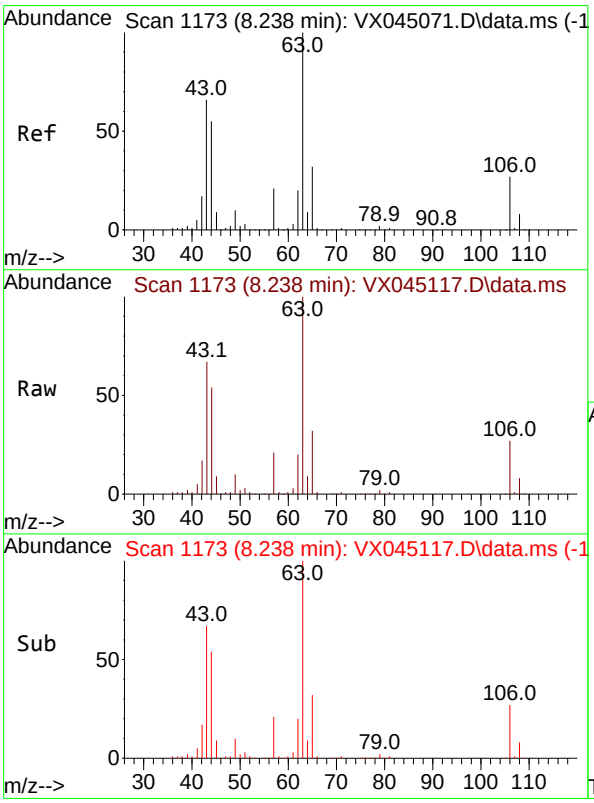
#57
1,3-Dichloropropane
Concen: 49.149 ug/l
RT: 9.305 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 102503

Ion	Ratio	Lower	Upper
76	100		
78	31.7	25.5	38.3

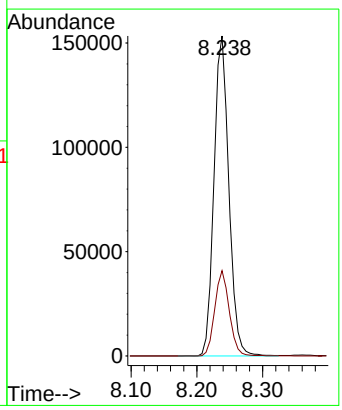


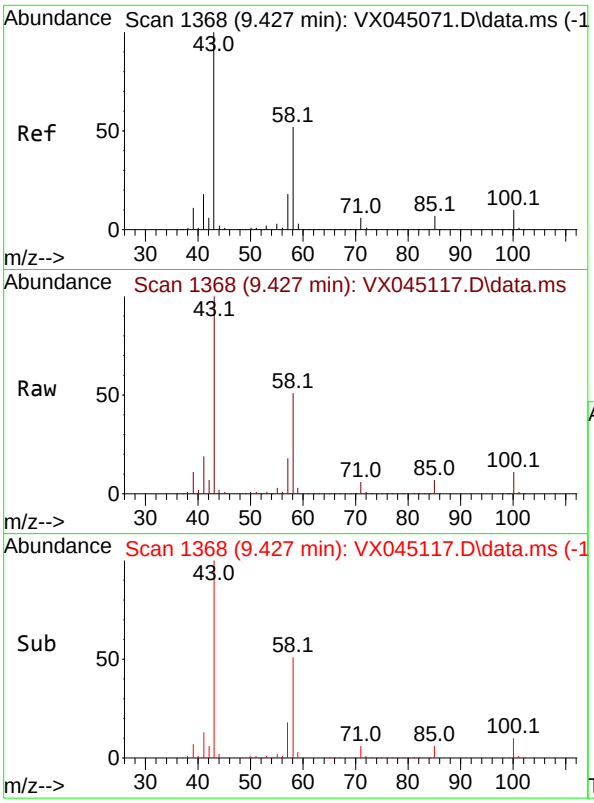


#58
2-Chloroethyl Vinyl ether
Concen: 270.144 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 63 Resp: 241398

Ion	Ratio	Lower	Upper
63	100		
106	26.1	21.5	32.3



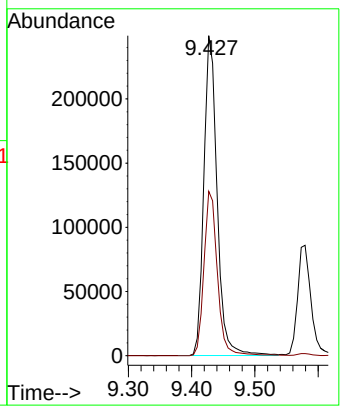


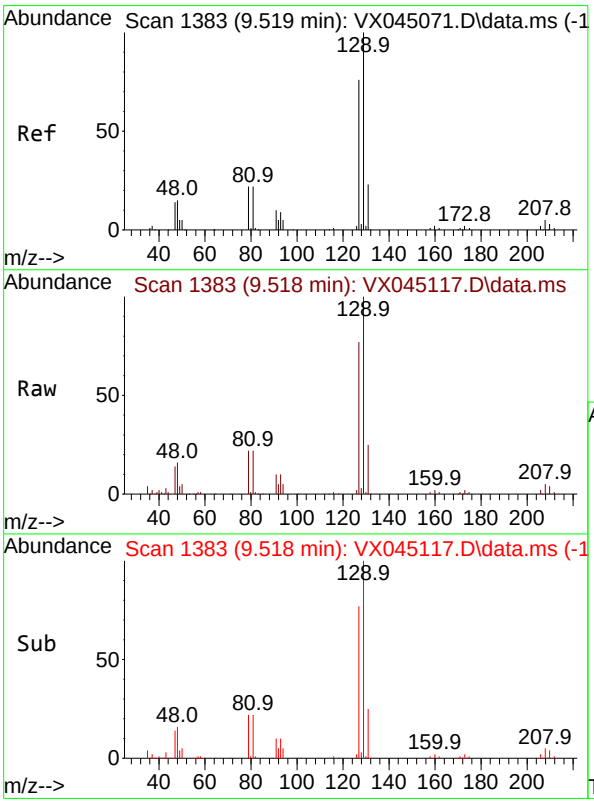
#59
2-Hexanone
Concen: 249.262 ug/l
RT: 9.427 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 365074

Ion	Ratio	Lower	Upper
43	100		
58	52.0	25.9	77.6

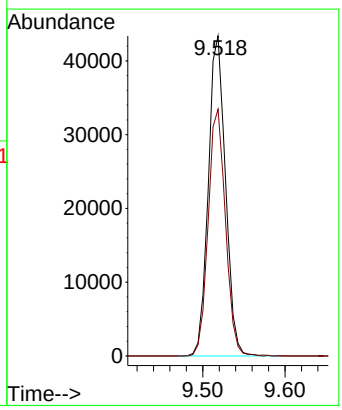


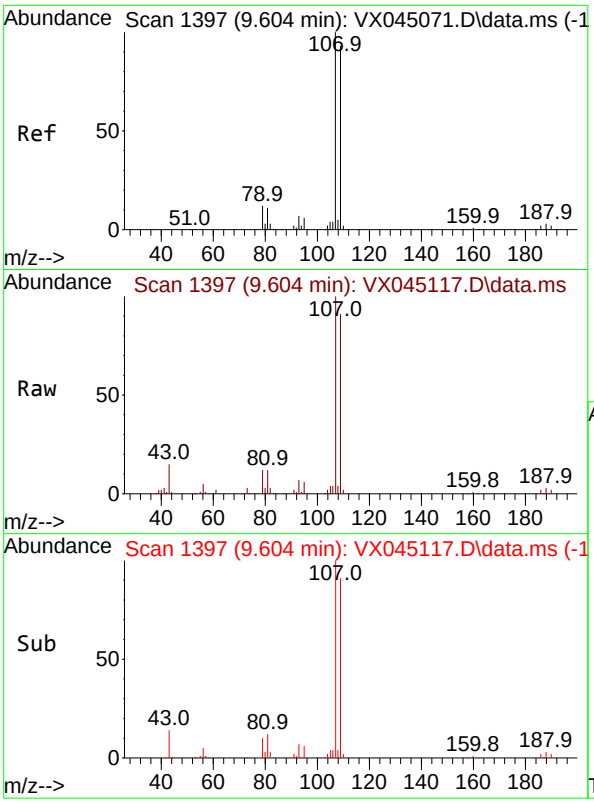


#60
Dibromochloromethane
Concen: 49.907 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:129 Resp: 62885

Ion	Ratio	Lower	Upper
129	100		
127	77.5	38.5	115.5



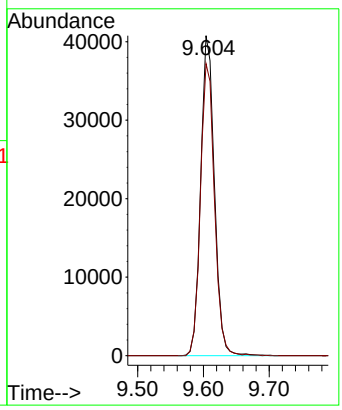


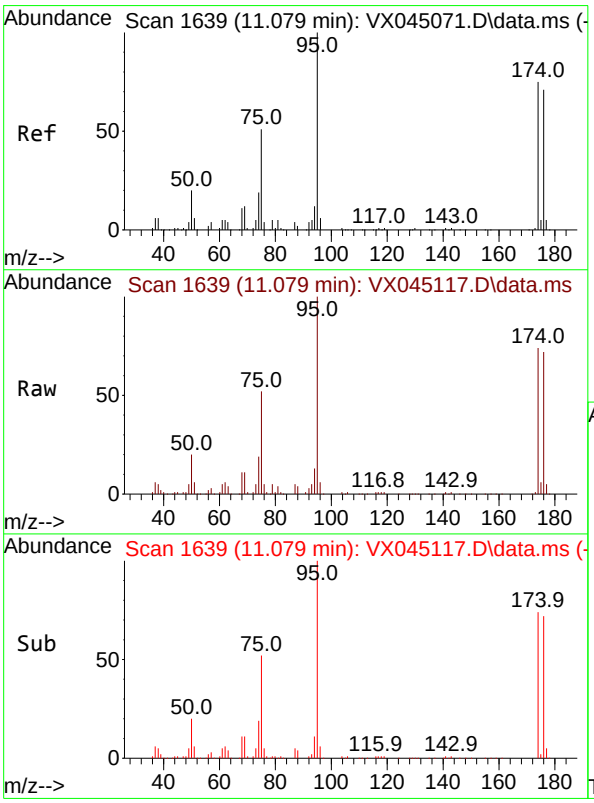
#61
1,2-Dibromoethane
Concen: 49.138 ug/l
RT: 9.604 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 59116

Ion	Ratio	Lower	Upper
107	100		
109	93.5	76.1	114.1

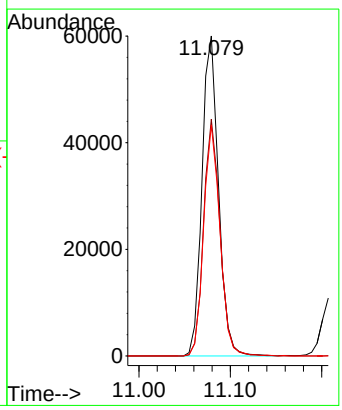


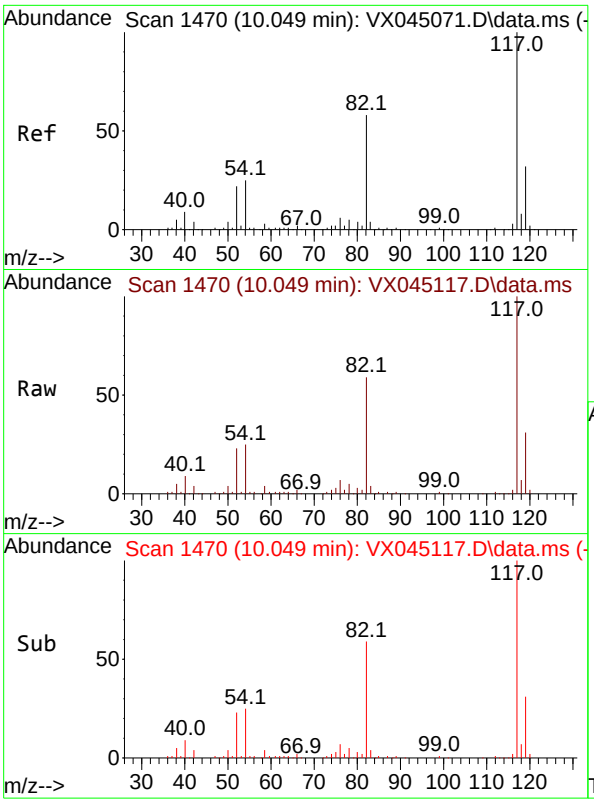


#62
4-Bromofluorobenzene
Concen: 54.279 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 95 Resp: 75126

Ion	Ratio	Lower	Upper
95	100		
174	73.5	0.0	148.2
176	71.5	0.0	141.4



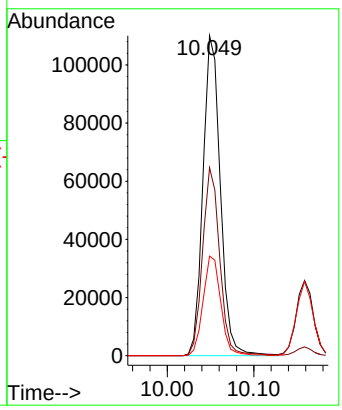


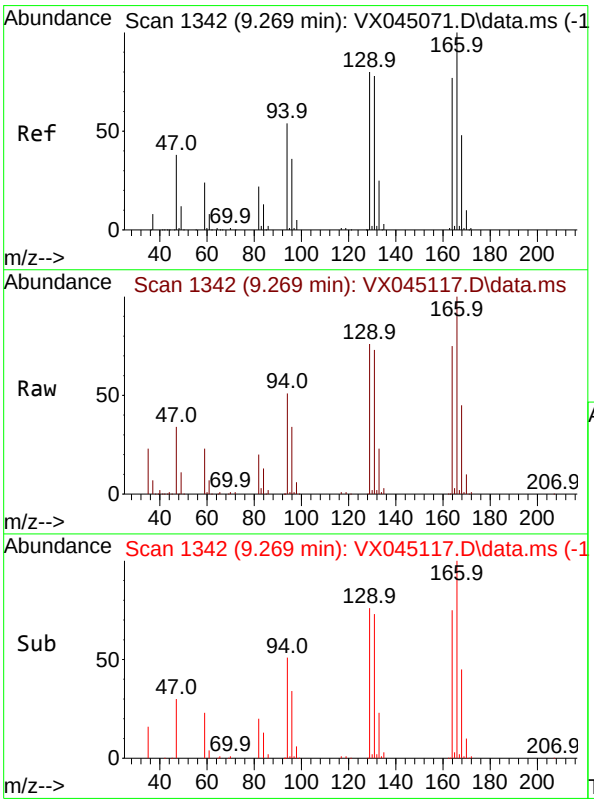
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 153486

Ion	Ratio	Lower	Upper
117	100		
82	58.7	46.3	69.5
119	31.1	25.7	38.5

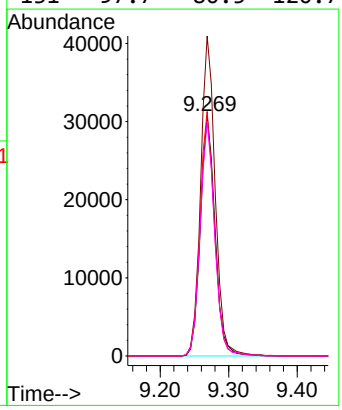


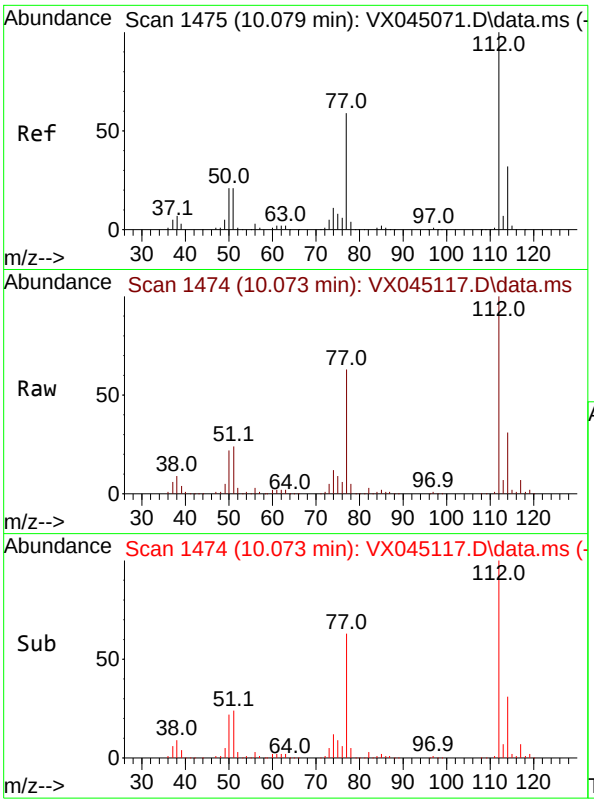


#64
Tetrachloroethene
Concen: 46.774 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:164 Resp: 45980

Ion	Ratio	Lower	Upper
164	100		
166	133.2	103.6	155.4
129	101.8	82.7	124.1
131	97.7	80.5	120.7



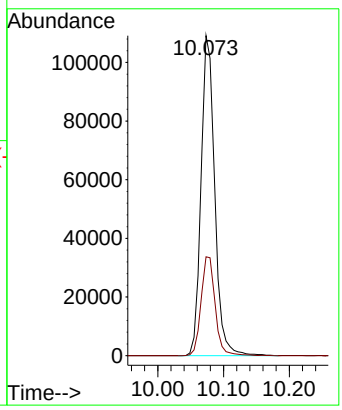


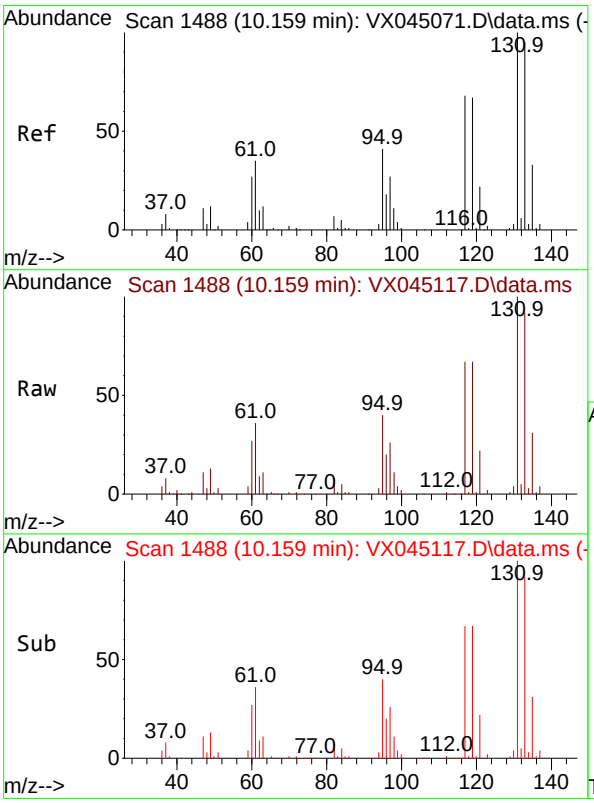
#65
Chlorobenzene
Concen: 48.698 ug/l
RT: 10.073 min Scan# 14
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 158157

Ion	Ratio	Lower	Upper
112	100		
114	30.9	26.0	39.0

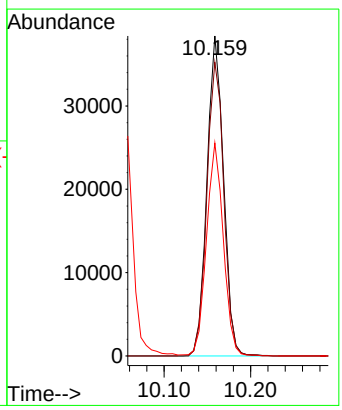


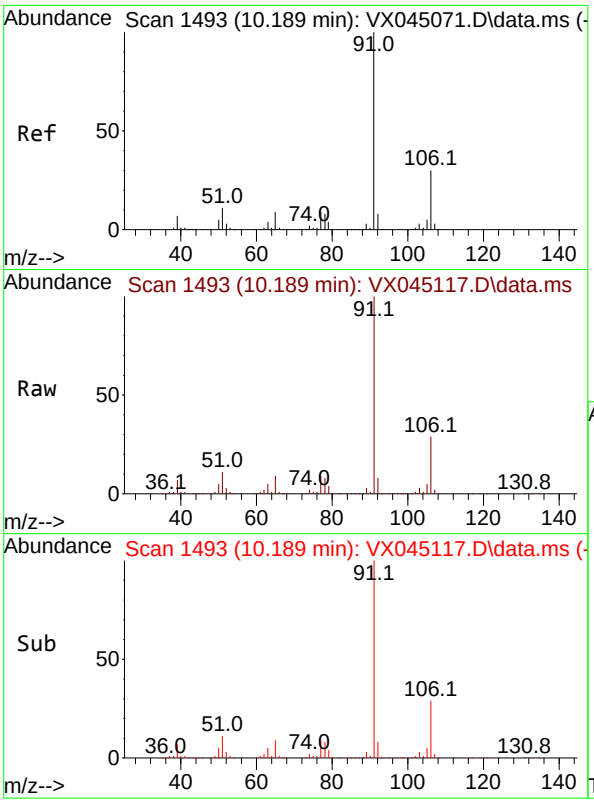


#66
1,1,1,2-Tetrachloroethane
Concen: 47.307 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:131 Resp: 51165

Ion	Ratio	Lower	Upper
131	100		
133	94.2	48.6	145.9
119	67.8	33.9	101.7



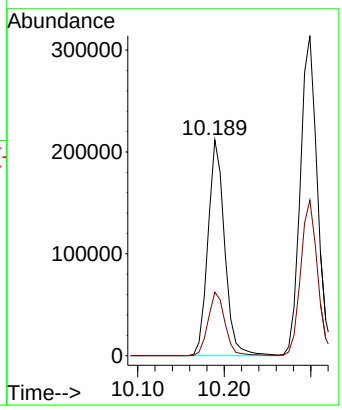


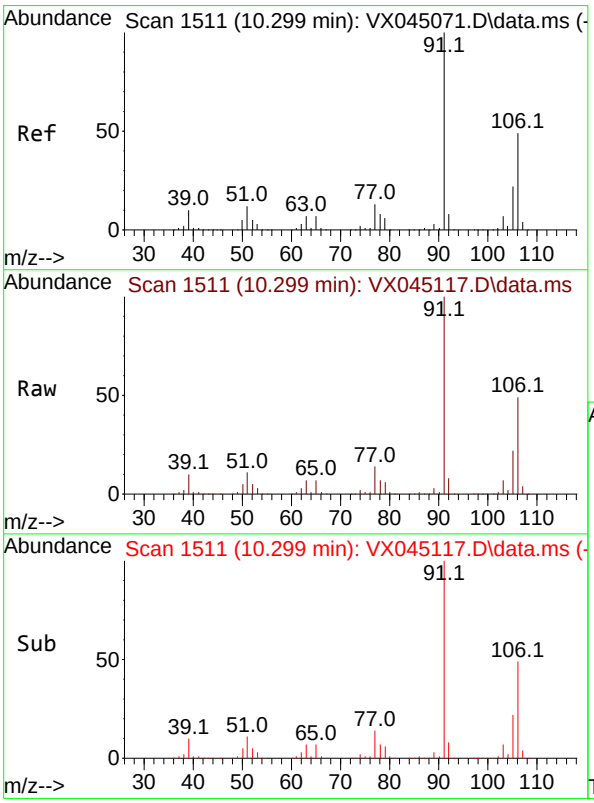
#67
Ethyl Benzene
Concen: 50.078 ug/l
RT: 10.189 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 283390

Ion	Ratio	Lower	Upper
91	100		
106	29.4	23.9	35.9

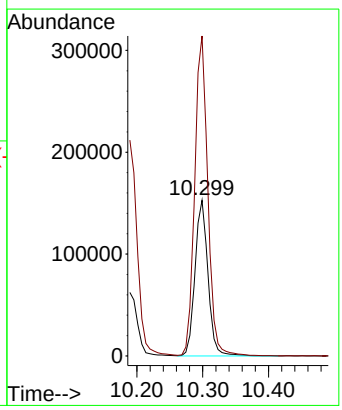


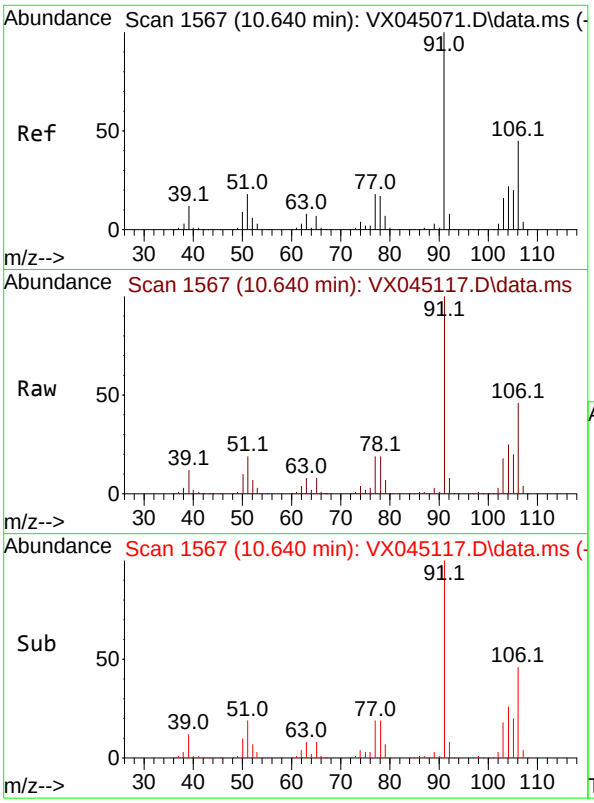


#68
m/p-Xylenes
Concen: 100.912 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:106 Resp: 209050

Ion	Ratio	Lower	Upper
106	100		
91	207.5	165.4	248.0



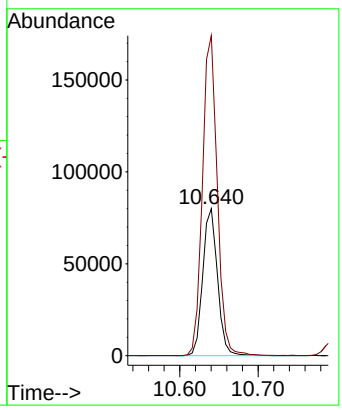


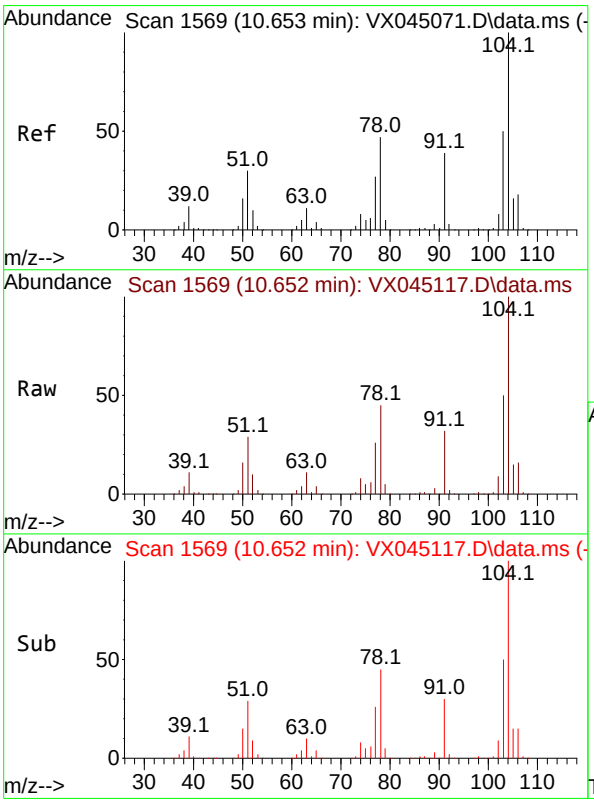
#69
o-Xylene
Concen: 49.923 ug/l
RT: 10.640 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 104306

Ion	Ratio	Lower	Upper
106	100		
91	219.3	109.9	329.6

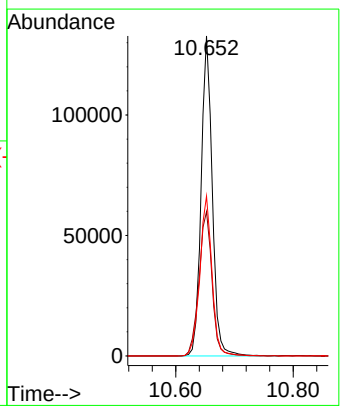


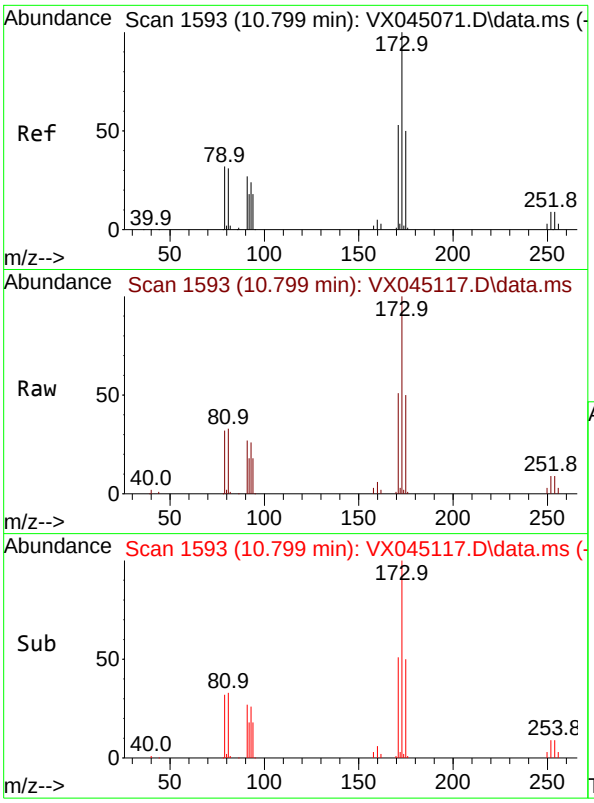


#70
Styrene
Concen: 51.720 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:104 Resp: 174851

Ion	Ratio	Lower	Upper
104	100		
78	52.8	42.2	63.4
103	54.8	43.8	65.8



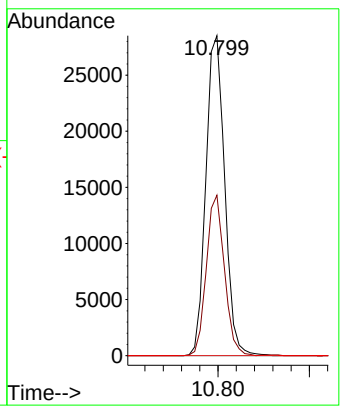


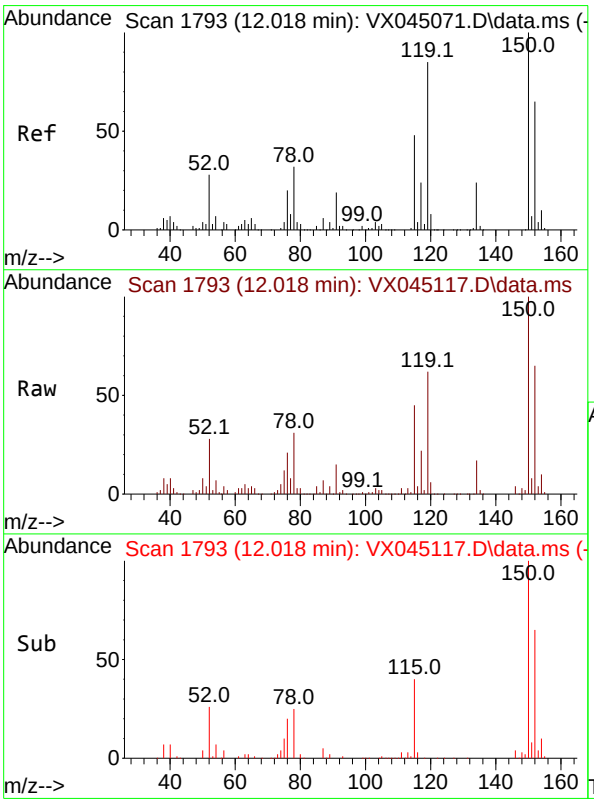
#71
Bromoform
Concen: 49.679 ug/l
RT: 10.799 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 40518

Ion	Ratio	Lower	Upper
173	100		
175	48.5	24.6	73.6
254	0.0	0.0	0.0

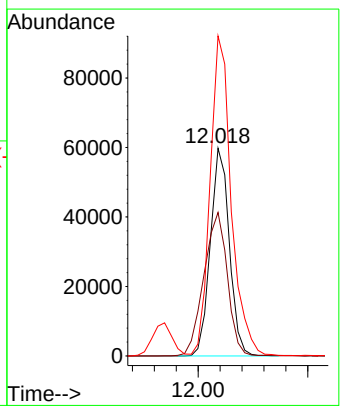


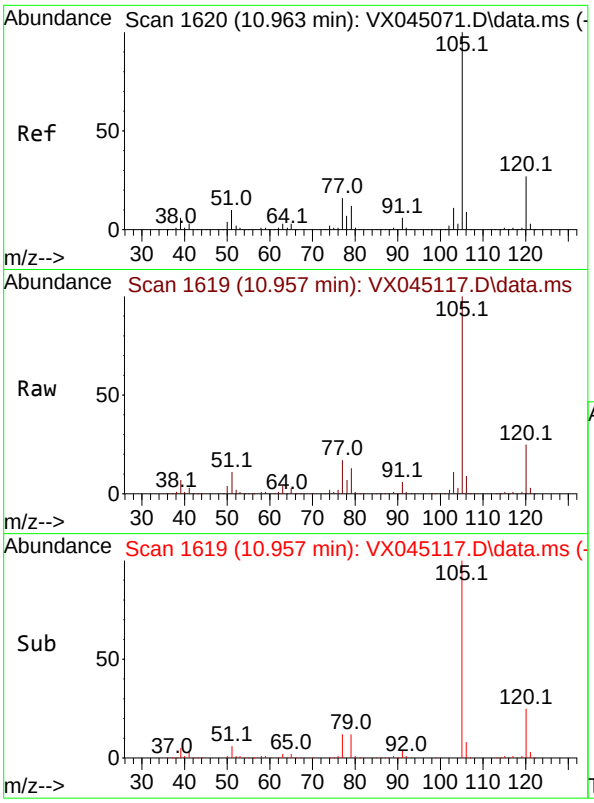


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:152 Resp: 71903

Ion	Ratio	Lower	Upper
152	100		
115	85.7	44.2	132.6
150	170.7	0.0	349.0



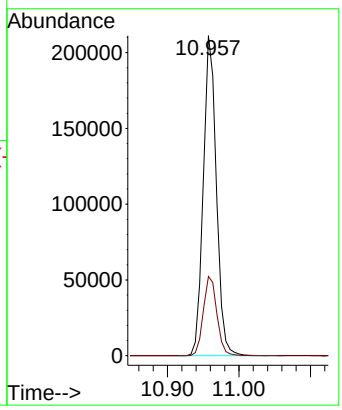


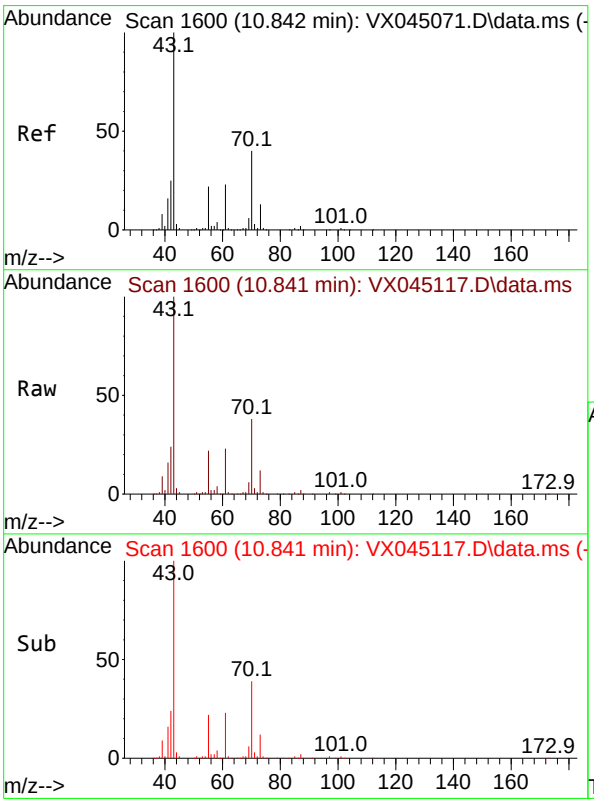
#73
Isopropylbenzene
Concen: 47.800 ug/l
RT: 10.957 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 268268

Ion	Ratio	Lower	Upper
105	100		
120	25.7	13.2	39.5

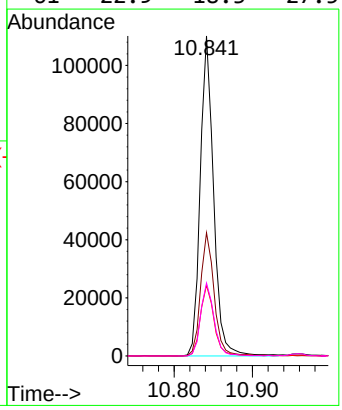


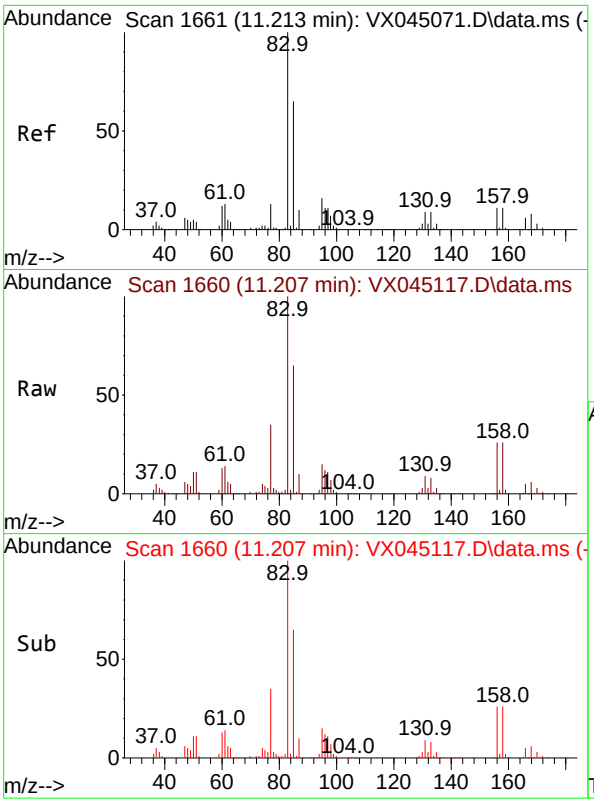


#74
N-amyl acetate
Concen: 49.591 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 43 Resp: 130596

Ion	Ratio	Lower	Upper
43	100		
70	39.3	31.8	47.6
55	22.8	18.3	27.5
61	22.9	18.3	27.5



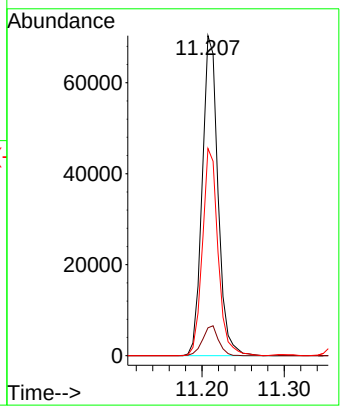


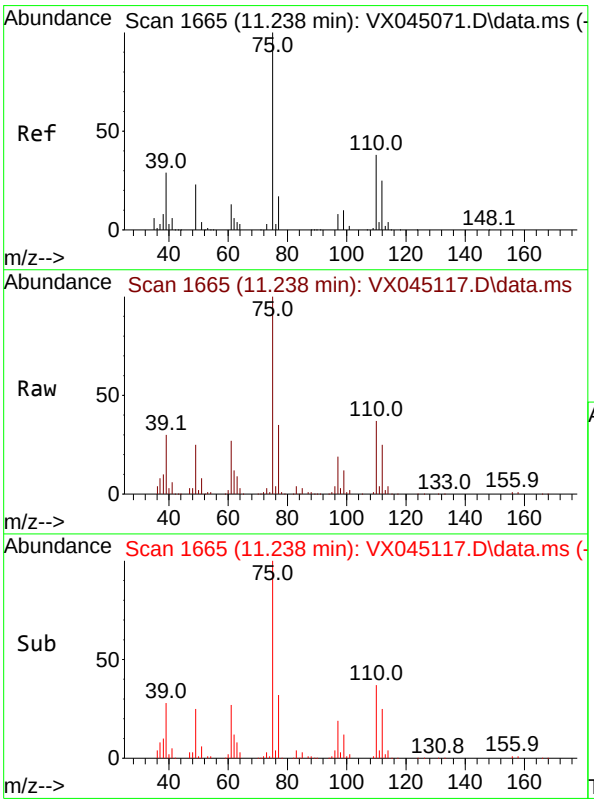
#75
1,1,2,2-Tetrachloroethane
Concen: 45.470 ug/l
RT: 11.207 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 93645

Ion	Ratio	Lower	Upper
83	100		
131	9.5	4.5	13.4
85	64.2	31.7	95.1

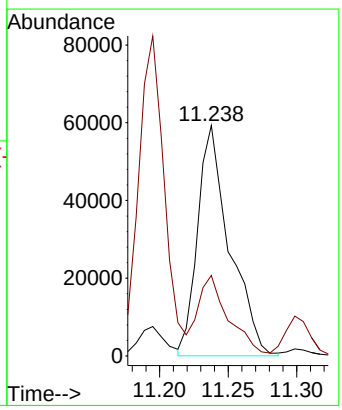


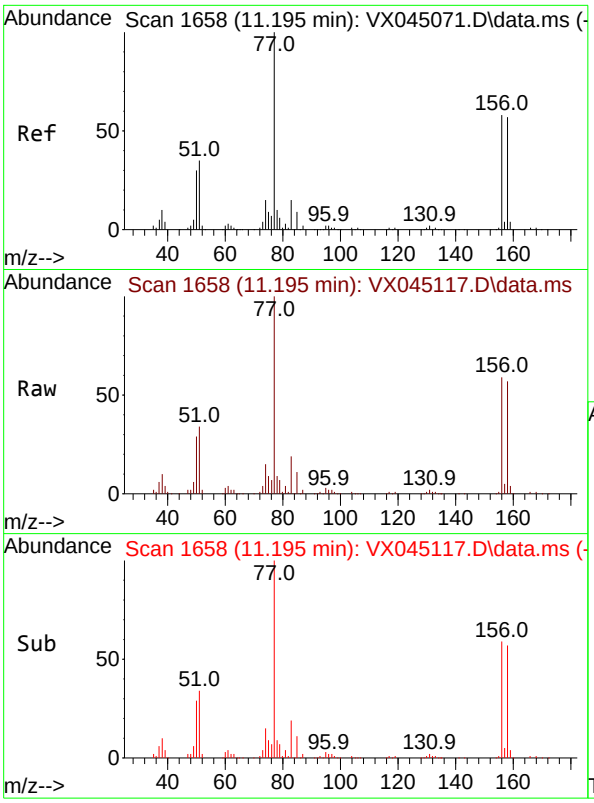


#76
1,2,3-Trichloropropane
Concen: 57.667 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 75 Resp: 96508

Ion	Ratio	Lower	Upper
75	100		
77	33.5	20.7	62.1



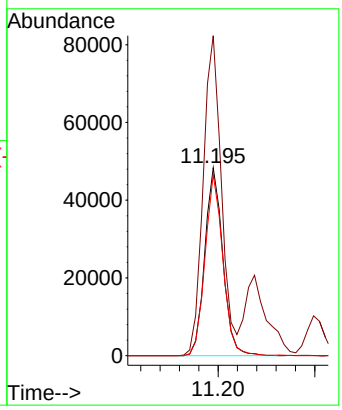


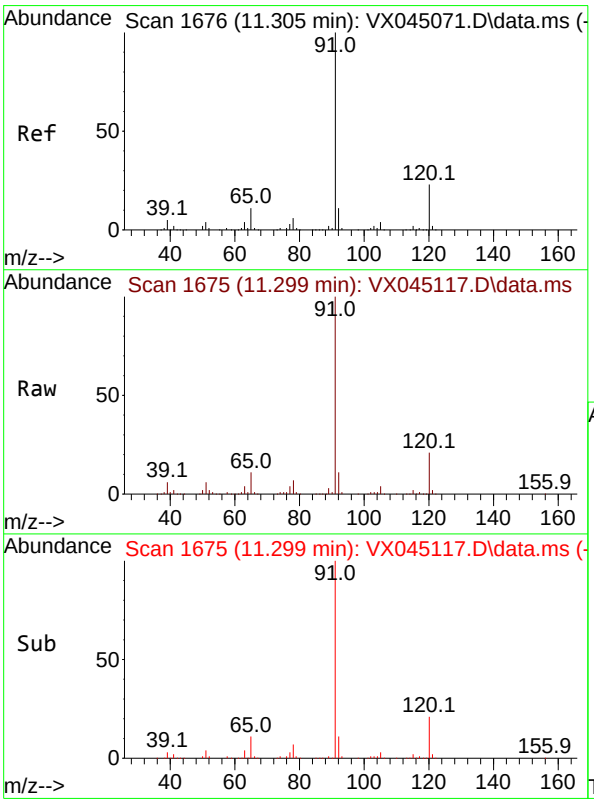
#77
Bromobenzene
Concen: 47.228 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 62538

Ion	Ratio	Lower	Upper
156	100		
77	172.6	85.8	257.4
158	95.8	48.4	145.2

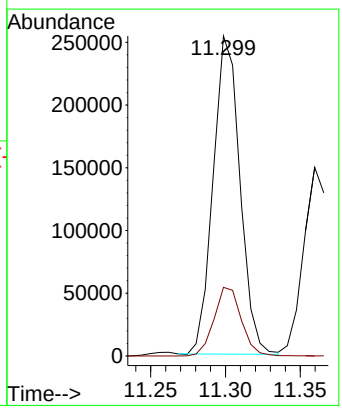


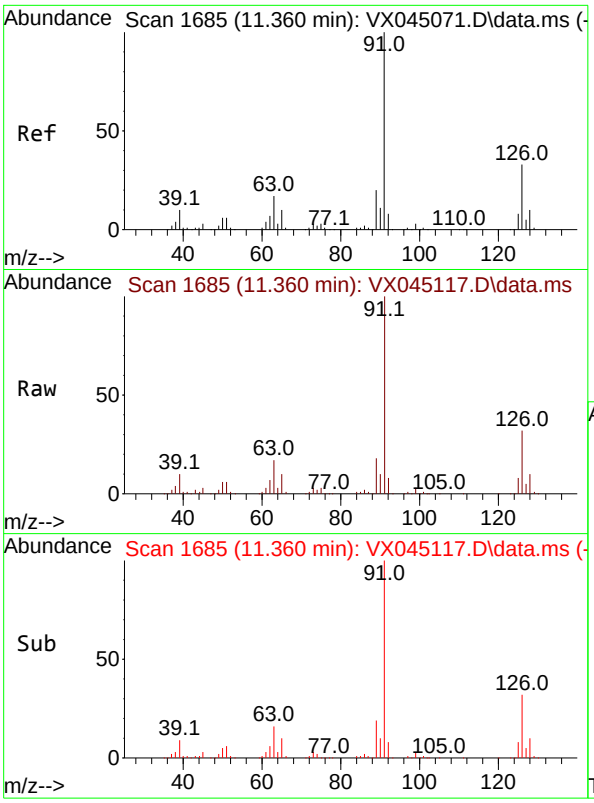


#78
n-propylbenzene
Concen: 49.865 ug/l
RT: 11.299 min Scan# 1675
Delta R.T. -0.006 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 91 Resp: 316130

Ion	Ratio	Lower	Upper
91	100		
120	22.0	11.2	33.6



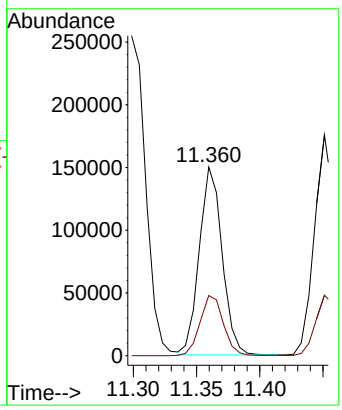


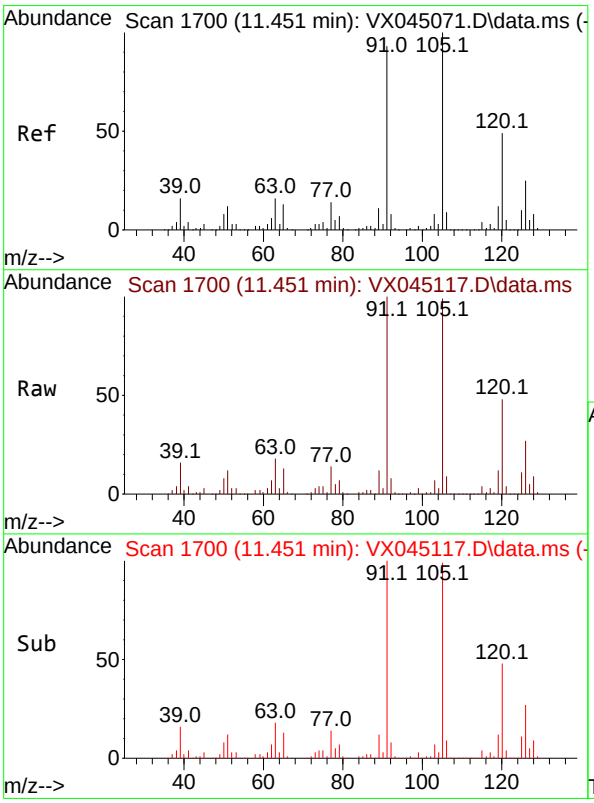
#79
2-Chlorotoluene
Concen: 46.647 ug/l
RT: 11.360 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 188339

Ion	Ratio	Lower	Upper
91	100		
126	32.9	16.4	49.4

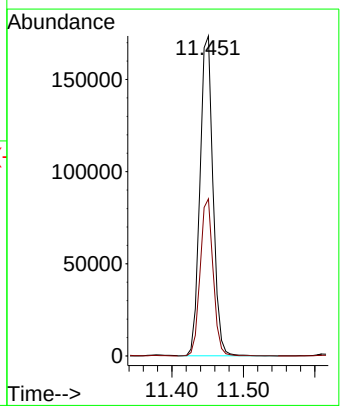


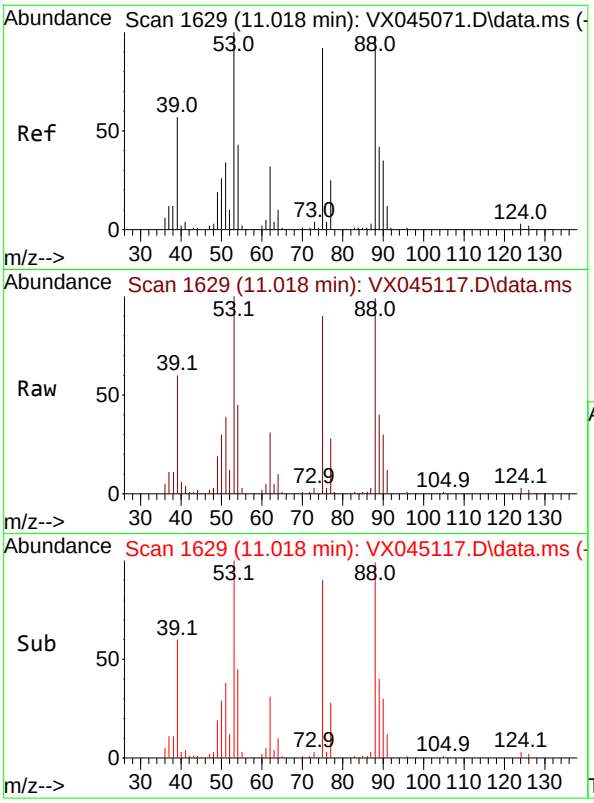


#80
1,3,5-Trimethylbenzene
Concen: 48.465 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:105 Resp: 219930

Ion	Ratio	Lower	Upper
105	100		
120	48.9	24.1	72.2



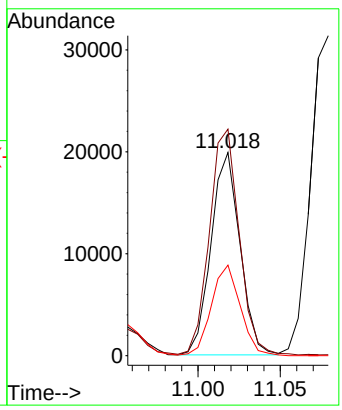


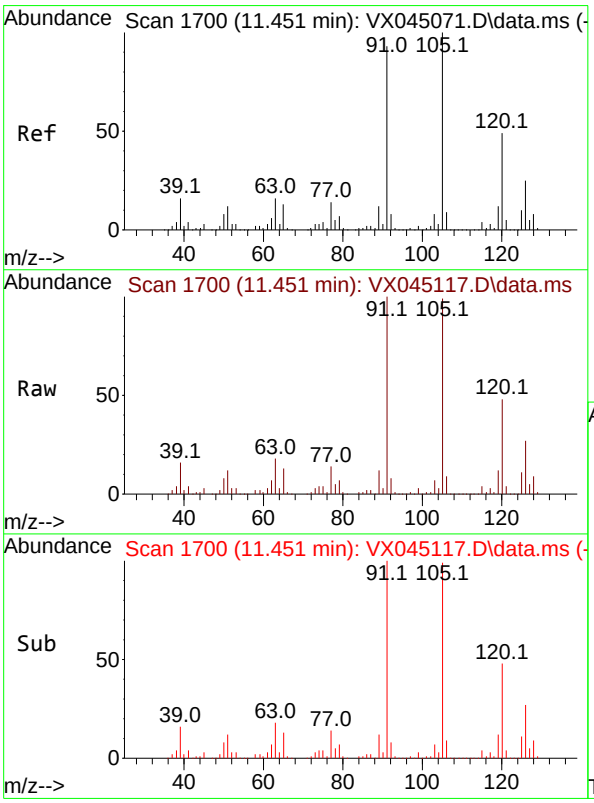
#81
trans-1,4-Dichloro-2-butene
Concen: 49.684 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 24297

Ion	Ratio	Lower	Upper
75	100		
53	116.5	88.5	132.7
89	44.8	36.2	54.4

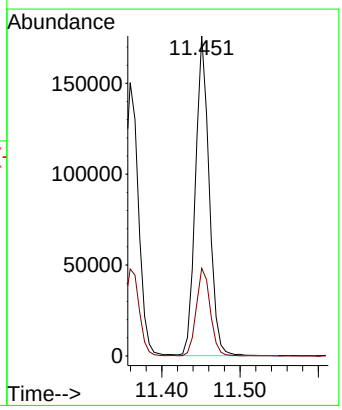


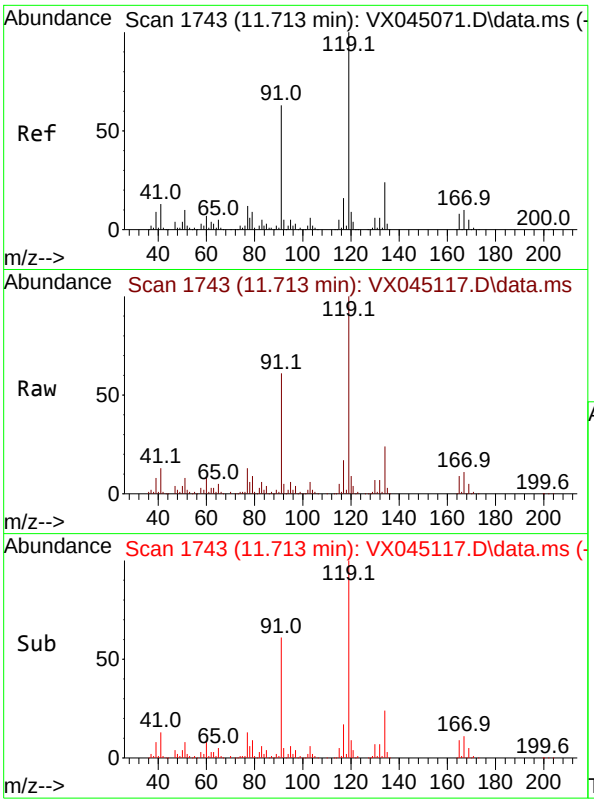


#82
4-Chlorotoluene
Concen: 48.681 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 91 Resp: 214214

Ion	Ratio	Lower	Upper
91	100		
126	27.8	14.1	42.4



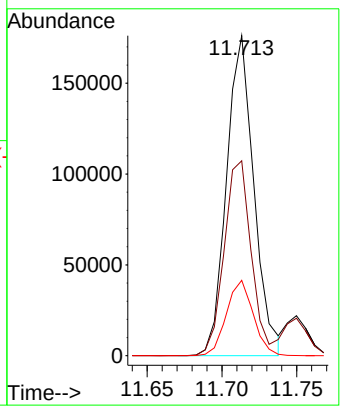


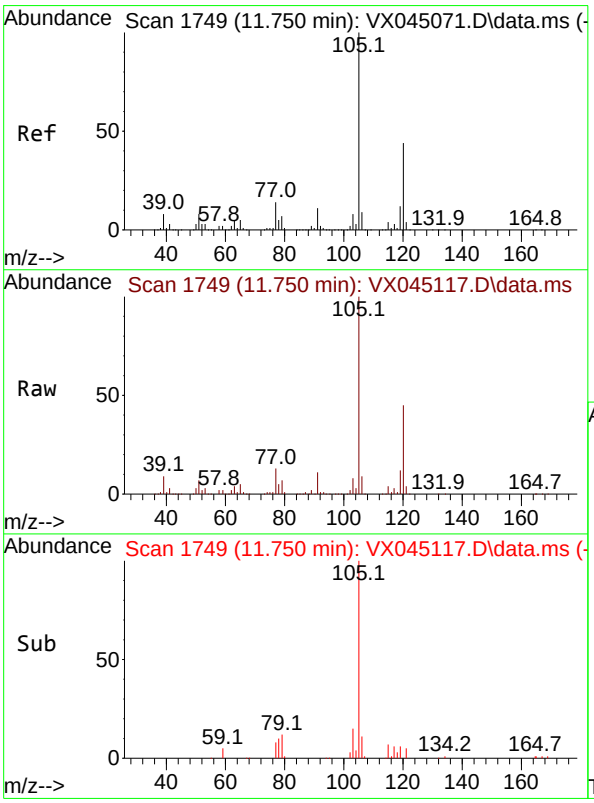
#83
tert-Butylbenzene
Concen: 48.175 ug/l
RT: 11.713 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 224621

Ion	Ratio	Lower	Upper
119	100		
91	60.0	30.7	92.1
134	23.1	11.7	35.0

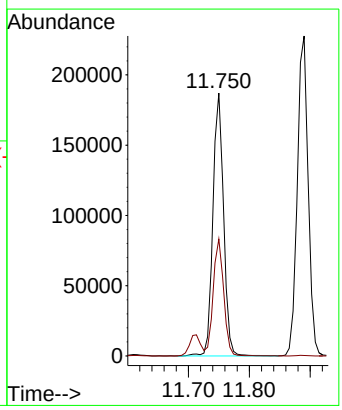


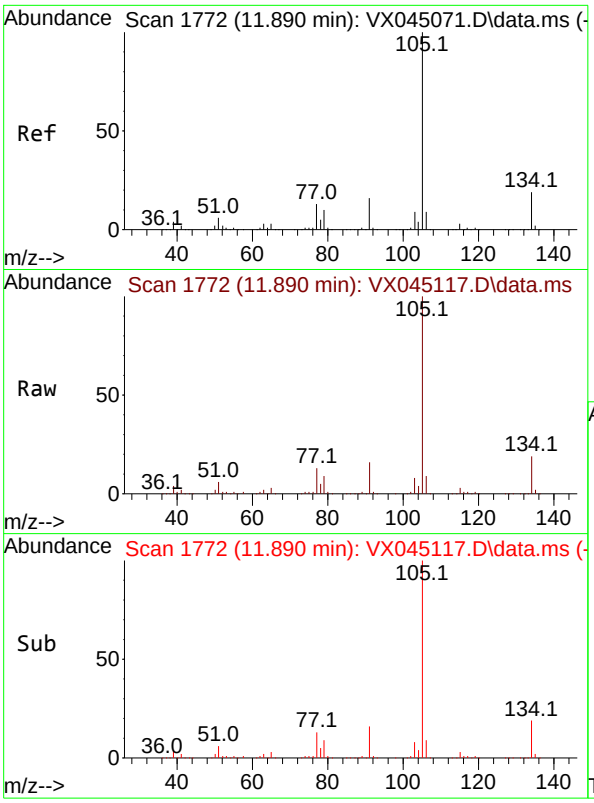


#84
1,2,4-Trimethylbenzene
Concen: 49.733 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:105 Resp: 227084

Ion	Ratio	Lower	Upper
105	100		
120	43.7	22.1	66.1



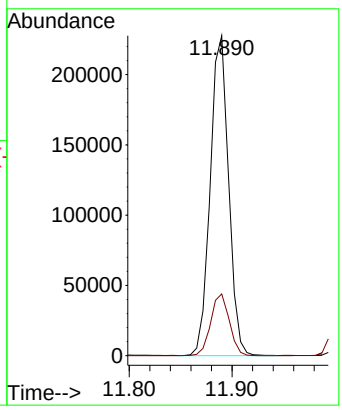


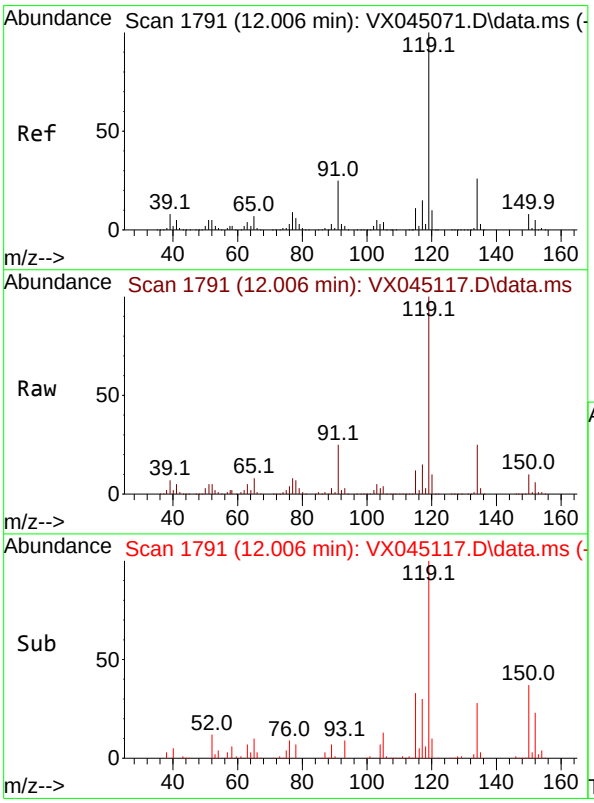
#85
sec-Butylbenzene
Concen: 50.552 ug/l
RT: 11.890 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 282342

Ion	Ratio	Lower	Upper
105	100		
134	19.6	9.8	29.4

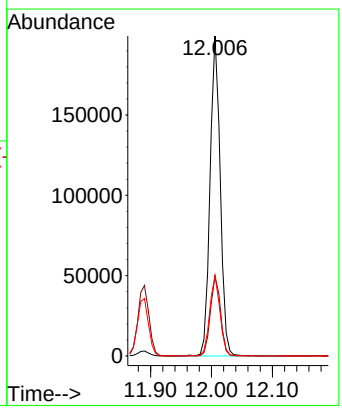


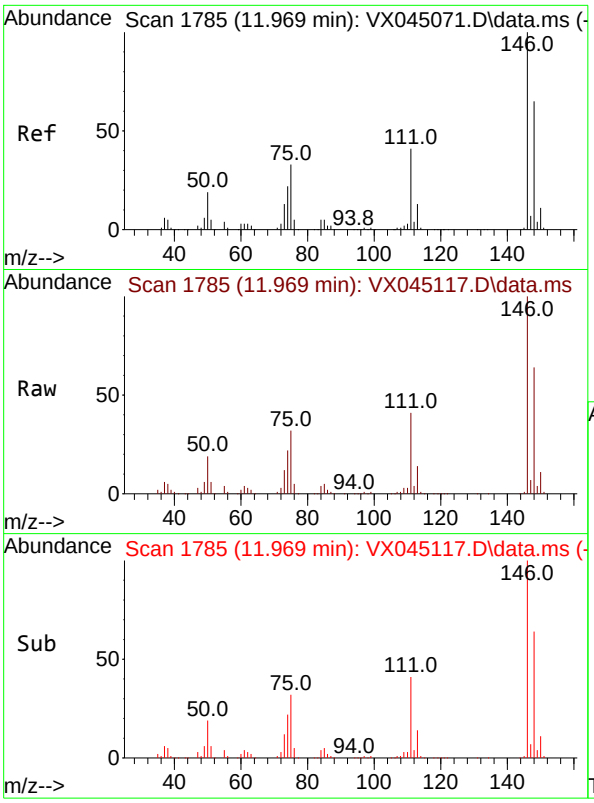


#86
p-Isopropyltoluene
Concen: 50.991 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:119 Resp: 230153

Ion	Ratio	Lower	Upper
119	100		
134	25.1	12.9	38.6
91	25.4	12.7	38.0



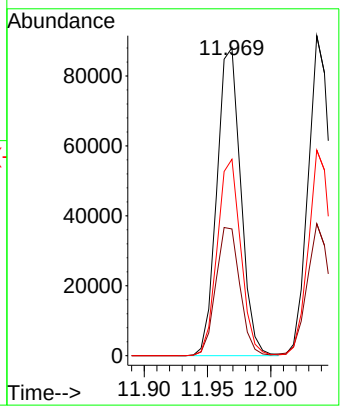


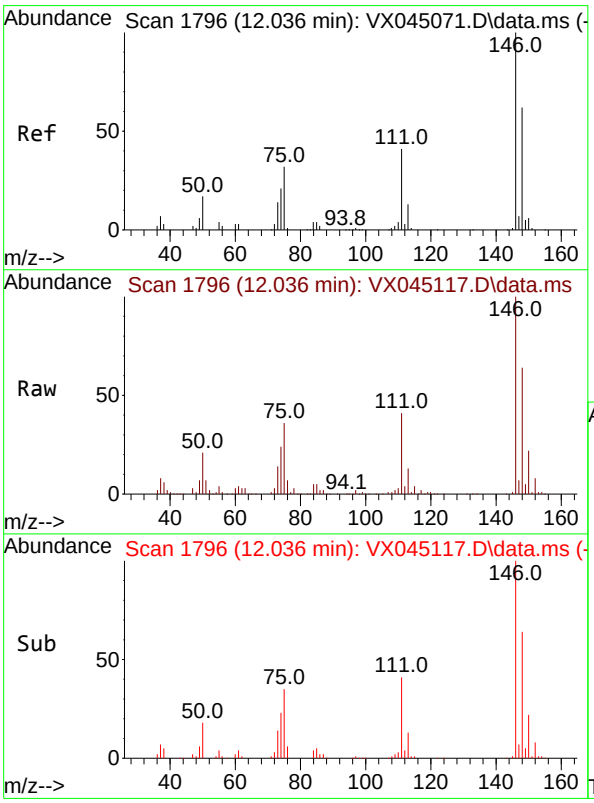
#87
1,3-Dichlorobenzene
Concen: 48.865 ug/l
RT: 11.969 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 115431

Ion	Ratio	Lower	Upper
146	100		
111	42.0	21.1	63.4
148	63.0	31.9	95.7

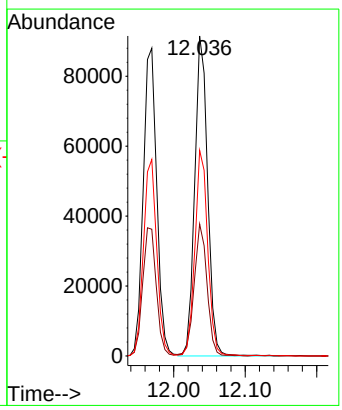


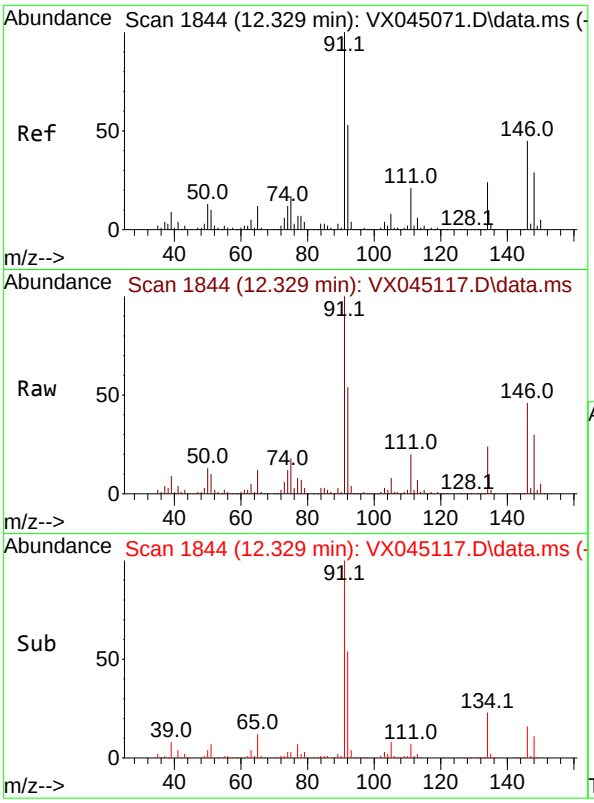


#88
1,4-Dichlorobenzene
Concen: 47.938 ug/l
RT: 12.036 min Scan# 1796
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:146 Resp: 114566

Ion	Ratio	Lower	Upper
146	100		
111	41.4	20.2	60.5
148	63.8	31.9	95.9



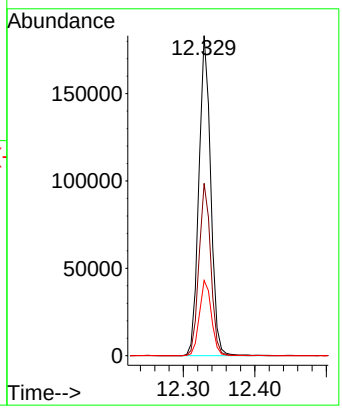


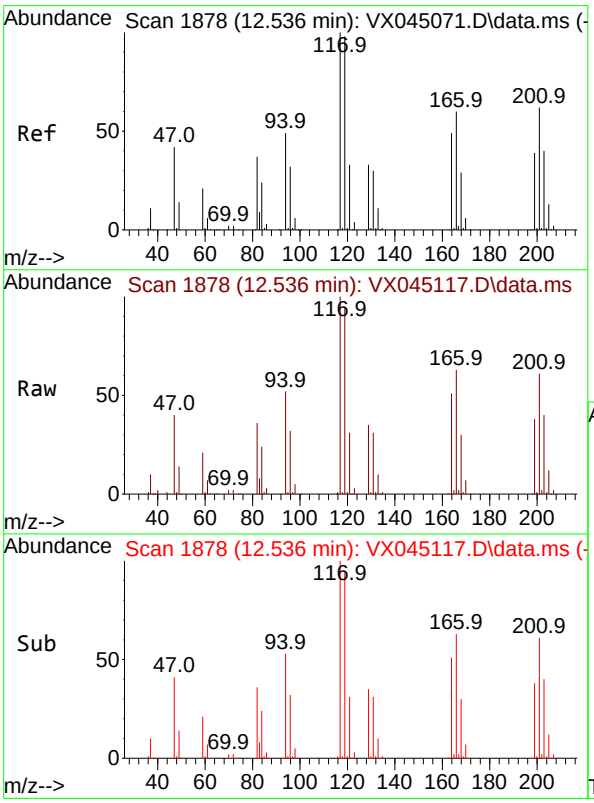
#89
n-Butylbenzene
Concen: 53.943 ug/l
RT: 12.329 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 209700

Ion	Ratio	Lower	Upper
91	100		
92	53.8	26.7	80.0
134	24.0	12.2	36.6

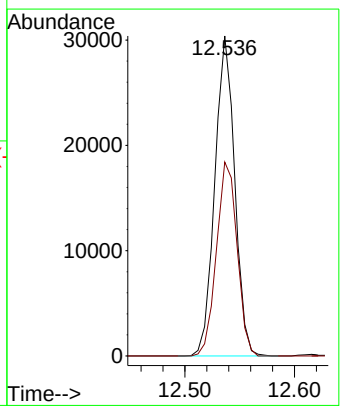


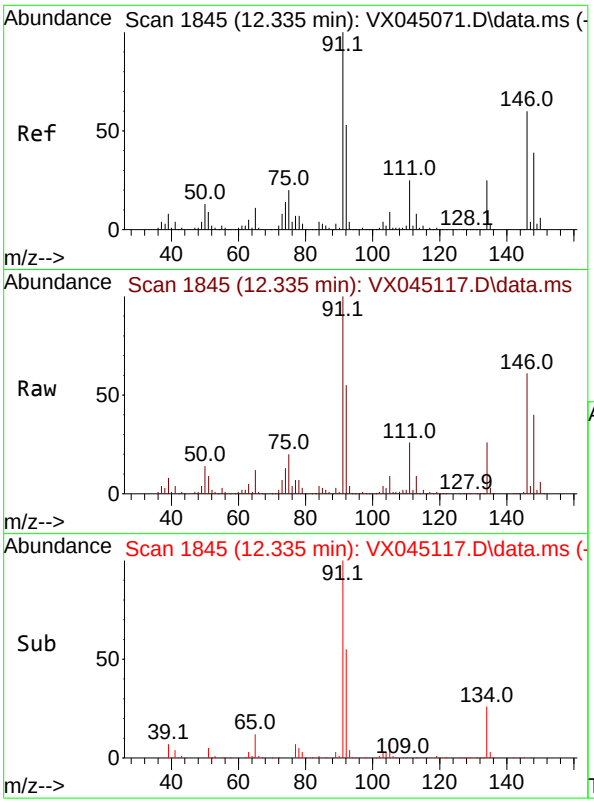


#90
Hexachloroethane
Concen: 46.912 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:117 Resp: 38299

Ion	Ratio	Lower	Upper
117	100		
201	62.9	31.9	95.9



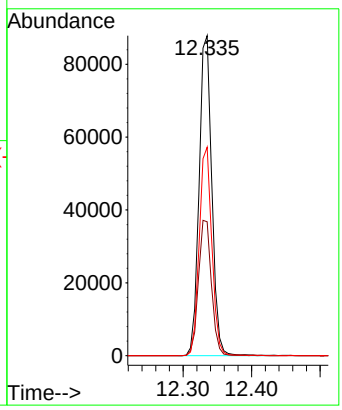


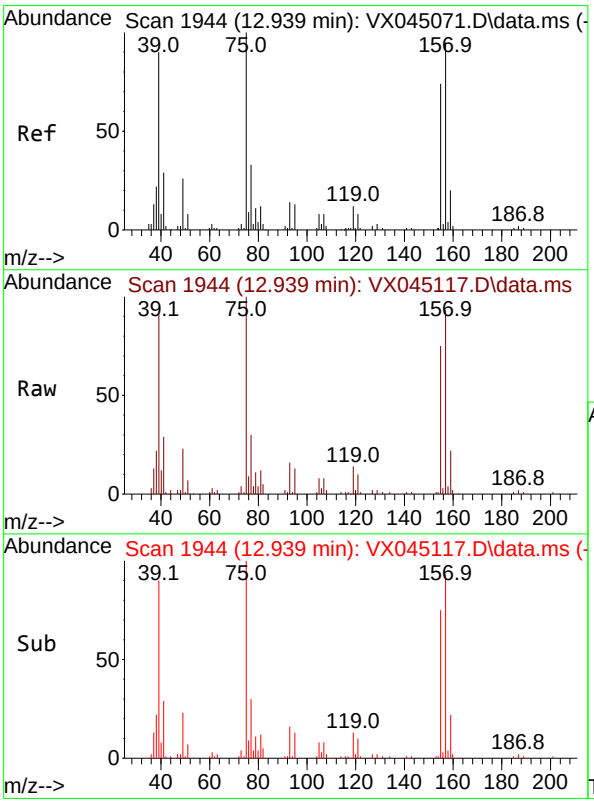
#91
1,2-Dichlorobenzene
Concen: 47.892 ug/l
RT: 12.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 113486

Ion	Ratio	Lower	Upper
146	100		
111	43.4	21.6	65.0
148	64.7	31.9	95.9

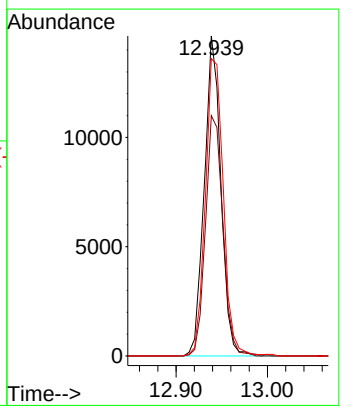


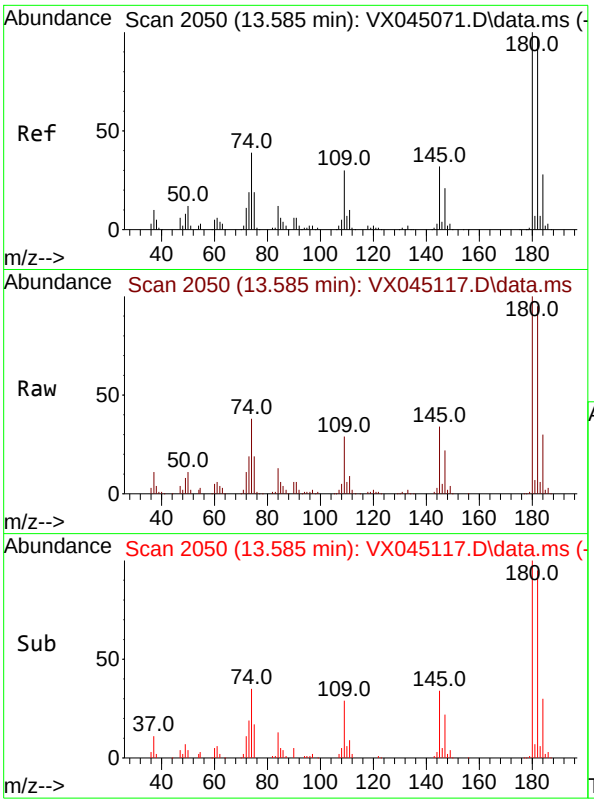


#92
1,2-Dibromo-3-Chloropropane
Concen: 45.972 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion: 75 Resp: 18445

Ion	Ratio	Lower	Upper
75	100		
155	78.6	39.6	118.7
157	100.5	51.1	153.4



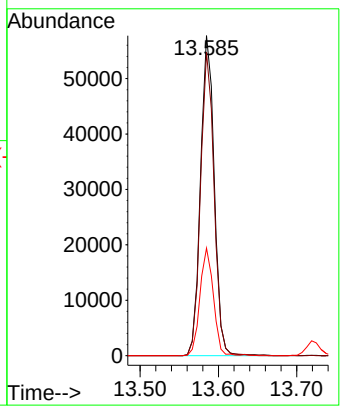


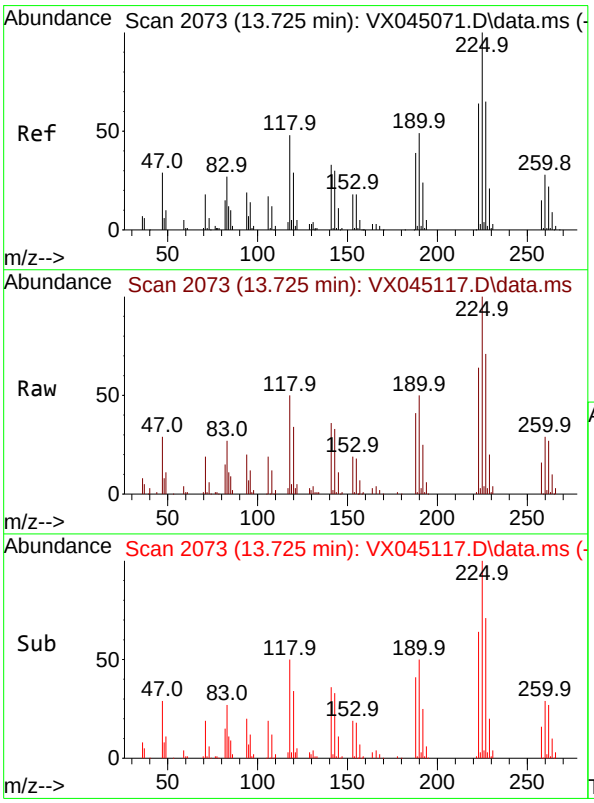
#93
1,2,4-Trichlorobenzene
Concen: 51.959 ug/l
RT: 13.585 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 70108

Ion	Ratio	Lower	Upper
180	100		
182	93.9	47.3	141.9
145	32.9	16.3	48.9

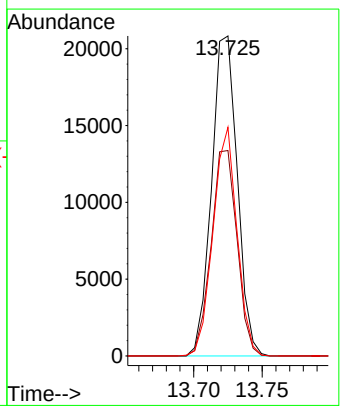


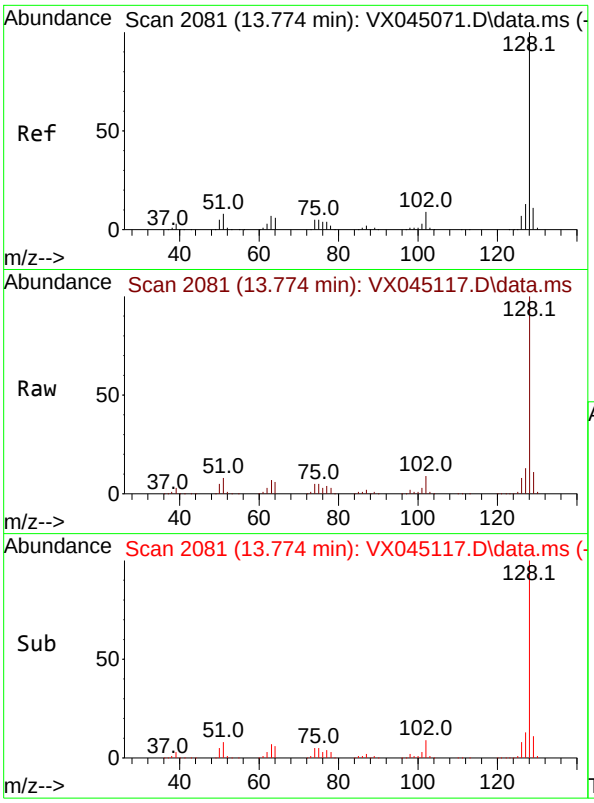


#94
Hexachlorobutadiene
Concen: 49.114 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:225 Resp: 27169

Ion	Ratio	Lower	Upper
225	100		
223	64.8	31.9	95.7
227	66.5	31.4	94.0



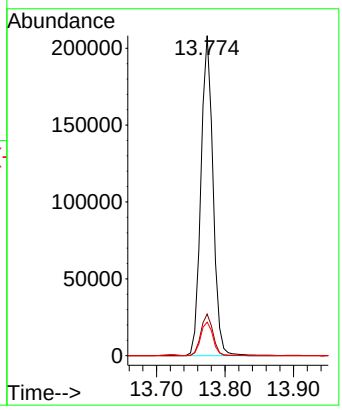


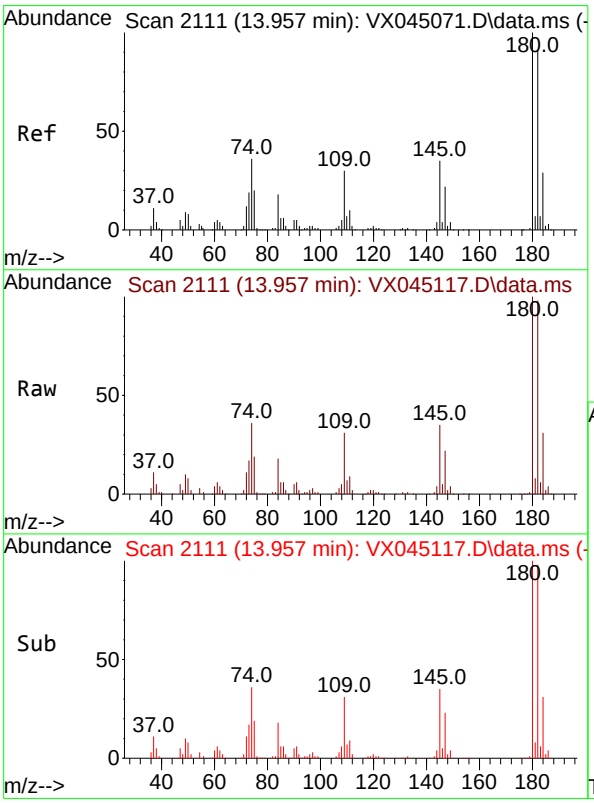
#95
Naphthalene
Concen: 49.478 ug/l
RT: 13.774 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 256501

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	10.7	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 50.183 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VX045117.D
Acq: 03 Mar 2025 16:58

Tgt Ion:180 Resp: 71433

Ion	Ratio	Lower	Upper
180	100		
182	95.8	47.5	142.6
145	35.4	17.0	50.9