Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021025\
Data File : VX044889.D
Acq On : 10 Feb 2025 18:46
Operator : JC/MD
Sample : Q1250-07MS
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Feb 11 06:09:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 11 03:41:08 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	123128	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	231125	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	204212	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	88501	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	91481	50.756	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.520%			
35) Dibromofluoromethane	5.379	113	73700	49.045	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.100%			
50) Toluene-d8	8.647	98	281430	49.527	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.060%			
62) 4-Bromofluorobenzene	11.079	95	94372	49.264	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 98.520%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	82055	47.515	ug/l	97
3) Chloromethane	1.300	50	97167	46.230	ug/l	99
4) Vinyl Chloride	1.374	62	92976	45.661	ug/l	100
5) Bromomethane	1.593	94	28973	47.550	ug/l	95
6) Chloroethane	1.666	64	41241	52.759	ug/l	98
7) Trichlorofluoromethane	1.867	101	120967	46.977	ug/l	99
8) Diethyl Ether	2.130	74	43276	46.341	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.319	101	73586	47.298	ug/l	100
10) Methyl Iodide	2.440	142	97201	48.206	ug/l	98
11) Tert butyl alcohol	2.983	59	70091	209.621	ug/l	100
12) 1,1-Dichloroethene	2.312	96	73481	46.301	ug/l	97
13) Acrolein	2.233	56	90591	262.593	ug/l	100
14) Allyl chloride	2.654	41	132478	46.189	ug/l	99
15) Acrylonitrile	3.062	53	224566	251.541	ug/l	98
16) Acetone	2.386	43	177729	245.289	ug/l	99
17) Carbon Disulfide	2.501	76	199495	45.841	ug/l	99
18) Methyl Acetate	2.703	43	110048	48.130	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	240895	47.708	ug/l	99
20) Methylene Chloride	2.782	84	83479	47.037	ug/l	99
21) trans-1,2-Dichloroethene	3.087	96	74671	47.806	ug/l	97
22) Diisopropyl ether	3.757	45	264679	48.778	ug/l	96
23) Vinyl Acetate	3.715	43	1057596	239.073	ug/l	100
24) 1,1-Dichloroethane	3.605	63	144670	47.649	ug/l	99
25) 2-Butanone	4.556	43	296198	251.748	ug/l	96
26) 2,2-Dichloropropane	4.464	77	103746	43.088	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	89974	47.956	ug/l	97
28) Bromochloromethane	4.891	49	65142	44.645	ug/l	100
29) Tetrahydrofuran	5.001	42	197129	252.319	ug/l	99
30) Chloroform	5.086	83	139323	47.317	ug/l	99
31) Cyclohexane	5.458	56	128869	46.040	ug/l	96
32) 1,1,1-Trichloroethane	5.373	97	117591	47.083	ug/l	99
36) 1,1-Dichloropropene	5.684	75	96760	44.631	ug/l	99
37) Ethyl Acetate	4.708	43	112772	46.766	ug/l	100
38) Carbon Tetrachloride	5.672	117	95680	45.036	ug/l	97
39) Methylcyclohexane	7.372	83	127250	45.400	ug/l	98
40) Benzene	6.031	78	314324	46.431	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021025\
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Feb 11 06:09:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 11 03:41:08 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	4.916	41	65634	50.850	ug/l		99
42) 1,2-Dichloroethane	6.080	62	102669	47.585	ug/l		99
43) Isopropyl Acetate	6.336	43	187385	48.121	ug/l		100
44) Trichloroethene	7.123	130	70570	45.606	ug/l		98
45) 1,2-Dichloropropane	7.427	63	78734	46.748	ug/l		98
46) Dibromomethane	7.580	93	54702	46.834	ug/l		99
47) Bromodichloromethane	7.818	83	107934	47.725	ug/l		99
48) Methyl methacrylate	7.689	41	89926	48.977	ug/l		99
49) 1,4-Dioxane	7.665	88	31394	796.936	ug/l		99
51) 4-Methyl-2-Pentanone	8.573	43	601696	254.162	ug/l		100
52) Toluene	8.714	92	191243	47.434	ug/l		98
53) t-1,3-Dichloropropene	8.976	75	107616	47.022	ug/l		98
54) cis-1,3-Dichloropropene	8.360	75	119963	47.013	ug/l		97
55) 1,1,2-Trichloroethane	9.147	97	75399	48.649	ug/l		99
56) Ethyl methacrylate	9.116	69	123989	49.533	ug/l		99
57) 1,3-Dichloropropane	9.305	76	129127	47.617	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.177	63	466	0.379	ug/l	#	48
59) 2-Hexanone	9.427	43	437808	256.671	ug/l		98
60) Dibromochloromethane	9.518	129	78936	47.623	ug/l		100
61) 1,2-Dibromoethane	9.604	107	76055	48.416	ug/l		98
64) Tetrachloroethene	9.268	164	58587	45.492	ug/l		98
65) Chlorobenzene	10.073	112	204531	46.631	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.159	131	65870	46.658	ug/l		99
67) Ethyl Benzene	10.189	91	363594	46.975	ug/l		100
68) m/p-Xylenes	10.299	106	266906	93.479	ug/l		99
69) o-Xylene	10.640	106	133718	46.673	ug/l		100
70) Styrene	10.652	104	221197	47.922	ug/l		99
71) Bromoform	10.799	173	49913	47.374	ug/l	#	100
73) Isopropylbenzene	10.957	105	334595	46.954	ug/l		99
74) N-amyl acetate	10.841	43	157343	48.794	ug/l		100
75) 1,1,2,2-Tetrachloroethane	11.207	83	115362	47.112	ug/l		100
76) 1,2,3-Trichloropropane	11.238	75	123120	62.746	ug/l		83
77) Bromobenzene	11.195	156	77066	47.702	ug/l		100
78) n-propylbenzene	11.299	91	390455	47.471	ug/l		100
79) 2-Chlorotoluene	11.360	91	233573	46.206	ug/l		98
80) 1,3,5-Trimethylbenzene	11.451	105	271315	46.918	ug/l		99
81) trans-1,4-Dichloro-2-b...	11.018	75	35083	45.993	ug/l		98
82) 4-Chlorotoluene	11.451	91	263946	47.195	ug/l		100
83) tert-Butylbenzene	11.713	119	273377	46.731	ug/l		100
84) 1,2,4-Trimethylbenzene	11.750	105	272720	47.783	ug/l		100
85) sec-Butylbenzene	11.890	105	340583	47.015	ug/l		99
86) p-Isopropyltoluene	12.006	119	272720	46.815	ug/l		99
87) 1,3-Dichlorobenzene	11.963	146	136636	45.991	ug/l		99
88) 1,4-Dichlorobenzene	12.036	146	135861	45.228	ug/l		99
89) n-Butylbenzene	12.329	91	240954	46.753	ug/l		100
90) Hexachloroethane	12.536	117	48519	44.480	ug/l		100
91) 1,2-Dichlorobenzene	12.335	146	138655	47.486	ug/l		100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	21828	48.842	ug/l		98
93) 1,2,4-Trichlorobenzene	13.585	180	79662	45.087	ug/l		98
94) Hexachlorobutadiene	13.725	225	28758	41.001	ug/l		97
95) Naphthalene	13.774	128	307033	48.072	ug/l		100
96) 1,2,3-Trichlorobenzene	13.957	180	81601	45.834	ug/l		99

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Operator : JC/MD
Sample : Q1250-07MS
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Feb 11 06:09:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 11 03:41:08 2025
Response via : Initial Calibration

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

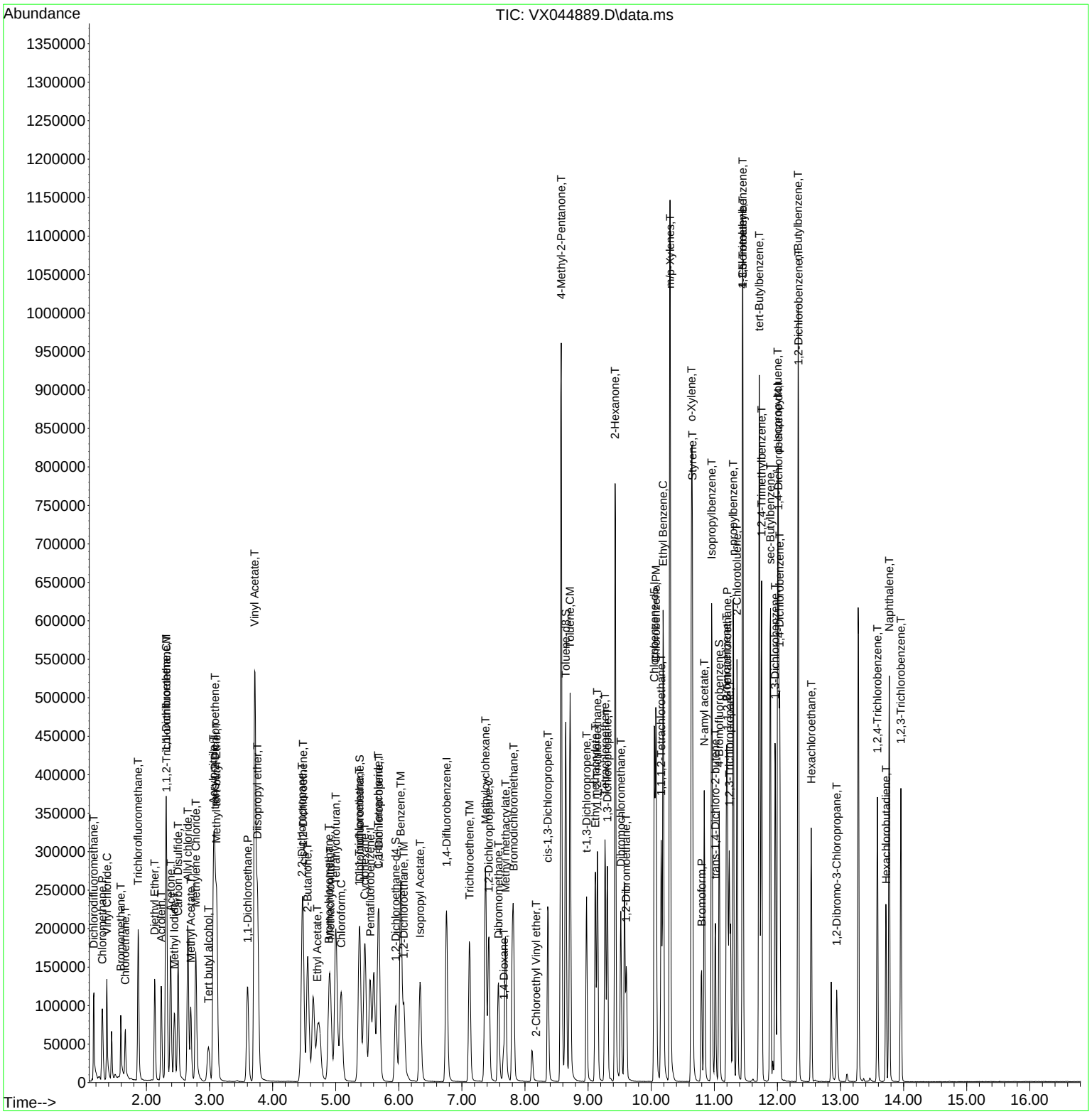
(#) = qualifier out of range (m) = manual integration (+) = signals summed

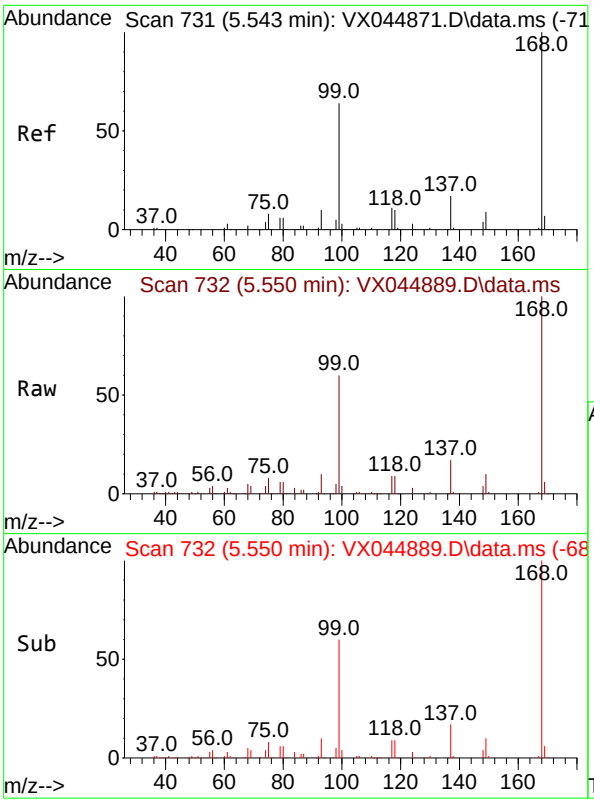
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021025\
Data File : VX044889.D
Acq On : 10 Feb 2025 18:46
Operator : JC/MD
Sample : Q1250-07MS
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Feb 11 06:09:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 11 03:41:08 2025
Response via : Initial Calibration



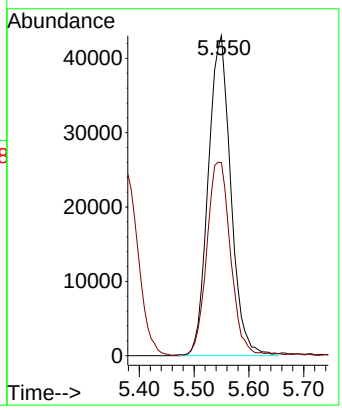


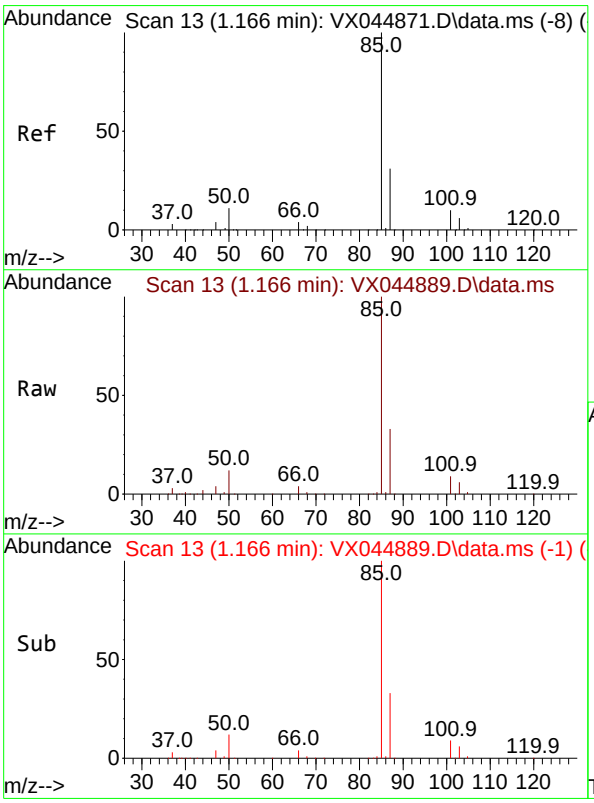
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 7
Delta R.T. 0.007 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 123128

Ion	Ratio	Lower	Upper
168	100		
99	60.0	51.2	76.8

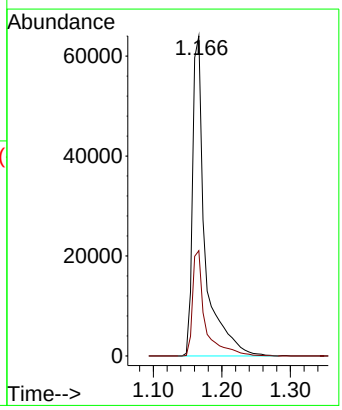


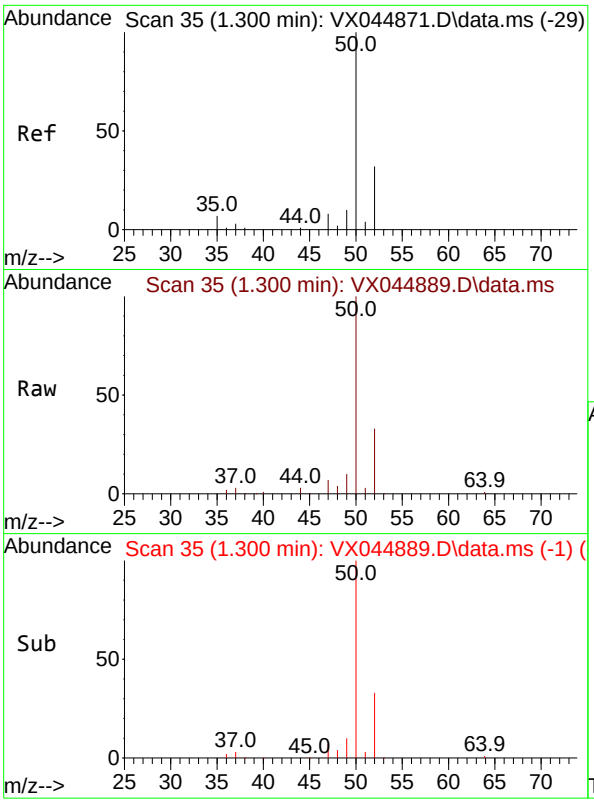


#2
Dichlorodifluoromethane
Concen: 47.515 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 85 Resp: 82055

Ion	Ratio	Lower	Upper
85	100		
87	32.9	15.8	47.3



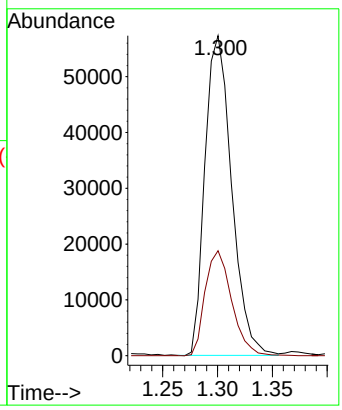


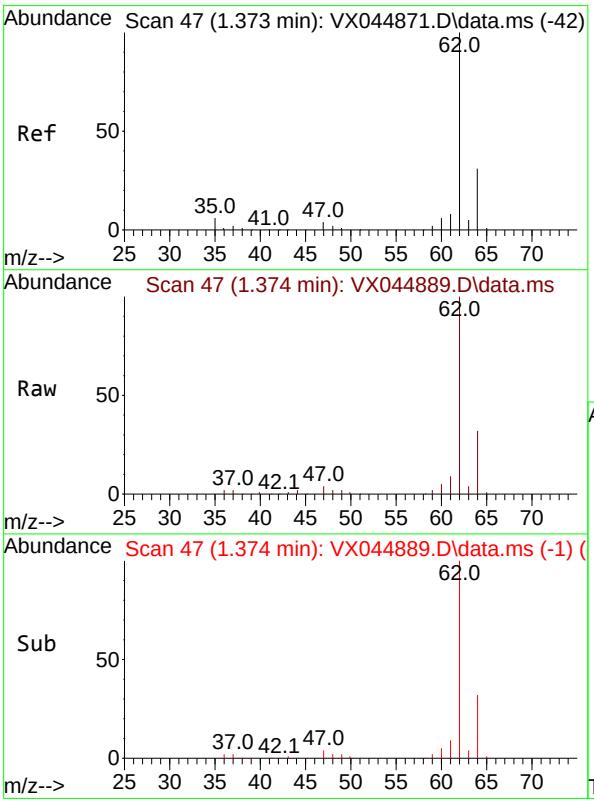
#3
Chloromethane
Concen: 46.230 ug/l
RT: 1.300 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 97167

Ion	Ratio	Lower	Upper
50	100		
52	32.8	25.9	38.9

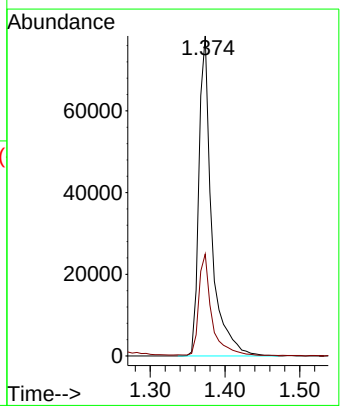


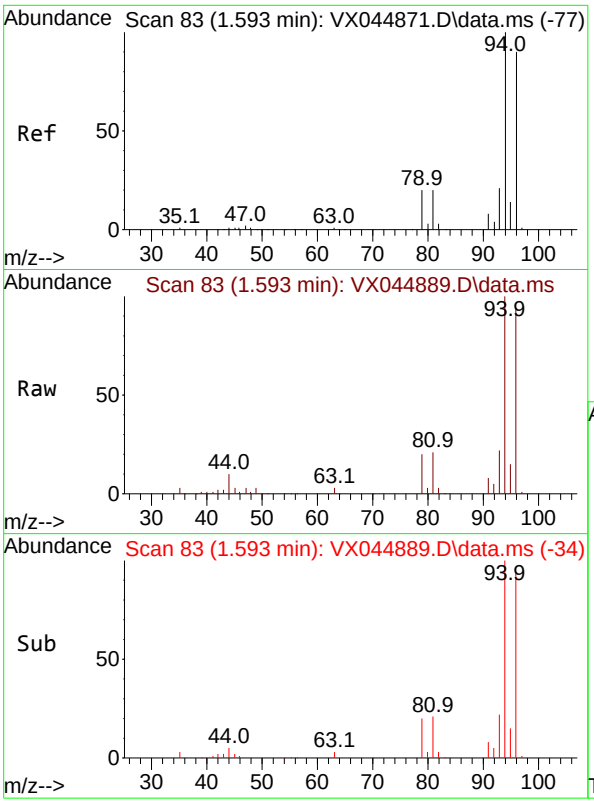


#4
Vinyl Chloride
Concen: 45.661 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 62 Resp: 92976

Ion	Ratio	Lower	Upper
62	100		
64	31.7	25.4	38.0



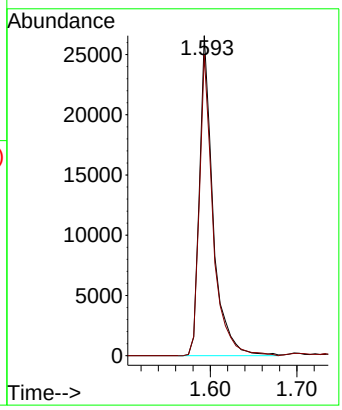


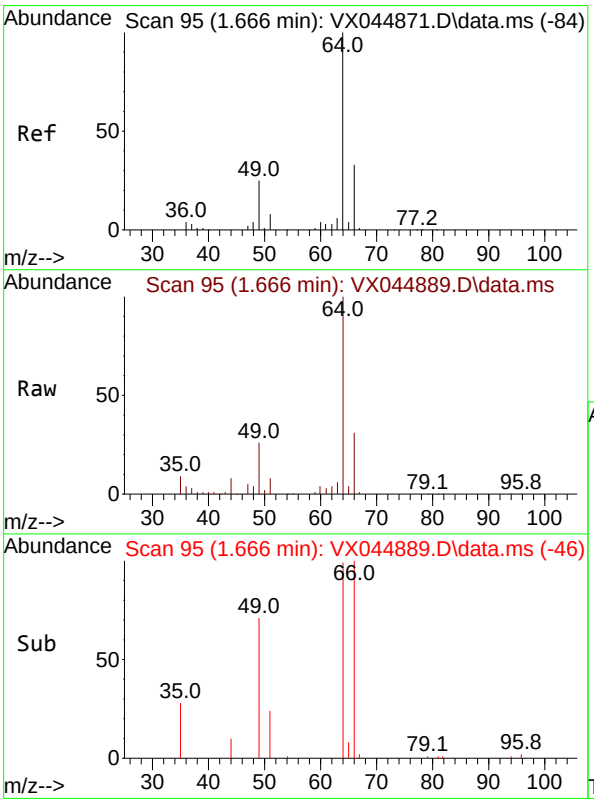
#5
Bromomethane
Concen: 47.550 ug/l
RT: 1.593 min Scan# 8
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 28973

Ion	Ratio	Lower	Upper
94	100		
96	94.0	71.6	107.4

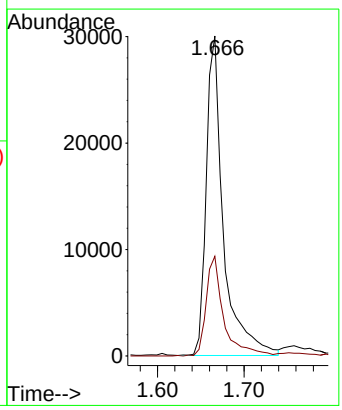


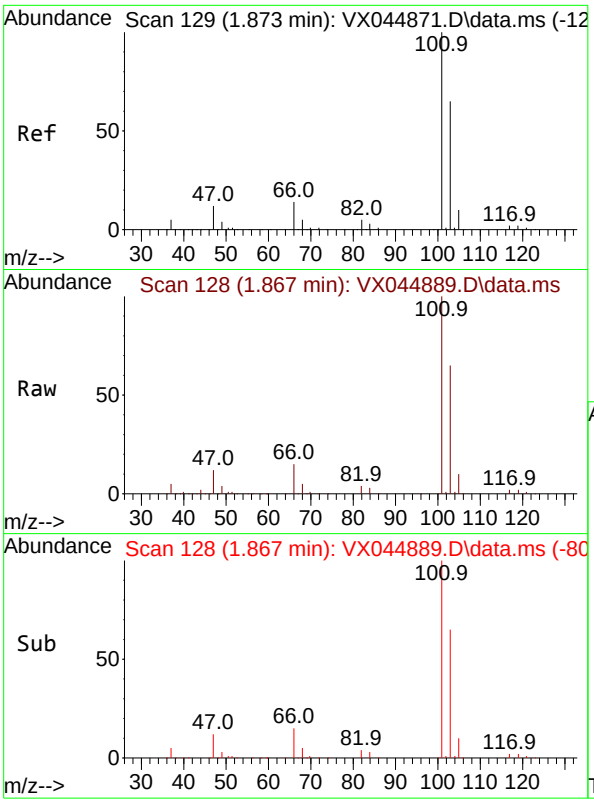


#6
Chloroethane
Concen: 52.759 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 64 Resp: 41241

Ion	Ratio	Lower	Upper
64	100		
66	31.0	25.9	38.9



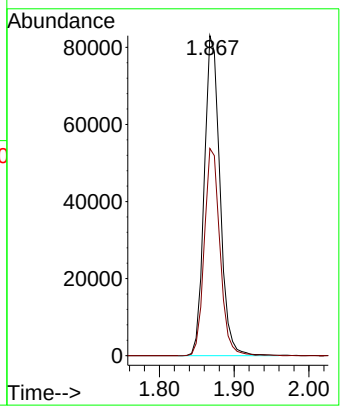


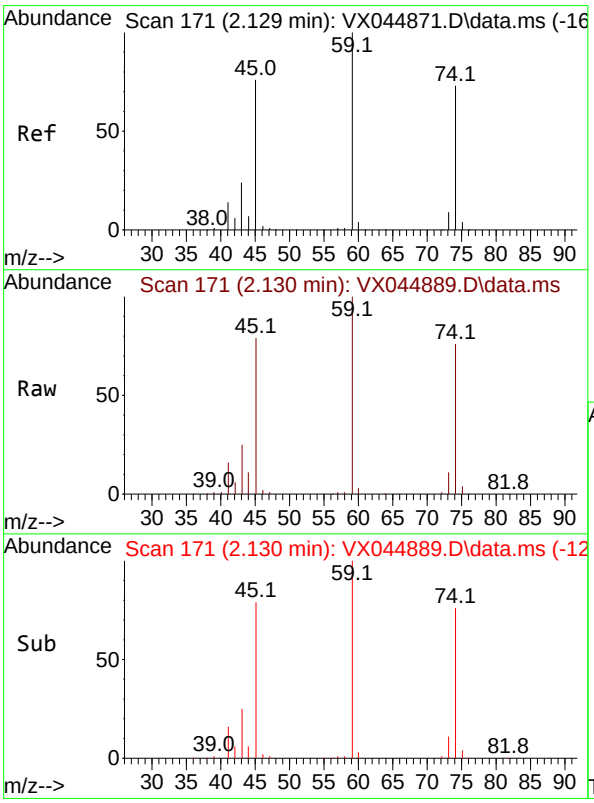
#7
Trichlorofluoromethane
Concen: 46.977 ug/l
RT: 1.867 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 120967

Ion	Ratio	Lower	Upper
101	100		
103	64.7	52.4	78.6

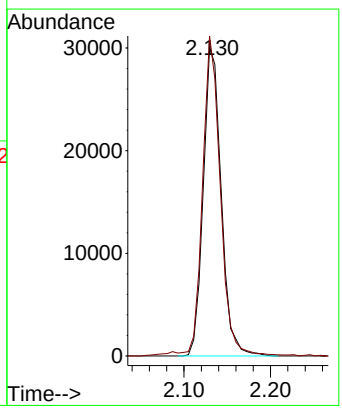


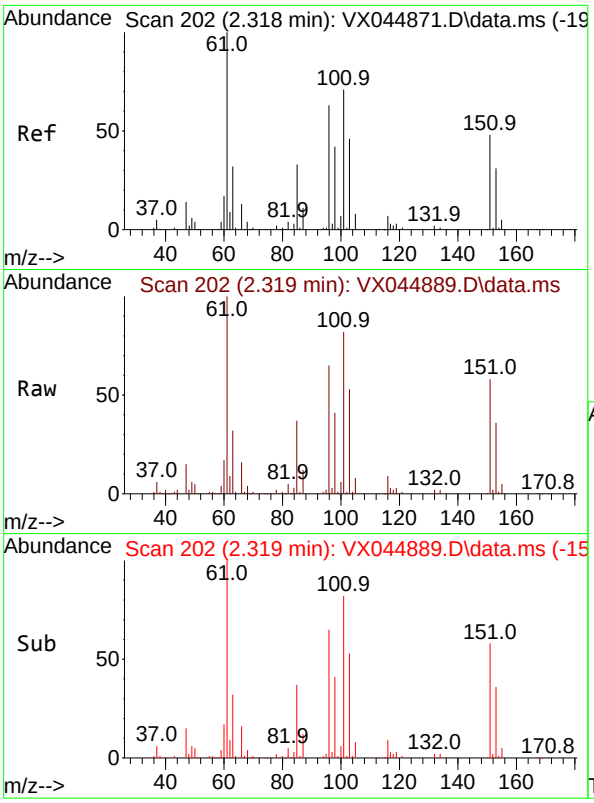


#8
Diethyl Ether
Concen: 46.341 ug/l
RT: 2.130 min Scan# 171
Delta R.T. 0.001 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 74 Resp: 43276

Ion	Ratio	Lower	Upper
74	100		
45	103.6	51.1	153.4



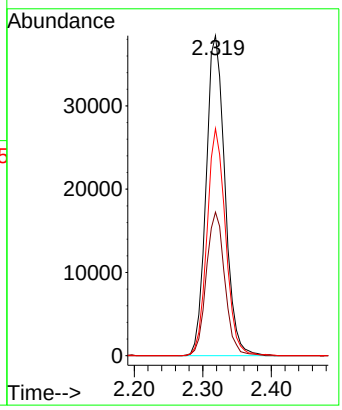


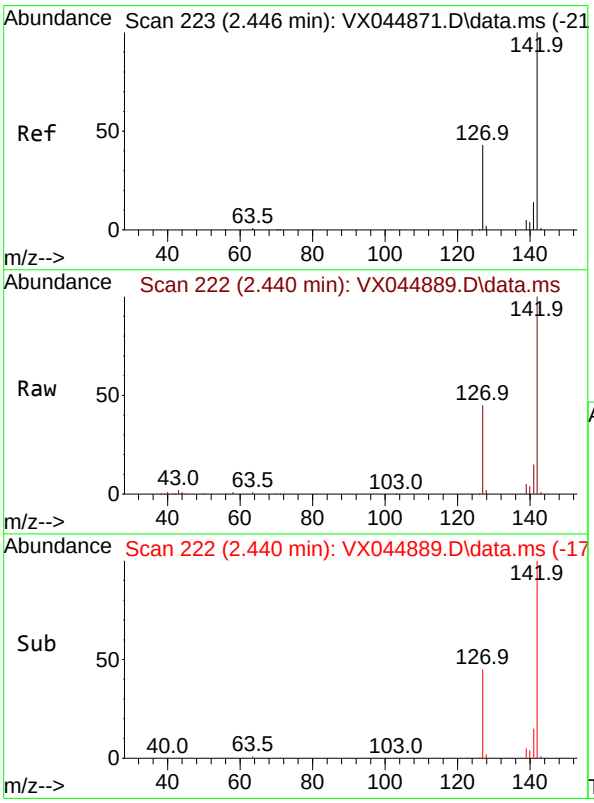
#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.298 ug/l
RT: 2.319 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 73586

Ion	Ratio	Lower	Upper
101	100		
85	44.1	35.7	53.5
151	69.9	56.0	84.0

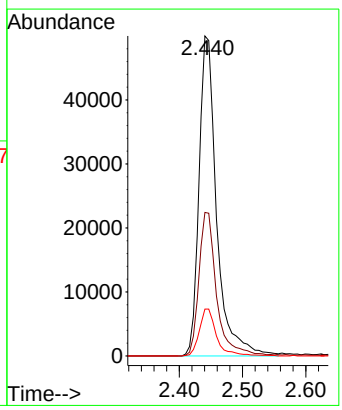


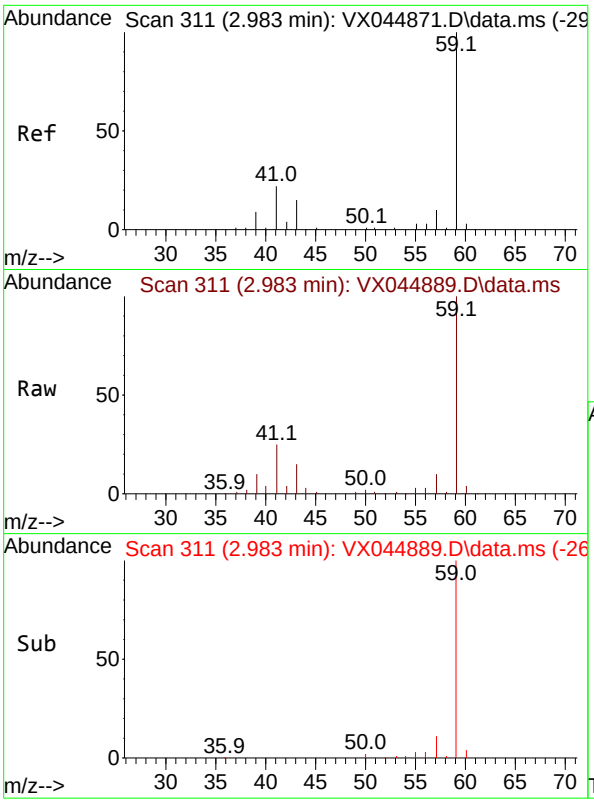


#10
Methyl Iodide
Concen: 48.206 ug/l
RT: 2.440 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:142 Resp: 97201

Ion	Ratio	Lower	Upper
142	100		
127	44.9	34.3	51.5
141	14.4	11.4	17.2



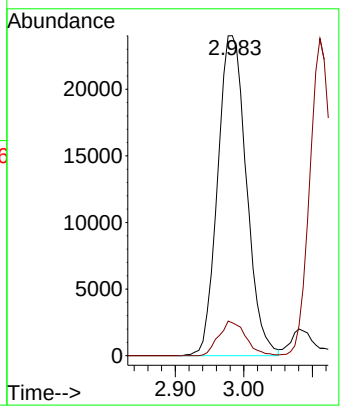


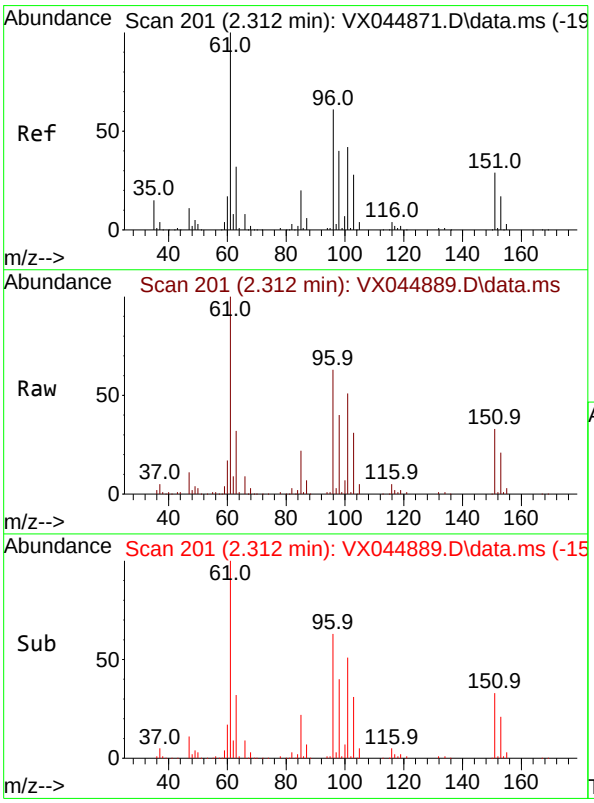
#11
Tert butyl alcohol
Concen: 209.621 ug/l
RT: 2.983 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 70091

Ion	Ratio	Lower	Upper
59	100		
57	10.1	8.1	12.1

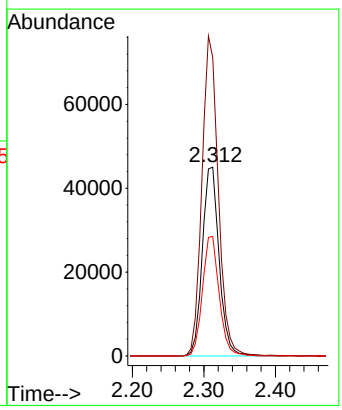


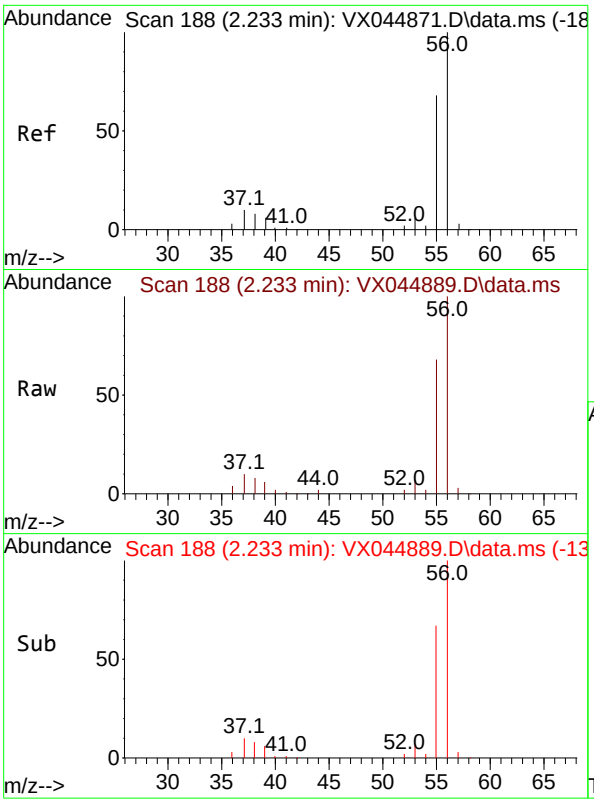


#12
1,1-Dichloroethene
Concen: 46.301 ug/l
RT: 2.312 min Scan# 201
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 96 Resp: 73481

Ion	Ratio	Lower	Upper
96	100		
61	158.0	130.2	195.4
98	63.3	52.2	78.4



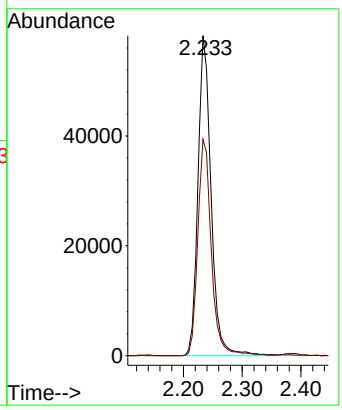


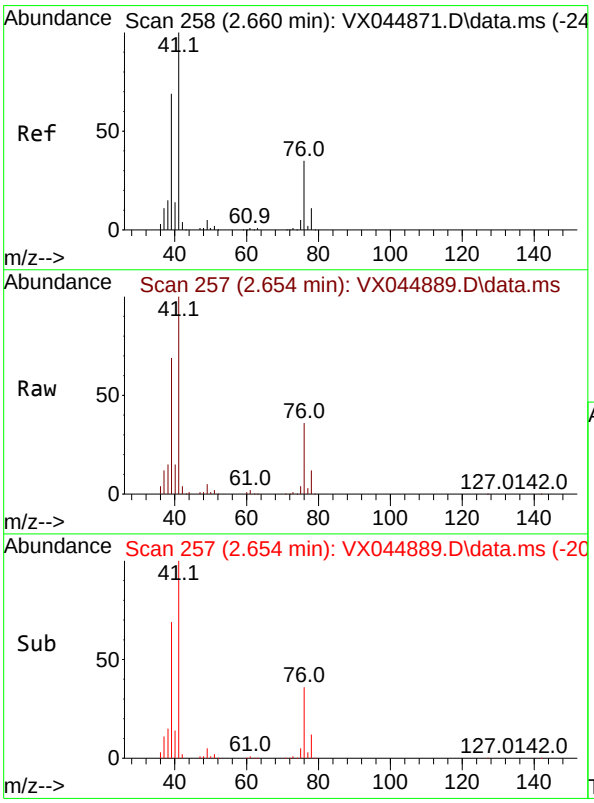
#13
Acrolein
Concen: 262.593 ug/l
RT: 2.233 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 90591

Ion	Ratio	Lower	Upper
56	100		
55	69.7	55.7	83.5

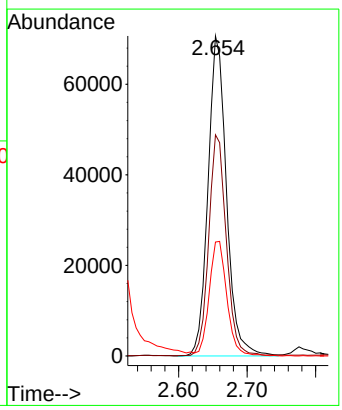


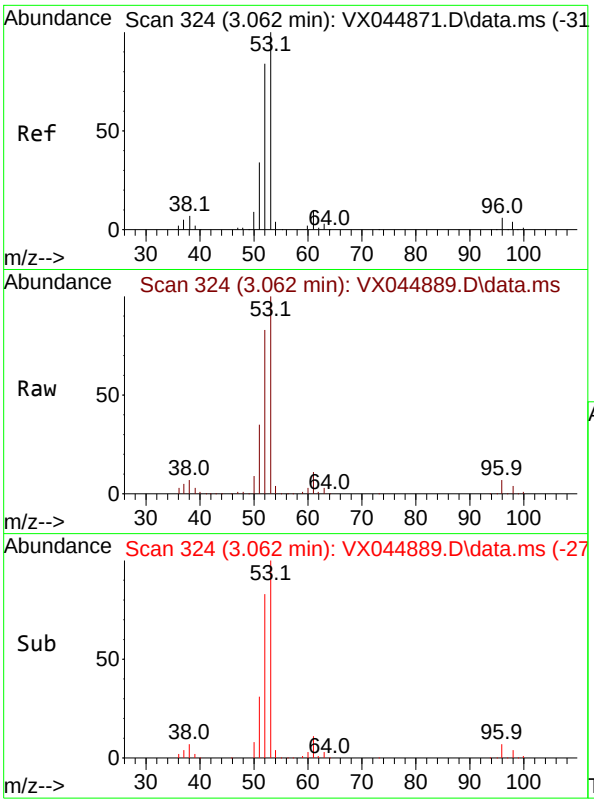


#14
Allyl chloride
Concen: 46.189 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 41 Resp: 132478

Ion	Ratio	Lower	Upper
41	100		
39	65.5	51.4	77.2
76	34.3	27.0	40.4



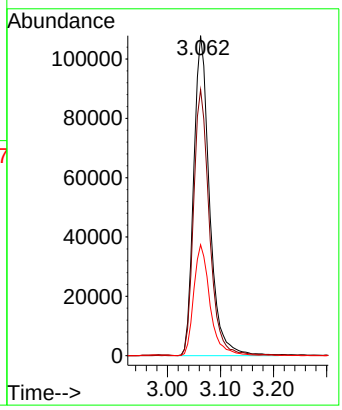


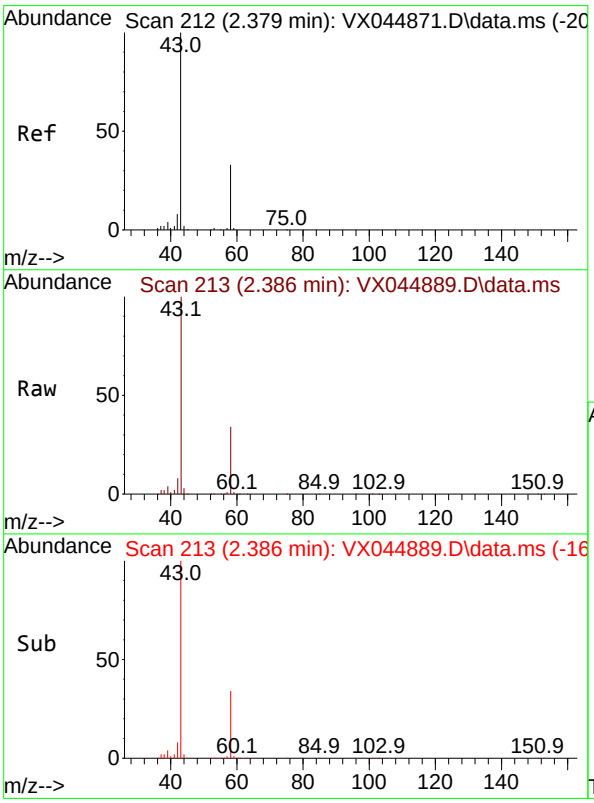
#15
Acrylonitrile
Concen: 251.541 ug/l
RT: 3.062 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 224566

Ion	Ratio	Lower	Upper
53	100		
52	83.1	65.0	97.6
51	35.5	28.0	42.0

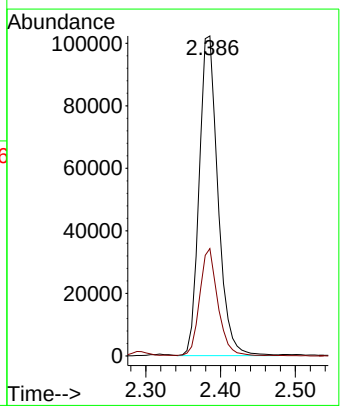


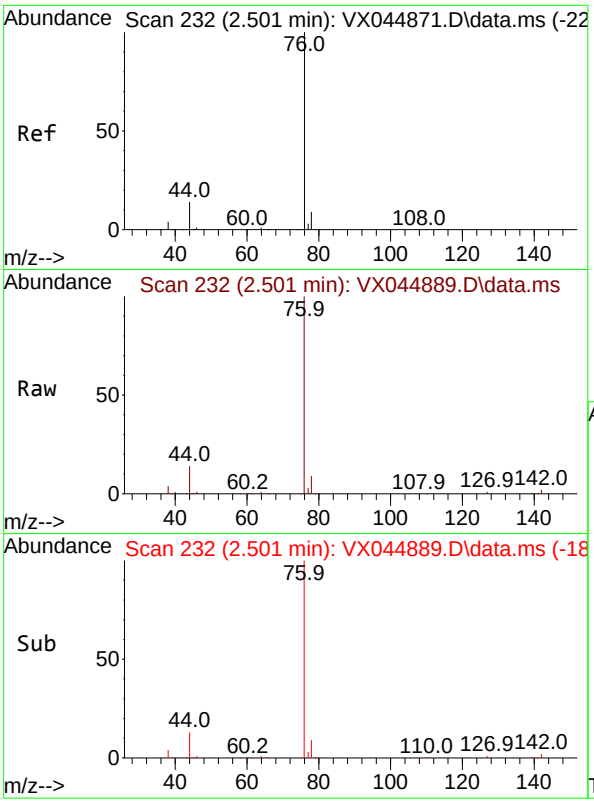


#16
Acetone
Concen: 245.289 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 43 Resp: 177729

Ion	Ratio	Lower	Upper
43	100		
58	33.4	26.5	39.7



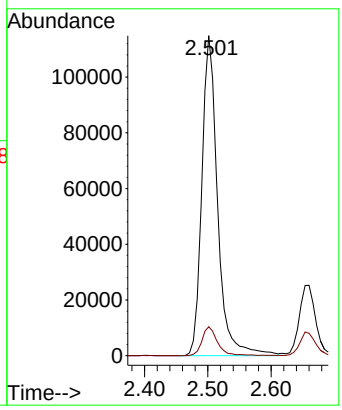


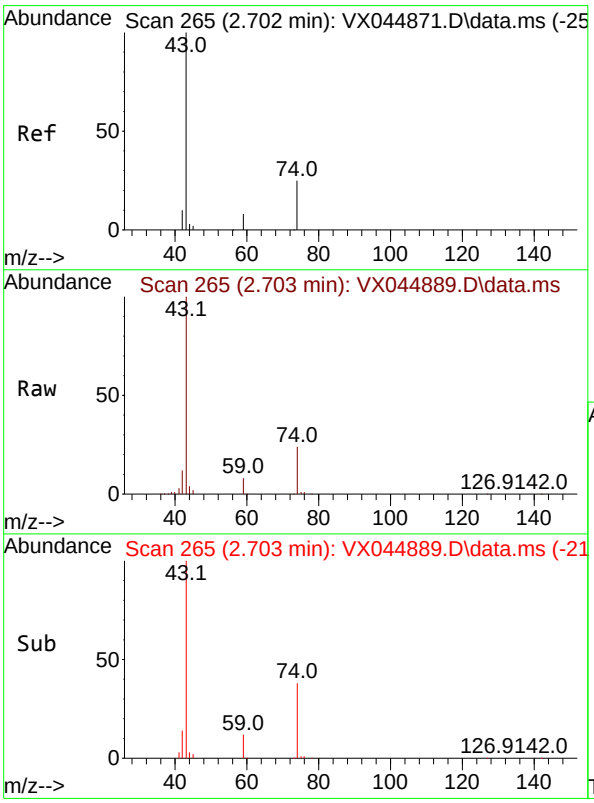
#17
Carbon Disulfide
Concen: 45.841 ug/l
RT: 2.501 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 199495

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.0	10.4

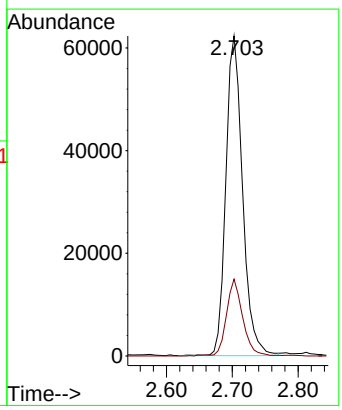


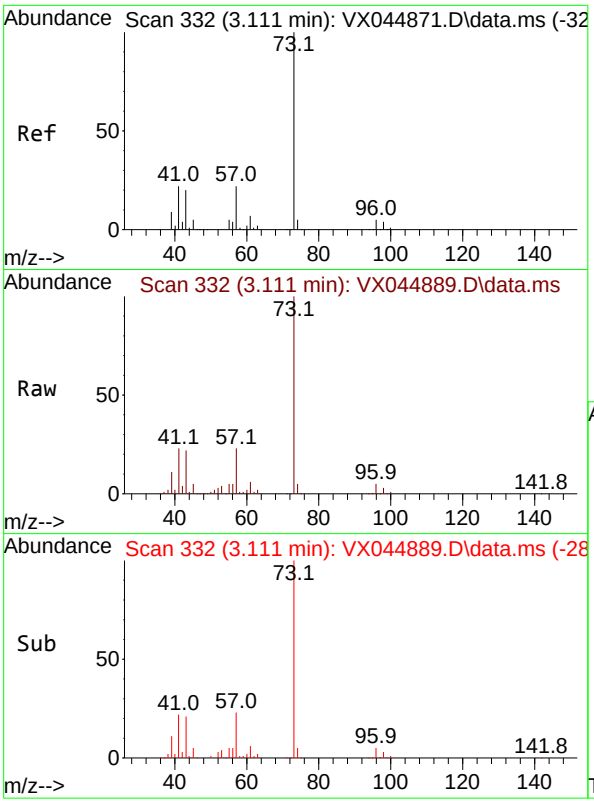


#18
Methyl Acetate
Concen: 48.130 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 43 Resp: 110048

Ion	Ratio	Lower	Upper
43	100		
74	23.4	18.9	28.3



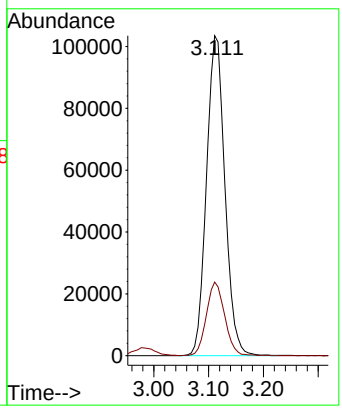


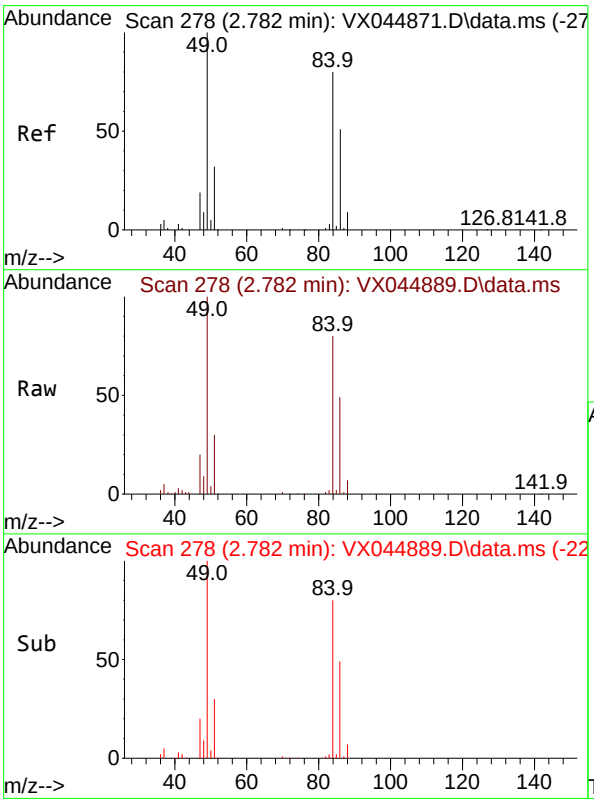
#19
Methyl tert-butyl Ether
Concen: 47.708 ug/l
RT: 3.111 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 240895

Ion	Ratio	Lower	Upper
73	100		
57	23.0	17.9	26.9

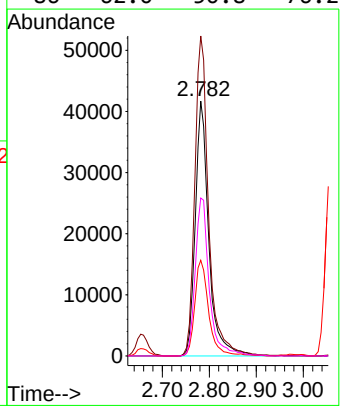


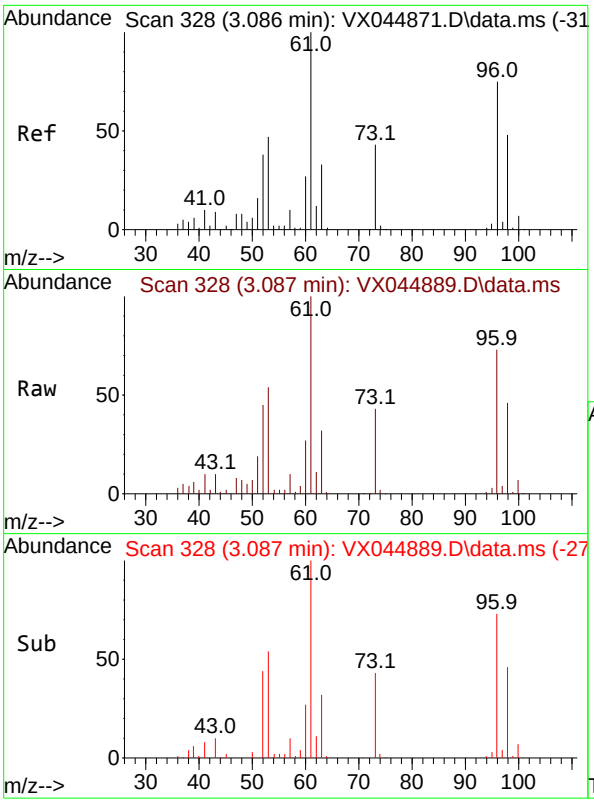


#20
Methylene Chloride
Concen: 47.037 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 84 Resp: 83479

Ion	Ratio	Lower	Upper
84	100		
49	125.6	100.1	150.1
51	37.5	31.7	47.5
86	62.0	50.8	76.2



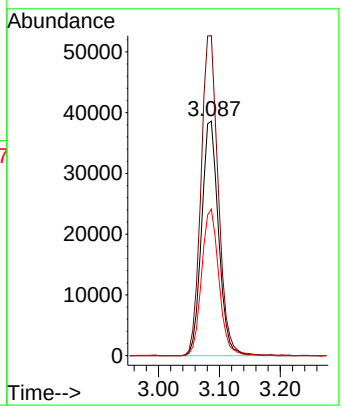


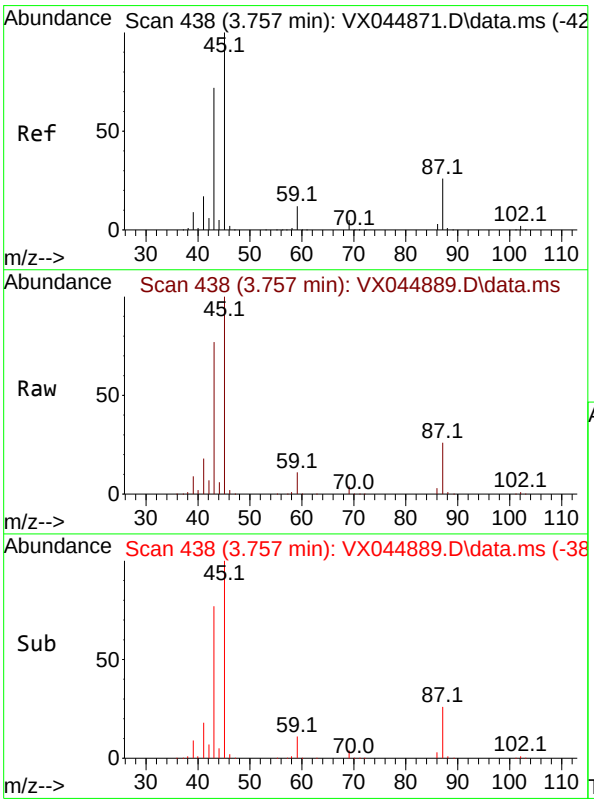
#21
trans-1,2-Dichloroethene
Concen: 47.806 ug/l
RT: 3.087 min Scan# 3
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 74671

Ion	Ratio	Lower	Upper
96	100		
61	136.4	106.0	159.0
98	62.4	50.6	76.0

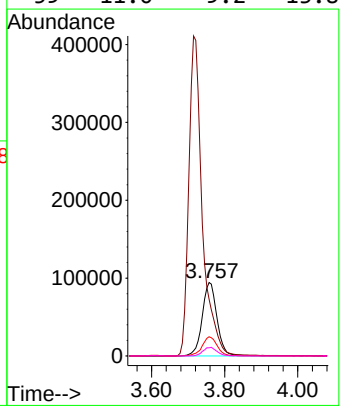


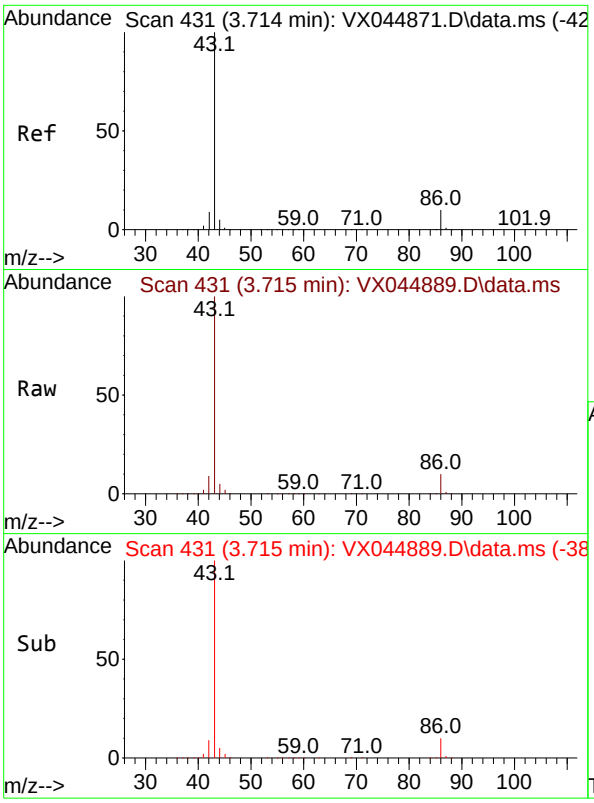


#22
Diisopropyl ether
Concen: 48.778 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 45 Resp: 264679

Ion	Ratio	Lower	Upper
45	100		
43	76.8	58.0	87.0
87	26.2	20.7	31.1
59	11.0	9.2	13.8



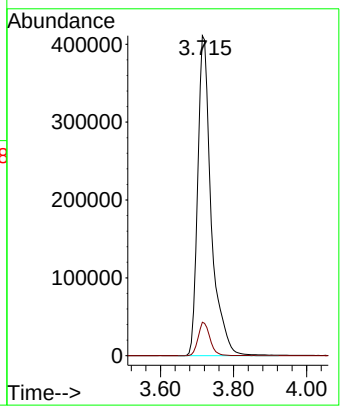


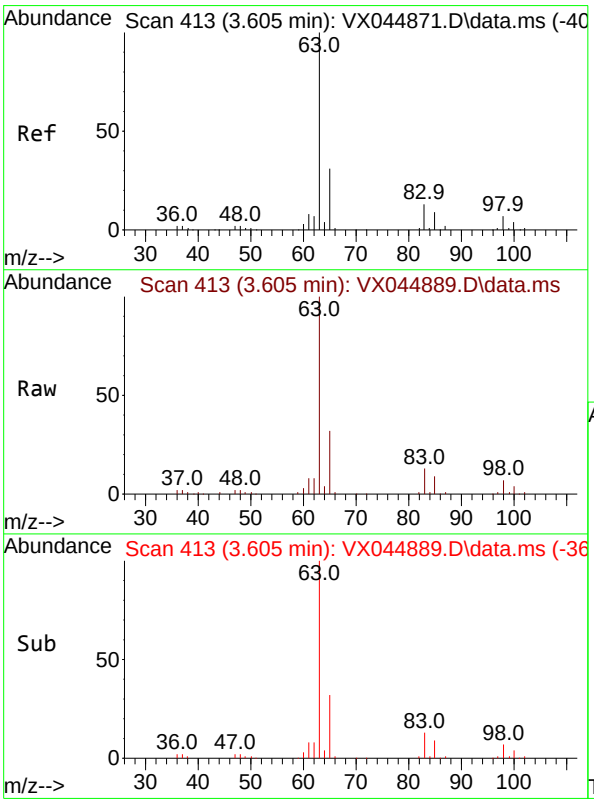
#23
Vinyl Acetate
Concen: 239.073 ug/l
RT: 3.715 min Scan# 4
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1057596

Ion	Ratio	Lower	Upper
43	100		
86	10.4	8.3	12.5

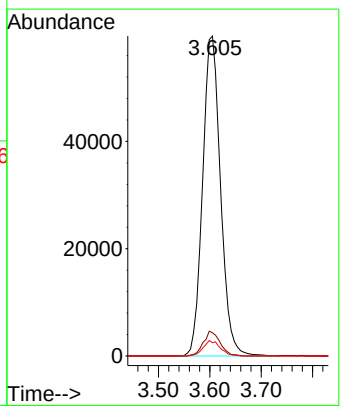


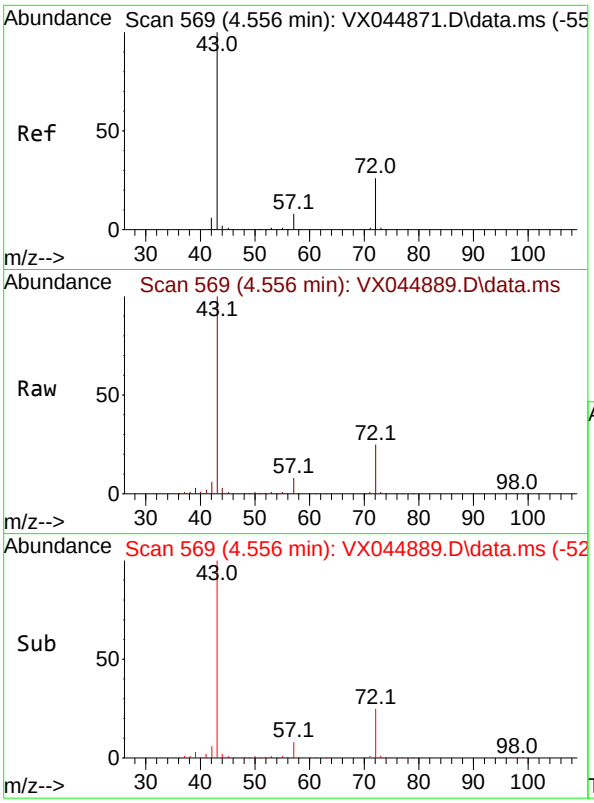


#24
1,1-Dichloroethane
Concen: 47.649 ug/l
RT: 3.605 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 63 Resp: 144670

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.3	9.9
100	4.1	2.1	6.5



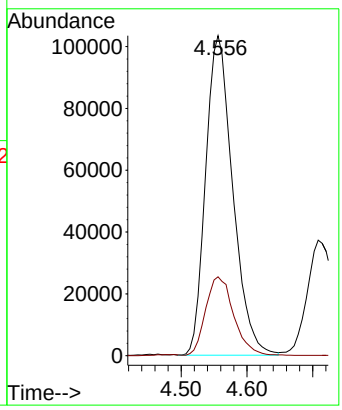


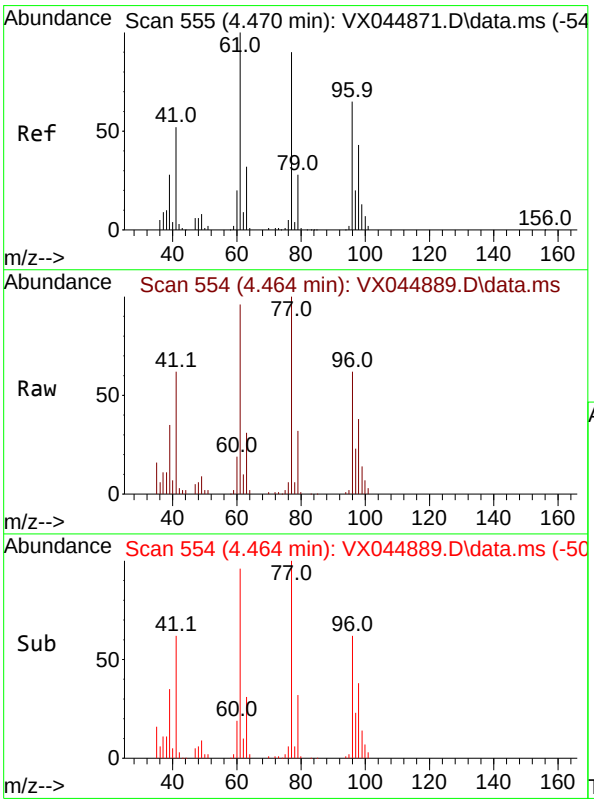
#25
2-Butanone
Concen: 251.748 ug/l
RT: 4.556 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 296198

Ion	Ratio	Lower	Upper
43	100		
72	24.5	21.2	31.8

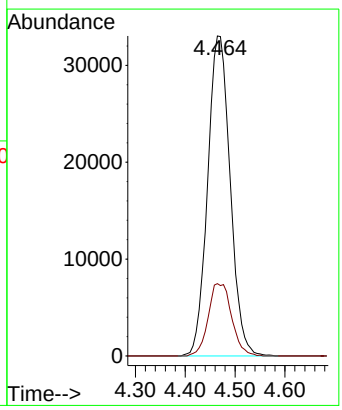


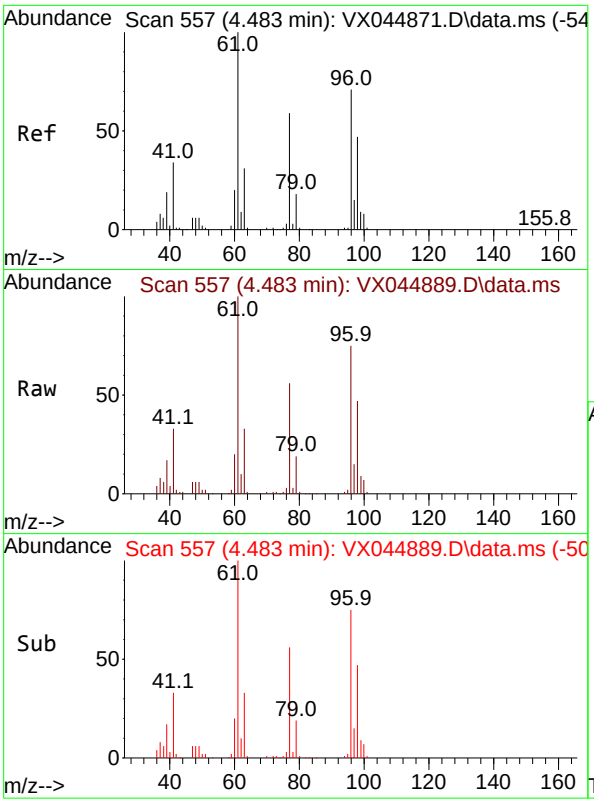


#26
2,2-Dichloropropane
Concen: 43.088 ug/l
RT: 4.464 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 77 Resp: 103746

Ion	Ratio	Lower	Upper
77	100		
97	23.5	11.8	35.3



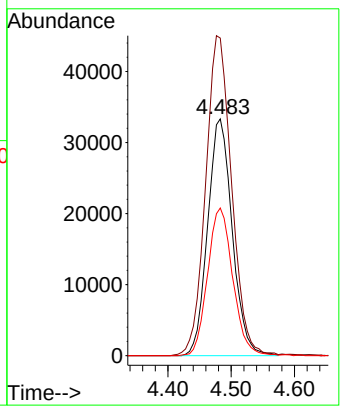


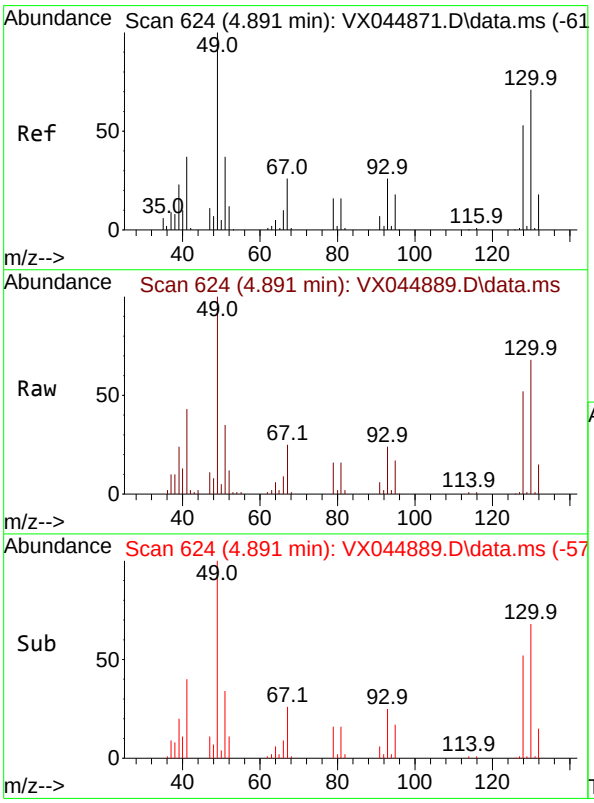
#27
cis-1,2-Dichloroethene
Concen: 47.956 ug/l
RT: 4.483 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 89974

Ion	Ratio	Lower	Upper
96	100		
61	143.0	0.0	294.0
98	63.8	0.0	131.2

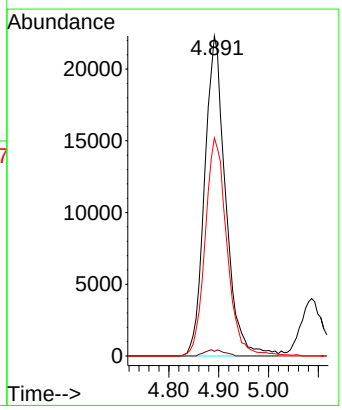


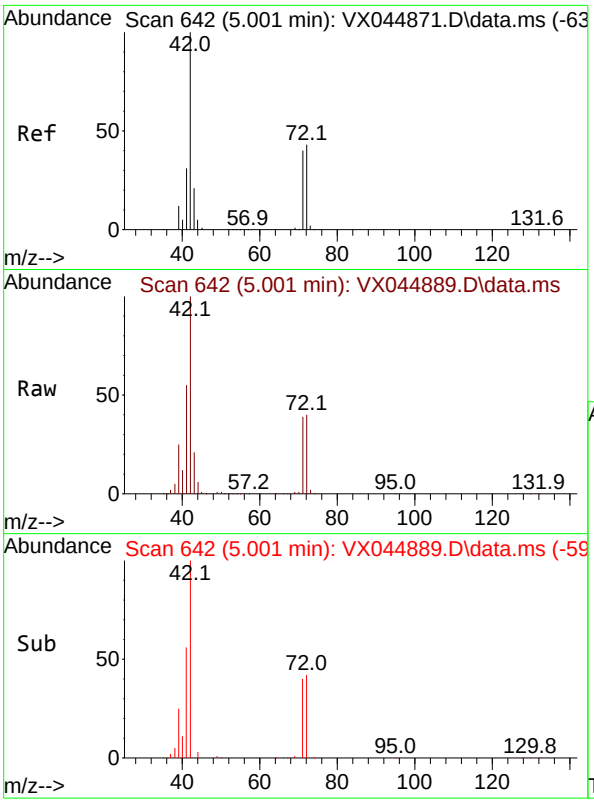


#28
Bromochloromethane
Concen: 44.645 ug/l
RT: 4.891 min Scan# 624
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 49 Resp: 65142

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.6
130	70.9	56.7	85.1



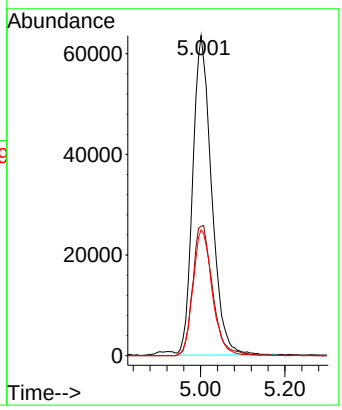


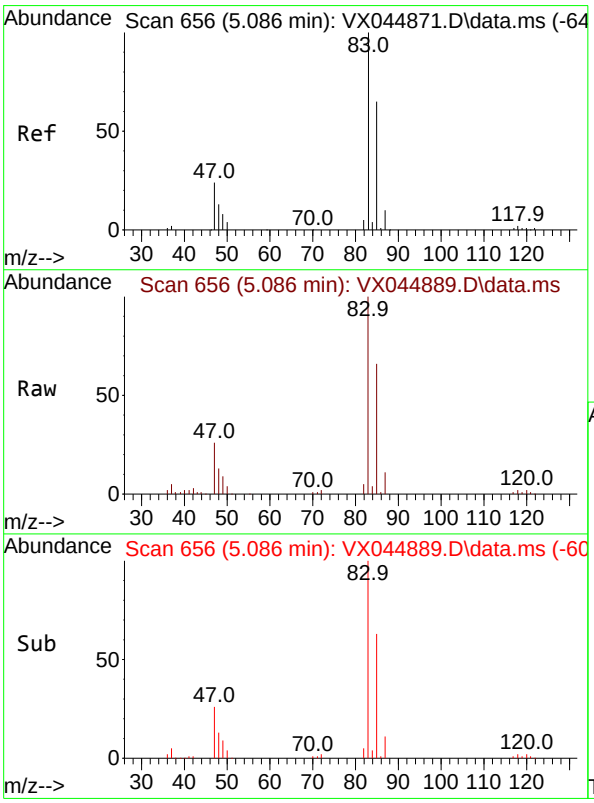
#29
Tetrahydrofuran
Concen: 252.319 ug/l
RT: 5.001 min Scan# 64
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 197129

Ion	Ratio	Lower	Upper
42	100		
72	43.1	35.0	52.4
71	40.5	32.6	48.8

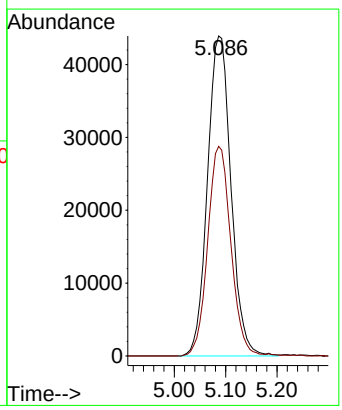


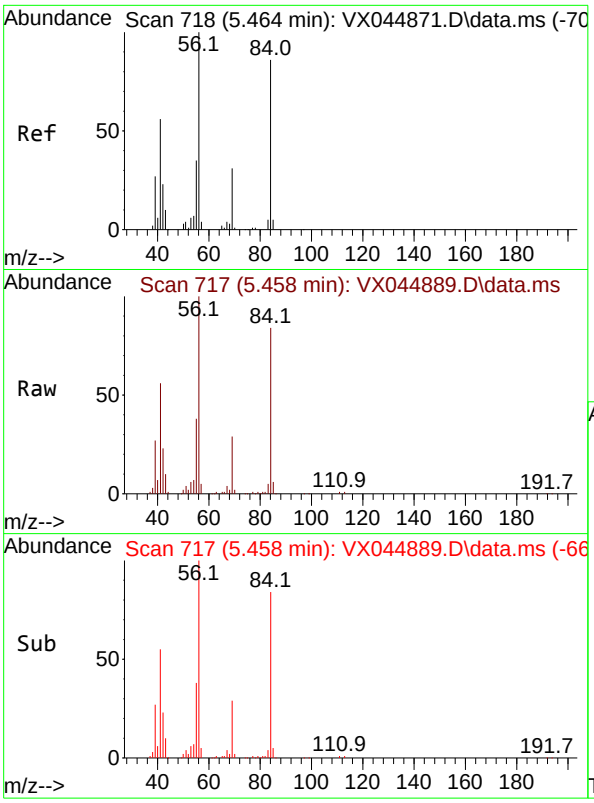


#30
Chloroform
Concen: 47.317 ug/l
RT: 5.086 min Scan# 656
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 83 Resp: 139323

Ion	Ratio	Lower	Upper
83	100		
85	65.5	52.1	78.1



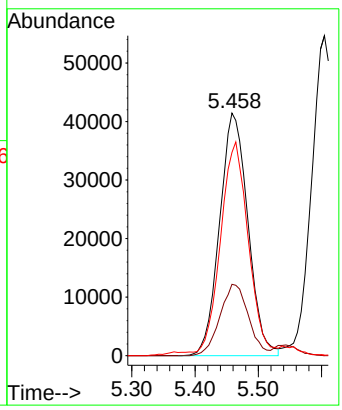


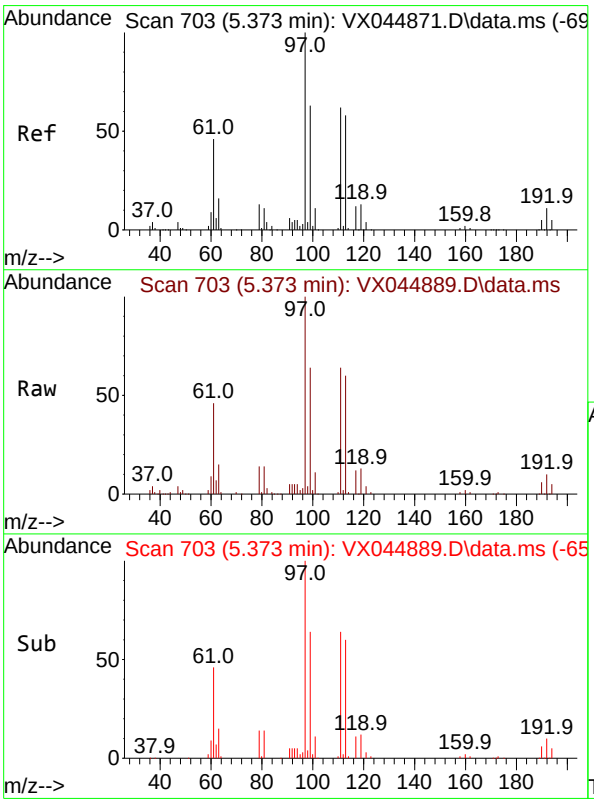
#31
Cyclohexane
Concen: 46.040 ug/l
RT: 5.458 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 128869

Ion	Ratio	Lower	Upper
56	100		
69	29.4	24.4	36.6
84	82.3	69.0	103.6

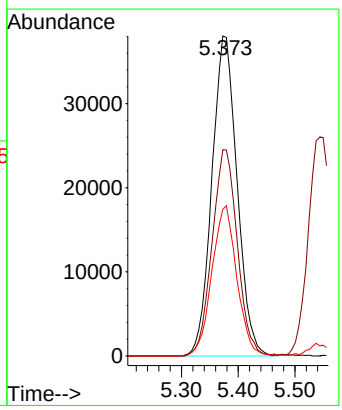


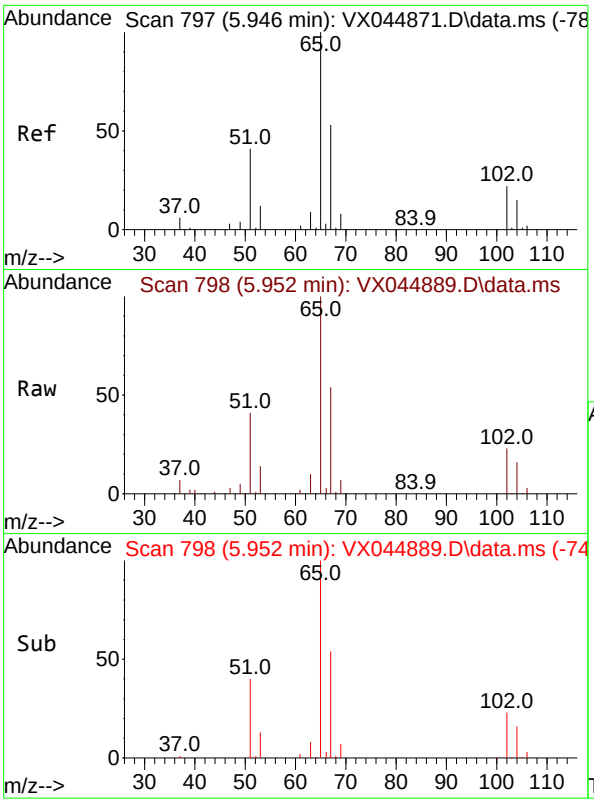


#32
1,1,1-Trichloroethane
Concen: 47.083 ug/l
RT: 5.373 min Scan# 703
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 97 Resp: 117591

Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.0	76.6
61	46.5	36.6	55.0



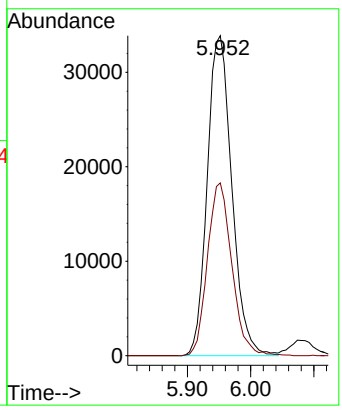


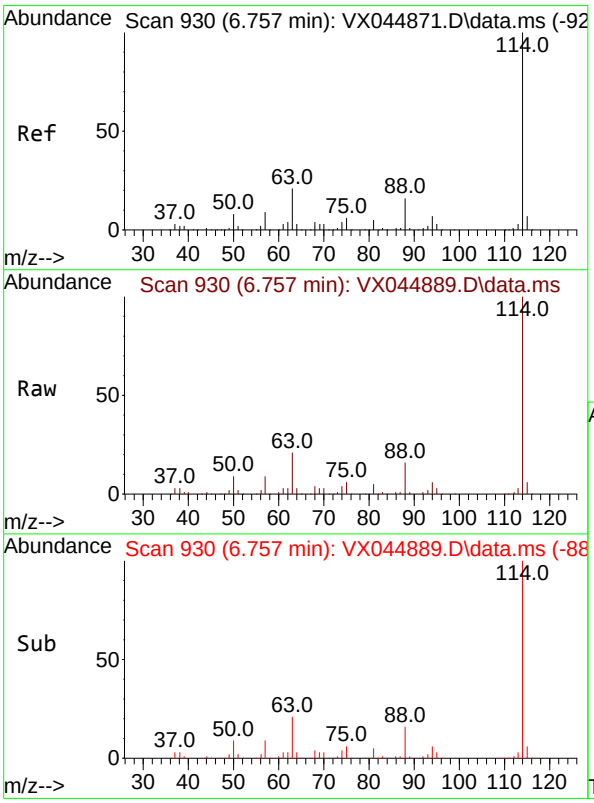
#33
1,2-Dichloroethane-d4
Concen: 50.756 ug/l
RT: 5.952 min Scan# 7
Delta R.T. 0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 91481

Ion	Ratio	Lower	Upper
65	100		
67	53.5	0.0	108.2

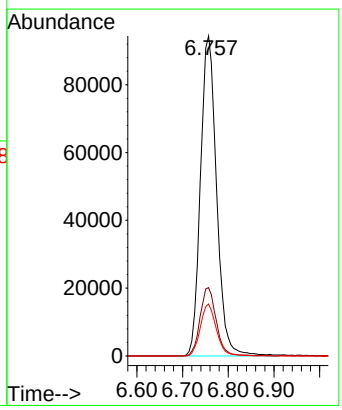


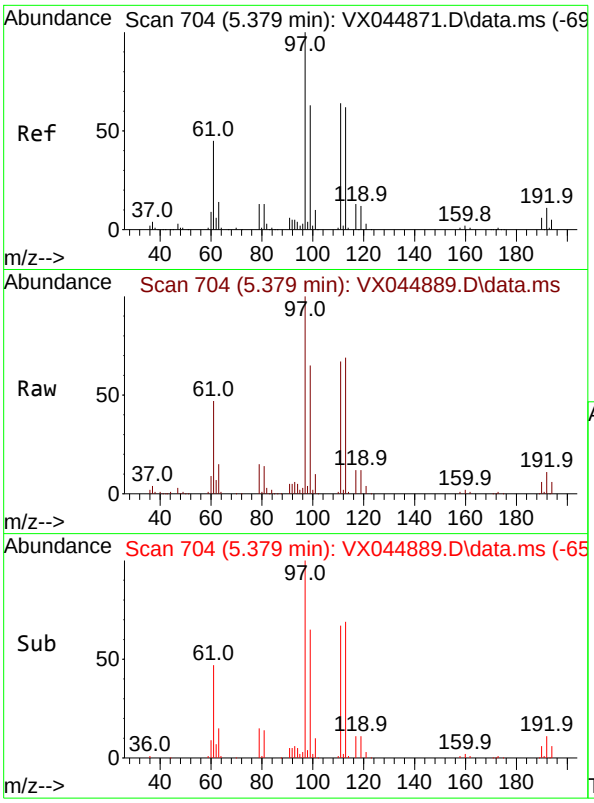


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:114 Resp: 231125

Ion	Ratio	Lower	Upper
114	100		
63	21.4	0.0	42.4
88	16.3	0.0	31.4



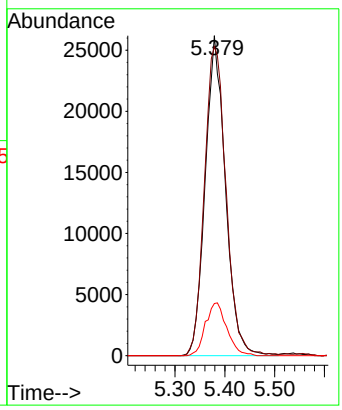


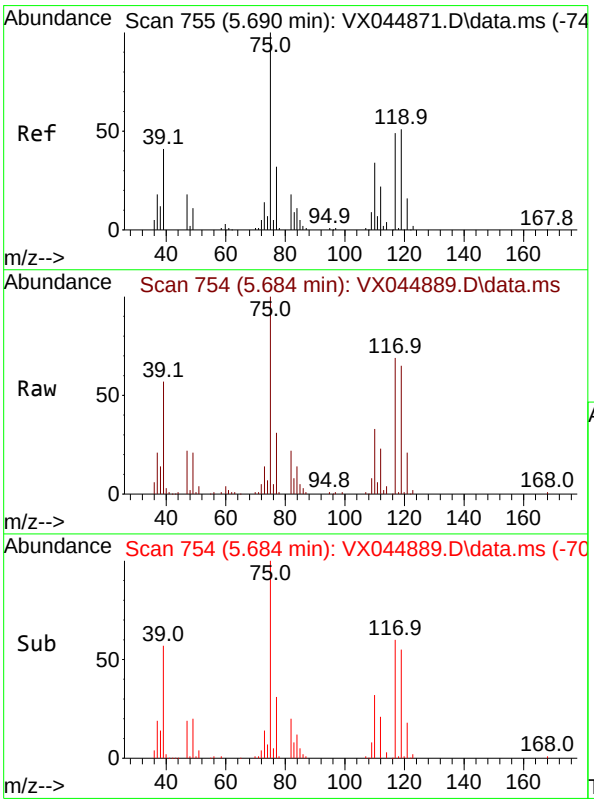
#35
Dibromofluoromethane
Concen: 49.045 ug/l
RT: 5.379 min Scan# 7
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 73700

Ion	Ratio	Lower	Upper
113	100		
111	103.5	83.5	125.3
192	17.4	14.4	21.6

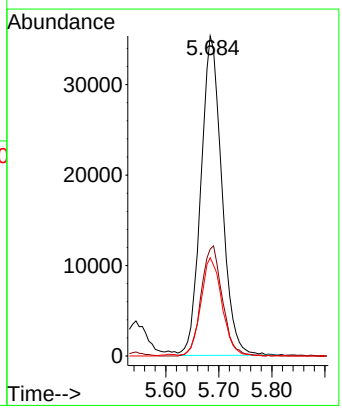


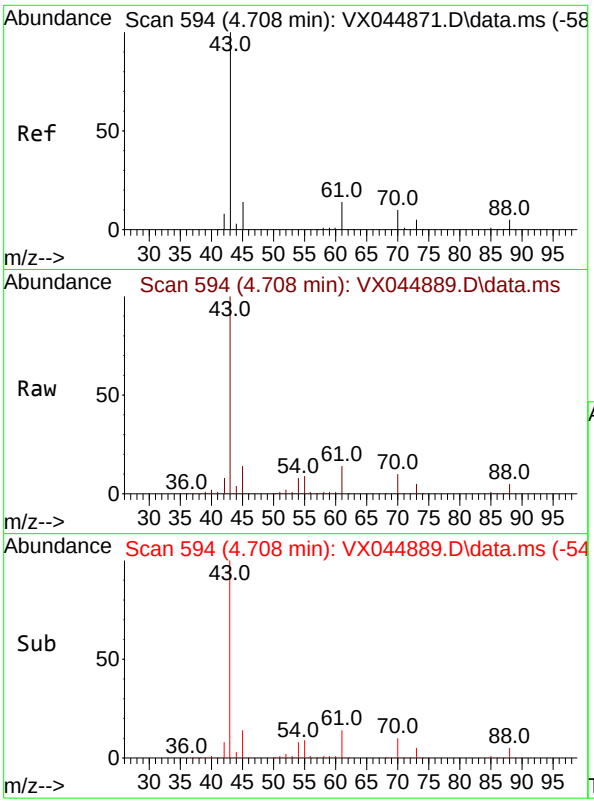


#36
1,1-Dichloropropene
Concen: 44.631 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 75 Resp: 96760

Ion	Ratio	Lower	Upper
75	100		
110	34.8	17.2	51.6
77	31.0	24.6	37.0



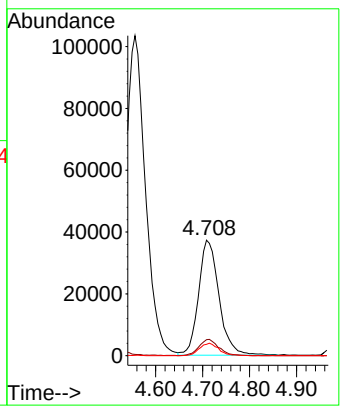


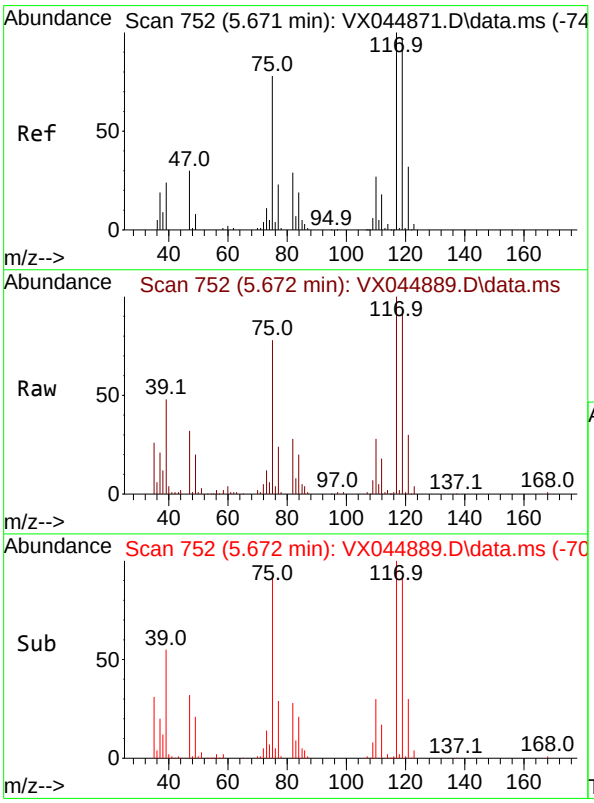
#37
Ethyl Acetate
Concen: 46.766 ug/l
RT: 4.708 min Scan# 5
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 112772

Ion	Ratio	Lower	Upper
43	100		
61	13.8	11.0	16.4
70	10.2	8.2	12.2

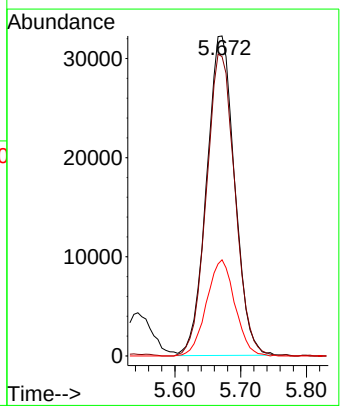


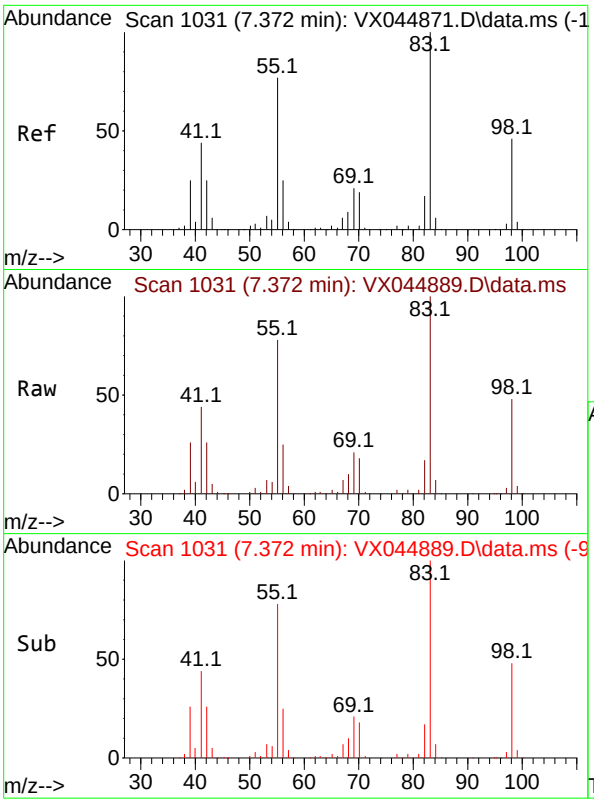


#38
Carbon Tetrachloride
Concen: 45.036 ug/l
RT: 5.672 min Scan# 752
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:117 Resp: 95680

Ion	Ratio	Lower	Upper
117	100		
119	93.4	77.5	116.3
121	30.1	25.6	38.4



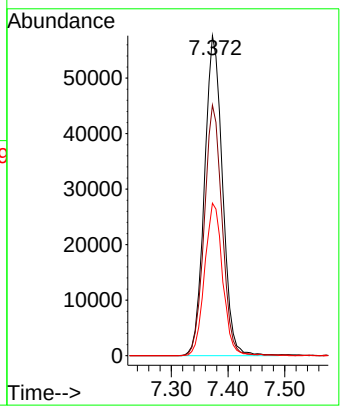


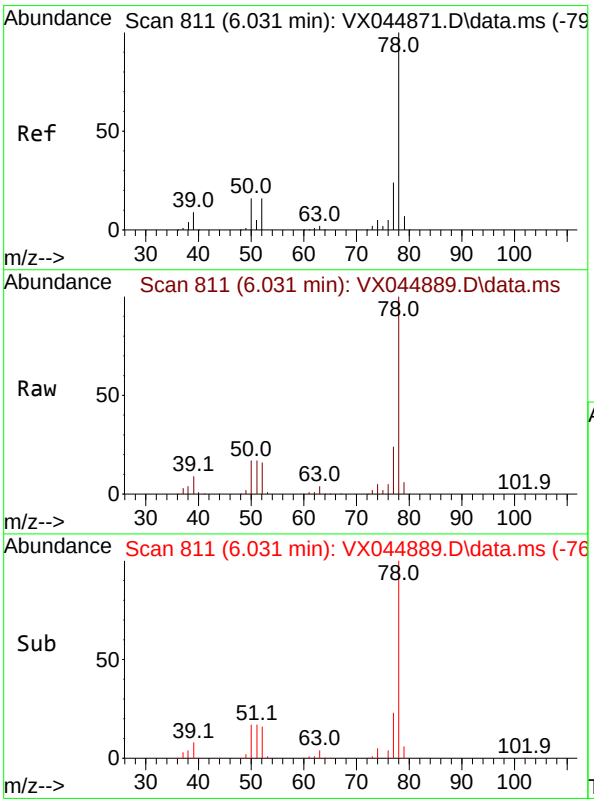
#39
Methylcyclohexane
Concen: 45.400 ug/l
RT: 7.372 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 127250

Ion	Ratio	Lower	Upper
83	100		
55	78.3	61.3	91.9
98	47.7	37.0	55.6

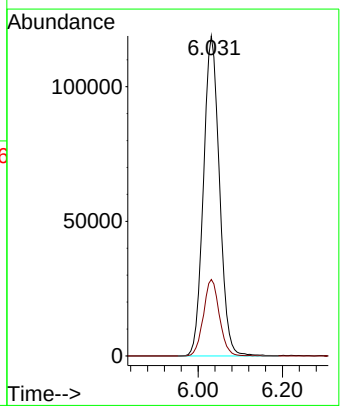


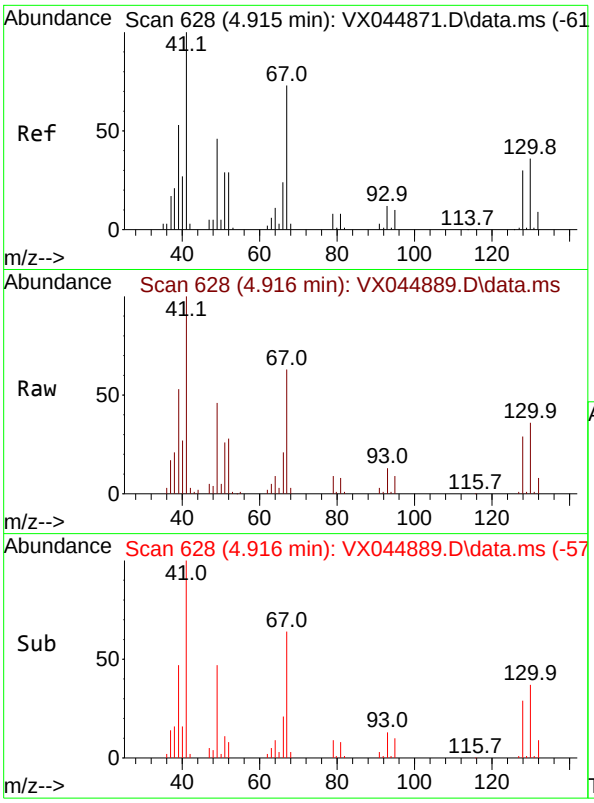


#40
Benzene
Concen: 46.431 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 78 Resp: 314324

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.0	28.6



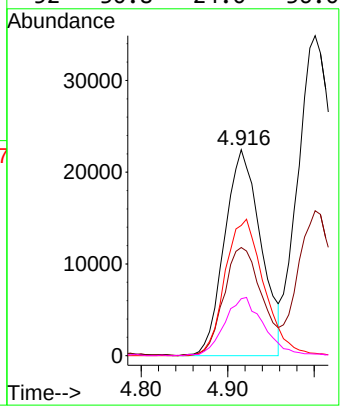


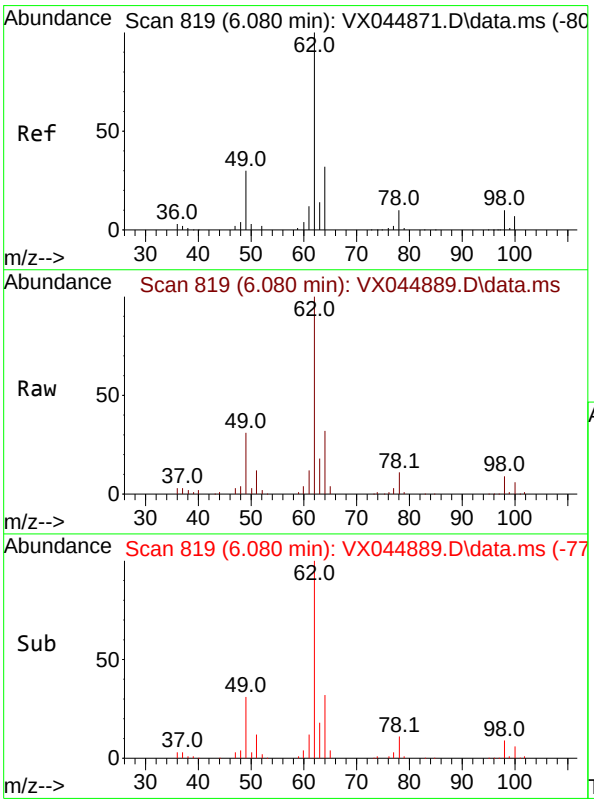
#41
Methacrylonitrile
Concen: 50.850 ug/l
RT: 4.916 min Scan# 6
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 65634

Ion	Ratio	Lower	Upper
41	100		
39	54.8	43.1	64.7
67	71.0	57.0	85.6
52	30.8	24.0	36.0

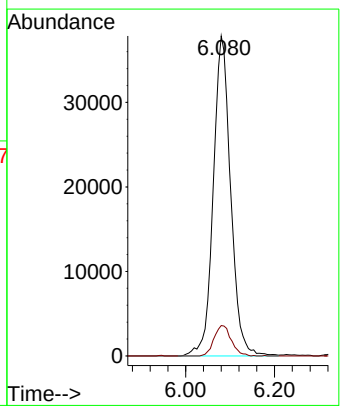


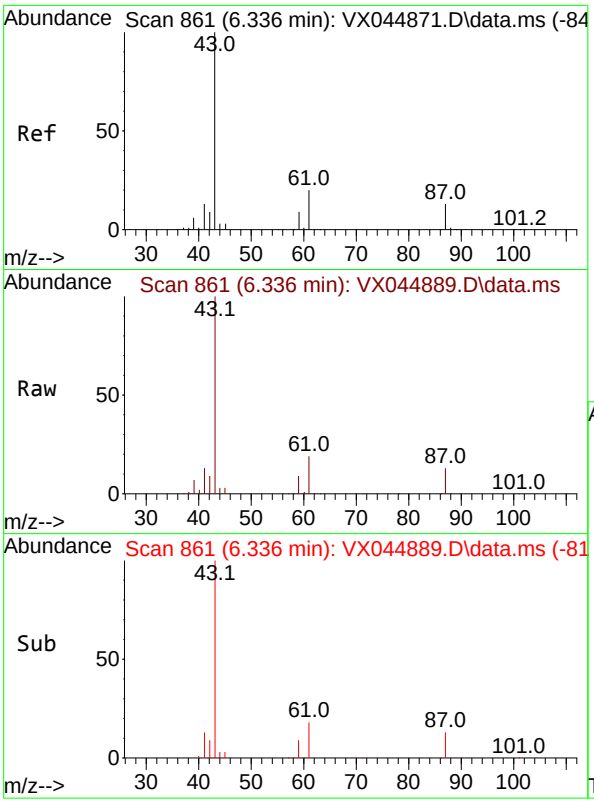


#42
1,2-Dichloroethane
Concen: 47.585 ug/l
RT: 6.080 min Scan# 819
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 62 Resp: 102669

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	19.4



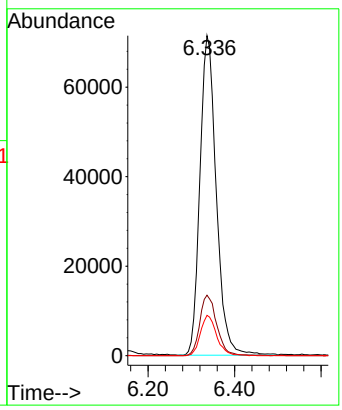


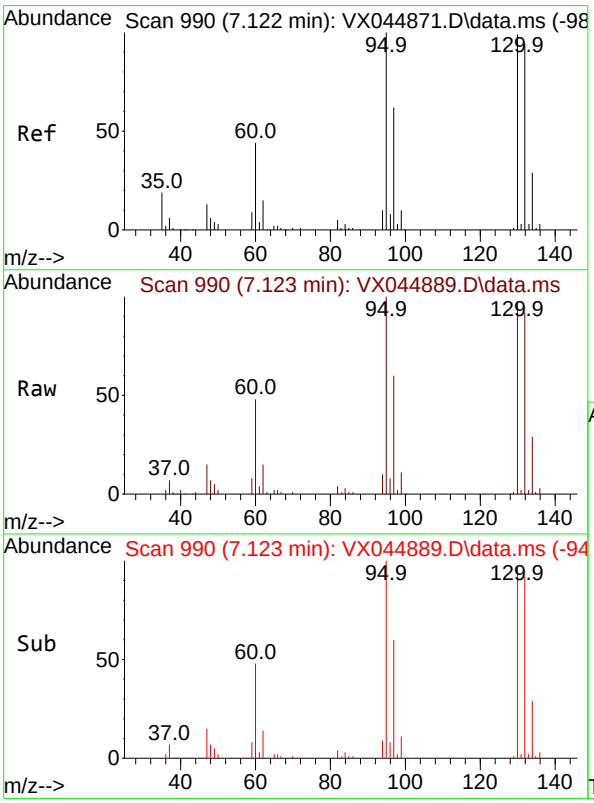
#43
Isopropyl Acetate
Concen: 48.121 ug/l
RT: 6.336 min Scan# 8
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 187385

Ion	Ratio	Lower	Upper
43	100		
61	19.6	15.8	23.8
87	12.5	10.0	15.0

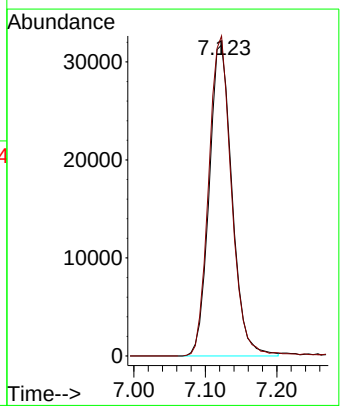


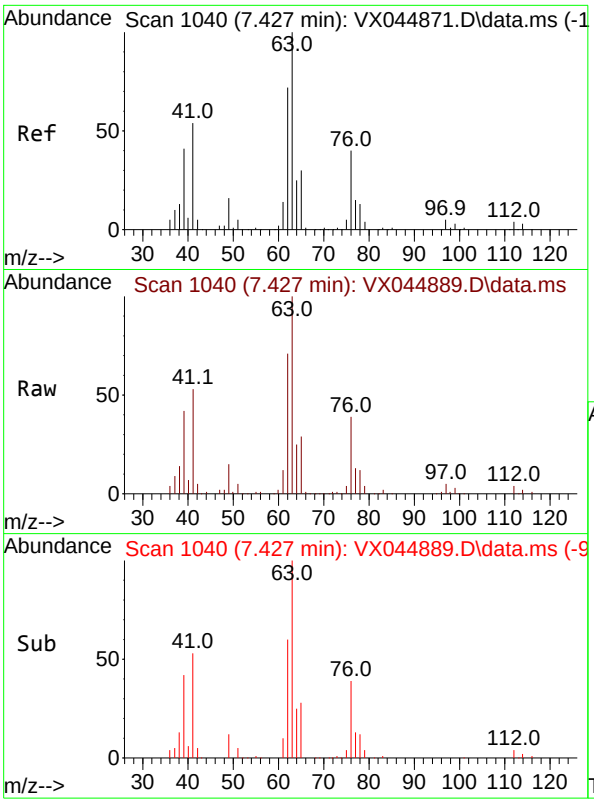


#44
Trichloroethene
Concen: 45.606 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:130 Resp: 70570

Ion	Ratio	Lower	Upper
130	100		
95	102.9	0.0	202.4



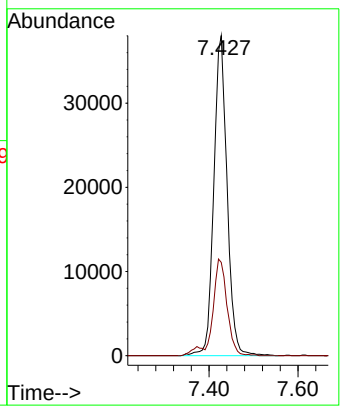


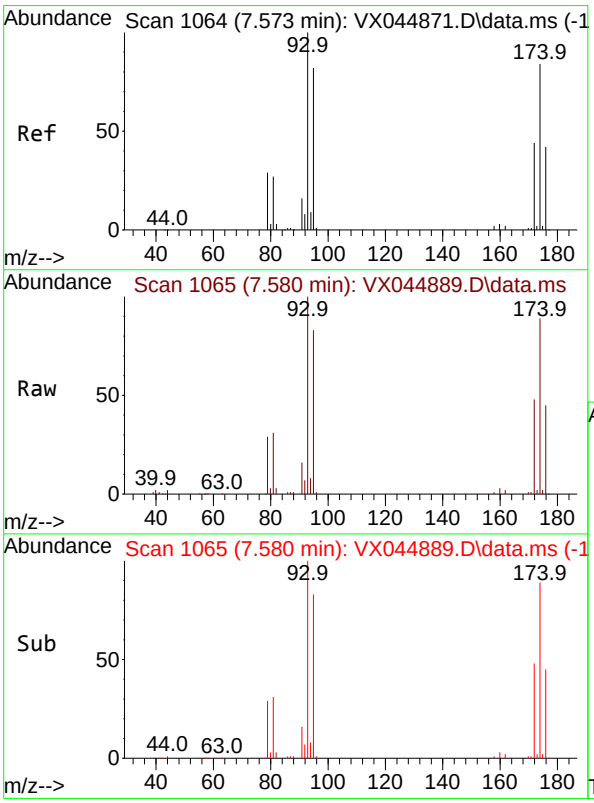
#45
1,2-Dichloropropane
Concen: 46.748 ug/l
RT: 7.427 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 78734

Ion	Ratio	Lower	Upper
63	100		
65	29.2	24.2	36.4

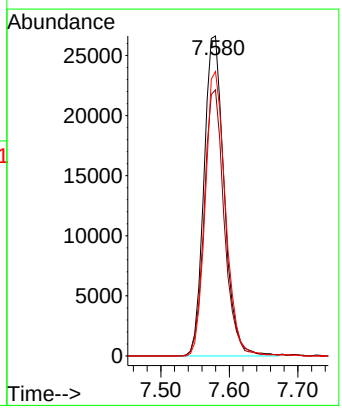


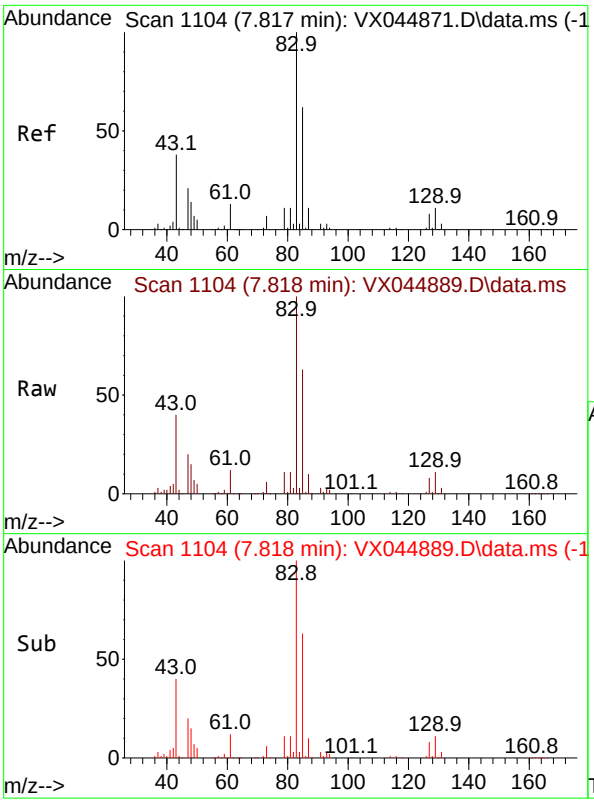


#46
Dibromomethane
Concen: 46.834 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 93 Resp: 54702

Ion	Ratio	Lower	Upper
93	100		
95	82.4	66.2	99.4
174	88.7	69.9	104.9



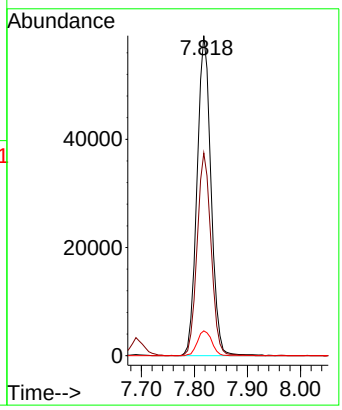


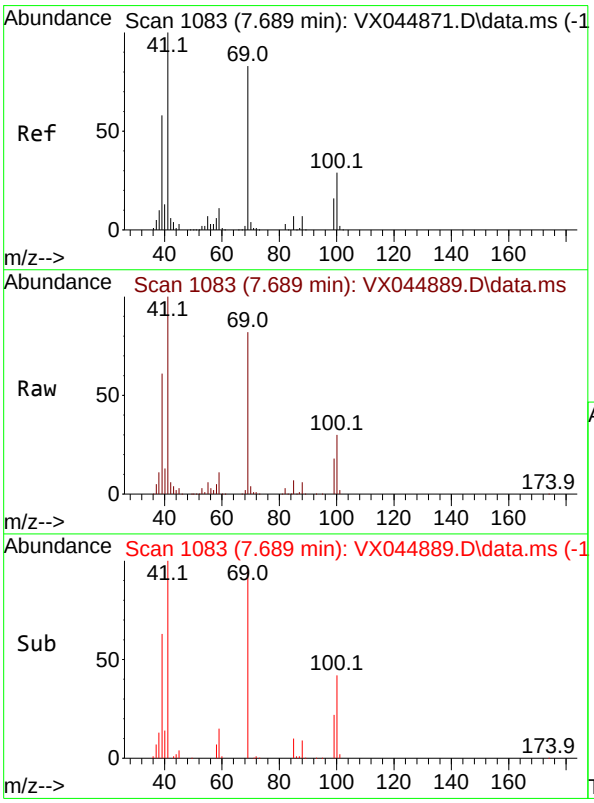
#47
Bromodichloromethane
Concen: 47.725 ug/l
RT: 7.818 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 107934

Ion	Ratio	Lower	Upper
83	100		
85	63.3	50.0	75.0
127	7.8	6.4	9.6

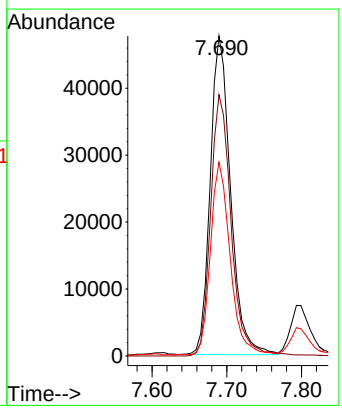


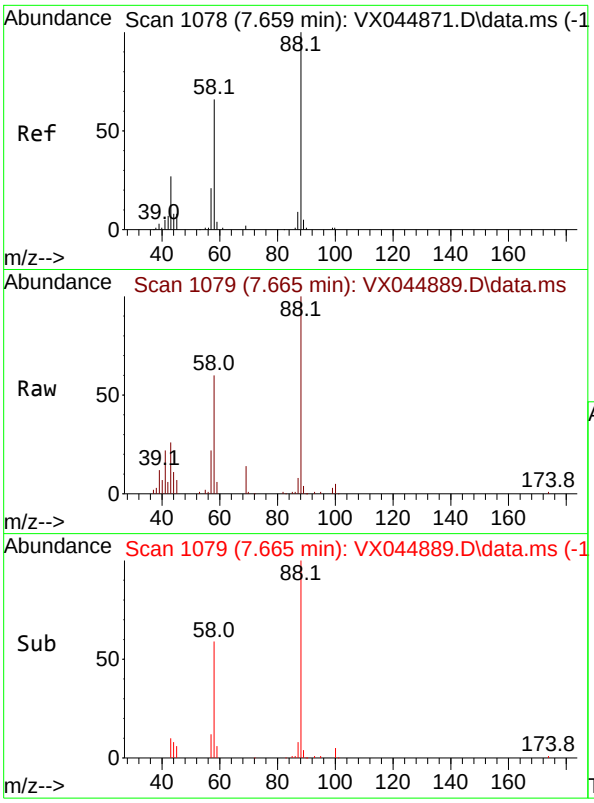


#48
Methyl methacrylate
Concen: 48.977 ug/l
RT: 7.689 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 41 Resp: 89926

Ion	Ratio	Lower	Upper
41	100		
69	83.4	65.8	98.8
39	58.7	46.4	69.6



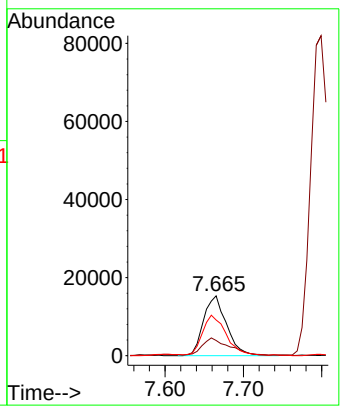


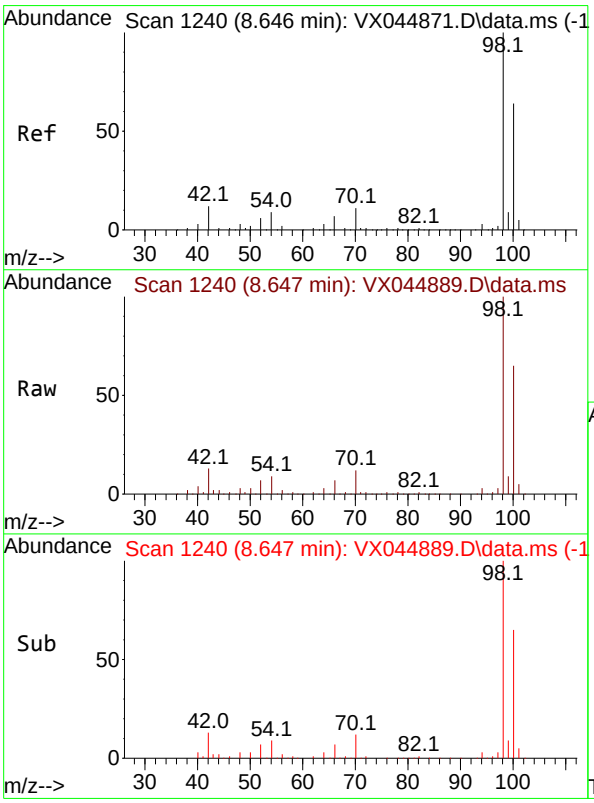
#49
1,4-Dioxane
Concen: 796.936 ug/l
RT: 7.665 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 31394

Ion	Ratio	Lower	Upper
88	100		
43	33.5	26.6	39.8
58	68.5	55.9	83.9

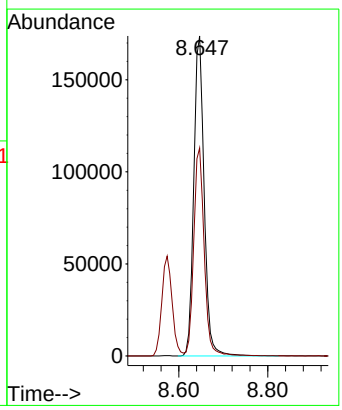


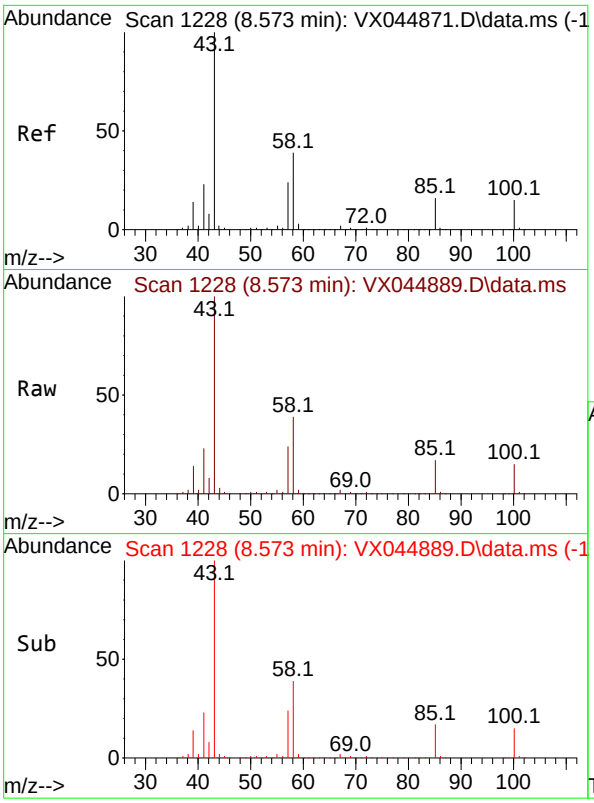


#50
Toluene-d8
Concen: 49.527 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 98 Resp: 281430

Ion	Ratio	Lower	Upper
98	100		
100	65.5	52.7	79.1



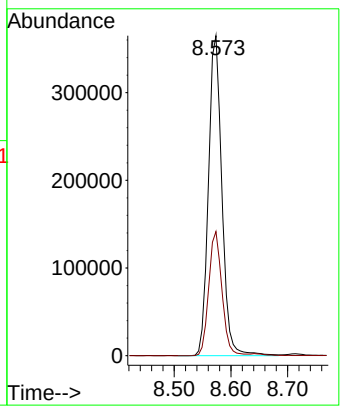


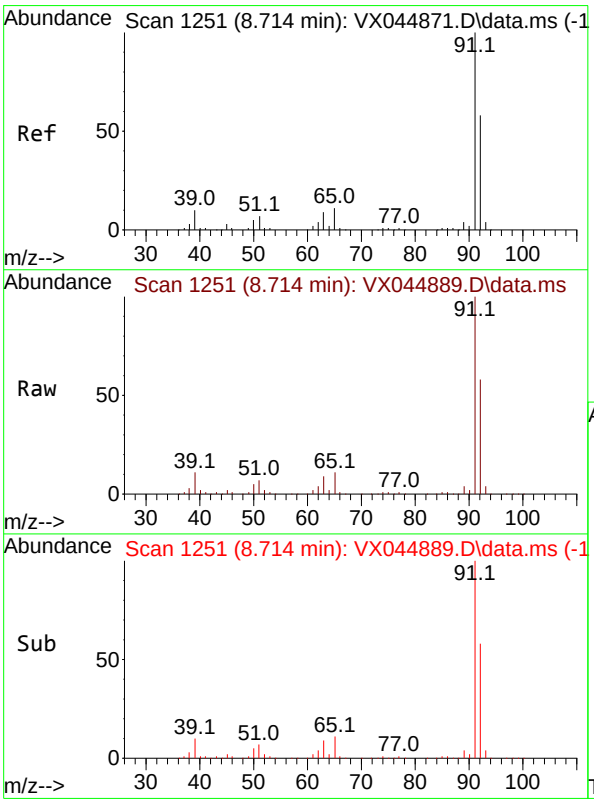
#51
4-Methyl-2-Pentanone
Concen: 254.162 ug/l
RT: 8.573 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 601696

Ion	Ratio	Lower	Upper
43	100		
58	38.3	30.8	46.2

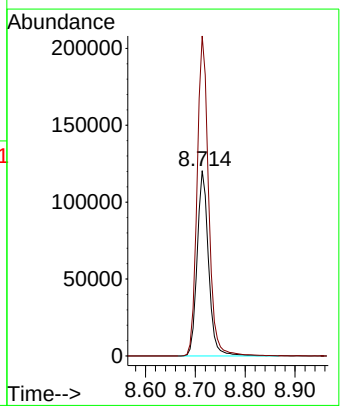


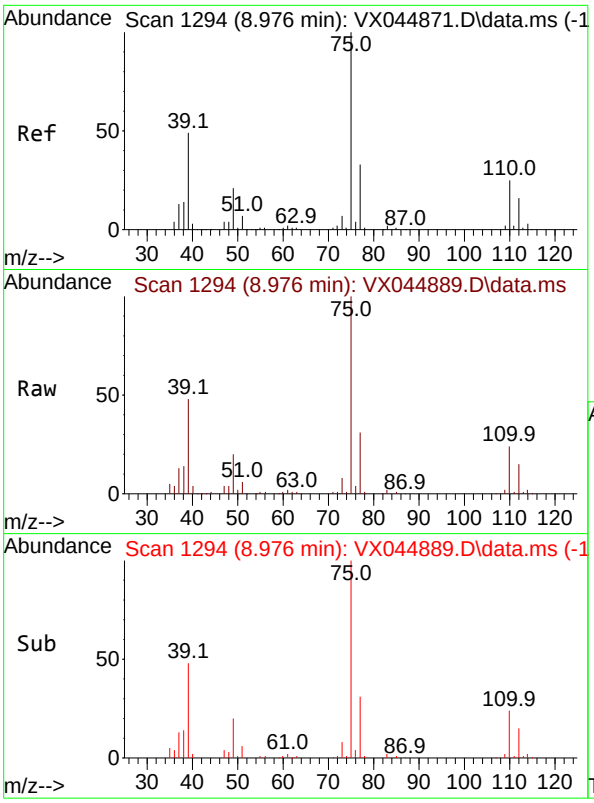


#52
Toluene
Concen: 47.434 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 92 Resp: 191243

Ion	Ratio	Lower	Upper
92	100		
91	174.0	137.4	206.2



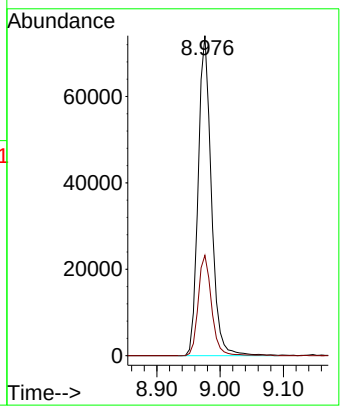


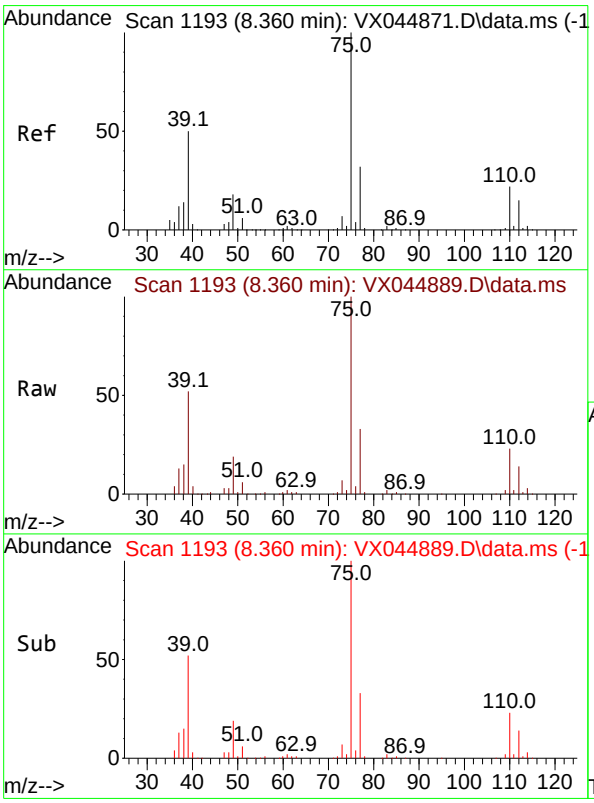
#53
t-1,3-Dichloropropene
Concen: 47.022 ug/l
RT: 8.976 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 107616

Ion	Ratio	Lower	Upper
75	100		
77	31.3	26.0	39.0

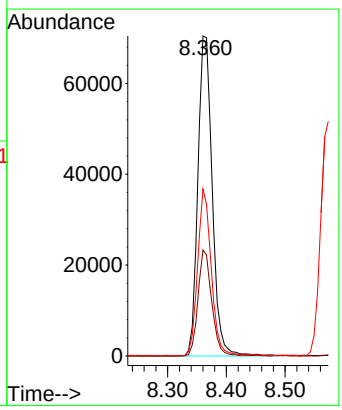


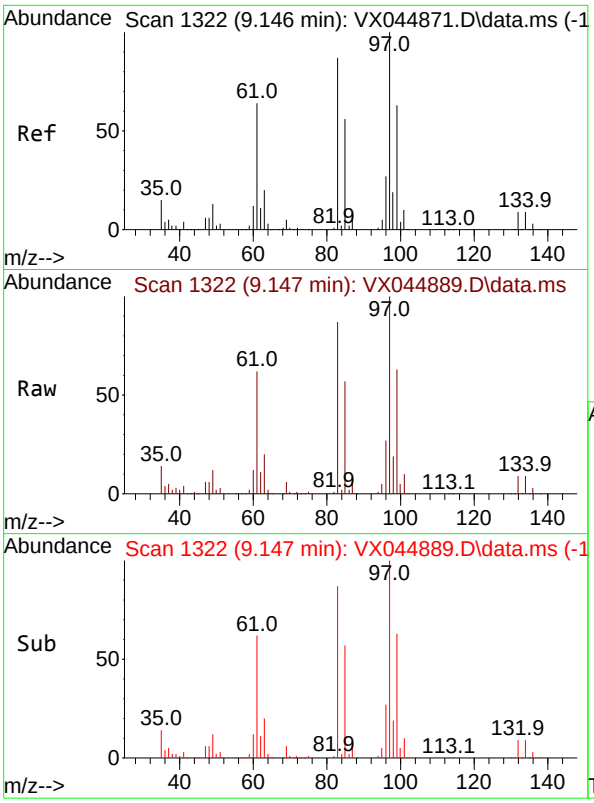


#54
cis-1,3-Dichloropropene
Concen: 47.013 ug/l
RT: 8.360 min Scan# 1193
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 75 Resp: 119963

Ion	Ratio	Lower	Upper
75	100		
77	33.1	25.3	37.9
39	52.1	40.0	60.0



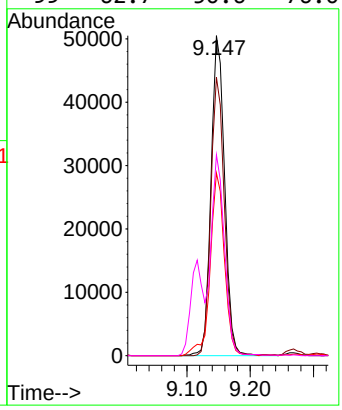


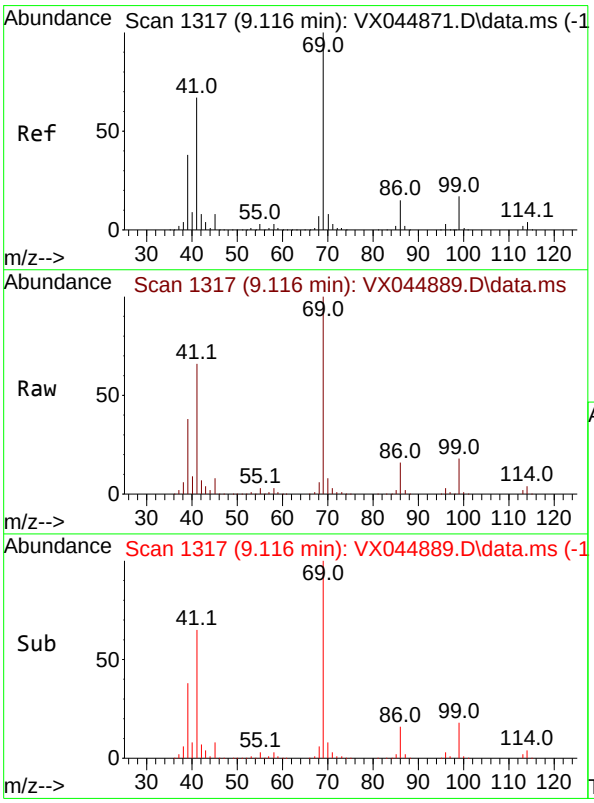
#55
1,1,2-Trichloroethane
Concen: 48.649 ug/l
RT: 9.147 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 75399

Ion	Ratio	Lower	Upper
97	100		
83	87.0	69.8	104.6
85	57.0	44.8	67.2
99	62.7	50.6	76.0

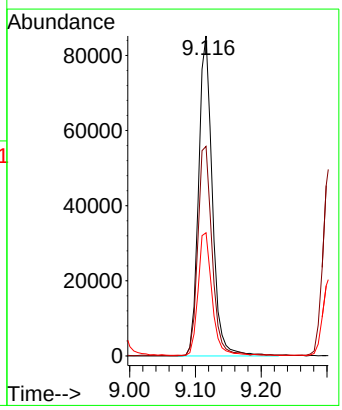


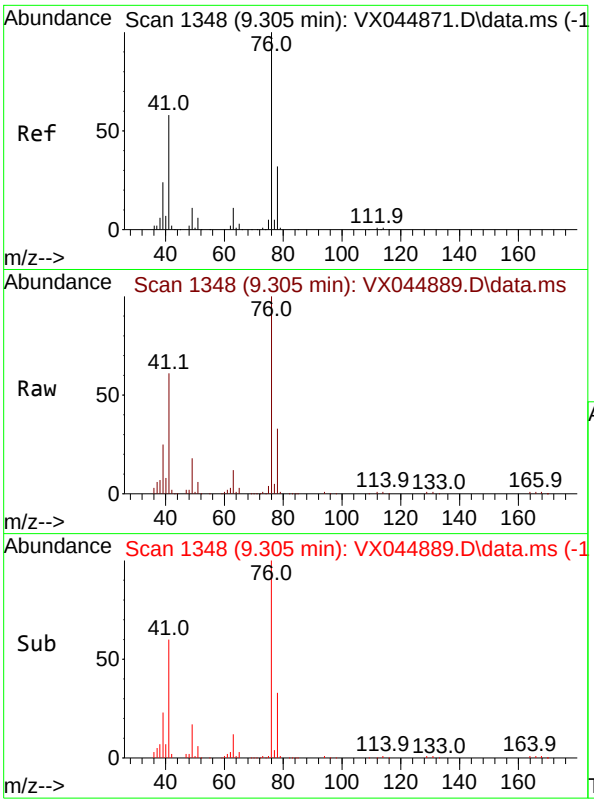


#56
Ethyl methacrylate
Concen: 49.533 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 69 Resp: 123989

Ion	Ratio	Lower	Upper
69	100		
41	68.2	55.2	82.8
39	39.0	30.8	46.2



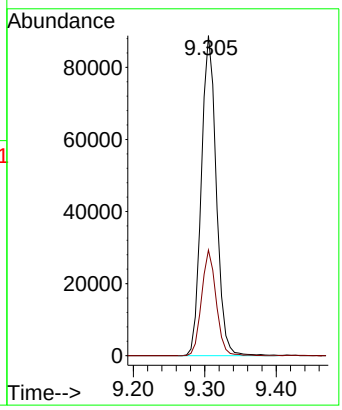


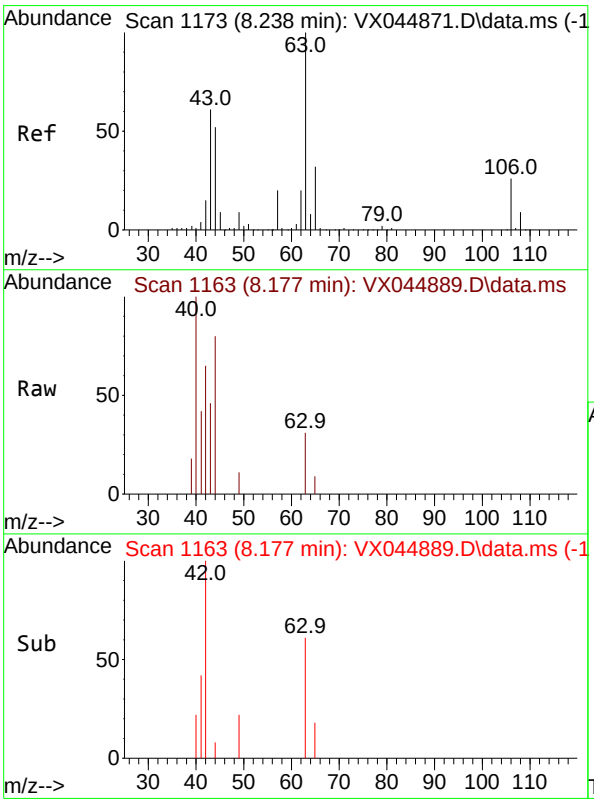
#57
1,3-Dichloropropane
Concen: 47.617 ug/l
RT: 9.305 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 129127

Ion	Ratio	Lower	Upper
76	100		
78	32.1	25.8	38.8

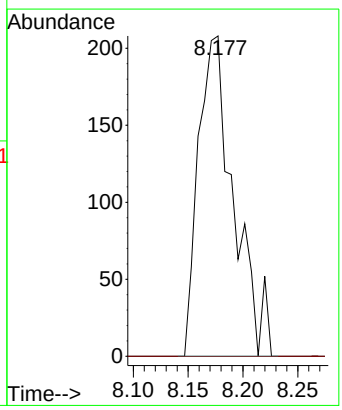


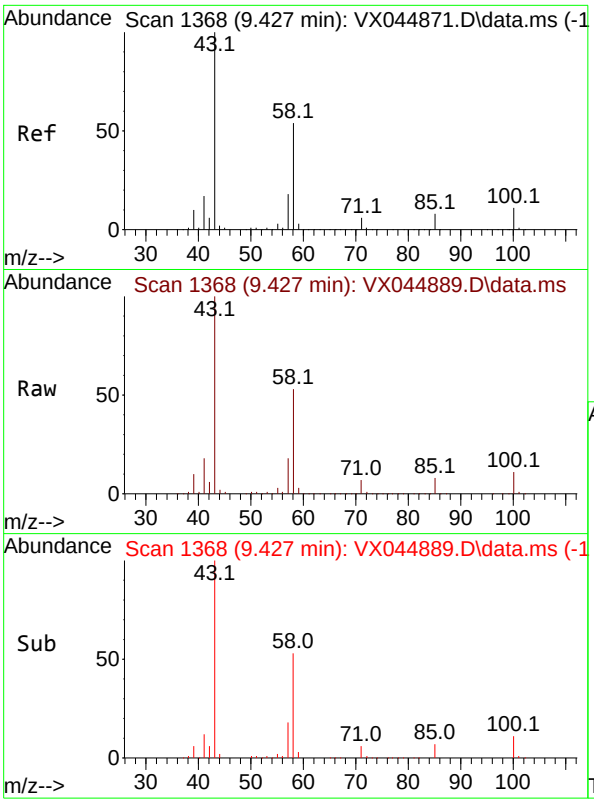


#58
2-Chloroethyl Vinyl ether
Concen: 0.379 ug/l
RT: 8.177 min Scan# 1163
Delta R.T. -0.061 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 63 Resp: 466

Ion	Ratio	Lower	Upper
63	100		
106	0.0	21.3	31.9#



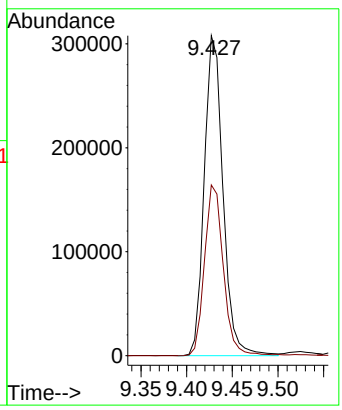


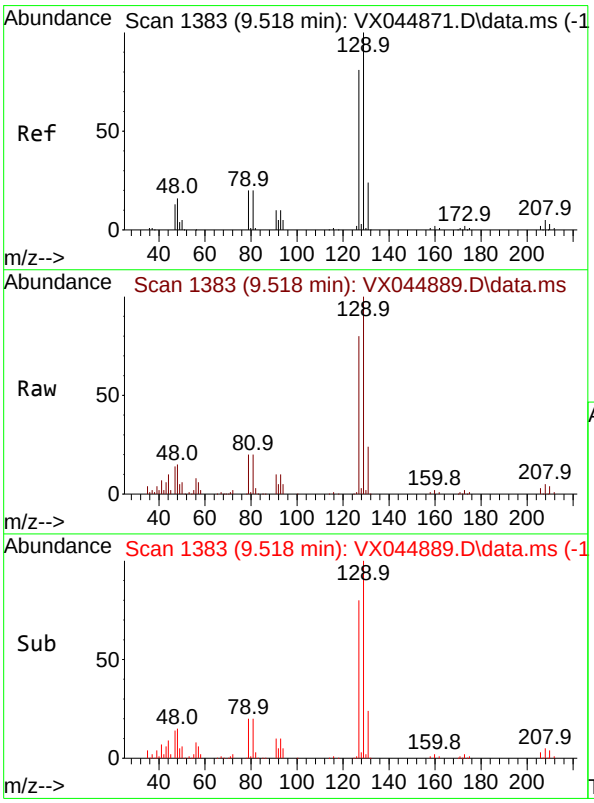
#59
2-Hexanone
Concen: 256.671 ug/l
RT: 9.427 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 437808

Ion	Ratio	Lower	Upper
43	100		
58	53.8	27.5	82.4

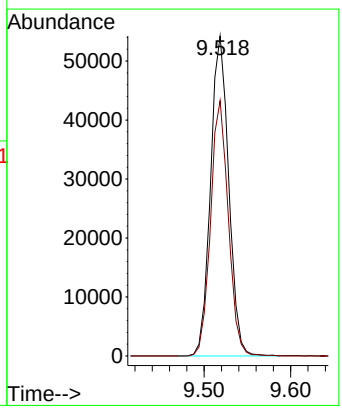


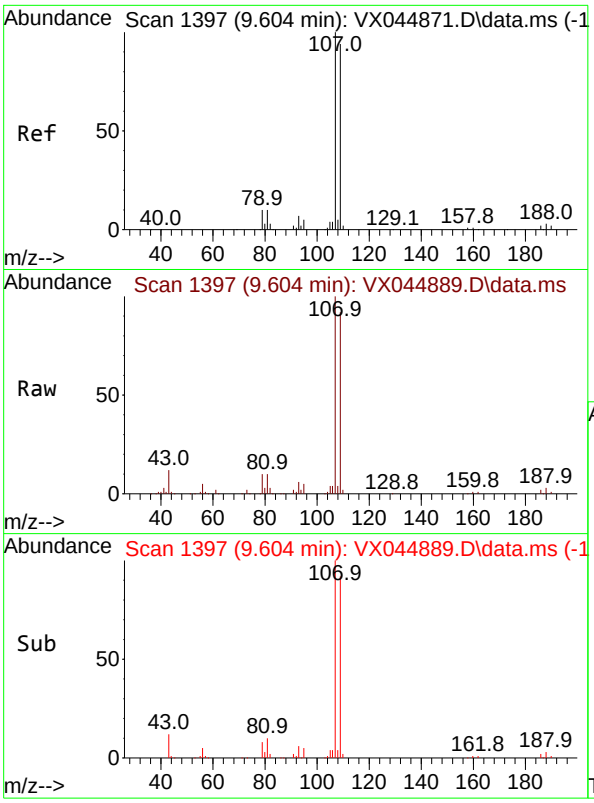


#60
Dibromochloromethane
Concen: 47.623 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:129 Resp: 78936

Ion	Ratio	Lower	Upper
129	100		
127	77.8	39.1	117.3



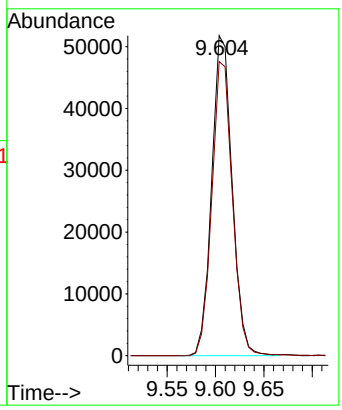


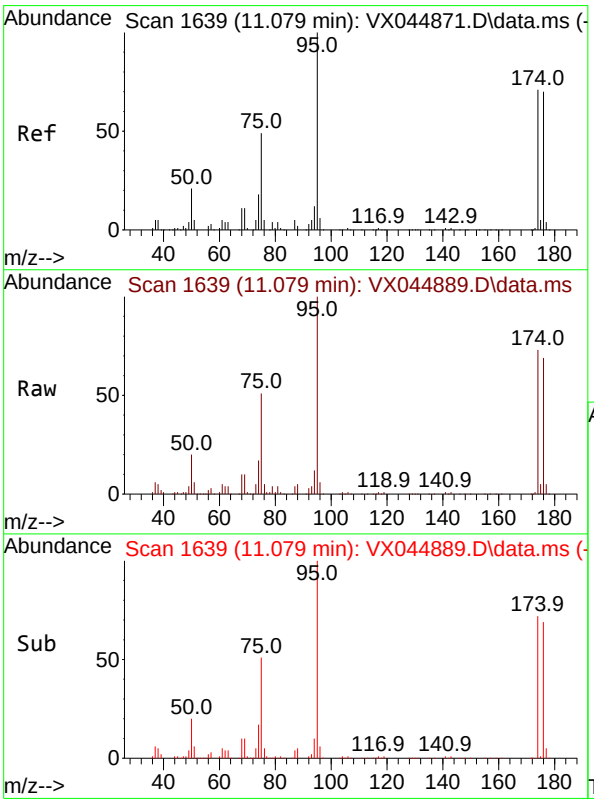
#61
1,2-Dibromoethane
Concen: 48.416 ug/l
RT: 9.604 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 76055

Ion	Ratio	Lower	Upper
107	100		
109	92.7	75.9	113.9

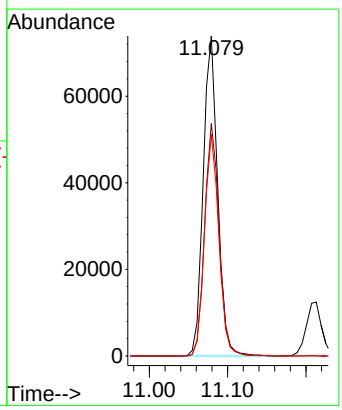


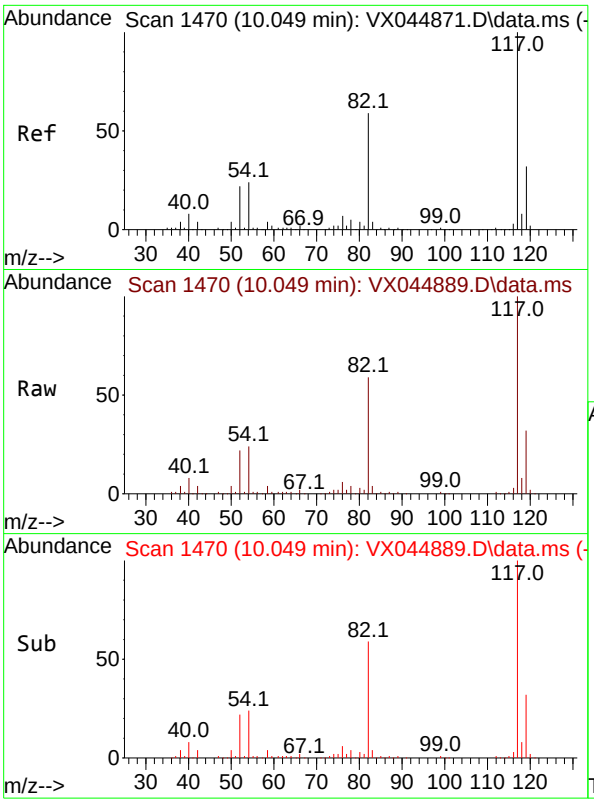


#62
4-Bromofluorobenzene
Concen: 49.264 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 95 Resp: 94372

Ion	Ratio	Lower	Upper
95	100		
174	72.8	0.0	142.6
176	69.2	0.0	141.6



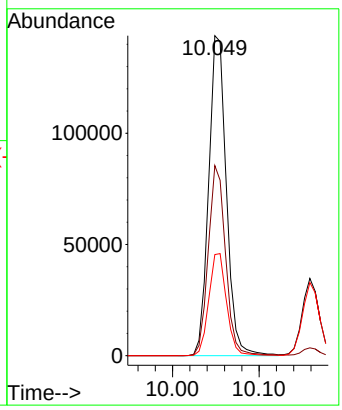


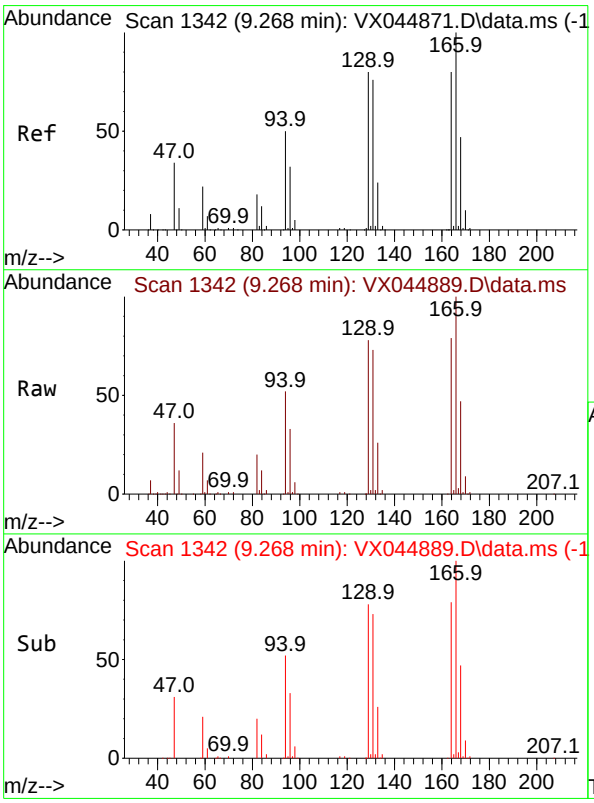
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 204212

Ion	Ratio	Lower	Upper
117	100		
82	59.4	47.5	71.3
119	31.6	25.4	38.0

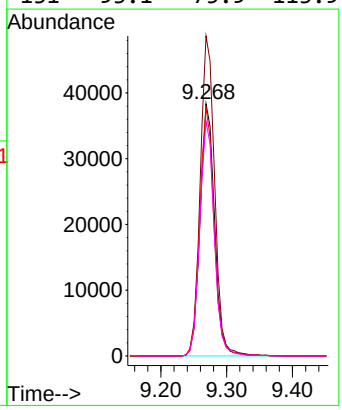


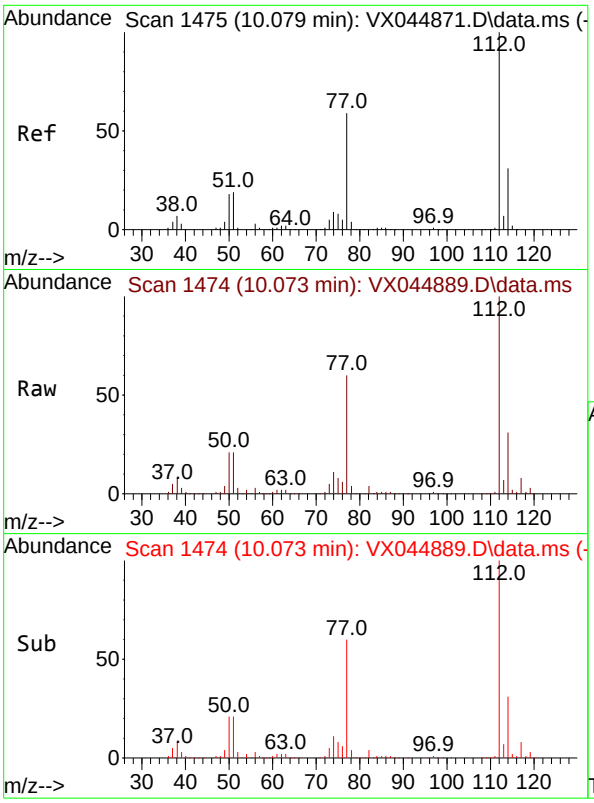


#64
Tetrachloroethene
Concen: 45.492 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:164 Resp: 58587

Ion	Ratio	Lower	Upper
164	100		
166	126.9	100.4	150.6
129	98.4	79.9	119.9
131	93.1	75.9	113.9



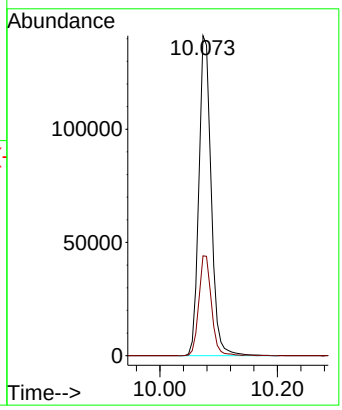


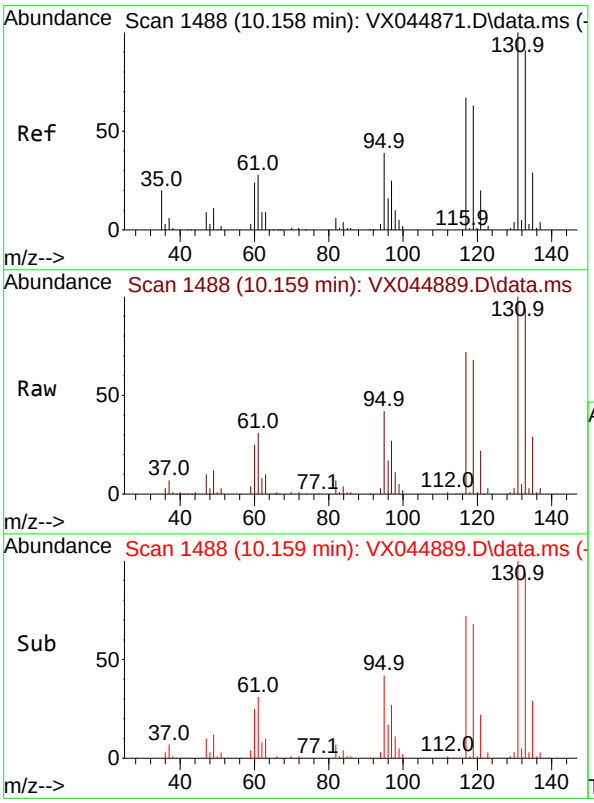
#65
Chlorobenzene
Concen: 46.631 ug/l
RT: 10.073 min Scan# 14
Delta R.T. -0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 204531

Ion	Ratio	Lower	Upper
112	100		
114	31.2	25.0	37.6

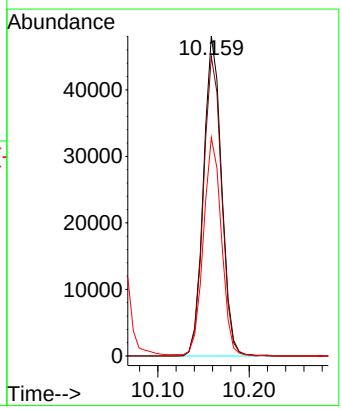


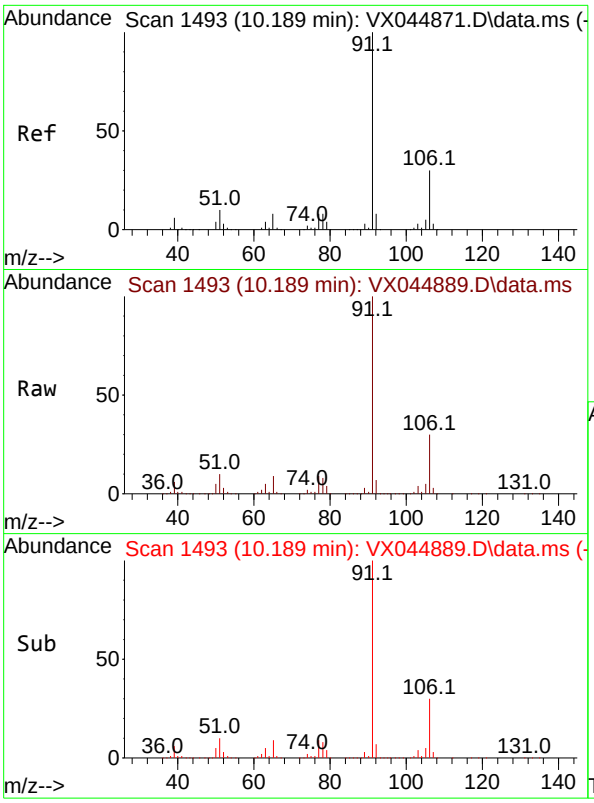


#66
1,1,1,2-Tetrachloroethane
Concen: 46.658 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:131 Resp: 65870

Ion	Ratio	Lower	Upper
131	100		
133	94.4	47.1	141.3
119	68.2	33.6	100.6



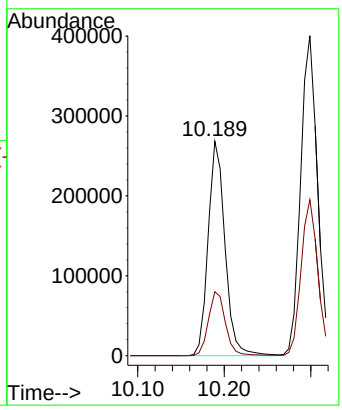


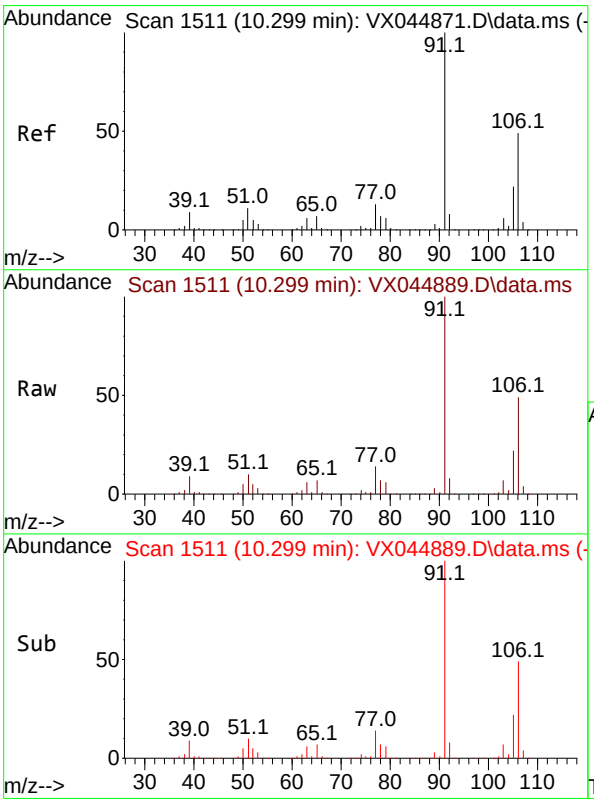
#67
Ethyl Benzene
Concen: 46.975 ug/l
RT: 10.189 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 363594

Ion	Ratio	Lower	Upper
91	100		
106	29.9	23.9	35.9

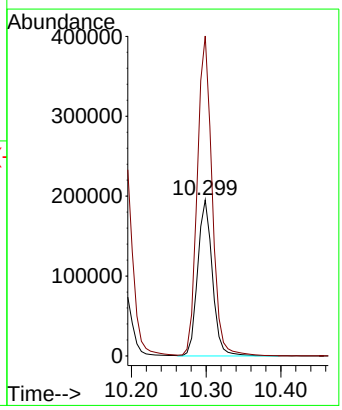


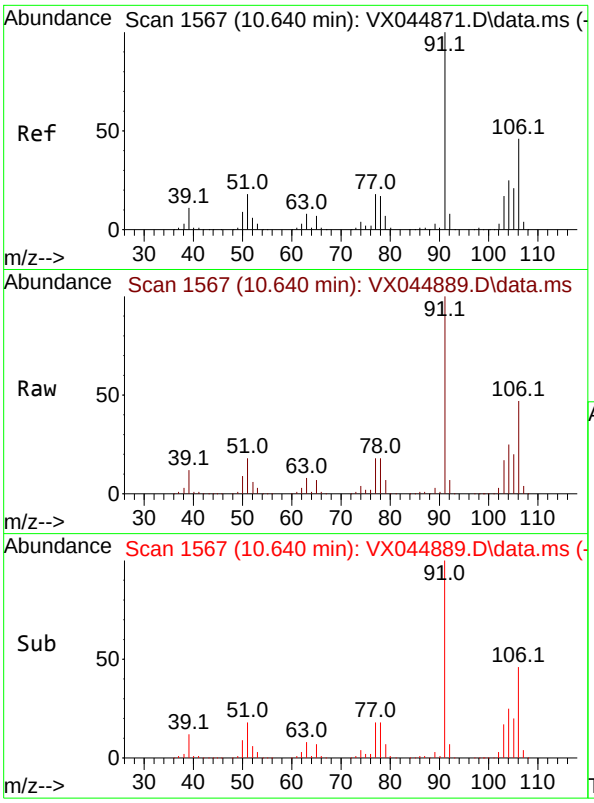


#68
m/p-Xylenes
Concen: 93.479 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:106 Resp: 266906

Ion	Ratio	Lower	Upper
106	100		
91	206.3	164.3	246.5



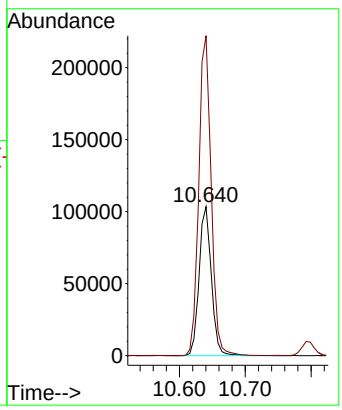


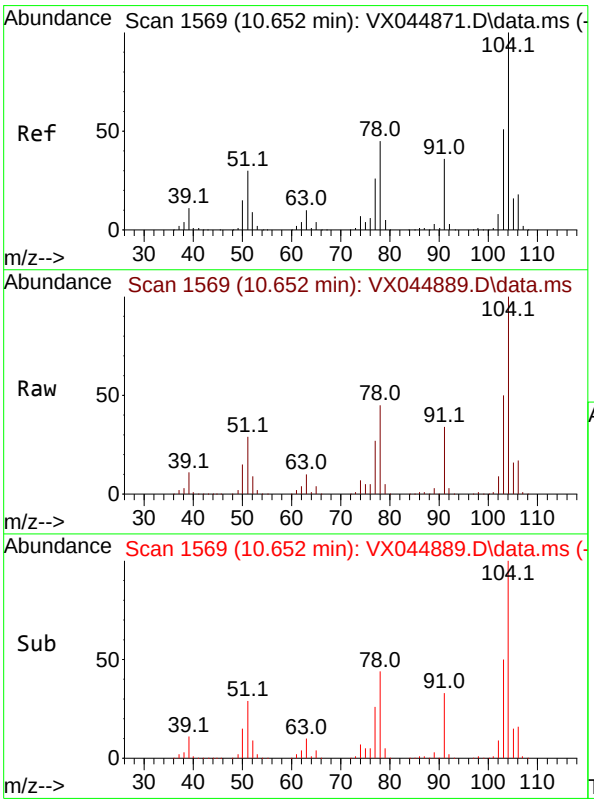
#69
o-Xylene
Concen: 46.673 ug/l
RT: 10.640 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 133718

Ion	Ratio	Lower	Upper
106	100		
91	217.0	108.5	325.5

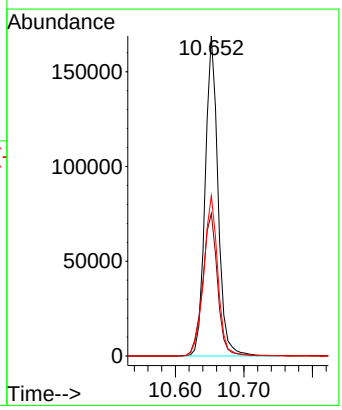


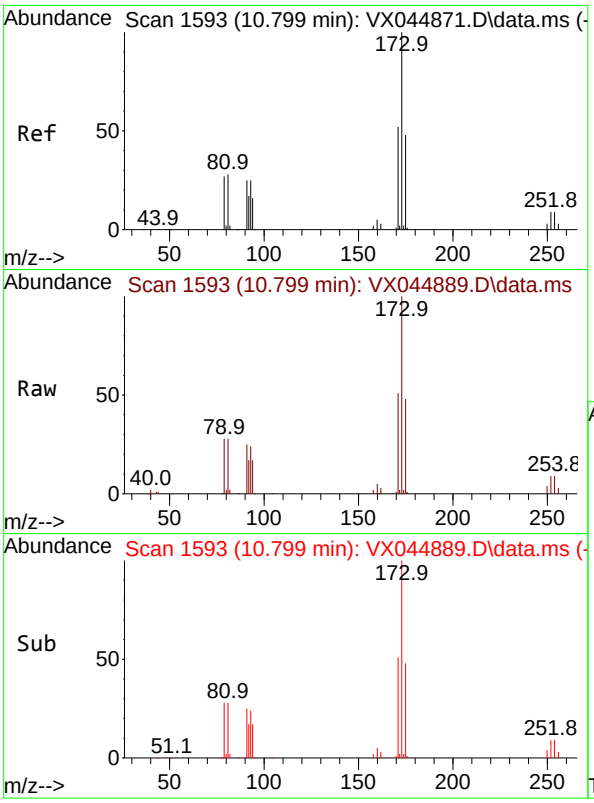


#70
Styrene
Concen: 47.922 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:104 Resp: 221197

Ion	Ratio	Lower	Upper
104	100		
78	51.0	40.5	60.7
103	55.1	43.6	65.4



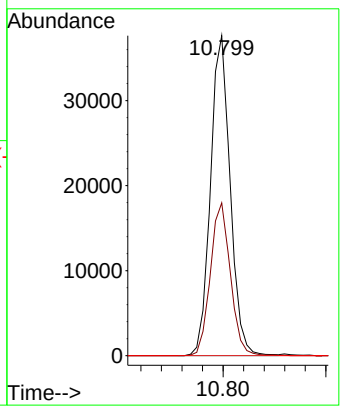


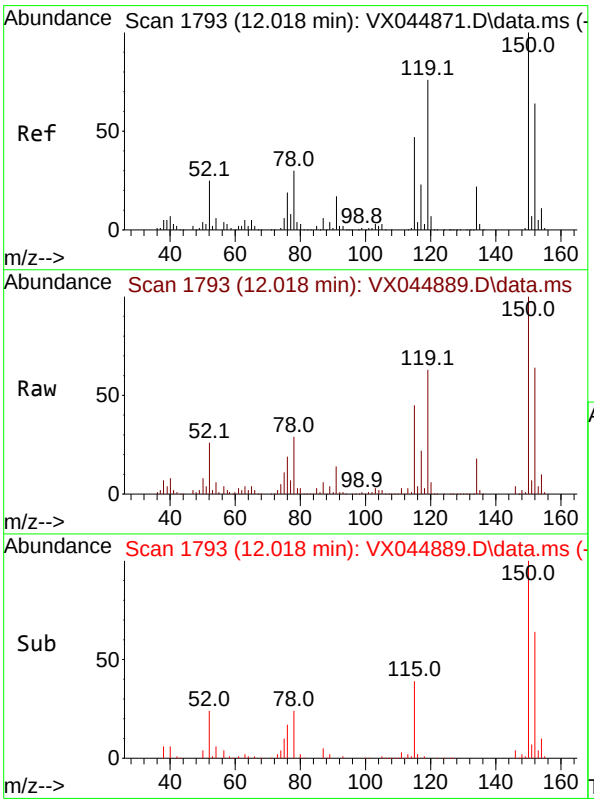
#71
Bromoform
Concen: 47.374 ug/l
RT: 10.799 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 49913

Ion	Ratio	Lower	Upper
173	100		
175	48.6	24.3	72.8
254	0.0	0.0	0.0

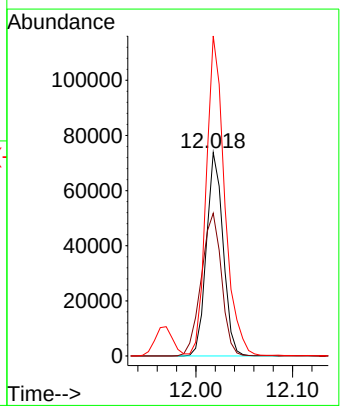


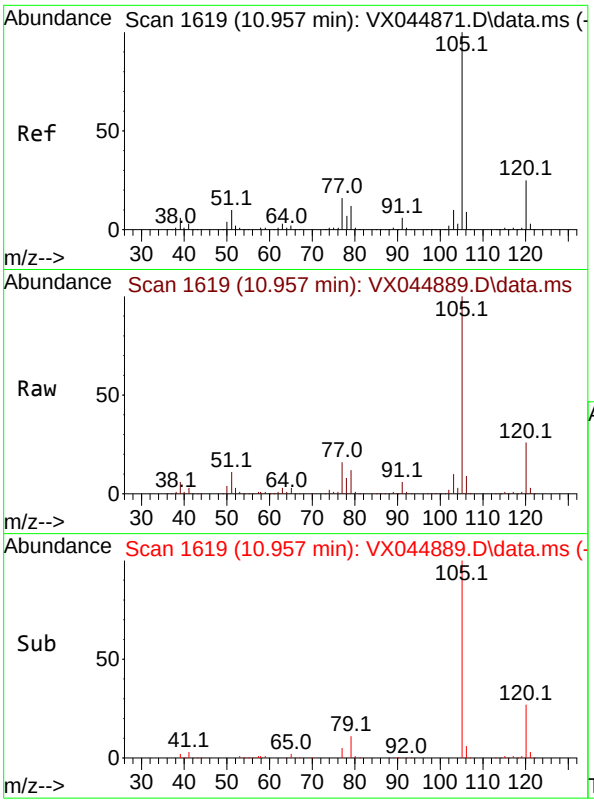


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:152 Resp: 88501

Ion	Ratio	Lower	Upper
152	100		
115	85.6	43.4	130.1
150	173.6	0.0	350.4



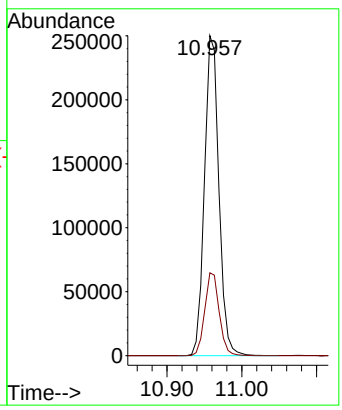


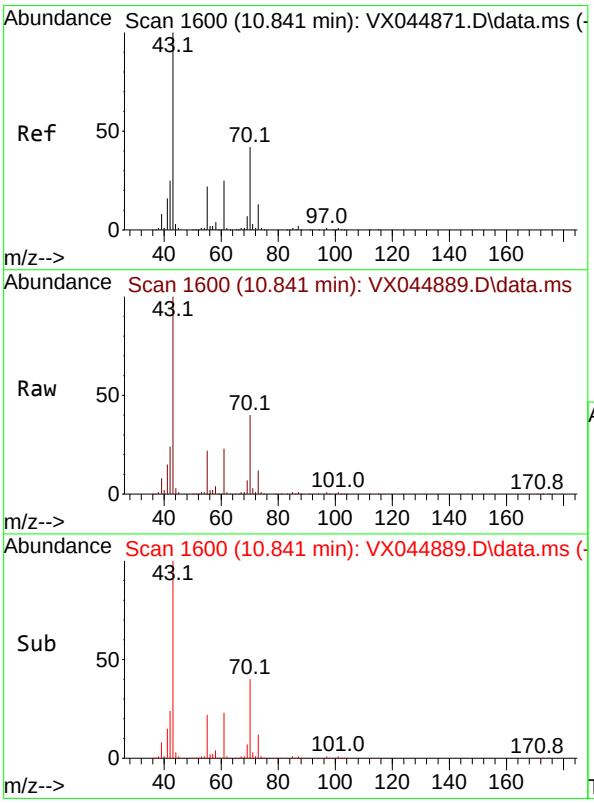
#73
Isopropylbenzene
Concen: 46.954 ug/l
RT: 10.957 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 334595

Ion	Ratio	Lower	Upper
105	100		
120	26.0	13.2	39.5

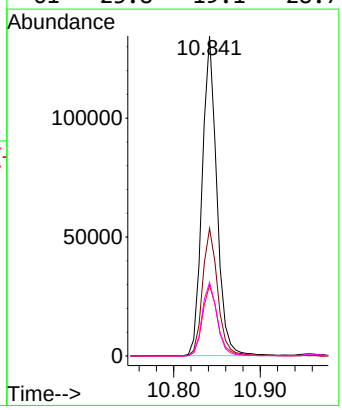


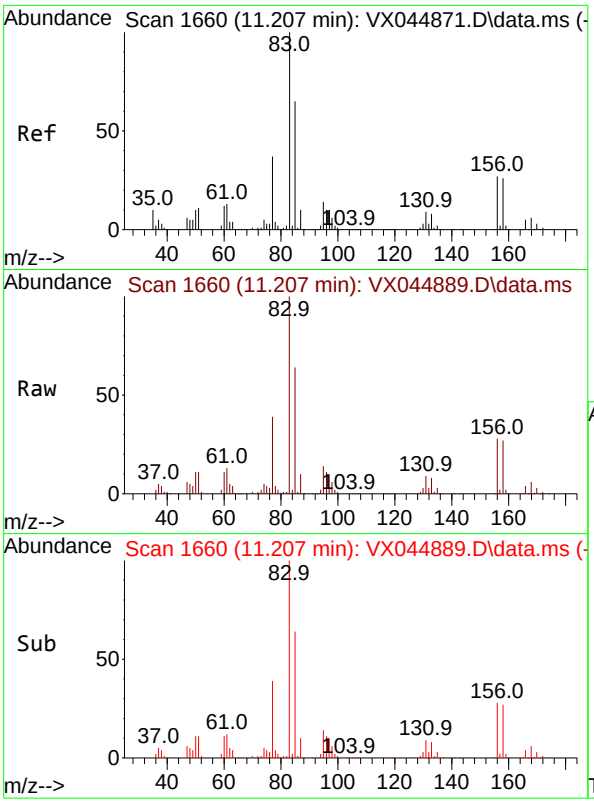


#74
N-amyl acetate
Concen: 48.794 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 43 Resp: 157343

Ion	Ratio	Lower	Upper
43	100		
70	41.8	33.7	50.5
55	23.6	18.6	27.8
61	23.8	19.1	28.7



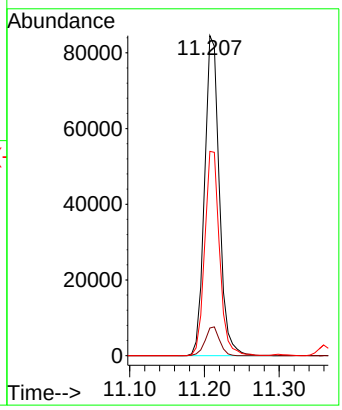


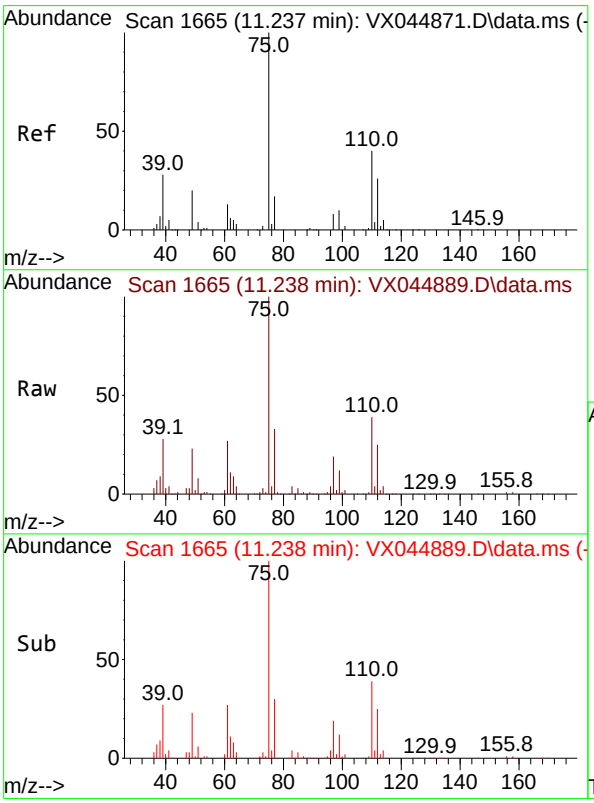
#75
1,1,2,2-Tetrachloroethane
Concen: 47.112 ug/l
RT: 11.207 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 115362

Ion	Ratio	Lower	Upper
83	100		
131	8.9	4.5	13.5
85	64.3	32.3	96.8

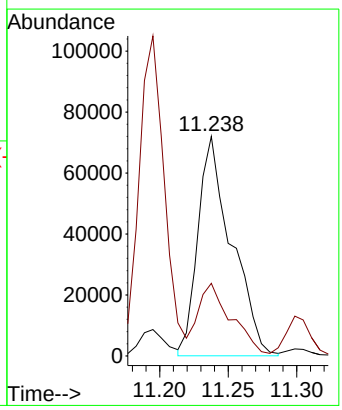


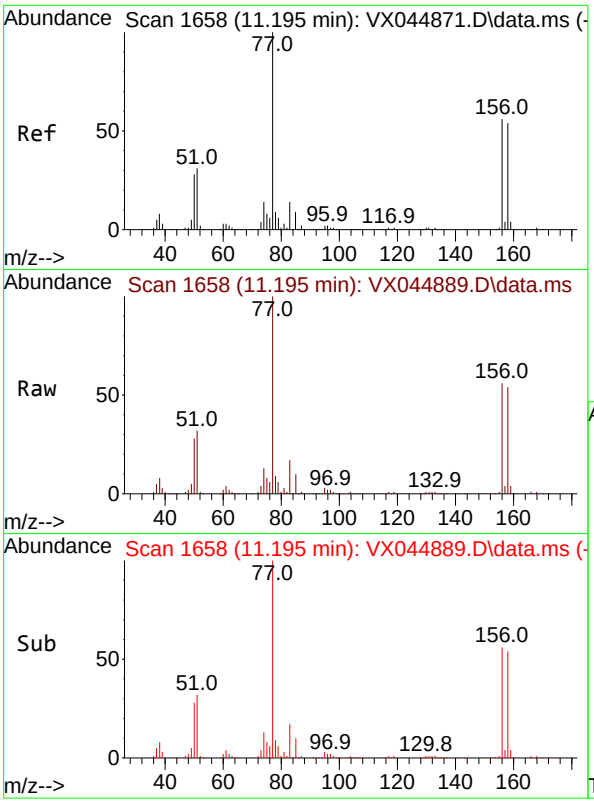


#76
1,2,3-Trichloropropane
Concen: 62.746 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 75 Resp: 123120

Ion	Ratio	Lower	Upper
75	100		
77	33.0	21.9	65.7



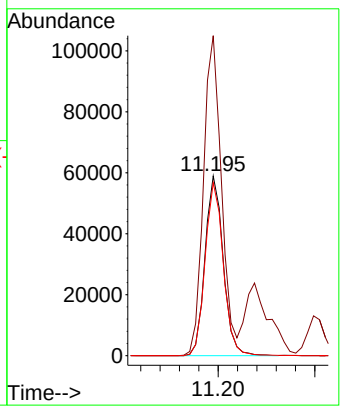


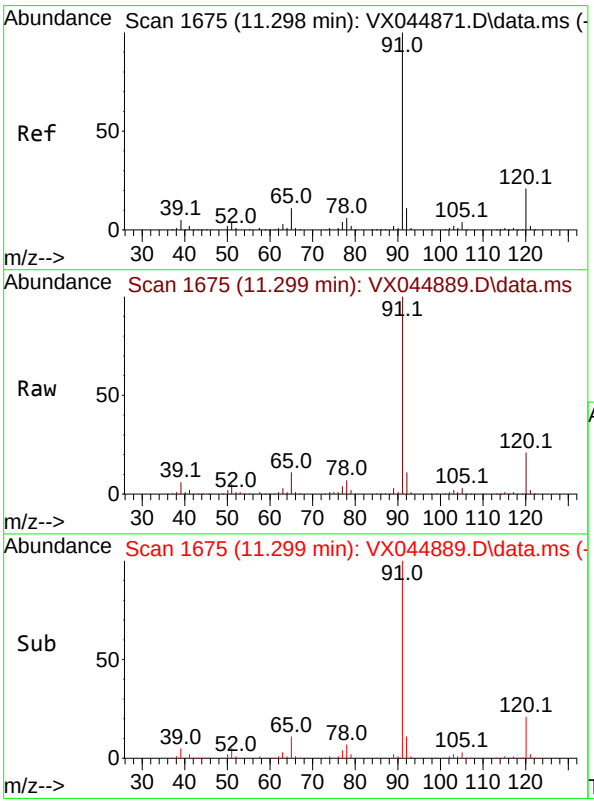
#77
Bromobenzene
Concen: 47.702 ug/l
RT: 11.195 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 77066

Ion	Ratio	Lower	Upper
156	100		
77	176.0	88.4	265.3
158	96.7	48.4	145.2

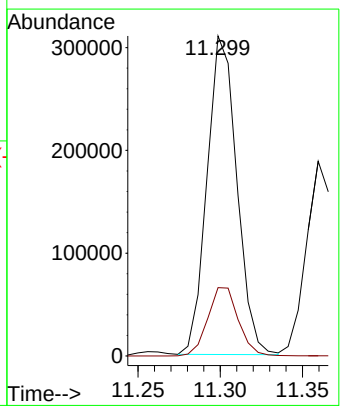


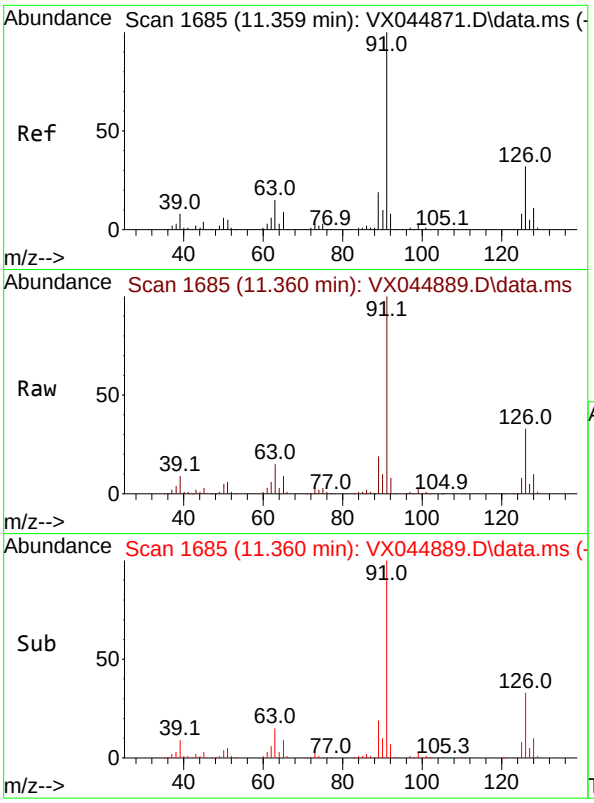


#78
n-propylbenzene
Concen: 47.471 ug/l
RT: 11.299 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 91 Resp: 390455

Ion	Ratio	Lower	Upper
91	100		
120	22.1	11.1	33.3



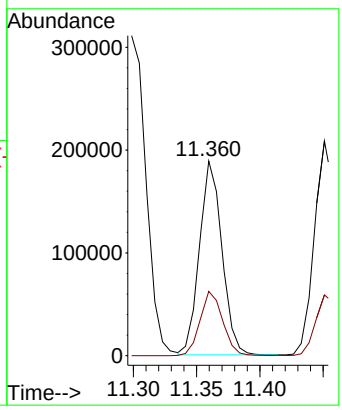


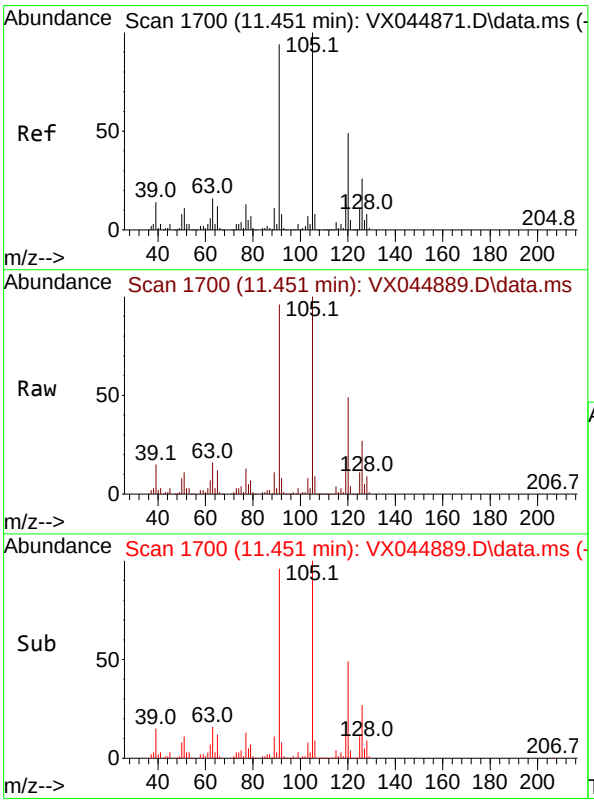
#79
2-Chlorotoluene
Concen: 46.206 ug/l
RT: 11.360 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 233573

Ion	Ratio	Lower	Upper
91	100		
126	33.5	16.2	48.6

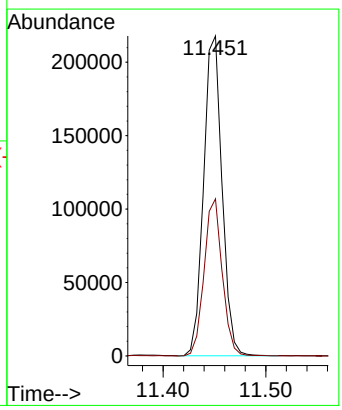


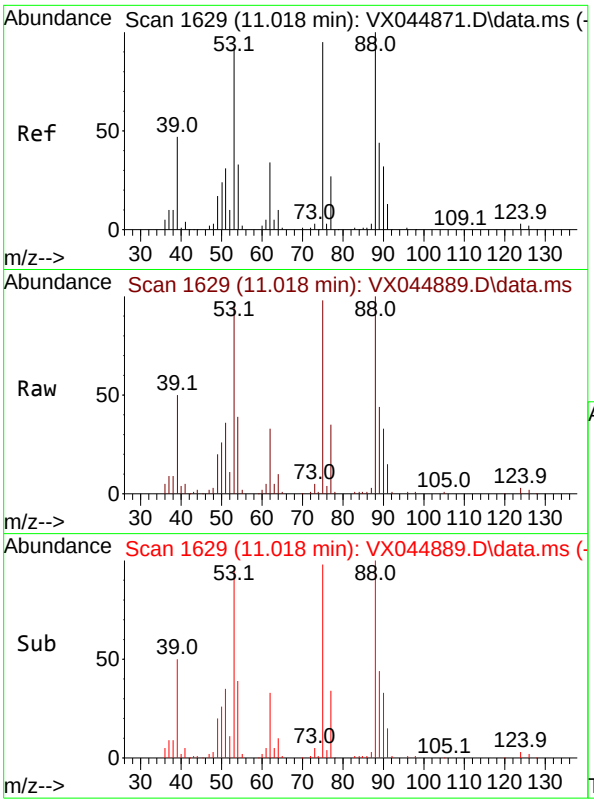


#80
1,3,5-Trimethylbenzene
Concen: 46.918 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:105 Resp: 271315

Ion	Ratio	Lower	Upper
105	100		
120	48.6	24.0	72.0



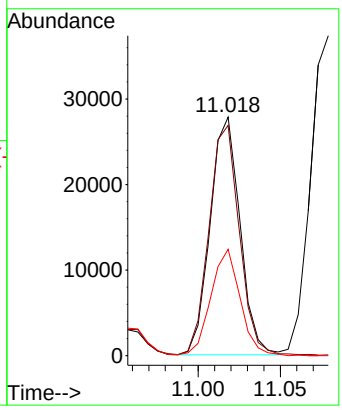


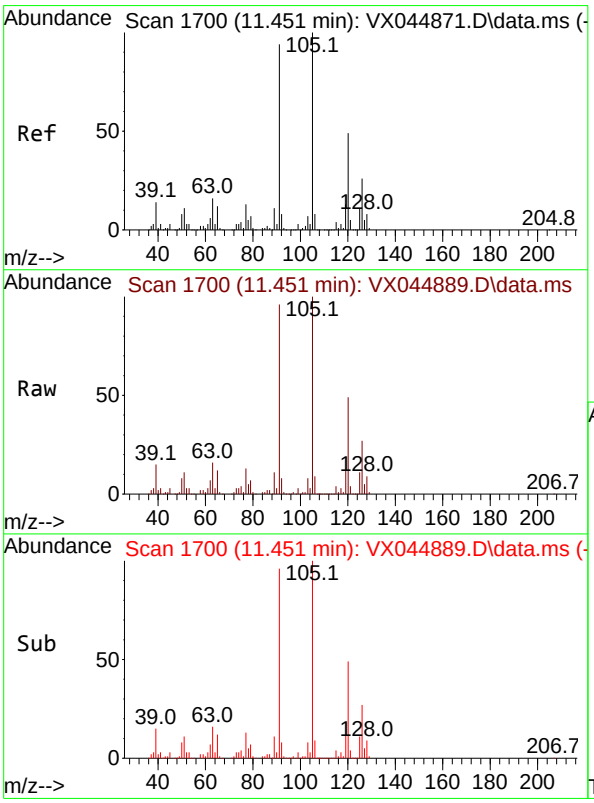
#81
trans-1,4-Dichloro-2-butene
Concen: 45.993 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 35083

Ion	Ratio	Lower	Upper
75	100		
53	99.4	78.0	117.0
89	44.0	36.6	54.8

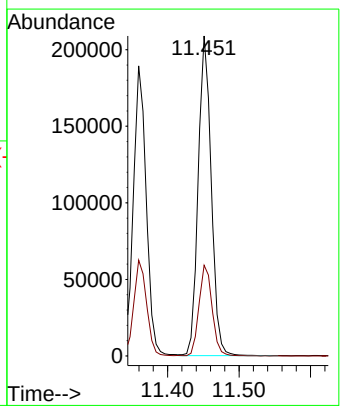


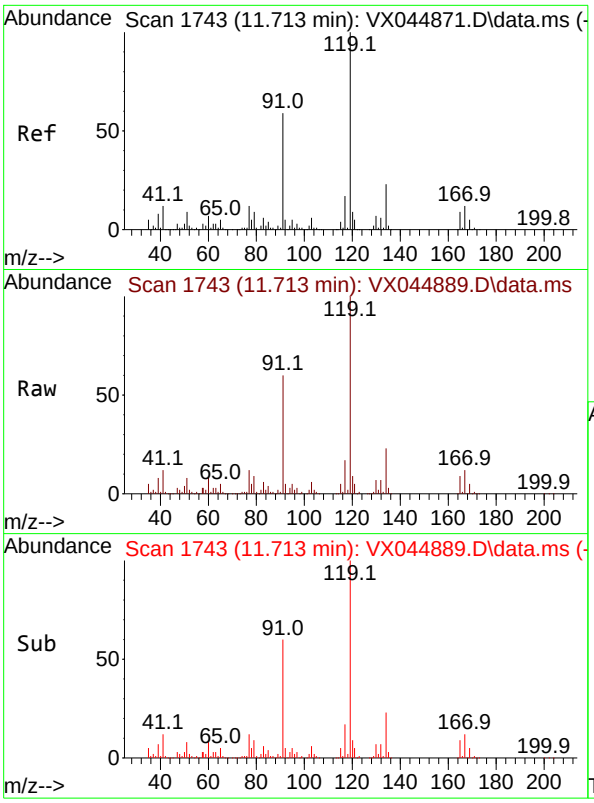


#82
4-Chlorotoluene
Concen: 47.195 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 91 Resp: 263946

Ion	Ratio	Lower	Upper
91	100		
126	28.6	14.2	42.6



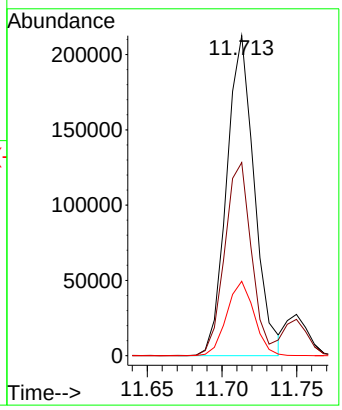


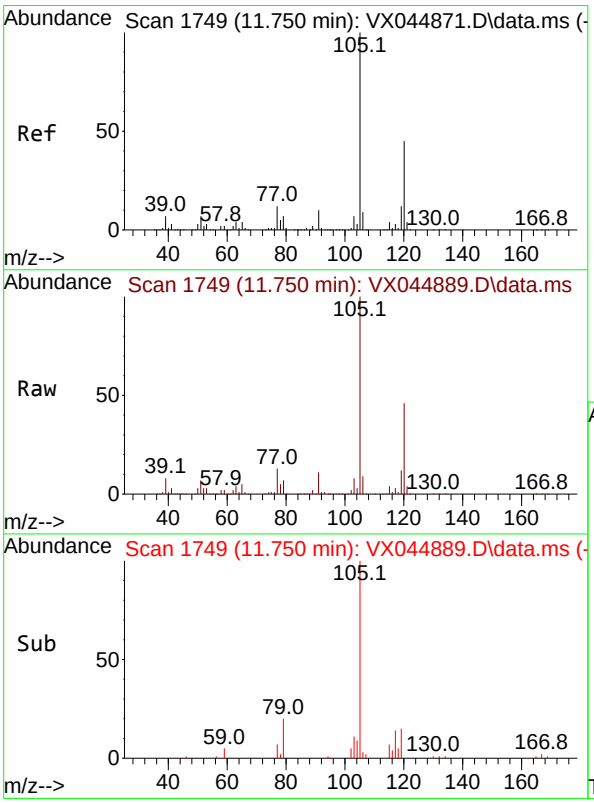
#83
tert-Butylbenzene
Concen: 46.731 ug/l
RT: 11.713 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 273377

Ion	Ratio	Lower	Upper
119	100		
91	58.3	29.1	87.4
134	23.1	11.5	34.5

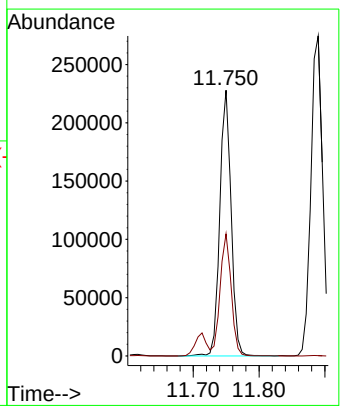


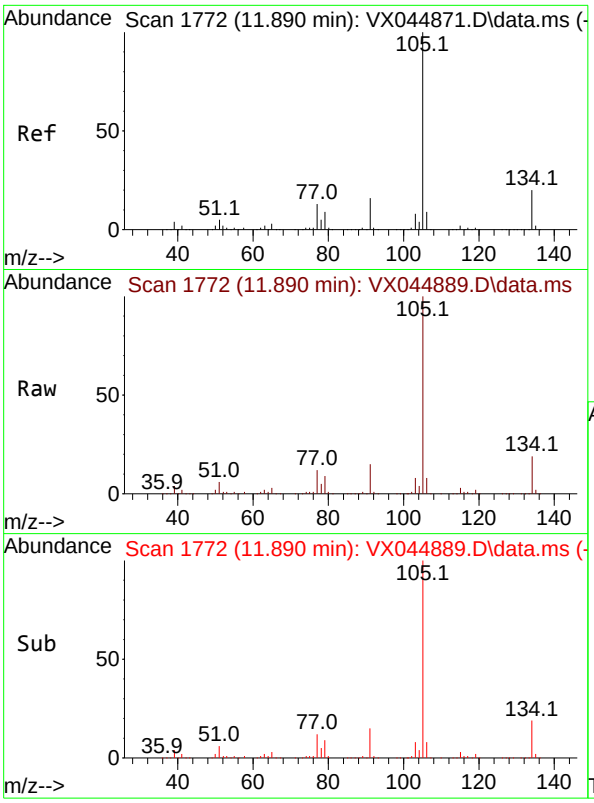


#84
1,2,4-Trimethylbenzene
Concen: 47.783 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:105 Resp: 272720

Ion	Ratio	Lower	Upper
105	100		
120	45.0	22.4	67.0



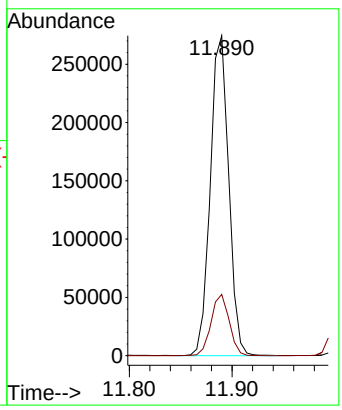


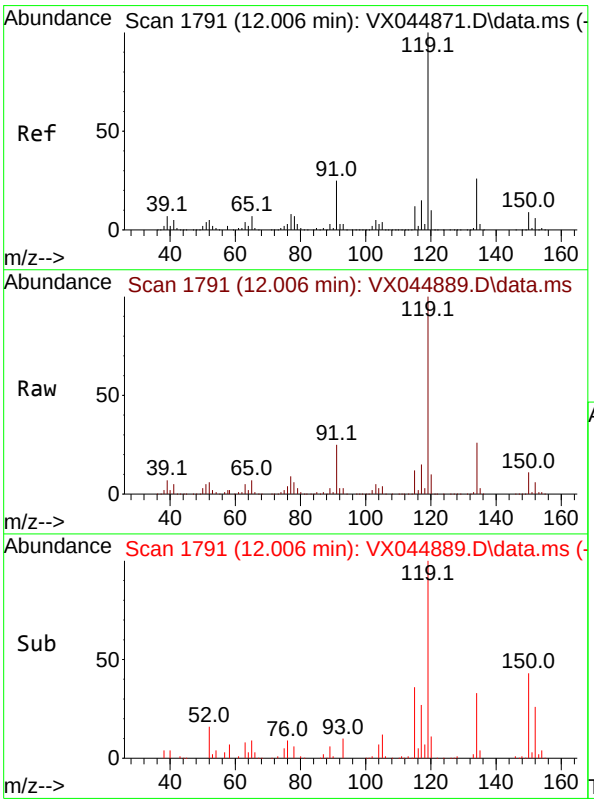
#85
sec-Butylbenzene
Concen: 47.015 ug/l
RT: 11.890 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 340583

Ion	Ratio	Lower	Upper
105	100		
134	18.9	9.8	29.3

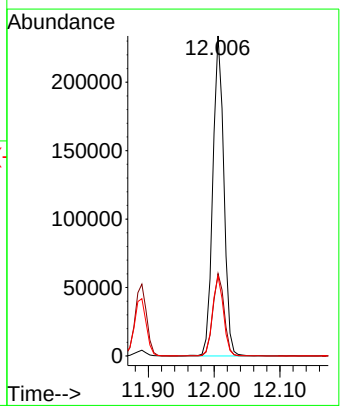


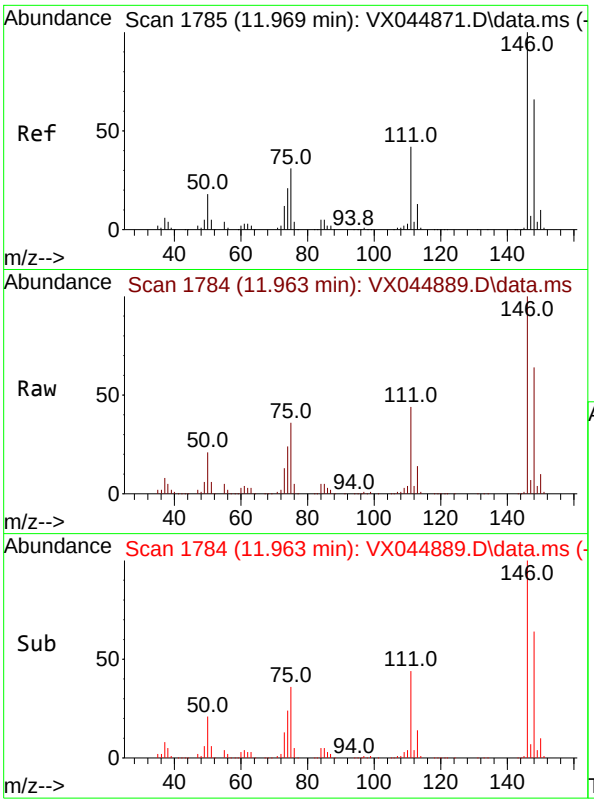


#86
p-Isopropyltoluene
Concen: 46.815 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:119 Resp: 272720

Ion	Ratio	Lower	Upper
119	100		
134	26.2	13.0	38.9
91	24.8	12.1	36.3



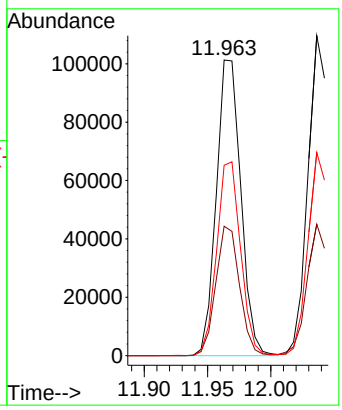


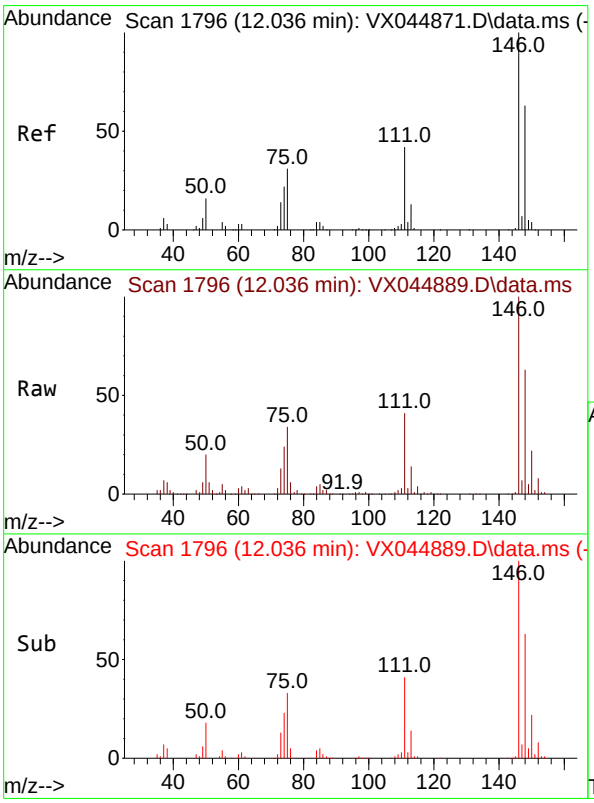
#87
1,3-Dichlorobenzene
Concen: 45.991 ug/l
RT: 11.963 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 136636

Ion	Ratio	Lower	Upper
146	100		
111	42.5	21.2	63.6
148	64.0	32.5	97.5

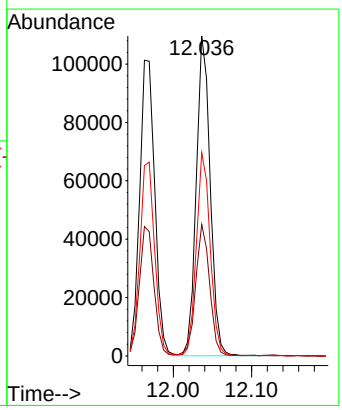


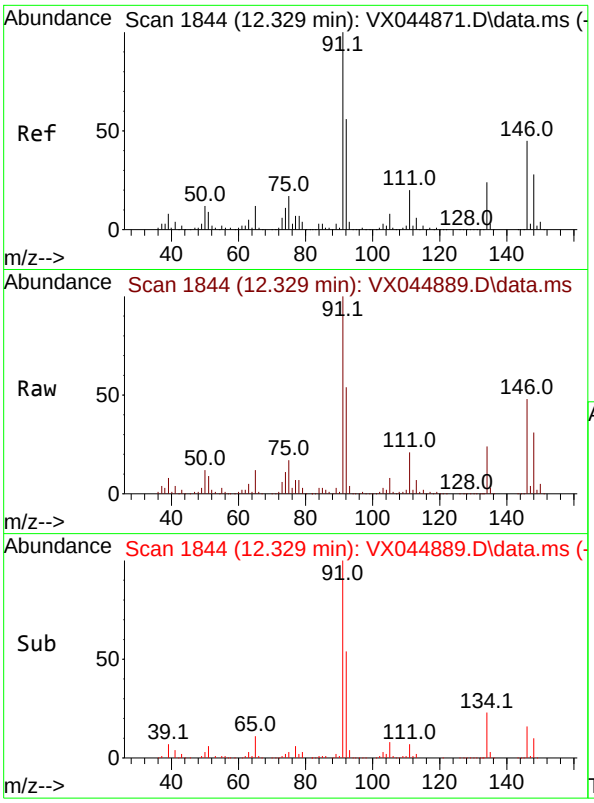


#88
1,4-Dichlorobenzene
Concen: 45.228 ug/l
RT: 12.036 min Scan# 1796
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:146 Resp: 135861

Ion	Ratio	Lower	Upper
146	100		
111	41.2	20.4	61.3
148	63.0	32.0	96.0



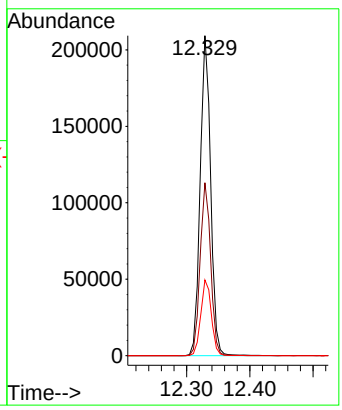


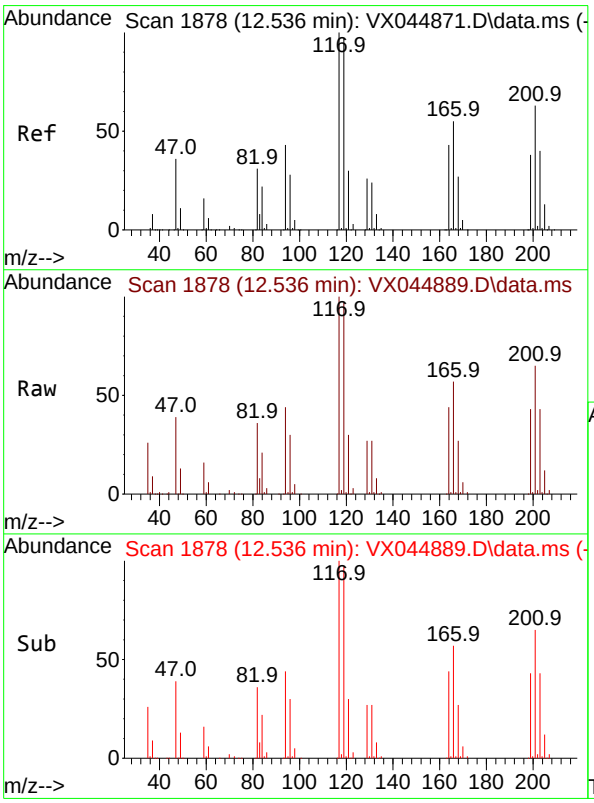
#89
n-Butylbenzene
Concen: 46.753 ug/l
RT: 12.329 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 240954

Ion	Ratio	Lower	Upper
91	100		
92	54.5	27.2	81.6
134	24.0	12.1	36.3

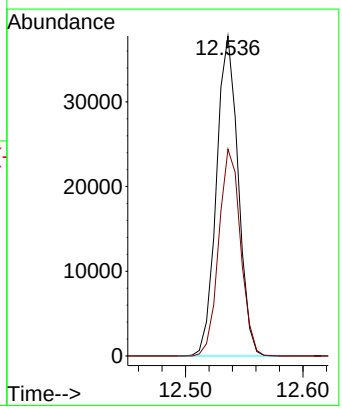


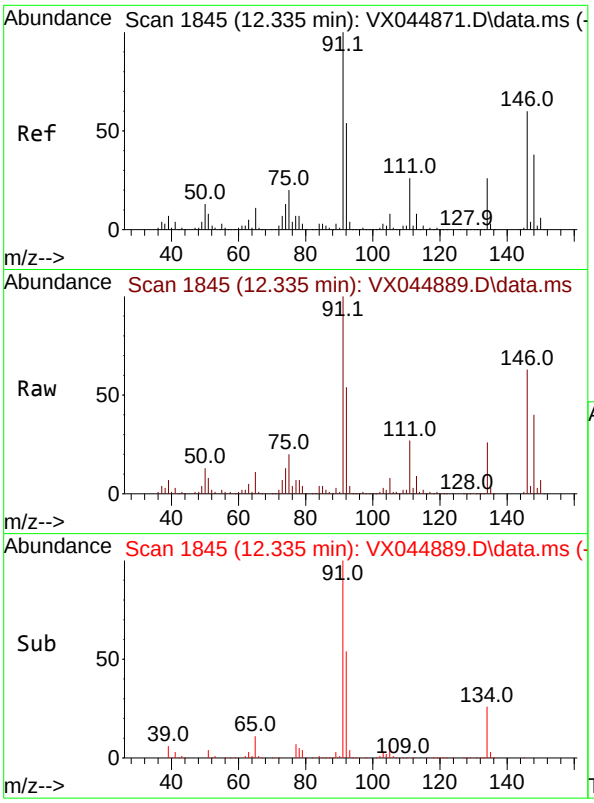


#90
Hexachloroethane
Concen: 44.480 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:117 Resp: 48519

Ion	Ratio	Lower	Upper
117	100		
201	64.8	32.5	97.5



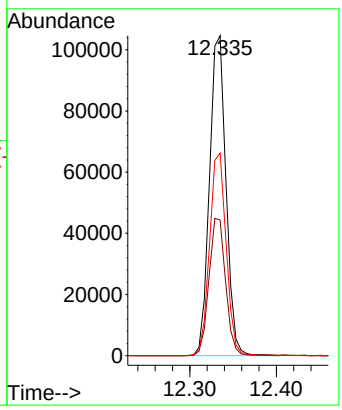


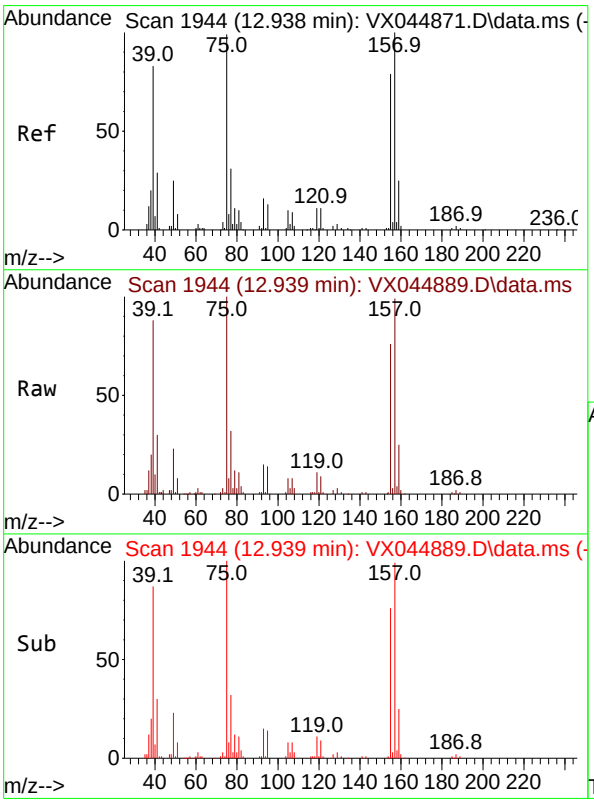
#91
1,2-Dichlorobenzene
Concen: 47.486 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 138655

Ion	Ratio	Lower	Upper
146	100		
111	43.2	21.8	65.4
148	63.7	31.9	95.9

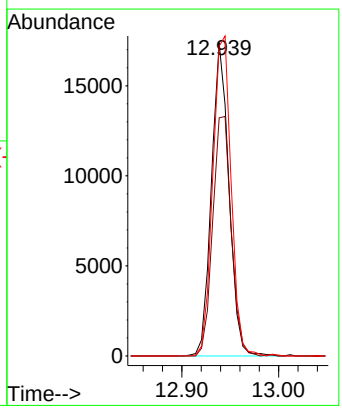


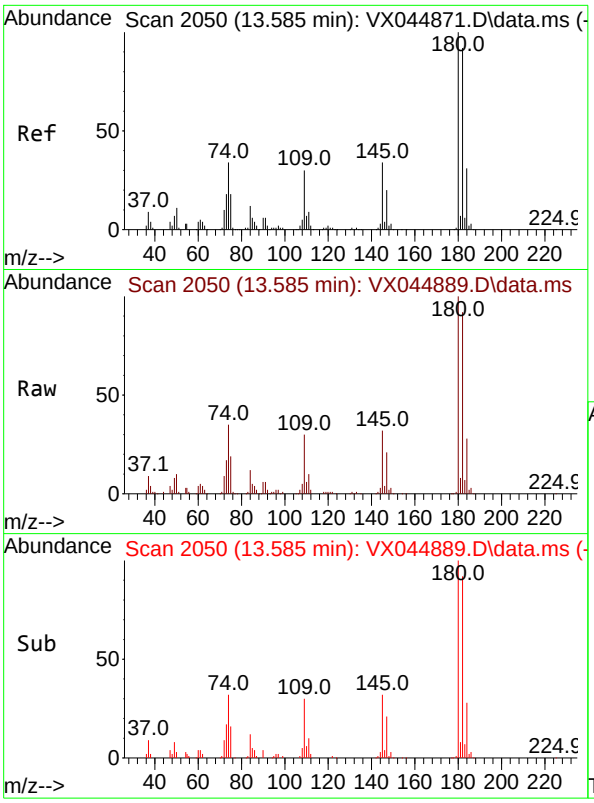


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.842 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion: 75 Resp: 21828

Ion	Ratio	Lower	Upper
75	100		
155	81.1	40.5	121.4
157	106.9	51.4	154.3



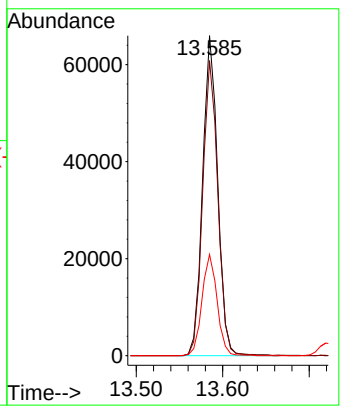


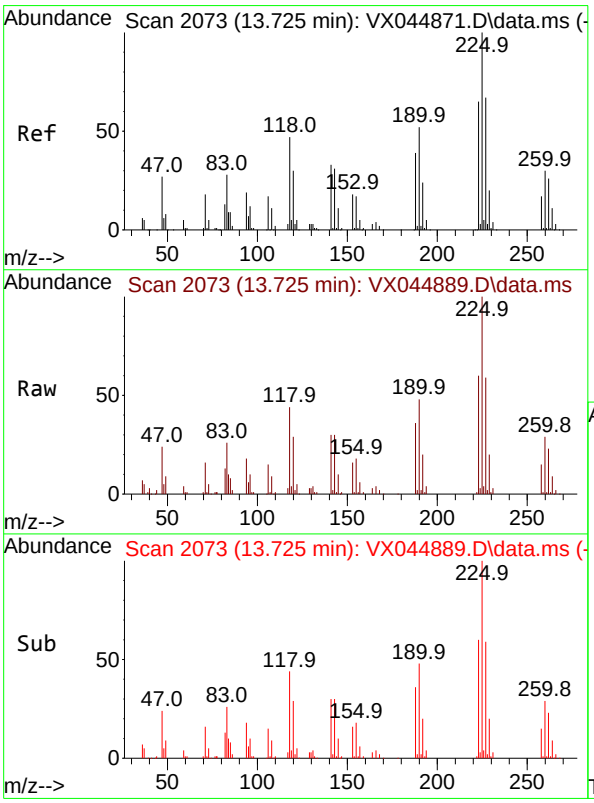
#93
1,2,4-Trichlorobenzene
Concen: 45.087 ug/l
RT: 13.585 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 79662

Ion	Ratio	Lower	Upper
180	100		
182	93.0	47.6	142.8
145	31.8	16.4	49.1

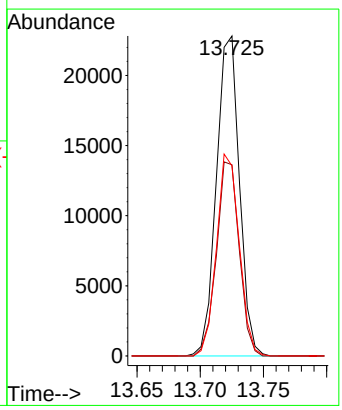


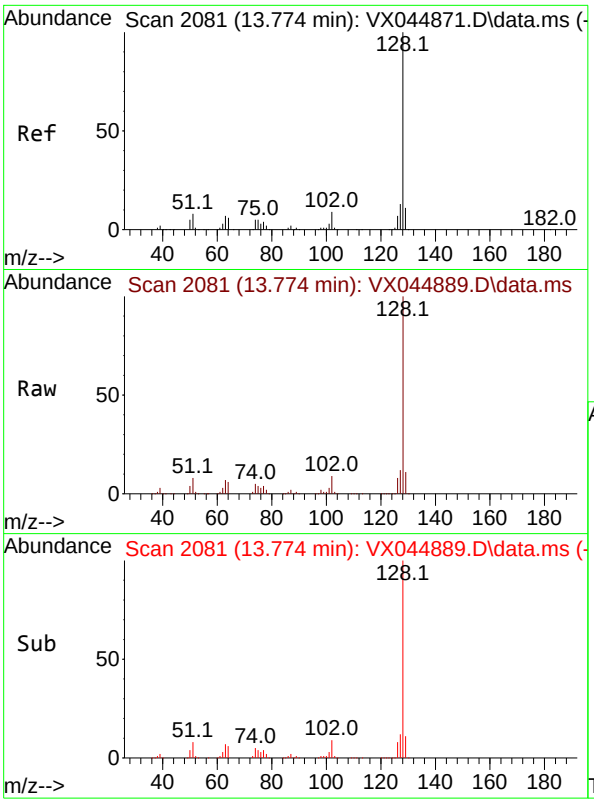


#94
Hexachlorobutadiene
Concen: 41.001 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:225 Resp: 28758

Ion	Ratio	Lower	Upper
225	100		
223	60.1	31.4	94.2
227	62.3	32.3	96.8



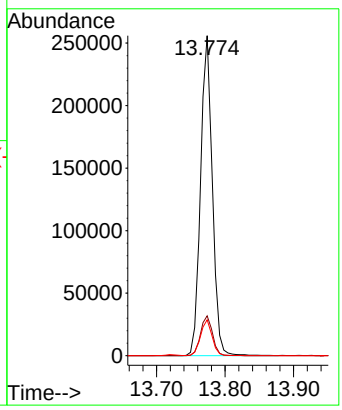


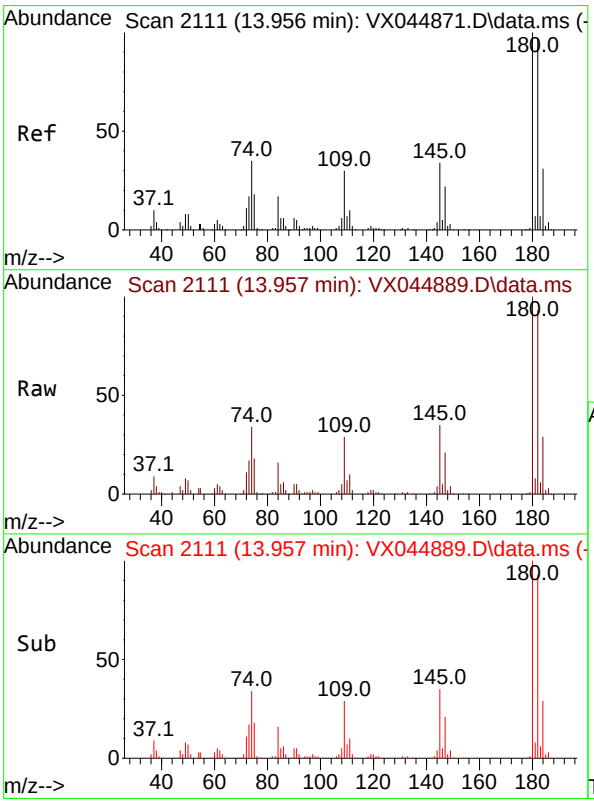
#95
Naphthalene
Concen: 48.072 ug/l
RT: 13.774 min Scan# 2
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 307033

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.1	15.1
129	11.0	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 45.834 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. 0.000 min
Lab File: VX044889.D
Acq: 10 Feb 2025 18:46

Tgt Ion:180 Resp: 81601

Ion	Ratio	Lower	Upper
180	100		
182	94.6	47.9	143.6
145	35.1	17.1	51.3