Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031825\
Data File : VN085996.D
Acq On : 18 Mar 2025 11:44
Operator : JC\MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: Mar 19 02:52:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 02:30:27 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	182974	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	280238	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	267544	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	147510	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	231291	92.312	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 184.620%#			
35) Dibromofluoromethane	8.165	113	186688	95.442	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 190.880%#			
50) Toluene-d8	10.565	98	733621	103.341	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 206.680%#			
62) 4-Bromofluorobenzene	12.847	95	288124	113.805	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 227.620%#			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.124	85	258760	106.744	ug/l	100
3) Chloromethane	2.359	50	210559	99.080	ug/l	99
4) Vinyl Chloride	2.506	62	227757	104.817	ug/l	99
5) Bromomethane	2.930	94	141847	95.836	ug/l	95
6) Chloroethane	3.106	64	130043	94.868	ug/l	90
7) Trichlorofluoromethane	3.489	101	387652	99.243	ug/l	99
8) Diethyl Ether	3.953	74	129491	108.290	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.365	101	209946	101.130	ug/l	99
10) Methyl Iodide	4.583	142	296609	109.651	ug/l	95
11) Tert butyl alcohol	5.518	59	172466	486.176	ug/l	99
12) 1,1-Dichloroethene	4.336	96	207400	110.639	ug/l	96
13) Acrolein	4.171	56	180315	476.573	ug/l	98
14) Allyl chloride	5.018	41	249826	106.826	ug/l	98
15) Acrylonitrile	5.712	53	486527	519.314	ug/l	99
16) Acetone	4.418	43	459532	600.330	ug/l	100
17) Carbon Disulfide	4.706	76	603612	97.911	ug/l	99
18) Methyl Acetate	5.018	43	178753	94.384	ug/l	100
19) Methyl tert-butyl Ether	5.789	73	690939	112.481	ug/l	99
20) Methylene Chloride	5.265	84	224327	100.177	ug/l	99
21) trans-1,2-Dichloroethene	5.783	96	220657	107.710	ug/l	99
22) Diisopropyl ether	6.665	45	559282	112.225	ug/l	99
23) Vinyl Acetate	6.600	43	2187667	579.034	ug/l	100
24) 1,1-Dichloroethane	6.559	63	374239	102.121	ug/l	99
25) 2-Butanone	7.477	43	605615	548.306	ug/l	99
26) 2,2-Dichloropropane	7.483	77	377635	107.034	ug/l	98
27) cis-1,2-Dichloroethene	7.483	96	251929	108.218	ug/l	98
28) Bromochloromethane	7.812	49	147305	94.874	ug/l	98
29) Tetrahydrofuran	7.830	42	372372	546.087	ug/l	99
30) Chloroform	7.965	83	409546	101.106	ug/l	99
31) Cyclohexane	8.253	56	325757	104.345	ug/l	99
32) 1,1,1-Trichloroethane	8.165	97	400089	104.344	ug/l	98
36) 1,1-Dichloropropene	8.365	75	296177	114.993	ug/l	100
37) Ethyl Acetate	7.559	43	224022	103.099	ug/l	98
38) Carbon Tetrachloride	8.359	117	377239	111.395	ug/l	98
39) Methylcyclohexane	9.600	83	324420	126.957	ug/l	97
40) Benzene	8.600	78	902443	111.613	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031825\
Data File : VN085996.D
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Operator : JC\MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: Mar 19 02:52:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 02:30:27 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	7.777	41	123440	118.971	ug/l		95
42) 1,2-Dichloroethane	8.665	62	301678	107.080	ug/l		99
43) Isopropyl Acetate	8.683	43	398367	84.427	ug/l		99
44) Trichloroethene	9.347	130	220997	105.460	ug/l		92
45) 1,2-Dichloropropane	9.618	63	205313	111.644	ug/l		97
46) Dibromomethane	9.706	93	156183	107.992	ug/l		100
47) Bromodichloromethane	9.882	83	336242	111.244	ug/l		99
48) Methyl methacrylate	9.677	41	183832	118.314	ug/l		98
49) 1,4-Dioxane	9.688	88	83630	2276.865	ug/l		94
51) 4-Methyl-2-Pentanone	10.441	43	1216534	585.839	ug/l		100
52) Toluene	10.629	92	601872	121.286	ug/l		99
53) t-1,3-Dichloropropene	10.835	75	362129	123.365	ug/l		98
54) cis-1,3-Dichloropropene	10.306	75	369494	119.304	ug/l		98
55) 1,1,2-Trichloroethane	11.012	97	213909	112.938	ug/l		96
56) Ethyl methacrylate	10.871	69	354676	100.009	ug/l		99
57) 1,3-Dichloropropane	11.159	76	368384	114.512	ug/l		100
58) 2-Chloroethyl Vinyl ether	10.159	63	678829	498.510	ug/l		99
59) 2-Hexanone	11.194	43	935328	618.290	ug/l		99
60) Dibromochloromethane	11.359	129	281651	115.239	ug/l		99
61) 1,2-Dibromoethane	11.465	107	224197	115.301	ug/l		98
64) Tetrachloroethene	11.100	164	217951	102.122	ug/l		98
65) Chlorobenzene	11.888	112	657655	107.422	ug/l		100
66) 1,1,1,2-Tetrachloroethane	11.959	131	241702	106.205	ug/l		98
67) Ethyl Benzene	11.959	91	1182051	120.702	ug/l		99
68) m/p-Xylenes	12.071	106	927553	240.977	ug/l		99
69) o-Xylene	12.394	106	444866	125.926	ug/l		99
70) Styrene	12.412	104	765959	126.938	ug/l		100
71) Bromoform	12.576	173	209637	110.191	ug/l	#	99
73) Isopropylbenzene	12.694	105	1139716	113.143	ug/l		100
74) N-amyl acetate	12.494	43	377161	111.912	ug/l		99
75) 1,1,2,2-Tetrachloroethane	12.935	83	317335	93.117	ug/l		99
76) 1,2,3-Trichloropropane	12.994	75	442052	131.446	ug/l		75
77) Bromobenzene	12.976	156	284449	101.270	ug/l		100
78) n-propylbenzene	13.035	91	1341141	117.577	ug/l		100
79) 2-Chlorotoluene	13.123	91	832060	109.823	ug/l		100
80) 1,3,5-Trimethylbenzene	13.171	105	1002727	117.902	ug/l		99
81) trans-1,4-Dichloro-2-b...	12.735	75	143254	114.684	ug/l		97
82) 4-Chlorotoluene	13.218	91	861737	110.605	ug/l		99
83) tert-Butylbenzene	13.435	119	820651	112.824	ug/l		99
84) 1,2,4-Trimethylbenzene	13.482	105	1024294	119.410	ug/l		100
85) sec-Butylbenzene	13.612	105	1160166	122.266	ug/l		100
86) p-Isopropyltoluene	13.729	119	1015859	126.470	ug/l		100
87) 1,3-Dichlorobenzene	13.729	146	543572	107.364	ug/l		100
88) 1,4-Dichlorobenzene	13.812	146	538505	101.234	ug/l		99
89) n-Butylbenzene	14.053	91	848367	129.699	ug/l		100
90) Hexachloroethane	14.329	117	187906	101.383	ug/l		100
91) 1,2-Dichlorobenzene	14.106	146	506350	100.605	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.717	75	70713	103.948	ug/l		95
93) 1,2,4-Trichlorobenzene	15.394	180	280971	111.025	ug/l		99
94) Hexachlorobutadiene	15.500	225	144077	98.130	ug/l		99
95) Naphthalene	15.641	128	843691	115.132	ug/l		100
96) 1,2,3-Trichlorobenzene	15.835	180	265586	110.600	ug/l		99

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Data File : VN085996.D
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Operator : JC\MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: Mar 19 02:52:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 02:30:27 2025
Response via : Initial Calibration

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

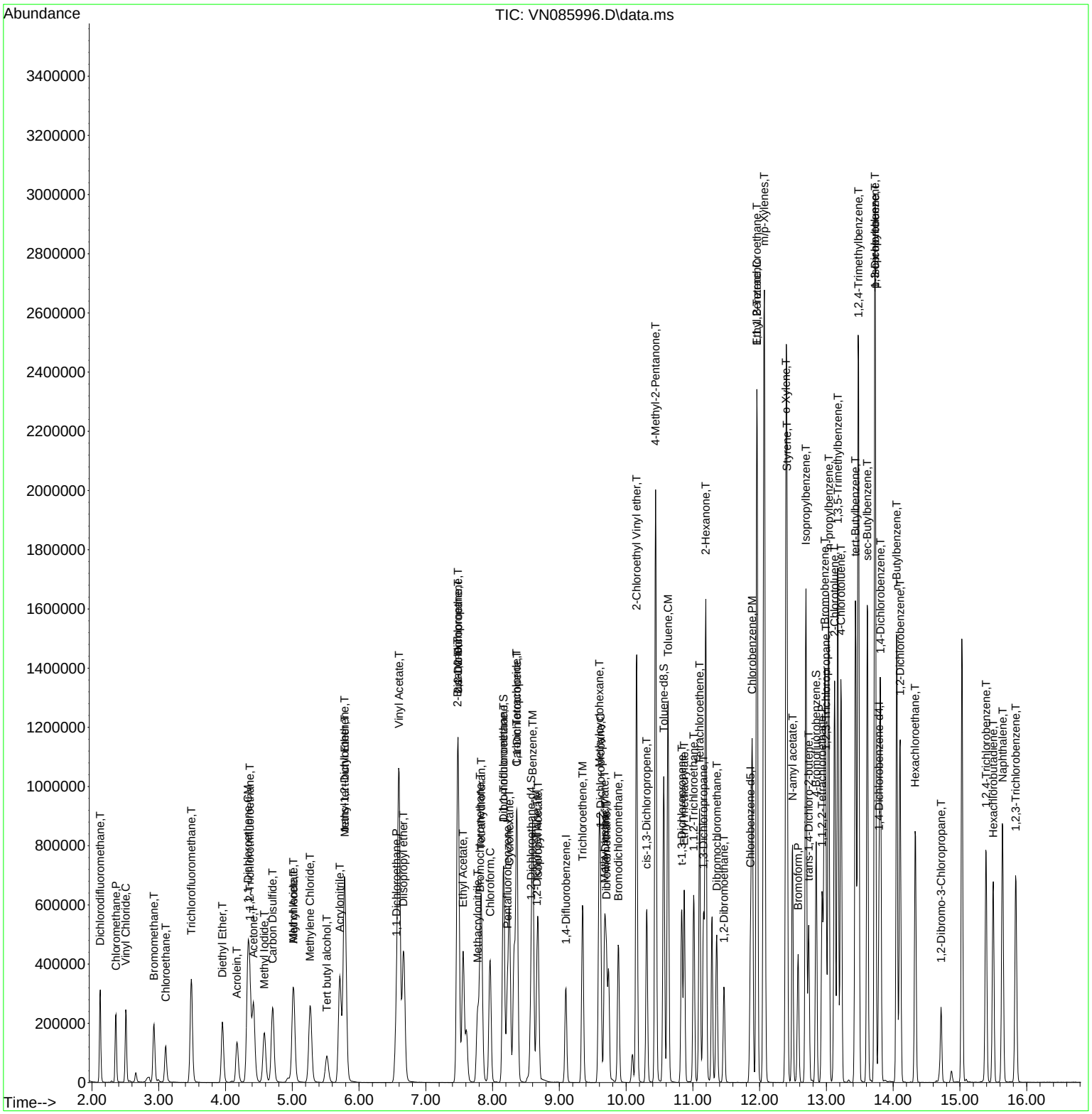
(#) = qualifier out of range (m) = manual integration (+) = signals summed

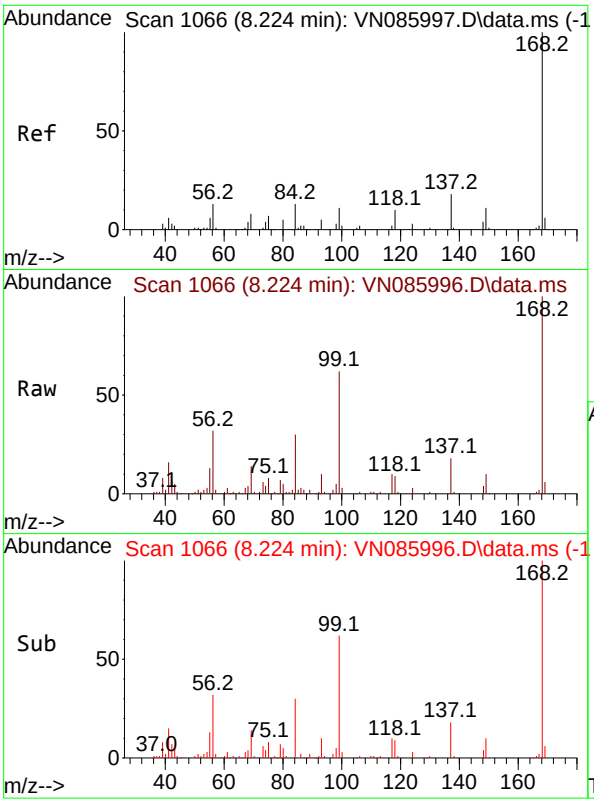
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031825\
Data File : VN085996.D
Acq On : 18 Mar 2025 11:44
Operator : JC\MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: Mar 19 02:52:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 19 02:30:27 2025
Response via : Initial Calibration



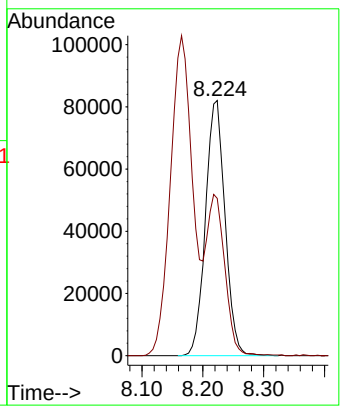


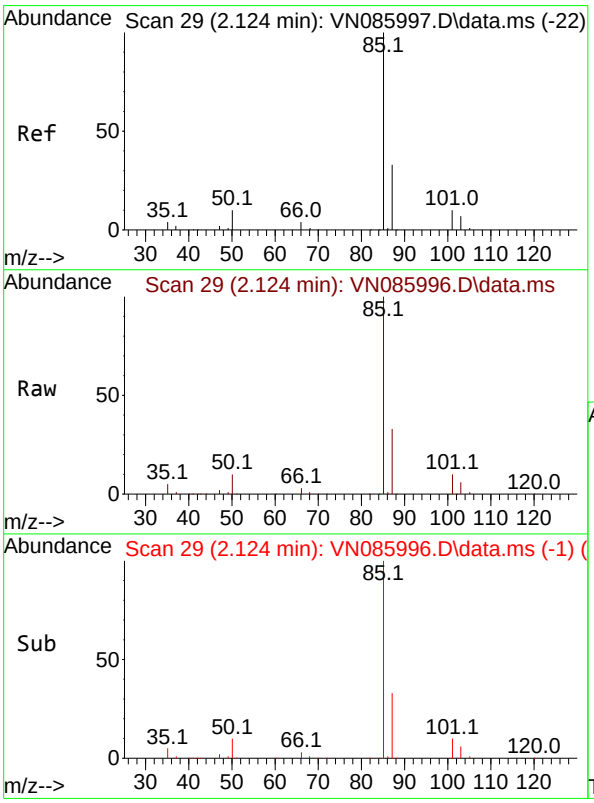
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:168 Resp: 182974

Ion	Ratio	Lower	Upper
168	100		
99	61.4	49.4	74.2

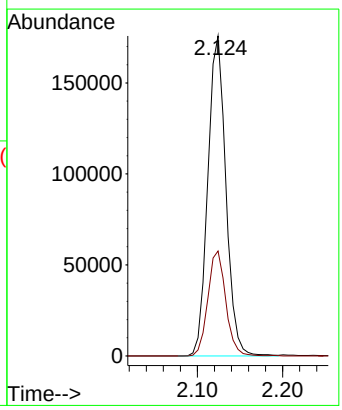


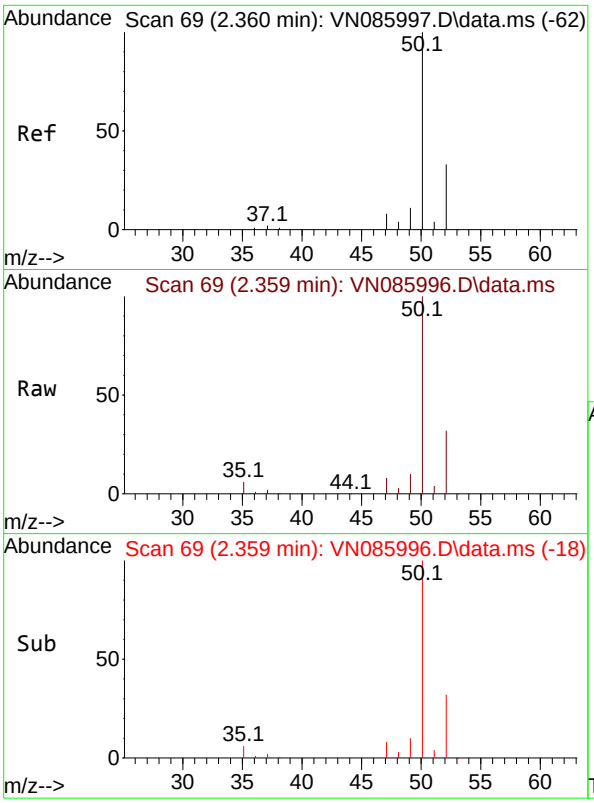


#2
Dichlorodifluoromethane
Concen: 106.744 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 85 Resp: 258760

Ion	Ratio	Lower	Upper
85	100		
87	32.8	16.5	49.5



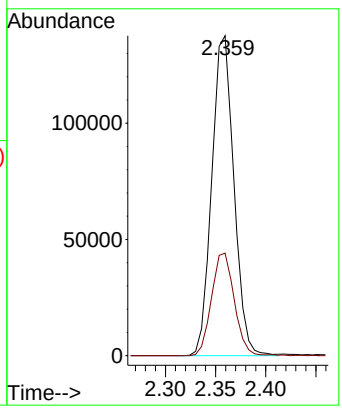


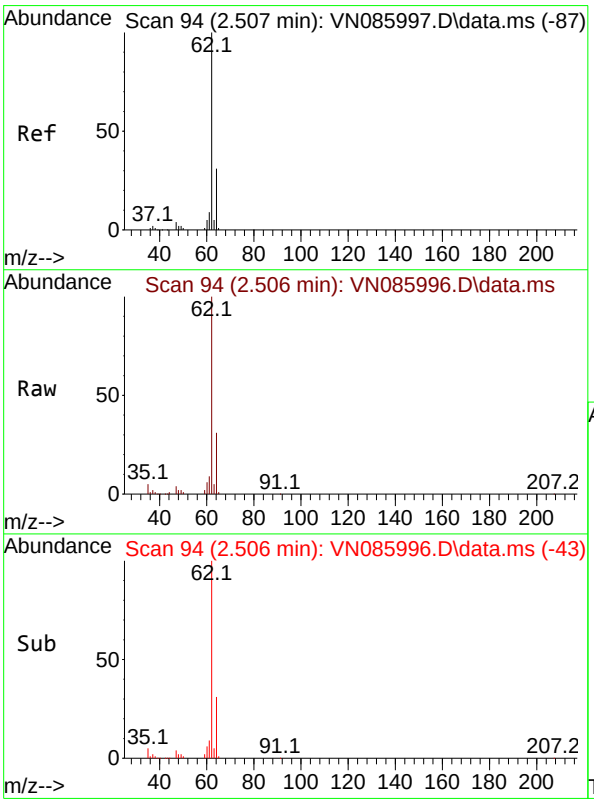
#3
Chloromethane
Concen: 99.080 ug/l
RT: 2.359 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 50 Resp: 210559

Ion	Ratio	Lower	Upper
50	100		
52	32.0	26.0	39.0

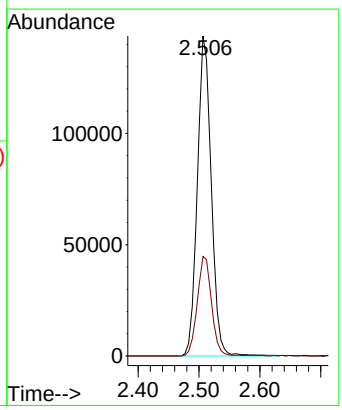


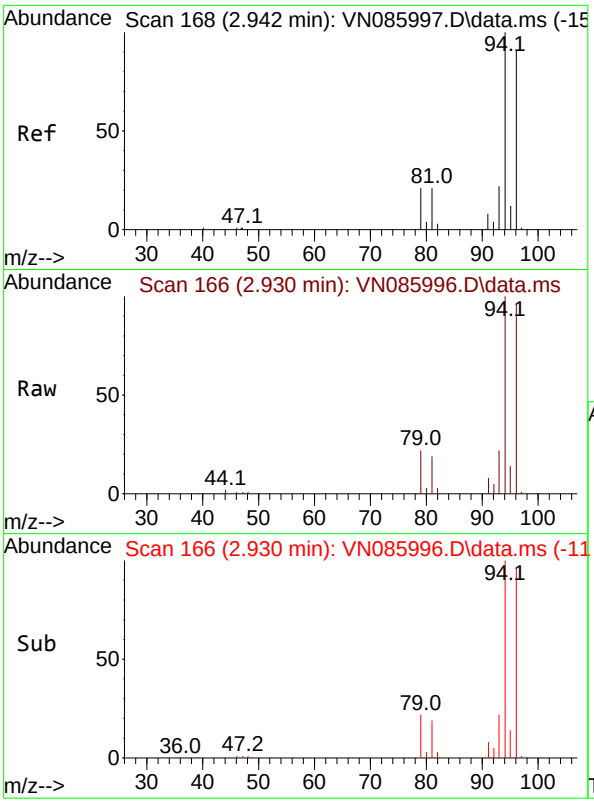


#4
Vinyl Chloride
Concen: 104.817 ug/l
RT: 2.506 min Scan# 94
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 62 Resp: 227757

Ion	Ratio	Lower	Upper
62	100		
64	31.1	25.2	37.8



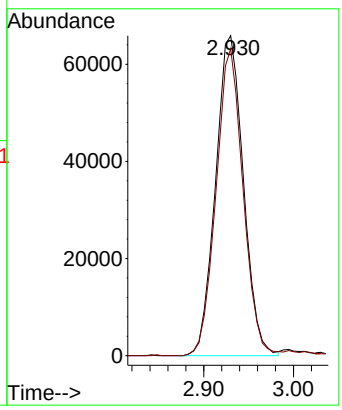


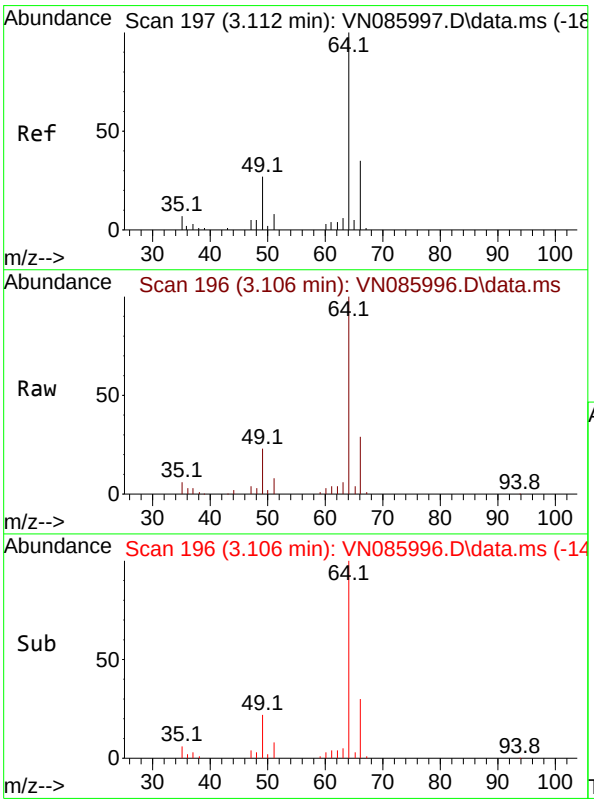
#5
Bromomethane
Concen: 95.836 ug/l
RT: 2.930 min Scan# 1
Delta R.T. -0.012 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 94 Resp: 141847

Ion	Ratio	Lower	Upper
94	100		
96	95.9	72.8	109.2

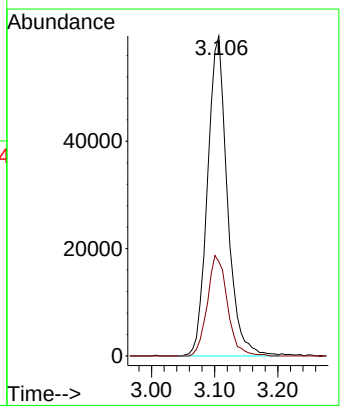


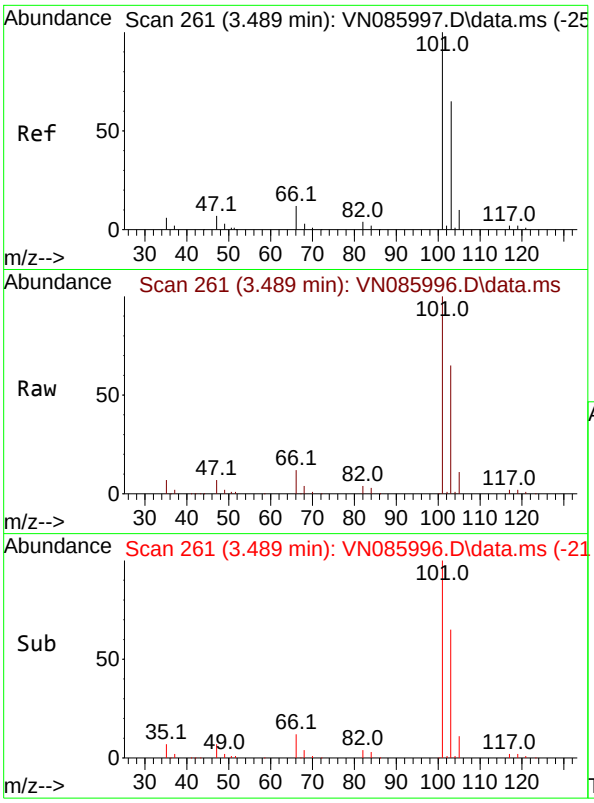


#6
Chloroethane
Concen: 94.868 ug/l
RT: 3.106 min Scan# 196
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 64 Resp: 130043

Ion	Ratio	Lower	Upper
64	100		
66	29.5	28.3	42.5



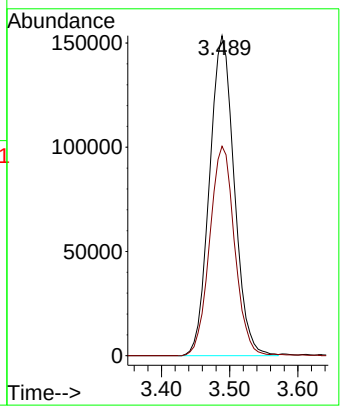


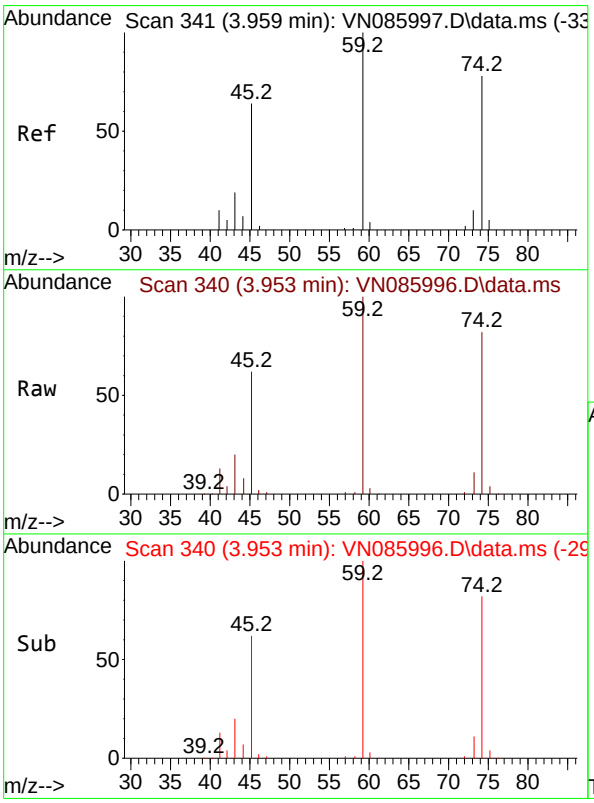
#7
Trichlorofluoromethane
Concen: 99.243 ug/l
RT: 3.489 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 387652

Ion	Ratio	Lower	Upper
101	100		
103	65.5	51.7	77.5

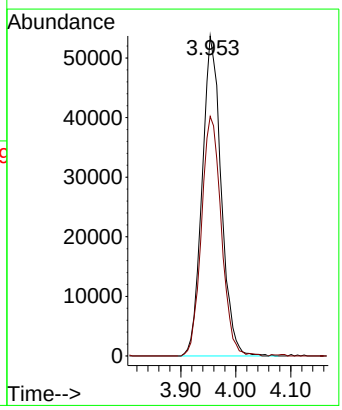


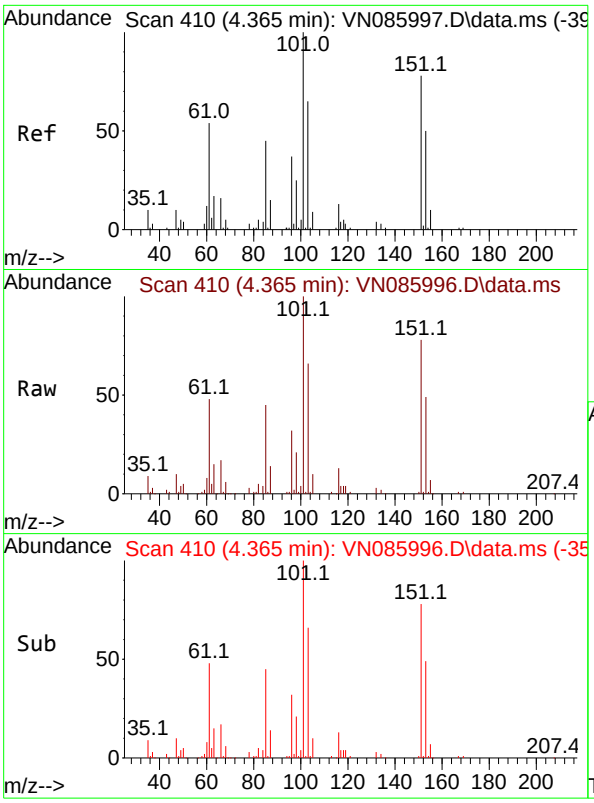


#8
Diethyl Ether
Concen: 108.290 ug/l
RT: 3.953 min Scan# 340
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 74 Resp: 129491

Ion	Ratio	Lower	Upper
74	100		
45	77.8	38.0	113.9



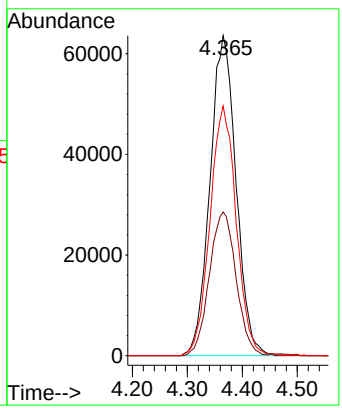


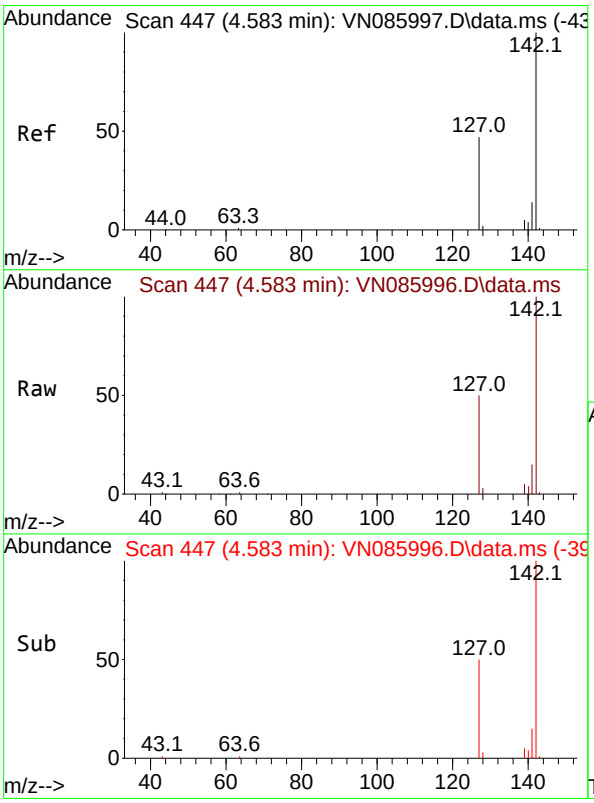
#9
1,1,2-Trichlorotrifluoroethane
Concen: 101.130 ug/l
RT: 4.365 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 209946

Ion	Ratio	Lower	Upper
101	100		
85	46.0	36.5	54.7
151	78.4	63.4	95.0

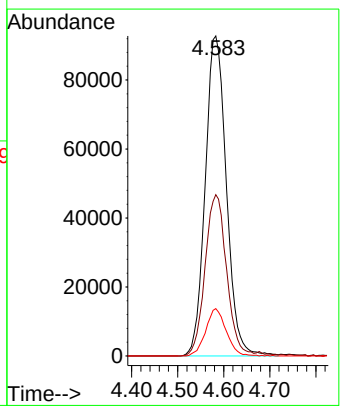


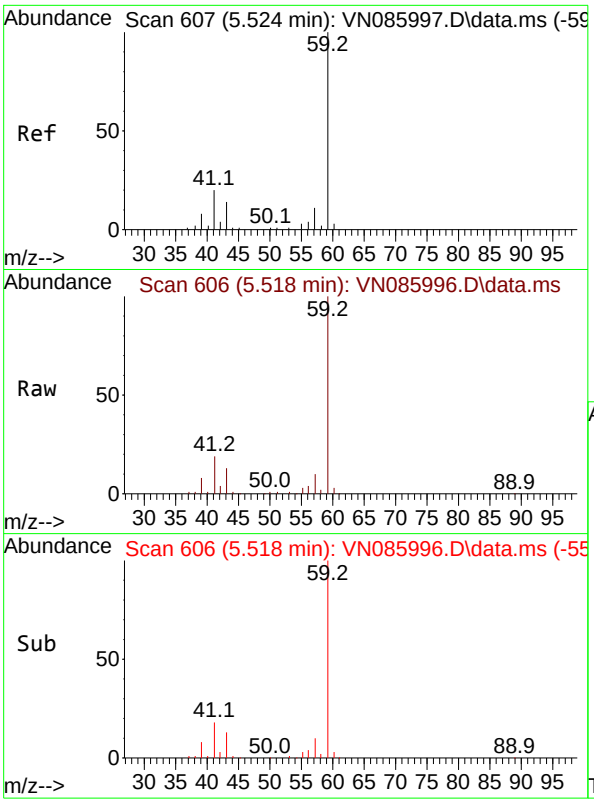


#10
Methyl Iodide
Concen: 109.651 ug/l
RT: 4.583 min Scan# 447
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:142 Resp: 296609

Ion	Ratio	Lower	Upper
142	100		
127	50.4	37.5	56.3
141	14.8	11.0	16.6



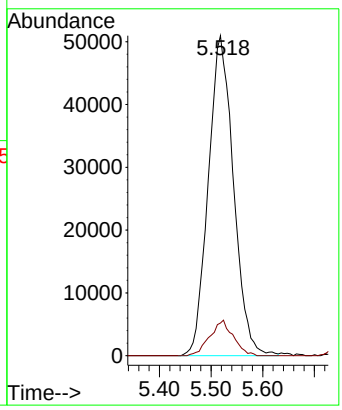


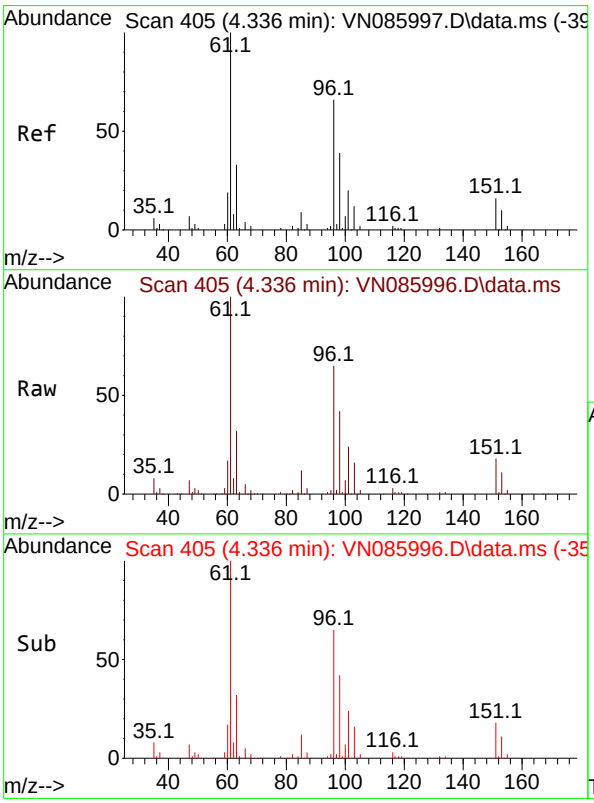
#11
Tert butyl alcohol
Concen: 486.176 ug/l
RT: 5.518 min Scan# 6
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 59 Resp: 172466

Ion	Ratio	Lower	Upper
59	100		
57	10.3	7.9	11.9

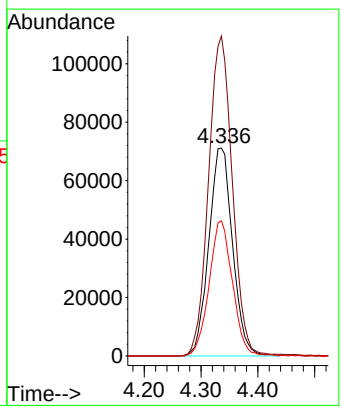


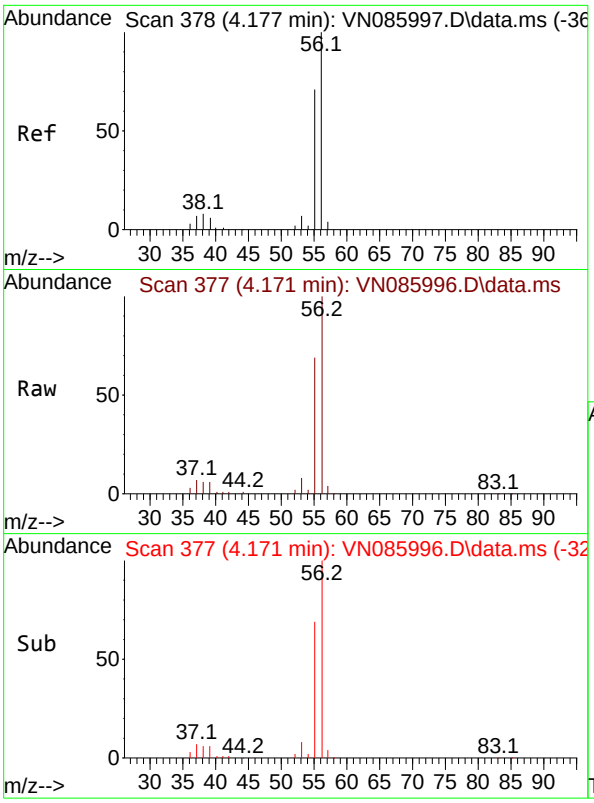


#12
1,1-Dichloroethene
Concen: 110.639 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 96 Resp: 207400

Ion	Ratio	Lower	Upper
96	100		
61	153.9	120.5	180.7
98	65.0	47.4	71.0



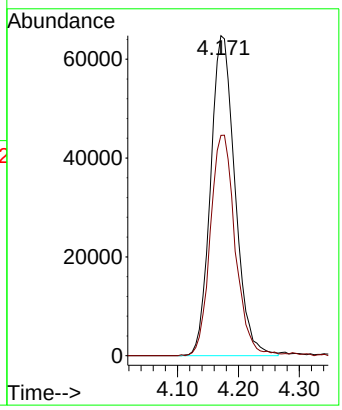


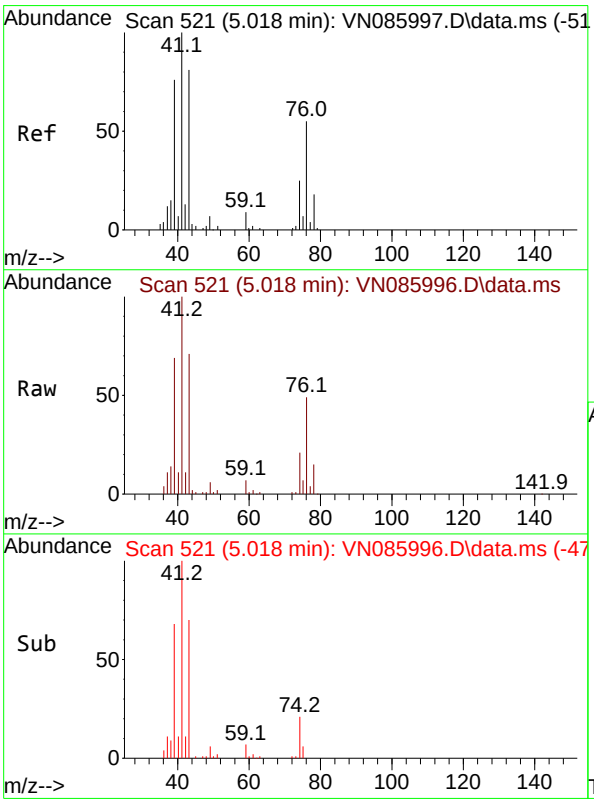
#13
Acrolein
Concen: 476.573 ug/l
RT: 4.171 min Scan# 3
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 180315

Ion	Ratio	Lower	Upper
56	100		
55	70.2	55.1	82.7

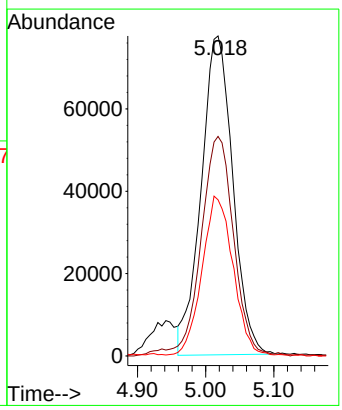


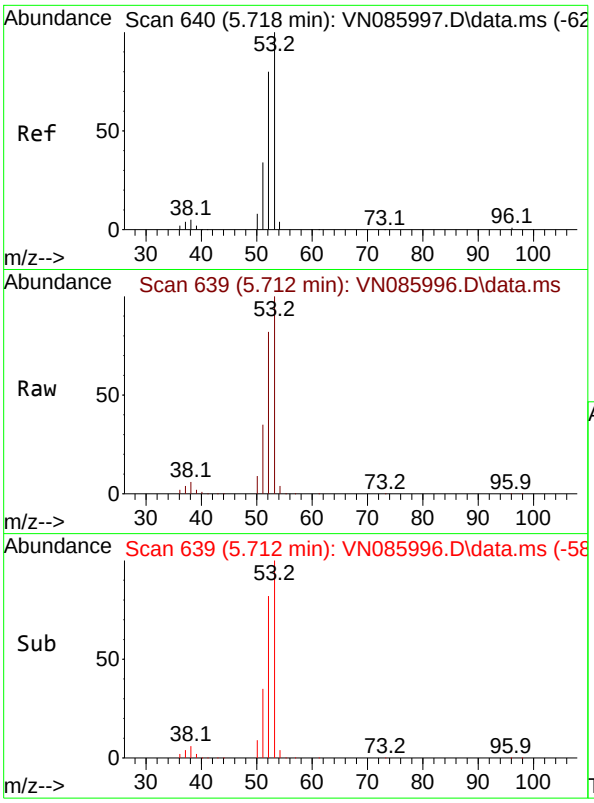


#14
Allyl chloride
Concen: 106.826 ug/l
RT: 5.018 min Scan# 521
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 41 Resp: 249826

Ion	Ratio	Lower	Upper
41	100		
39	71.6	55.5	83.3
76	48.6	39.1	58.7



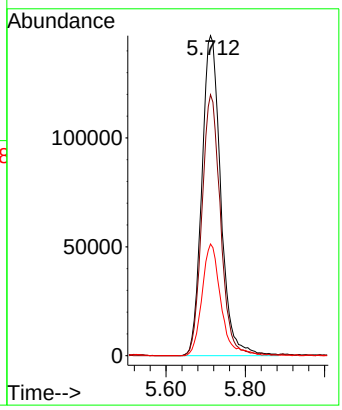


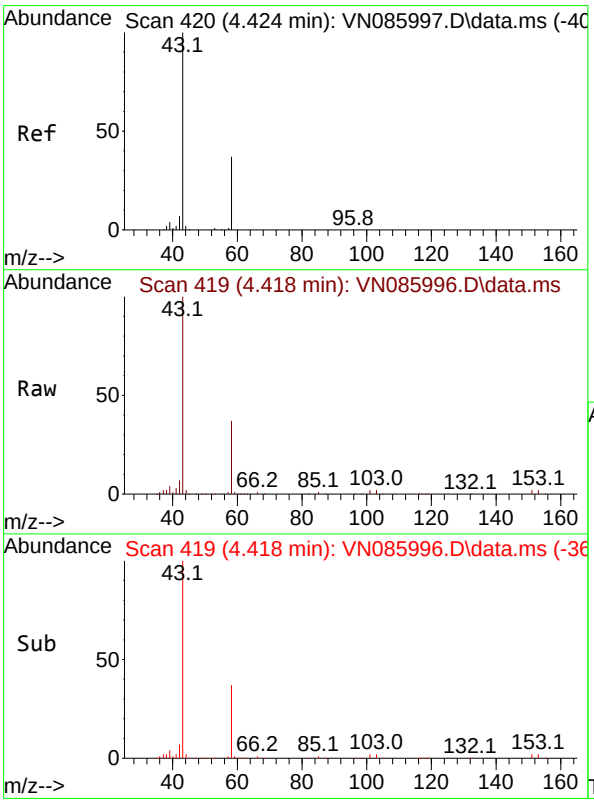
#15
Acrylonitrile
Concen: 519.314 ug/l
RT: 5.712 min Scan# 6
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 53 Resp: 486527

Ion	Ratio	Lower	Upper
53	100		
52	80.2	63.9	95.9
51	35.2	27.1	40.7

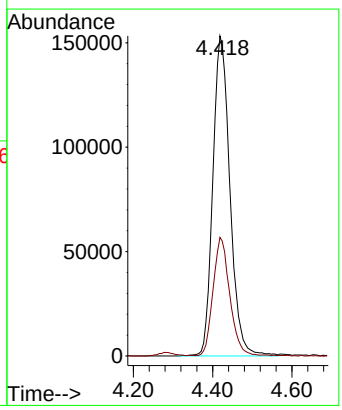


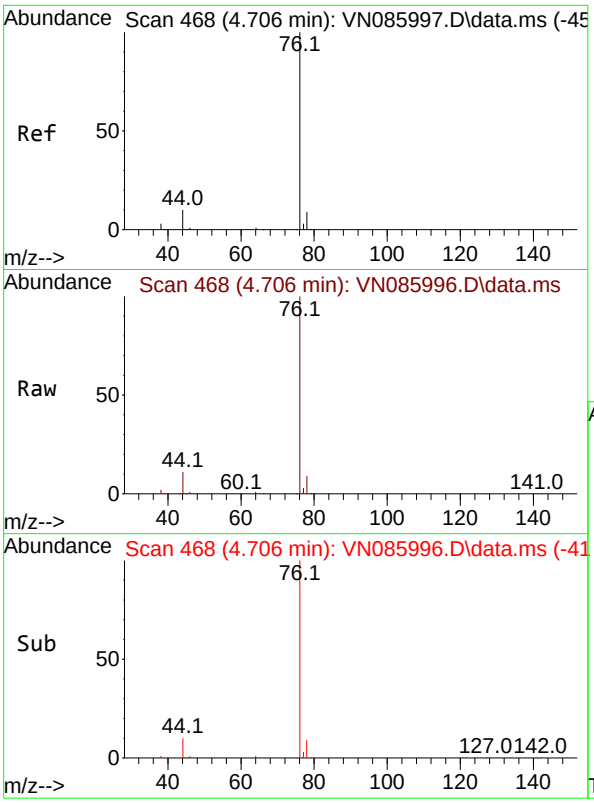


#16
Acetone
Concen: 600.330 ug/l
RT: 4.418 min Scan# 419
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 43 Resp: 459532

Ion	Ratio	Lower	Upper
43	100		
58	36.9	29.4	44.2



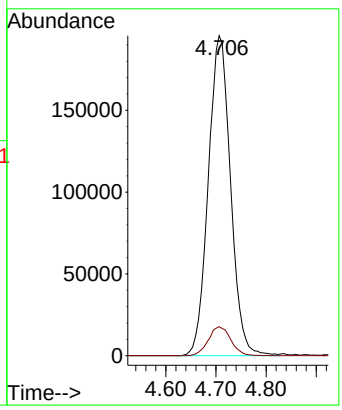


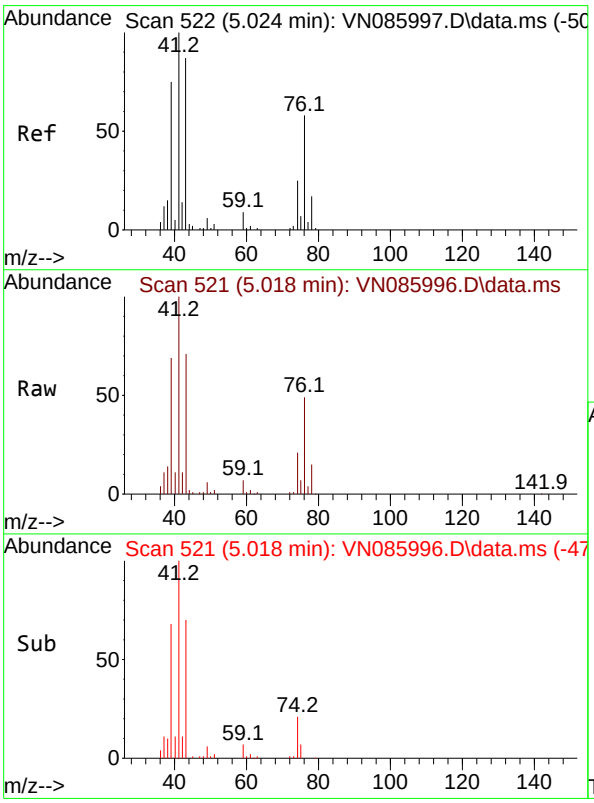
#17
Carbon Disulfide
Concen: 97.911 ug/l
RT: 4.706 min Scan# 4
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 603612

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.4	11.2

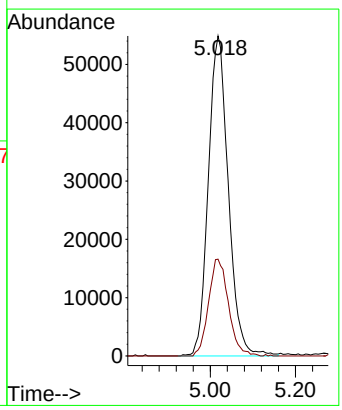


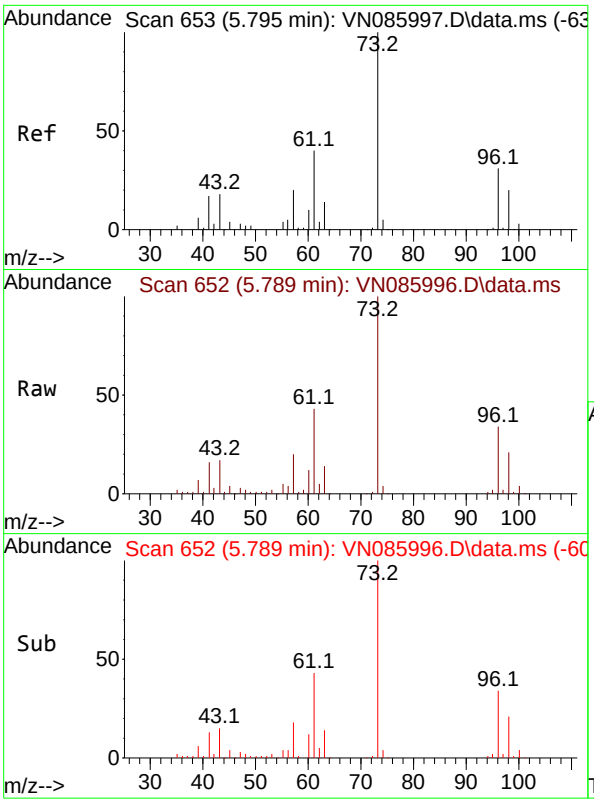


#18
Methyl Acetate
Concen: 94.384 ug/l
RT: 5.018 min Scan# 521
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 43 Resp: 178753

Ion	Ratio	Lower	Upper
43	100		
74	30.1	23.9	35.9



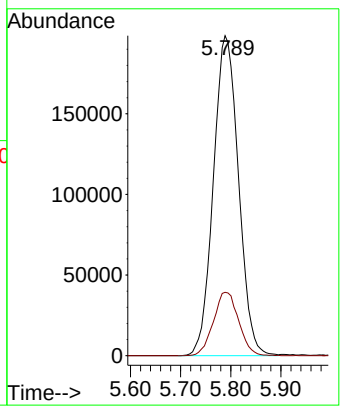


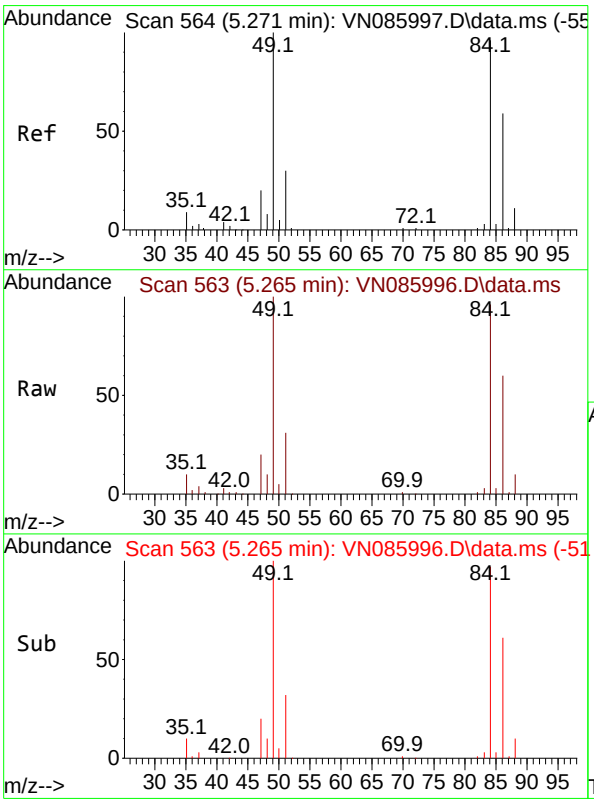
#19
Methyl tert-butyl Ether
Concen: 112.481 ug/l
RT: 5.789 min Scan# 6
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 73 Resp: 690939

Ion	Ratio	Lower	Upper
73	100		
57	19.8	16.1	24.1

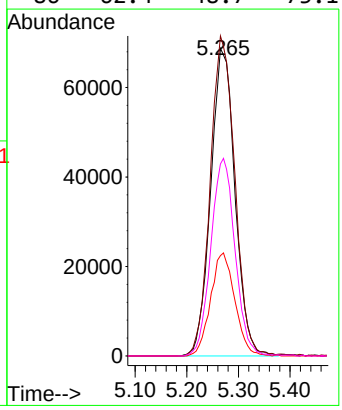


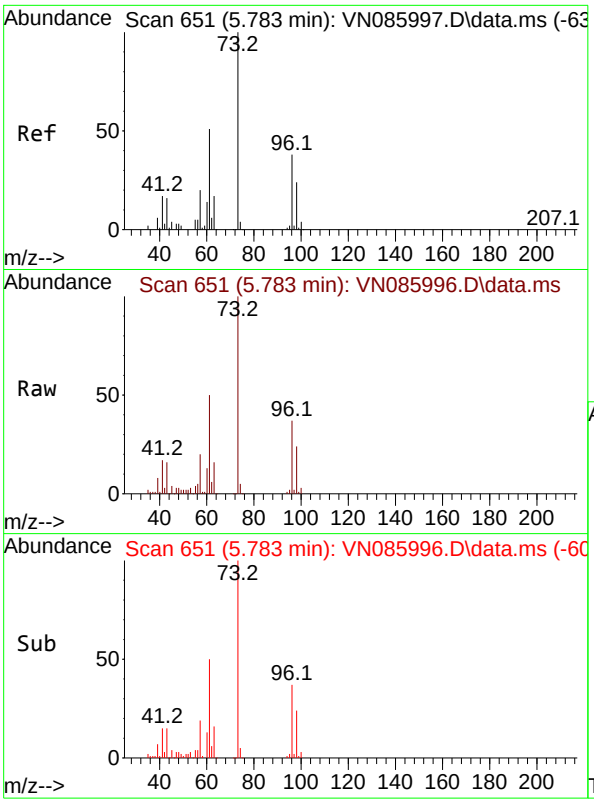


#20
Methylene Chloride
Concen: 100.177 ug/l
RT: 5.265 min Scan# 563
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 84 Resp: 224327

Ion	Ratio	Lower	Upper
84	100		
49	104.1	83.3	124.9
51	32.6	24.8	37.2
86	62.4	48.7	73.1



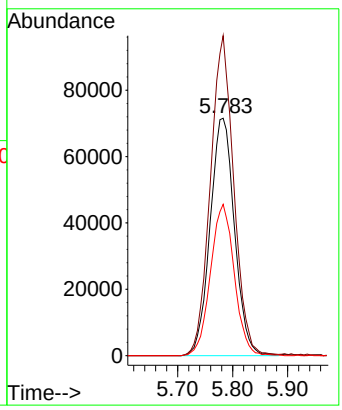


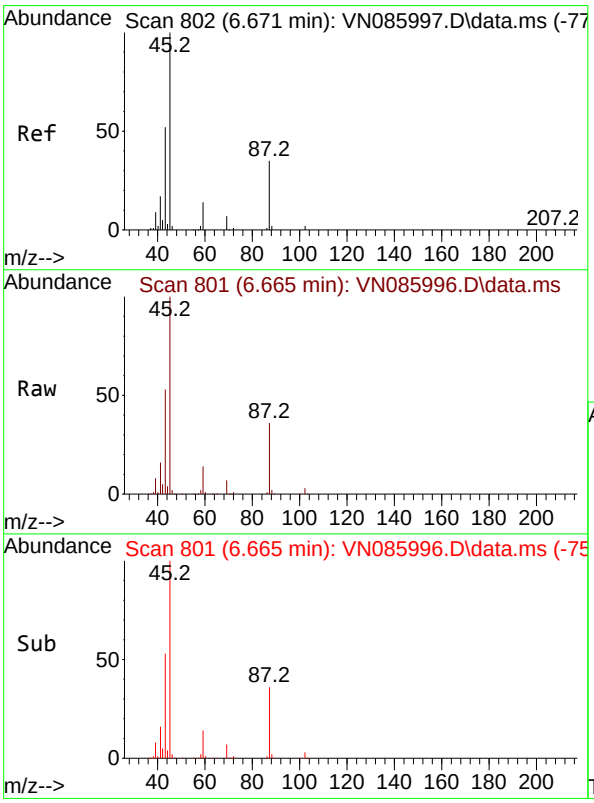
#21
trans-1,2-Dichloroethene
Concen: 107.710 ug/l
RT: 5.783 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 220657

Ion	Ratio	Lower	Upper
96	100		
61	134.8	106.6	160.0
98	63.8	50.0	75.0

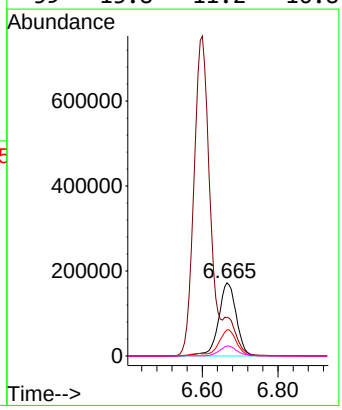


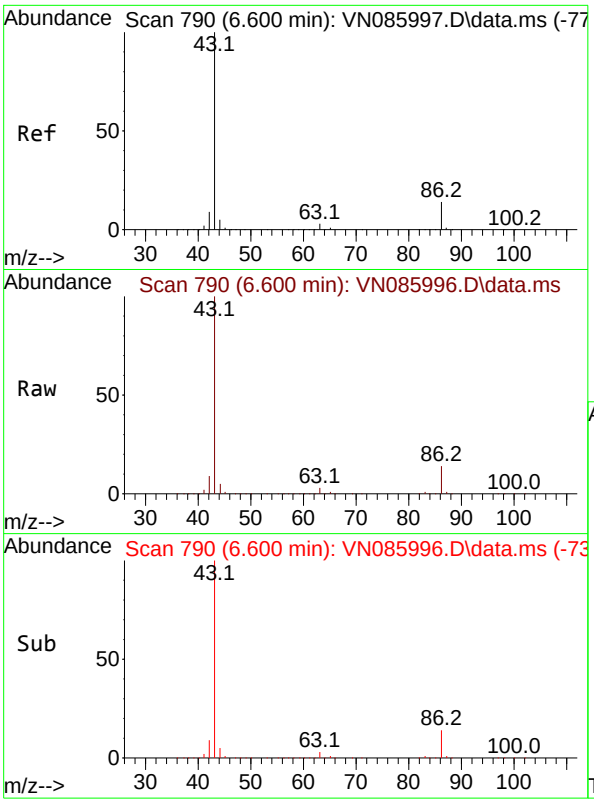


#22
Diisopropyl ether
Concen: 112.225 ug/l
RT: 6.665 min Scan# 801
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 45 Resp: 559282

Ion	Ratio	Lower	Upper
45	100		
43	52.2	41.2	61.8
87	35.5	28.5	42.7
59	13.8	11.2	16.8



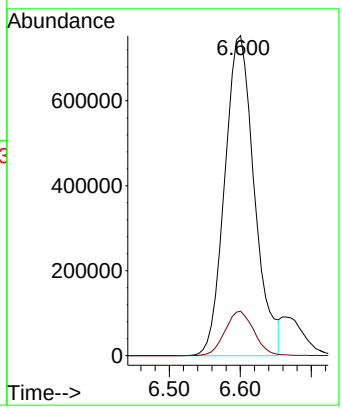


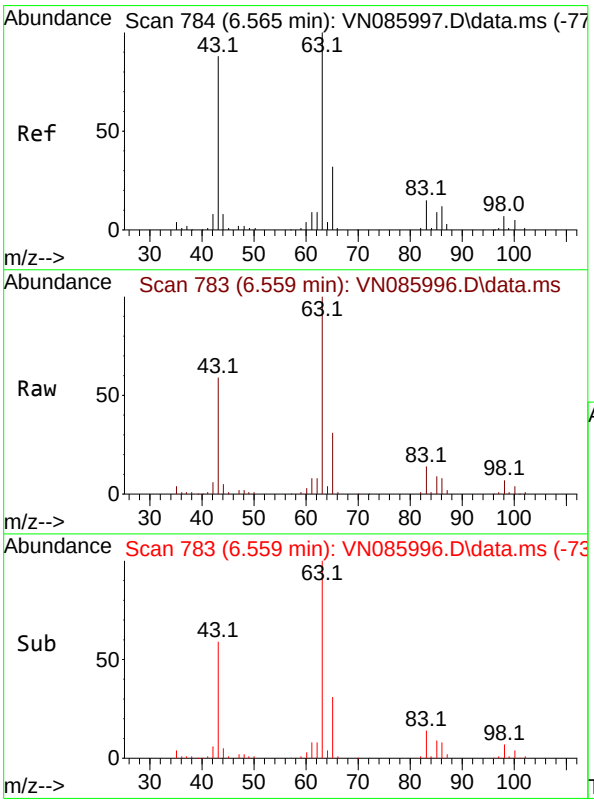
#23
Vinyl Acetate
Concen: 579.034 ug/l
RT: 6.600 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 2187667

Ion	Ratio	Lower	Upper
43	100		
86	13.9	11.2	16.8

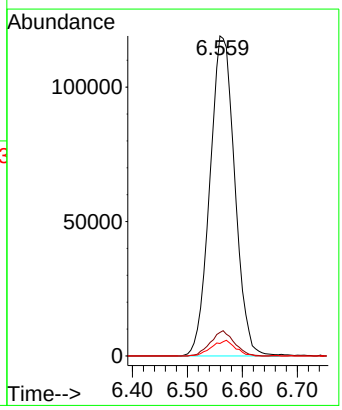


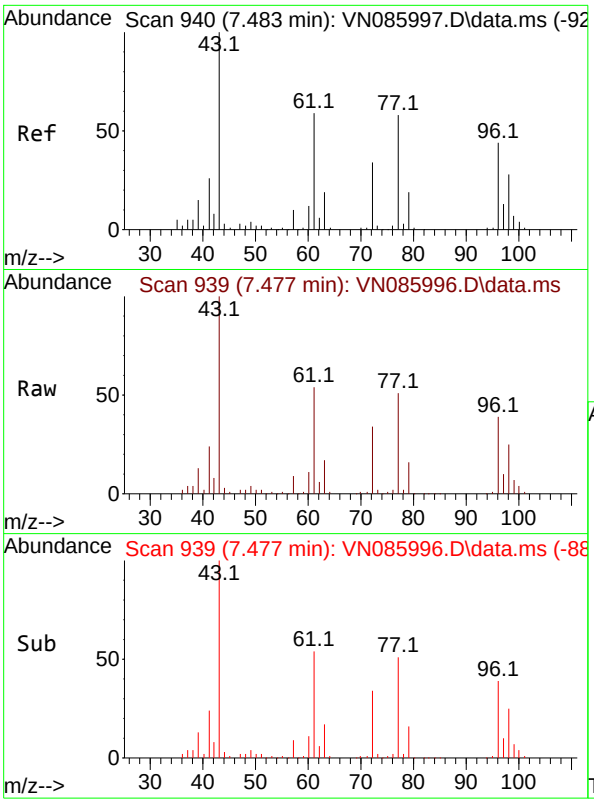


#24
1,1-Dichloroethane
Concen: 102.121 ug/l
RT: 6.559 min Scan# 783
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 63 Resp: 374239

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.6	10.9
100	3.9	2.5	7.5



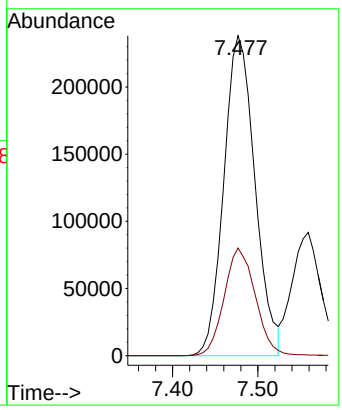


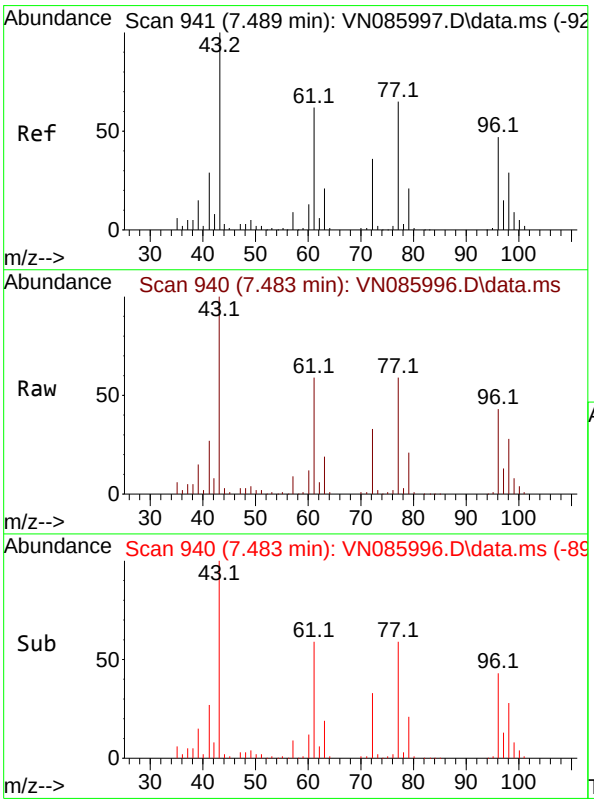
#25
2-Butanone
Concen: 548.306 ug/l
RT: 7.477 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 605615

Ion	Ratio	Lower	Upper
43	100		
72	33.7	27.4	41.0

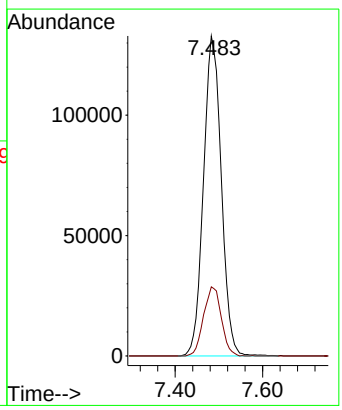


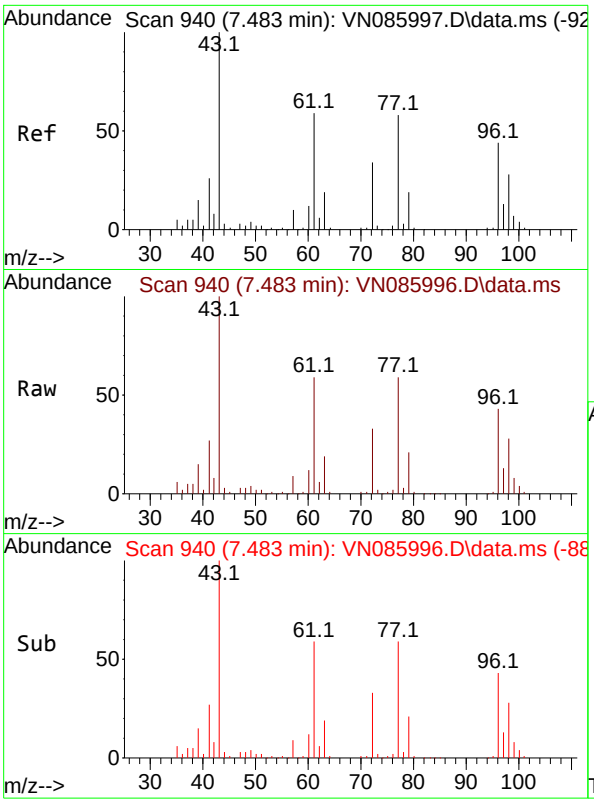


#26
2,2-Dichloropropane
Concen: 107.034 ug/l
RT: 7.483 min Scan# 940
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 77 Resp: 377635

Ion	Ratio	Lower	Upper
77	100		
97	21.5	11.2	33.5



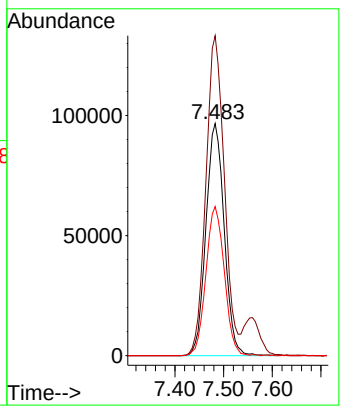


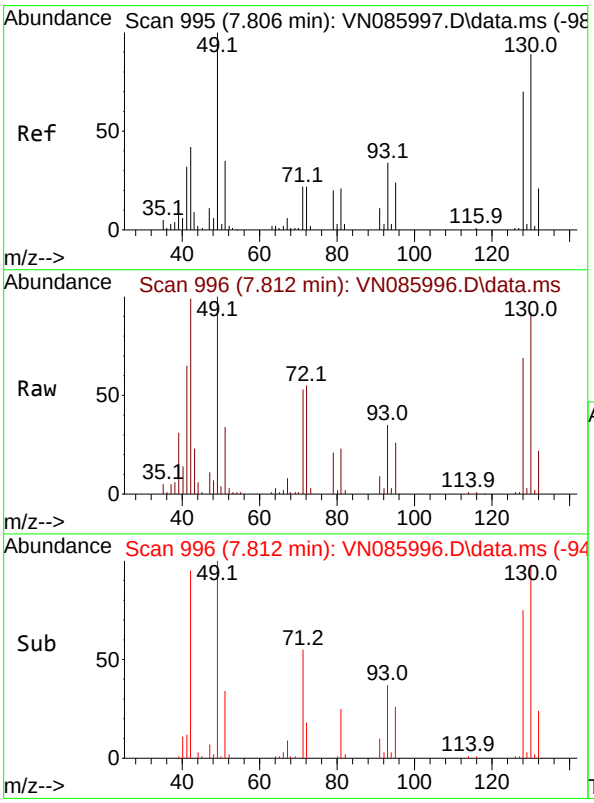
#27
cis-1,2-Dichloroethene
Concen: 108.218 ug/l
RT: 7.483 min Scan# 94
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 251929

Ion	Ratio	Lower	Upper
96	100		
61	138.2	0.0	272.8
98	64.6	0.0	124.8

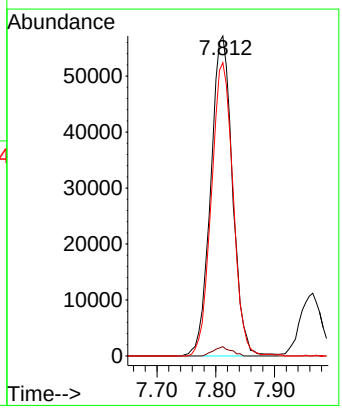


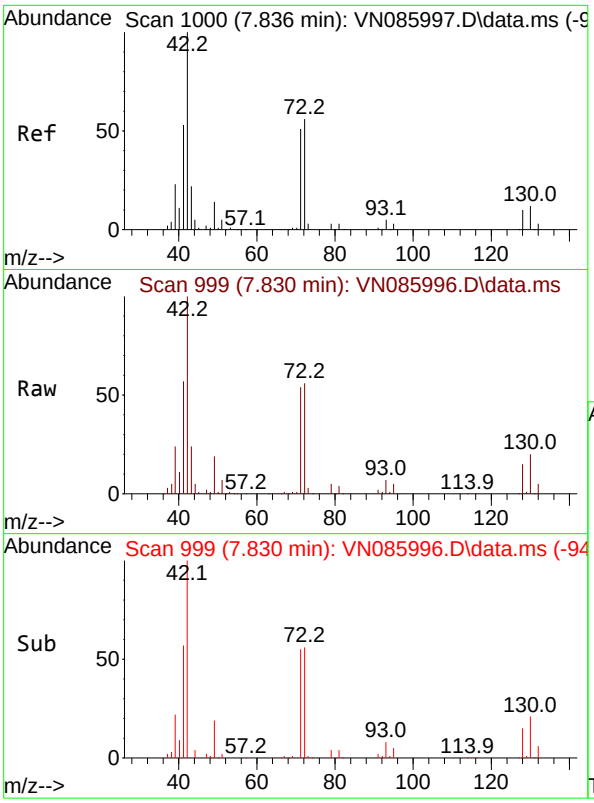


#28
Bromochloromethane
Concen: 94.874 ug/l
RT: 7.812 min Scan# 996
Delta R.T. 0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 49 Resp: 147305

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.2
130	90.9	74.2	111.4



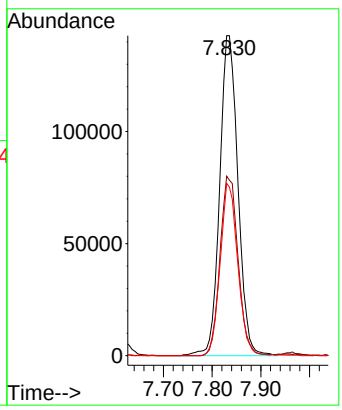


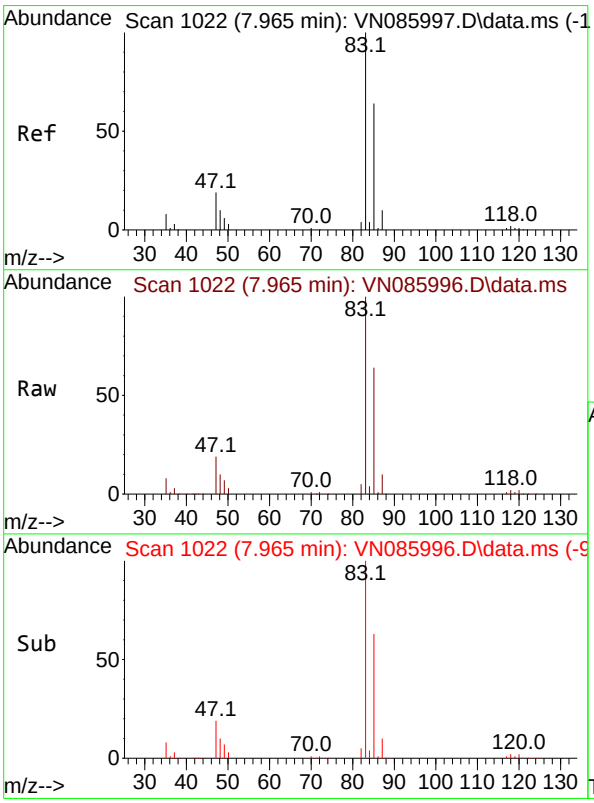
#29
Tetrahydrofuran
Concen: 546.087 ug/l
RT: 7.830 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 42 Resp: 372372

Ion	Ratio	Lower	Upper
42	100		
72	55.6	45.0	67.4
71	51.7	41.9	62.9

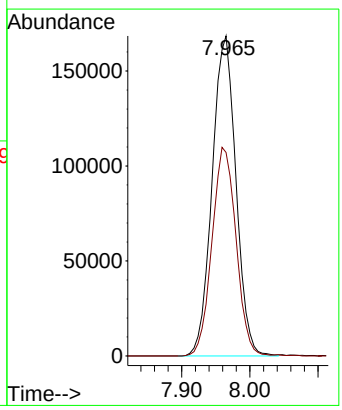


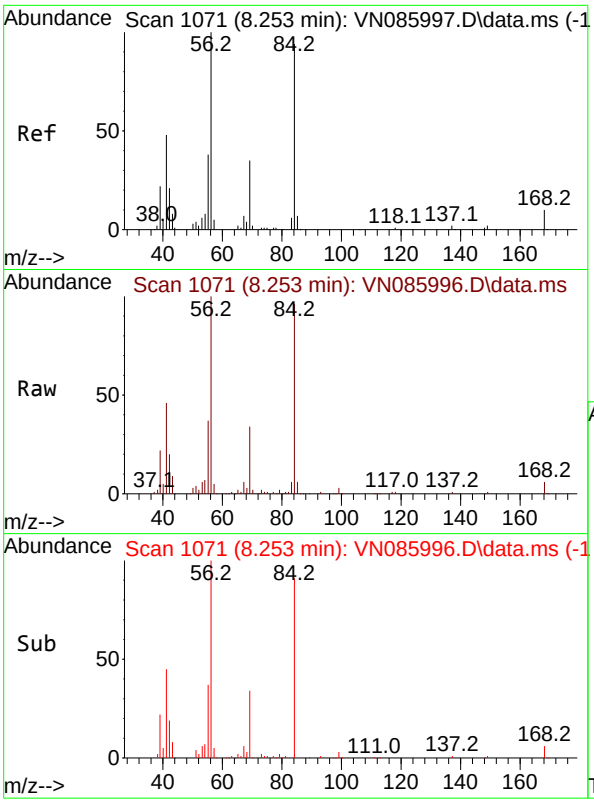


#30
Chloroform
Concen: 101.106 ug/l
RT: 7.965 min Scan# 1022
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 83 Resp: 409546

Ion	Ratio	Lower	Upper
83	100		
85	63.6	51.5	77.3



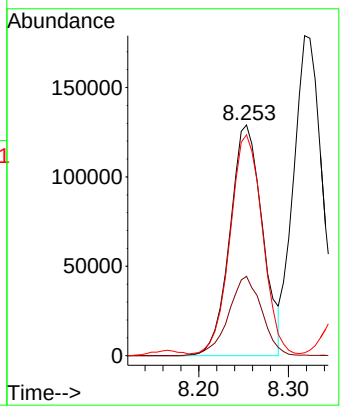


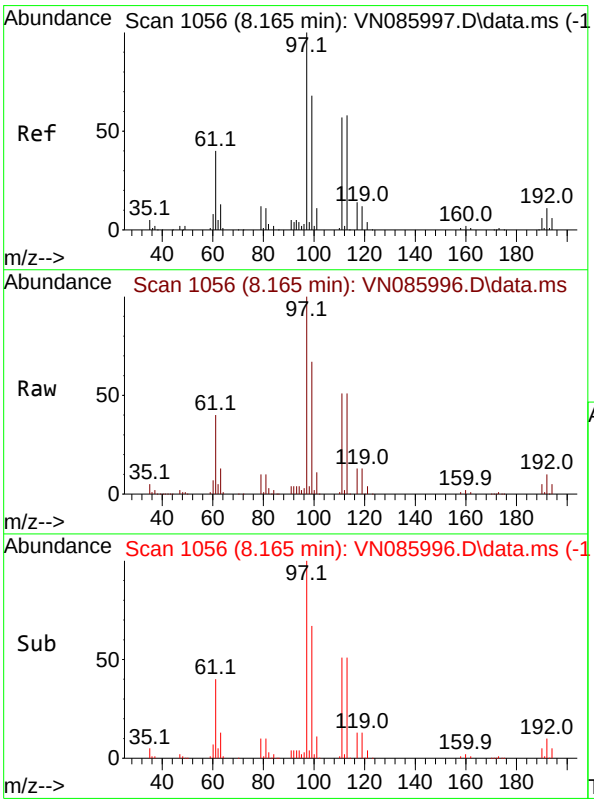
#31
Cyclohexane
Concen: 104.345 ug/l
RT: 8.253 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 325757

Ion	Ratio	Lower	Upper
56	100		
69	34.4	28.0	42.0
84	94.2	75.0	112.6

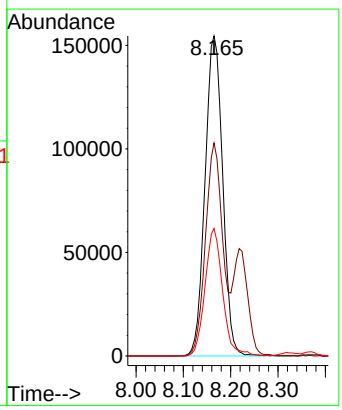


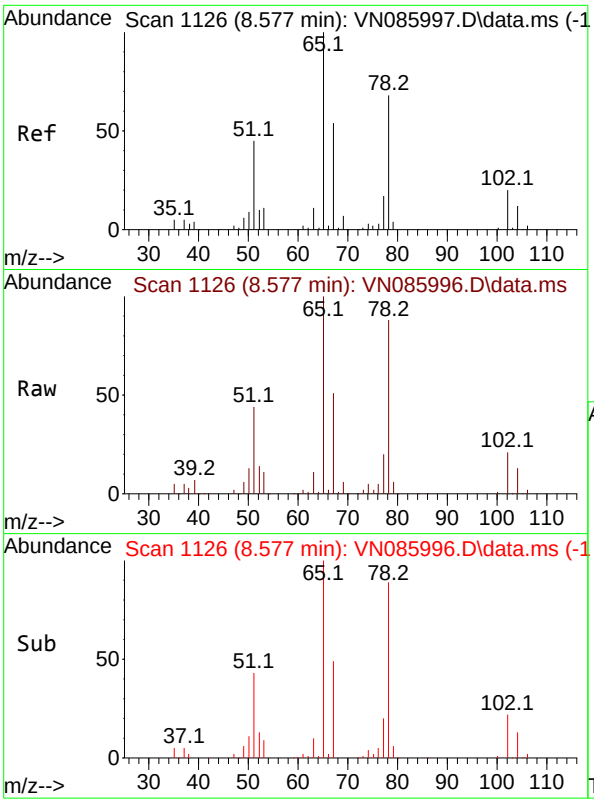


#32
1,1,1-Trichloroethane
Concen: 104.344 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 97 Resp: 400089

Ion	Ratio	Lower	Upper
97	100		
99	66.2	52.8	79.2
61	39.7	33.6	50.4



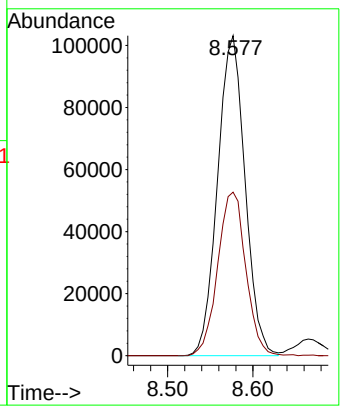


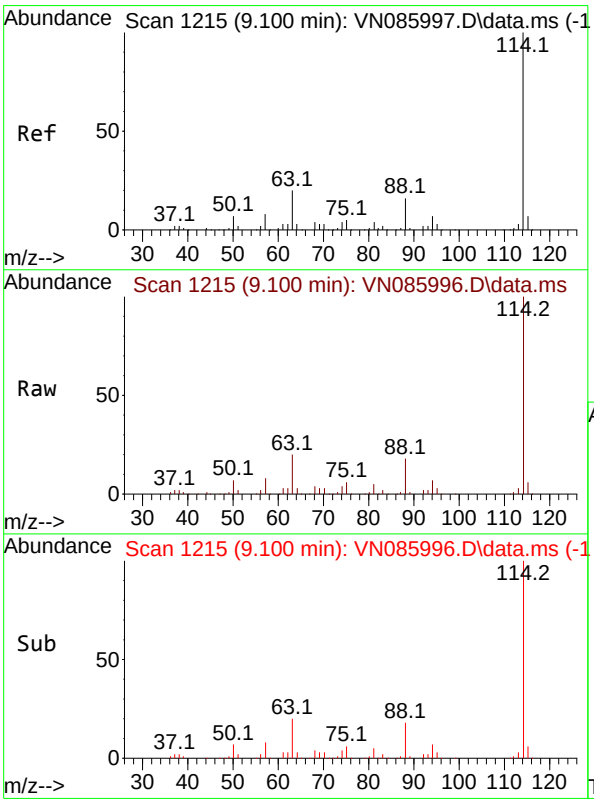
#33
1,2-Dichloroethane-d4
Concen: 92.312 ug/l
RT: 8.577 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 65 Resp: 231291

Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	102.2

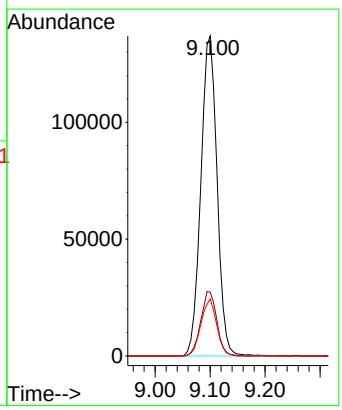


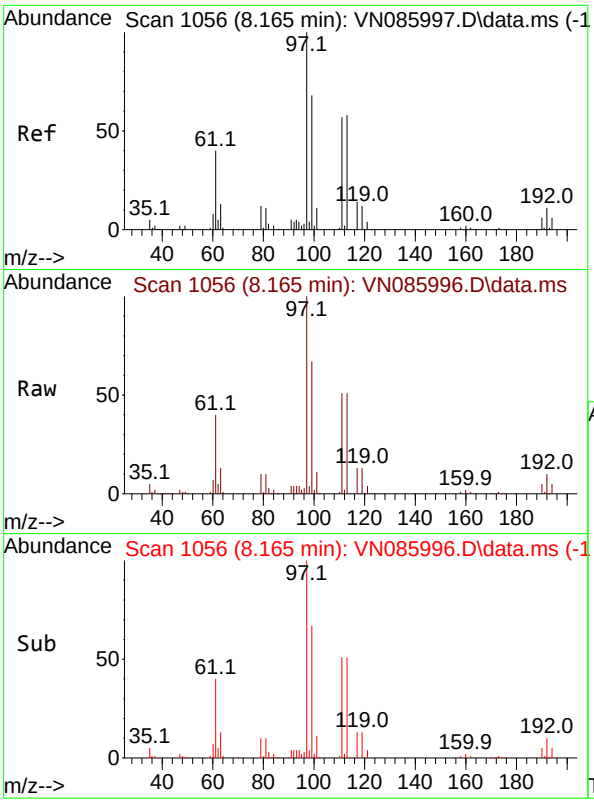


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 1215
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:114 Resp: 280238

Ion	Ratio	Lower	Upper
114	100		
63	19.9	0.0	39.6
88	17.8	0.0	32.6



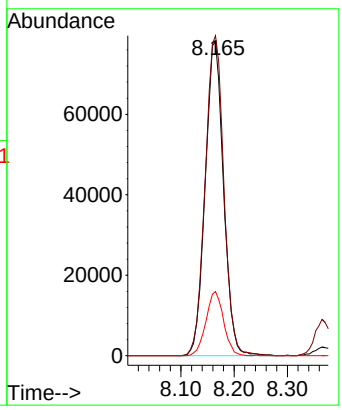


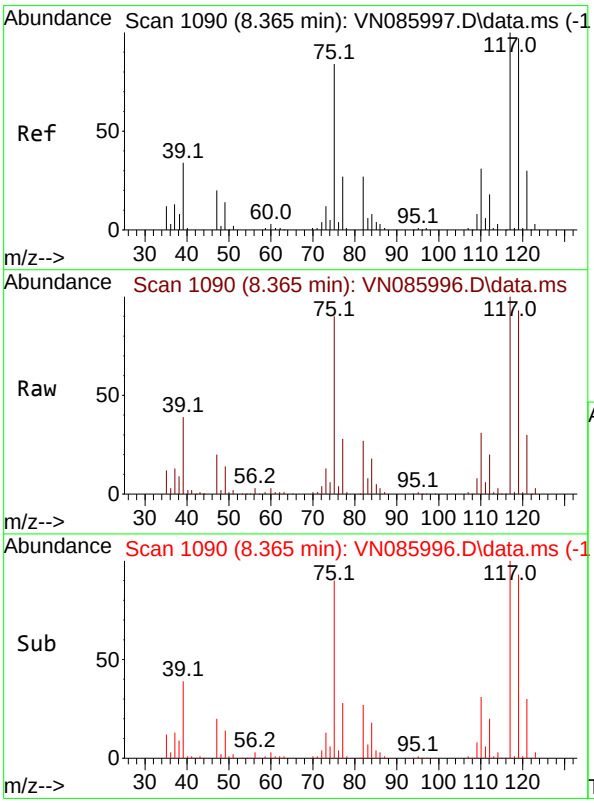
#35
Dibromofluoromethane
Concen: 95.442 ug/l
RT: 8.165 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:113 Resp: 186688

Ion	Ratio	Lower	Upper
113	100		
111	103.7	81.8	122.8
192	19.7	15.9	23.9

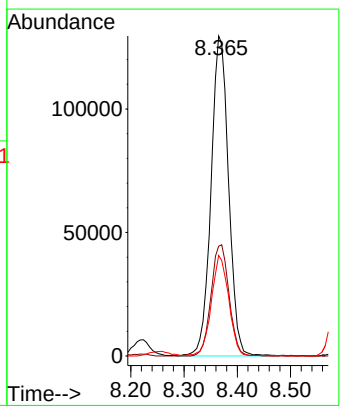


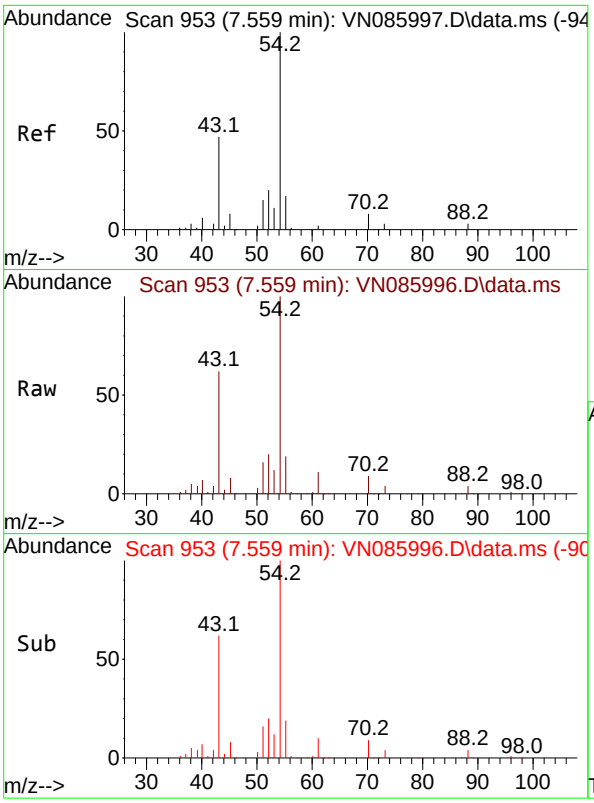


#36
1,1-Dichloropropene
Concen: 114.993 ug/l
RT: 8.365 min Scan# 1090
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 75 Resp: 296177

Ion	Ratio	Lower	Upper
75	100		
110	35.6	17.8	53.3
77	30.9	25.0	37.4



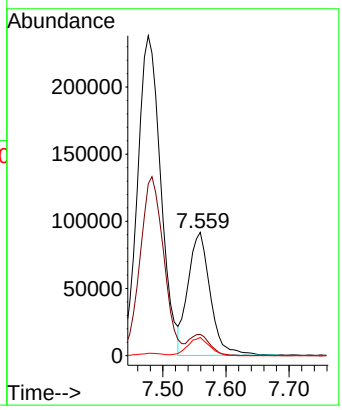


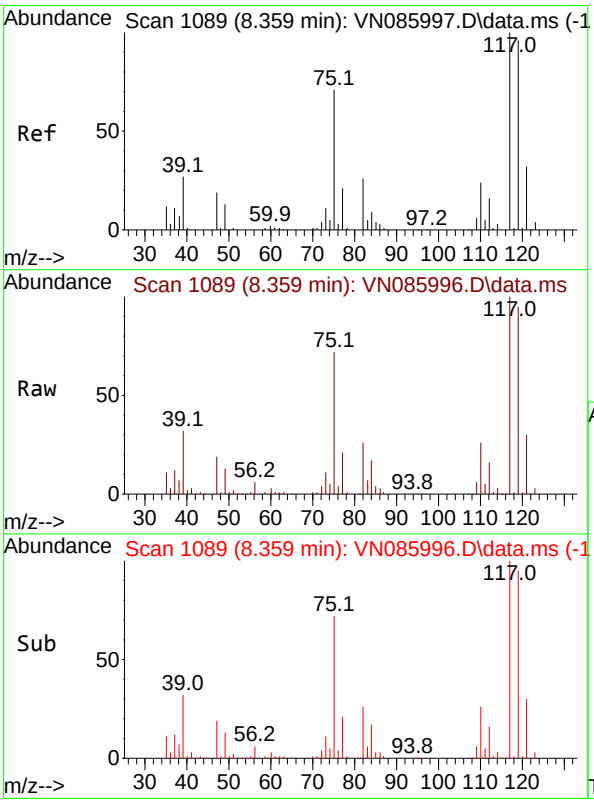
#37
Ethyl Acetate
Concen: 103.099 ug/l
RT: 7.559 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 224022

Ion	Ratio	Lower	Upper
43	100		
61	15.5	13.0	19.4
70	14.5	11.0	16.6

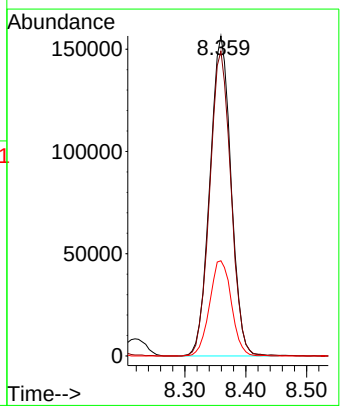


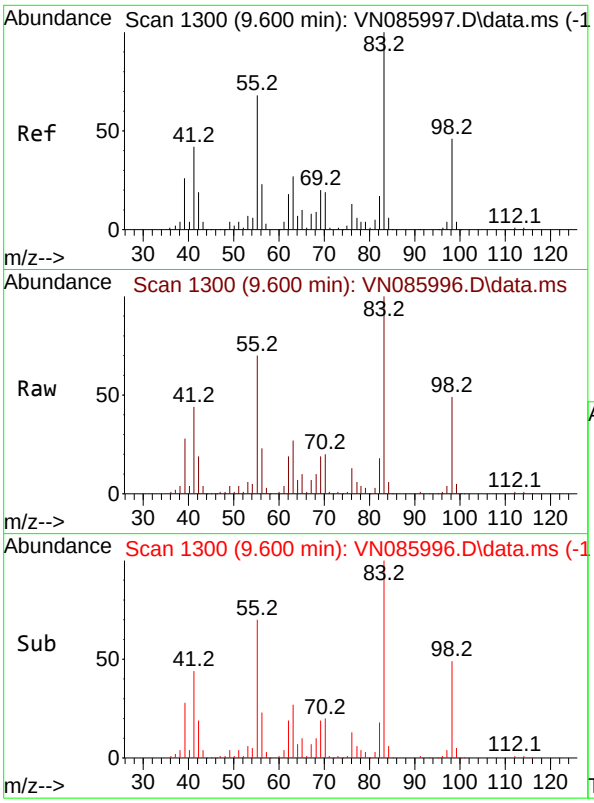


#38
Carbon Tetrachloride
Concen: 111.395 ug/l
RT: 8.359 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:117 Resp: 377239

Ion	Ratio	Lower	Upper
117	100		
119	95.3	77.0	115.4
121	29.8	25.6	38.4



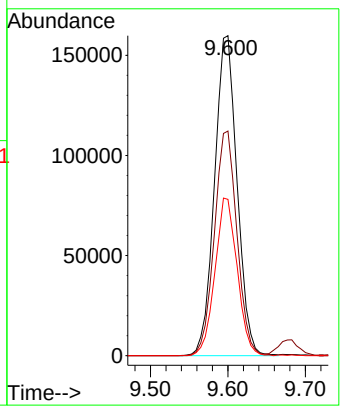


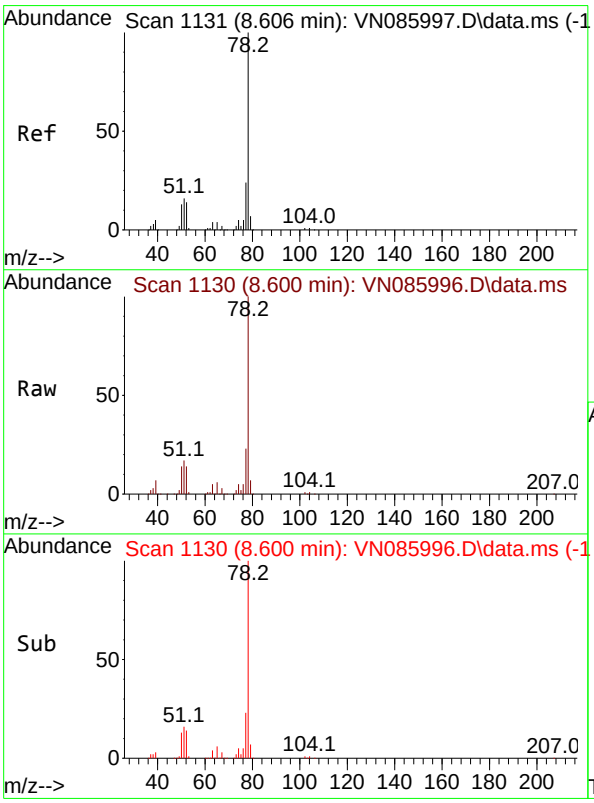
#39
Methylcyclohexane
Concen: 126.957 ug/l
RT: 9.600 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 324420

Ion	Ratio	Lower	Upper
83	100		
55	70.2	54.2	81.2
98	48.9	37.1	55.7

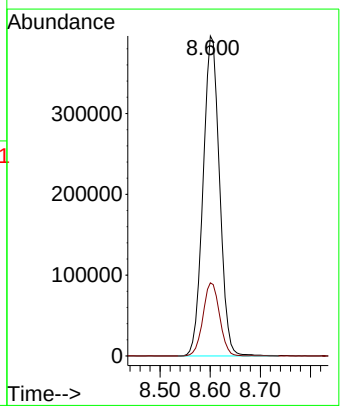


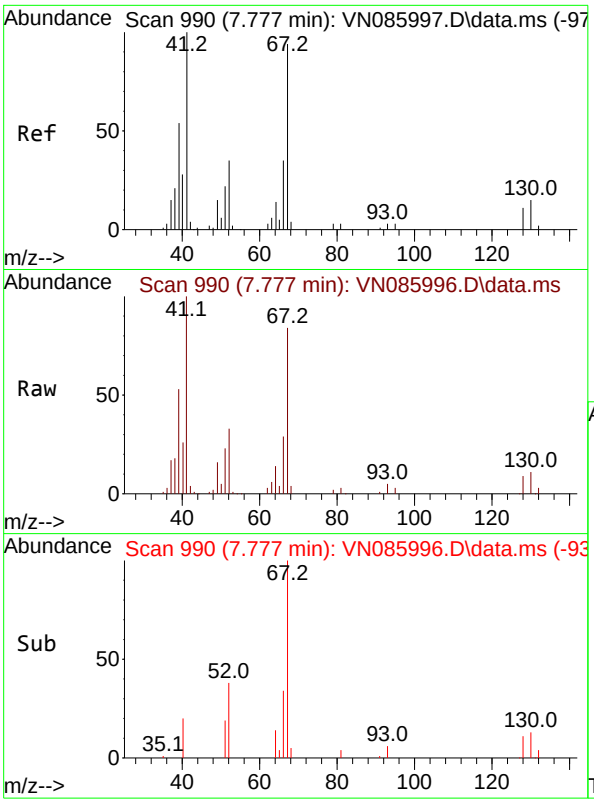


#40
Benzene
Concen: 111.613 ug/l
RT: 8.600 min Scan# 1130
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 78 Resp: 902443

Ion	Ratio	Lower	Upper
78	100		
77	22.9	18.9	28.3



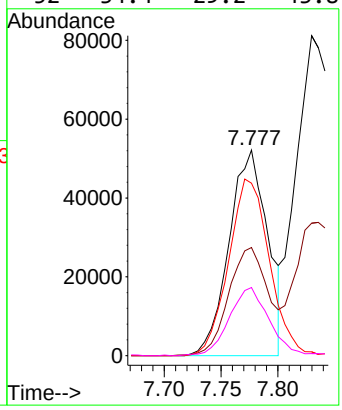


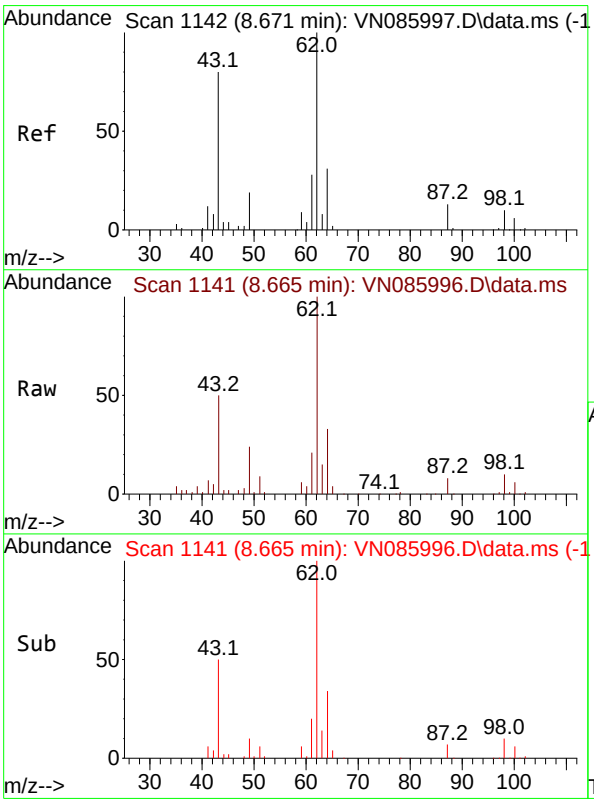
#41
Methacrylonitrile
Concen: 118.971 ug/l
RT: 7.777 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 41 Resp: 123440

Ion	Ratio	Lower	Upper
41	100		
39	53.6	46.2	69.2
67	90.8	75.9	113.9
52	34.4	29.2	43.8

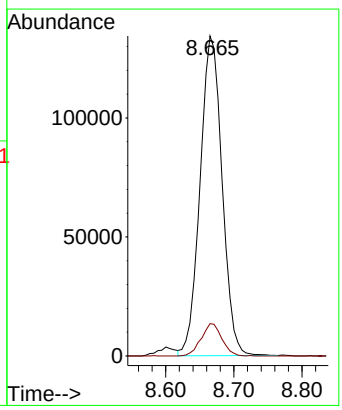


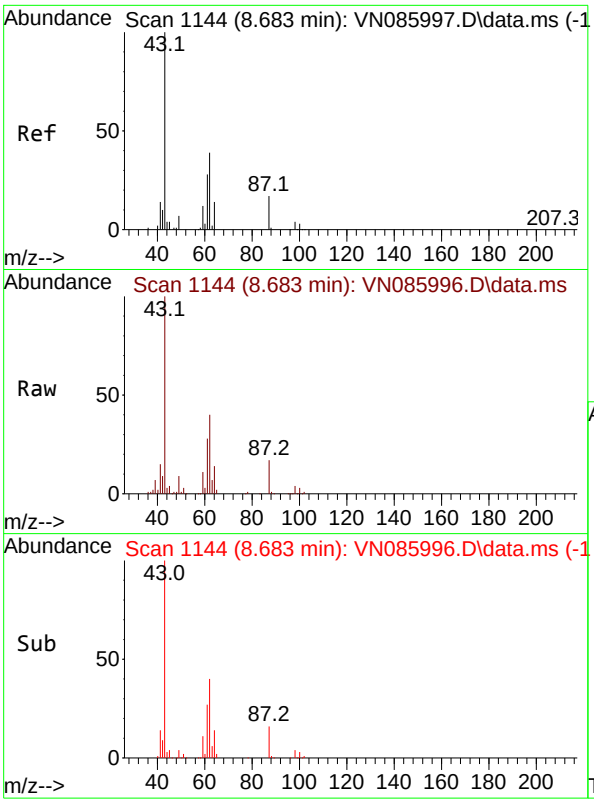


#42
1,2-Dichloroethane
Concen: 107.080 ug/l
RT: 8.665 min Scan# 1141
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 62 Resp: 301678

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	18.6



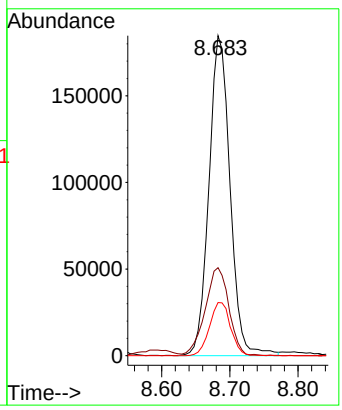


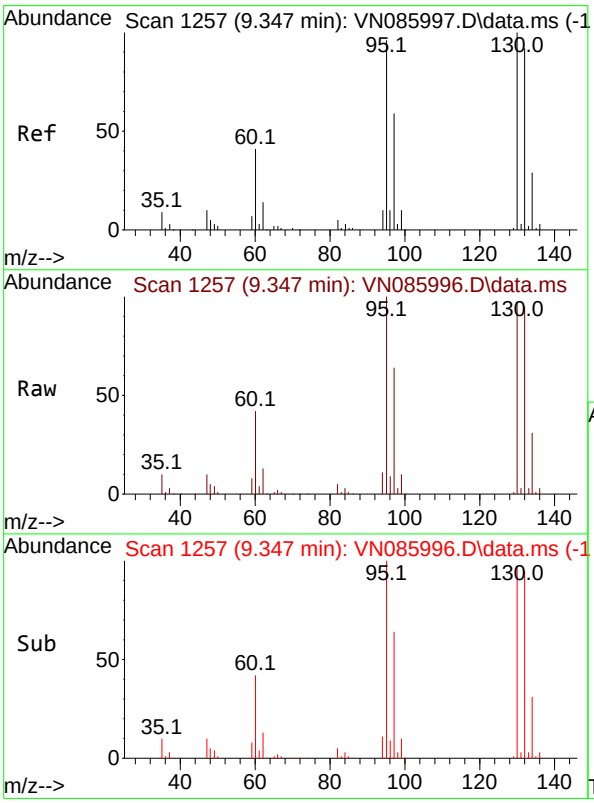
#43
Isopropyl Acetate
Concen: 84.427 ug/l
RT: 8.683 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 398367

Ion	Ratio	Lower	Upper
43	100		
61	30.6	25.0	37.6
87	16.6	13.0	19.4

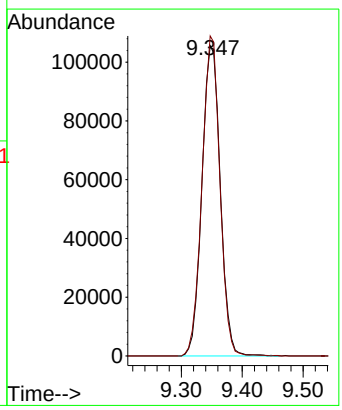


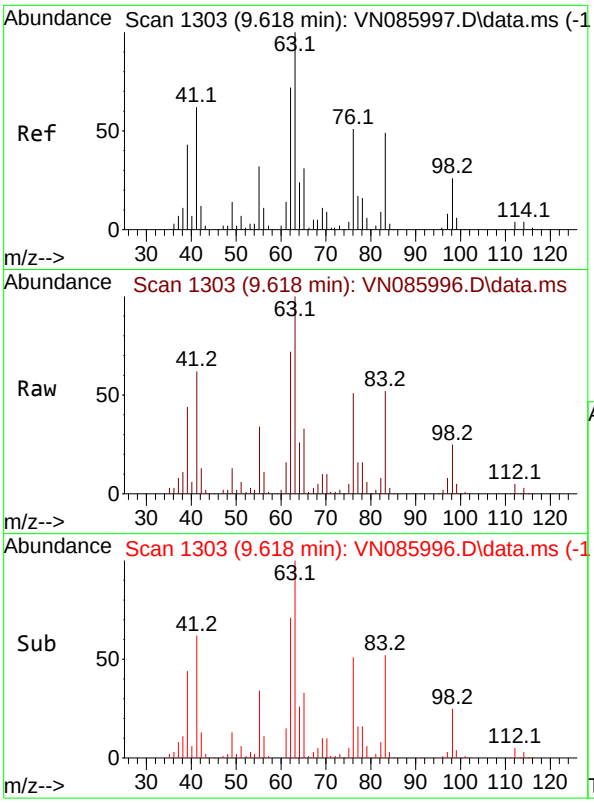


#44
Trichloroethene
Concen: 105.460 ug/l
RT: 9.347 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:130 Resp: 220997

Ion	Ratio	Lower	Upper
130	100		
95	103.1	0.0	191.6



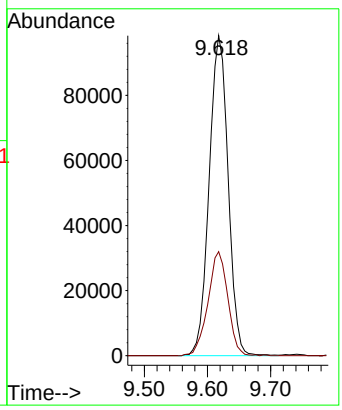


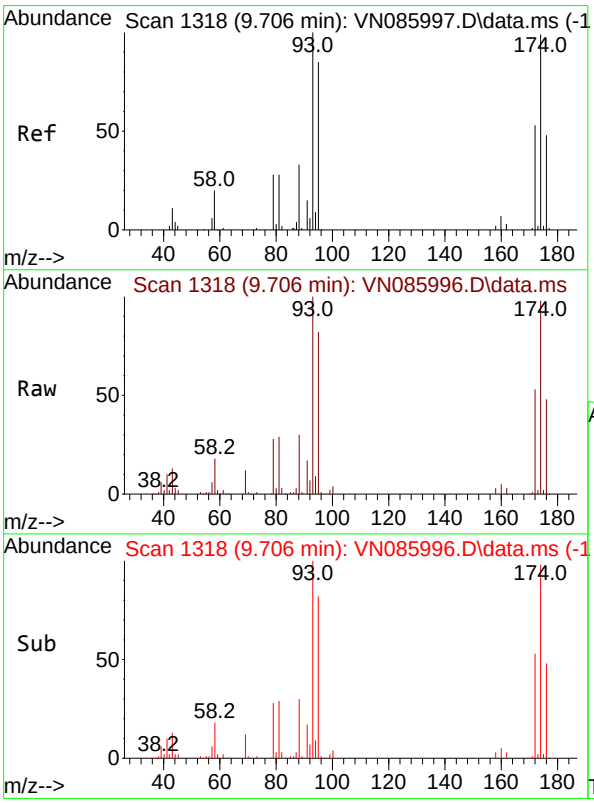
#45
1,2-Dichloropropane
Concen: 111.644 ug/l
RT: 9.618 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 63 Resp: 205313

Ion	Ratio	Lower	Upper
63	100		
65	32.5	24.7	37.1

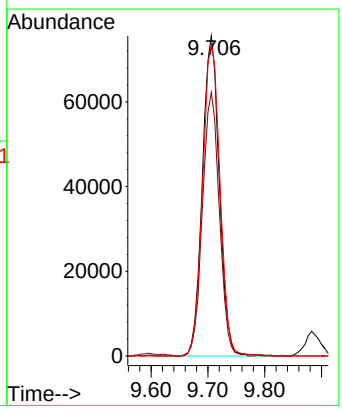


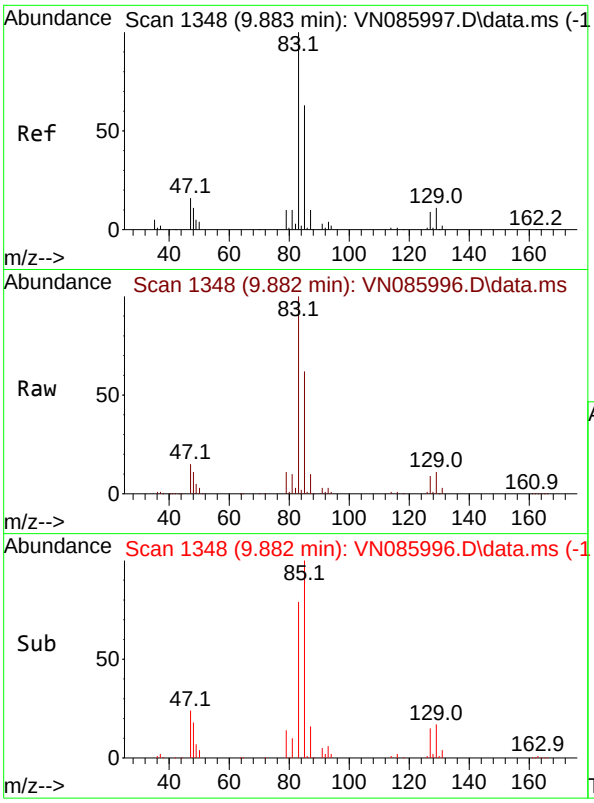


#46
Dibromomethane
Concen: 107.992 ug/l
RT: 9.706 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 93 Resp: 156183

Ion	Ratio	Lower	Upper
93	100		
95	82.1	66.2	99.2
174	99.9	80.1	120.1



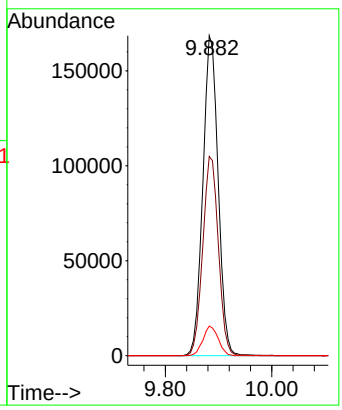


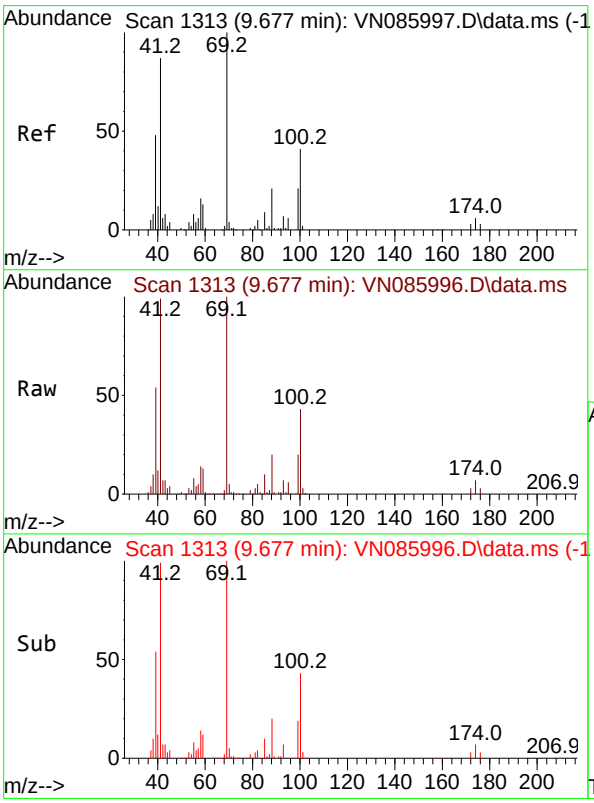
#47
Bromodichloromethane
Concen: 111.244 ug/l
RT: 9.882 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 336242

Ion	Ratio	Lower	Upper
83	100		
85	62.3	50.2	75.2
127	9.2	7.1	10.7

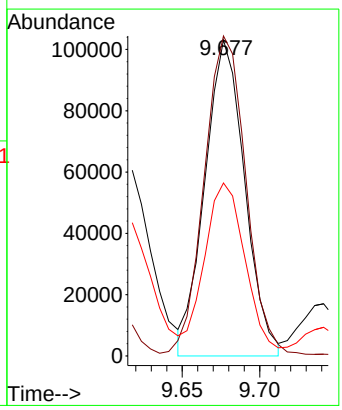


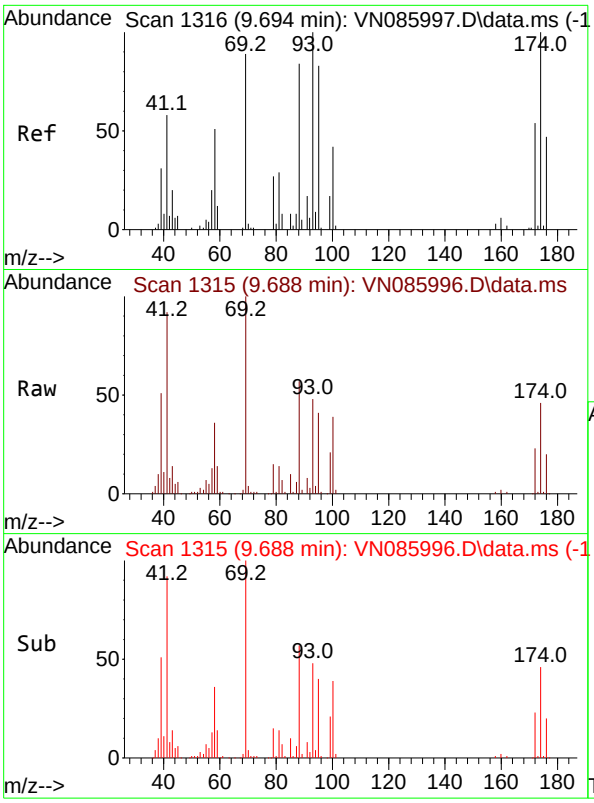


#48
Methyl methacrylate
Concen: 118.314 ug/l
RT: 9.677 min Scan# 1313
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 41 Resp: 183832

Ion	Ratio	Lower	Upper
41	100		
69	107.2	83.1	124.7
39	56.7	45.6	68.4



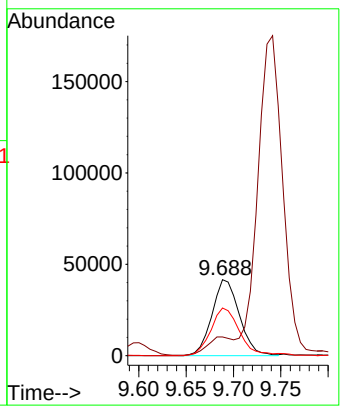


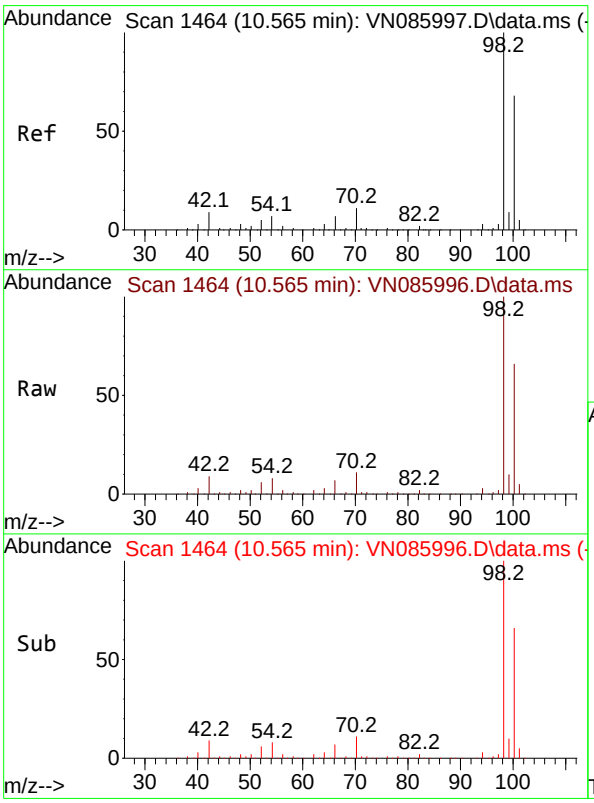
#49
1,4-Dioxane
Concen: 2276.865 ug/l
RT: 9.688 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 88 Resp: 83630

Ion	Ratio	Lower	Upper
88	100		
43	22.7	21.7	32.5
58	66.8	50.4	75.6

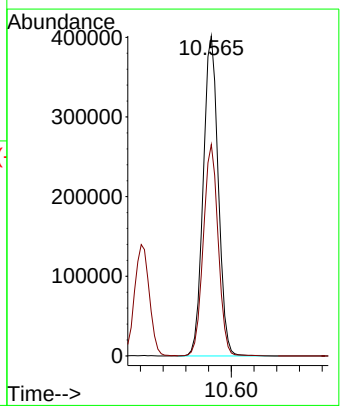


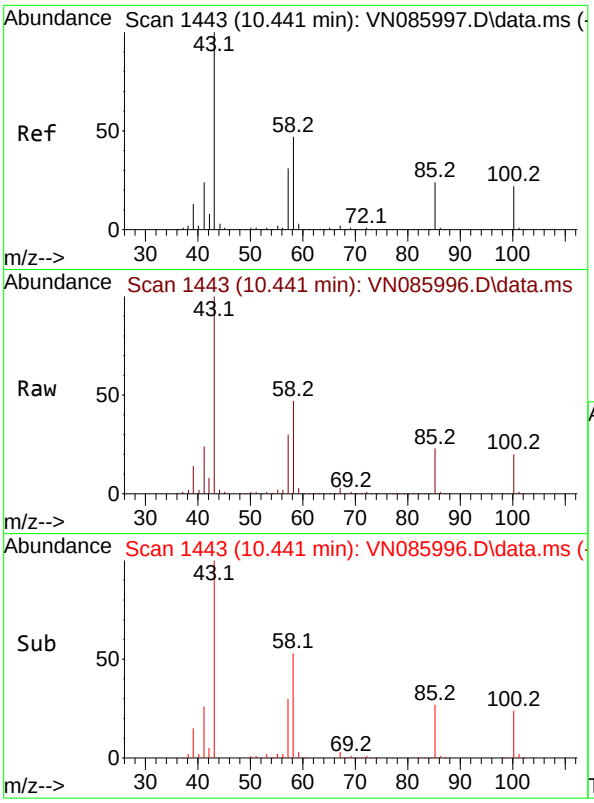


#50
Toluene-d8
Concen: 103.341 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 98 Resp: 733621

Ion	Ratio	Lower	Upper
98	100		
100	65.6	53.1	79.7



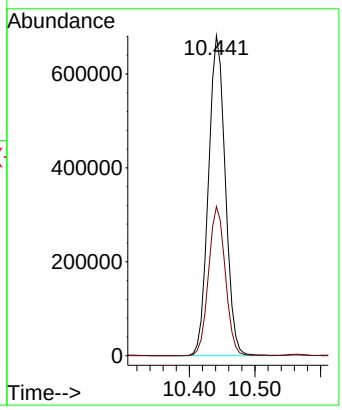


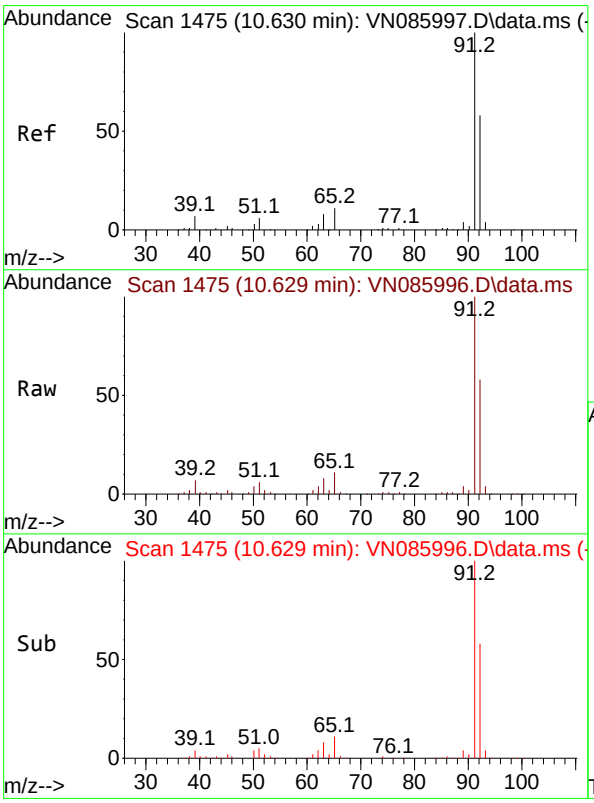
#51
4-Methyl-2-Pentanone
Concen: 585.839 ug/l
RT: 10.441 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 1216534

Ion	Ratio	Lower	Upper
43	100		
58	46.5	37.4	56.0

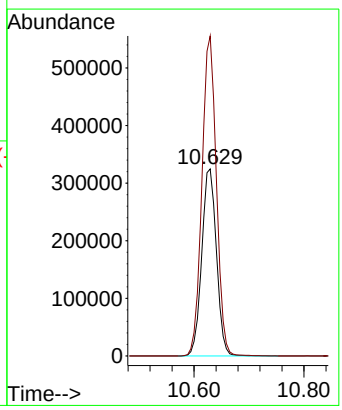


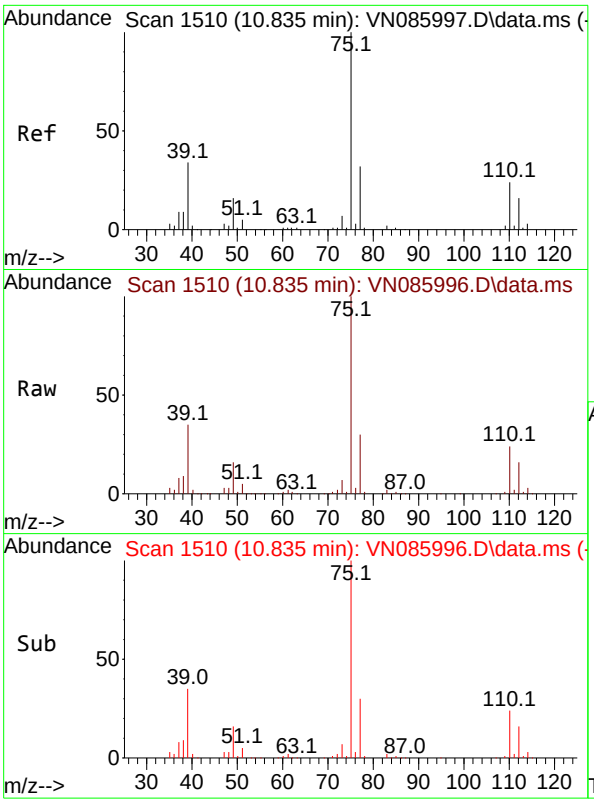


#52
Toluene
Concen: 121.286 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 92 Resp: 601872

Ion	Ratio	Lower	Upper
92	100		
91	168.4	136.2	204.4



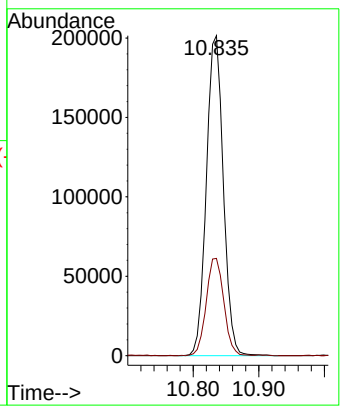


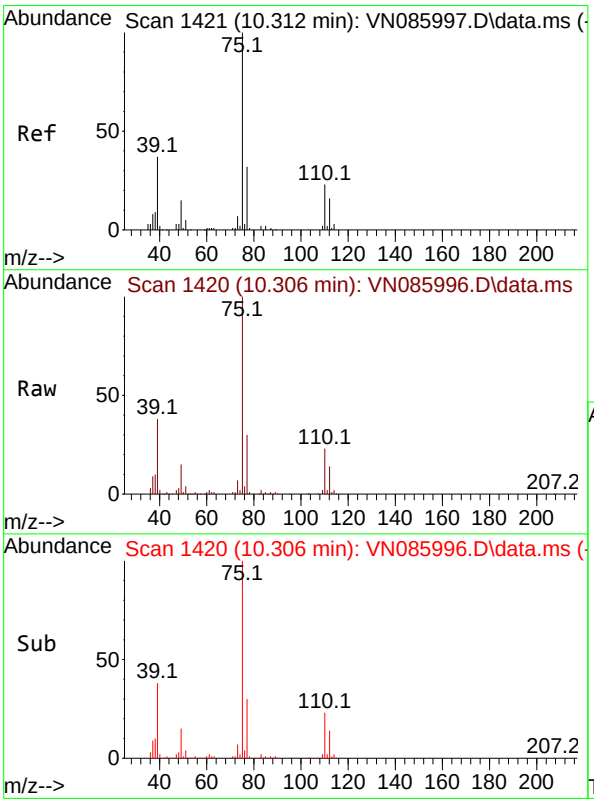
#53
t-1,3-Dichloropropene
Concen: 123.365 ug/l
RT: 10.835 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 362129

Ion	Ratio	Lower	Upper
75	100		
77	30.4	25.3	37.9

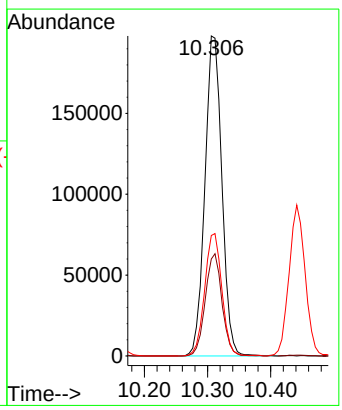


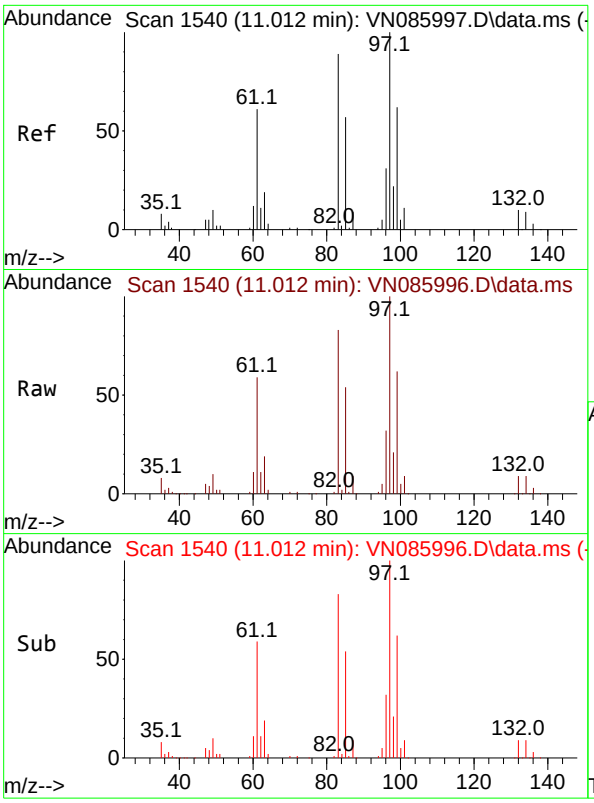


#54
cis-1,3-Dichloropropene
Concen: 119.304 ug/l
RT: 10.306 min Scan# 1420
Delta R.T. -0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 75 Resp: 369494

Ion	Ratio	Lower	Upper
75	100		
77	30.3	25.3	37.9
39	37.7	29.6	44.4



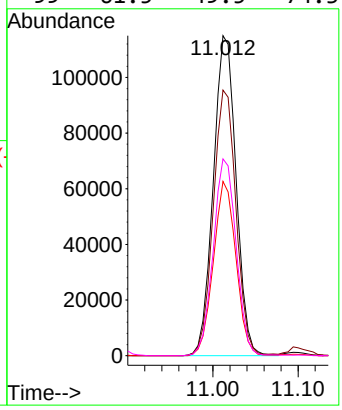


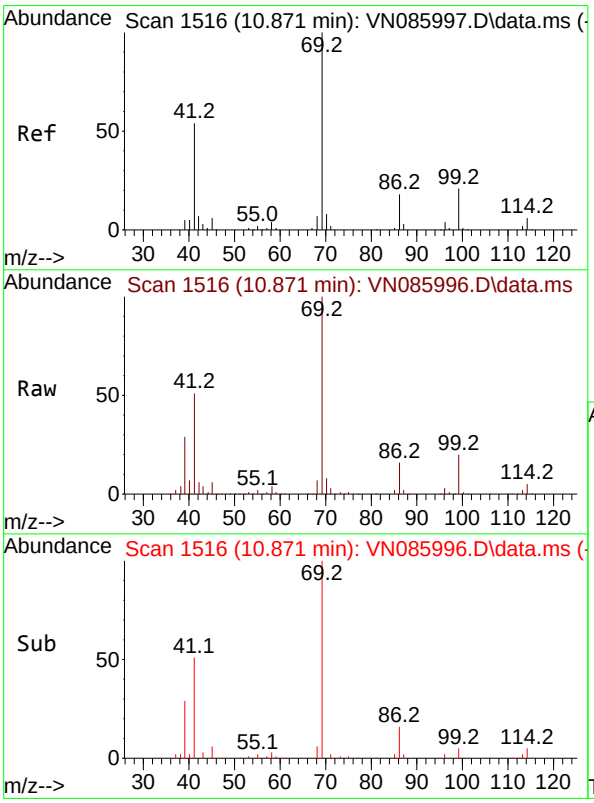
#55
1,1,2-Trichloroethane
Concen: 112.938 ug/l
RT: 11.012 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 97 Resp: 213909

Ion	Ratio	Lower	Upper
97	100		
83	83.0	71.2	106.8
85	54.5	45.4	68.0
99	61.5	49.5	74.3

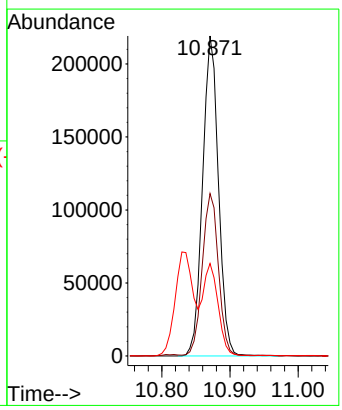


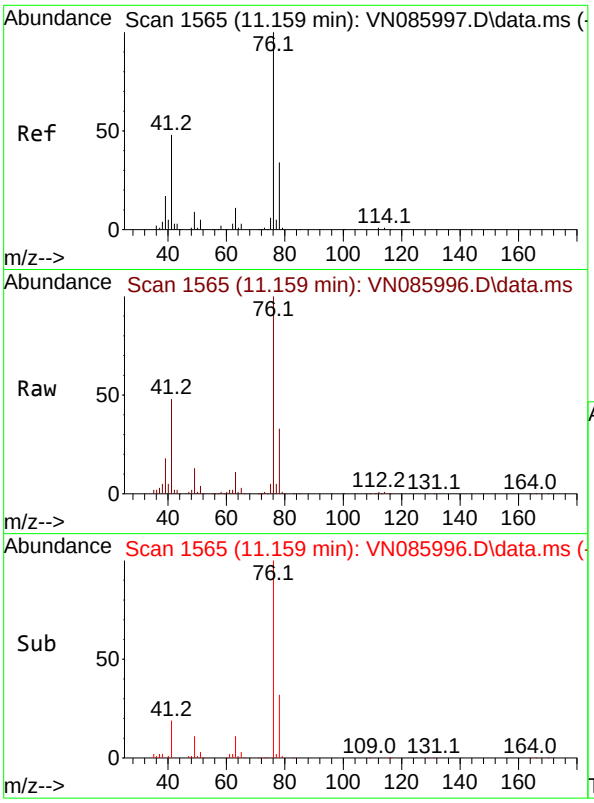


#56
Ethyl methacrylate
Concen: 100.009 ug/l
RT: 10.871 min Scan# 1516
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 69 Resp: 354676

Ion	Ratio	Lower	Upper
69	100		
41	51.4	41.6	62.4
39	27.3	21.8	32.8



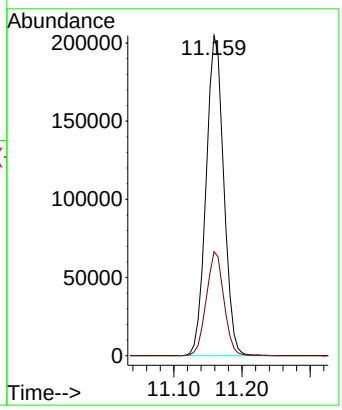


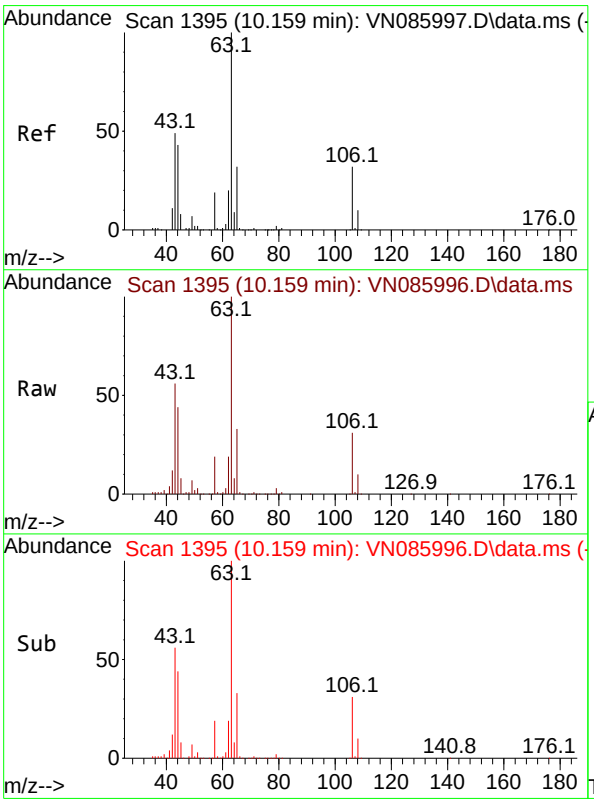
#57
1,3-Dichloropropane
Concen: 114.512 ug/l
RT: 11.159 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 368384

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.8	38.6

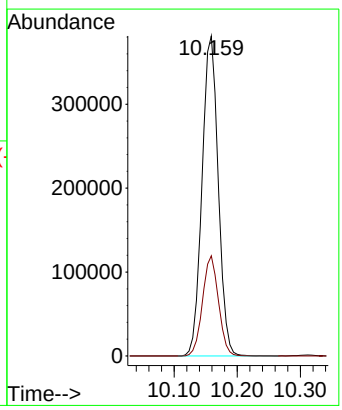


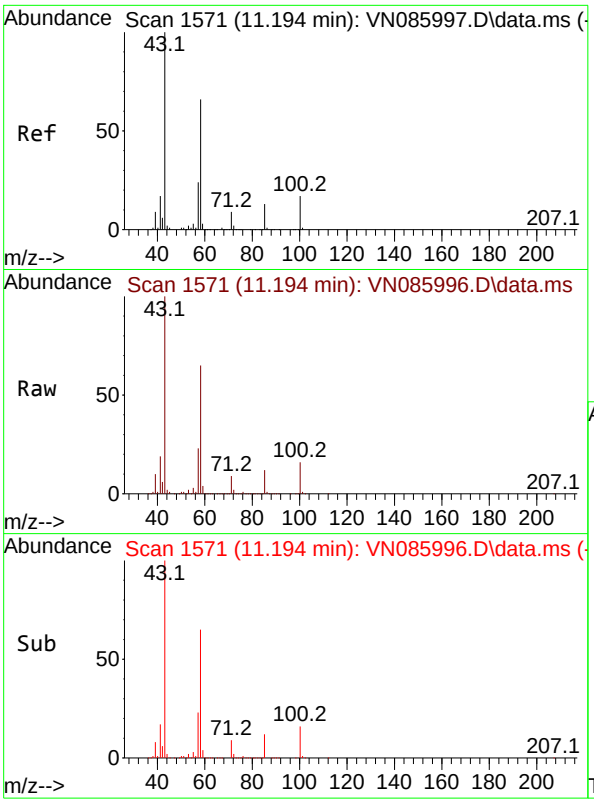


#58
2-Chloroethyl Vinyl ether
Concen: 498.510 ug/l
RT: 10.159 min Scan# 1395
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 63 Resp: 678829

Ion	Ratio	Lower	Upper
63	100		
106	30.8	25.0	37.6



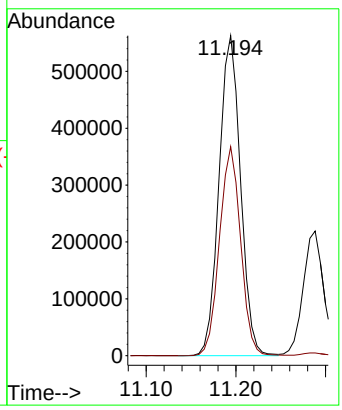


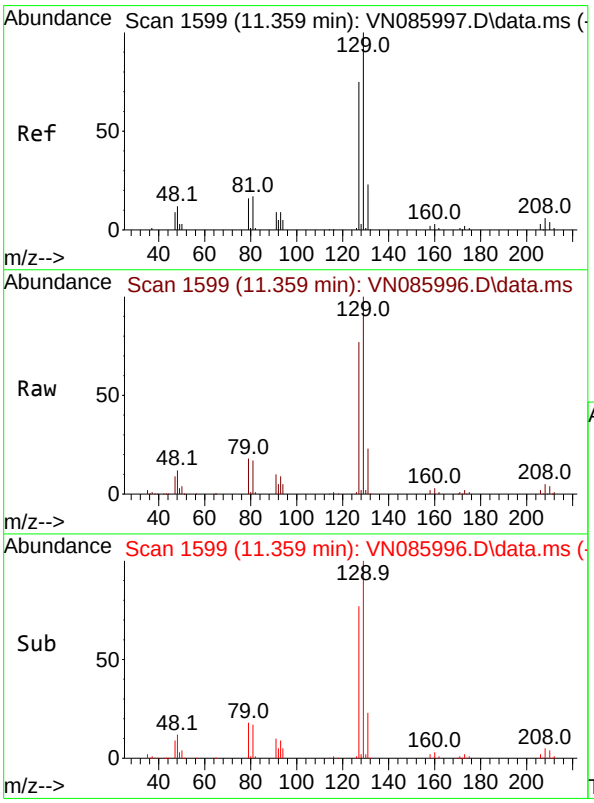
#59
2-Hexanone
Concen: 618.290 ug/l
RT: 11.194 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 935328

Ion	Ratio	Lower	Upper
43	100		
58	64.2	32.4	97.2

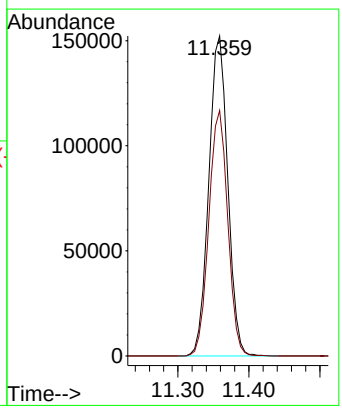


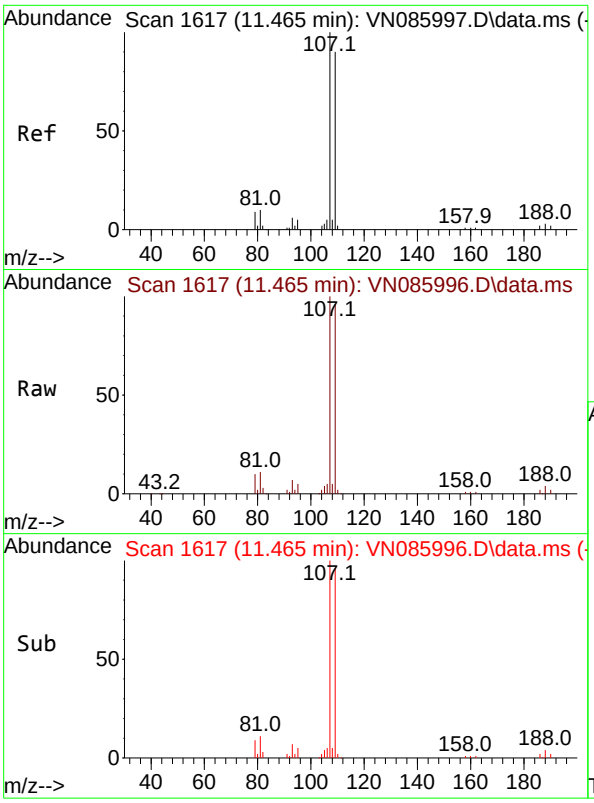


#60
Dibromochloromethane
Concen: 115.239 ug/l
RT: 11.359 min Scan# 1599
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:129 Resp: 281651

Ion	Ratio	Lower	Upper
129	100		
127	76.5	37.8	113.4



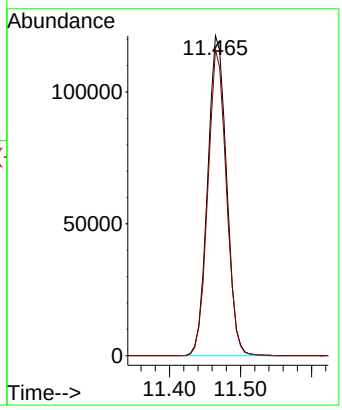


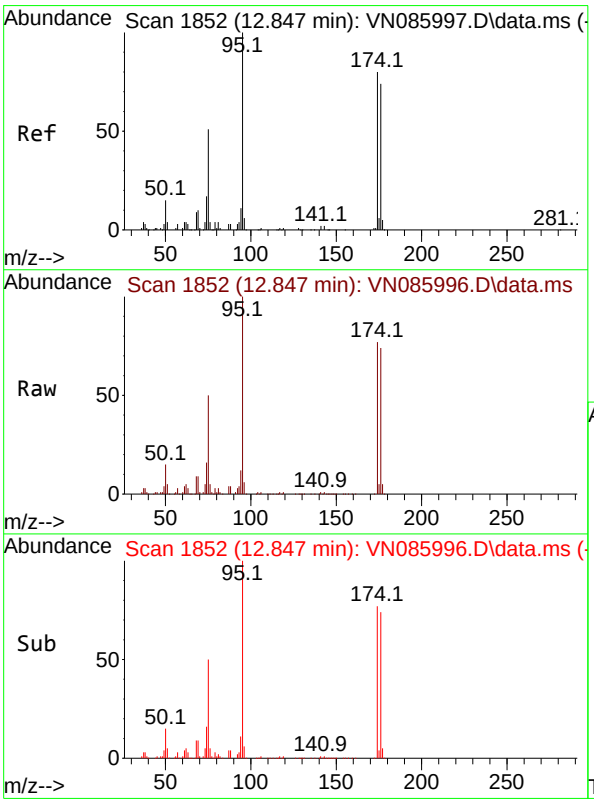
#61
1,2-Dibromoethane
Concen: 115.301 ug/l
RT: 11.465 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:107 Resp: 224197

Ion	Ratio	Lower	Upper
107	100		
109	93.5	73.3	109.9

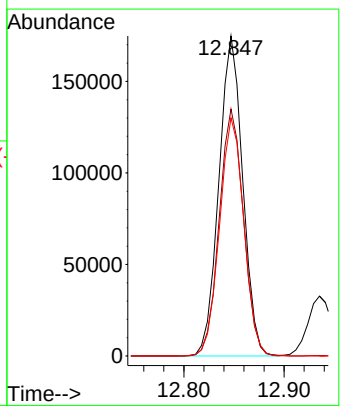


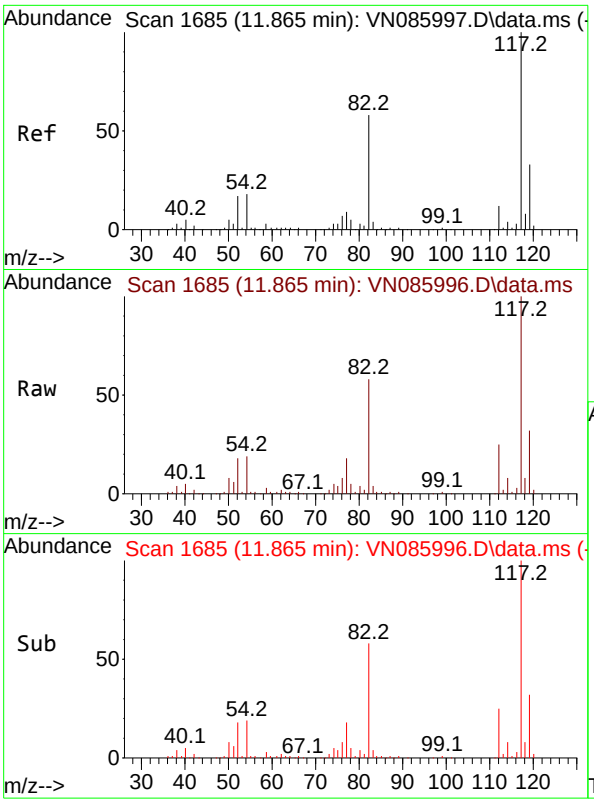


#62
4-Bromofluorobenzene
Concen: 113.805 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 95 Resp: 288124

Ion	Ratio	Lower	Upper
95	100		
174	78.5	0.0	156.8
176	75.9	0.0	152.2



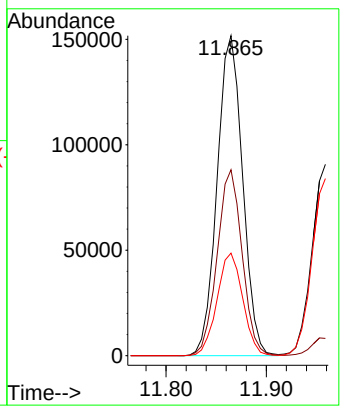


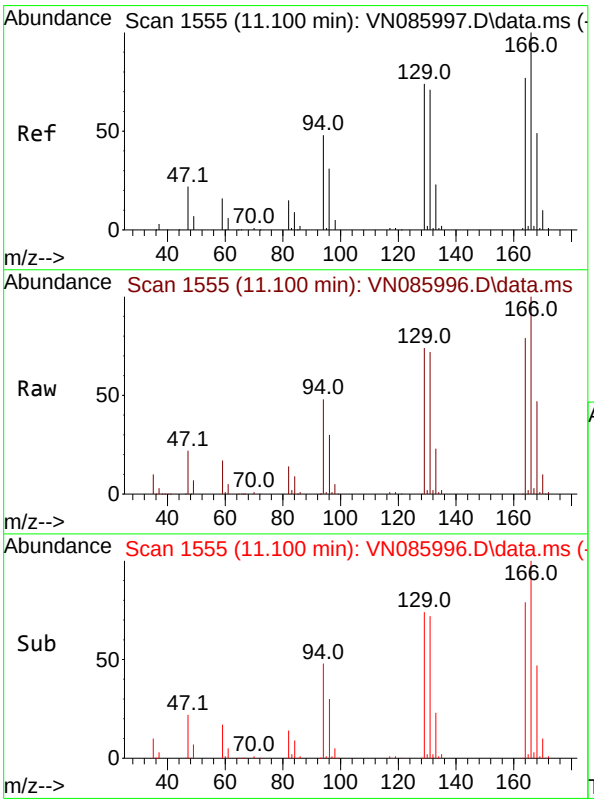
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:117 Resp: 267544

Ion	Ratio	Lower	Upper
117	100		
82	58.1	46.7	70.1
119	32.1	26.5	39.7

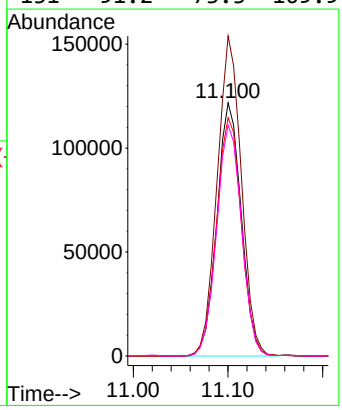


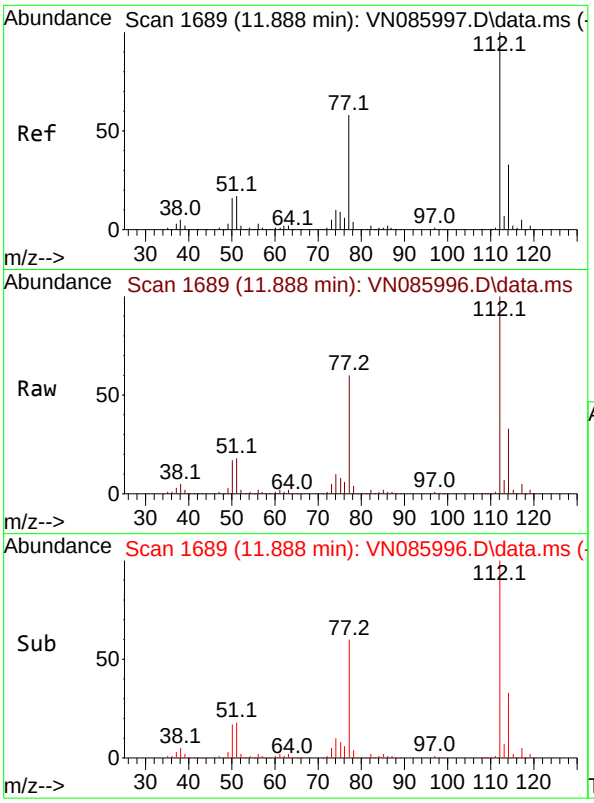


#64
Tetrachloroethene
Concen: 102.122 ug/l
RT: 11.100 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:164 Resp: 217951

Ion	Ratio	Lower	Upper
164	100		
166	126.4	103.7	155.5
129	94.1	77.1	115.7
131	91.2	73.3	109.9



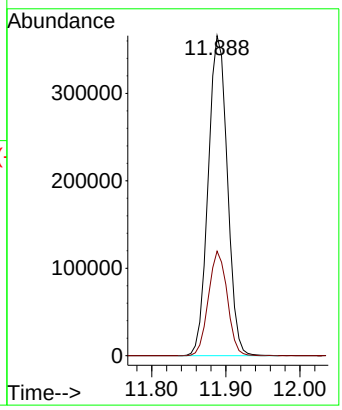


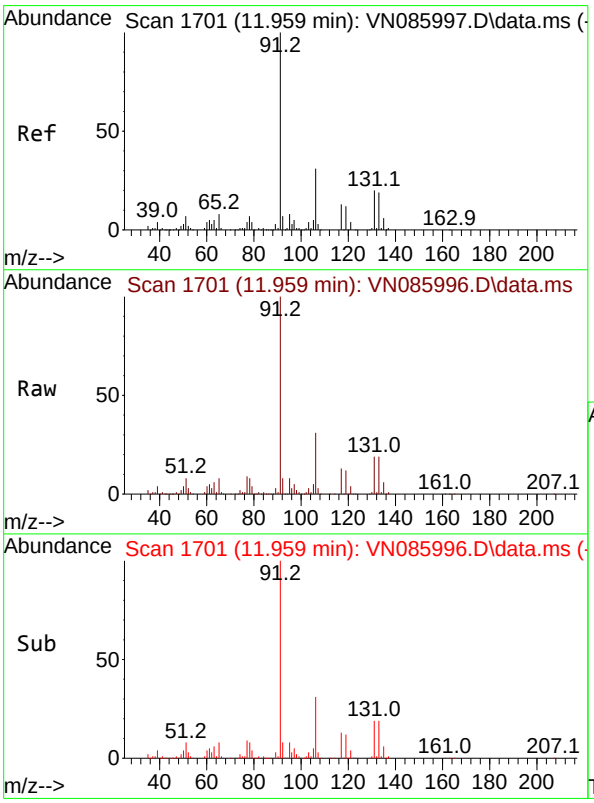
#65
Chlorobenzene
Concen: 107.422 ug/l
RT: 11.888 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:112 Resp: 657655

Ion	Ratio	Lower	Upper
112	100		
114	32.6	26.3	39.5

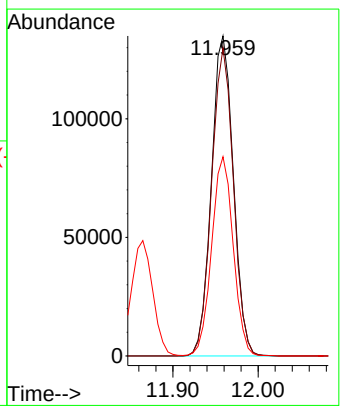


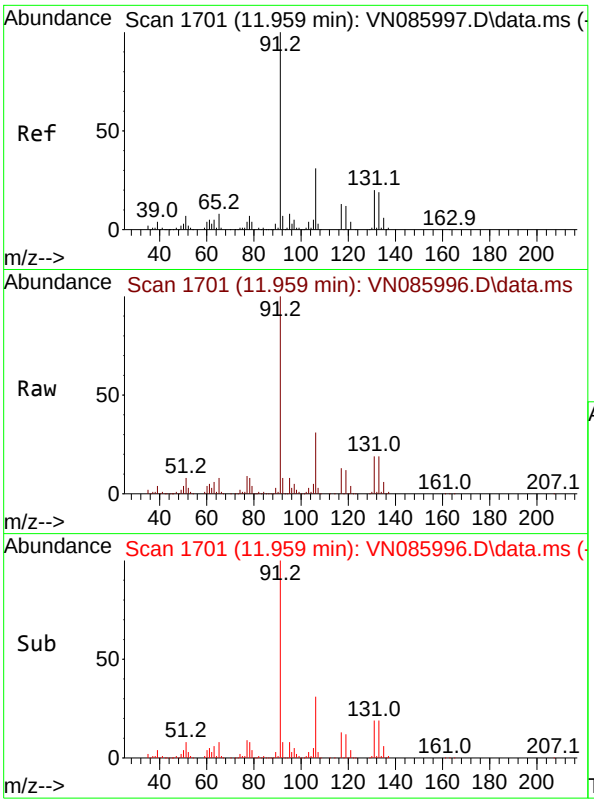


#66
1,1,1,2-Tetrachloroethane
Concen: 106.205 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:131 Resp: 241702

Ion	Ratio	Lower	Upper
131	100		
133	95.5	47.0	141.0
119	61.4	31.4	94.0



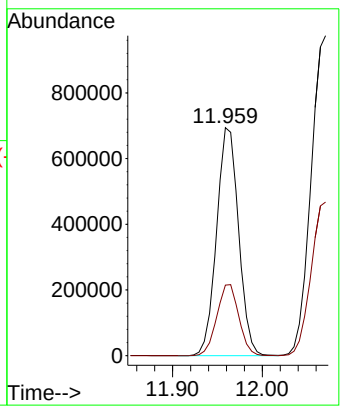


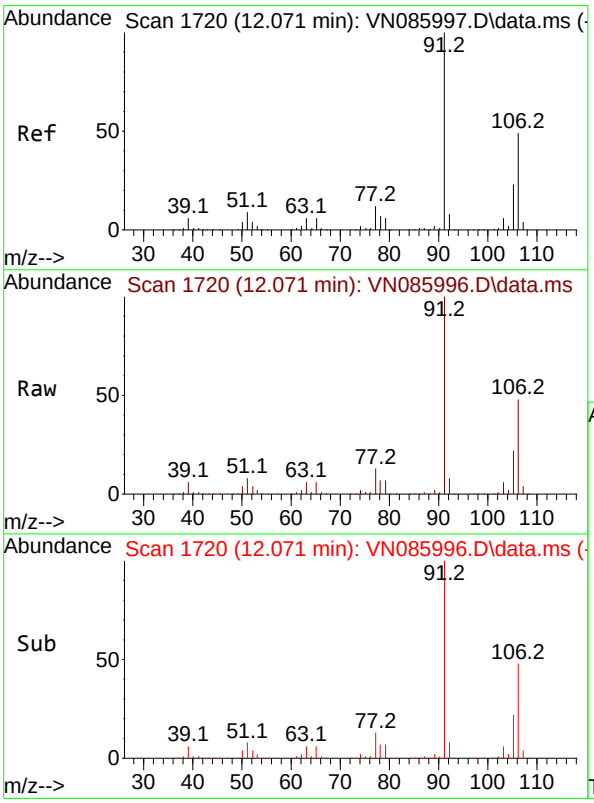
#67
Ethyl Benzene
Concen: 120.702 ug/l
RT: 11.959 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 1182051

Ion	Ratio	Lower	Upper
91	100		
106	31.0	24.5	36.7

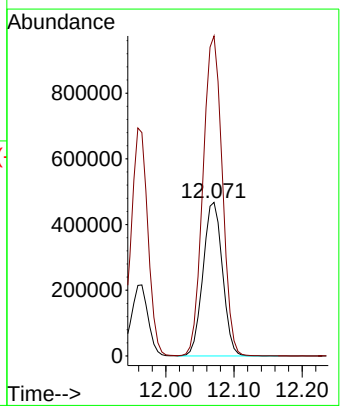


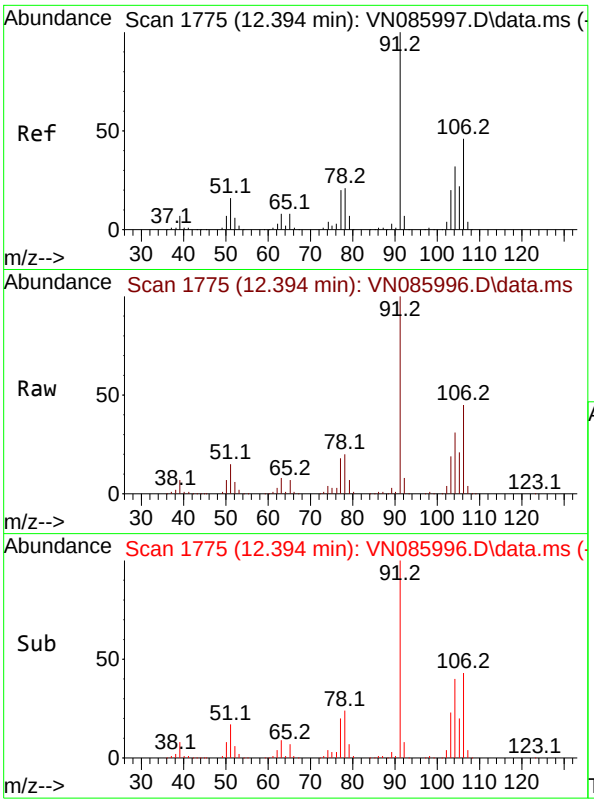


#68
m/p-Xylenes
Concen: 240.977 ug/l
RT: 12.071 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:106 Resp: 927553

Ion	Ratio	Lower	Upper
106	100		
91	206.9	163.9	245.9



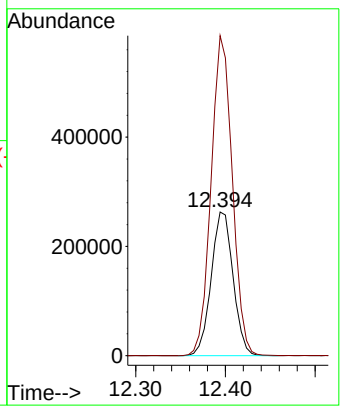


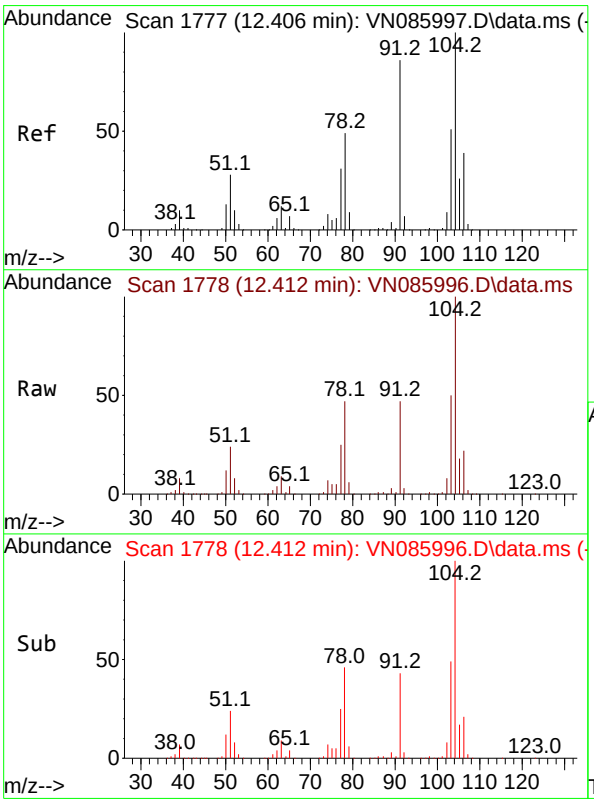
#69
o-Xylene
Concen: 125.926 ug/l
RT: 12.394 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:106 Resp: 444866

Ion	Ratio	Lower	Upper
106	100		
91	216.4	109.1	327.2

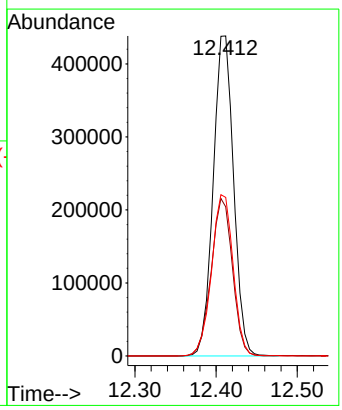


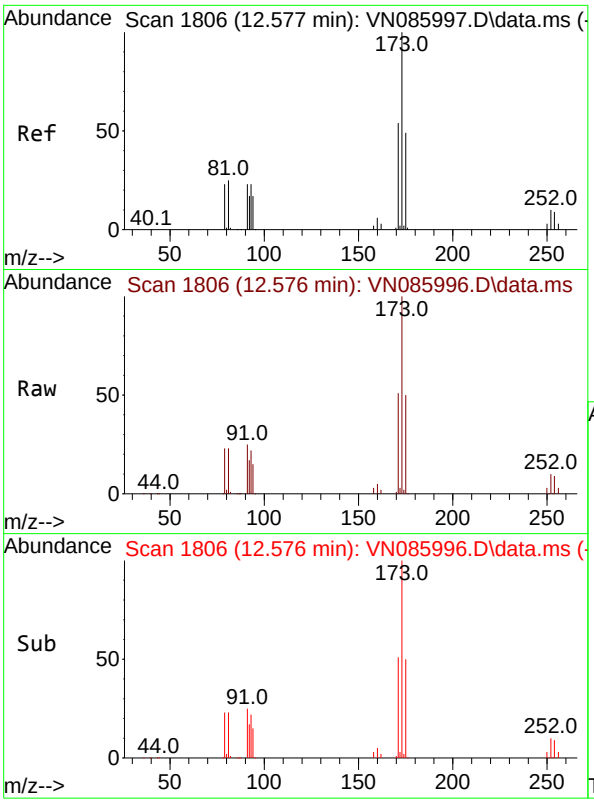


#70
Styrene
Concen: 126.938 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. 0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:104 Resp: 765959

Ion	Ratio	Lower	Upper
104	100		
78	51.5	41.4	62.2
103	53.3	42.9	64.3



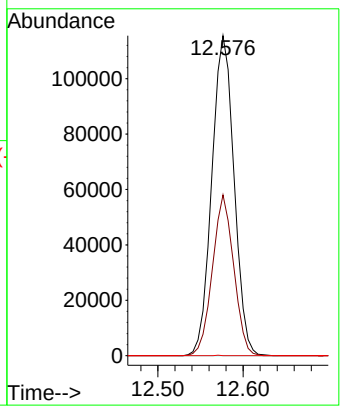


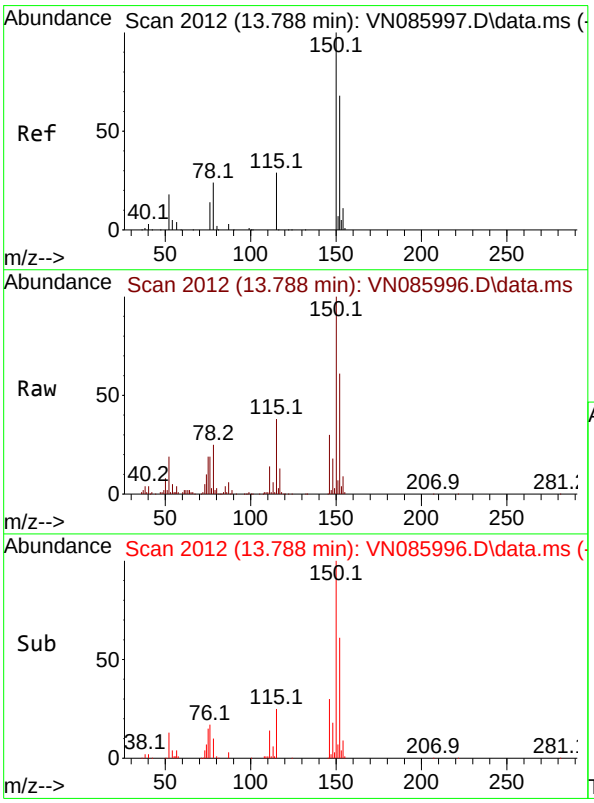
#71
Bromoform
Concen: 110.191 ug/l
RT: 12.576 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:173 Resp: 209637

Ion	Ratio	Lower	Upper
173	100		
175	47.9	24.3	73.0
254	0.0	0.0	0.0#

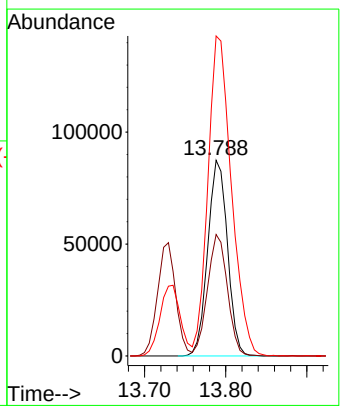


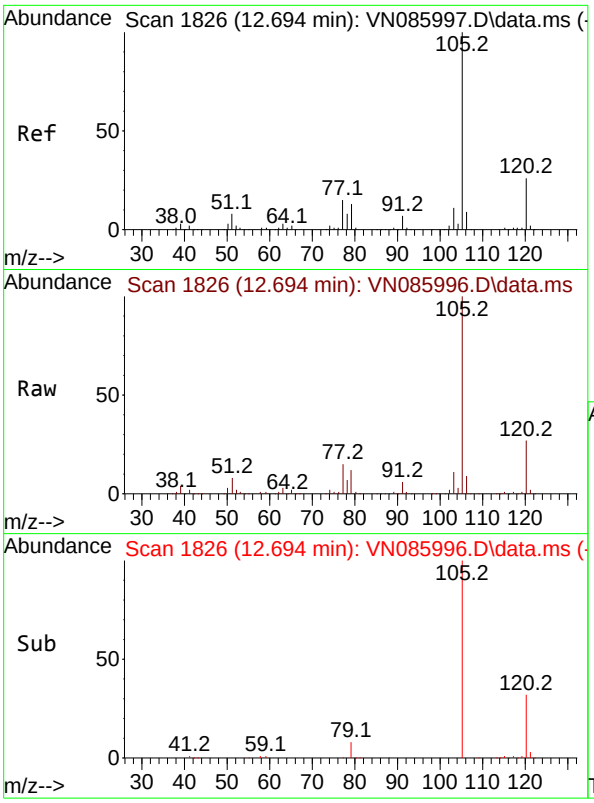


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:152 Resp: 147510

Ion	Ratio	Lower	Upper
152	100		
115	62.6	31.1	93.2
150	194.7	0.0	359.6



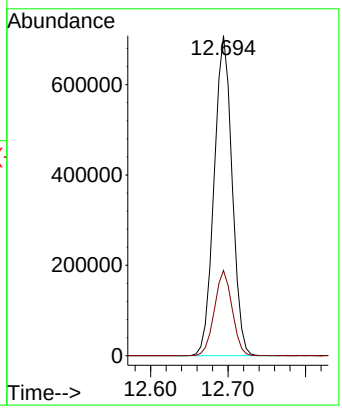


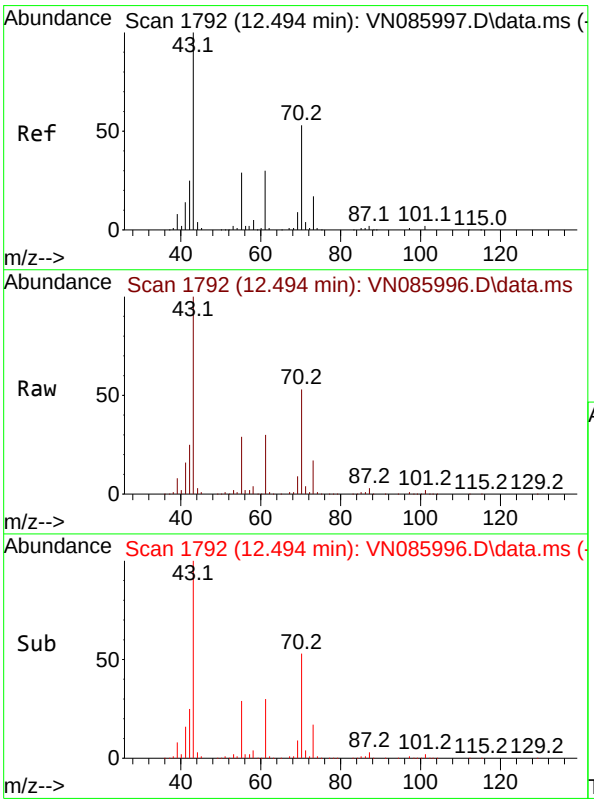
#73
Isopropylbenzene
Concen: 113.143 ug/l
RT: 12.694 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 1139716

Ion	Ratio	Lower	Upper
105	100		
120	26.2	13.0	39.0

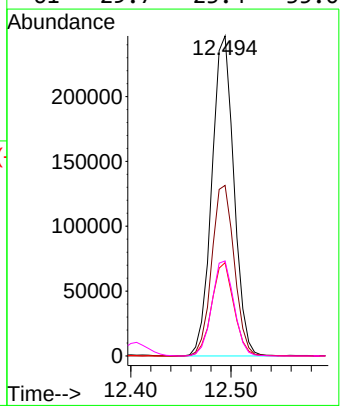


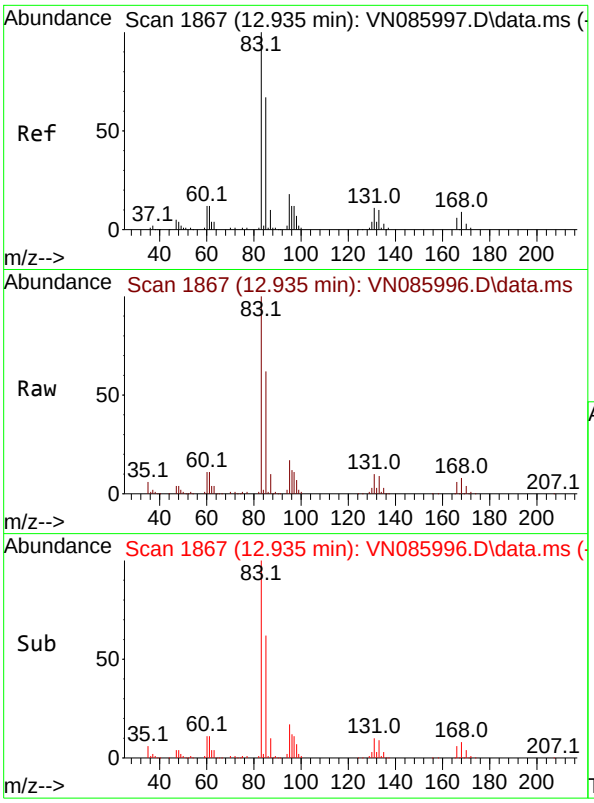


#74
N-amyl acetate
Concen: 111.912 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 43 Resp: 377161

Ion	Ratio	Lower	Upper
43	100		
70	54.5	43.0	64.4
55	29.3	23.8	35.8
61	29.7	23.4	35.0



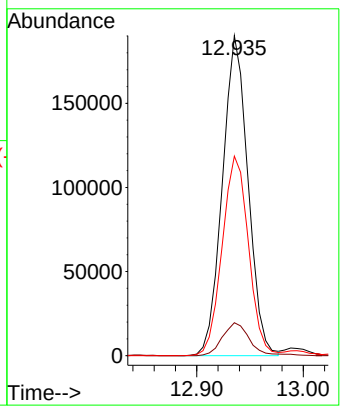


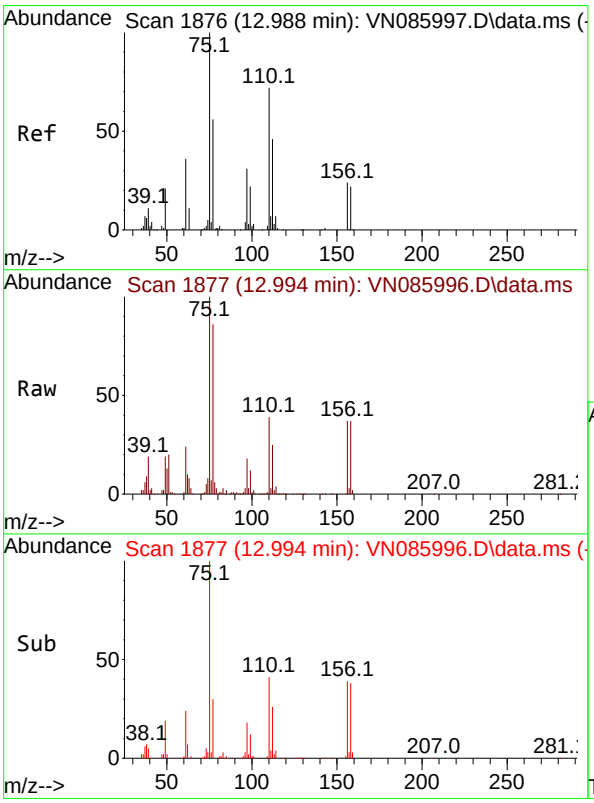
#75
1,1,2,2-Tetrachloroethane
Concen: 93.117 ug/l
RT: 12.935 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 317335

Ion	Ratio	Lower	Upper
83	100		
131	11.0	5.5	16.5
85	64.2	32.6	97.8

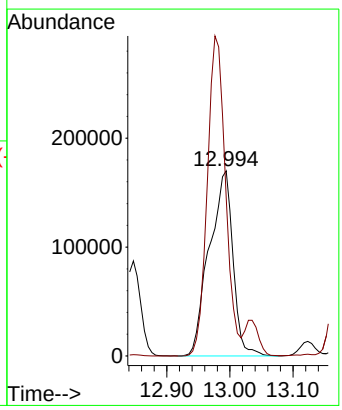


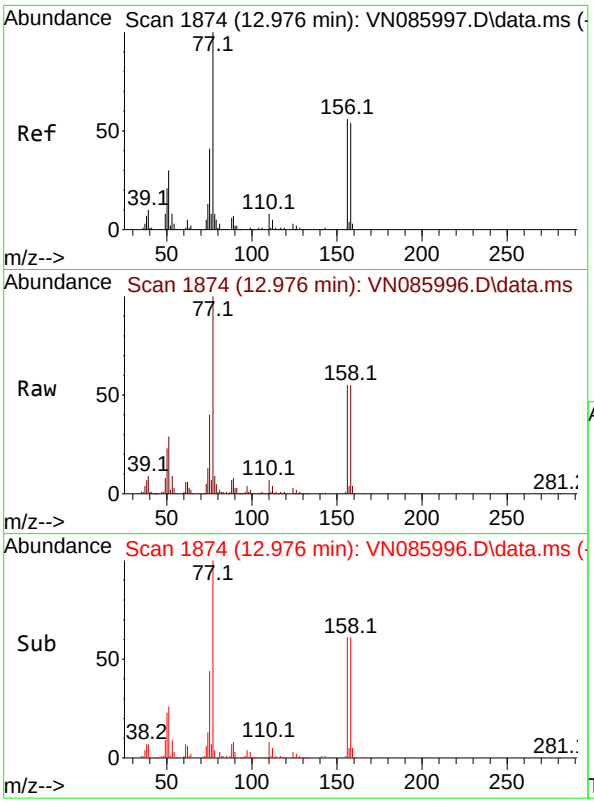


#76
1,2,3-Trichloropropane
Concen: 131.446 ug/l
RT: 12.994 min Scan# 1877
Delta R.T. 0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 75 Resp: 442052

Ion	Ratio	Lower	Upper
75	100		
77	133.5	83.7	251.0



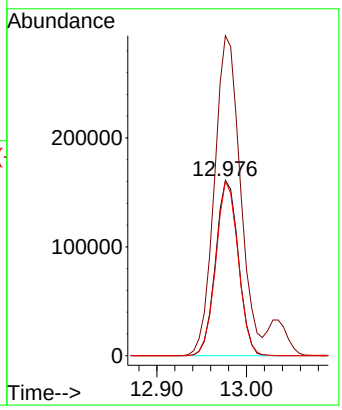


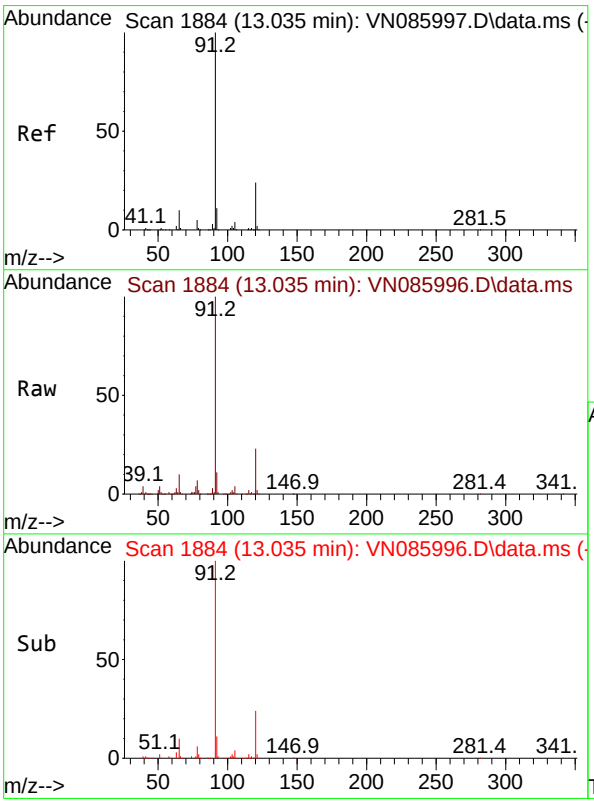
#77
Bromobenzene
Concen: 101.270 ug/l
RT: 12.976 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:156 Resp: 284449

Ion	Ratio	Lower	Upper
156	100		
77	207.4	104.1	312.3
158	97.7	49.0	147.0

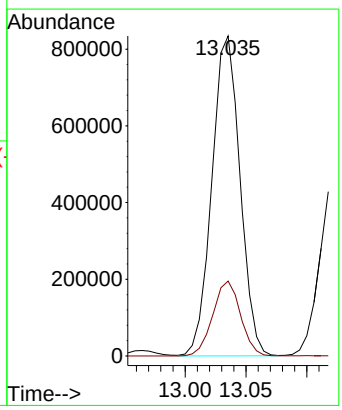


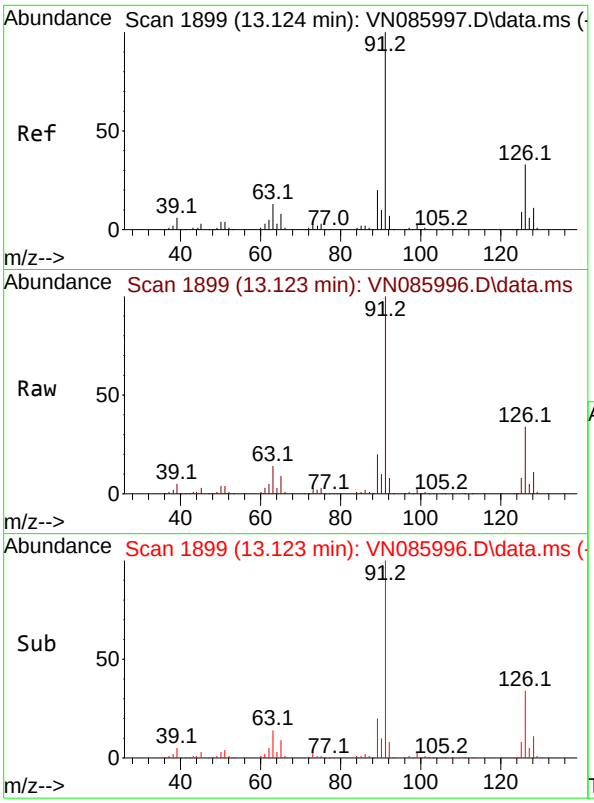


#78
n-propylbenzene
Concen: 117.577 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 91 Resp: 1341141

Ion	Ratio	Lower	Upper
91	100		
120	23.1	11.7	35.0



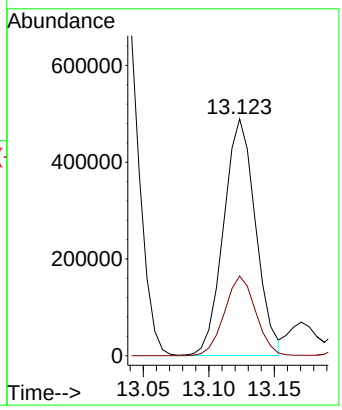


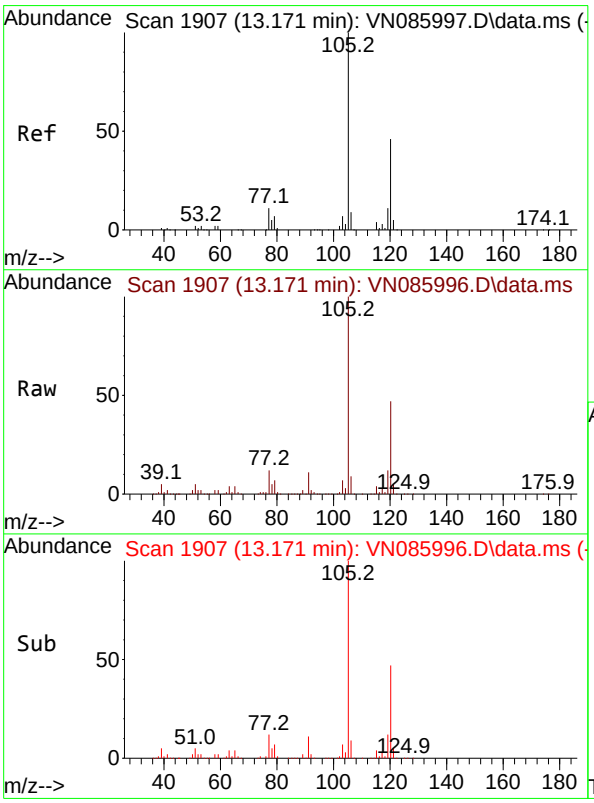
#79
2-Chlorotoluene
Concen: 109.823 ug/l
RT: 13.123 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 832060

Ion	Ratio	Lower	Upper
91	100		
126	32.8	16.4	49.2

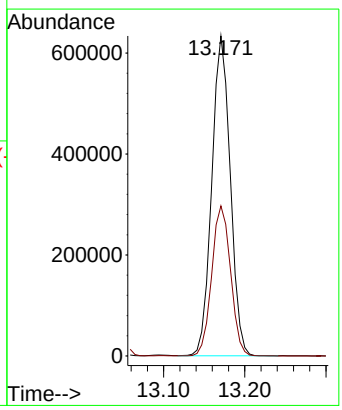


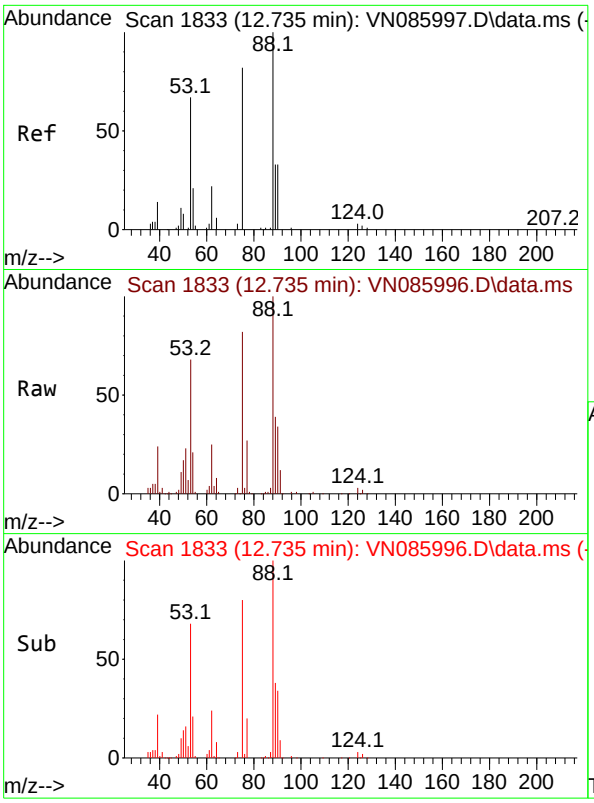


#80
1,3,5-Trimethylbenzene
Concen: 117.902 ug/l
RT: 13.171 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:105 Resp: 1002727

Ion	Ratio	Lower	Upper
105	100		
120	47.8	23.7	71.1



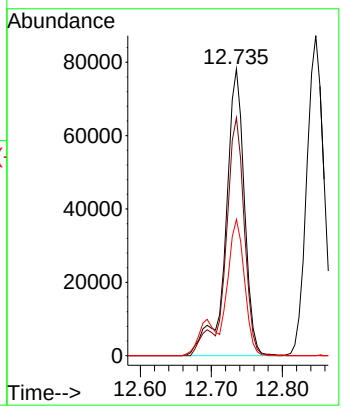


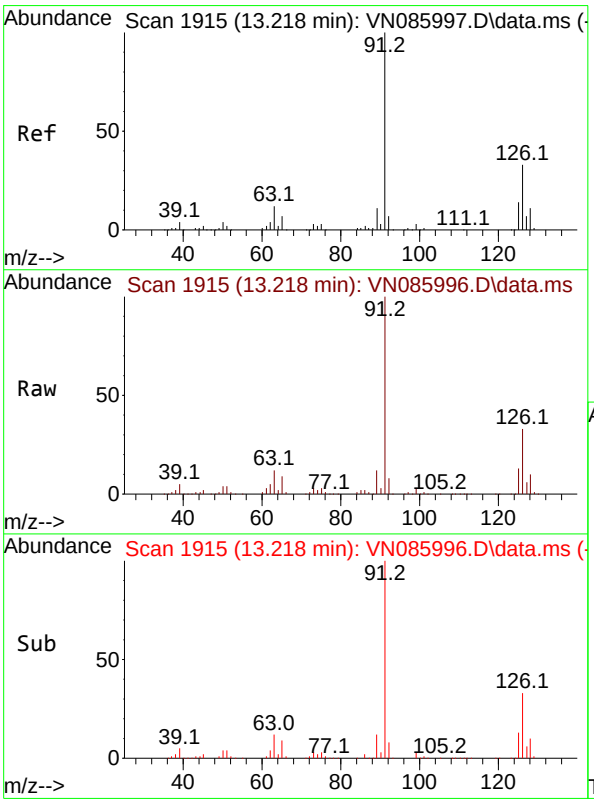
#81
trans-1,4-Dichloro-2-butene
Concen: 114.684 ug/l
RT: 12.735 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 143254

Ion	Ratio	Lower	Upper
75	100		
53	83.3	66.0	99.0
89	41.6	36.9	55.3

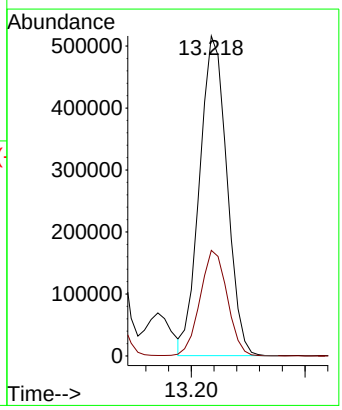


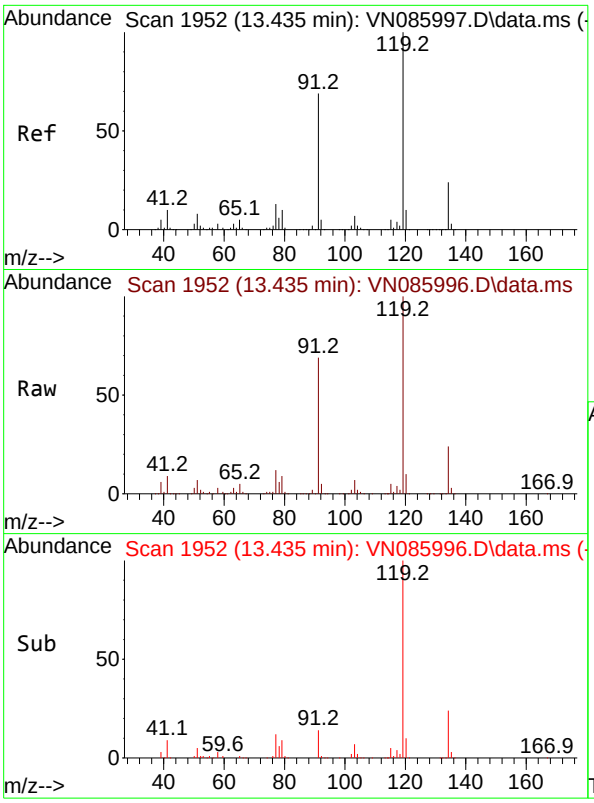


#82
4-Chlorotoluene
Concen: 110.605 ug/l
RT: 13.218 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 91 Resp: 861737

Ion	Ratio	Lower	Upper
91	100		
126	32.8	16.1	48.2



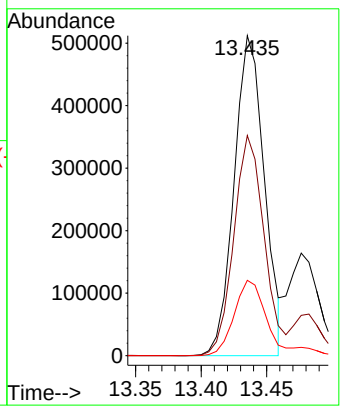


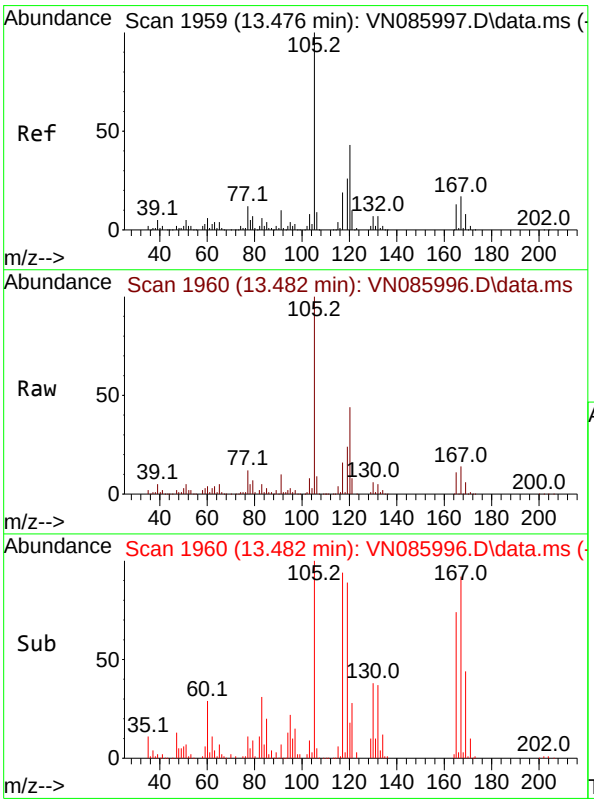
#83
tert-Butylbenzene
Concen: 112.824 ug/l
RT: 13.435 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:119 Resp: 820651

Ion	Ratio	Lower	Upper
119	100		
91	69.4	34.3	102.9
134	26.4	13.5	40.5

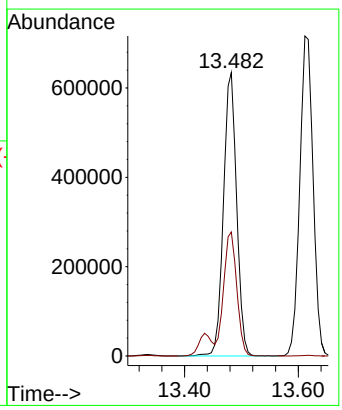


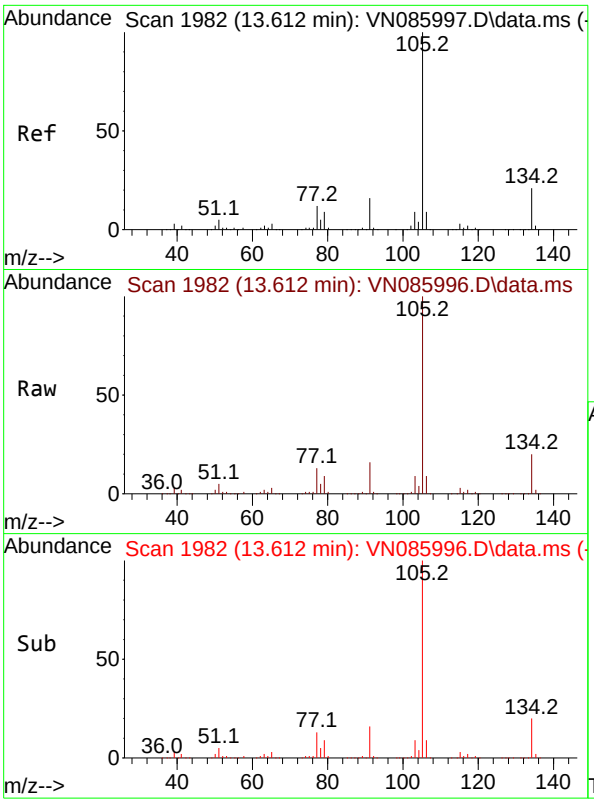


#84
1,2,4-Trimethylbenzene
Concen: 119.410 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:105 Resp: 1024294

Ion	Ratio	Lower	Upper
105	100		
120	43.8	21.9	65.8



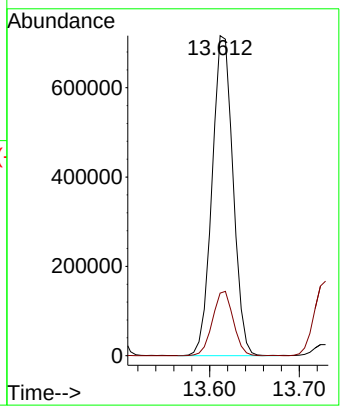


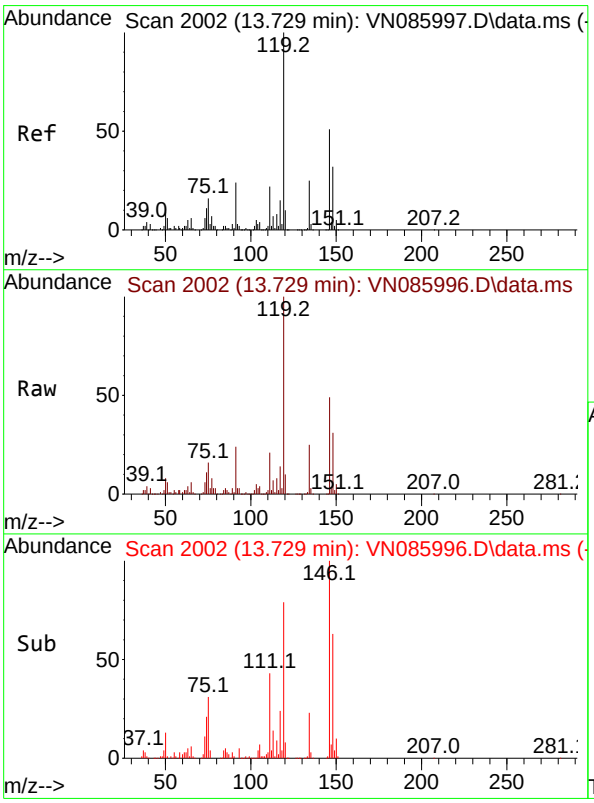
#85
sec-Butylbenzene
Concen: 122.266 ug/l
RT: 13.612 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 1160166

Ion	Ratio	Lower	Upper
105	100		
134	19.9	10.1	30.1

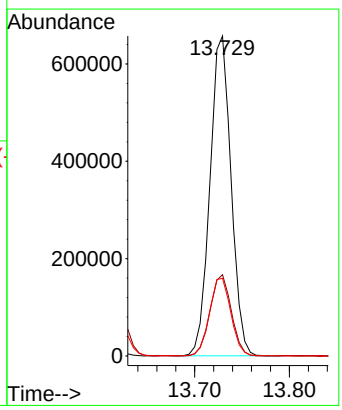


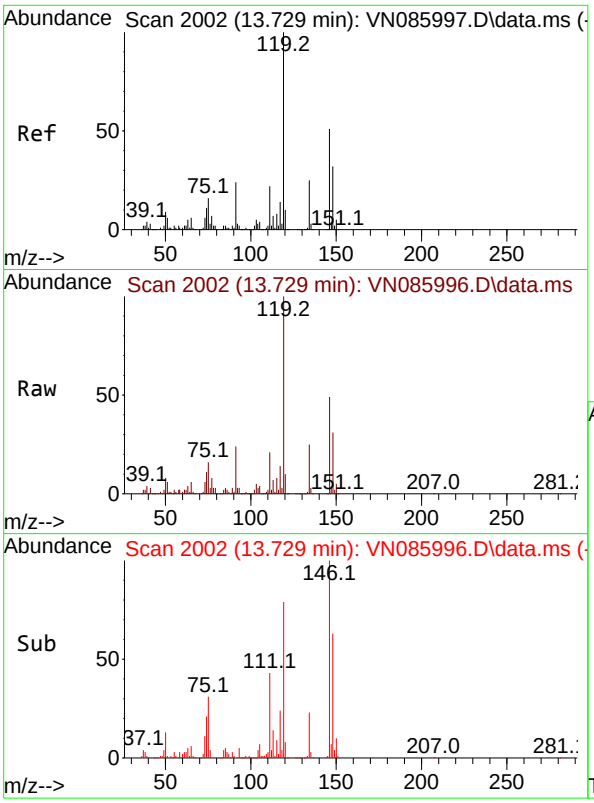


#86
p-Isopropyltoluene
Concen: 126.470 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:119 Resp: 1015859

Ion	Ratio	Lower	Upper
119	100		
134	25.6	12.6	37.8
91	24.6	12.3	36.8



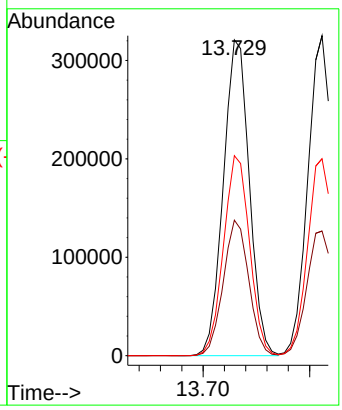


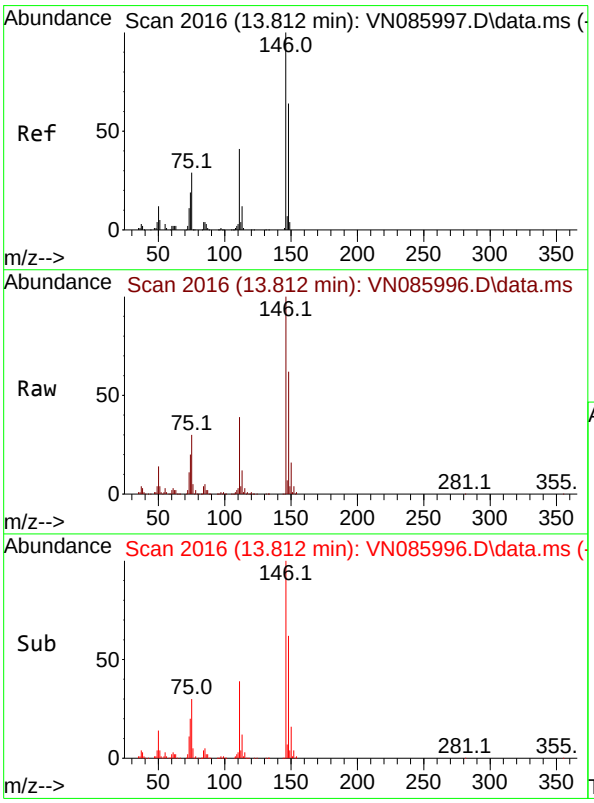
#87
1,3-Dichlorobenzene
Concen: 107.364 ug/l
RT: 13.729 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 543572

Ion	Ratio	Lower	Upper
146	100		
111	42.2	21.2	63.6
148	63.6	31.8	95.4

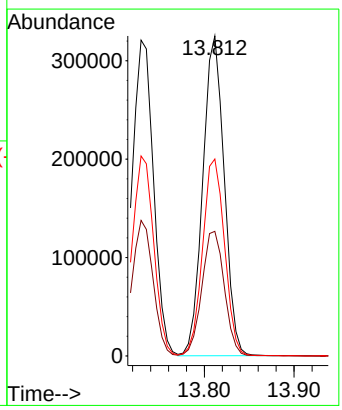


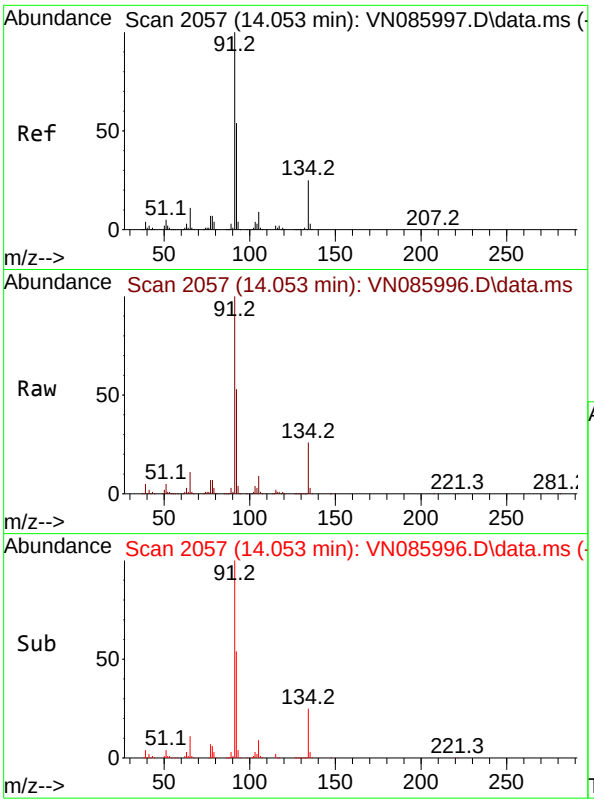


#88
1,4-Dichlorobenzene
Concen: 101.234 ug/l
RT: 13.812 min Scan# 2016
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:146 Resp: 538505

Ion	Ratio	Lower	Upper
146	100		
111	41.1	20.4	61.3
148	63.2	32.1	96.5



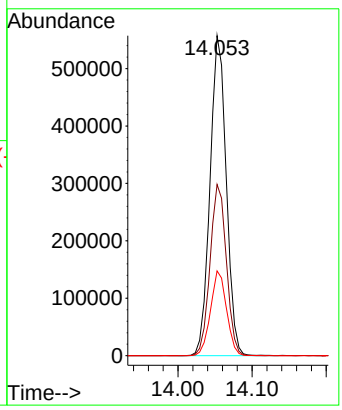


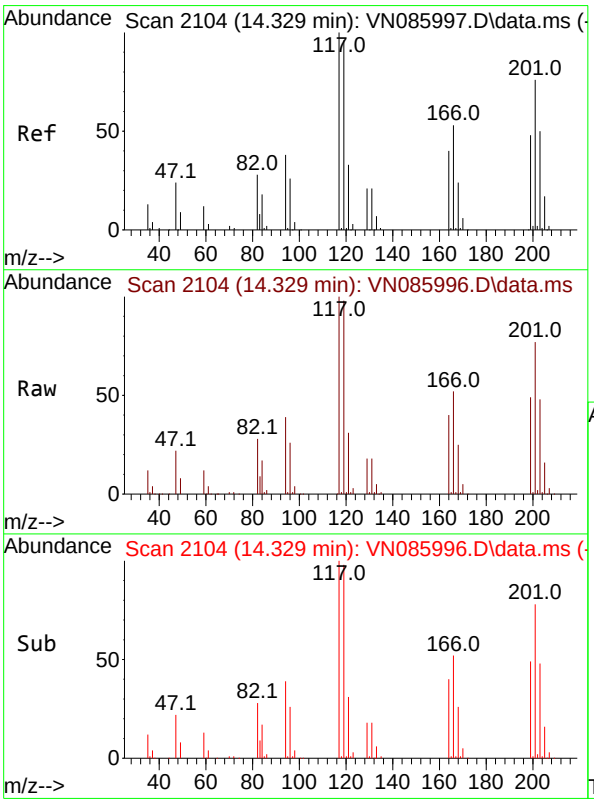
#89
n-Butylbenzene
Concen: 129.699 ug/l
RT: 14.053 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 848367

Ion	Ratio	Lower	Upper
91	100		
92	53.7	26.9	80.6
134	26.1	13.0	39.0

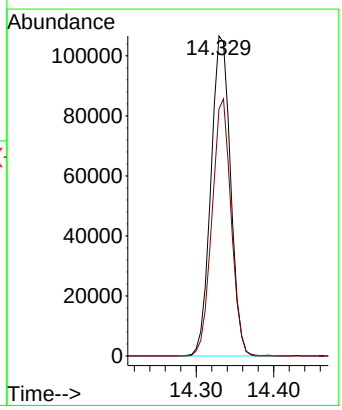


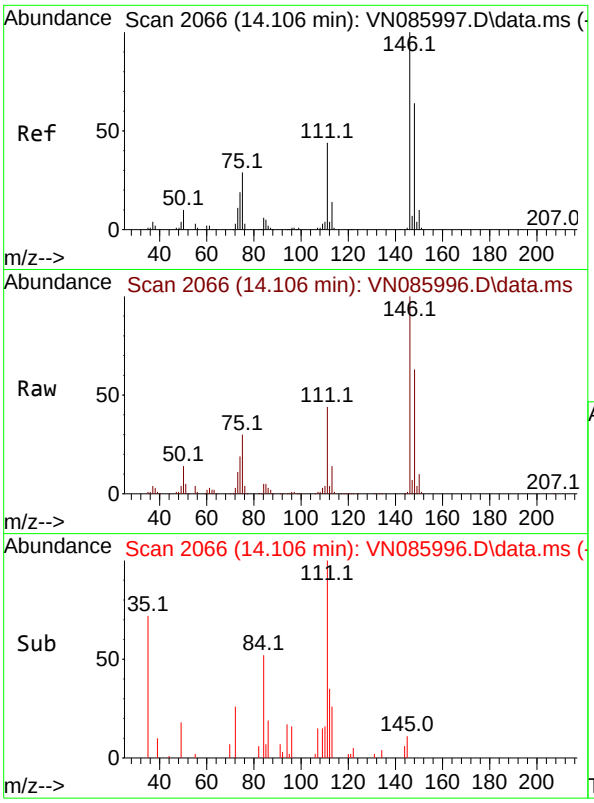


#90
Hexachloroethane
Concen: 101.383 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:117 Resp: 187906

Ion	Ratio	Lower	Upper
117	100		
201	77.9	39.1	117.3



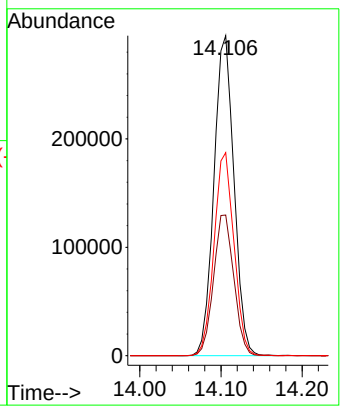


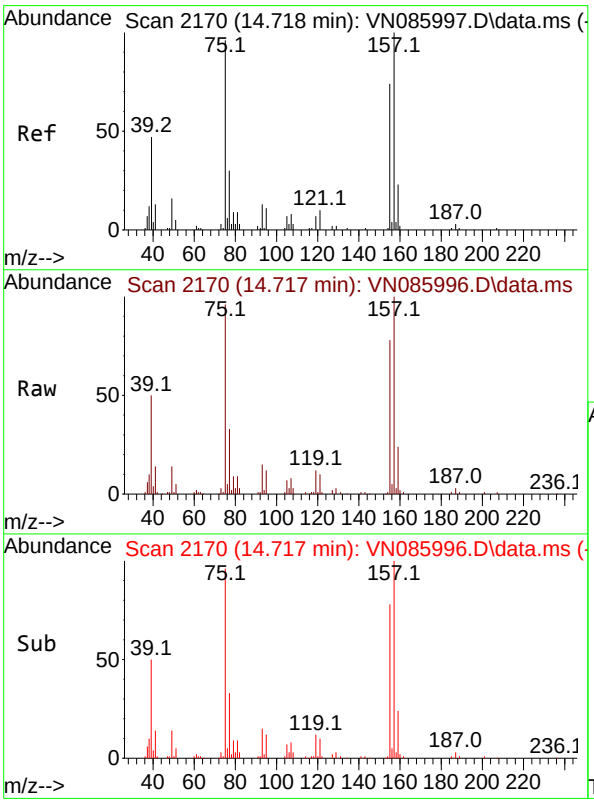
#91
1,2-Dichlorobenzene
Concen: 100.605 ug/l
RT: 14.106 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 506350

Ion	Ratio	Lower	Upper
146	100		
111	44.5	22.3	66.8
148	63.2	32.1	96.5

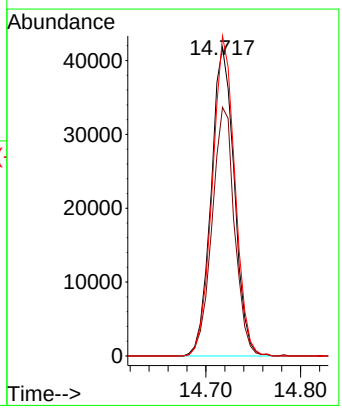


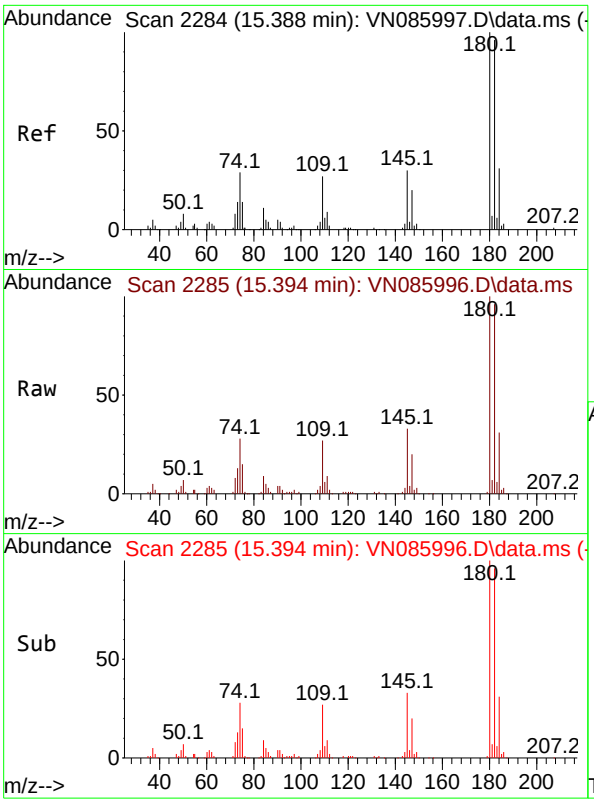


#92
1,2-Dibromo-3-Chloropropane
Concen: 103.948 ug/l
RT: 14.717 min Scan# 2170
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion: 75 Resp: 70713

Ion	Ratio	Lower	Upper
75	100		
155	78.6	41.0	123.0
157	101.5	53.7	161.1



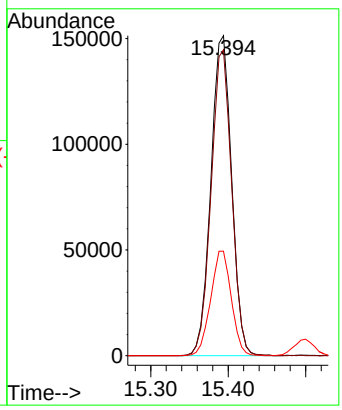


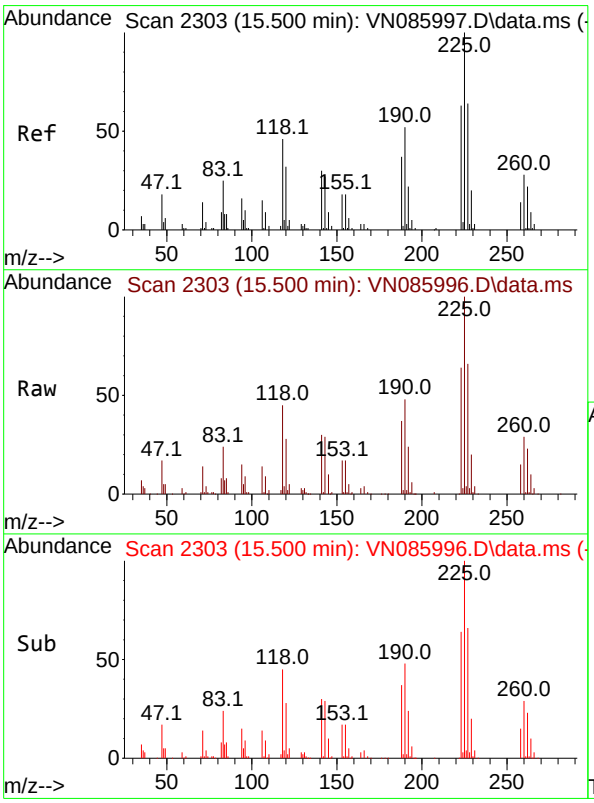
#93
1,2,4-Trichlorobenzene
Concen: 111.025 ug/l
RT: 15.394 min Scan# 2
Delta R.T. 0.006 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:180 Resp: 280971

Ion	Ratio	Lower	Upper
180	100		
182	94.8	47.0	141.0
145	32.6	15.5	46.5

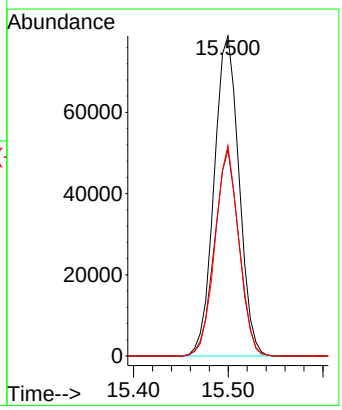


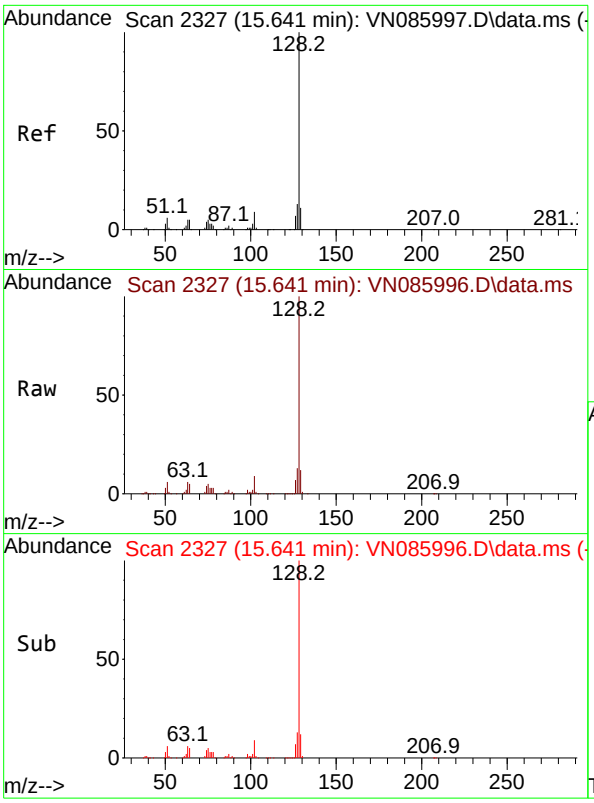


#94
Hexachlorobutadiene
Concen: 98.130 ug/l
RT: 15.500 min Scan# 2303
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:225 Resp: 144077

Ion	Ratio	Lower	Upper
225	100		
223	63.0	31.3	93.9
227	62.8	32.1	96.3



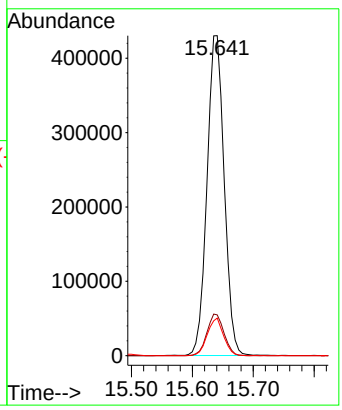


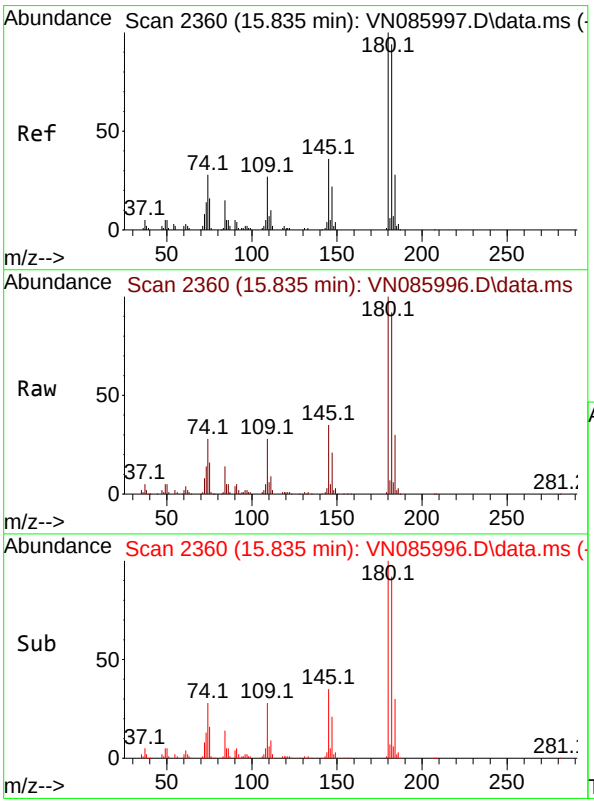
#95
Naphthalene
Concen: 115.132 ug/l
RT: 15.641 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:128 Resp: 843691

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	11.1	9.0	13.6





#96
1,2,3-Trichlorobenzene
Concen: 110.600 ug/l
RT: 15.835 min Scan# 2360
Delta R.T. -0.000 min
Lab File: VN085996.D
Acq: 18 Mar 2025 11:44

Tgt Ion:180 Resp: 265586

Ion	Ratio	Lower	Upper
180	100		
182	94.7	47.5	142.5
145	34.6	17.7	53.1