Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021825\
Data File : VN085775.D
Acq On : 18 Feb 2025 12:20
Operator : JC\MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Feb 19 03:17:27 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:03:15 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.218	168	235331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	397776	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	339681	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	151740	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	27654	9.064	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 18.120%#			
35) Dibromofluoromethane	8.159	113	23353	8.972	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 17.940%#			
50) Toluene-d8	10.565	98	80889	8.542	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 17.080%#			
62) 4-Bromofluorobenzene	12.841	95	25697	8.236	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 16.480%#			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.124	85	36657	11.452	ug/l	96
3) Chloromethane	2.359	50	34946	10.880	ug/l	97
4) Vinyl Chloride	2.518	62	37462	11.015	ug/l	99
5) Bromomethane	2.965	94	25562	11.755	ug/l	100
6) Chloroethane	3.124	64	24265	10.772	ug/l	95
7) Trichlorofluoromethane	3.500	101	53380	10.841	ug/l	99
8) Diethyl Ether	3.959	74	17236	10.819	ug/l	94
9) 1,1,2-Trichlorotrifluo...	4.371	101	31724	11.146	ug/l	96
10) Methyl Iodide	4.589	142	37913	10.806	ug/l	93
11) Tert butyl alcohol	5.506	59	21584	57.519	ug/l	99
12) 1,1-Dichloroethene	4.342	96	27815	10.778	ug/l	97
13) Acrolein	4.177	56	27644	49.677	ug/l	98
14) Allyl chloride	5.024	41	36624	10.809	ug/l	98
15) Acrylonitrile	5.718	53	65440	53.643	ug/l	99
16) Acetone	4.424	43	51172	53.007	ug/l	97
17) Carbon Disulfide	4.712	76	84915	11.102	ug/l	99
18) Methyl Acetate	5.024	43	37354	11.250	ug/l	98
19) Methyl tert-butyl Ether	5.788	73	80686	10.521	ug/l	96
20) Methylene Chloride	5.271	84	33412	10.762	ug/l	98
21) trans-1,2-Dichloroethene	5.783	96	29226	10.517	ug/l	91
22) Diisopropyl ether	6.671	45	83002	10.841	ug/l	95
23) Vinyl Acetate	6.600	43	305726	58.499	ug/l	98
24) 1,1-Dichloroethane	6.565	63	57247	10.999	ug/l	97
25) 2-Butanone	7.477	43	77791	54.772	ug/l	98
26) 2,2-Dichloropropane	7.482	77	50333	10.876	ug/l	98
27) cis-1,2-Dichloroethene	7.488	96	34806	10.802	ug/l	98
28) Bromochloromethane	7.812	49	16276	7.609	ug/l #	99
29) Tetrahydrofuran	7.835	42	50478	55.039	ug/l	98
30) Chloroform	7.959	83	59719	10.980	ug/l	96
31) Cyclohexane	8.253	56	45995	10.555	ug/l	97
32) 1,1,1-Trichloroethane	8.165	97	51254	10.595	ug/l	98
36) 1,1-Dichloropropene	8.365	75	38983	10.582	ug/l	99
37) Ethyl Acetate	7.553	43	30665	10.115	ug/l	96
38) Carbon Tetrachloride	8.353	117	46420	10.605	ug/l	97
39) Methylcyclohexane	9.594	83	35475	9.803	ug/l #	85
40) Benzene	8.606	78	124704	10.562	ug/l	98

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Data File : VN085775.D
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Sample : VSTDICC010
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Feb 19 03:17:27 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:03:15 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Methacrylonitrile	7.771	41	16811	10.373 ug/l	99
42) 1,2-Dichloroethane	8.665	62	41912	10.898 ug/l	98
43) Isopropyl Acetate	8.682	43	60794	11.001 ug/l	95
44) Trichloroethene	9.347	130	30561	10.542 ug/l	88
45) 1,2-Dichloropropane	9.618	63	30619	10.744 ug/l	100
46) Dibromomethane	9.706	93	21085	10.489 ug/l	98
47) Bromodichloromethane	9.882	83	45413	10.559 ug/l	95
48) Methyl methacrylate	9.676	41	22058	9.798 ug/l	96
49) 1,4-Dioxane	9.688	88	8936	208.723 ug/l #	95
51) 4-Methyl-2-Pentanone	10.441	43	155789	53.302 ug/l	98
52) Toluene	10.623	92	73516	10.622 ug/l	98
53) t-1,3-Dichloropropene	10.829	75	41230	10.367 ug/l	100
54) cis-1,3-Dichloropropene	10.306	75	46300	10.617 ug/l	95
55) 1,1,2-Trichloroethane	11.012	97	29408	10.687 ug/l	96
56) Ethyl methacrylate	10.871	69	35641	10.274 ug/l	99
57) 1,3-Dichloropropane	11.159	76	48905	10.647 ug/l	98
58) 2-Chloroethyl Vinyl ether	10.159	63	67791	47.108 ug/l	97
59) 2-Hexanone	11.188	43	105782	52.609 ug/l	97
60) Dibromochloromethane	11.353	129	34267	10.694 ug/l	98
61) 1,2-Dibromoethane	11.465	107	28789	11.073 ug/l	97
64) Tetrachloroethene	11.100	164	28564	10.855 ug/l	92
65) Chlorobenzene	11.888	112	82365	10.585 ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.953	131	30133	10.773 ug/l	99
67) Ethyl Benzene	11.959	91	124323	10.199 ug/l	98
68) m/p-Xylenes	12.065	106	98574	21.290 ug/l	98
69) o-Xylene	12.394	106	45263	10.287 ug/l	100
70) Styrene	12.406	104	72044	9.994 ug/l	98
71) Bromoform	12.576	173	21882	10.529 ug/l #	98
73) Isopropylbenzene	12.688	105	109944	10.576 ug/l	99
74) N-amyl acetate	12.488	43	38318	10.452 ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.935	83	39575	11.063 ug/l	99
76) 1,2,3-Trichloropropane	12.988	75	48233	14.469 ug/l	58
77) Bromobenzene	12.976	156	31066	11.061 ug/l	98
78) n-propylbenzene	13.029	91	125206	10.517 ug/l	99
79) 2-Chlorotoluene	13.117	91	86237	10.841 ug/l	100
80) 1,3,5-Trimethylbenzene	13.170	105	90718	10.713 ug/l	100
81) trans-1,4-Dichloro-2-b...	12.735	75	11901	10.302 ug/l	97
82) 4-Chlorotoluene	13.217	91	86106	10.919 ug/l	100
83) tert-Butylbenzene	13.435	119	73803	10.364 ug/l	96
84) 1,2,4-Trimethylbenzene	13.476	105	89125	10.638 ug/l	99
85) sec-Butylbenzene	13.611	105	107253	10.660 ug/l	99
86) p-Isopropyltoluene	13.723	119	84249	10.256 ug/l	99
87) 1,3-Dichlorobenzene	13.729	146	56944	10.822 ug/l	97
88) 1,4-Dichlorobenzene	13.806	146	57166	10.600 ug/l	99
89) n-Butylbenzene	14.053	91	70940	9.931 ug/l	96
90) Hexachloroethane	14.329	117	19282	10.119 ug/l	94
91) 1,2-Dichlorobenzene	14.100	146	53647	10.602 ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.717	75	7223	10.996 ug/l	95
93) 1,2,4-Trichlorobenzene	15.388	180	25090	10.406 ug/l	98
94) Hexachlorobutadiene	15.494	225	15278	10.426 ug/l	95
95) Naphthalene	15.635	128	65549	9.902 ug/l	99
96) 1,2,3-Trichlorobenzene	15.835	180	25612	10.581 ug/l	98

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Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Feb 19 03:17:27 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:03:15 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\VN021825\
Data File : VN085775.D
Acq On : 18 Feb 2025 12:20
Operator : JC\MD
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Quant Time: Feb 19 03:17:27 2025
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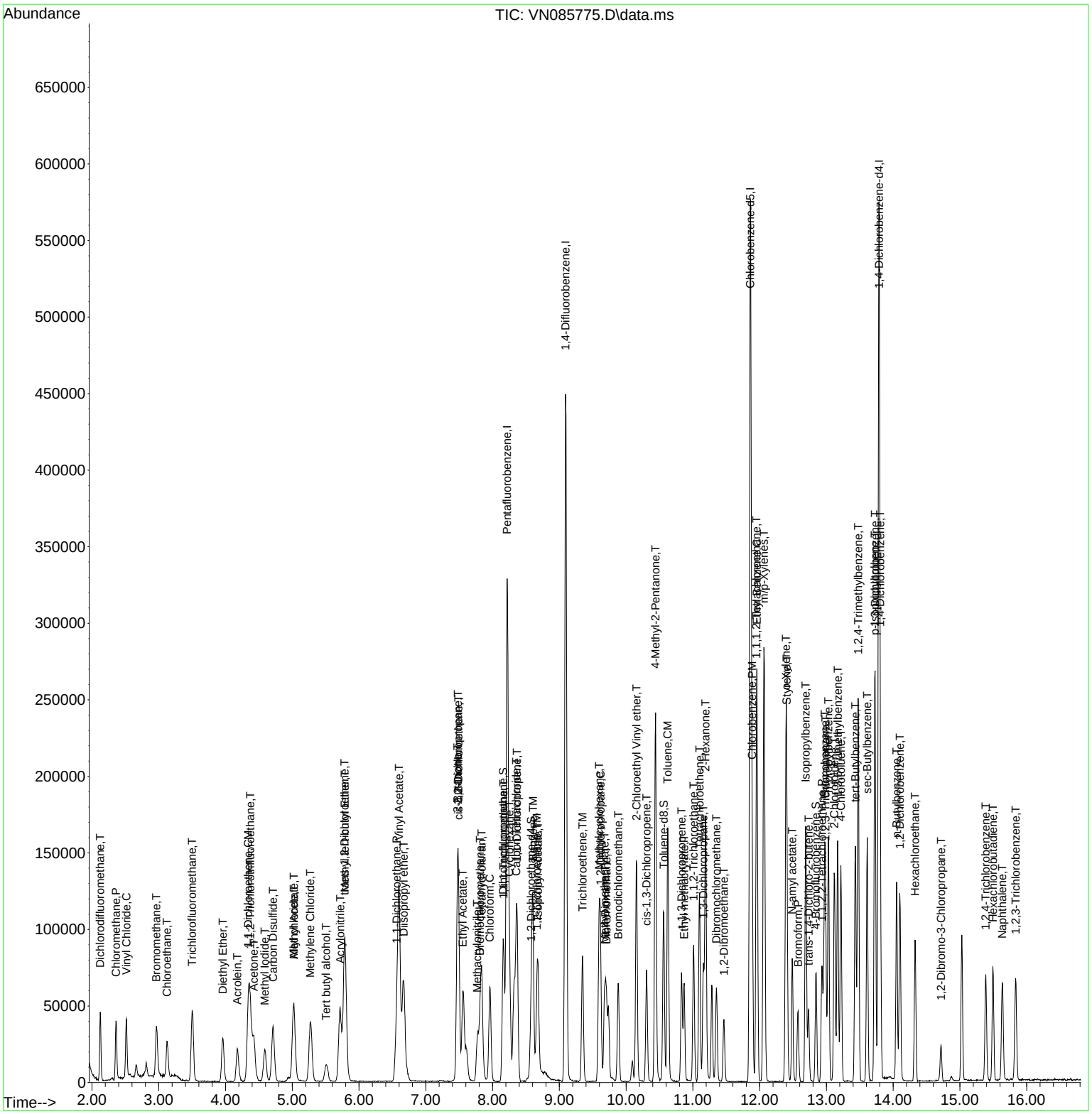
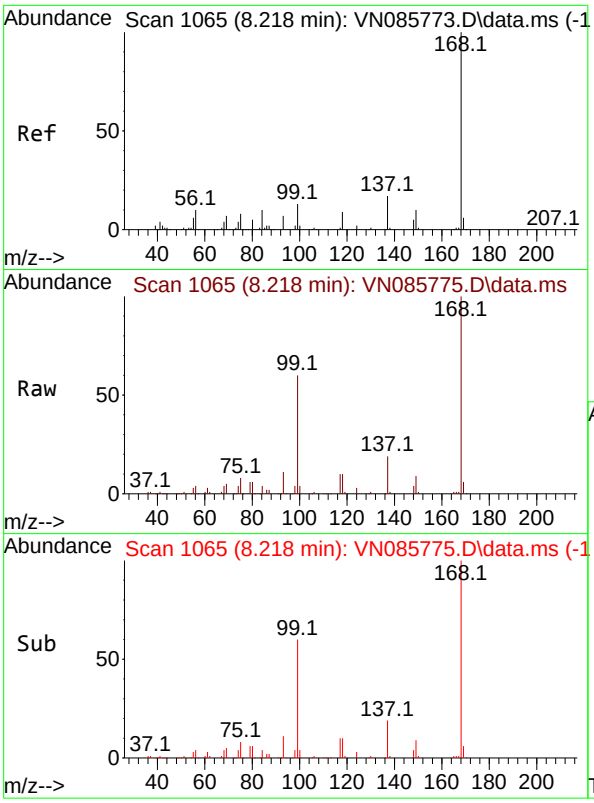
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:03:15 2025
Response via : Initial Calibration



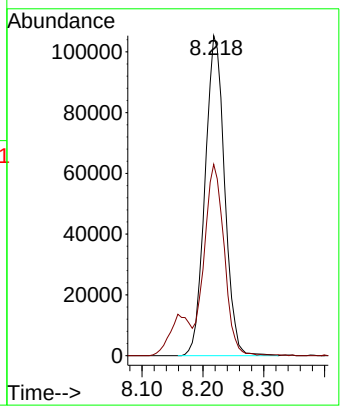


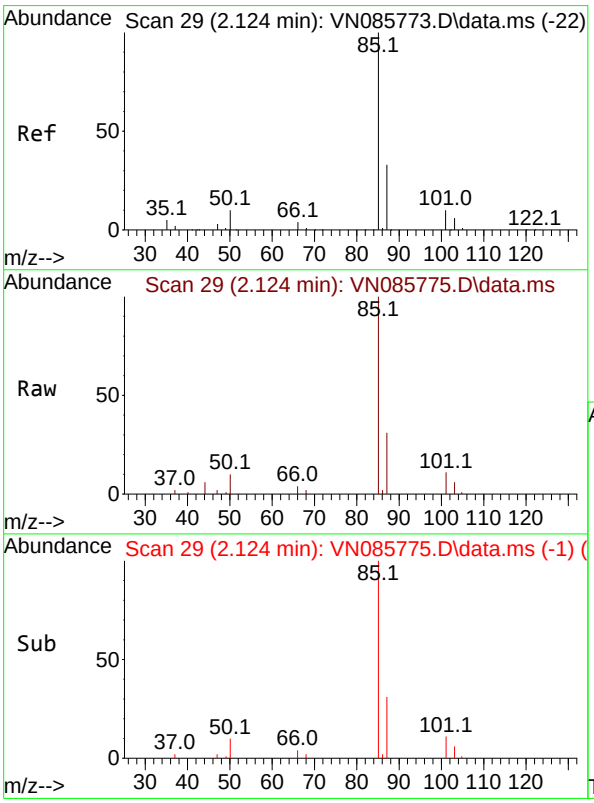
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.218 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:168 Resp: 235331

Ion	Ratio	Lower	Upper
168	100		
99	59.5	47.9	71.9

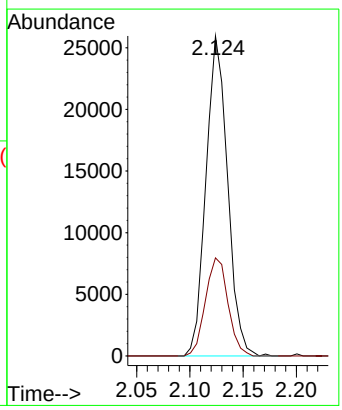


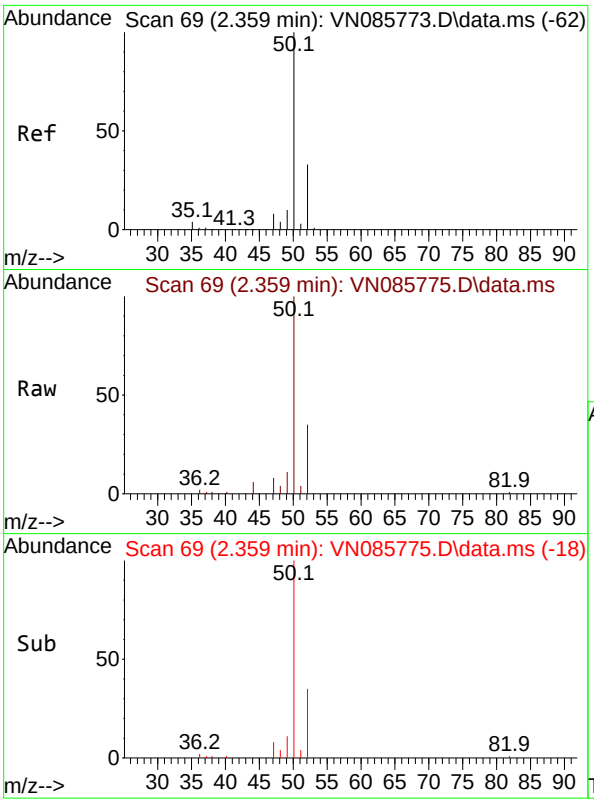


#2
Dichlorodifluoromethane
Concen: 11.452 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 85 Resp: 36657

Ion	Ratio	Lower	Upper
85	100		
87	30.6	16.4	49.2



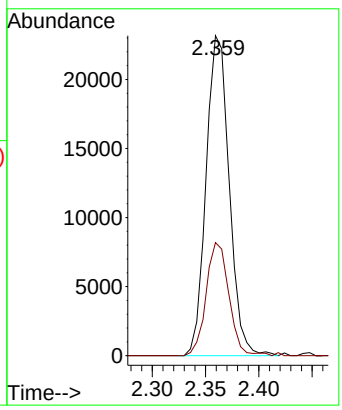


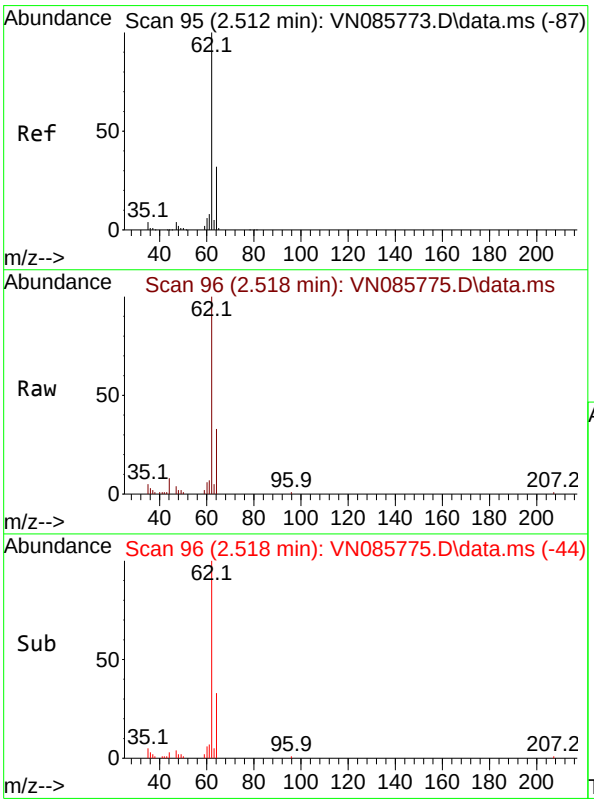
#3
Chloromethane
Concen: 10.880 ug/l
RT: 2.359 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 50 Resp: 34946

Ion	Ratio	Lower	Upper
50	100		
52	35.4	26.7	40.1

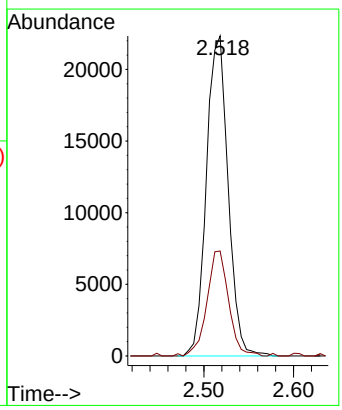


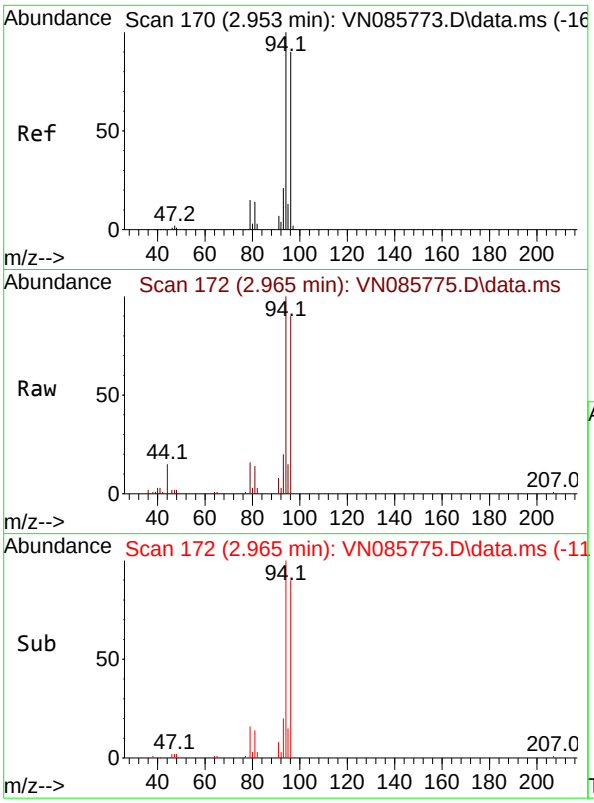


#4
Vinyl Chloride
Concen: 11.015 ug/l
RT: 2.518 min Scan# 96
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 62 Resp: 37462

Ion	Ratio	Lower	Upper
62	100		
64	32.8	25.9	38.9



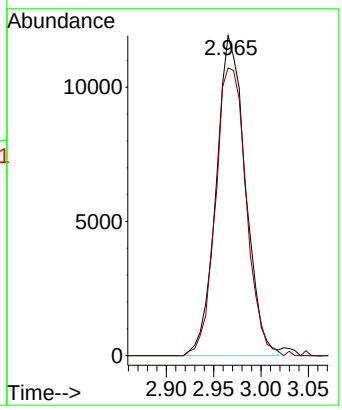


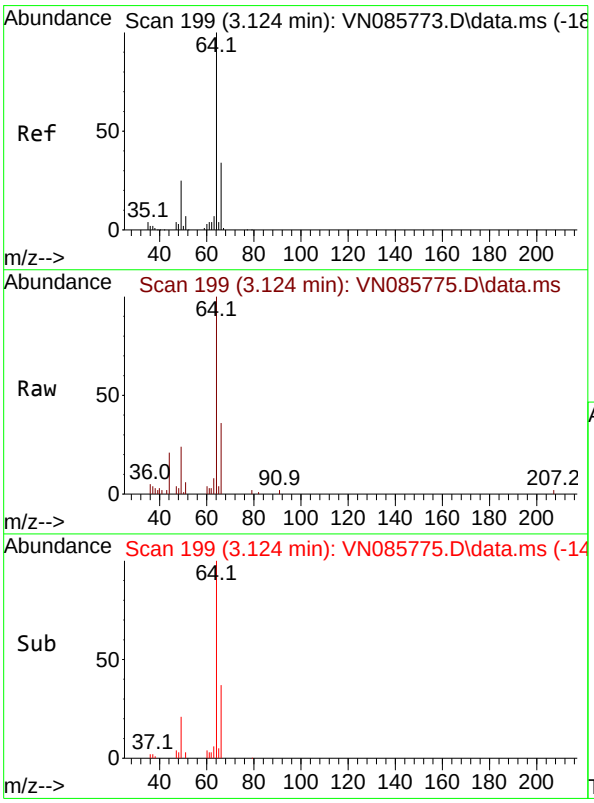
#5
Bromomethane
Concen: 11.755 ug/l
RT: 2.965 min Scan# 1
Delta R.T. 0.012 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 94 Resp: 25562

Ion	Ratio	Lower	Upper
94	100		
96	89.9	71.7	107.5

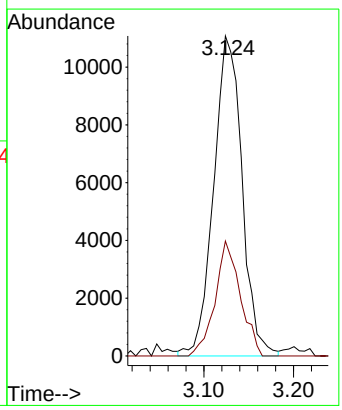


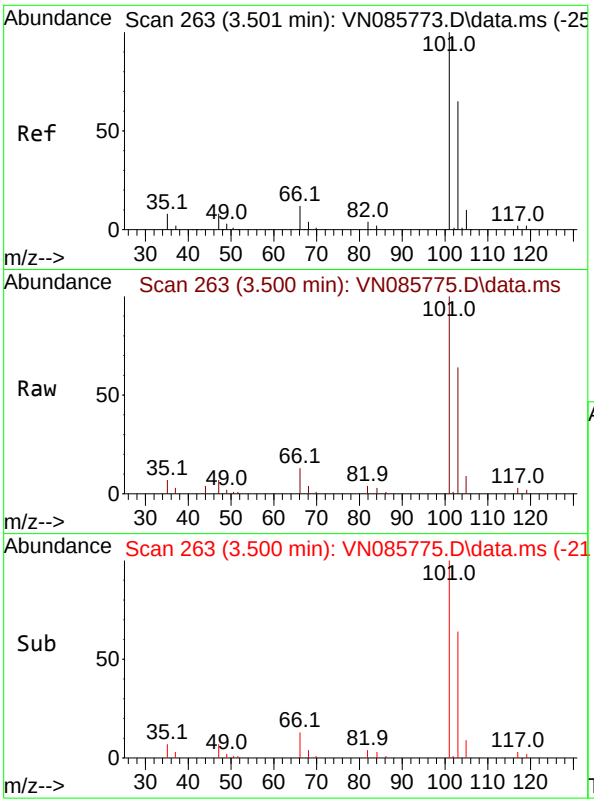


#6
Chloroethane
Concen: 10.772 ug/l
RT: 3.124 min Scan# 199
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 64 Resp: 24265

Ion	Ratio	Lower	Upper
64	100		
66	36.5	27.0	40.6



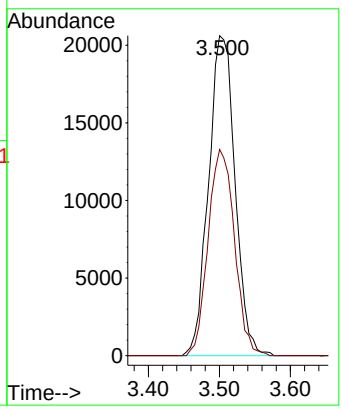


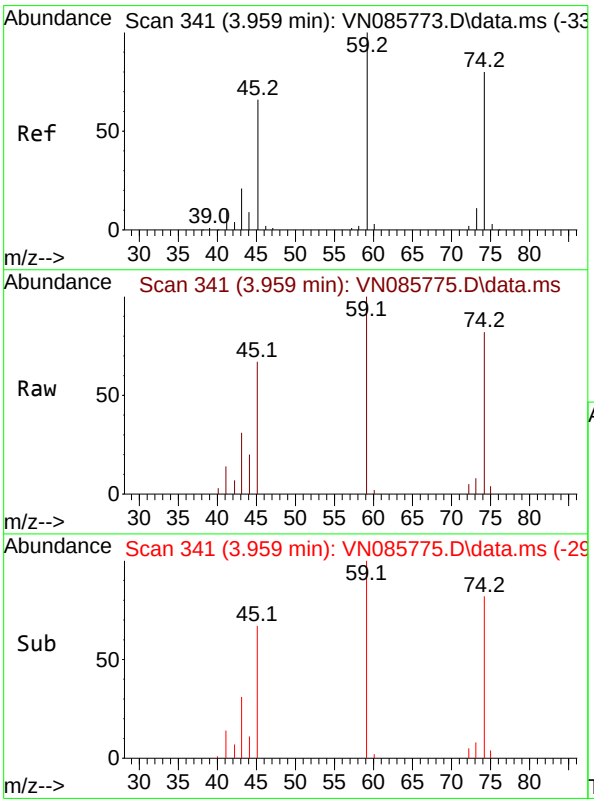
#7
Trichlorofluoromethane
Concen: 10.841 ug/l
RT: 3.500 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:101 Resp: 53380

Ion	Ratio	Lower	Upper
101	100		
103	64.4	52.2	78.4

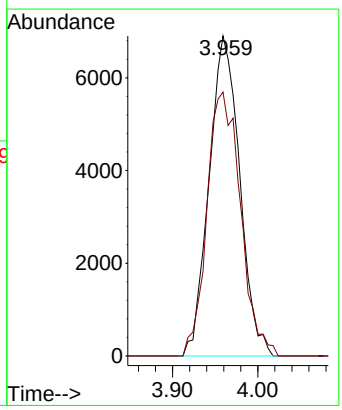


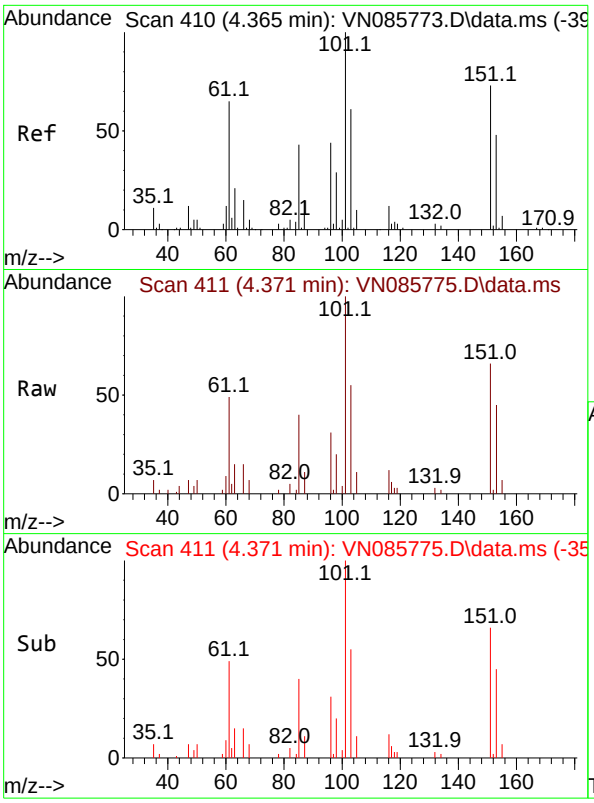


#8
Diethyl Ether
Concen: 10.819 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 74 Resp: 17236

Ion	Ratio	Lower	Upper
74	100		
45	90.3	42.5	127.6



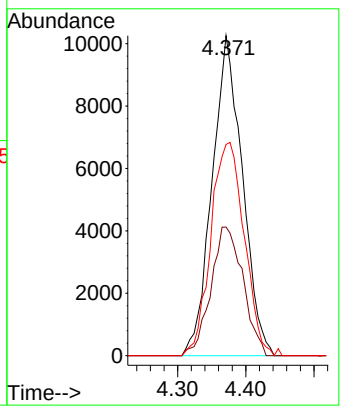


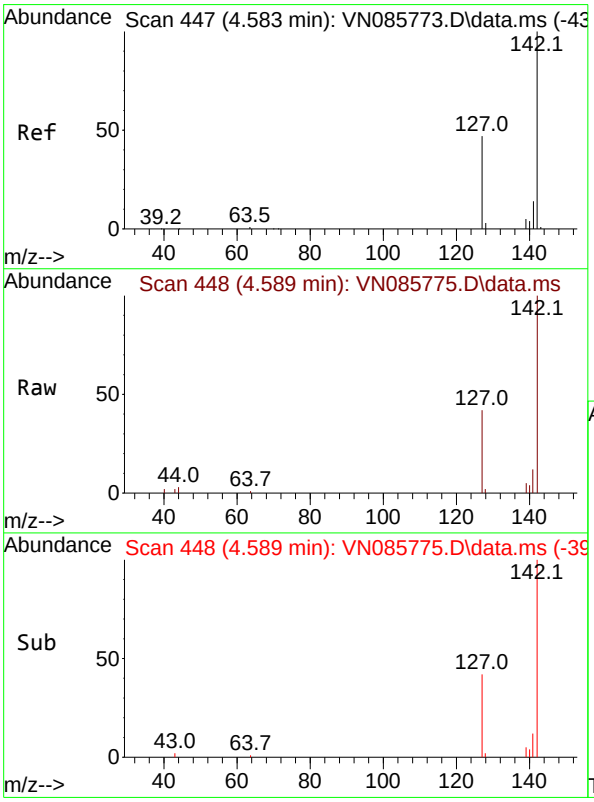
#9
1,1,2-Trichlorotrifluoroethane
Concen: 11.146 ug/l
RT: 4.371 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:101 Resp: 31724

Ion	Ratio	Lower	Upper
101	100		
85	42.7	35.7	53.5
151	73.2	61.4	92.2

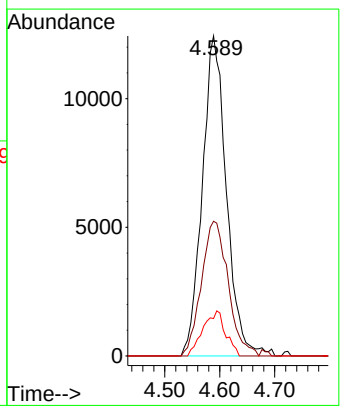


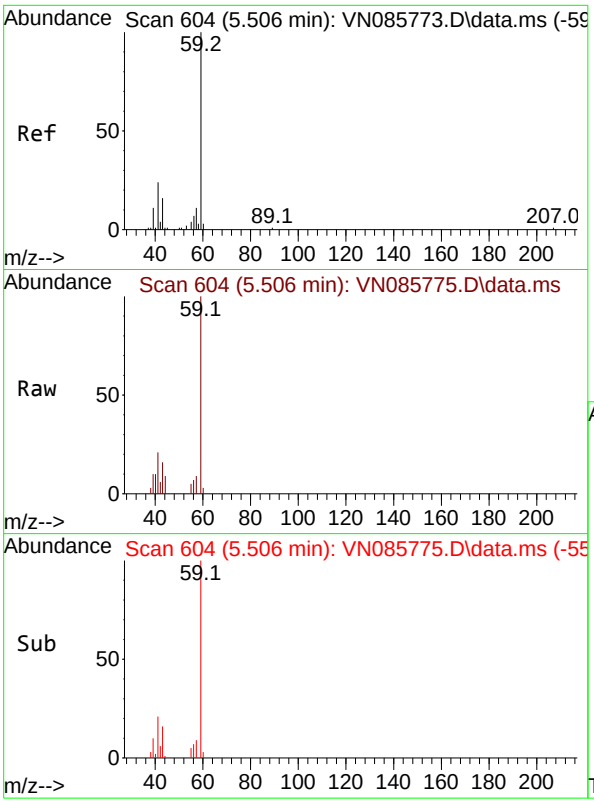


#10
Methyl Iodide
Concen: 10.806 ug/l
RT: 4.589 min Scan# 448
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:142 Resp: 37913

Ion	Ratio	Lower	Upper
142	100		
127	42.1	37.6	56.4
141	11.7	11.4	17.2



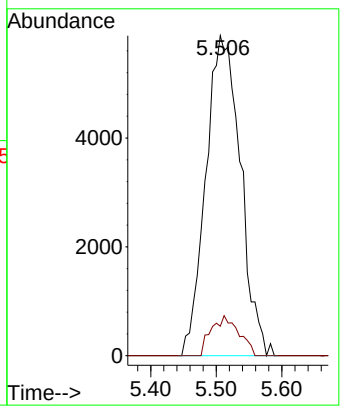


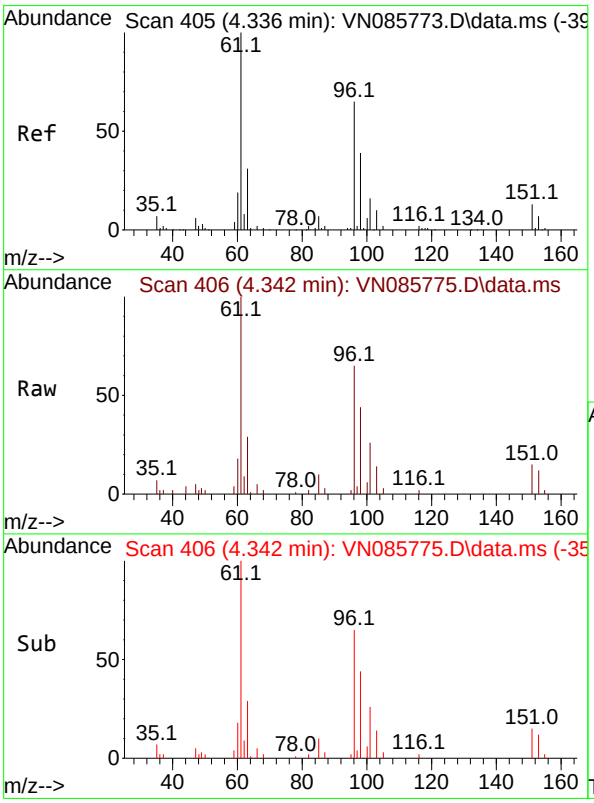
#11
Tert butyl alcohol
Concen: 57.519 ug/l
RT: 5.506 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 59 Resp: 21584

Ion	Ratio	Lower	Upper
59	100		
57	9.9	8.3	12.5

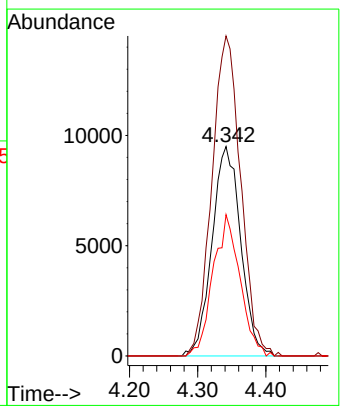


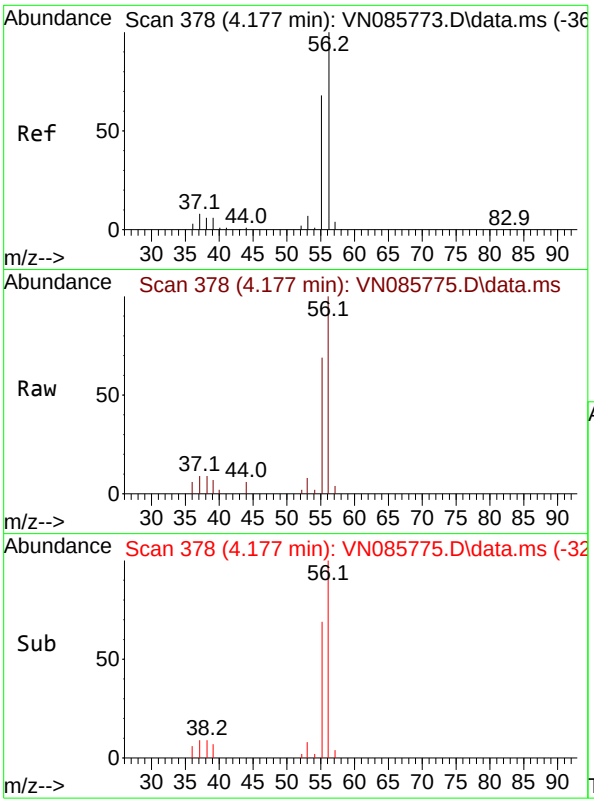


#12
1,1-Dichloroethene
Concen: 10.778 ug/l
RT: 4.342 min Scan# 406
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 96 Resp: 27815

Ion	Ratio	Lower	Upper
96	100		
61	152.7	123.3	184.9
98	67.4	48.6	72.8



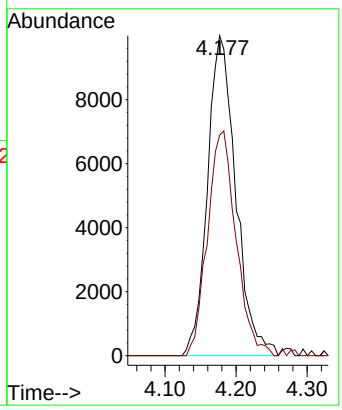


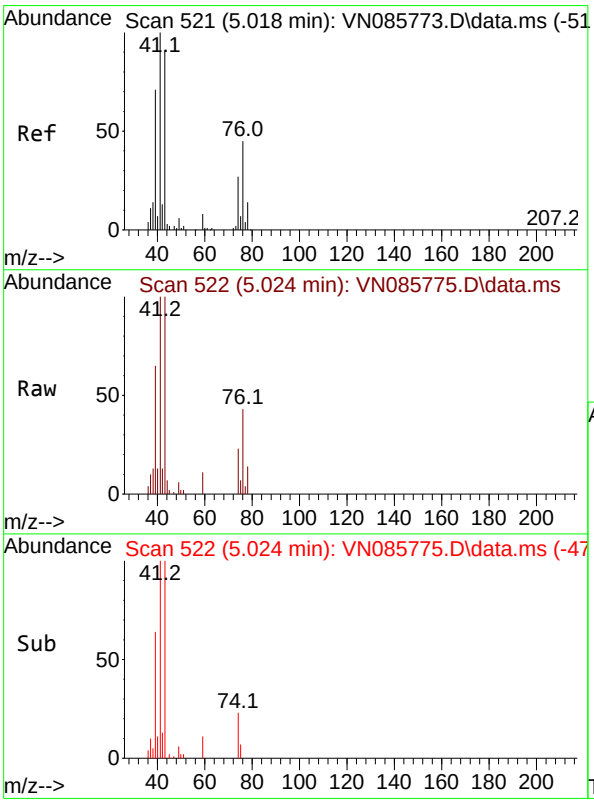
#13
Acrolein
Concen: 49.677 ug/l
RT: 4.177 min Scan# 3
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 56 Resp: 27644

Ion	Ratio	Lower	Upper
56	100		
55	70.8	55.3	82.9

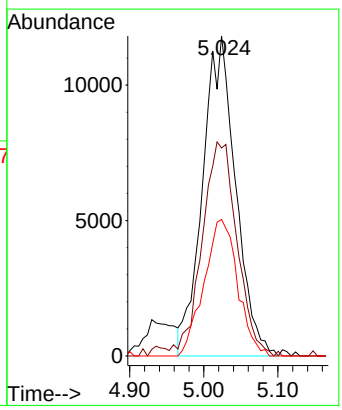


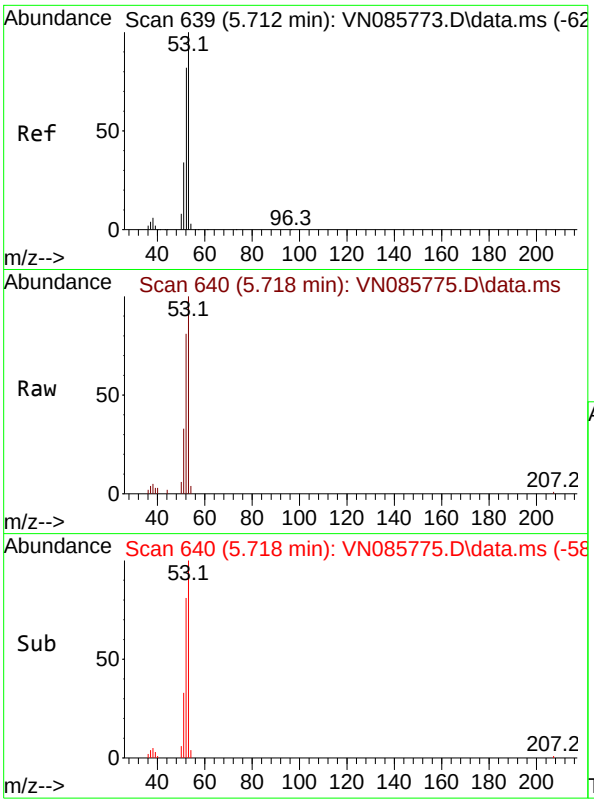


#14
Allyl chloride
Concen: 10.809 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 41 Resp: 36624

Ion	Ratio	Lower	Upper
41	100		
39	70.9	57.4	86.2
76	43.4	36.2	54.2



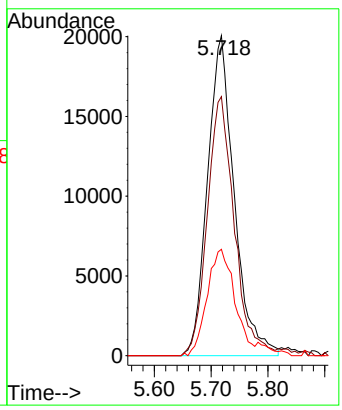


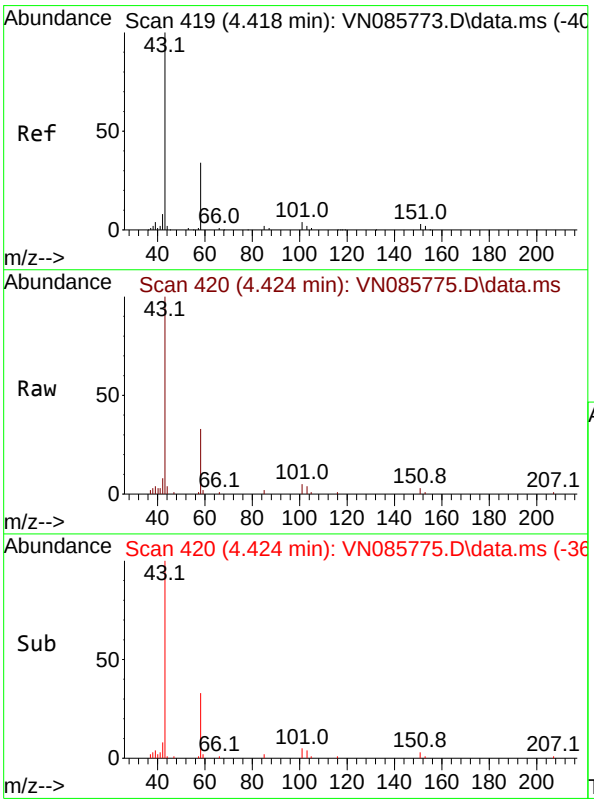
#15
Acrylonitrile
Concen: 53.643 ug/l
RT: 5.718 min Scan# 64
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 53 Resp: 65440

Ion	Ratio	Lower	Upper
53	100		
52	81.7	65.8	98.6
51	34.5	28.6	42.8

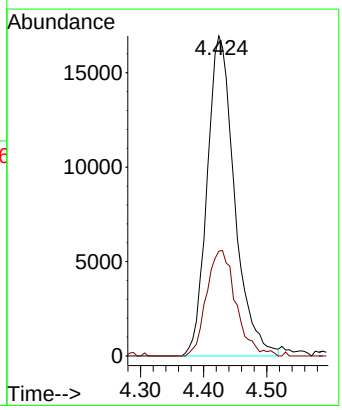


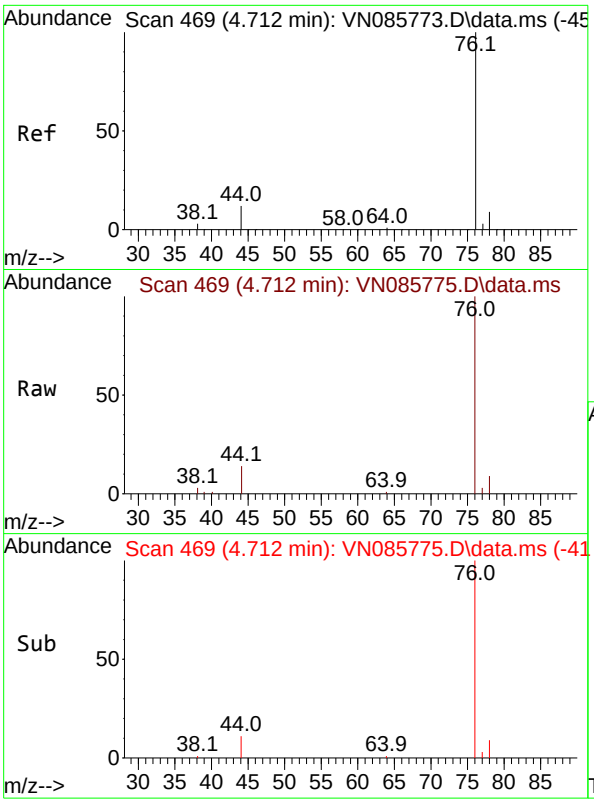


#16
Acetone
Concen: 53.007 ug/l
RT: 4.424 min Scan# 420
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 43 Resp: 51172

Ion	Ratio	Lower	Upper
43	100		
58	32.7	27.5	41.3



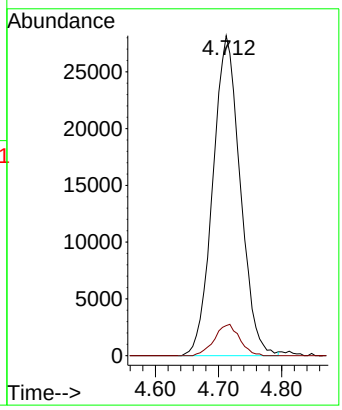


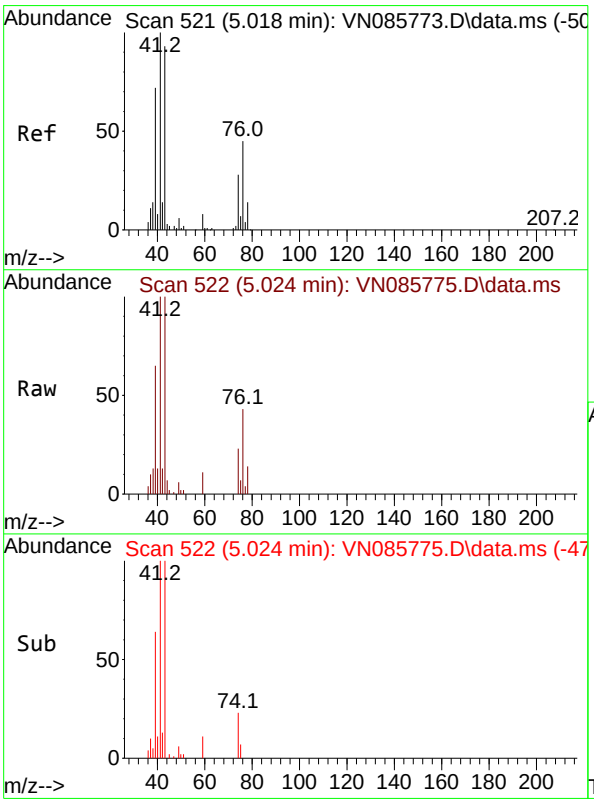
#17
Carbon Disulfide
Concen: 11.102 ug/l
RT: 4.712 min Scan# 4
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 76 Resp: 84915

Ion	Ratio	Lower	Upper
76	100		
78	9.4	7.4	11.0

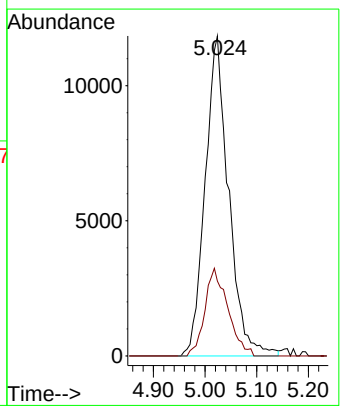


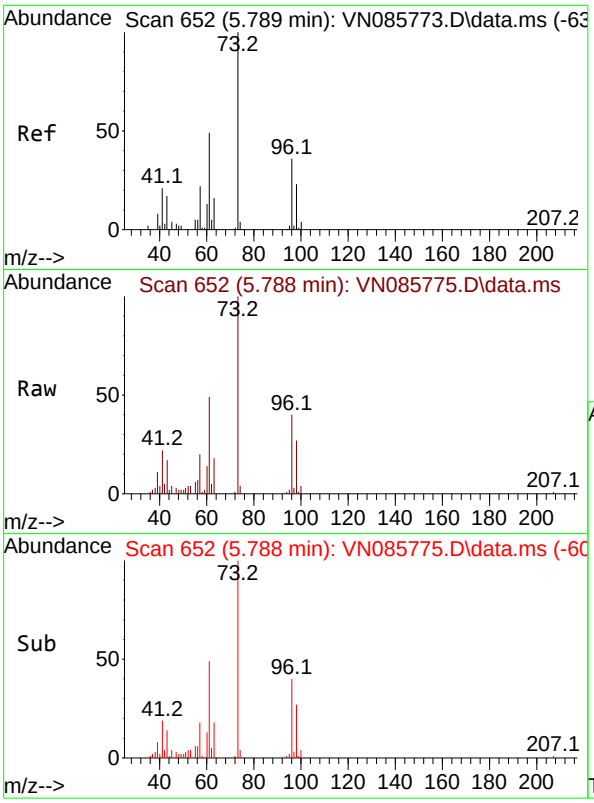


#18
Methyl Acetate
Concen: 11.250 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 43 Resp: 37354

Ion	Ratio	Lower	Upper
43	100		
74	26.9	22.2	33.4



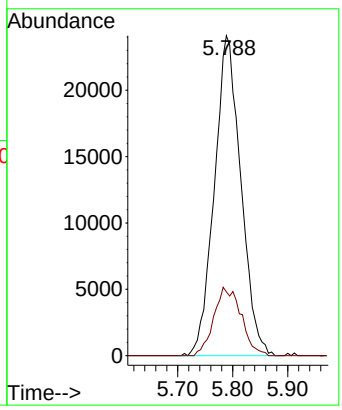


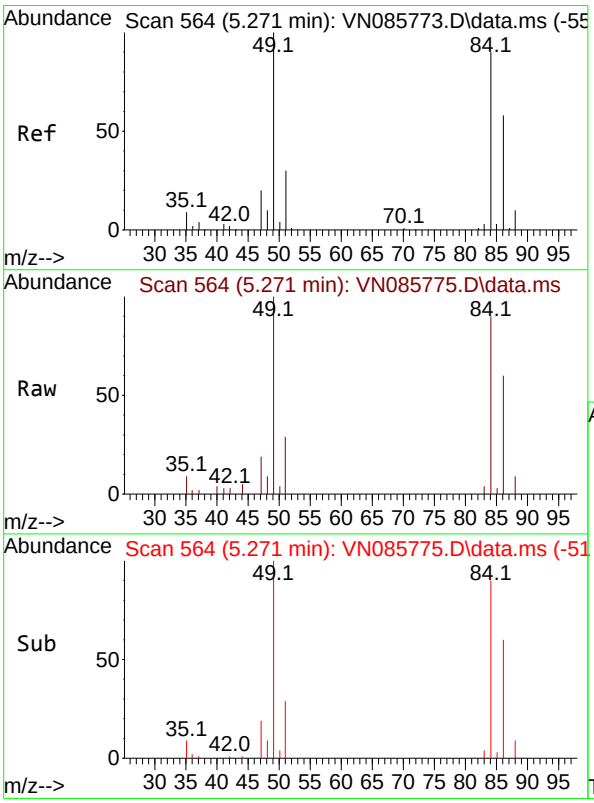
#19
Methyl tert-butyl Ether
Concen: 10.521 ug/l
RT: 5.788 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 73 Resp: 80686

Ion	Ratio	Lower	Upper
73	100		
57	20.0	17.6	26.4

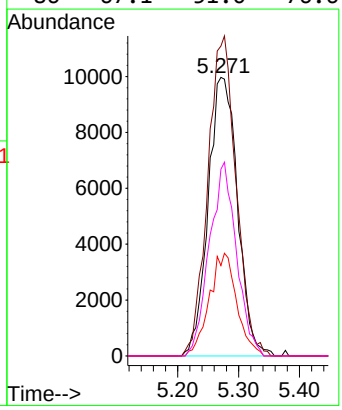


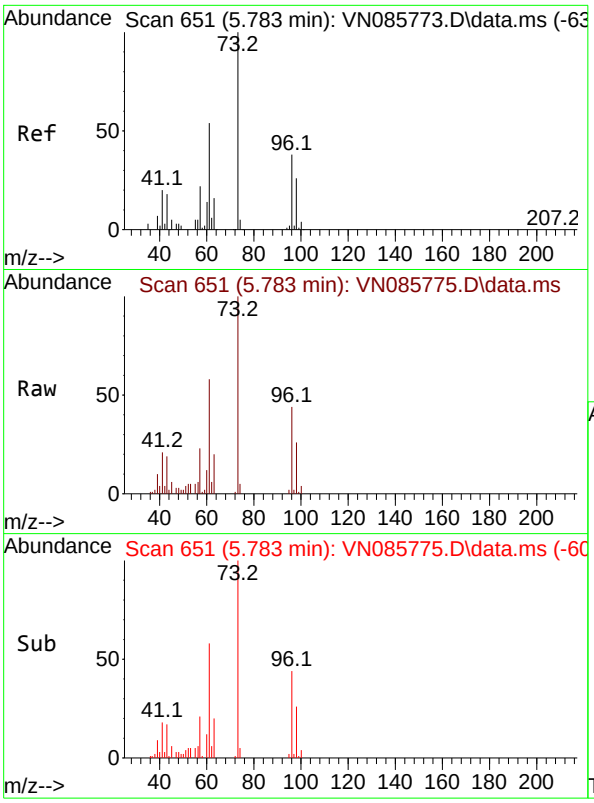


#20
Methylene Chloride
Concen: 10.762 ug/l
RT: 5.271 min Scan# 564
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 84 Resp: 33412

Ion	Ratio	Lower	Upper
84	100		
49	111.3	88.4	132.6
51	32.4	26.6	40.0
86	67.1	51.0	76.6



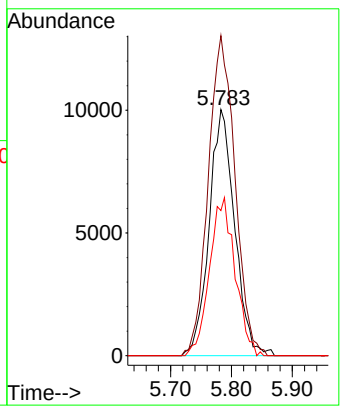


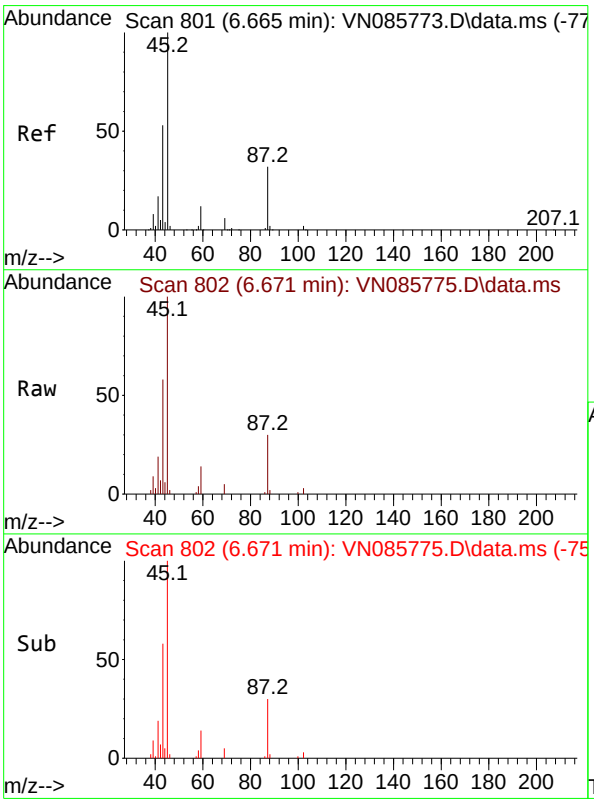
#21
trans-1,2-Dichloroethene
Concen: 10.517 ug/l
RT: 5.783 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 96 Resp: 29226

Ion	Ratio	Lower	Upper
96	100		
61	130.0	112.6	168.8
98	59.0	53.3	79.9

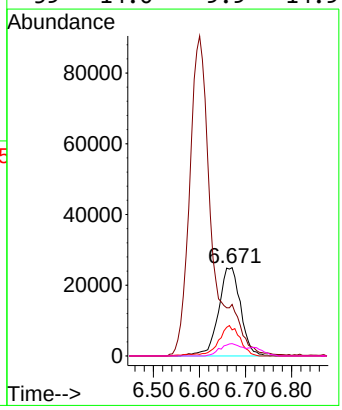


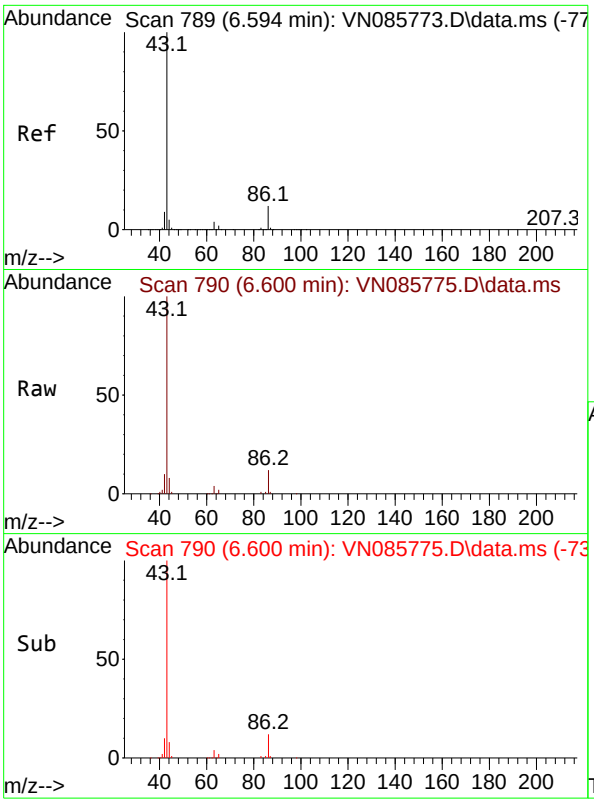


#22
Diisopropyl ether
Concen: 10.841 ug/l
RT: 6.671 min Scan# 802
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 45 Resp: 83002

Ion	Ratio	Lower	Upper
45	100		
43	56.6	42.6	64.0
87	29.5	25.8	38.8
59	14.0	9.9	14.9



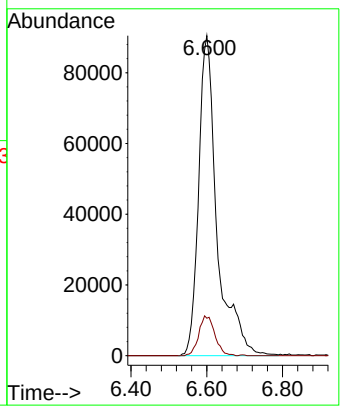


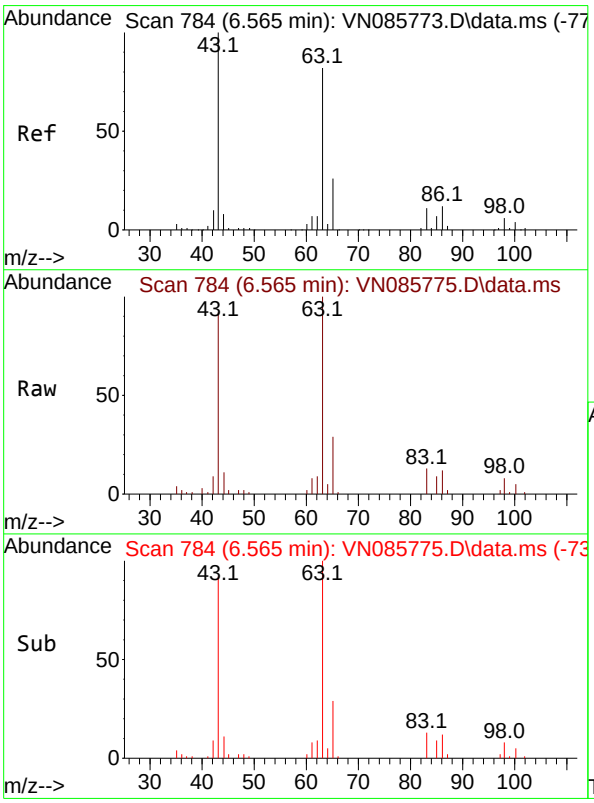
#23
Vinyl Acetate
Concen: 58.499 ug/l
RT: 6.600 min Scan# 7
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 305726

Ion	Ratio	Lower	Upper
43	100		
86	11.7	9.8	14.8

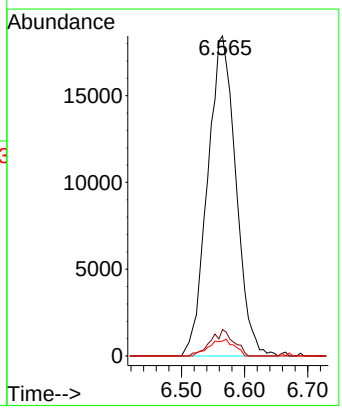


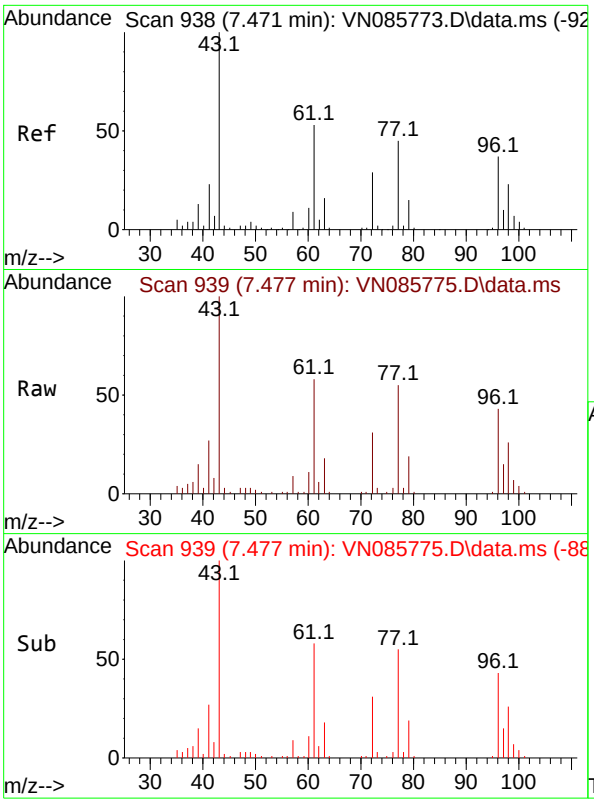


#24
1,1-Dichloroethane
Concen: 10.999 ug/l
RT: 6.565 min Scan# 784
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 63 Resp: 57247

Ion	Ratio	Lower	Upper
63	100		
98	8.3	3.5	10.4
100	4.6	2.4	7.2



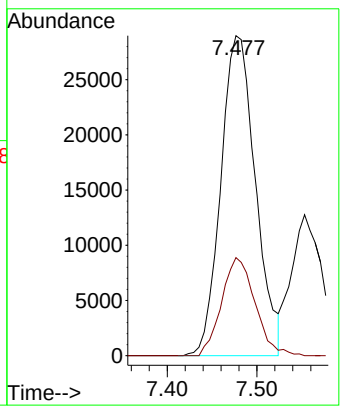


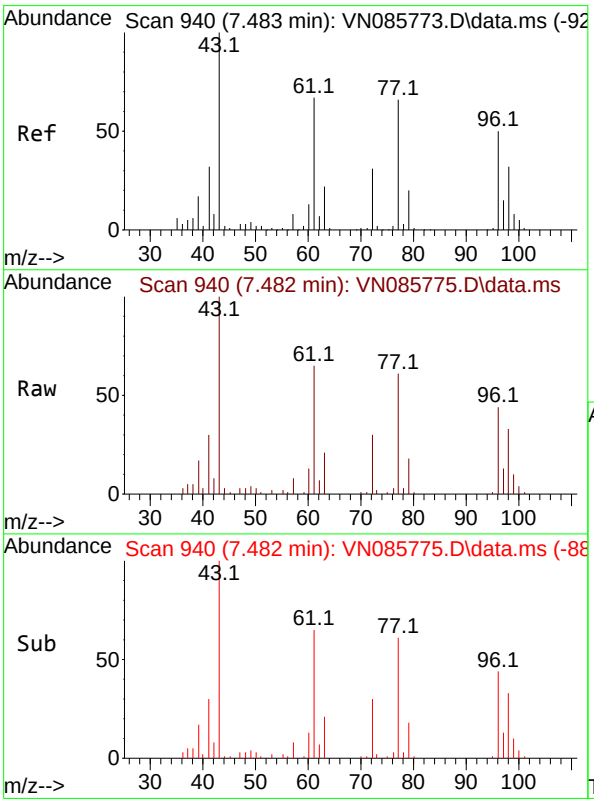
#25
2-Butanone
Concen: 54.772 ug/l
RT: 7.477 min Scan# 9
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 77791

Ion	Ratio	Lower	Upper
43	100		
72	30.6	23.6	35.4

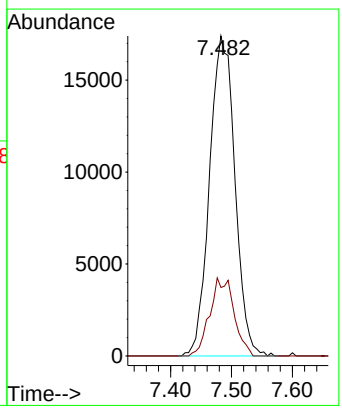


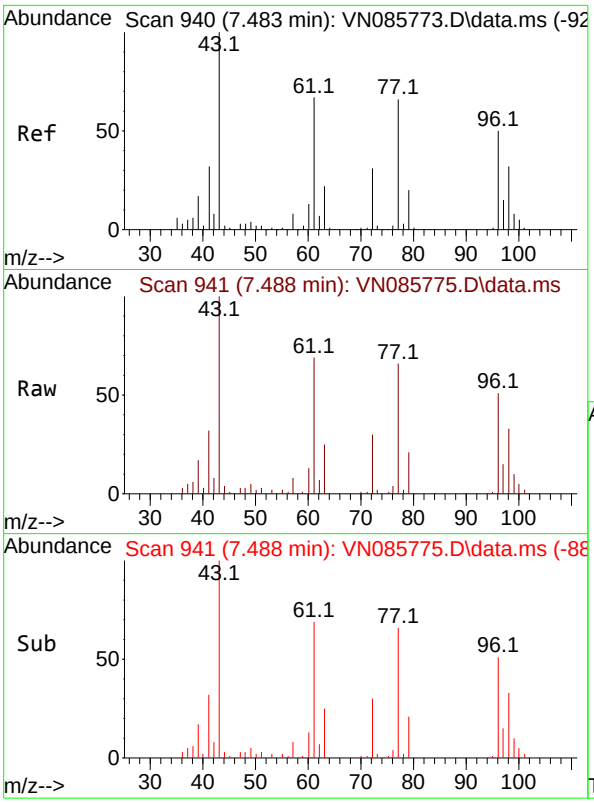


#26
2,2-Dichloropropane
Concen: 10.876 ug/l
RT: 7.482 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 77 Resp: 50333

Ion	Ratio	Lower	Upper
77	100		
97	23.3	11.3	33.8



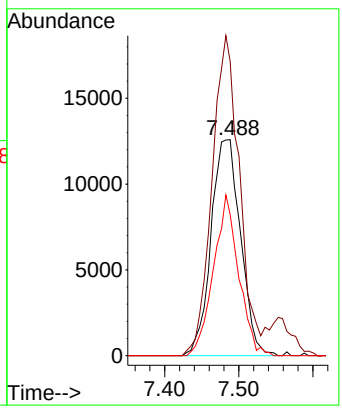


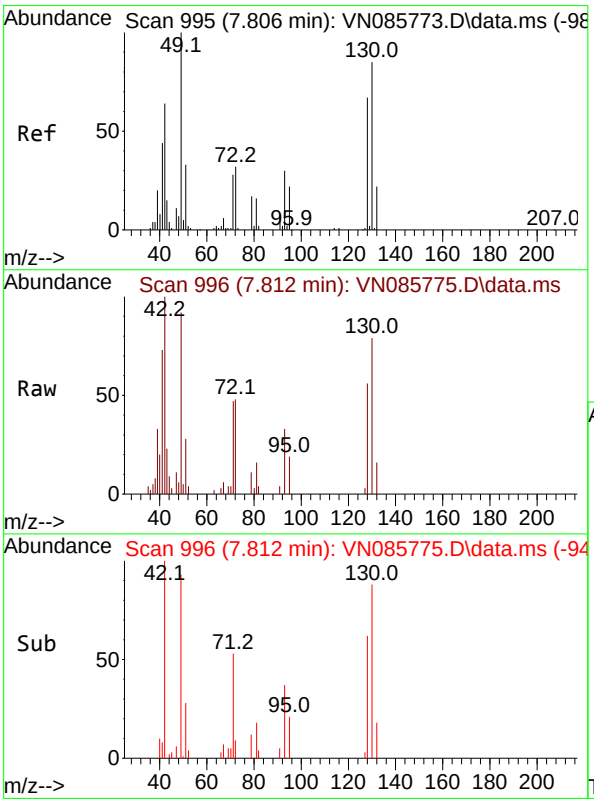
#27
cis-1,2-Dichloroethene
Concen: 10.802 ug/l
RT: 7.488 min Scan# 94
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 96 Resp: 34806

Ion	Ratio	Lower	Upper
96	100		
61	137.4	0.0	280.6
98	63.6	0.0	128.6

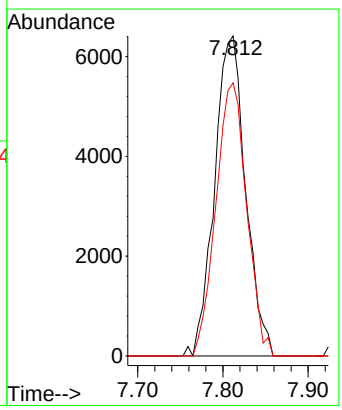


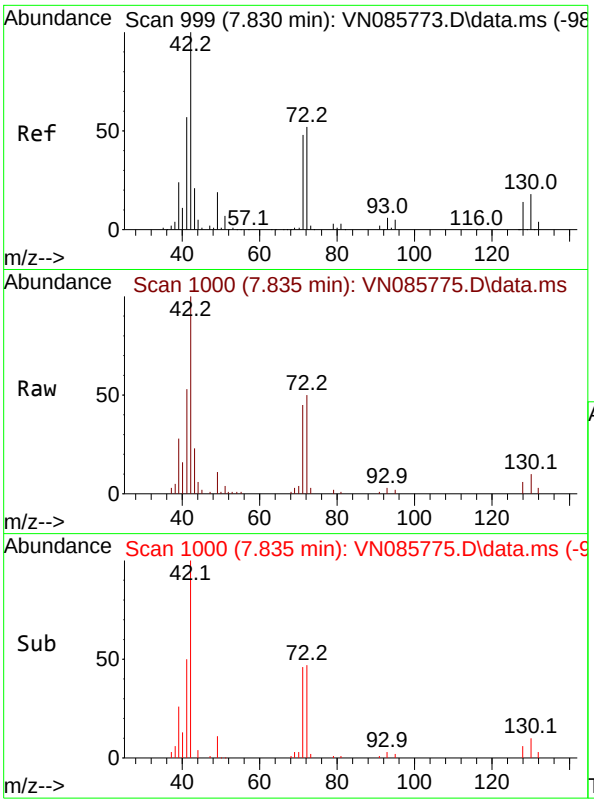


#28
Bromochloromethane
Concen: 7.609 ug/l
RT: 7.812 min Scan# 996
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 49 Resp: 16276

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	84.4	68.0	102.0



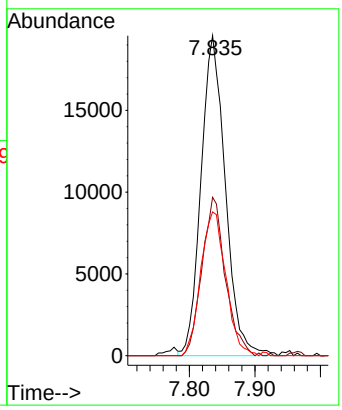


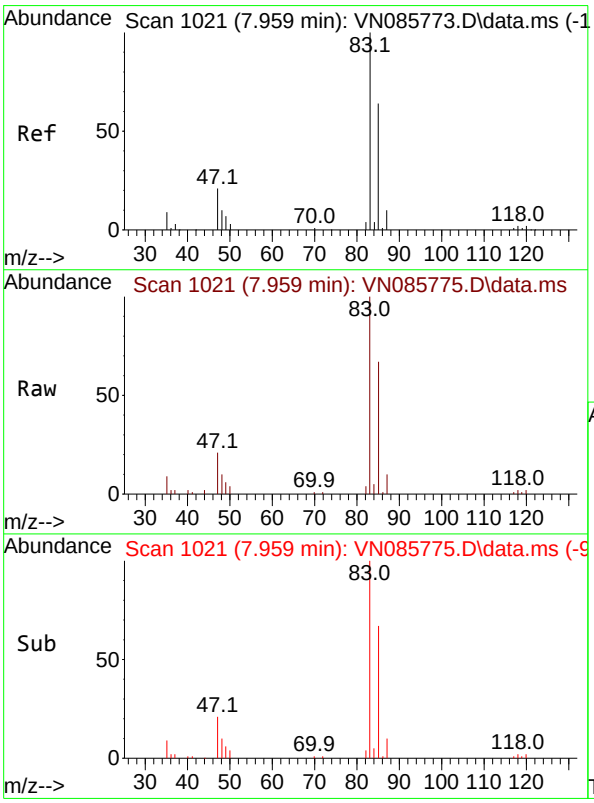
#29
Tetrahydrofuran
Concen: 55.039 ug/l
RT: 7.835 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 42 Resp: 50478

Ion	Ratio	Lower	Upper
42	100		
72	47.8	40.0	60.0
71	46.2	37.0	55.4

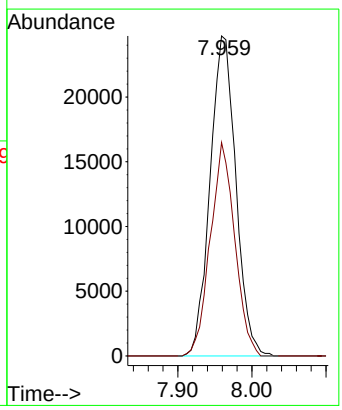


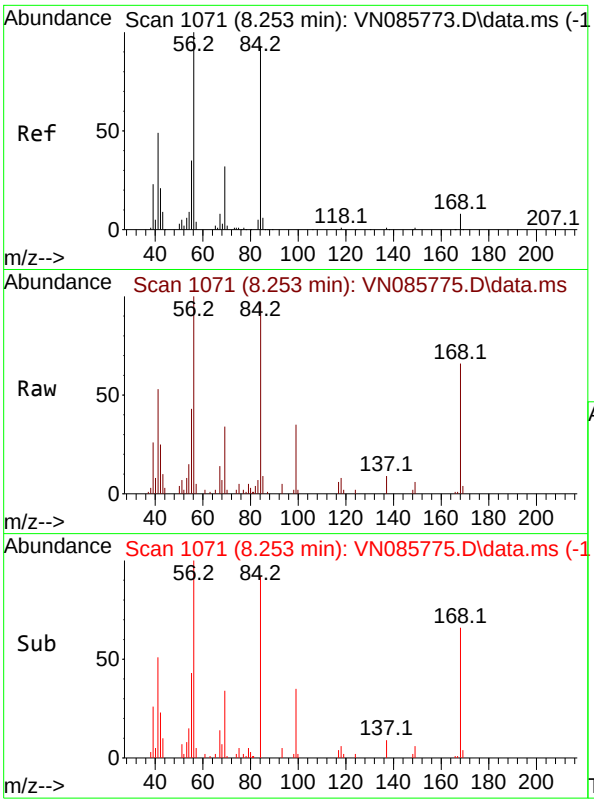


#30
Chloroform
Concen: 10.980 ug/l
RT: 7.959 min Scan# 1021
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 83 Resp: 59719

Ion	Ratio	Lower	Upper
83	100		
85	66.7	50.9	76.3



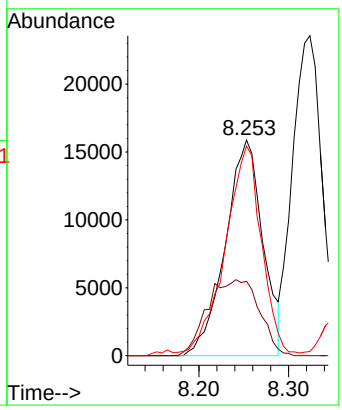


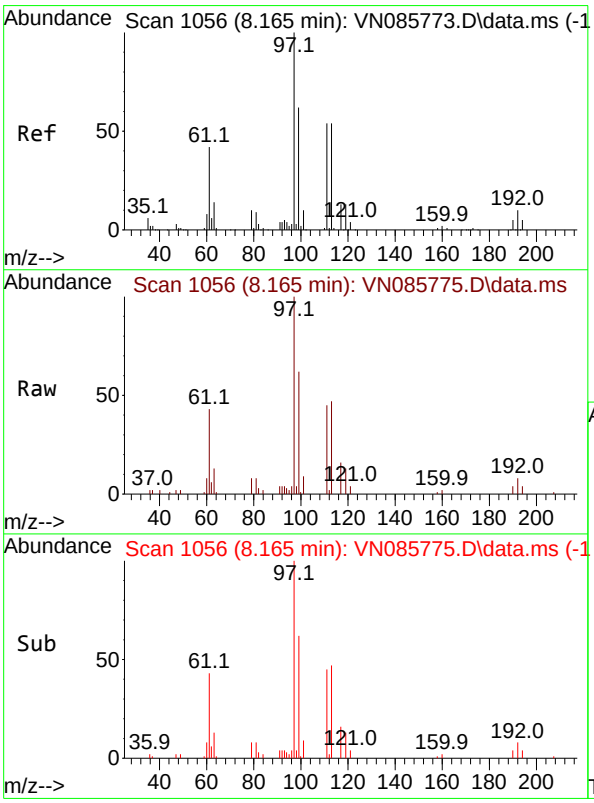
#31
Cyclohexane
Concen: 10.555 ug/l
RT: 8.253 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 56 Resp: 45995

Ion	Ratio	Lower	Upper
56	100		
69	34.5	25.8	38.6
84	95.6	74.5	111.7

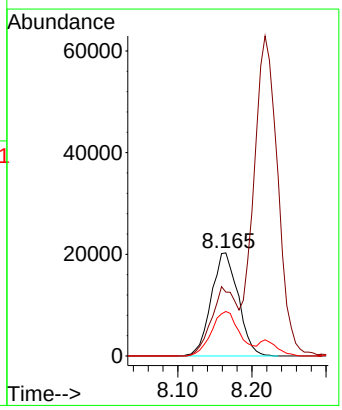


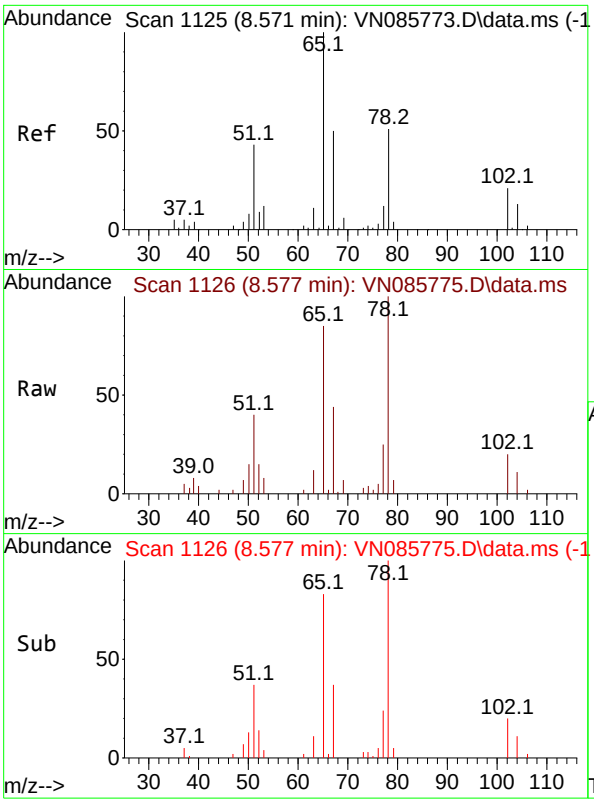


#32
1,1,1-Trichloroethane
Concen: 10.595 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 97 Resp: 51254

Ion	Ratio	Lower	Upper
97	100		
99	61.3	50.4	75.6
61	45.8	35.5	53.3



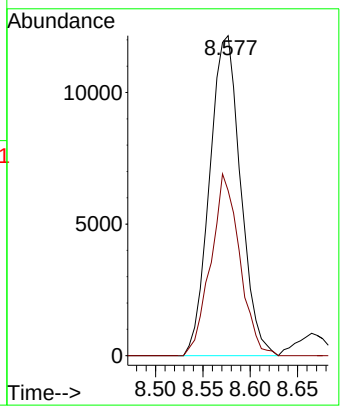


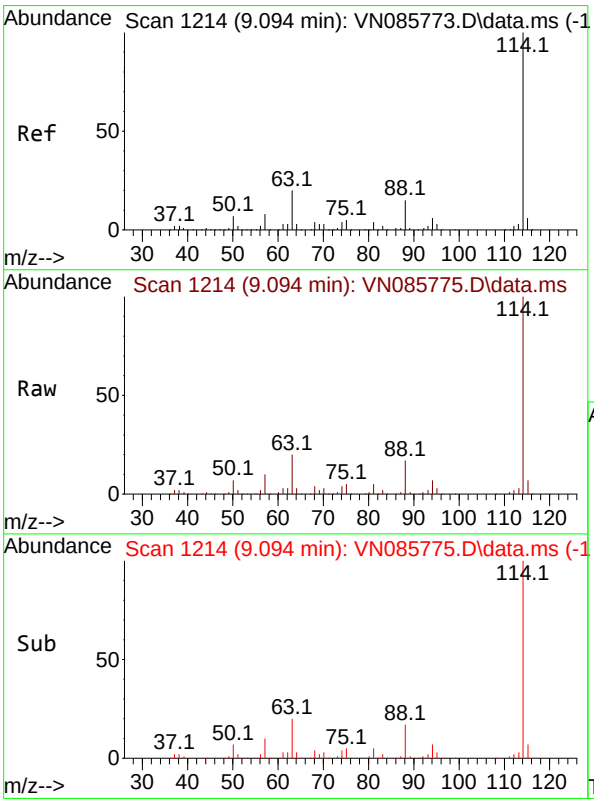
#33
1,2-Dichloroethane-d4
Concen: 9.064 ug/l
RT: 8.577 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 65 Resp: 27654

Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	106.2

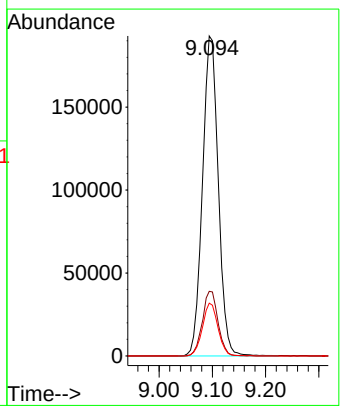


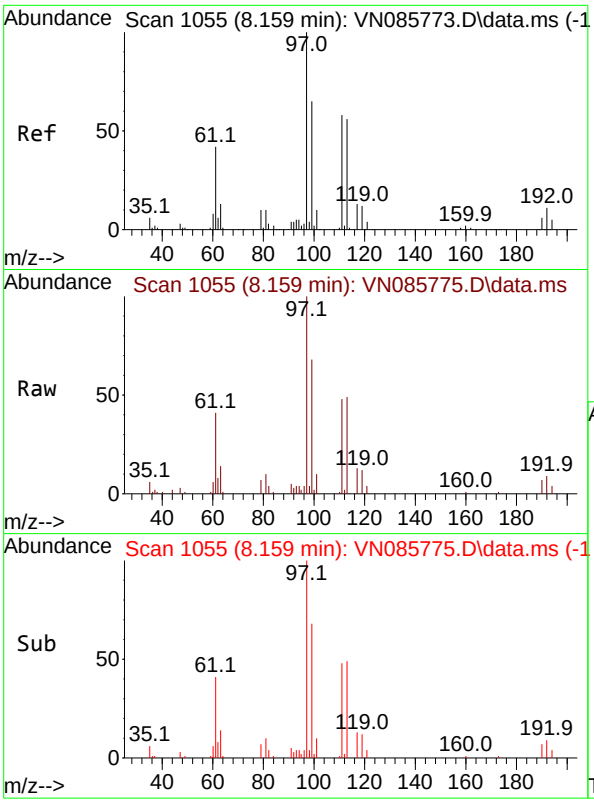


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.094 min Scan# 1214
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:114 Resp: 397776

Ion	Ratio	Lower	Upper
114	100		
63	20.2	0.0	39.2
88	16.5	0.0	30.0



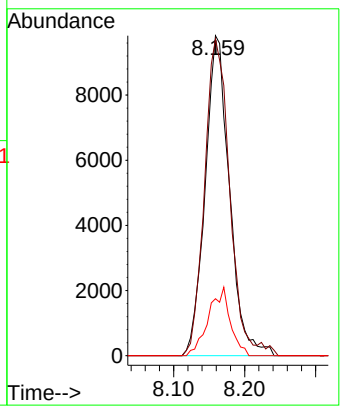


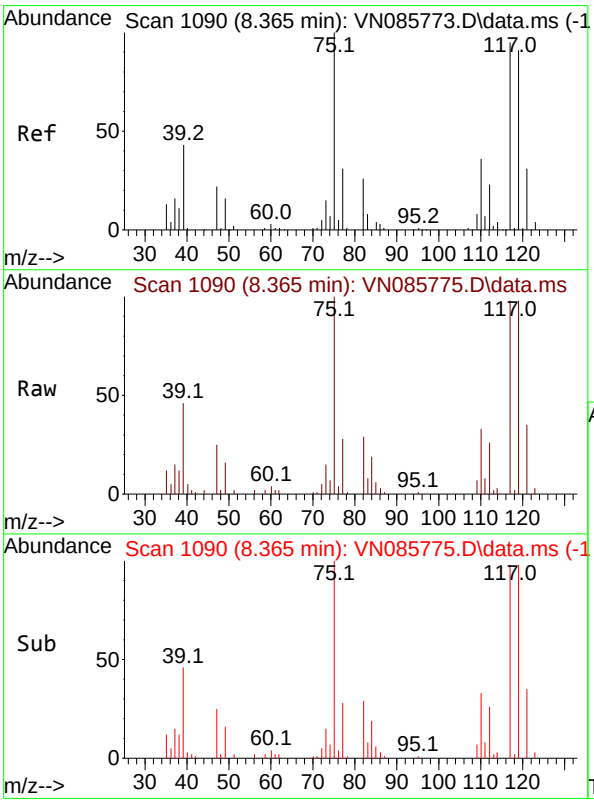
#35
Dibromofluoromethane
Concen: 8.972 ug/l
RT: 8.159 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:113 Resp: 23353

Ion	Ratio	Lower	Upper
113	100		
111	102.7	82.2	123.4
192	19.2	14.7	22.1

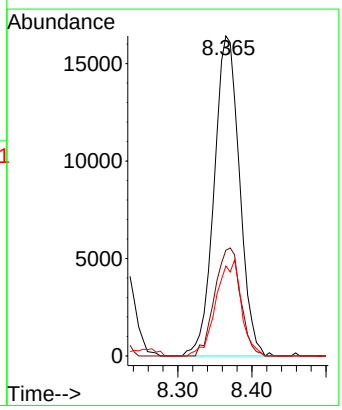


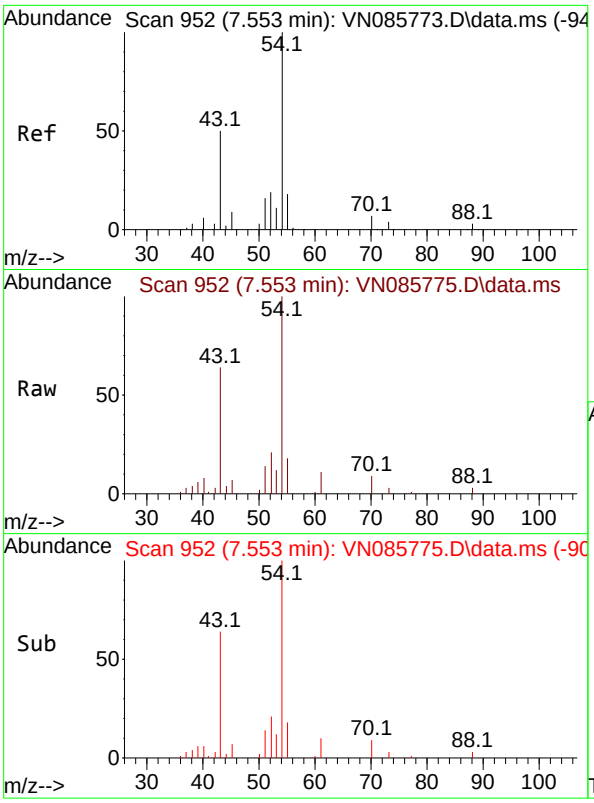


#36
1,1-Dichloropropene
Concen: 10.582 ug/l
RT: 8.365 min Scan# 1090
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 75 Resp: 38983

Ion	Ratio	Lower	Upper
75	100		
110	34.2	17.3	52.0
77	29.9	24.6	37.0



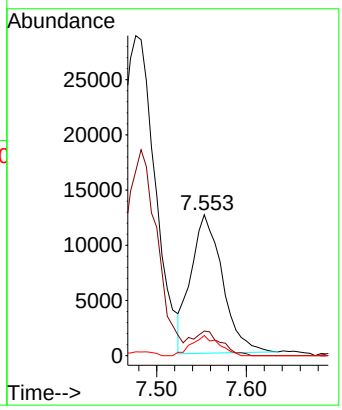


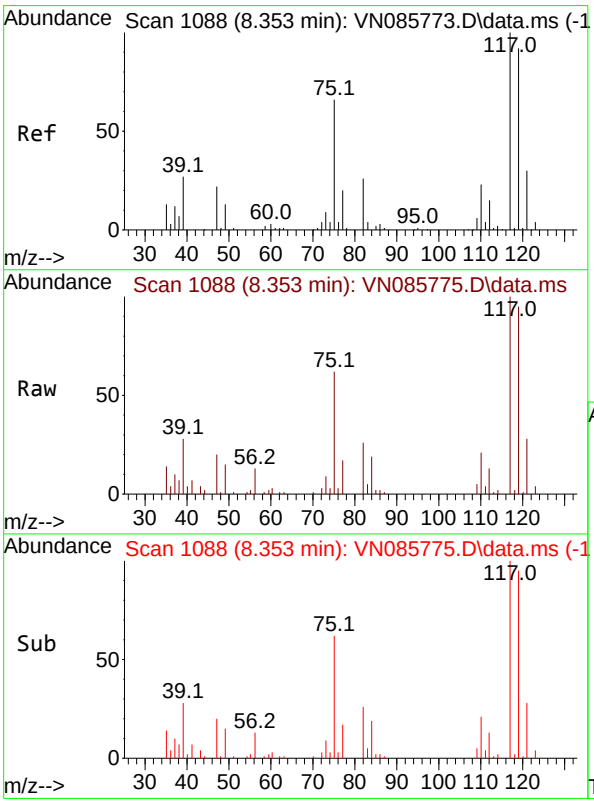
#37
Ethyl Acetate
Concen: 10.115 ug/l
RT: 7.553 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 30665

Ion	Ratio	Lower	Upper
43	100		
61	13.0	12.2	18.2
70	12.6	9.5	14.3

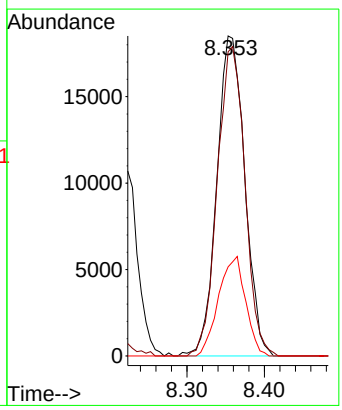


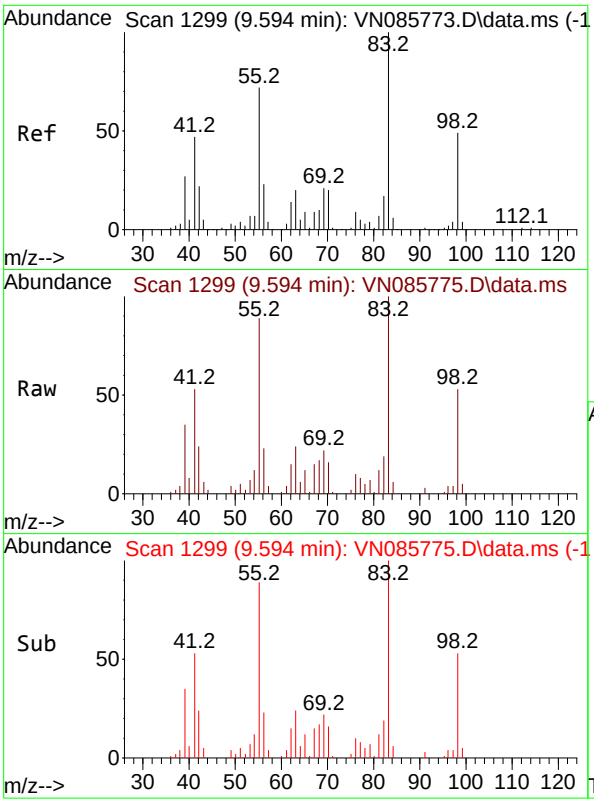


#38
Carbon Tetrachloride
Concen: 10.605 ug/l
RT: 8.353 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:117 Resp: 46420

Ion	Ratio	Lower	Upper
117	100		
119	95.1	73.8	110.6
121	27.8	24.3	36.5



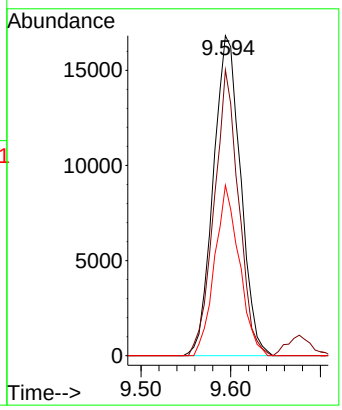


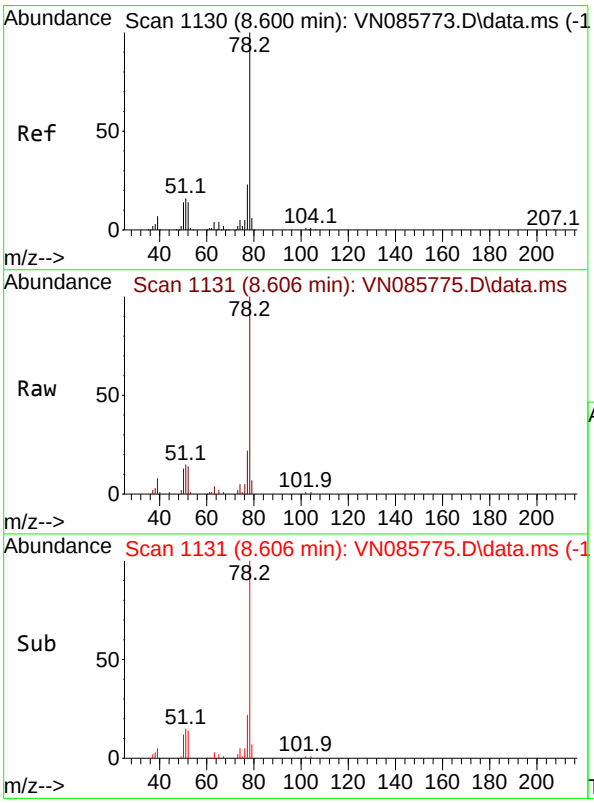
#39
Methylcyclohexane
Concen: 9.803 ug/l
RT: 9.594 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 35475

Ion	Ratio	Lower	Upper
83	100		
55	89.3	57.5	86.3#
98	53.2	39.2	58.8

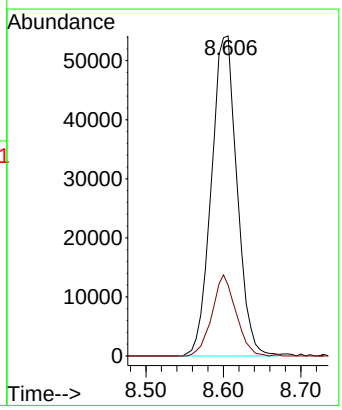


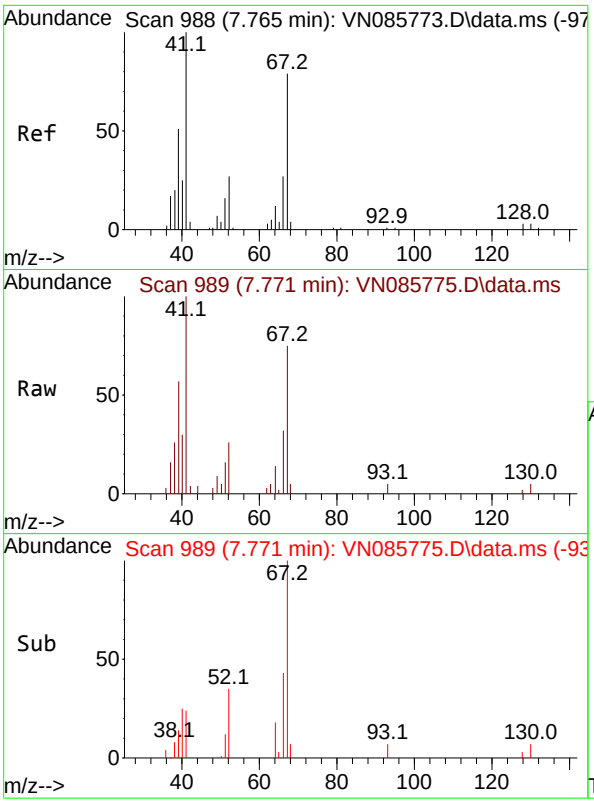


#40
Benzene
Concen: 10.562 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 78 Resp: 124704

Ion	Ratio	Lower	Upper
78	100		
77	22.1	18.3	27.5



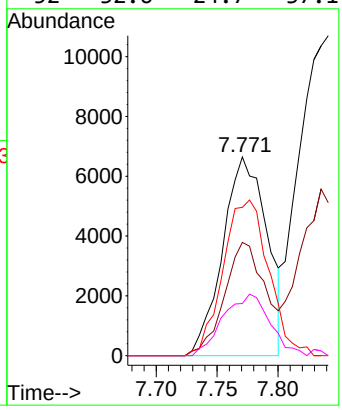


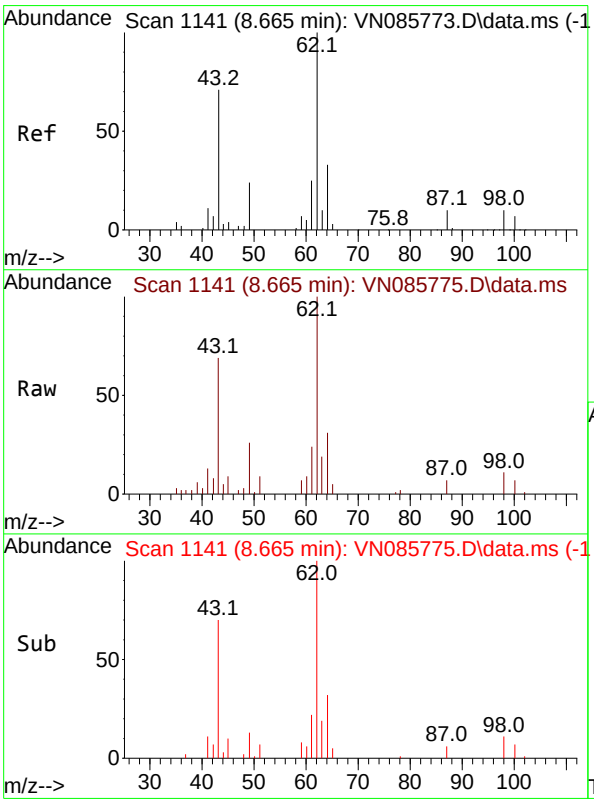
#41
Methacrylonitrile
Concen: 10.373 ug/l
RT: 7.771 min Scan# 9
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 41 Resp: 16811

Ion	Ratio	Lower	Upper
41	100		
39	52.8	42.0	63.0
67	80.7	64.2	96.4
52	32.6	24.7	37.1

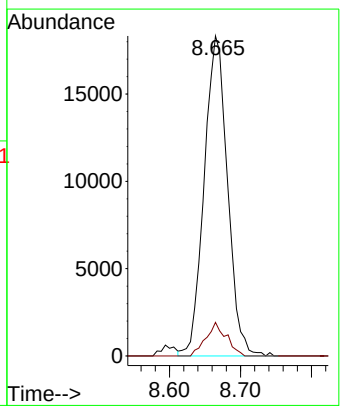


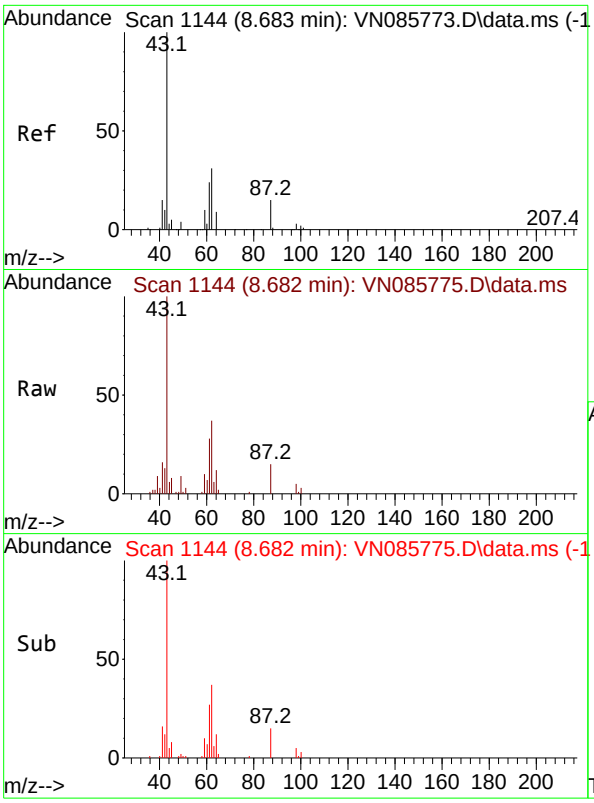


#42
1,2-Dichloroethane
Concen: 10.898 ug/l
RT: 8.665 min Scan# 1141
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 62 Resp: 41912

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	19.6



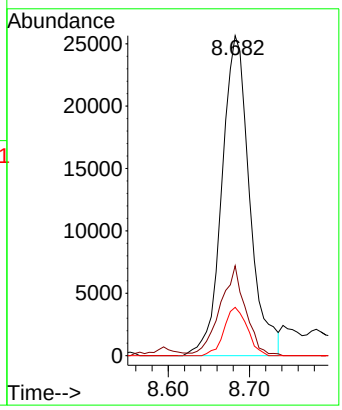


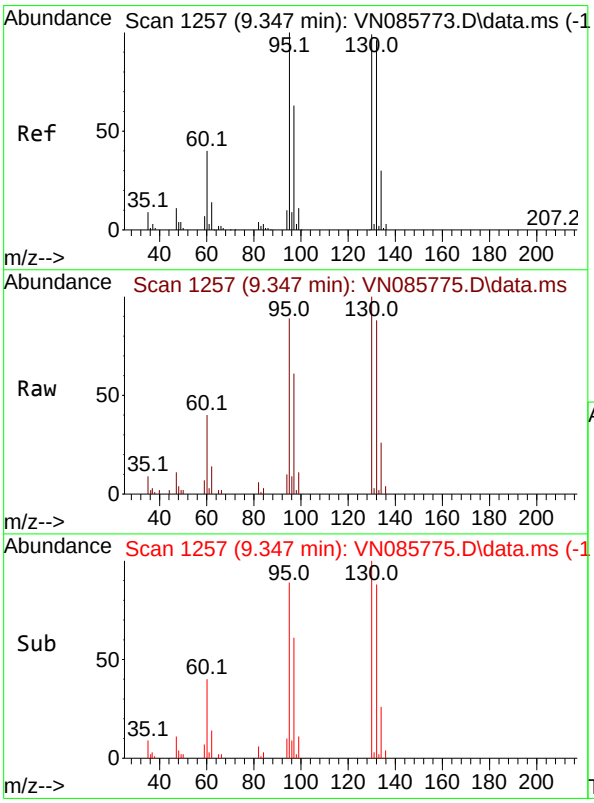
#43
Isopropyl Acetate
Concen: 11.001 ug/l
RT: 8.682 min Scan# 1
Delta R.T. -0.001 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 60794

Ion	Ratio	Lower	Upper
43	100		
61	25.9	22.6	34.0
87	12.7	11.8	17.8

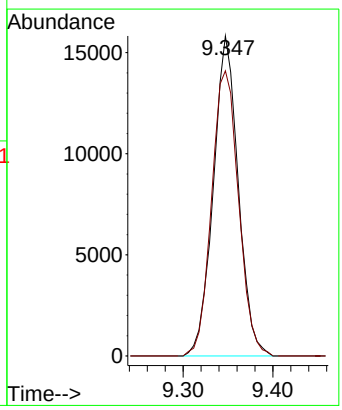


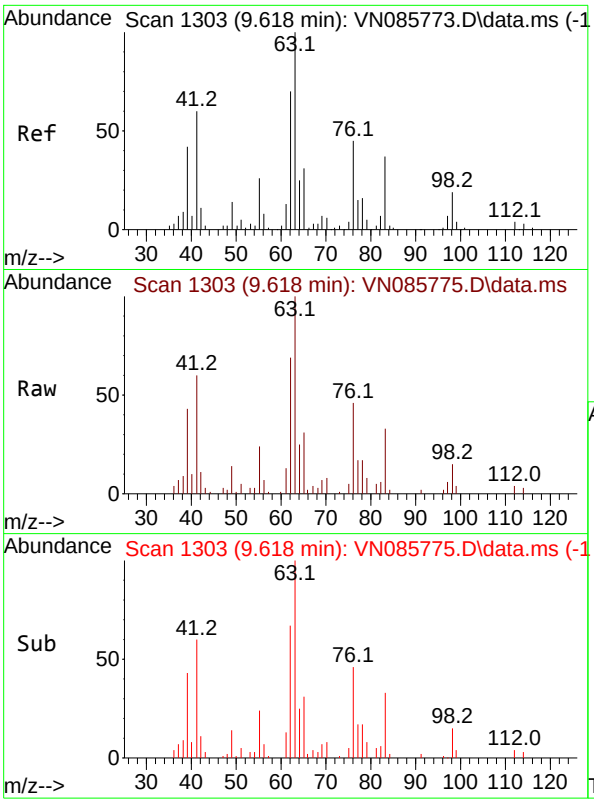


#44
Trichloroethene
Concen: 10.542 ug/l
RT: 9.347 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:130 Resp: 30561

Ion	Ratio	Lower	Upper
130	100		
95	89.1	0.0	202.6



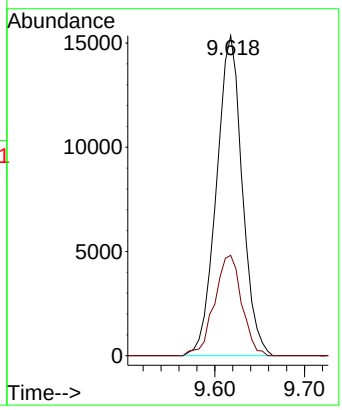


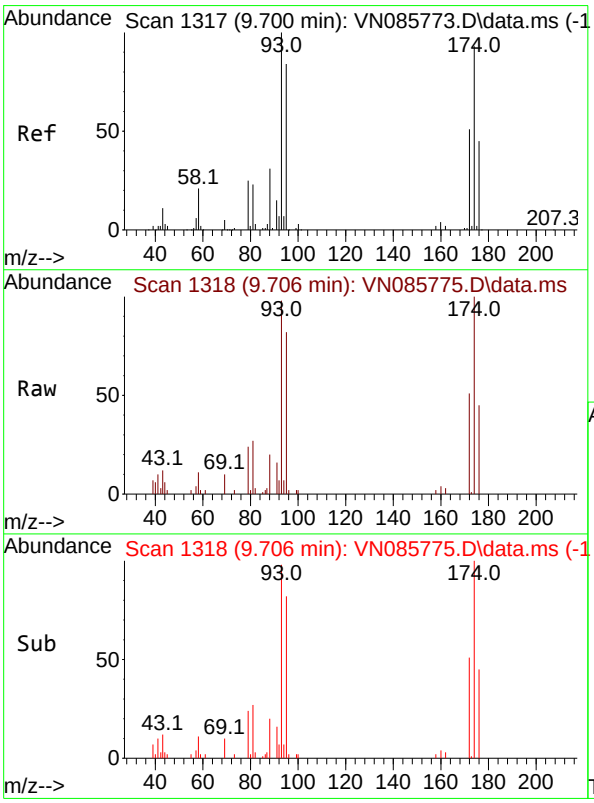
#45
1,2-Dichloropropane
Concen: 10.744 ug/l
RT: 9.618 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 63 Resp: 30619

Ion	Ratio	Lower	Upper
63	100		
65	31.3	25.1	37.7

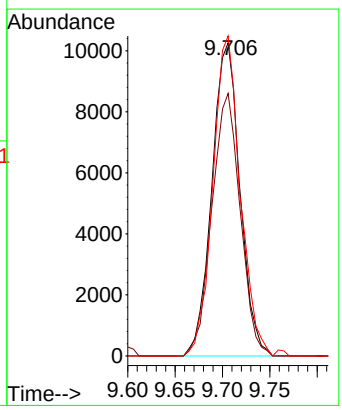


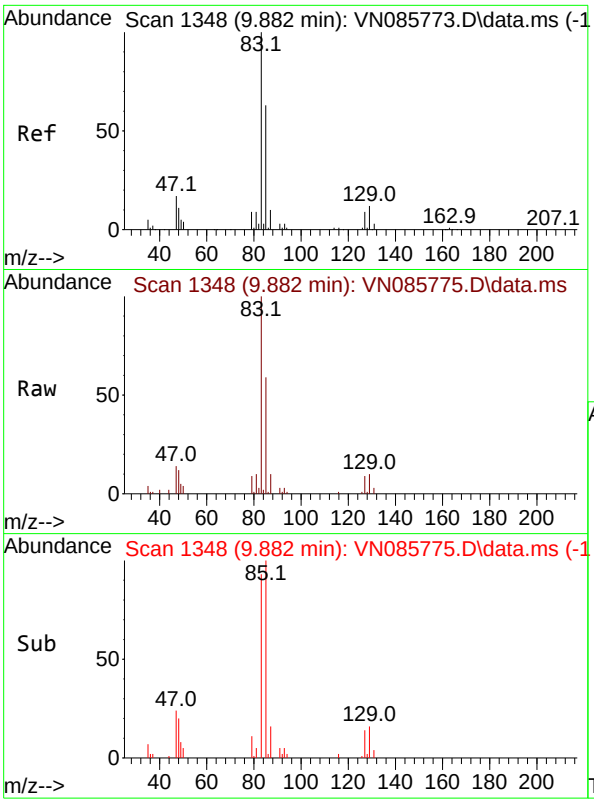


#46
Dibromomethane
Concen: 10.489 ug/l
RT: 9.706 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 93 Resp: 21085

Ion	Ratio	Lower	Upper
93	100		
95	84.8	66.7	100.1
174	99.7	77.2	115.8



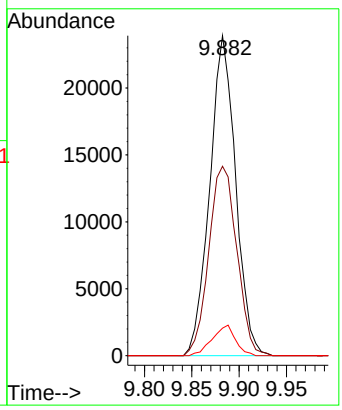


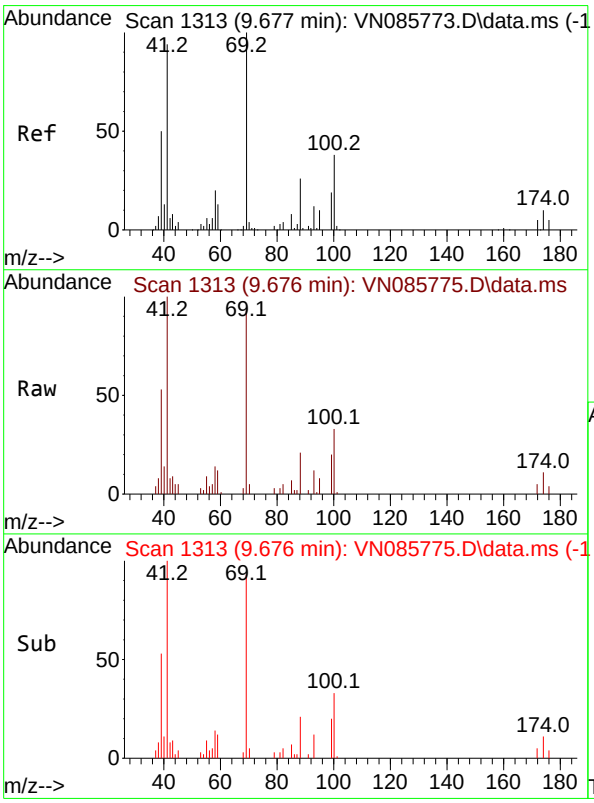
#47
Bromodichloromethane
Concen: 10.559 ug/l
RT: 9.882 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 45413

Ion	Ratio	Lower	Upper
83	100		
85	59.2	50.5	75.7
127	8.6	7.2	10.8

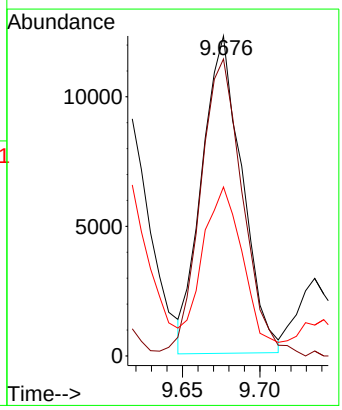


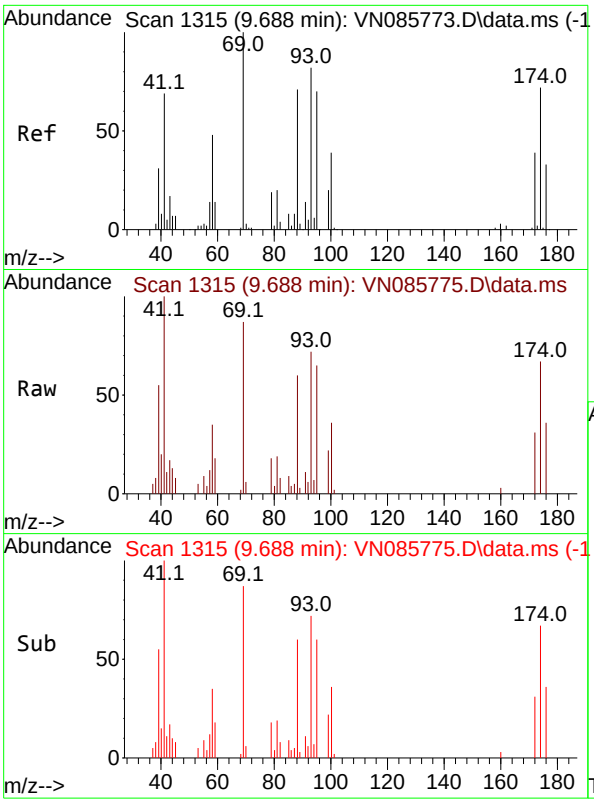


#48
Methyl methacrylate
Concen: 9.798 ug/l
RT: 9.676 min Scan# 1313
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 41 Resp: 22058

Ion	Ratio	Lower	Upper
41	100		
69	99.3	76.0	114.0
39	55.9	42.3	63.5



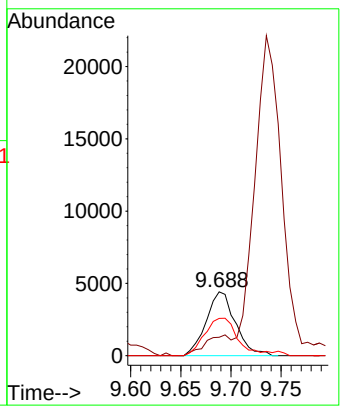


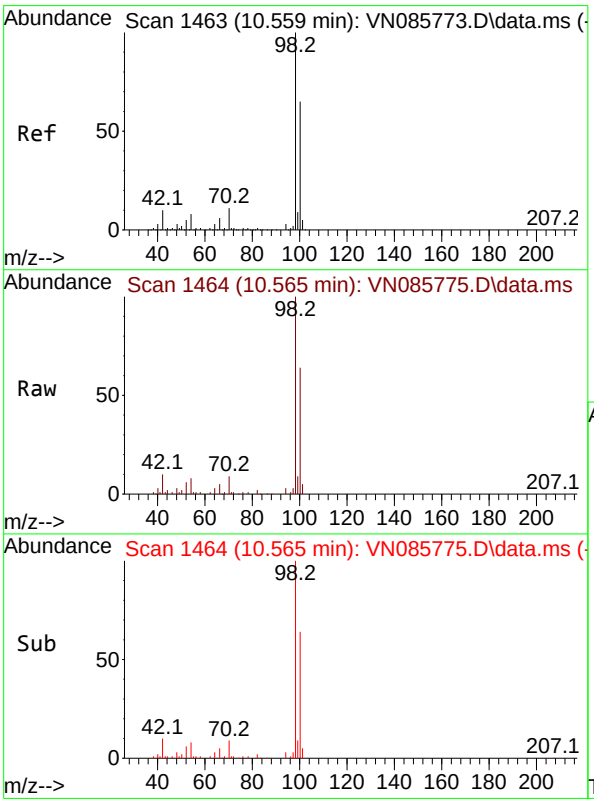
#49
1,4-Dioxane
Concen: 208.723 ug/l
RT: 9.688 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 88 Resp: 8936

Ion	Ratio	Lower	Upper
88	100		
43	28.6	18.6	27.8#
58	68.4	56.7	85.1

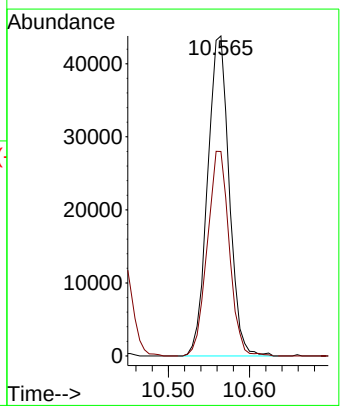


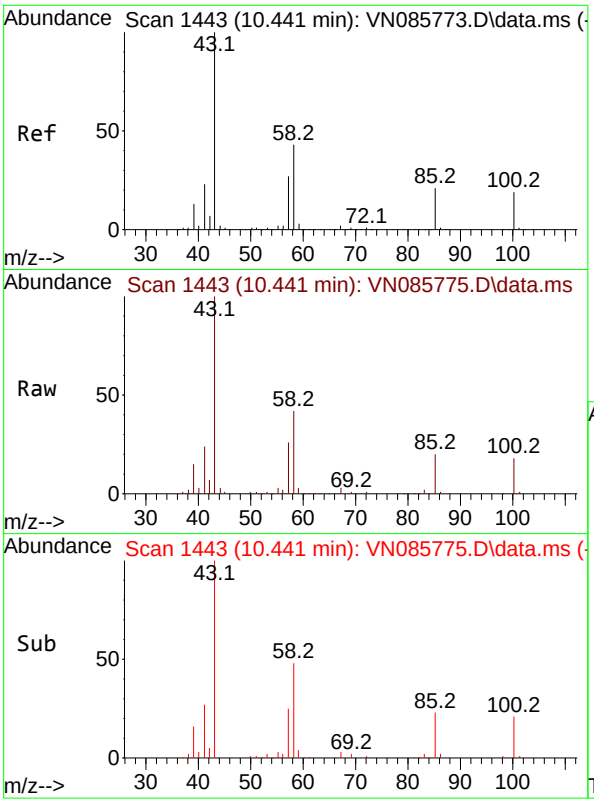


#50
Toluene-d8
Concen: 8.542 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 98 Resp: 80889

Ion	Ratio	Lower	Upper
98	100		
100	65.0	52.1	78.1



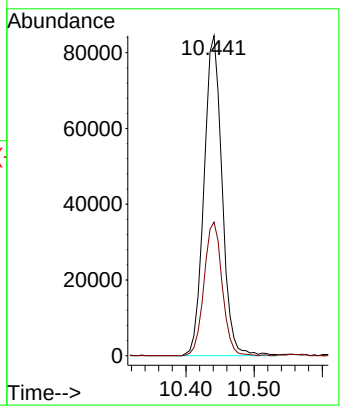


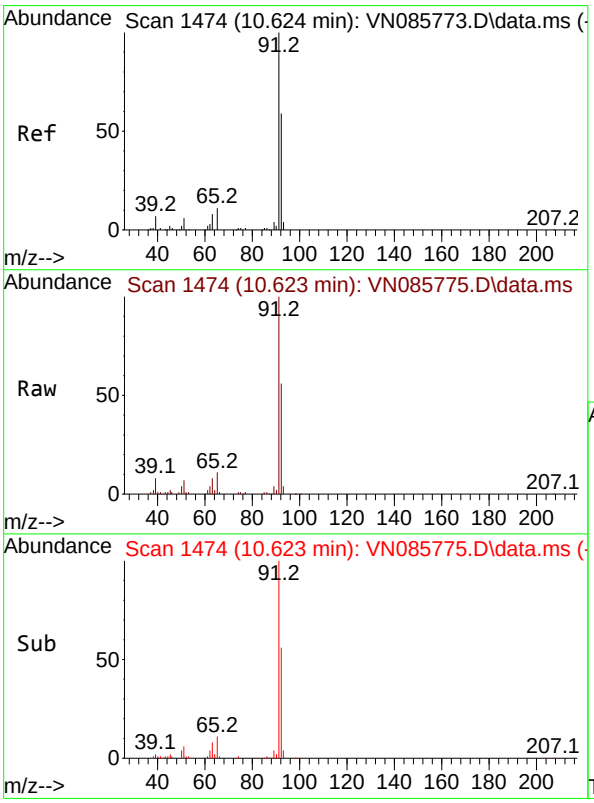
#51
4-Methyl-2-Pentanone
Concen: 53.302 ug/l
RT: 10.441 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 155789

Ion	Ratio	Lower	Upper
43	100		
58	41.8	34.6	52.0

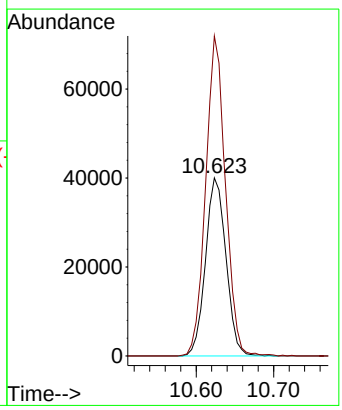


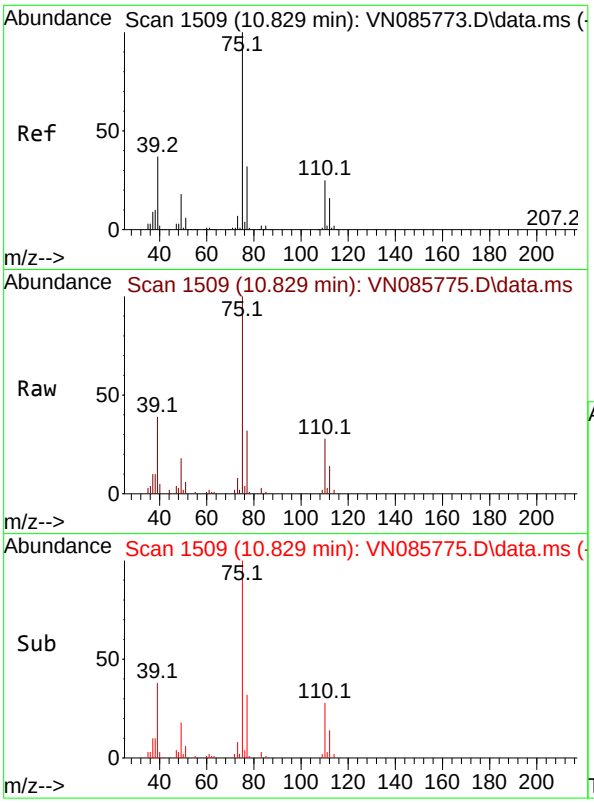


#52
Toluene
Concen: 10.622 ug/l
RT: 10.623 min Scan# 1474
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 92 Resp: 73516

Ion	Ratio	Lower	Upper
92	100		
91	173.5	136.9	205.3



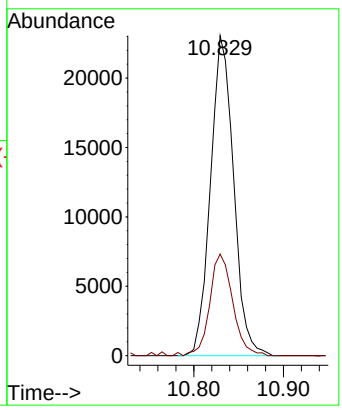


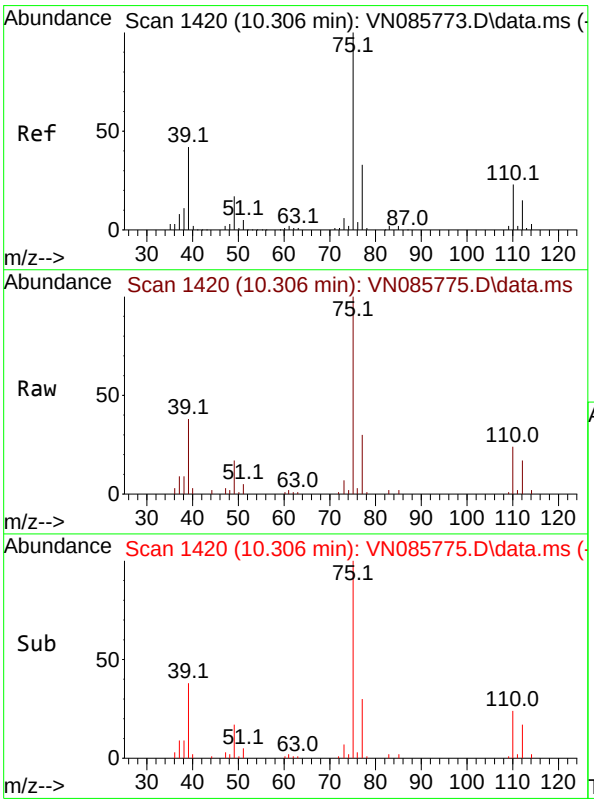
#53
t-1,3-Dichloropropene
Concen: 10.367 ug/l
RT: 10.829 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 41230

Ion	Ratio	Lower	Upper
75	100		
77	31.7	25.4	38.0

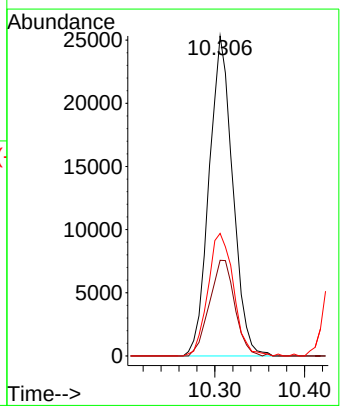


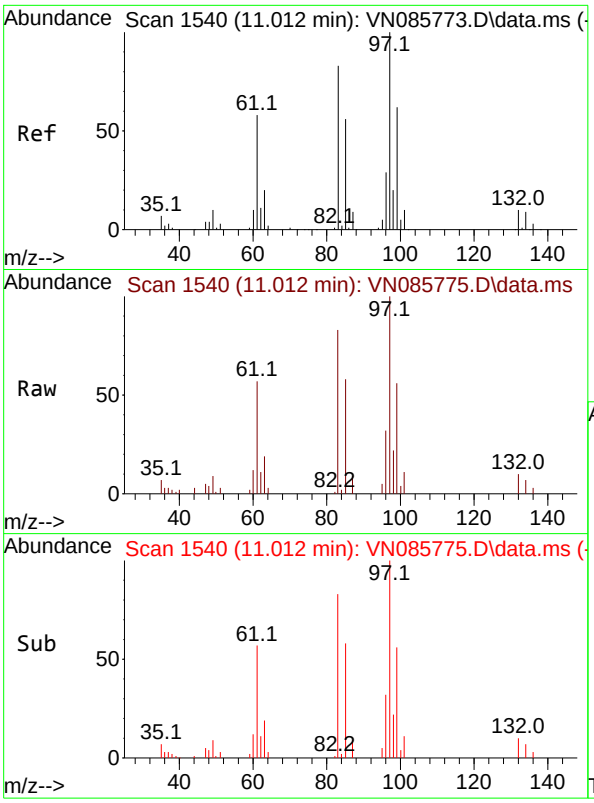


#54
cis-1,3-Dichloropropene
Concen: 10.617 ug/l
RT: 10.306 min Scan# 1420
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 75 Resp: 46300

Ion	Ratio	Lower	Upper
75	100		
77	29.9	26.1	39.1
39	38.3	33.4	50.0



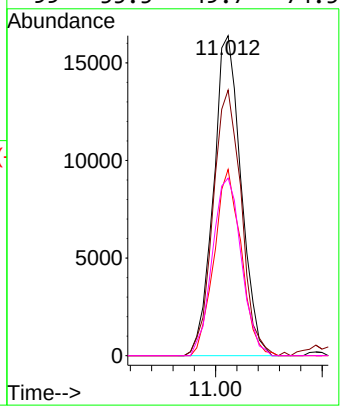


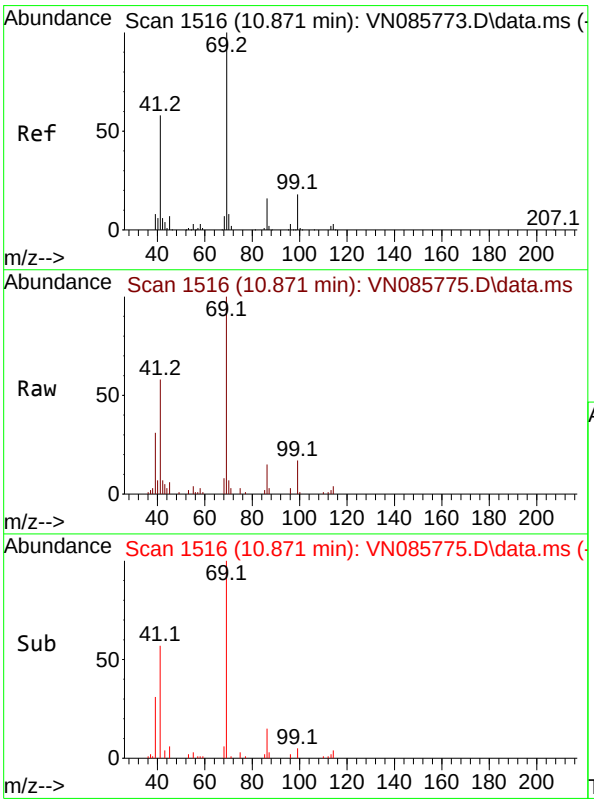
#55
1,1,2-Trichloroethane
Concen: 10.687 ug/l
RT: 11.012 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 97 Resp: 29408

Ion	Ratio	Lower	Upper
97	100		
83	83.0	66.1	99.1
85	58.2	44.7	67.1
99	55.5	49.7	74.5

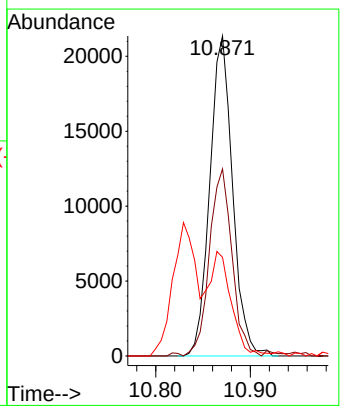


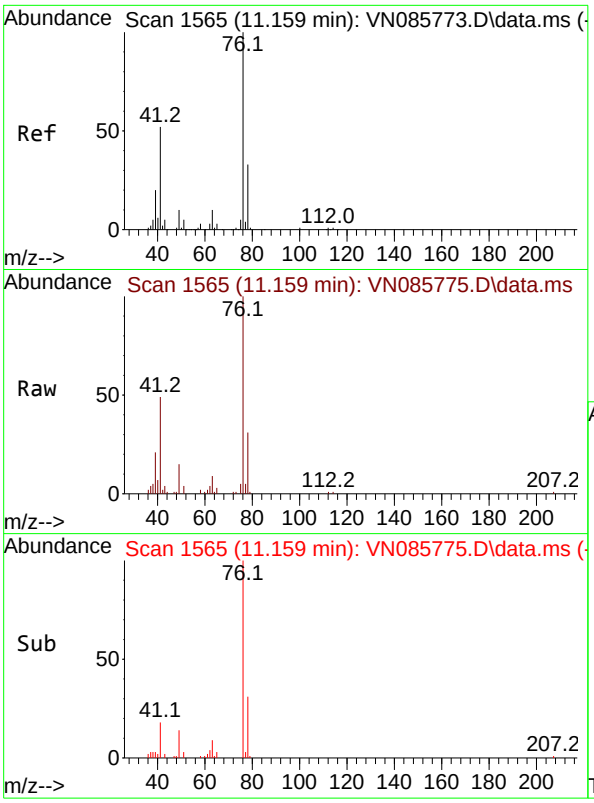


#56
Ethyl methacrylate
Concen: 10.274 ug/l
RT: 10.871 min Scan# 1516
Delta R.T. -0.001 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 69 Resp: 35641

Ion	Ratio	Lower	Upper
69	100		
41	58.2	46.0	69.0
39	27.6	22.0	33.0



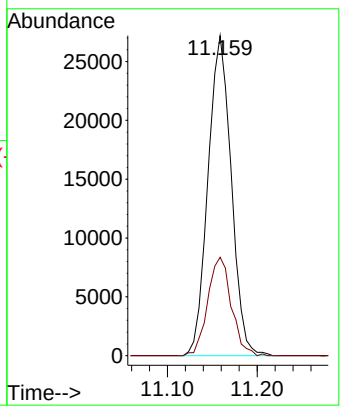


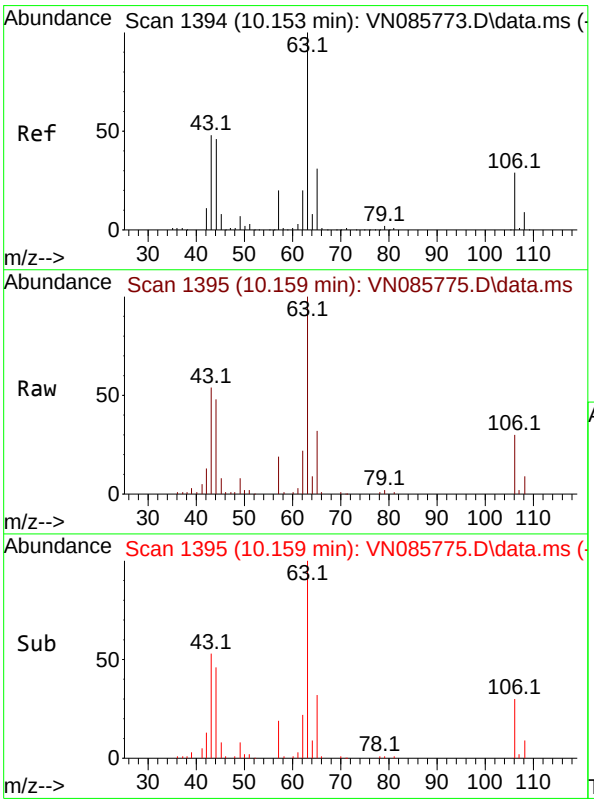
#57
1,3-Dichloropropane
Concen: 10.647 ug/l
RT: 11.159 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 76 Resp: 48905

Ion	Ratio	Lower	Upper
76	100		
78	31.3	25.9	38.9

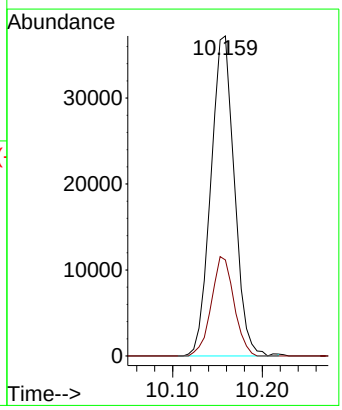


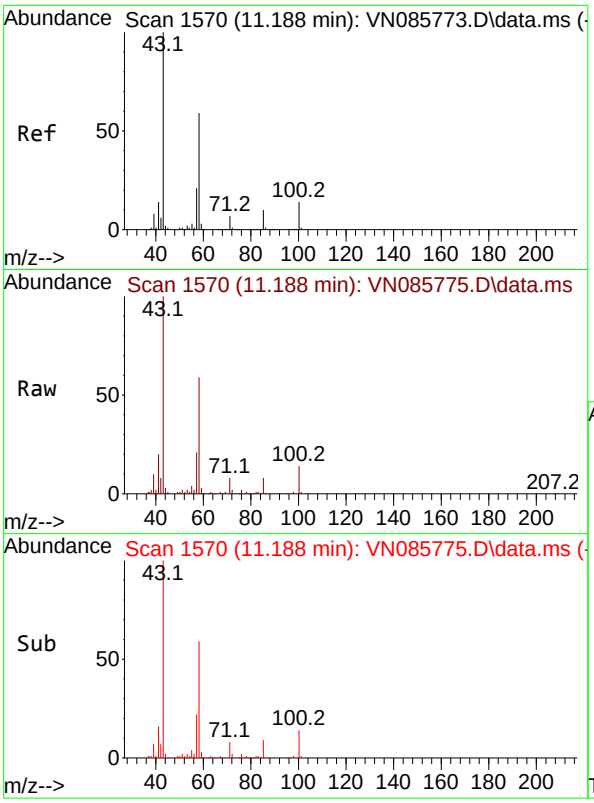


#58
2-Chloroethyl Vinyl ether
Concen: 47.108 ug/l
RT: 10.159 min Scan# 1395
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 63 Resp: 67791

Ion	Ratio	Lower	Upper
63	100		
106	29.9	22.7	34.1



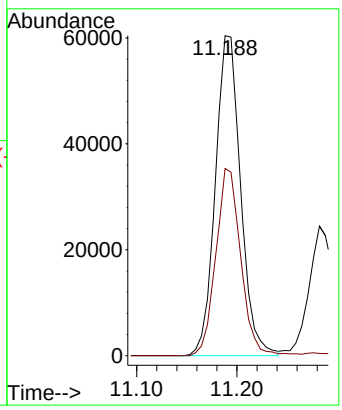


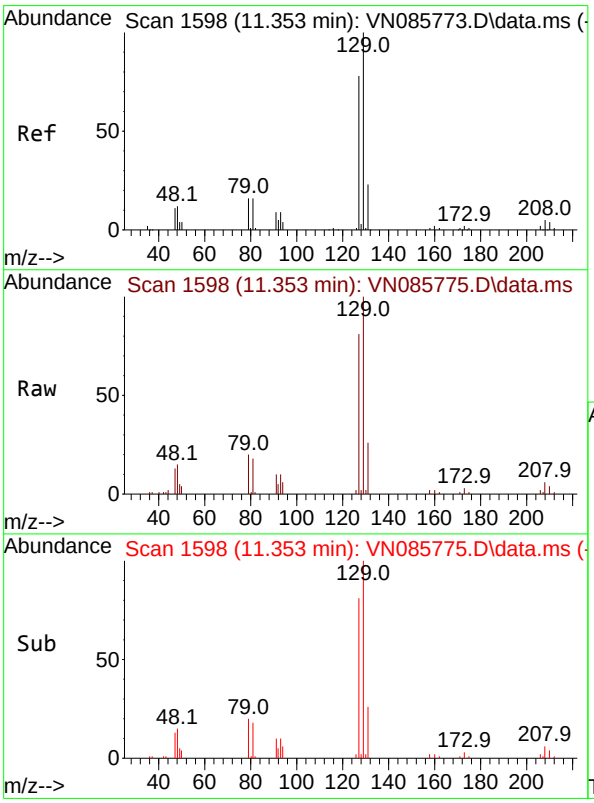
#59
2-Hexanone
Concen: 52.609 ug/l
RT: 11.188 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 105782

Ion	Ratio	Lower	Upper
43	100		
58	57.7	29.8	89.5

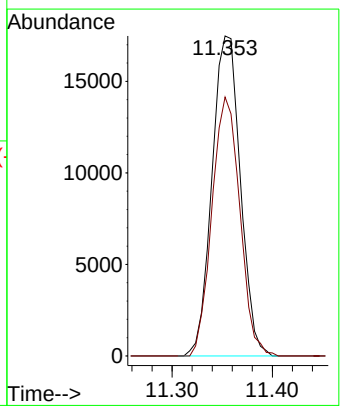


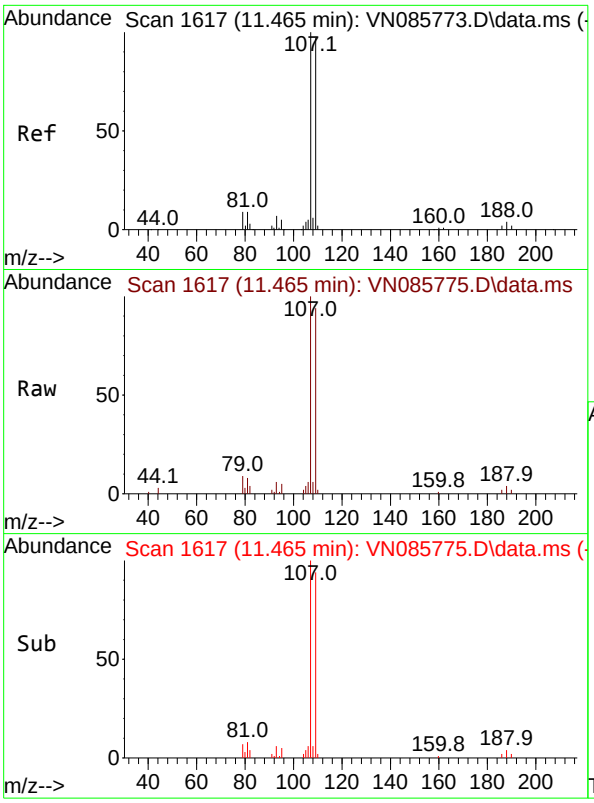


#60
Dibromochloromethane
Concen: 10.694 ug/l
RT: 11.353 min Scan# 1598
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:129 Resp: 34267

Ion	Ratio	Lower	Upper
129	100		
127	79.6	39.1	117.5



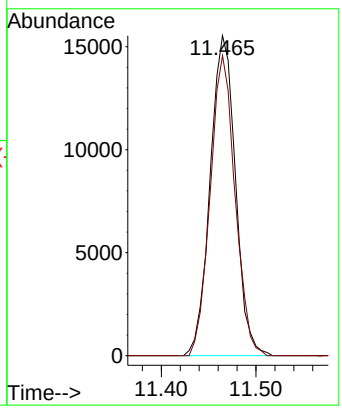


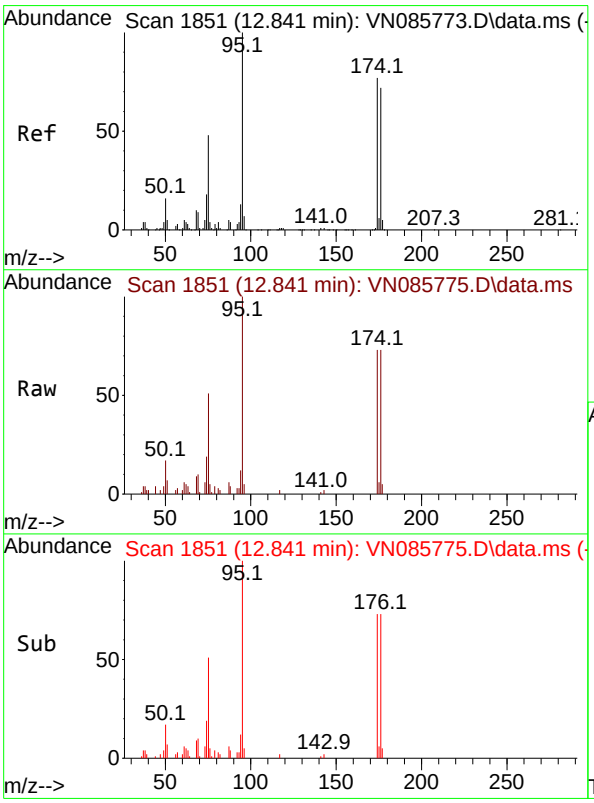
#61
1,2-Dibromoethane
Concen: 11.073 ug/l
RT: 11.465 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:107 Resp: 28789

Ion	Ratio	Lower	Upper
107	100		
109	92.1	76.0	114.0

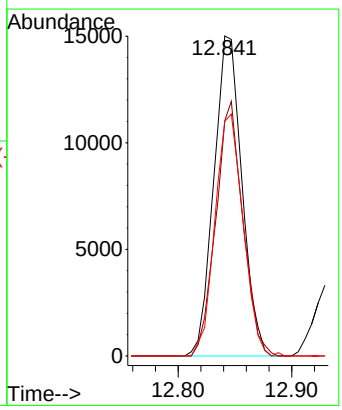


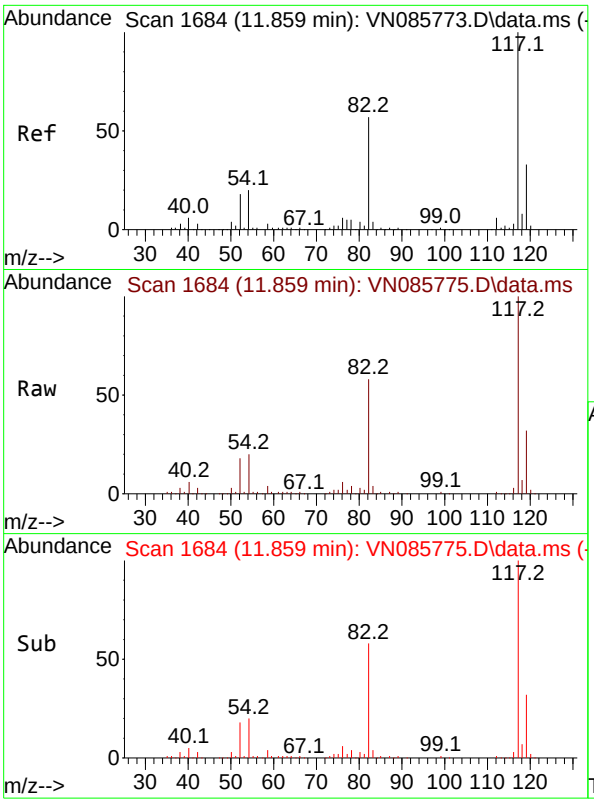


#62
4-Bromofluorobenzene
Concen: 8.236 ug/l
RT: 12.841 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 95 Resp: 25697

Ion	Ratio	Lower	Upper
95	100		
174	77.0	0.0	152.4
176	75.9	0.0	146.6



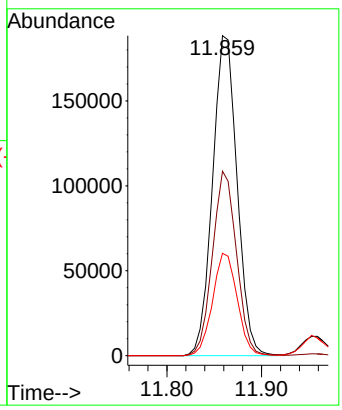


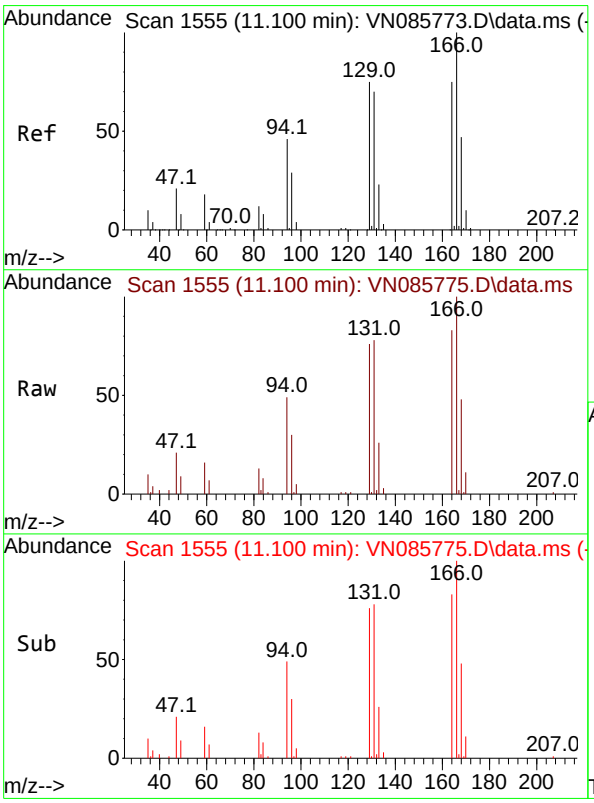
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.859 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:117 Resp: 339681

Ion	Ratio	Lower	Upper
117	100		
82	57.7	45.7	68.5
119	32.0	26.2	39.2

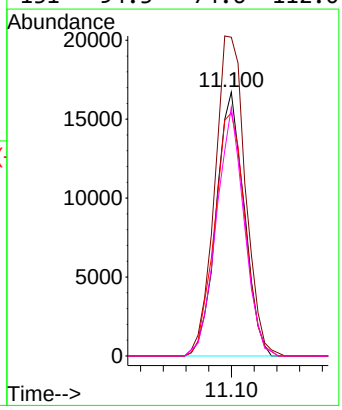


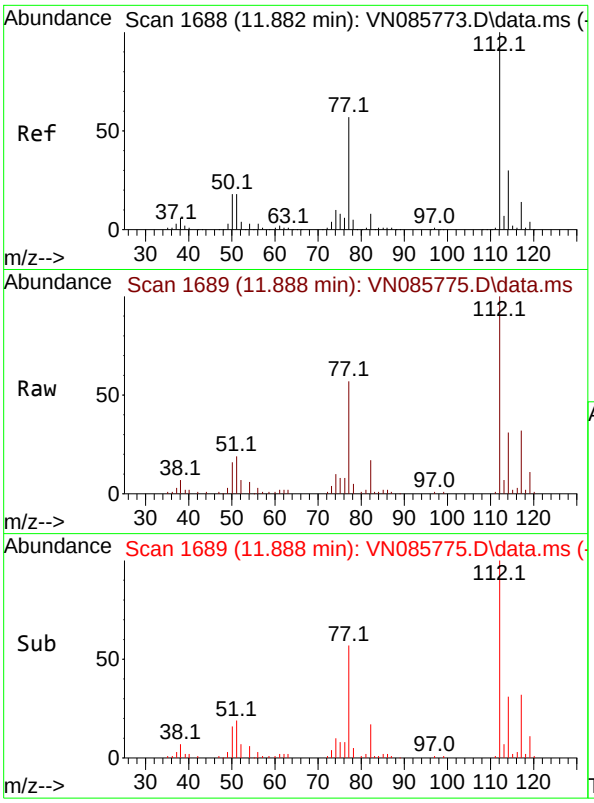


#64
Tetrachloroethene
Concen: 10.855 ug/l
RT: 11.100 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:164 Resp: 28564

Ion	Ratio	Lower	Upper
164	100		
166	120.8	107.2	160.8
129	92.1	80.7	121.1
131	94.3	74.6	112.0



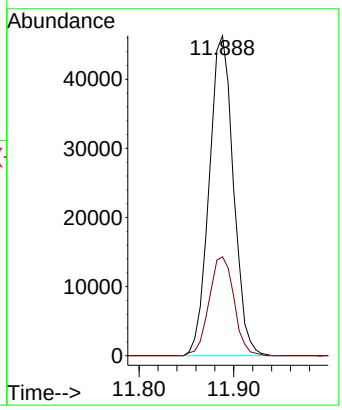


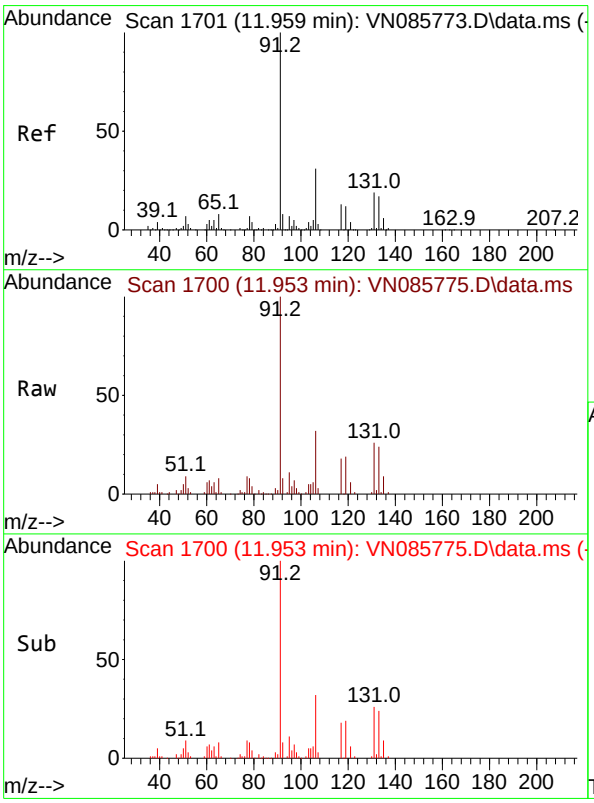
#65
Chlorobenzene
Concen: 10.585 ug/l
RT: 11.888 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:112 Resp: 82365

Ion	Ratio	Lower	Upper
112	100		
114	30.9	24.3	36.5

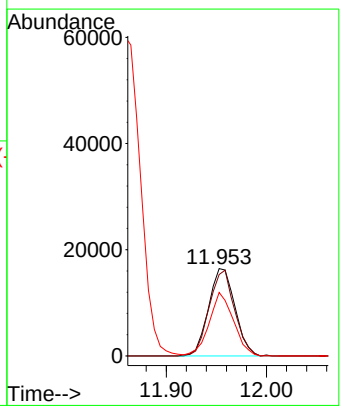


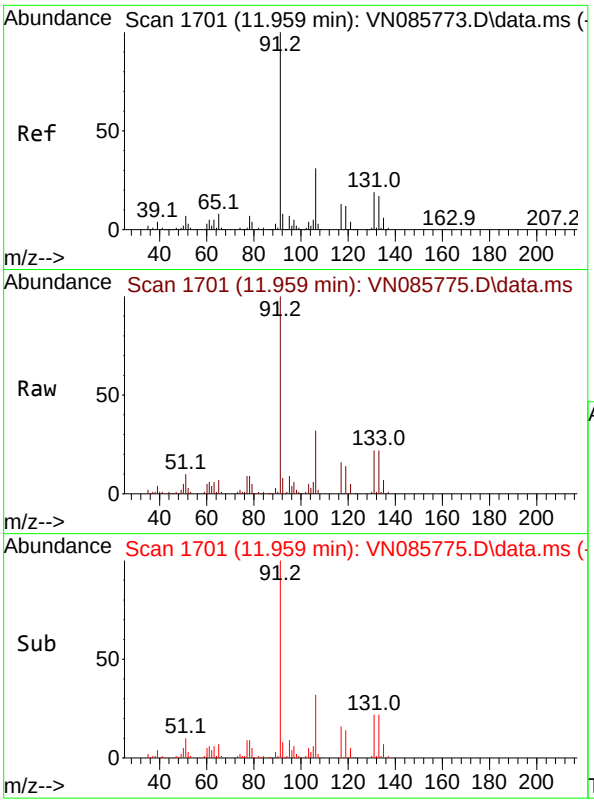


#66
1,1,1,2-Tetrachloroethane
Concen: 10.773 ug/l
RT: 11.953 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:131 Resp: 30133

Ion	Ratio	Lower	Upper
131	100		
133	94.7	47.7	143.1
119	66.8	33.3	99.8



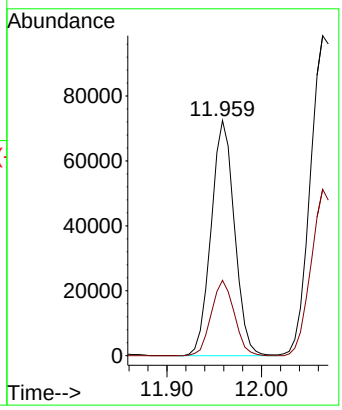


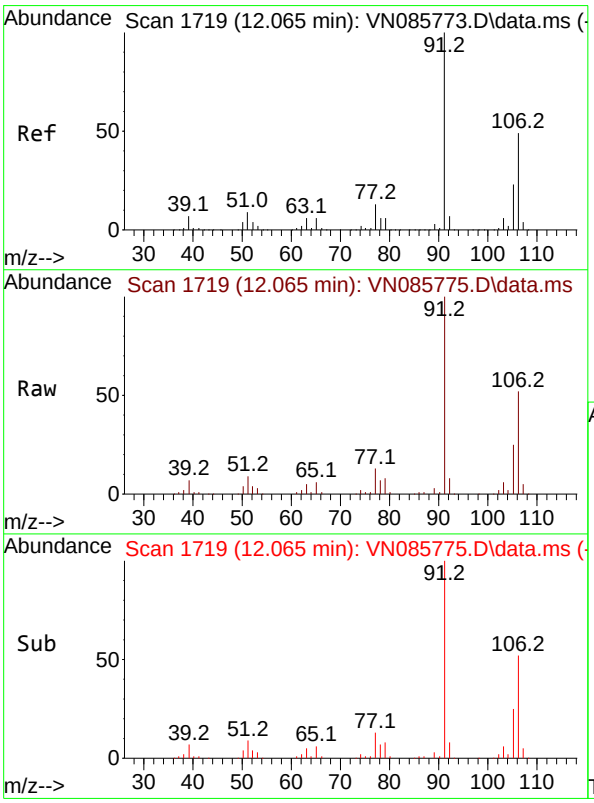
#67
Ethyl Benzene
Concen: 10.199 ug/l
RT: 11.959 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 124323

Ion	Ratio	Lower	Upper
91	100		
106	32.0	24.7	37.1

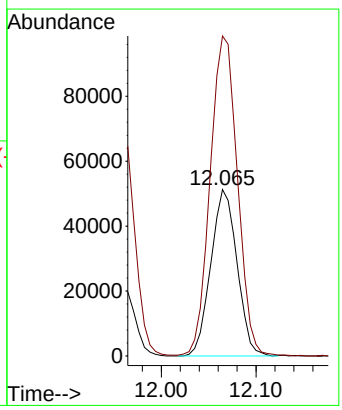


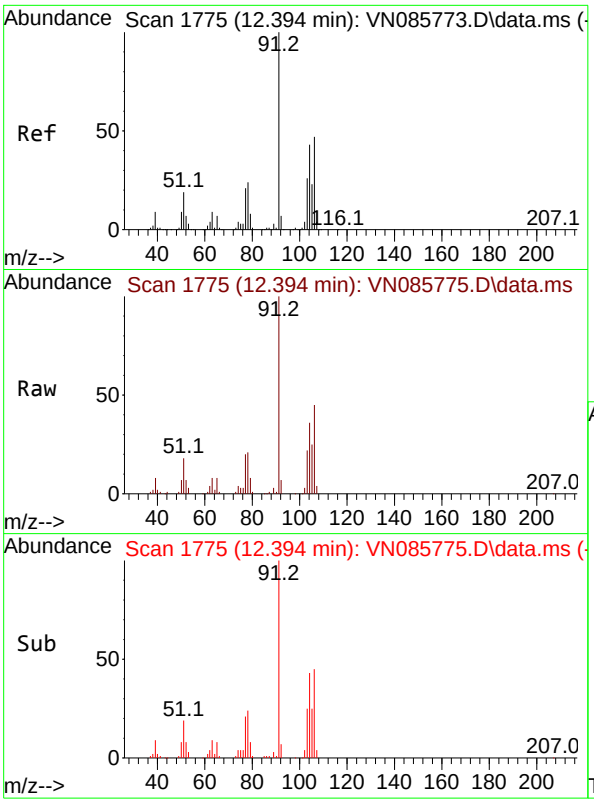


#68
m/p-Xylenes
Concen: 21.290 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:106 Resp: 98574

Ion	Ratio	Lower	Upper
106	100		
91	200.5	163.3	244.9



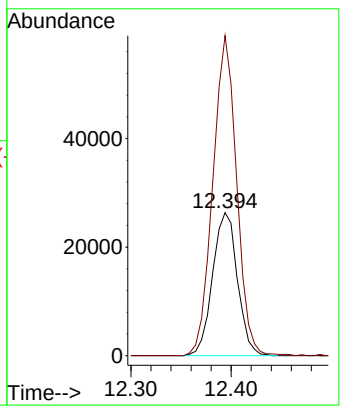


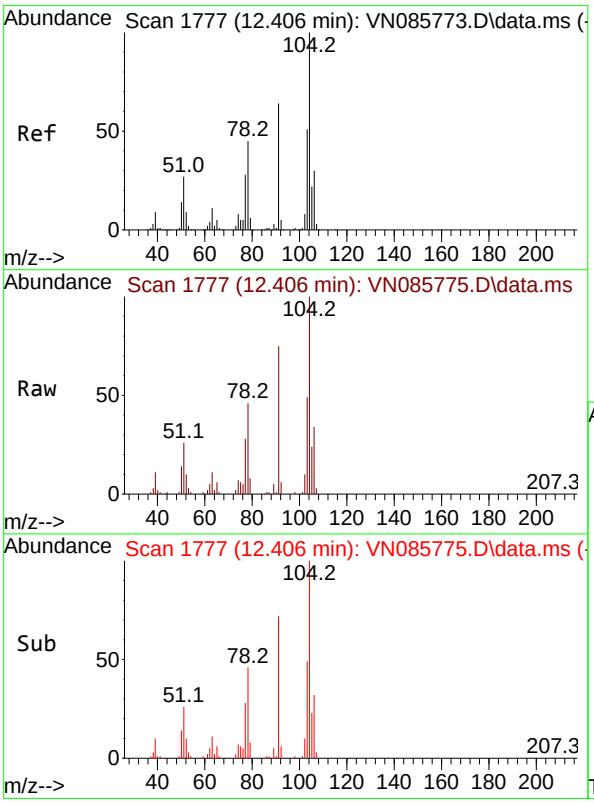
#69
o-Xylene
Concen: 10.287 ug/l
RT: 12.394 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:106 Resp: 45263

Ion	Ratio	Lower	Upper
106	100		
91	214.9	107.1	321.4

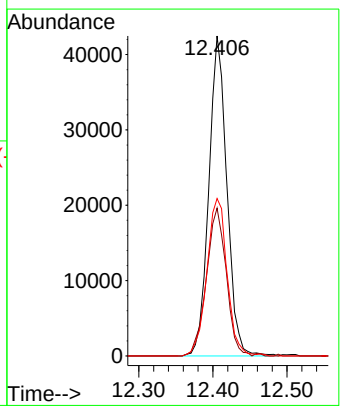


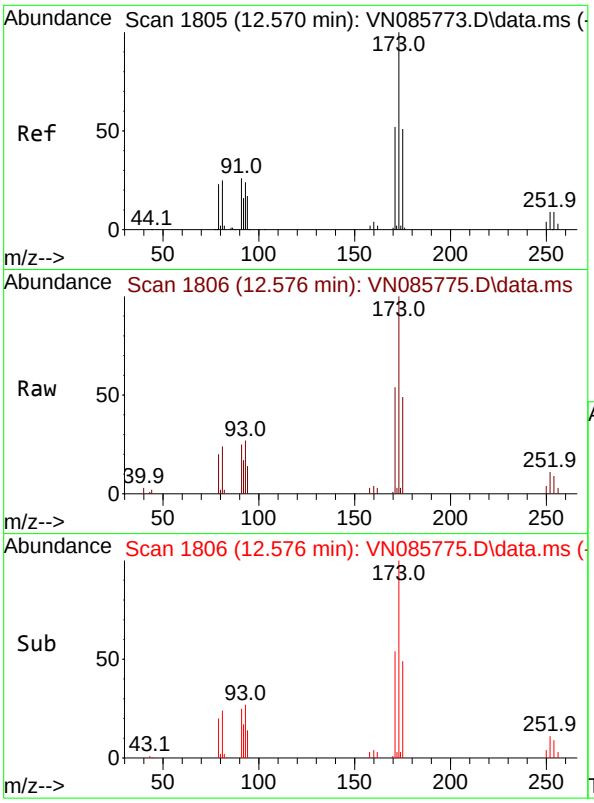


#70
Styrene
Concen: 9.994 ug/l
RT: 12.406 min Scan# 1777
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:104 Resp: 72044

Ion	Ratio	Lower	Upper
104	100		
78	50.4	39.0	58.6
103	55.1	43.3	64.9



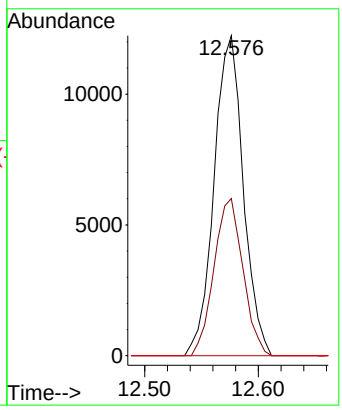


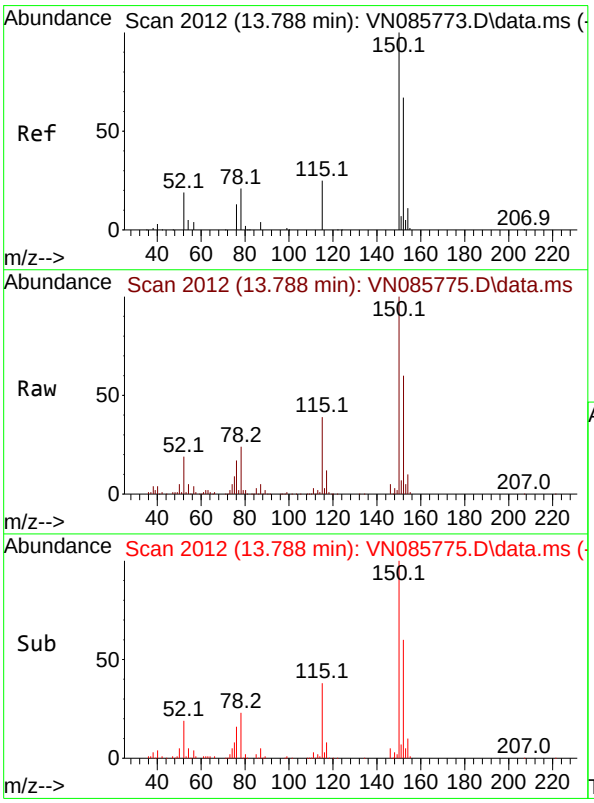
#71
Bromoform
Concen: 10.529 ug/l
RT: 12.576 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:173 Resp: 21882

Ion	Ratio	Lower	Upper
173	100		
175	48.6	25.1	75.4
254	0.0	0.0	0.0

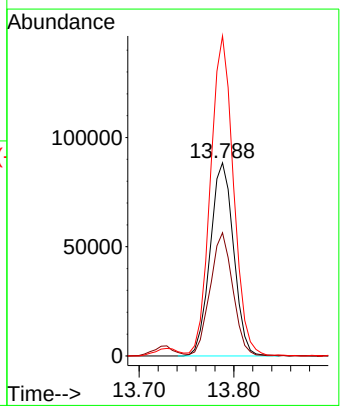


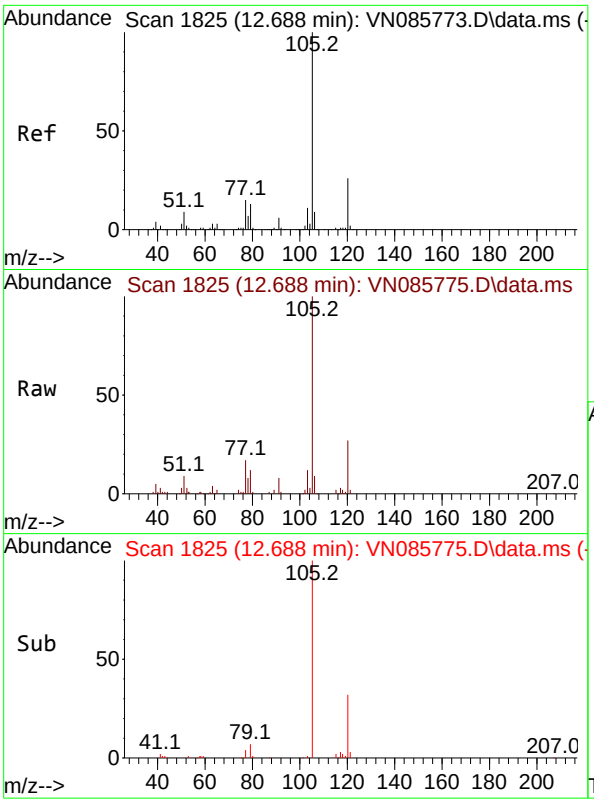


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:152 Resp: 151740

Ion	Ratio	Lower	Upper
152	100		
115	61.4	30.4	91.3
150	163.2	0.0	345.4



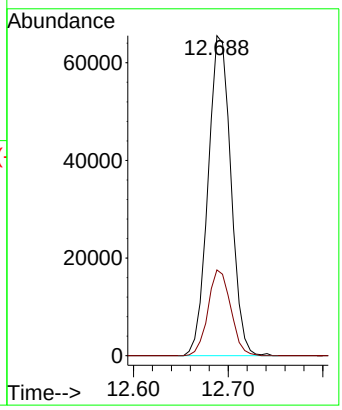


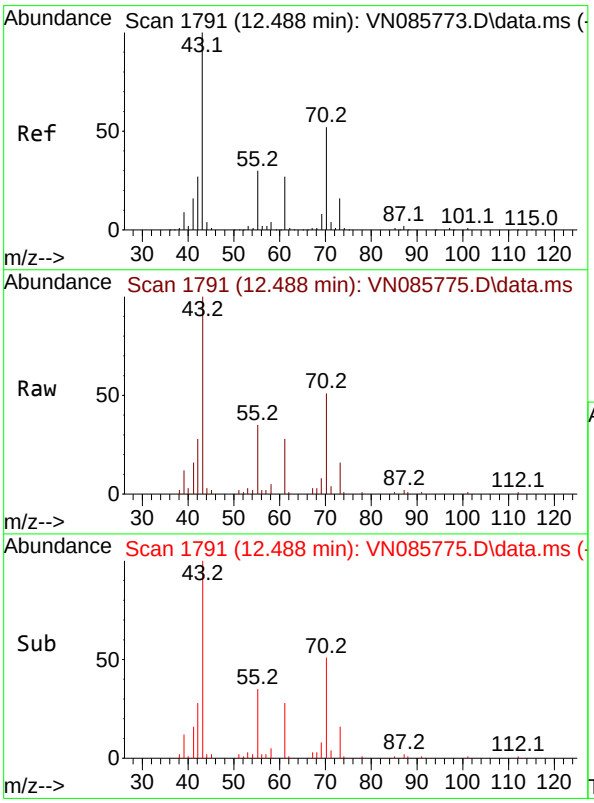
#73
Isopropylbenzene
Concen: 10.576 ug/l
RT: 12.688 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:105 Resp: 109944

Ion	Ratio	Lower	Upper
105	100		
120	26.6	13.0	39.0

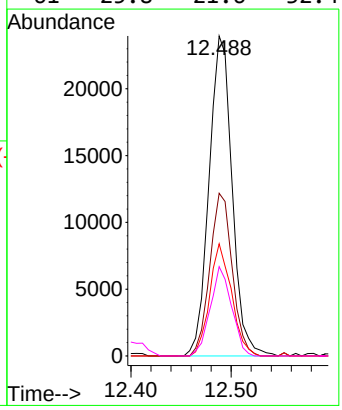


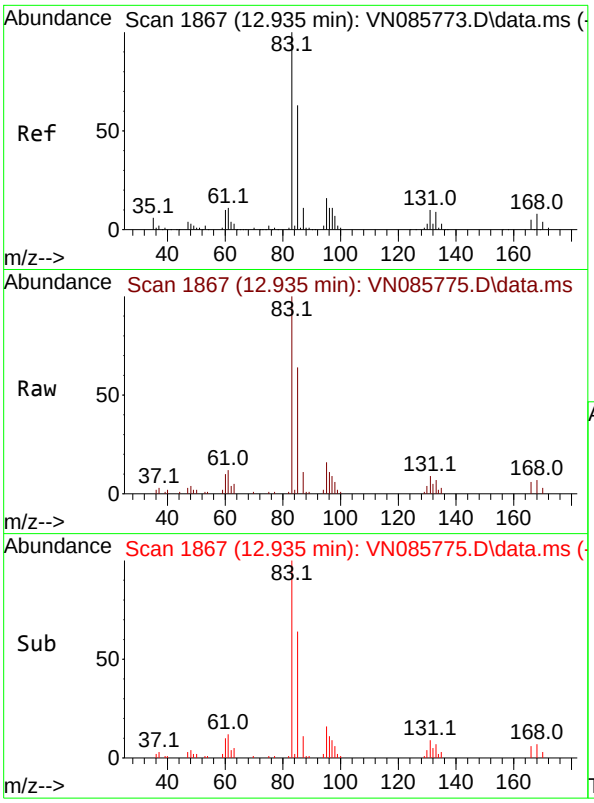


#74
N-amyl acetate
Concen: 10.452 ug/l
RT: 12.488 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 43 Resp: 38318

Ion	Ratio	Lower	Upper
43	100		
70	49.4	41.0	61.4
55	33.3	24.6	36.8
61	25.8	21.6	32.4



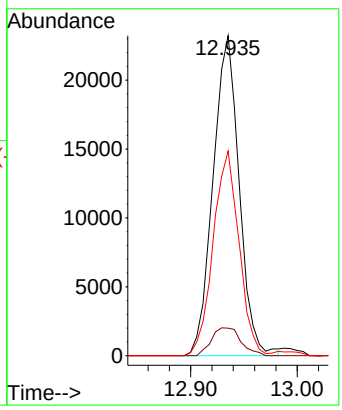


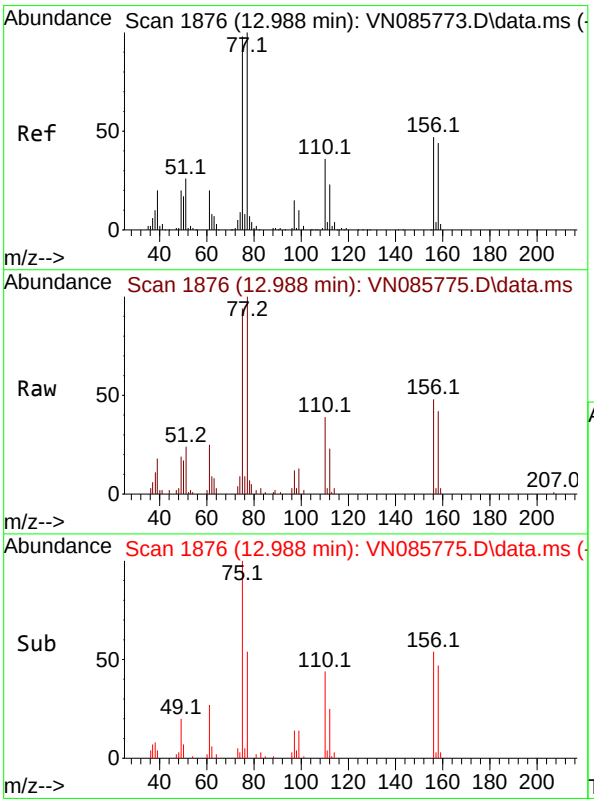
#75
1,1,2,2-Tetrachloroethane
Concen: 11.063 ug/l
RT: 12.935 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 39575

Ion	Ratio	Lower	Upper
83	100		
131	9.8	5.0	15.0
85	63.3	32.2	96.6

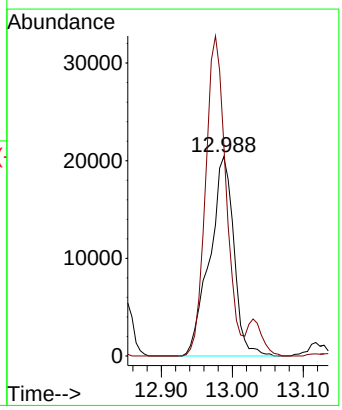


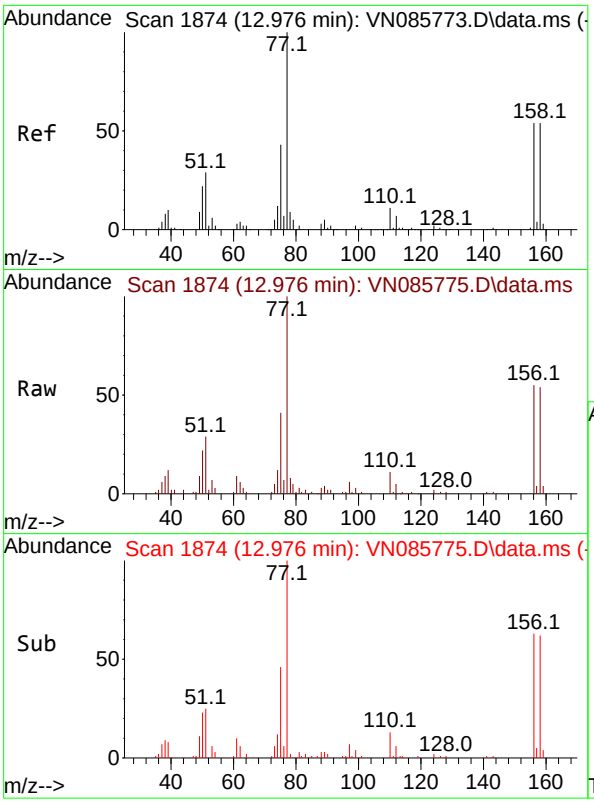


#76
1,2,3-Trichloropropane
Concen: 14.469 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 75 Resp: 48233

Ion	Ratio	Lower	Upper
75	100		
77	135.7	100.0	300.0



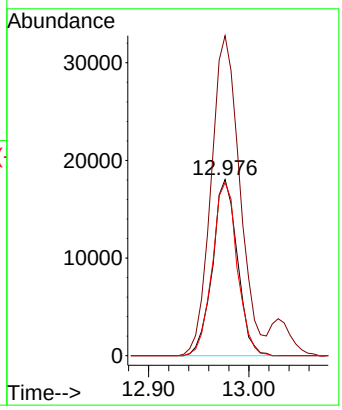


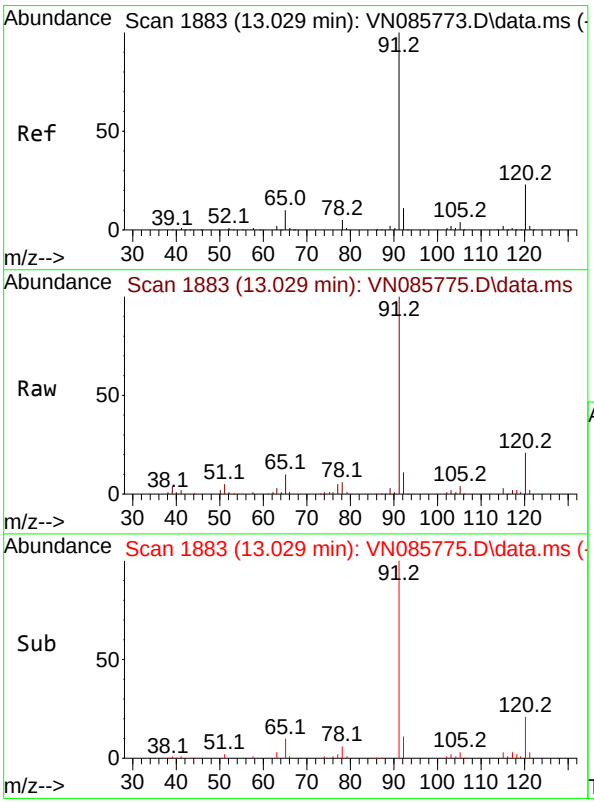
#77
Bromobenzene
Concen: 11.061 ug/l
RT: 12.976 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:156 Resp: 31066

Ion	Ratio	Lower	Upper
156	100		
77	210.7	104.1	312.3
158	98.4	48.1	144.4

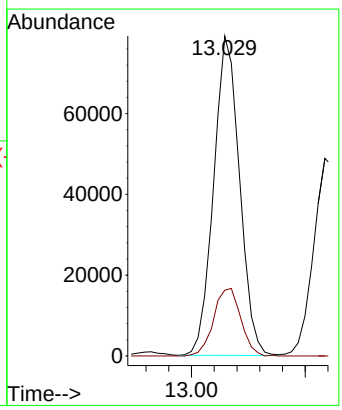


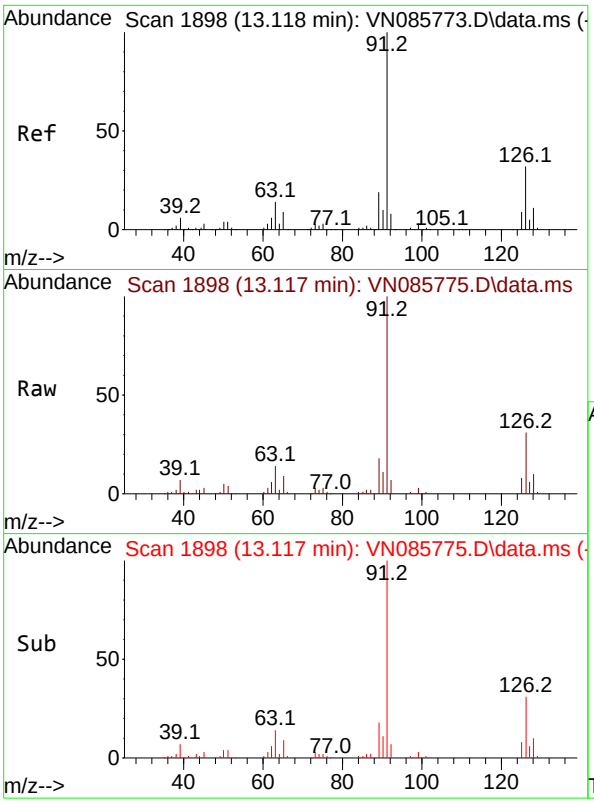


#78
n-propylbenzene
Concen: 10.517 ug/l
RT: 13.029 min Scan# 1883
Delta R.T. 0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 91 Resp: 125206

Ion	Ratio	Lower	Upper
91	100		
120	22.2	11.3	33.8



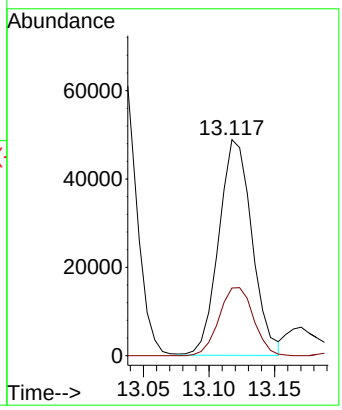


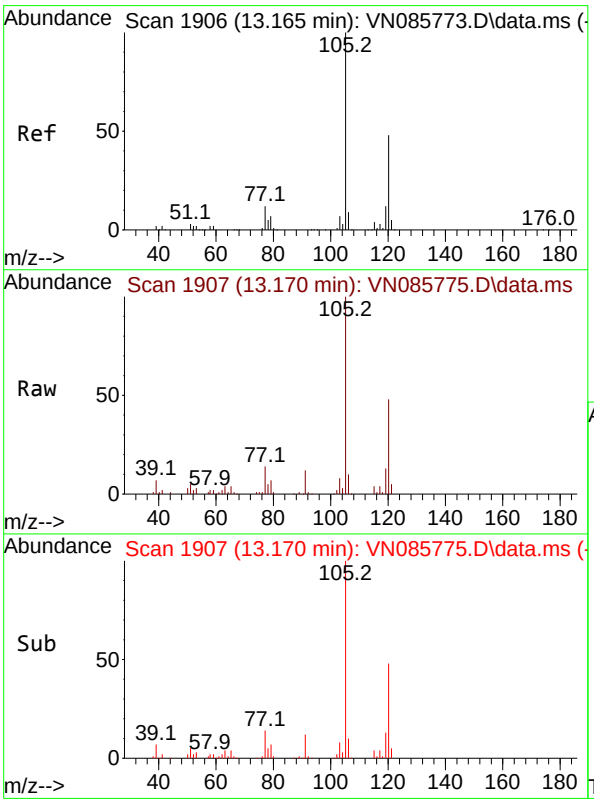
#79
2-Chlorotoluene
Concen: 10.841 ug/l
RT: 13.117 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 86237

Ion	Ratio	Lower	Upper
91	100		
126	32.6	16.4	49.1

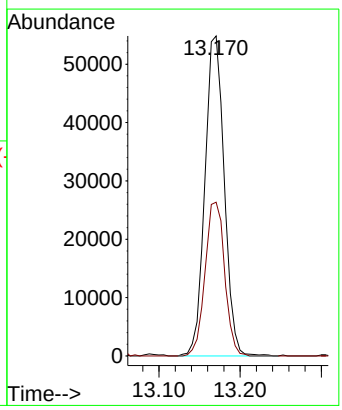


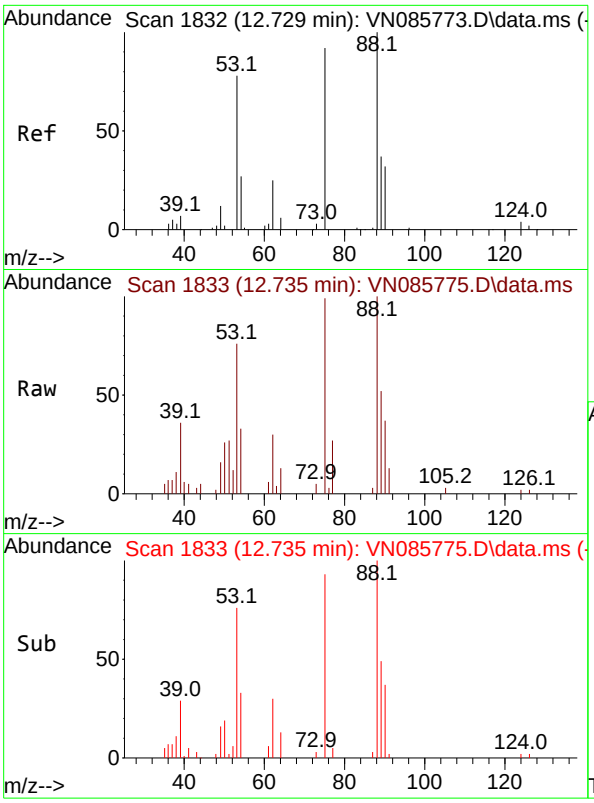


#80
1,3,5-Trimethylbenzene
Concen: 10.713 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:105 Resp: 90718

Ion	Ratio	Lower	Upper
105	100		
120	48.6	24.3	72.9



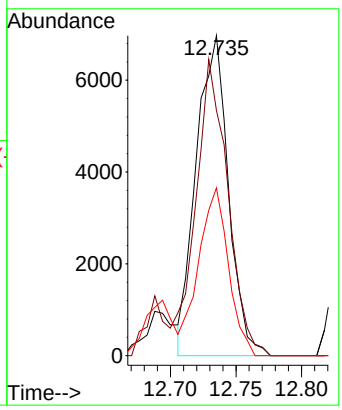


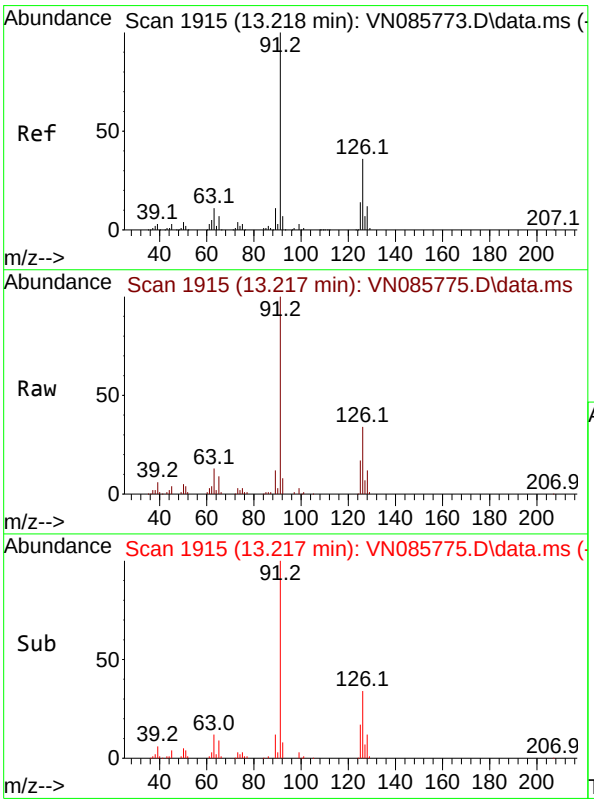
#81
trans-1,4-Dichloro-2-butene
Concen: 10.302 ug/l
RT: 12.735 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 11901

Ion	Ratio	Lower	Upper
75	100		
53	92.1	74.2	111.4
89	48.8	34.9	52.3

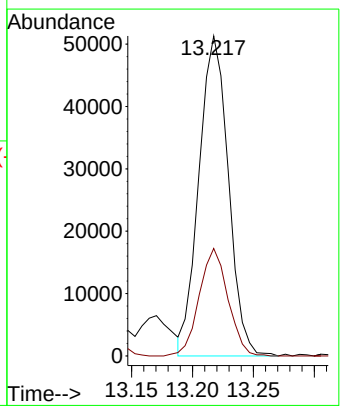


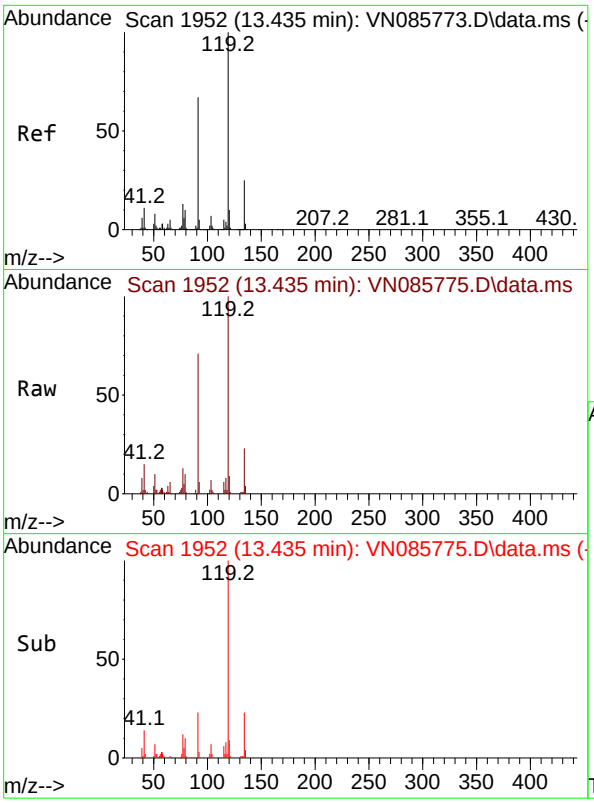


#82
4-Chlorotoluene
Concen: 10.919 ug/l
RT: 13.217 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 91 Resp: 86106

Ion	Ratio	Lower	Upper
91	100		
126	32.8	16.4	49.4



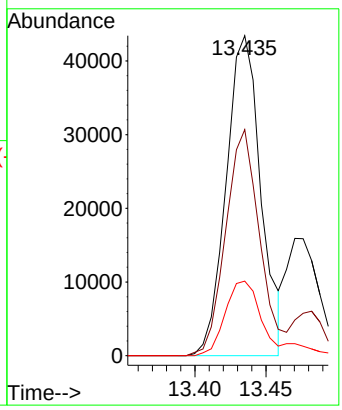


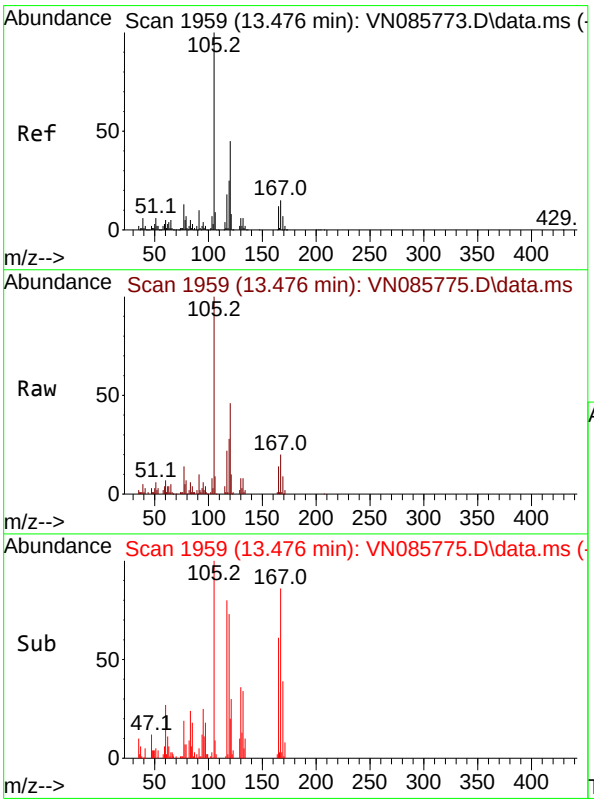
#83
tert-Butylbenzene
Concen: 10.364 ug/l
RT: 13.435 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:119 Resp: 73803

Ion	Ratio	Lower	Upper
119	100		
91	69.5	32.5	97.5
134	26.5	13.3	39.9

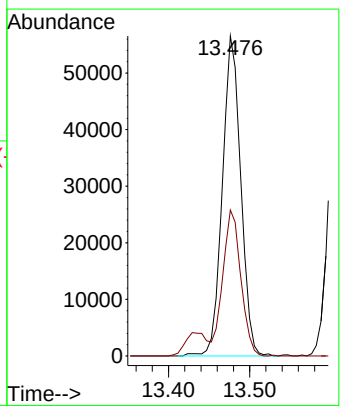


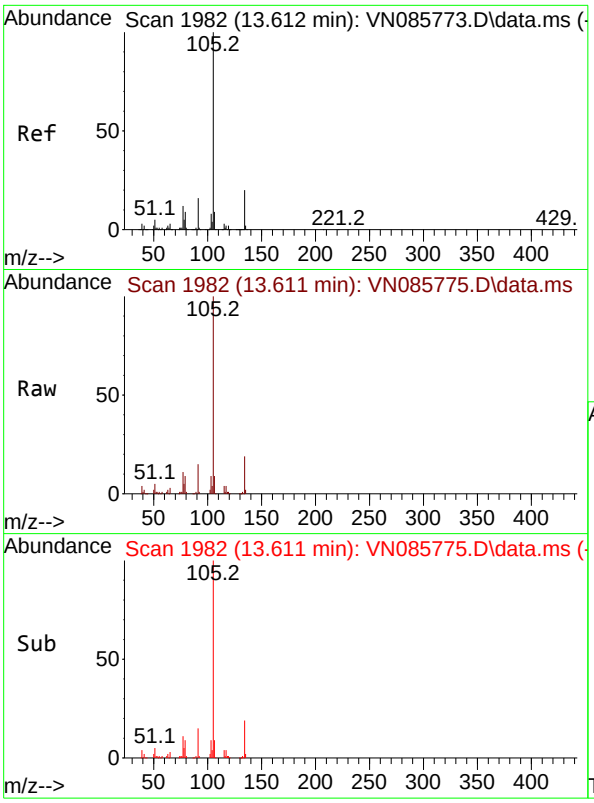


#84
1,2,4-Trimethylbenzene
Concen: 10.638 ug/l
RT: 13.476 min Scan# 1959
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:105 Resp: 89125

Ion	Ratio	Lower	Upper
105	100		
120	44.6	22.4	67.3



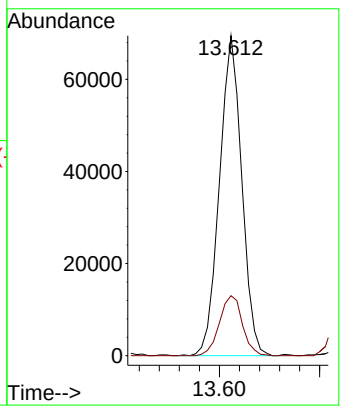


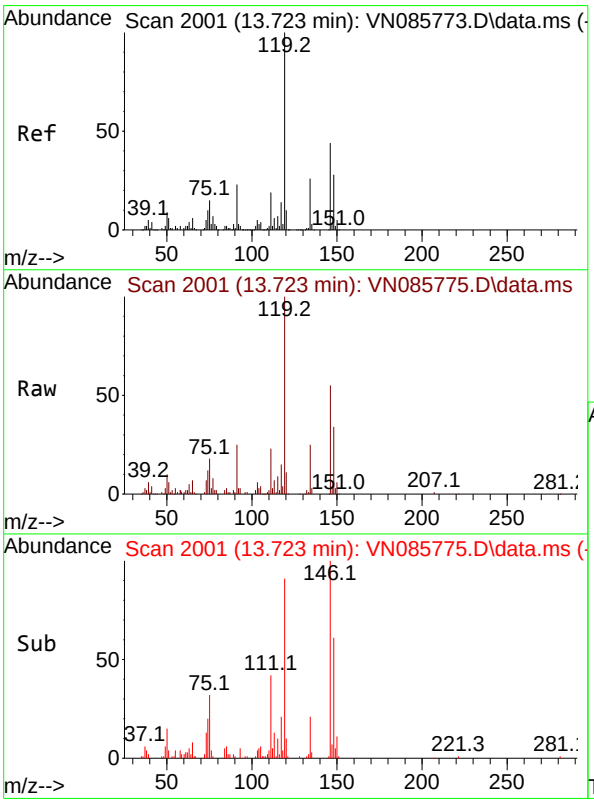
#85
sec-Butylbenzene
Concen: 10.660 ug/l
RT: 13.611 min Scan# 1
Delta R.T. -0.001 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:105 Resp: 107253

Ion	Ratio	Lower	Upper
105	100		
134	19.3	9.8	29.4

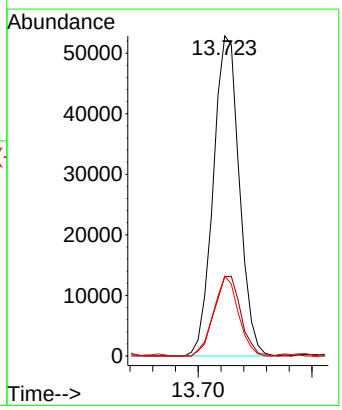


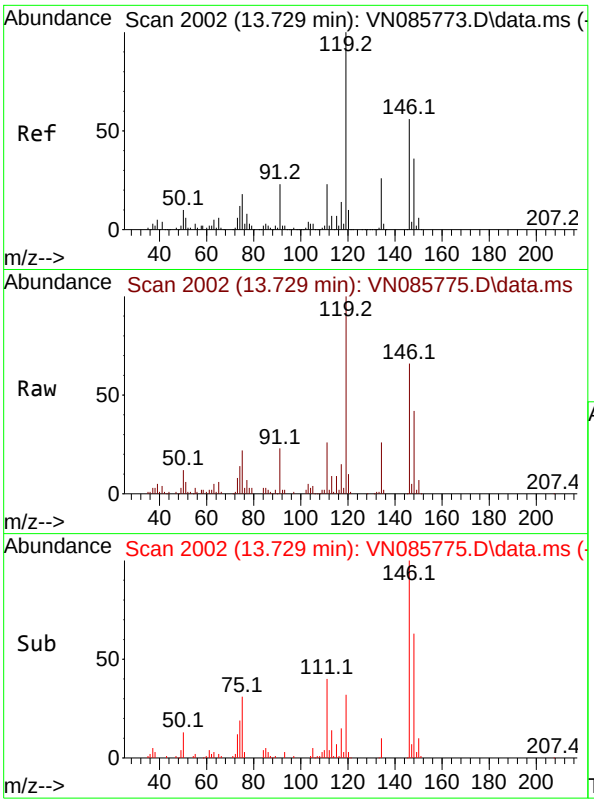


#86
p-Isopropyltoluene
Concen: 10.256 ug/l
RT: 13.723 min Scan# 2001
Delta R.T. 0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:119 Resp: 84249

Ion	Ratio	Lower	Upper
119	100		
134	25.3	13.0	39.0
91	23.9	11.7	35.1



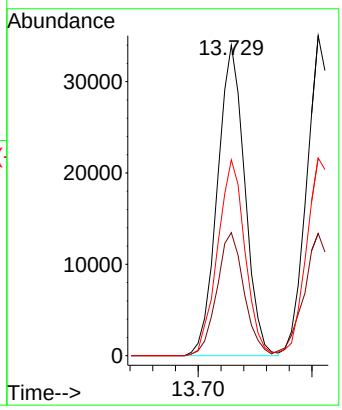


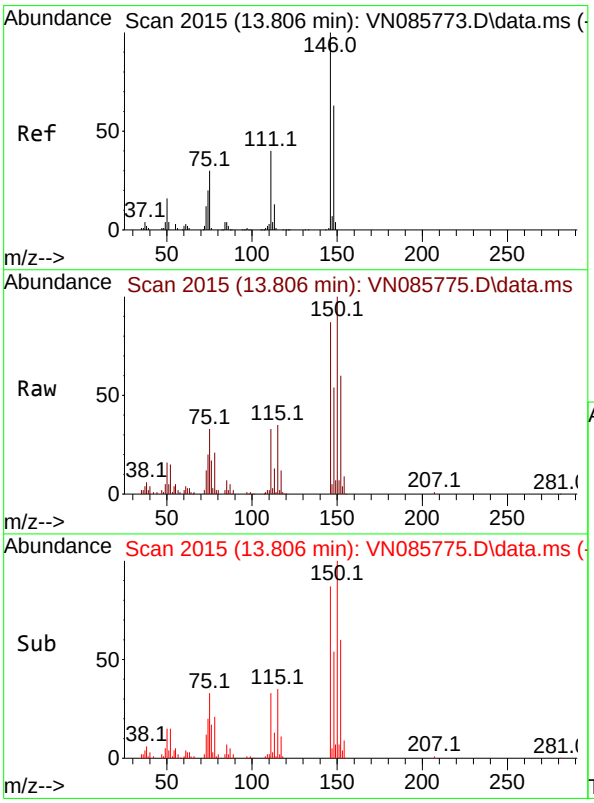
#87
1,3-Dichlorobenzene
Concen: 10.822 ug/l
RT: 13.729 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 56944

Ion	Ratio	Lower	Upper
146	100		
111	39.4	21.1	63.3
148	63.2	32.1	96.5

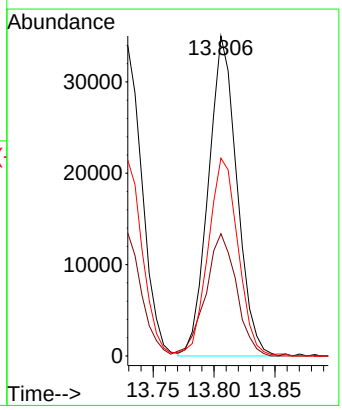


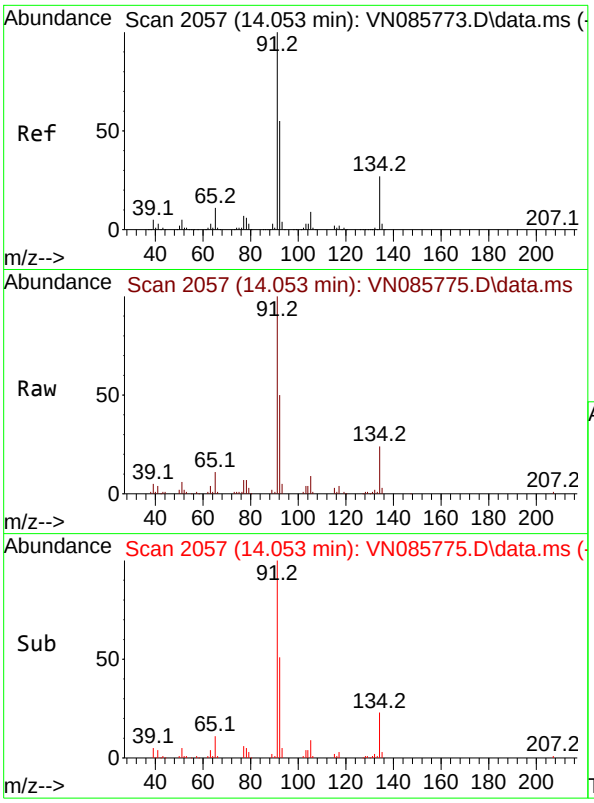


#88
1,4-Dichlorobenzene
Concen: 10.600 ug/l
RT: 13.806 min Scan# 2015
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:146 Resp: 57166

Ion	Ratio	Lower	Upper
146	100		
111	41.3	20.4	61.3
148	65.0	31.8	95.4



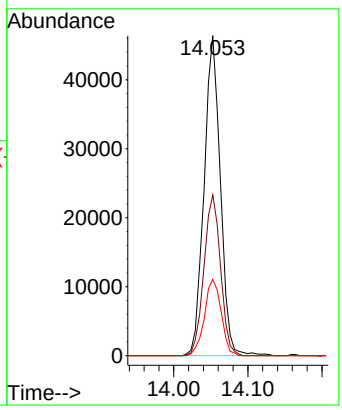


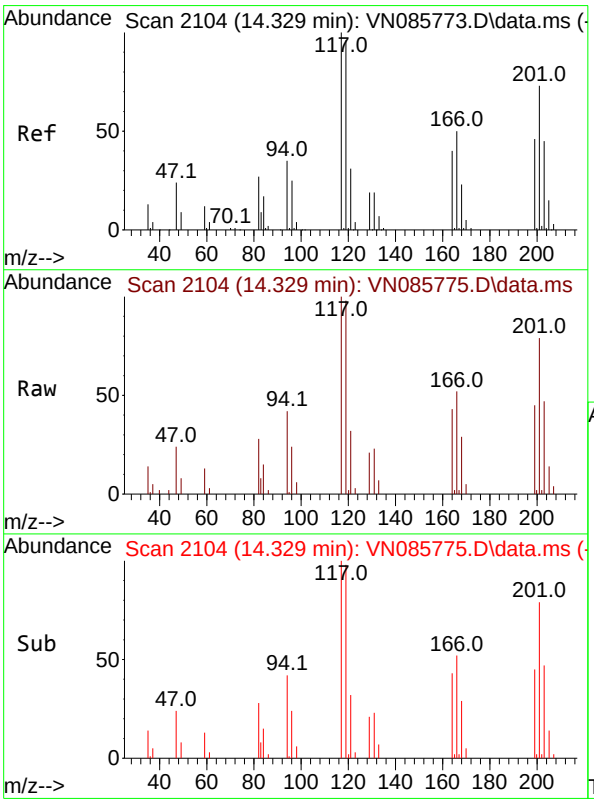
#89
n-Butylbenzene
Concen: 9.931 ug/l
RT: 14.053 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 70940

Ion	Ratio	Lower	Upper
91	100		
92	51.2	27.1	81.3
134	24.4	12.7	38.1

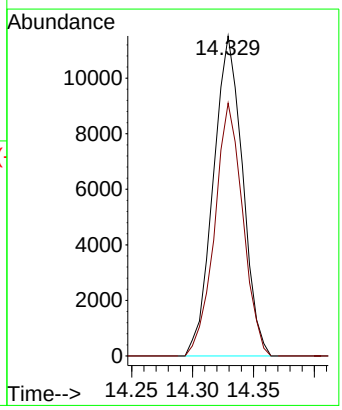


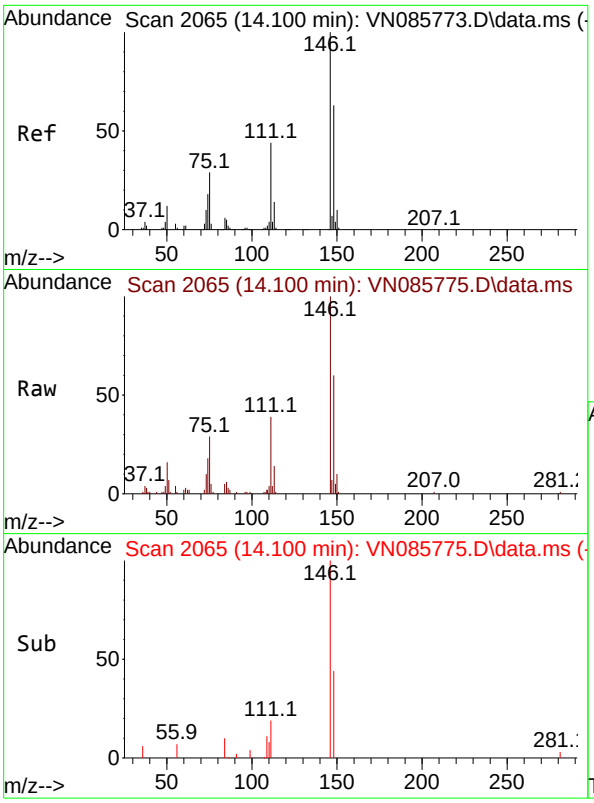


#90
Hexachloroethane
Concen: 10.119 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:117 Resp: 19282

Ion	Ratio	Lower	Upper
117	100		
201	76.1	35.6	106.9



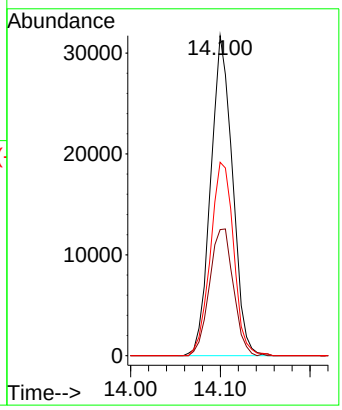


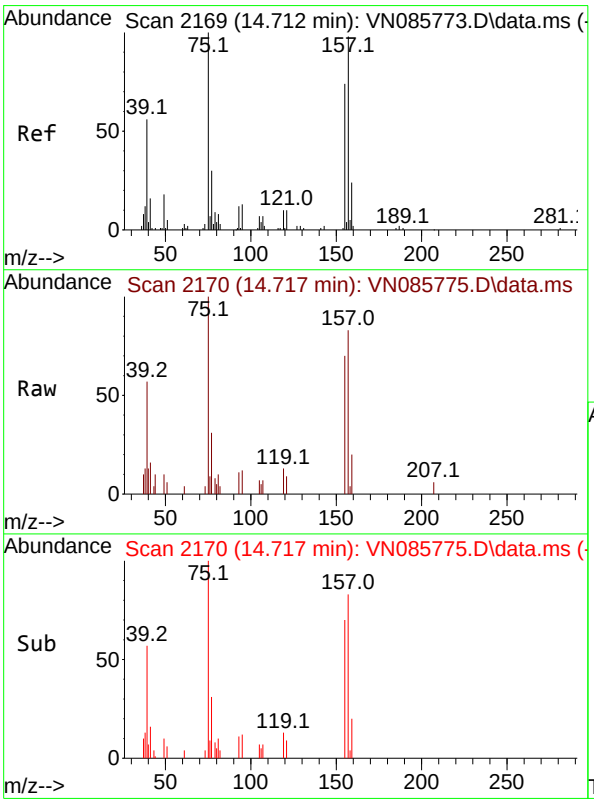
#91
1,2-Dichlorobenzene
Concen: 10.602 ug/l
RT: 14.100 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 53647

Ion	Ratio	Lower	Upper
146	100		
111	43.4	21.4	64.3
148	64.3	32.0	96.2

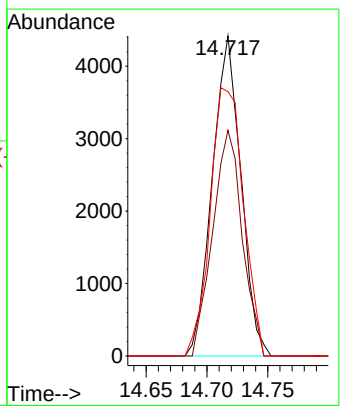


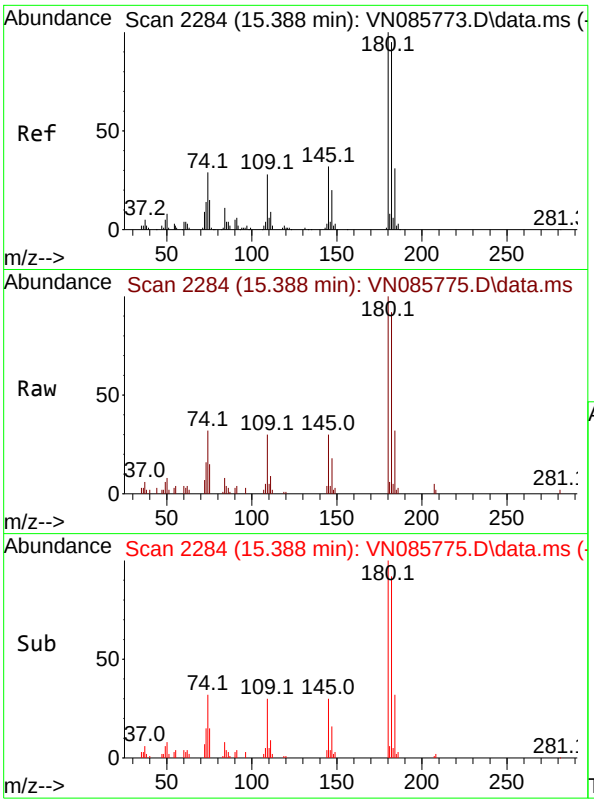


#92
1,2-Dibromo-3-Chloropropane
Concen: 10.996 ug/l
RT: 14.717 min Scan# 2170
Delta R.T. 0.006 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion: 75 Resp: 7223

Ion	Ratio	Lower	Upper
75	100		
155	73.0	39.9	119.6
157	96.9	49.9	149.7



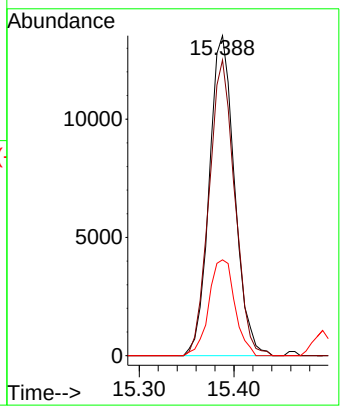


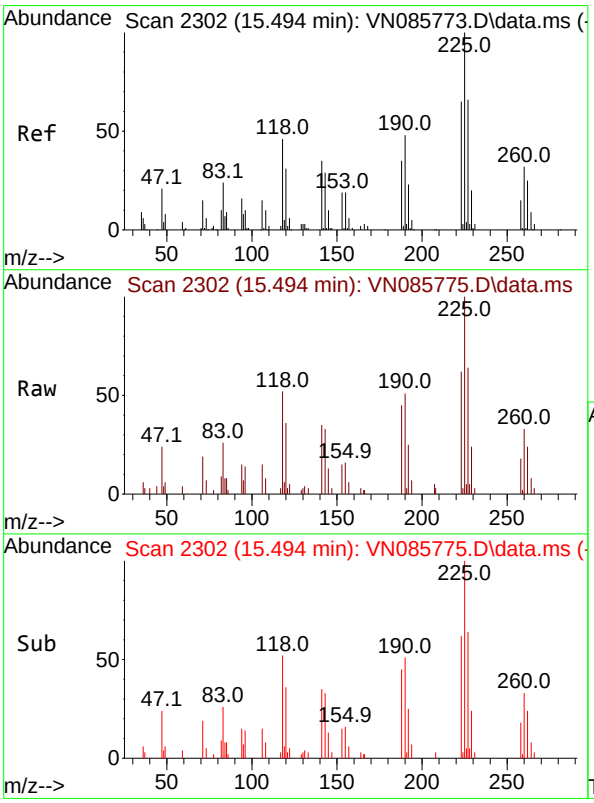
#93
1,2,4-Trichlorobenzene
Concen: 10.406 ug/l
RT: 15.388 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:180 Resp: 25090

Ion	Ratio	Lower	Upper
180	100		
182	93.4	47.3	141.9
145	30.7	16.2	48.5

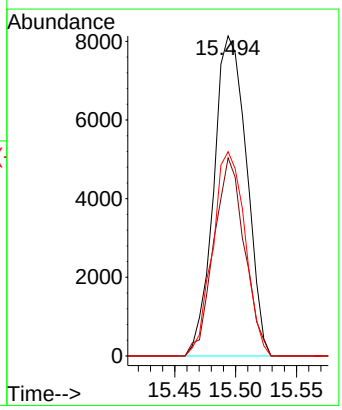


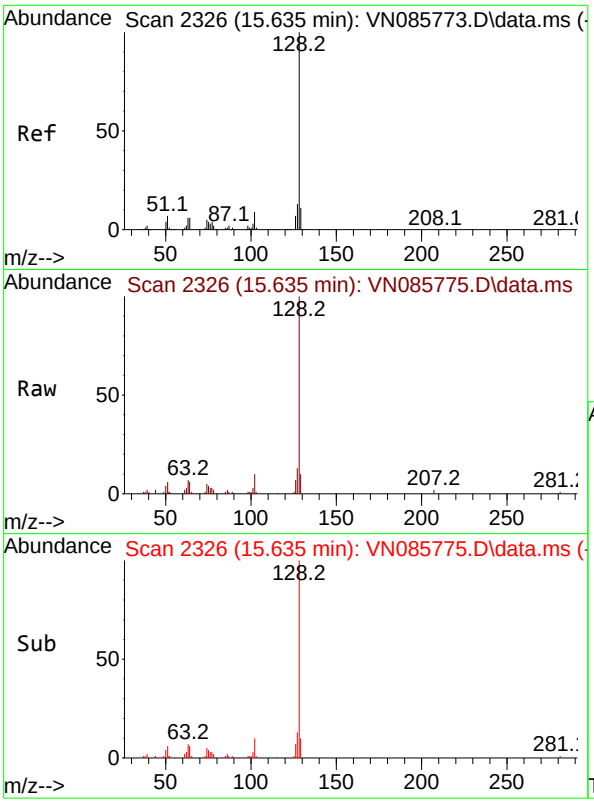


#94
Hexachlorobutadiene
Concen: 10.426 ug/l
RT: 15.494 min Scan# 2302
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:225 Resp: 15278

Ion	Ratio	Lower	Upper
225	100		
223	58.1	31.9	95.5
227	62.8	32.2	96.6



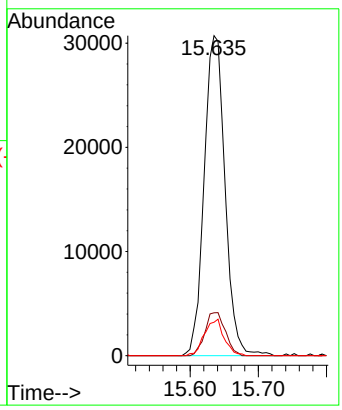


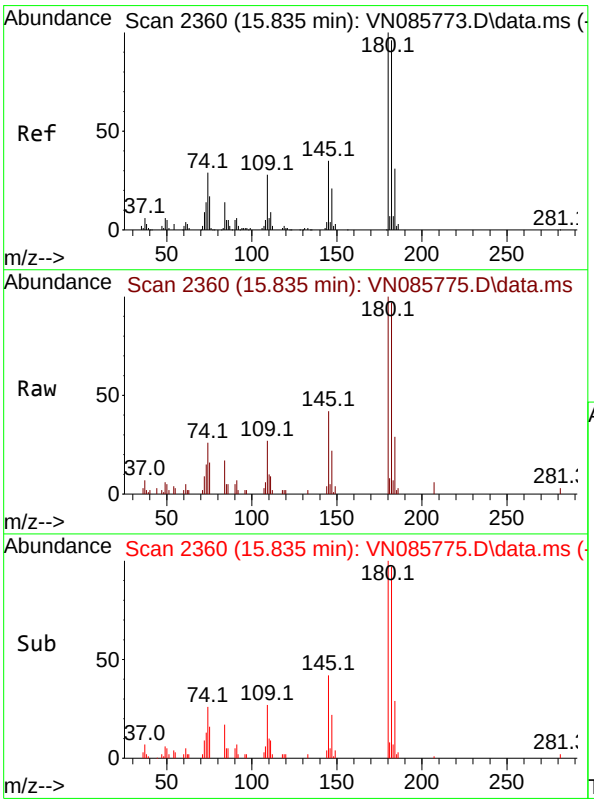
#95
Naphthalene
Concen: 9.902 ug/l
RT: 15.635 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 65549

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.2	15.2
129	10.7	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 10.581 ug/l
RT: 15.835 min Scan# 2360
Delta R.T. -0.000 min
Lab File: VN085775.D
Acq: 18 Feb 2025 12:20

Tgt Ion:180 Resp: 25612

Ion	Ratio	Lower	Upper
180	100		
182	92.2	47.3	141.8
145	33.0	16.9	50.6