Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091725\
Data File : VN087869.D
Acq On : 17 Sep 2025 09:42
Operator : JC\MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Sep 18 03:06:05 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090425W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 05 03:29:53 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	7.794	128	52147	30.000	ug/l		0.00
28) 1,4-Difluorobenzene	9.083	114	281875	30.000	ug/l		0.00
57) Chlorobenzene-d5	11.841	117	258937	30.000	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	8.559	65	130992	29.406	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 98.033%				
60) 4-Bromofluorobenzene	12.829	95	123908	29.761	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 99.200%				
63) Toluene-d8	10.547	98	347757	28.879	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 96.267%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.148	85	63728	19.663	ug/l		97
3) Chloromethane	2.383	50	51699	15.195	ug/l		97
4) Vinyl Chloride	2.536	62	58815	15.293	ug/l		92
5) Bromomethane	2.977	94	32049	14.205	ug/l		96
6) Chloroethane	3.136	64	37417	14.235	ug/l	#	79
7) Trichlorofluoromethane	3.512	101	94114	16.695	ug/l		87
8) Diethyl Ether	3.959	74	34918	14.668	ug/l		92
9) 1,1,2-Trichlorotrifluo...	4.371	101	54116	17.723	ug/l		60
10) 1,1-Dichloroethene	4.336	96	51148	16.247	ug/l		94
11) Methyl Iodide	4.583	142	27462	12.324	ug/l		87
12) Methyl Acetate	5.018	43	93838	19.337	ug/l		95
13) Acrolein	4.177	56	100412	116.214	ug/l	#	38
14) Acrylonitrile	5.712	53	189426	90.687	ug/l		97
15) Acetone	4.424	58	54742	84.010	ug/l		95
16) Carbon Disulfide	4.700	76	144116	16.674	ug/l	#	93
17) Allyl chloride	5.006	41	38096	7.409	ug/l		95
18) Methylene Chloride	5.265	84	66255	18.580	ug/l		90
19) trans-1,2-Dichloroethene	5.765	96	57498	17.909	ug/l		96
20) Diisopropyl ether	6.659	45	211964	17.926	ug/l	#	96
21) 1,1-Dichloroethane	6.553	63	118384	18.283	ug/l		95
22) cis-1,2-Dichloroethene	7.471	96	72845	18.692	ug/l		100
23) tert-Butyl Alcohol	5.518	59	68111	92.244	ug/l	#	100
24) Methyl tert-Butyl Ether	5.783	73	214645	19.098	ug/l	#	80
25) Chloroform	7.947	83	126632	18.683	ug/l		88
26) Cyclohexane	8.236	56	91476	18.551	ug/l	#	98
29) 1,1-Dichloropropene	8.347	75	81669	17.828	ug/l		97
30) 2-Butanone	7.465	43	278175	88.150	ug/l		99
31) 2,2-Dichloropropane	7.471	77	114169	20.675	ug/l	#	78
32) 1,1,1-Trichloroethane	8.153	97	109869	18.918	ug/l		96
33) Carbon Tetrachloride	8.341	117	91042	18.801	ug/l		89
34) Benzene	8.588	78	260993	17.628	ug/l	#	91
35) Methacrylonitrile	7.759	41	56919	17.244	ug/l		96
36) 1,2-Dichloroethane	8.653	62	99931	17.869	ug/l		98
37) Trichloroethene	9.335	130	63179	19.090	ug/l		93
38) Methylcyclohexane	9.583	83	93569	18.550	ug/l		95
39) 1,2-Dichloropropane	9.600	63	66336	17.494	ug/l		90
40) Dibromomethane	9.688	93	50151	17.772	ug/l		96
41) Bromodichloromethane	9.871	83	102024	17.689	ug/l	#	93
42) Vinyl Acetate	6.589	43	873112	82.808	ug/l		98

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Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Sep 18 03:06:05 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090425W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 05 03:29:53 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Ethyl Acetate	7.547	43	111034	17.221	ug/l		99
44) Isopropyl Acetate	8.671	43	173222	17.138	ug/l		99
45) 1,4-Dioxane	9.677	88	22600	354.558	ug/l	#	79
46) Methyl methacrylate	9.665	41	78333	16.814	ug/l		93
48) t-1,3-Dichloropropene	10.818	75	102141	17.051	ug/l		100
49) cis-1,3-Dichloropropene	10.294	75	109669	17.874	ug/l		96
50) 1,1,2-Trichloroethane	10.994	97	67907	18.631	ug/l		97
51) Ethyl methacrylate	10.853	69	96353	16.987	ug/l		94
52) 1,3-Dichloropropane	11.141	76	110479	17.456	ug/l		98
53) Dibromochloromethane	11.335	129	75842	18.558	ug/l		91
54) 1,2-Dibromoethane	11.447	107	68595	18.087	ug/l		97
55) 2-Chloroethyl vinyl ether	10.141	63	290841	89.490	ug/l		98
56) Bromoform	12.565	173	49888	18.693	ug/l		97
58) 4-Methyl-2-Pentanone	10.424	43	548165	89.532	ug/l		99
59) 2-Hexanone	11.177	43	353570	88.377	ug/l		96
61) Tetrachloroethene	11.082	164	50927	19.754	ug/l		96
62) Toluene	10.606	91	286562	18.296	ug/l		100
64) Chlorobenzene	11.871	112	179893	18.713	ug/l		99
65) 1,1,1,2-Tetrachloroethane	11.941	131	65113	19.239	ug/l		98
67) m/p-Xylenes	12.053	106	233991	37.305	ug/l		93
68) o-Xylene	12.376	106	110935	18.241	ug/l		95
69) Styrene	12.394	104	191265	18.095	ug/l		97
70) Isopropylbenzene	12.671	105	294417	19.093	ug/l		97
71) 1,1,2,2-Tetrachloroethane	12.918	83	103192	18.614	ug/l		99
72) 1,2,3-Trichloropropane	12.971	75	130817	24.033	ug/l		55
73) Bromobenzene	12.959	156	71265	18.889	ug/l		92
74) n-propylbenzene	13.012	91	369477	18.990	ug/l		100
75) 2-Chlorotoluene	13.100	91	220111	18.796	ug/l		96
76) 1,3,5-Trimethylbenzene	13.153	105	249532	19.162	ug/l		95
77) t-1,4-Dichloro-2-butene	12.718	75	31911	17.369	ug/l		87
78) 4-Chlorotoluene	13.200	91	214620	18.179	ug/l		97
79) tert-butylbenzene	13.418	119	217594	19.953	ug/l		95
80) 1,2,4-Trimethylbenzene	13.459	105	251183	18.815	ug/l		96
81) sec-Butylbenzene	13.594	105	322425	20.100	ug/l		97
82) p-Isopropyltoluene	13.706	119	268282	20.299	ug/l		97
83) 1,3-Dichlorobenzene	13.712	146	142978	19.657	ug/l		100
84) 1,4-Dichlorobenzene	13.788	146	147719	20.261	ug/l		99
85) n-Butylbenzene	14.035	91	252165	19.849	ug/l		99
86) Hexachloroethane	14.306	117	53724	20.013	ug/l		94
87) 1,2-Dichlorobenzene	14.082	146	140678	20.507	ug/l		94
88) 1,2-Dibromo-3-Chloropr...	14.700	75	22720	18.468	ug/l		89
89) 1,2,4-Trichlorobenzene	15.812	180	78987	20.244	ug/l		95
90) Hexachlorobutadiene	15.470	225	29826	22.803	ug/l		94
91) Naphthalene	15.612	128	268102	18.665	ug/l		98
92) 1,2,3-Trichlorobenzene	15.812	180	78987	20.244	ug/l		95

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

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Sample : VSTDCCC020
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Instrument :
MSVOA_N
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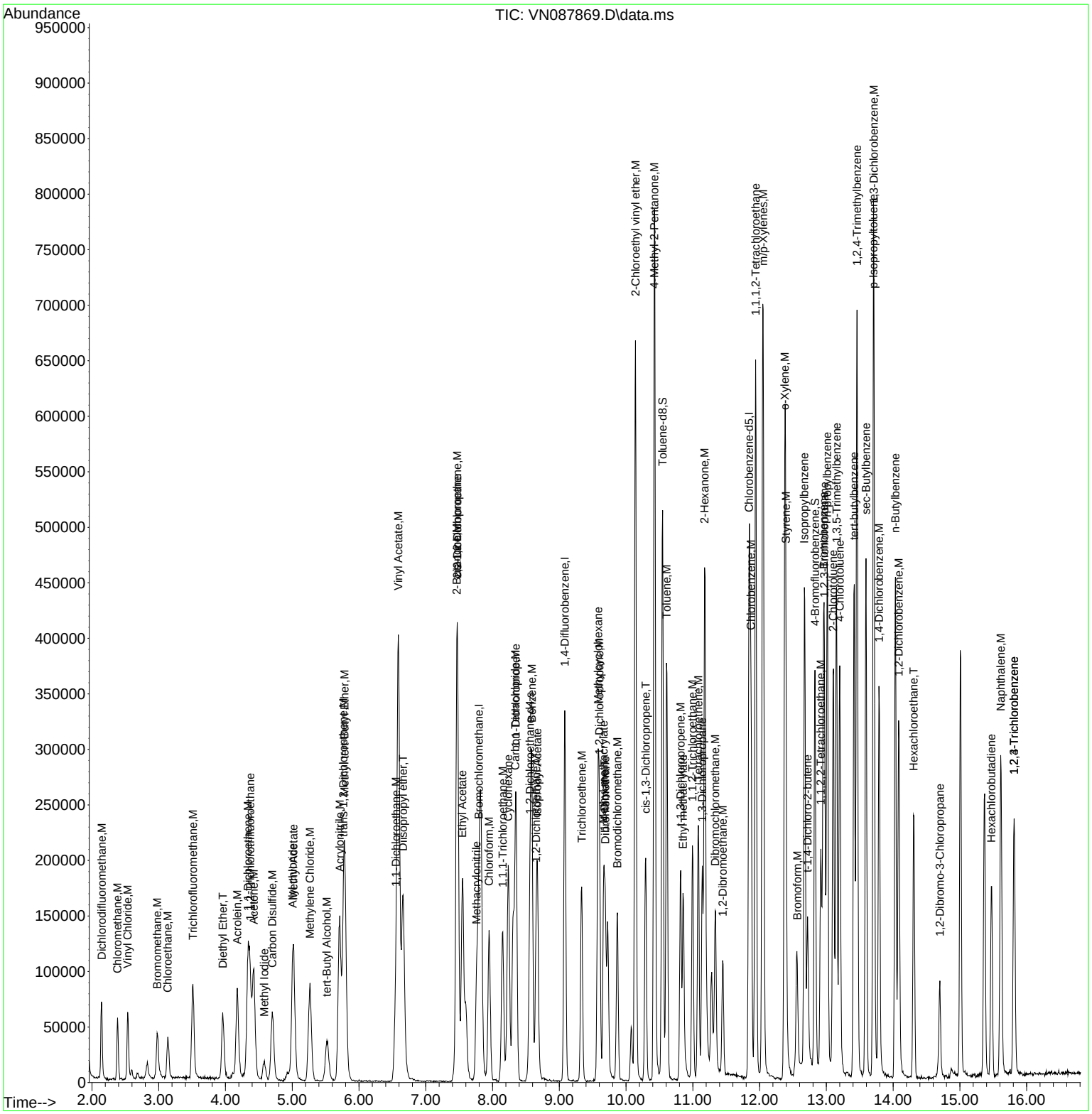
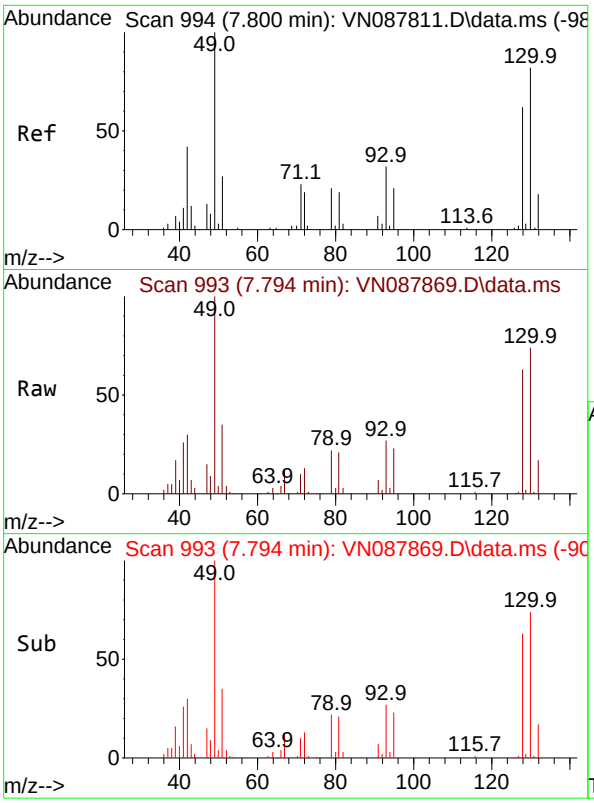
Quant Time: Sep 18 03:06:05 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090425W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 05 03:29:53 2025
Response via : Initial Calibration



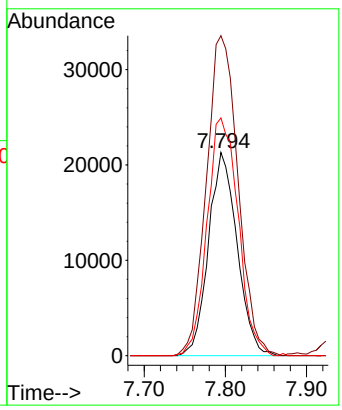


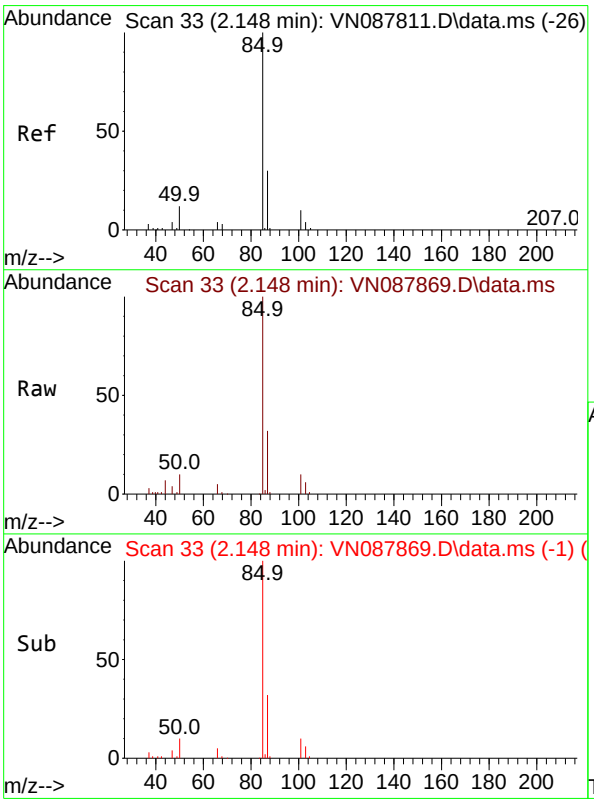
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.794 min Scan# 9
Delta R.T. 0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 52147

Ion	Ratio	Lower	Upper
128	100		
49	174.3	0.0	464.3
130	127.3	0.0	300.5

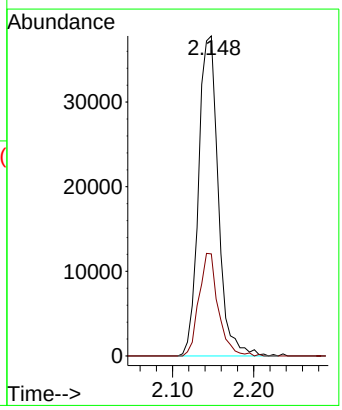


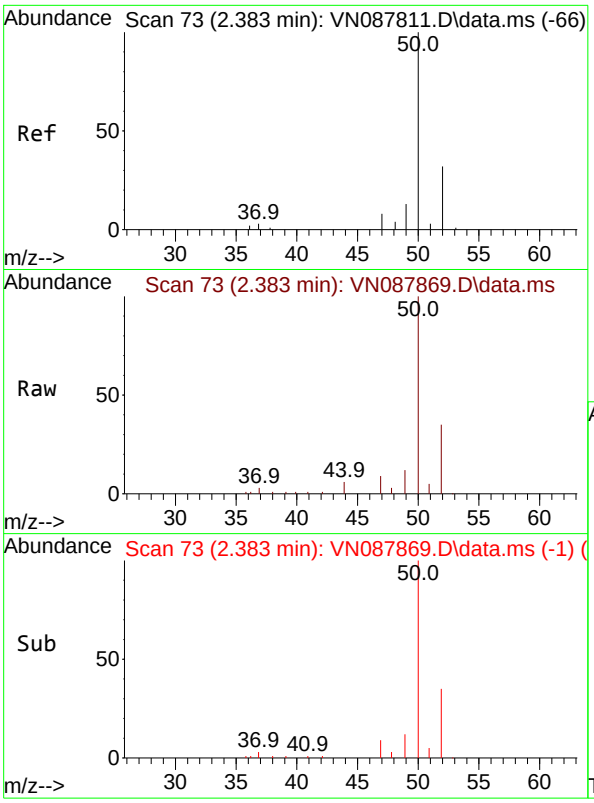


#2
Dichlorodifluoromethane
Concen: 19.663 ug/l
RT: 2.148 min Scan# 33
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 85 Resp: 63728

Ion	Ratio	Lower	Upper
85	100		
87	31.9	16.8	50.4



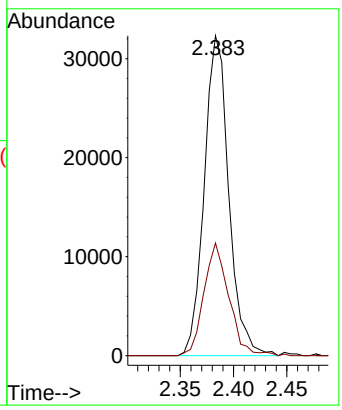


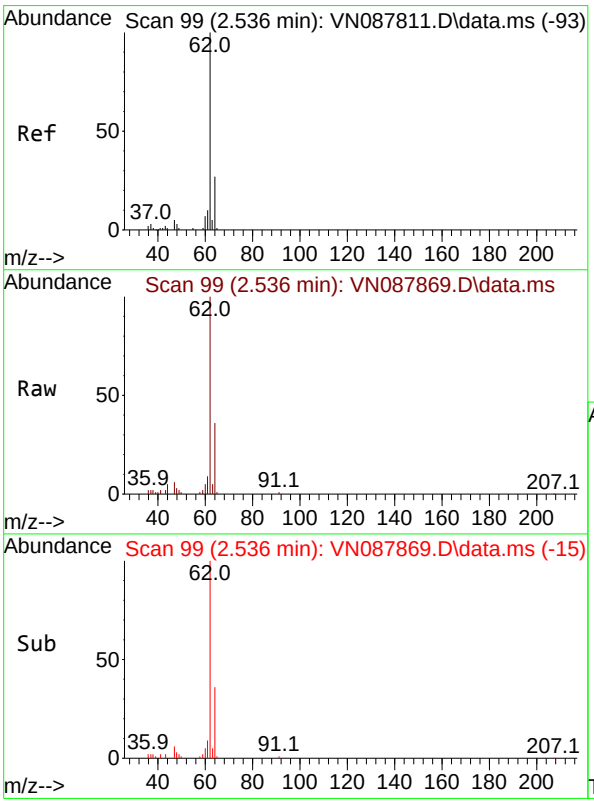
#3
Chloromethane
Concen: 15.195 ug/l
RT: 2.383 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 50 Resp: 51699

Ion	Ratio	Lower	Upper
50	100		
52	35.2	26.6	40.0

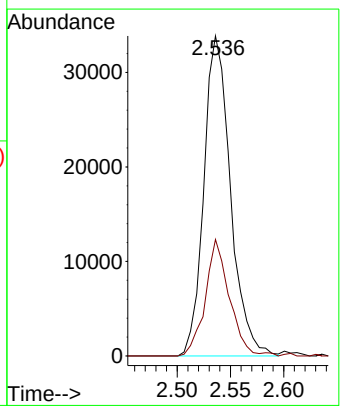


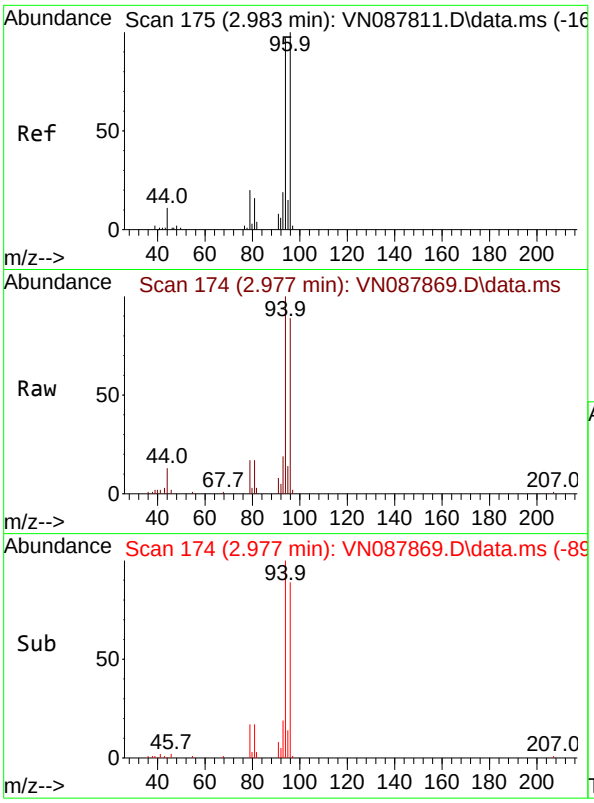


#4
Vinyl Chloride
Concen: 15.293 ug/l
RT: 2.536 min Scan# 99
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 62 Resp: 58815

Ion	Ratio	Lower	Upper
62	100		
64	36.4	25.5	38.3



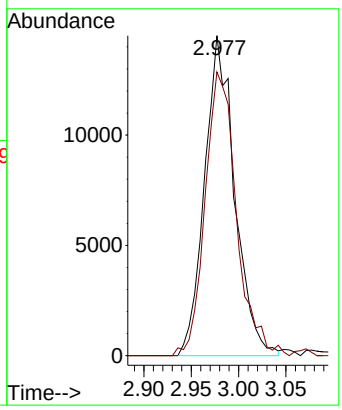


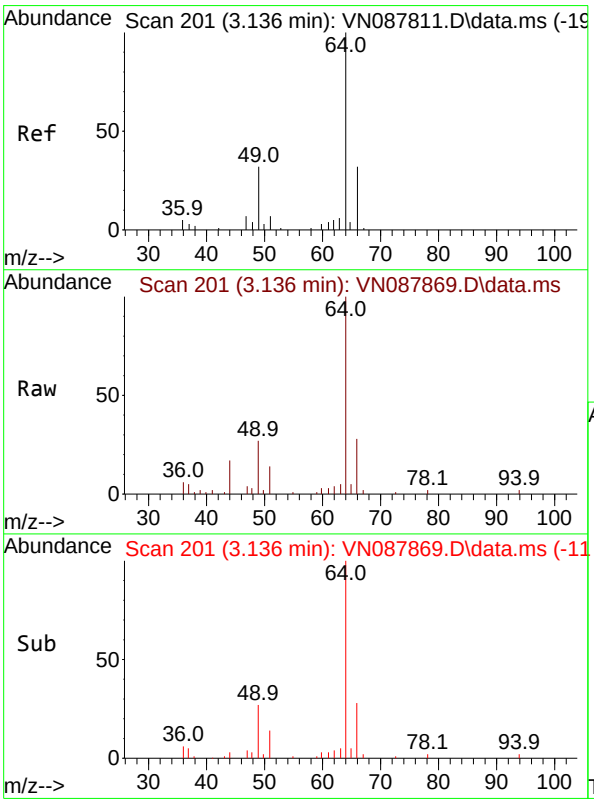
#5
Bromomethane
Concen: 14.205 ug/l
RT: 2.977 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 94 Resp: 32049

Ion	Ratio	Lower	Upper
94	100		
96	86.2	72.2	108.4

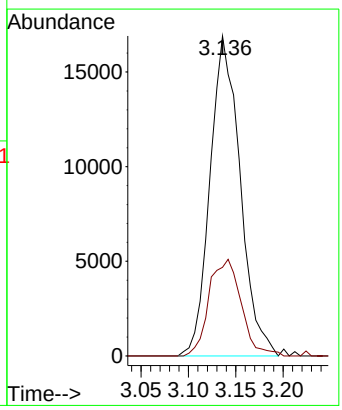


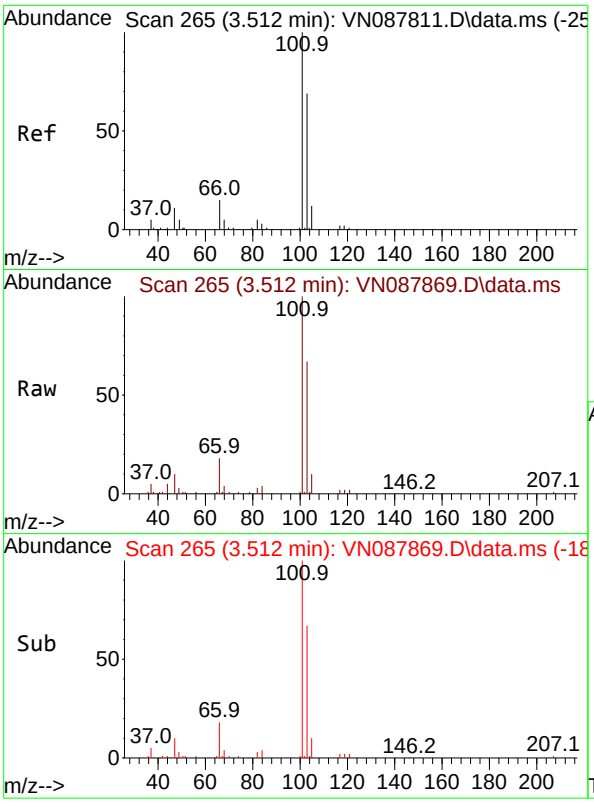


#6
Chloroethane
Concen: 14.235 ug/l
RT: 3.136 min Scan# 201
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 64 Resp: 37417

Ion	Ratio	Lower	Upper
64	100		
66	27.7	32.8	49.2#



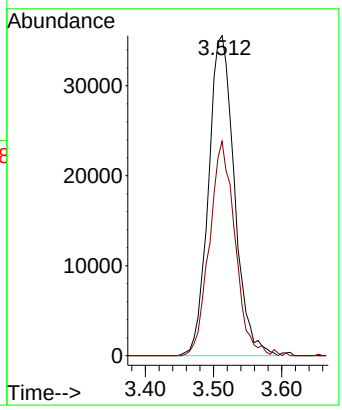


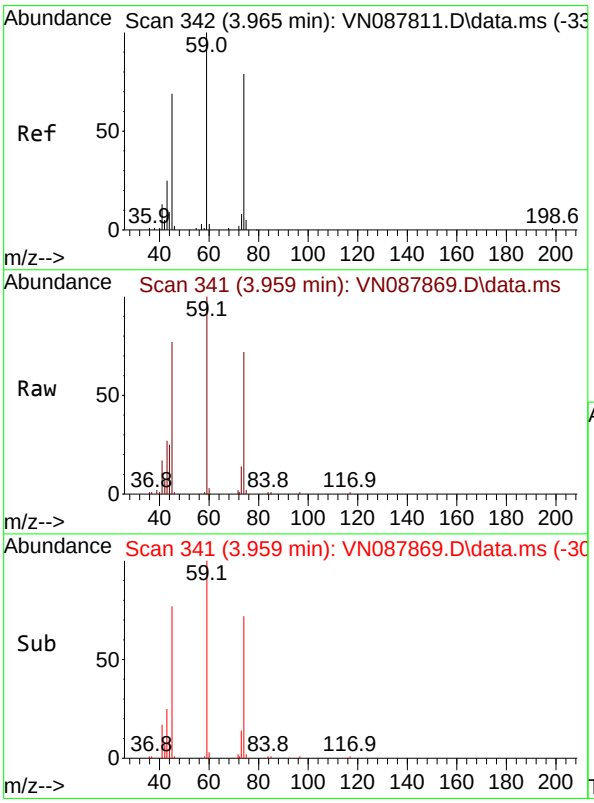
#7
Trichlorofluoromethane
Concen: 16.695 ug/l
RT: 3.512 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:101 Resp: 94114

Ion	Ratio	Lower	Upper
101	100		
103	67.0	45.7	68.5

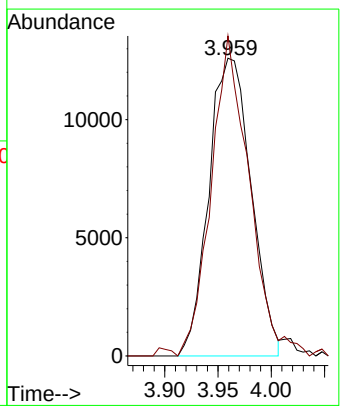


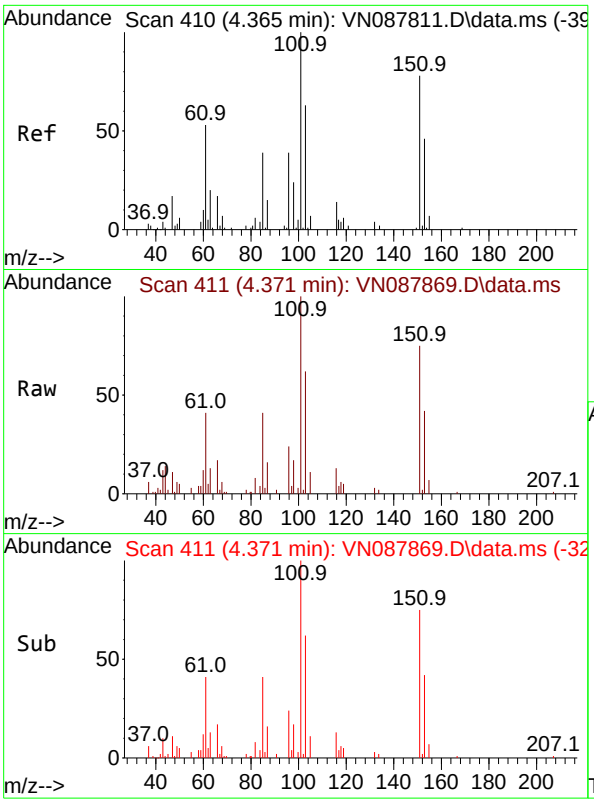


#8
Diethyl Ether
Concen: 14.668 ug/l
RT: 3.959 min Scan# 341
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 74 Resp: 34918

Ion	Ratio	Lower	Upper
74	100		
45	94.1	20.4	183.8



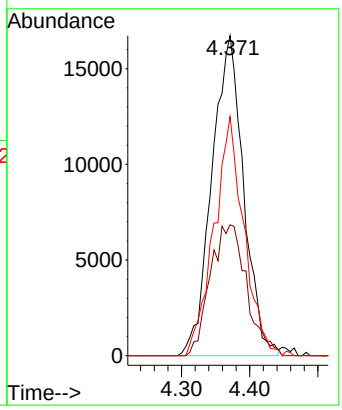


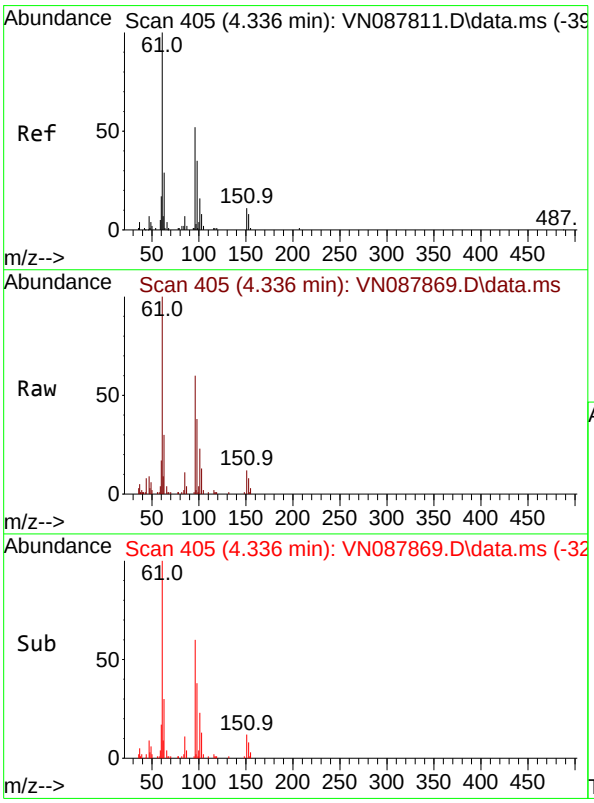
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.723 ug/l
RT: 4.371 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:101 Resp: 54116

Ion	Ratio	Lower	Upper
101	100		
85	22.7	0.0	95.6
151	70.4	0.0	85.8

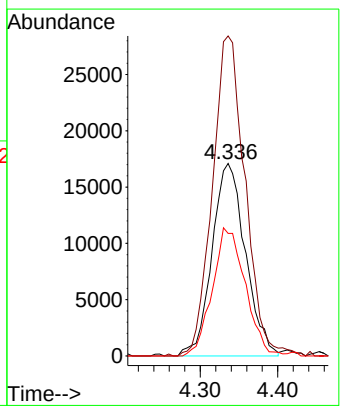


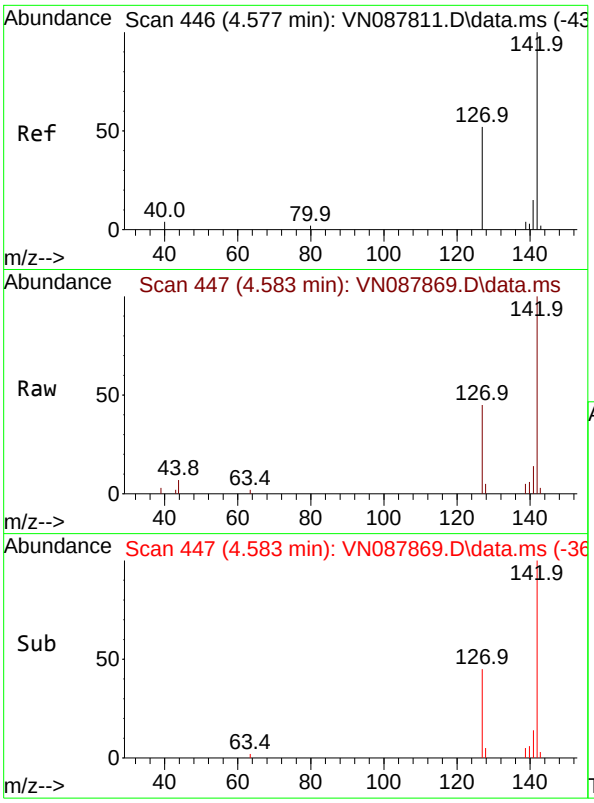


#10
1,1-Dichloroethene
Concen: 16.247 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 96 Resp: 51148

Ion	Ratio	Lower	Upper
96	100		
61	166.2	135.9	203.9
98	63.7	59.2	88.8



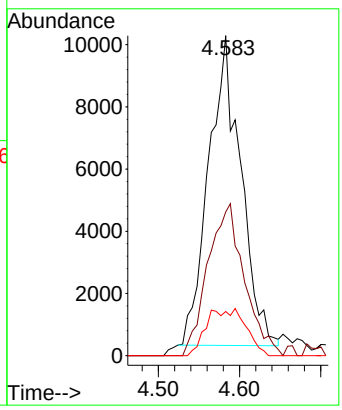


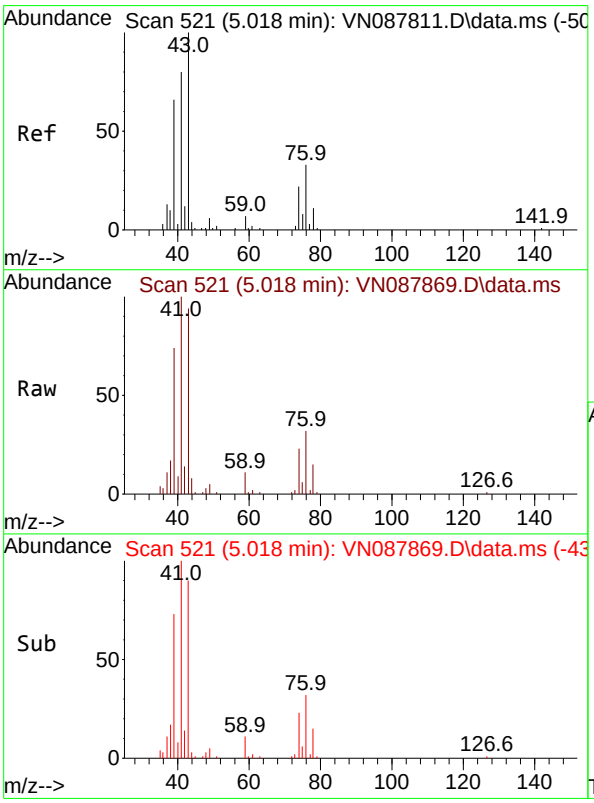
#11
Methyl Iodide
Concen: 12.324 ug/l
RT: 4.583 min Scan# 44
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:142 Resp: 27462

Ion	Ratio	Lower	Upper
142	100		
127	45.9	27.9	83.7
141	14.4	9.6	28.8

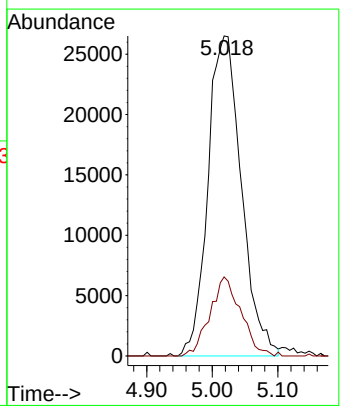


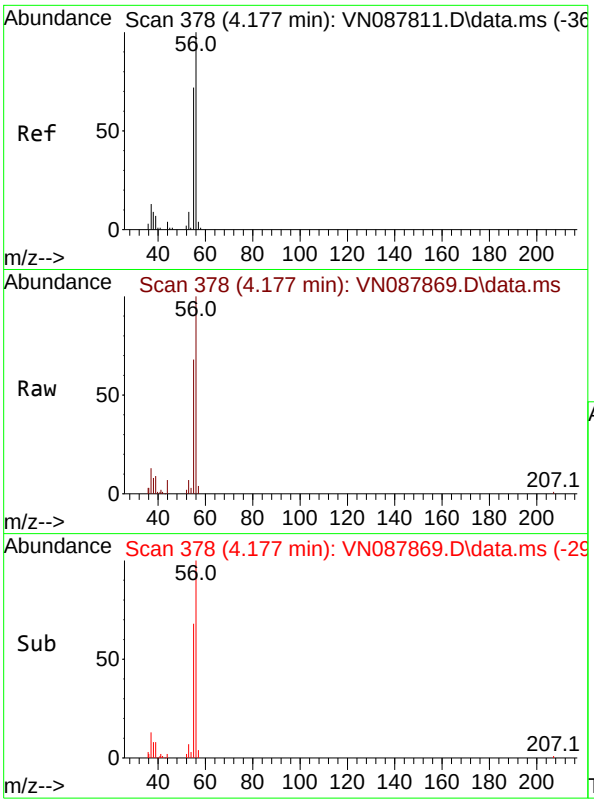


#12
Methyl Acetate
Concen: 19.337 ug/l
RT: 5.018 min Scan# 521
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 43 Resp: 93838

Ion	Ratio	Lower	Upper
43	100		
74	24.4	17.5	26.3



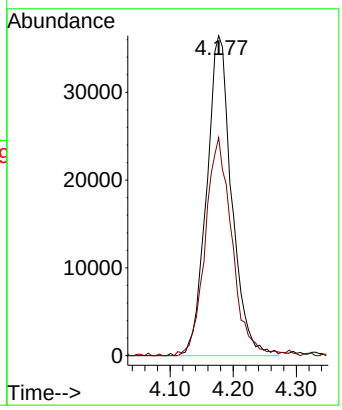


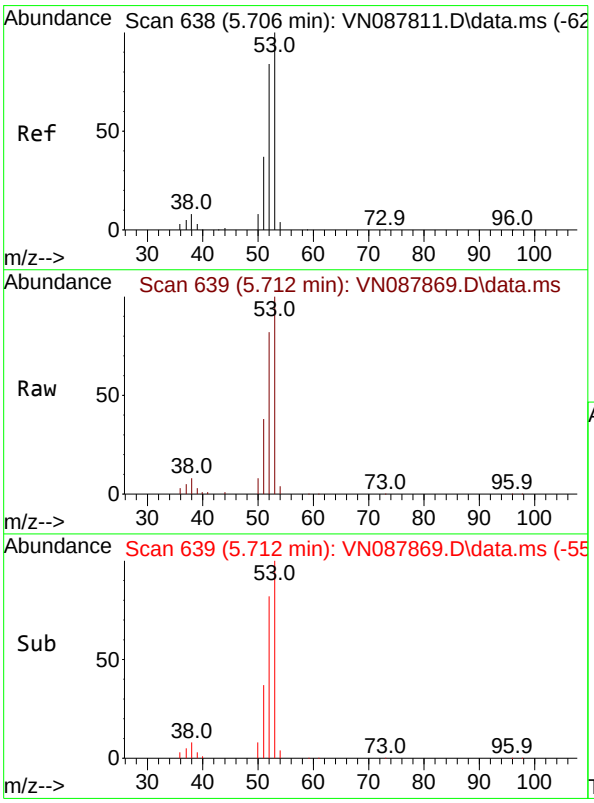
#13
Acrolein
Concen: 116.214 ug/l
RT: 4.177 min Scan# 3
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 56 Resp: 100412

Ion	Ratio	Lower	Upper
56	100		
55	72.1	28.6	42.8#

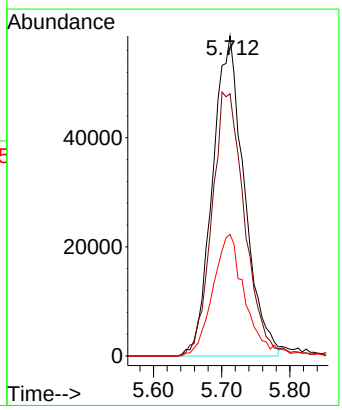


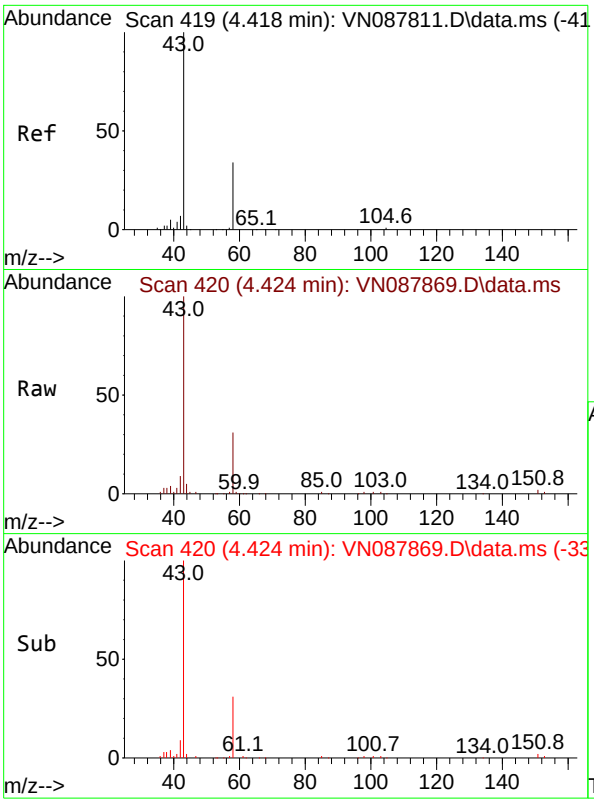


#14
Acrylonitrile
Concen: 90.687 ug/l
RT: 5.712 min Scan# 639
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 53 Resp: 189426

Ion	Ratio	Lower	Upper
53	100		
52	84.7	40.9	122.7
51	37.4	18.1	54.1



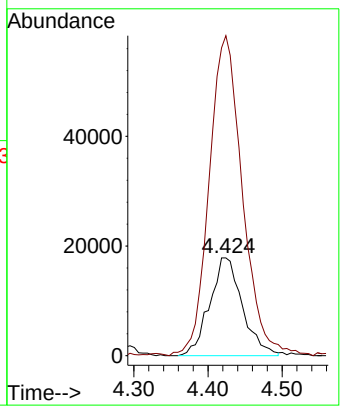


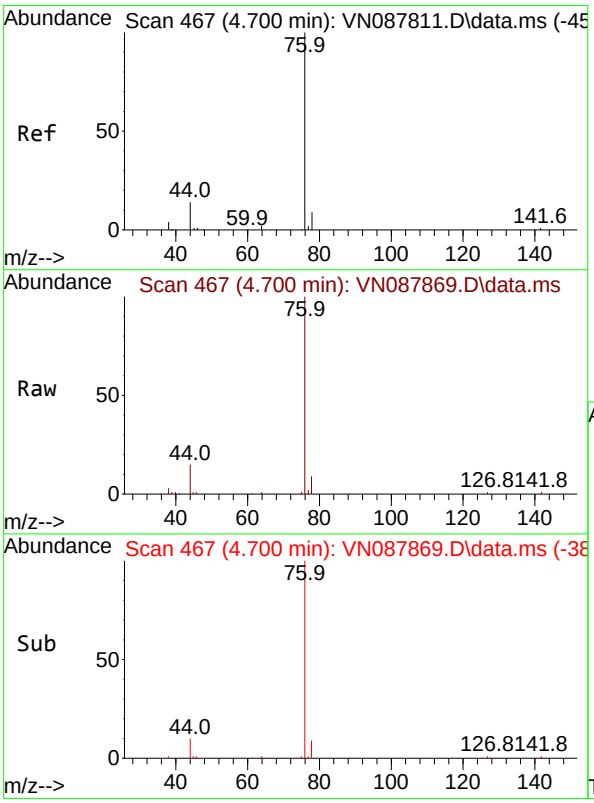
#15
Acetone
Concen: 84.010 ug/l
RT: 4.424 min Scan# 4
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 58 Resp: 54742

Ion	Ratio	Lower	Upper
58	100		
43	323.8	250.6	376.0

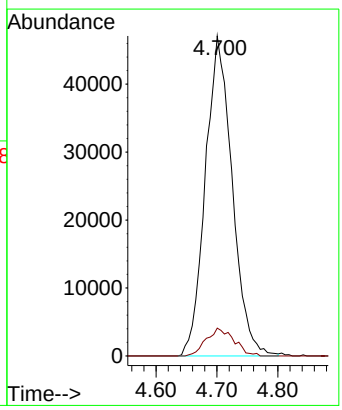


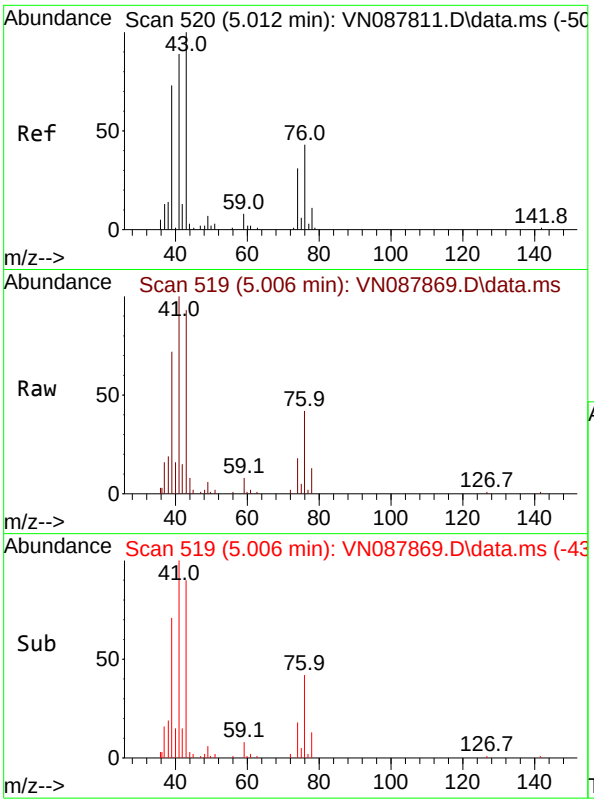


#16
Carbon Disulfide
Concen: 16.674 ug/l
RT: 4.700 min Scan# 467
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 76 Resp: 144116

Ion	Ratio	Lower	Upper
76	100		
78	8.7	5.0	7.6#



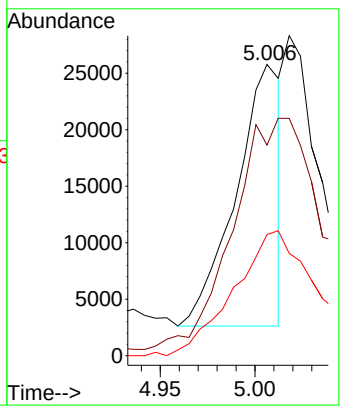


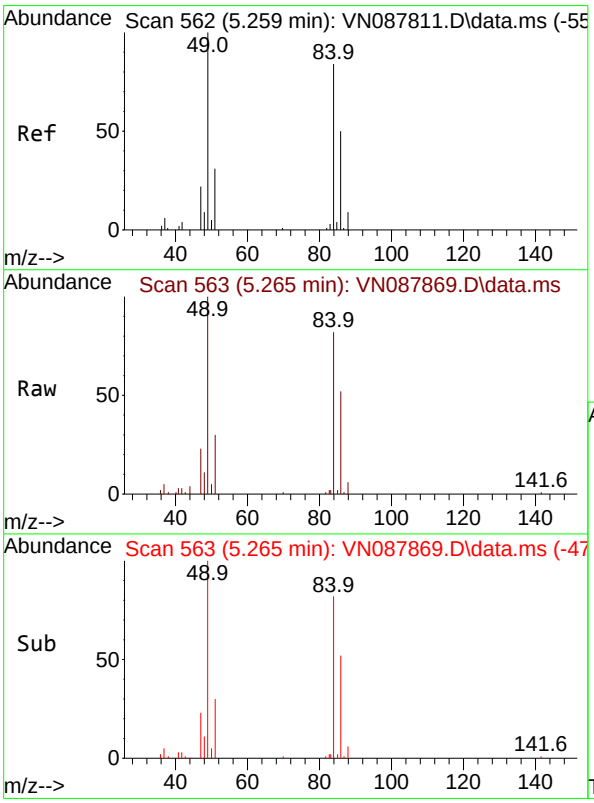
#17
Allyl chloride
Concen: 7.409 ug/l
RT: 5.006 min Scan# 5
Delta R.T. -0.012 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 41 Resp: 38096

Ion	Ratio	Lower	Upper
41	100		
39	72.8	36.7	110.1
76	44.1	18.3	54.8

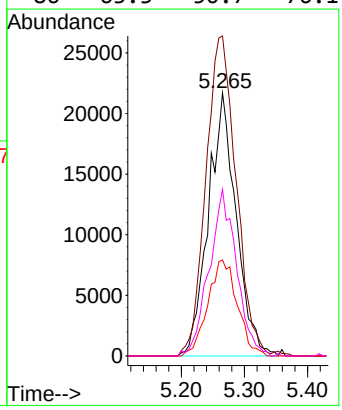


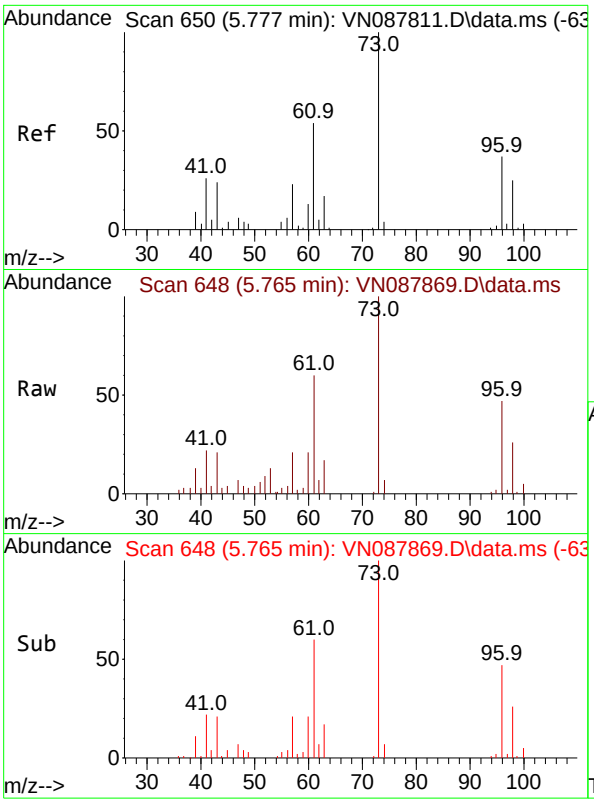


#18
Methylene Chloride
Concen: 18.580 ug/l
RT: 5.265 min Scan# 563
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 84 Resp: 66255

Ion	Ratio	Lower	Upper
84	100		
49	121.6	114.1	171.1
51	36.5	30.2	45.4
86	63.3	50.7	76.1



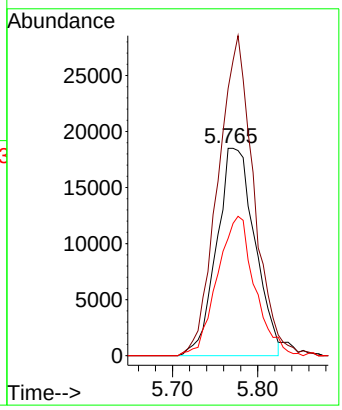


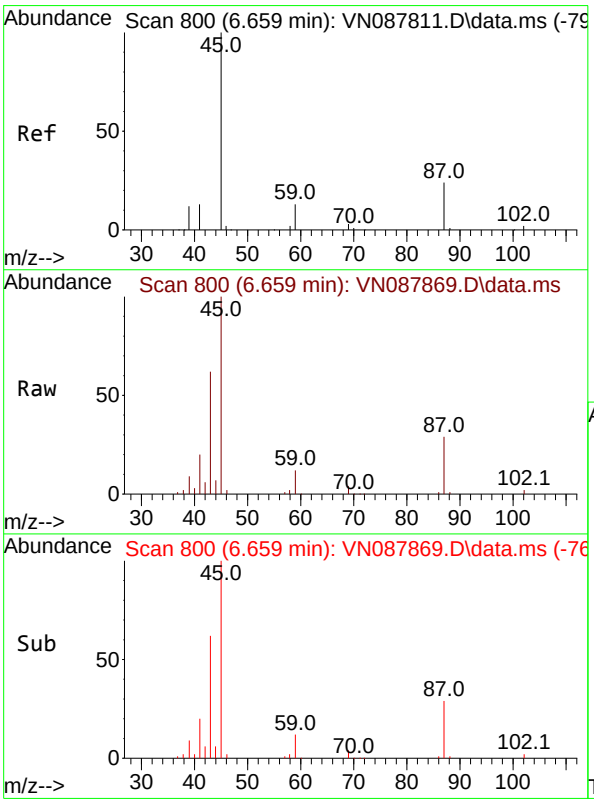
#19
trans-1,2-Dichloroethene
Concen: 17.909 ug/l
RT: 5.765 min Scan# 64
Delta R.T. -0.012 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 96 Resp: 57498

Ion	Ratio	Lower	Upper
96	100		
61	128.8	106.4	159.6
98	56.6	48.9	73.3

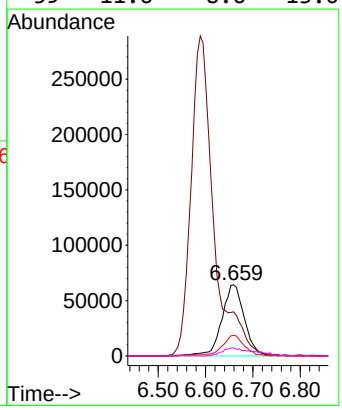


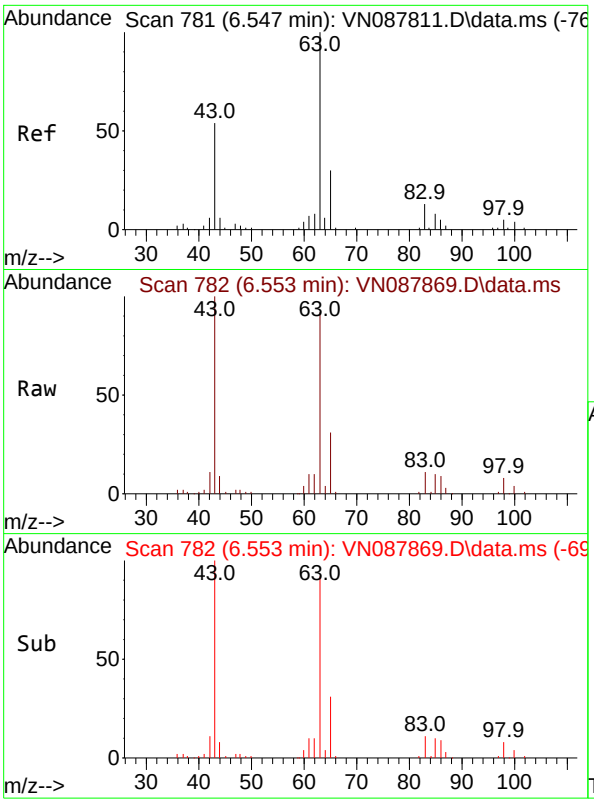


#20
Diisopropyl ether
Concen: 17.926 ug/l
RT: 6.659 min Scan# 800
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 45 Resp: 211964

Ion	Ratio	Lower	Upper
45	100		
43	60.1	49.5	74.3
87	28.9	18.8	28.2#
59	11.6	8.6	13.0



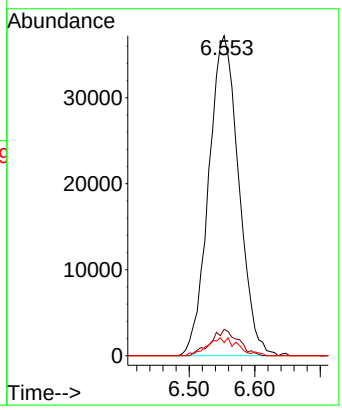


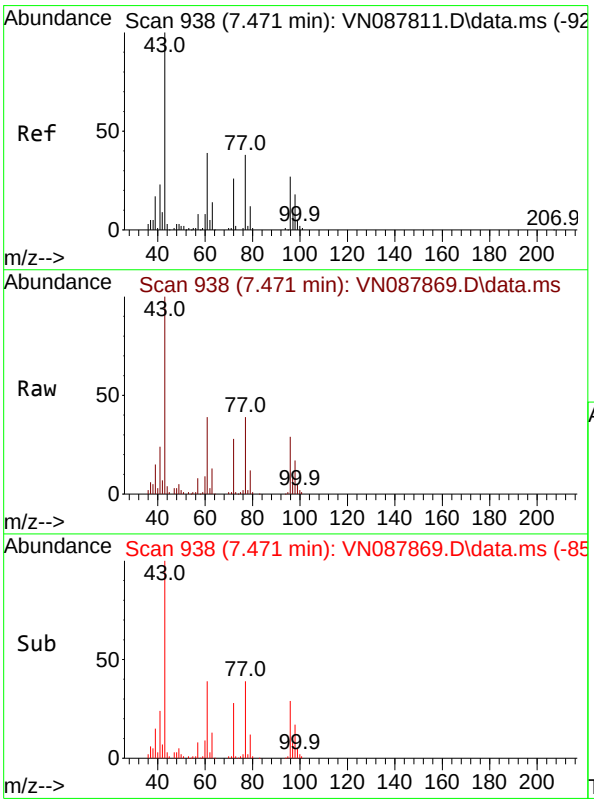
#21
1,1-Dichloroethane
Concen: 18.283 ug/l
RT: 6.553 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 63 Resp: 118384

Ion	Ratio	Lower	Upper
63	100		
98	8.2	2.9	8.8
100	4.1	1.8	5.3

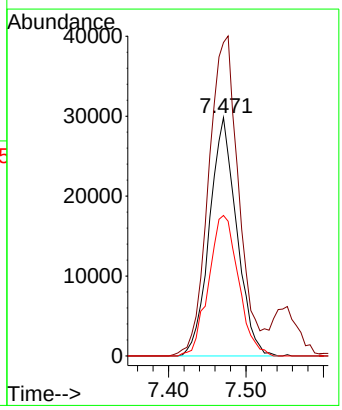


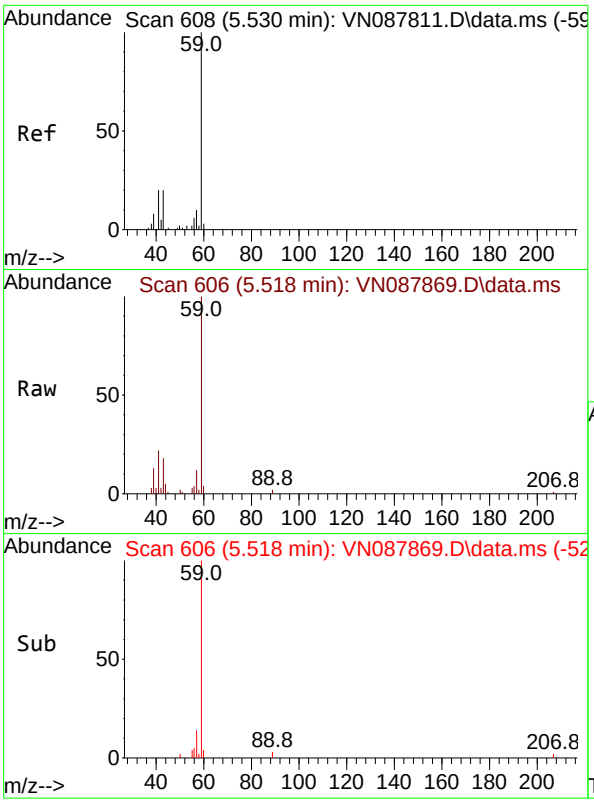


#22
cis-1,2-Dichloroethene
Concen: 18.692 ug/l
RT: 7.471 min Scan# 938
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 96 Resp: 72845

Ion	Ratio	Lower	Upper
96	100		
61	147.1	118.2	177.2
98	64.5	51.6	77.4



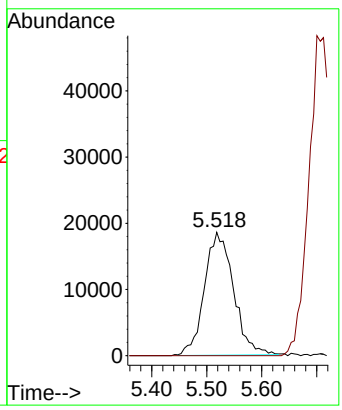


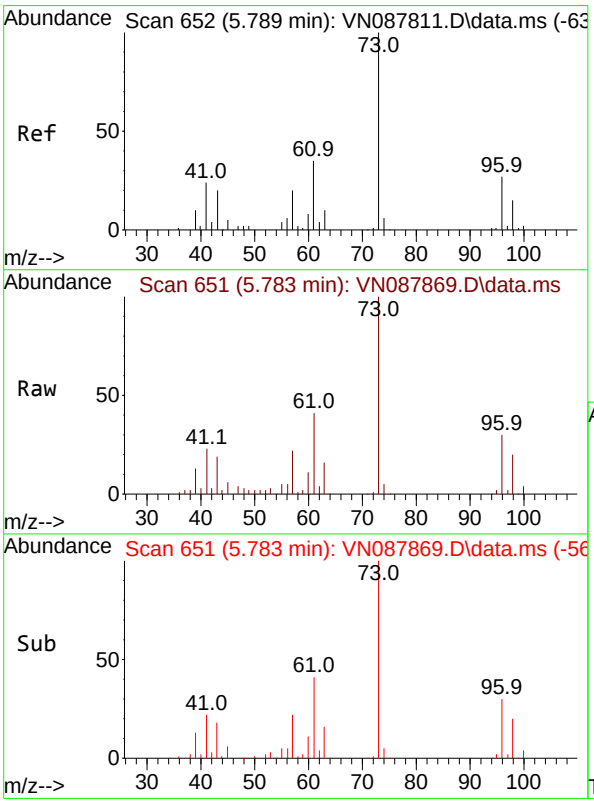
#23
tert-Butyl Alcohol
Concen: 92.244 ug/l
RT: 5.518 min Scan# 6
Delta R.T. -0.012 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 59 Resp: 68111

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.0	0.0

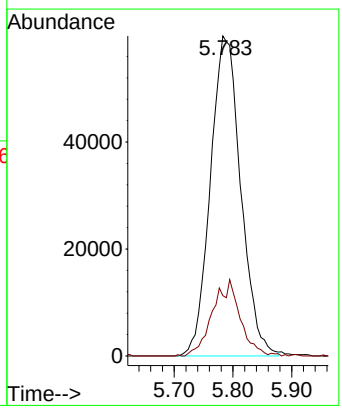


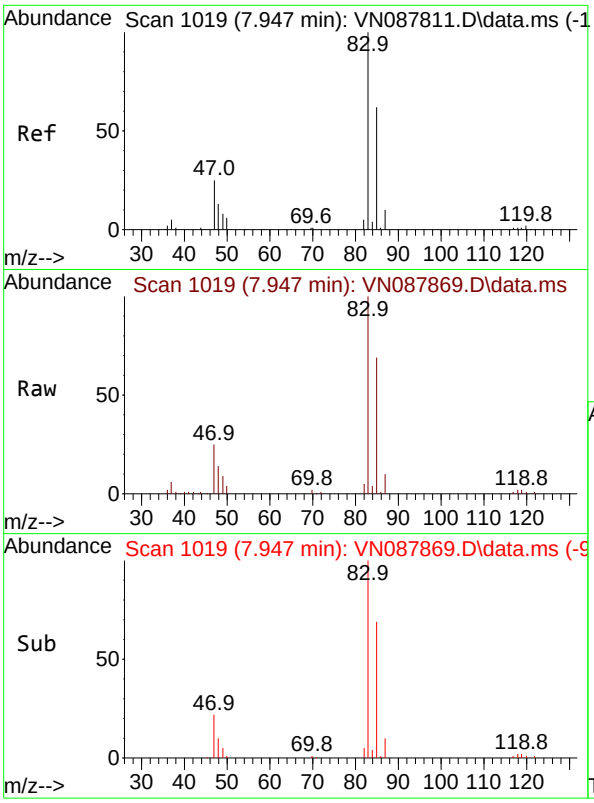


#24
Methyl tert-Butyl Ether
Concen: 19.098 ug/l
RT: 5.783 min Scan# 651
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 73 Resp: 214645

Ion	Ratio	Lower	Upper
73	100		
43	11.7	16.8	25.2#



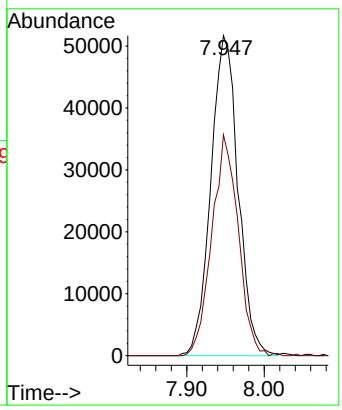


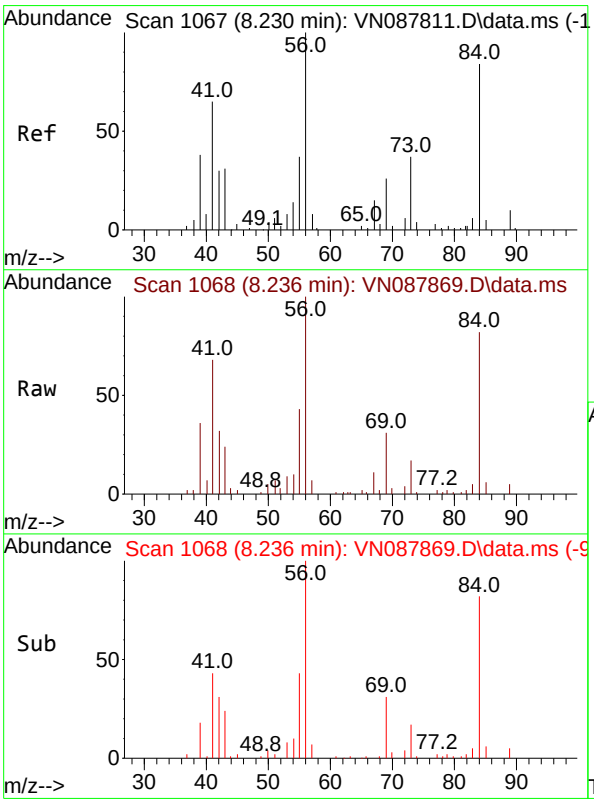
#25
Chloroform
Concen: 18.683 ug/l
RT: 7.947 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 126632

Ion	Ratio	Lower	Upper
83	100		
85	69.0	47.7	71.5

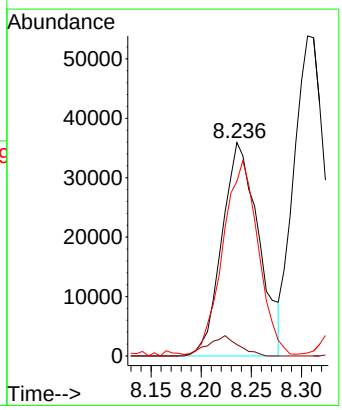


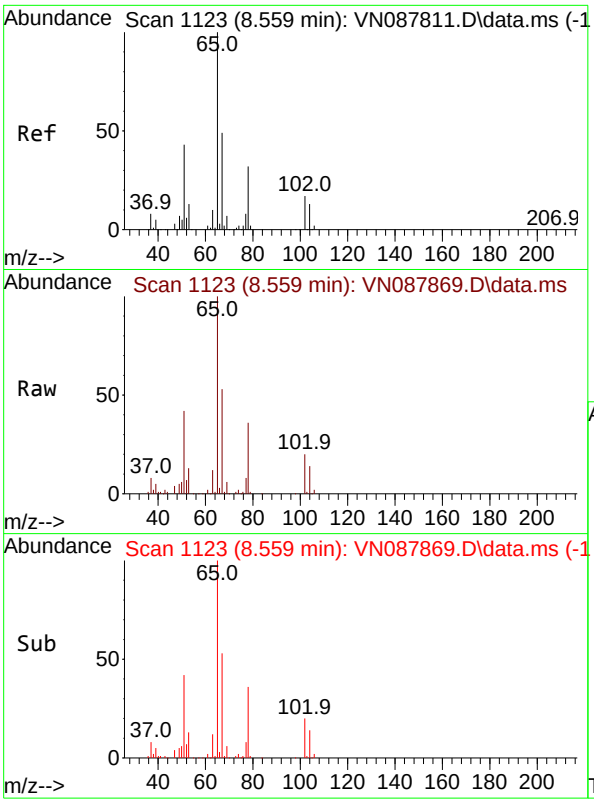


#26
Cyclohexane
Concen: 18.551 ug/l
RT: 8.236 min Scan# 1068
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 56 Resp: 91476

Ion	Ratio	Lower	Upper
56	100		
89	8.0	0.0	0.0#
84	88.6	69.4	104.2



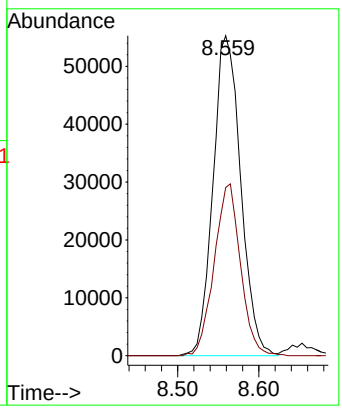


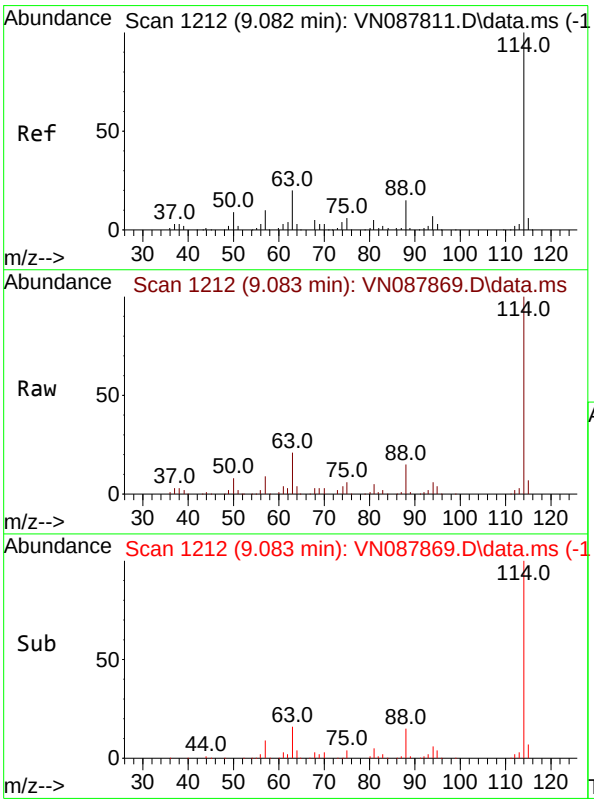
#27
1,2-Dichloroethane-d4
Concen: 29.406 ug/l
RT: 8.559 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 65 Resp: 130992

Ion	Ratio	Lower	Upper
65	100		
67	51.0	39.6	59.4

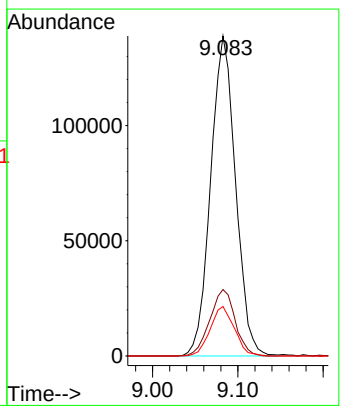


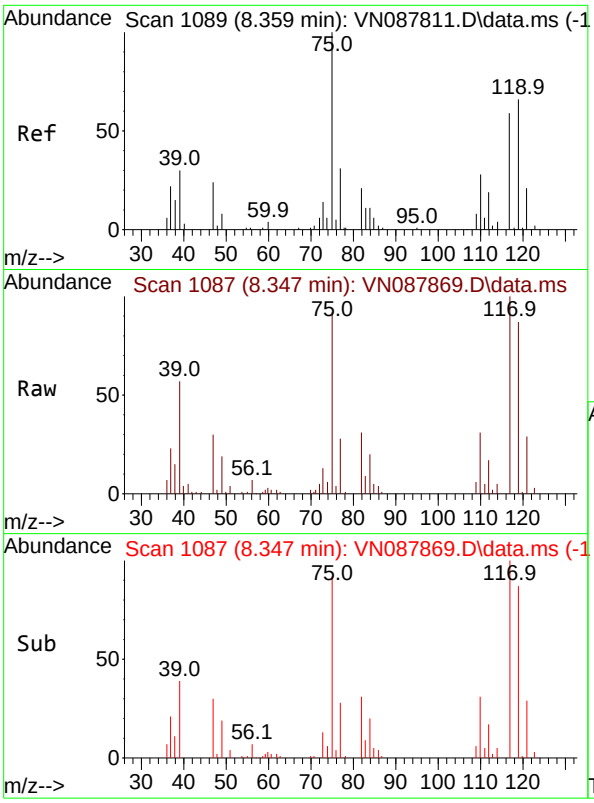


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 9.083 min Scan# 1212
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:114 Resp: 281875

Ion	Ratio	Lower	Upper
114	100		
63	21.1	18.3	27.5
88	15.0	12.4	18.6



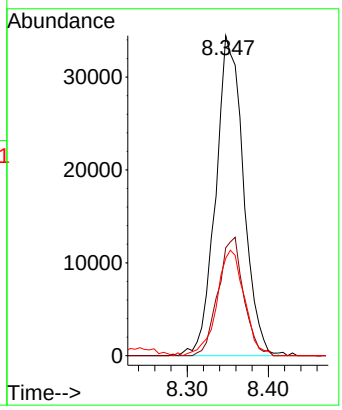


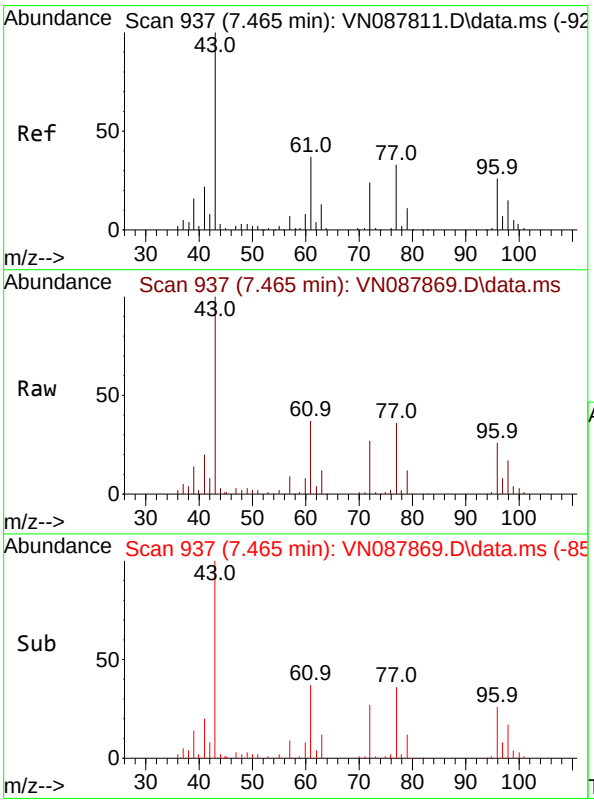
#29
1,1-Dichloropropene
Concen: 17.828 ug/l
RT: 8.347 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 81669

Ion	Ratio	Lower	Upper
75	100		
110	33.8	0.0	64.4
77	32.6	0.0	62.2

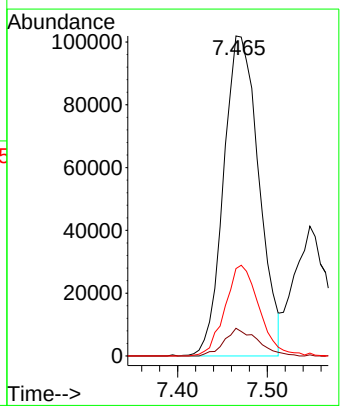


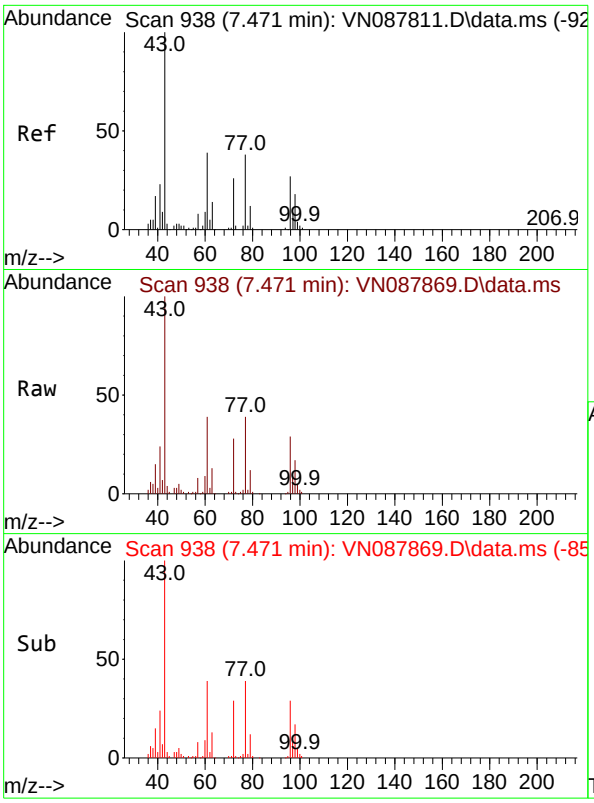


#30
2-Butanone
Concen: 88.150 ug/l
RT: 7.465 min Scan# 937
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 43 Resp: 278175

Ion	Ratio	Lower	Upper
43	100		
57	8.2	6.3	9.5
72	27.5	21.4	32.2



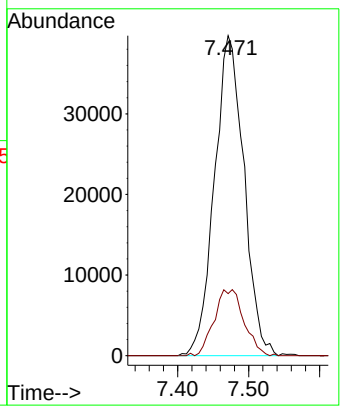


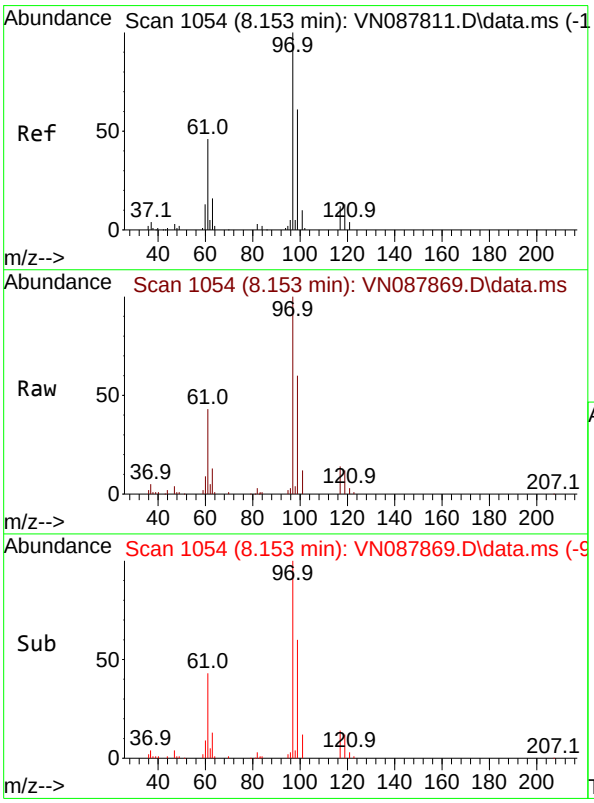
#31
2,2-Dichloropropane
Concen: 20.675 ug/l
RT: 7.471 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 77 Resp: 114169

Ion	Ratio	Lower	Upper
77	100		
97	10.8	17.1	25.7#

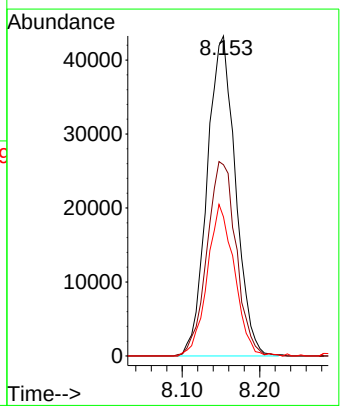


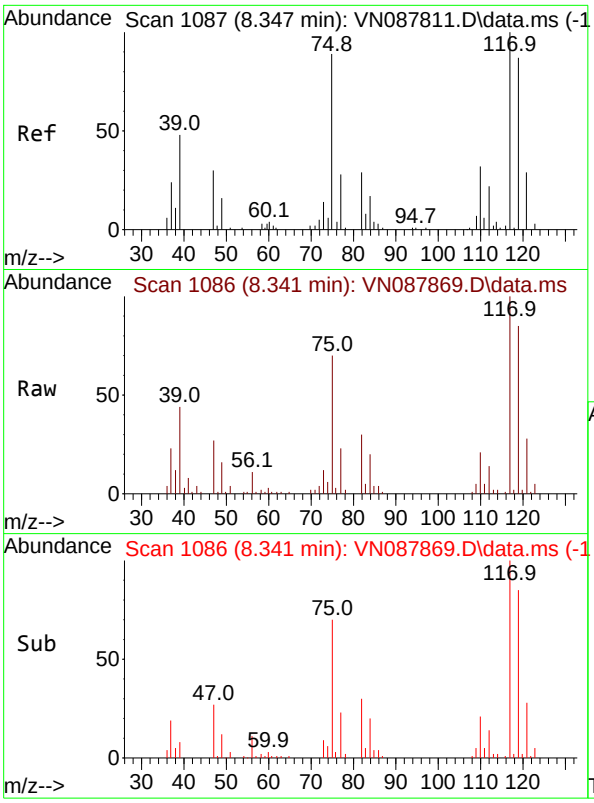


#32
1,1,1-Trichloroethane
Concen: 18.918 ug/l
RT: 8.153 min Scan# 1054
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 97 Resp: 109869

Ion	Ratio	Lower	Upper
97	100		
99	62.3	52.2	78.4
61	45.2	37.9	56.9



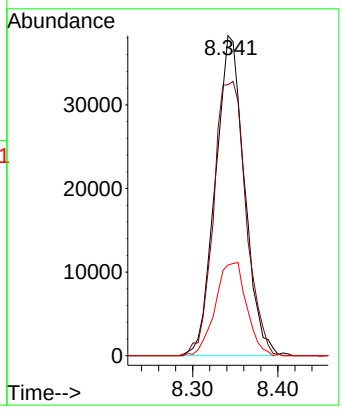


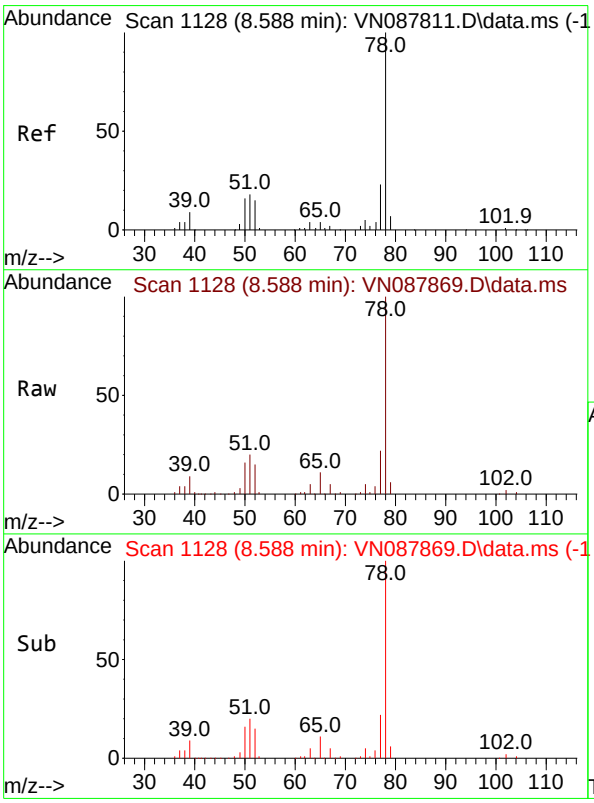
#33
Carbon Tetrachloride
Concen: 18.801 ug/l
RT: 8.341 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:117 Resp: 91042

Ion	Ratio	Lower	Upper
117	100		
119	84.7	77.3	115.9
121	28.4	26.6	39.8

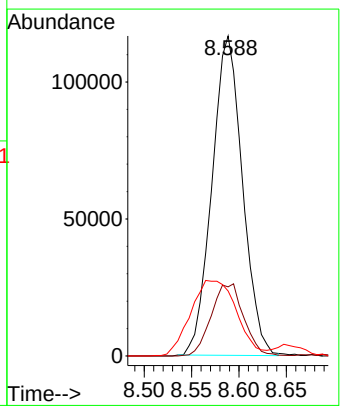


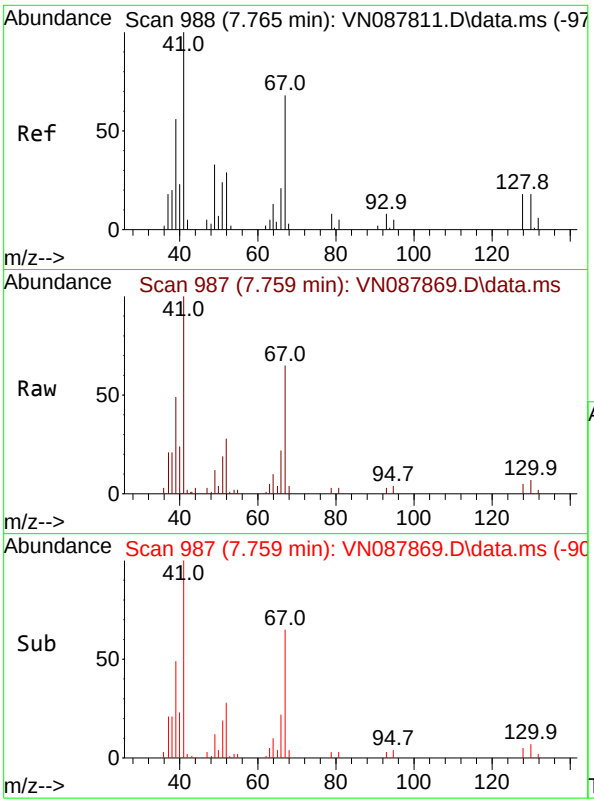


#34
Benzene
Concen: 17.628 ug/l
RT: 8.588 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 78 Resp: 260993

Ion	Ratio	Lower	Upper
78	100		
77	21.7	20.3	30.5
51	17.7	18.0	27.0#



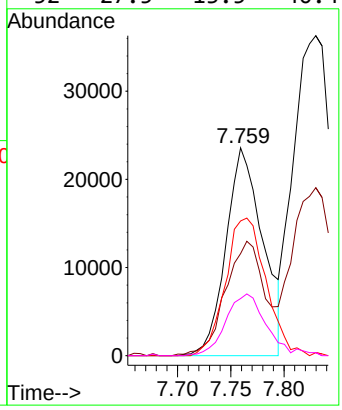


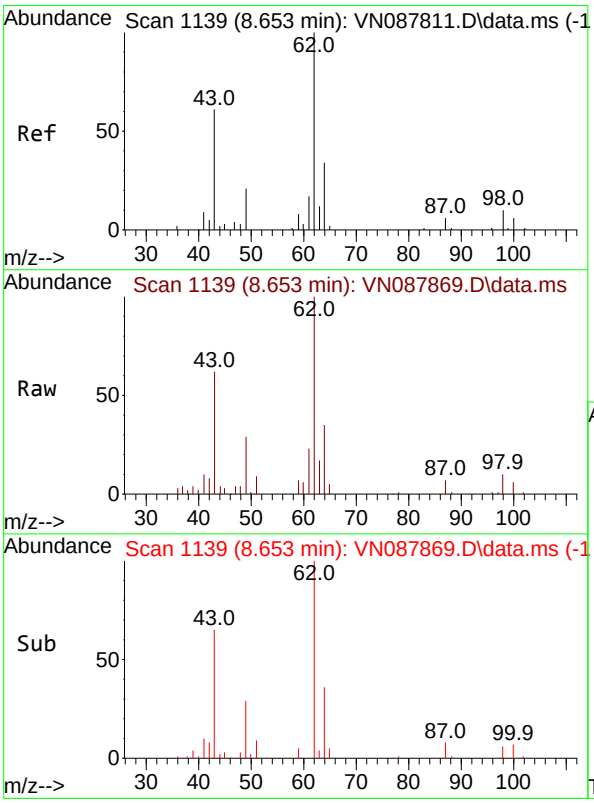
#35
Methacrylonitrile
Concen: 17.244 ug/l
RT: 7.759 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 41 Resp: 56919

Ion	Ratio	Lower	Upper
41	100		
39	48.3	27.1	81.2
67	64.8	32.1	96.5
52	27.5	13.5	40.4

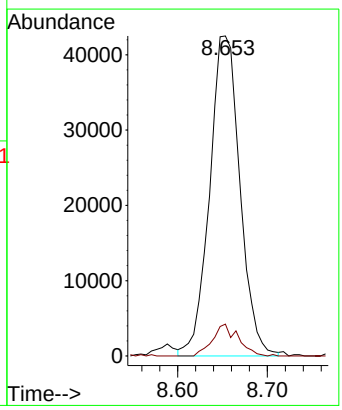


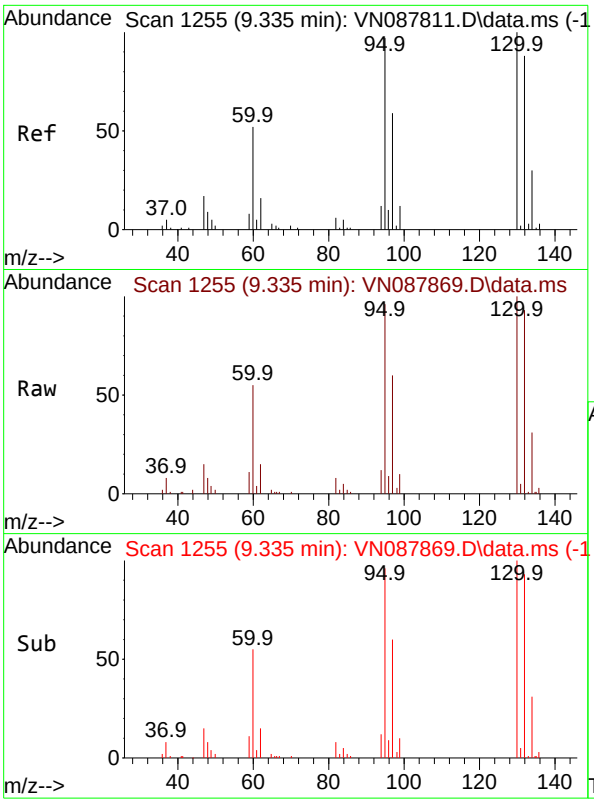


#36
1,2-Dichloroethane
Concen: 17.869 ug/l
RT: 8.653 min Scan# 1139
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 62 Resp: 99931

Ion	Ratio	Lower	Upper
62	100		
98	8.4	7.2	10.8



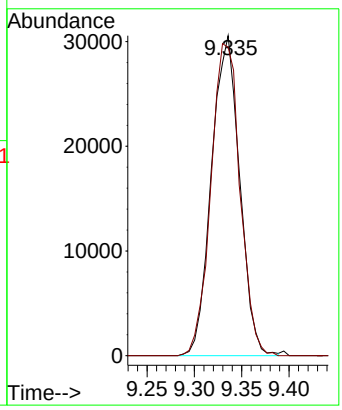


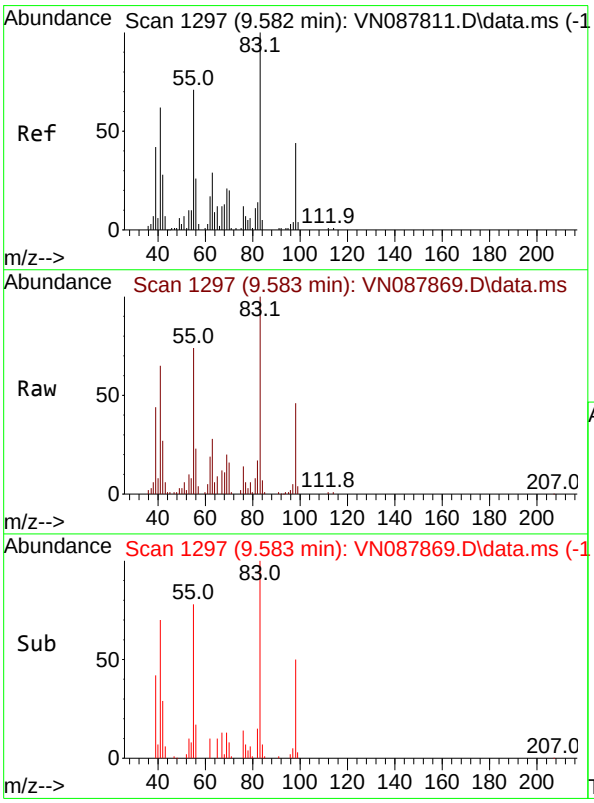
#37
Trichloroethene
Concen: 19.090 ug/l
RT: 9.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:130 Resp: 63179

Ion	Ratio	Lower	Upper
130	100		
95	96.4	82.7	124.1

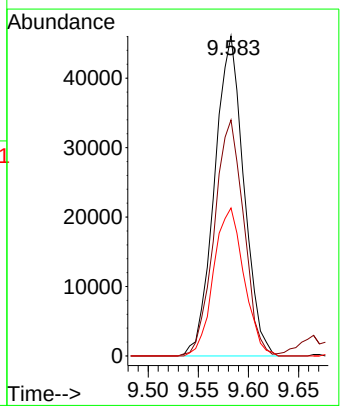


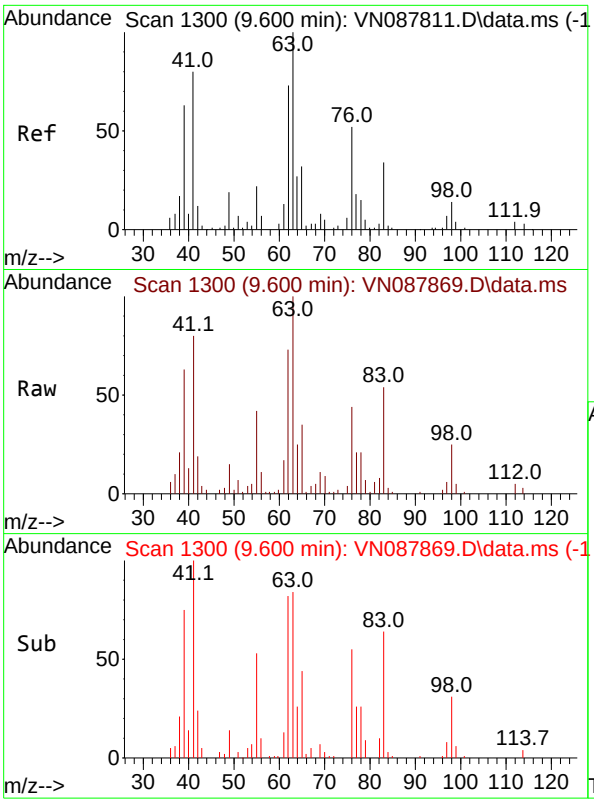


#38
Methylcyclohexane
Concen: 18.550 ug/l
RT: 9.583 min Scan# 1297
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 83 Resp: 93569

Ion	Ratio	Lower	Upper
83	100		
55	74.3	40.4	121.1
98	47.9	24.0	72.0



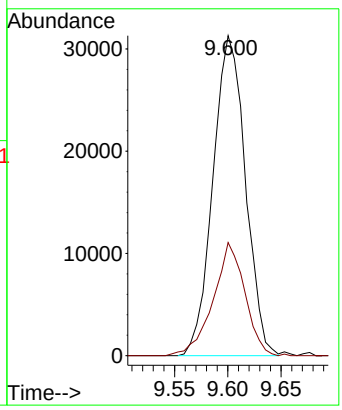


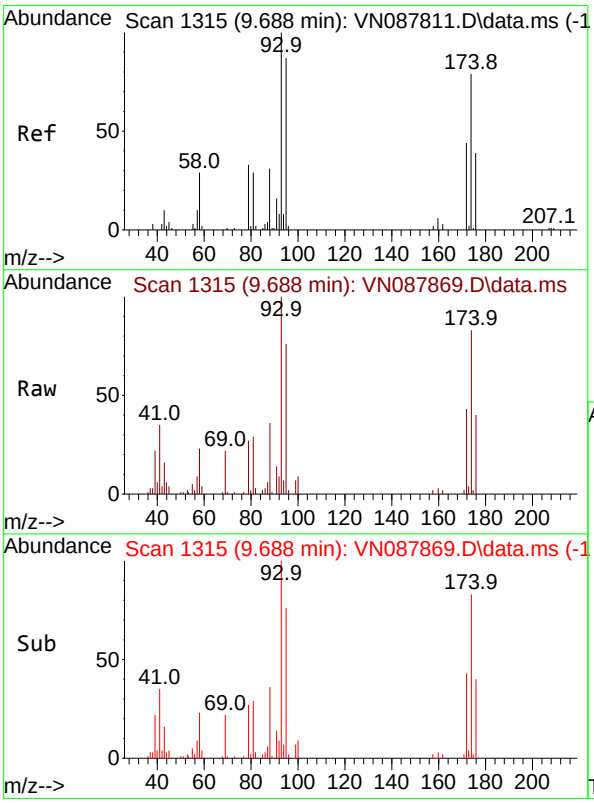
#39
1,2-Dichloropropane
Concen: 17.494 ug/l
RT: 9.600 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 63 Resp: 66336

Ion	Ratio	Lower	Upper
63	100		
65	35.4	24.1	36.1

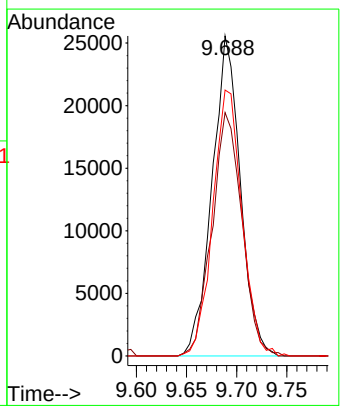


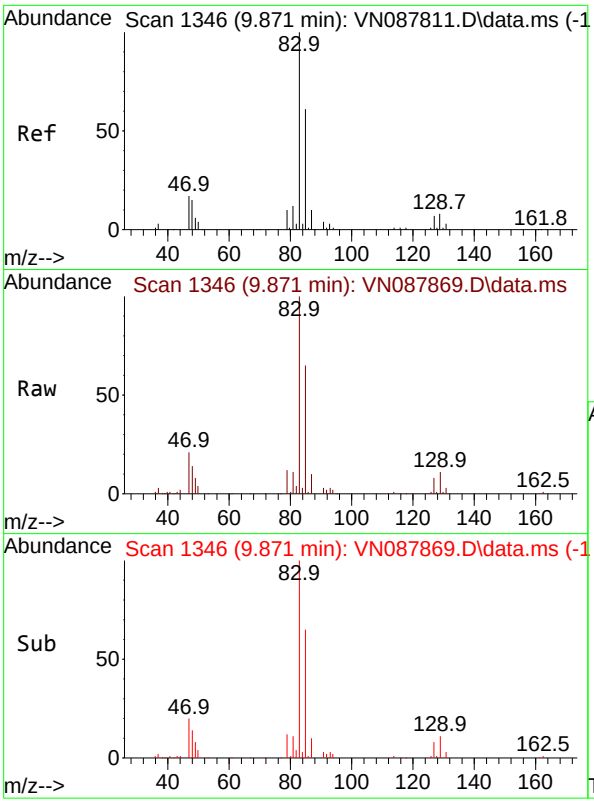


#40
Dibromomethane
Concen: 17.772 ug/l
RT: 9.688 min Scan# 1315
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 93 Resp: 50151

Ion	Ratio	Lower	Upper
93	100		
95	80.6	0.0	168.4
174	85.7	0.0	162.8



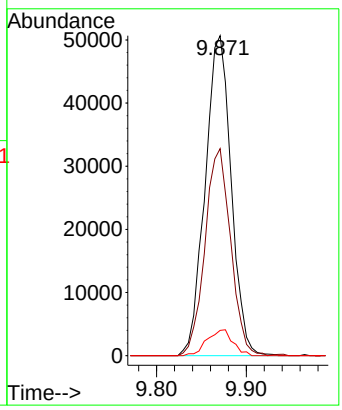


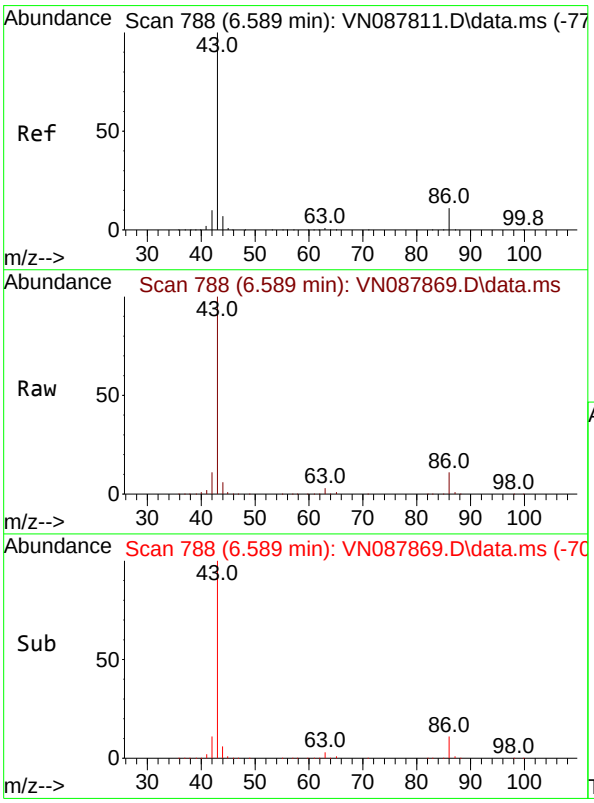
#41
Bromodichloromethane
Concen: 17.689 ug/l
RT: 9.871 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 102024

Ion	Ratio	Lower	Upper
83	100		
85	64.7	47.3	70.9
127	7.9	5.2	7.8#

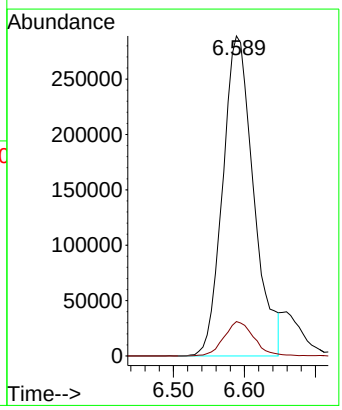


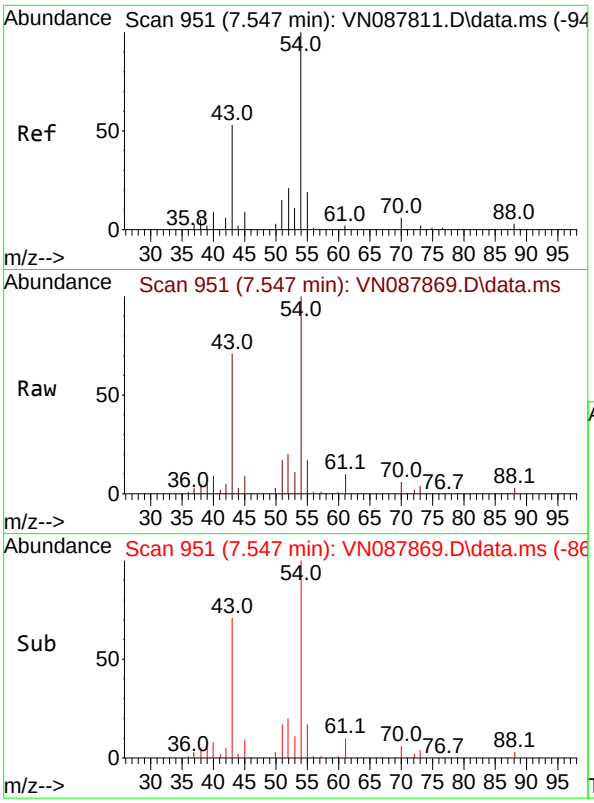


#42
Vinyl Acetate
Concen: 82.808 ug/l
RT: 6.589 min Scan# 788
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 43 Resp: 873112

Ion	Ratio	Lower	Upper
43	100		
86	10.4	7.7	11.5



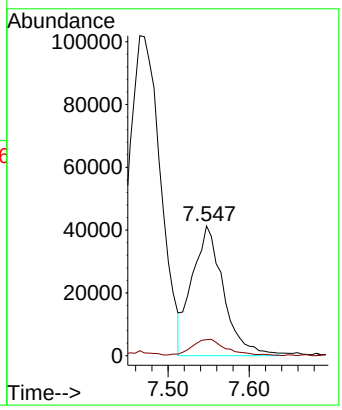


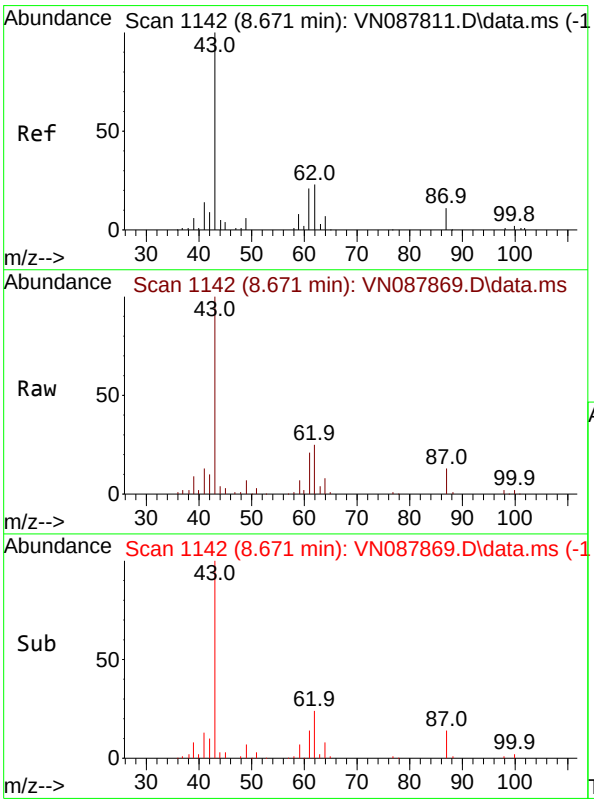
#43
Ethyl Acetate
Concen: 17.221 ug/l
RT: 7.547 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 111034

Ion	Ratio	Lower	Upper
43	100		
45	13.6	10.5	15.7

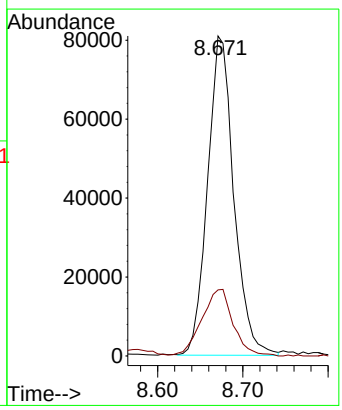


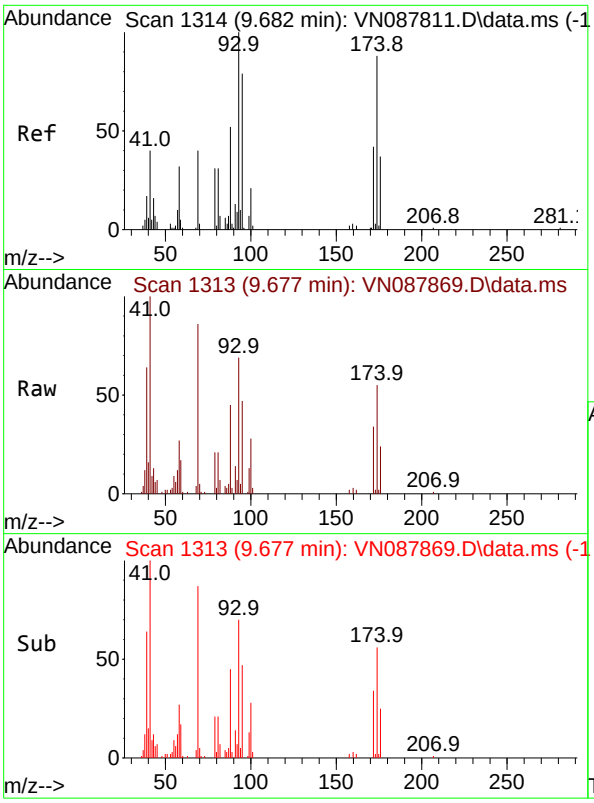


#44
Isopropyl Acetate
Concen: 17.138 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 43 Resp: 173222

Ion	Ratio	Lower	Upper
43	100		
61	24.9	19.5	29.3



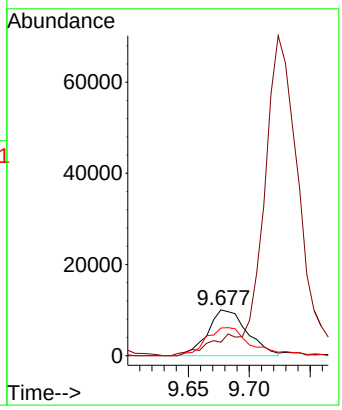


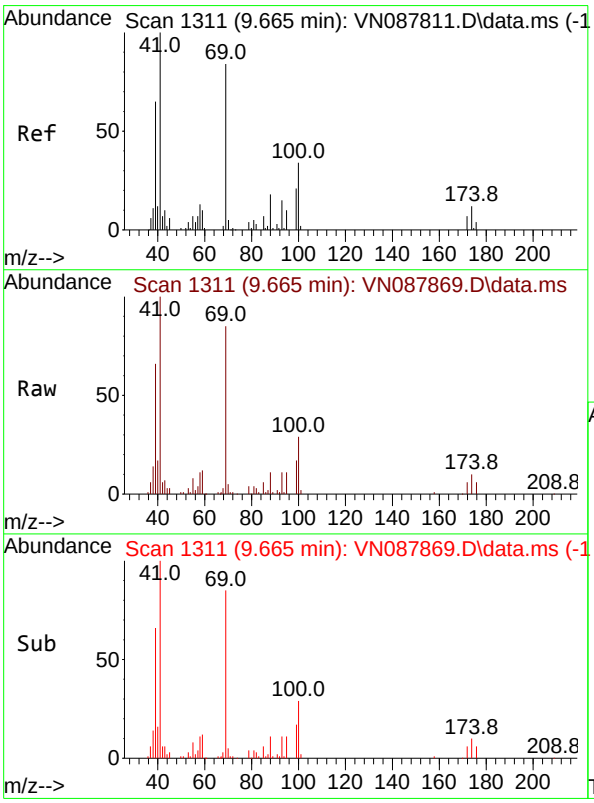
#45
1,4-Dioxane
Concen: 354.558 ug/l
RT: 9.677 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 88 Resp: 22600

Ion	Ratio	Lower	Upper
88	100		
43	4.5	23.6	35.4#
58	65.7	60.5	90.7

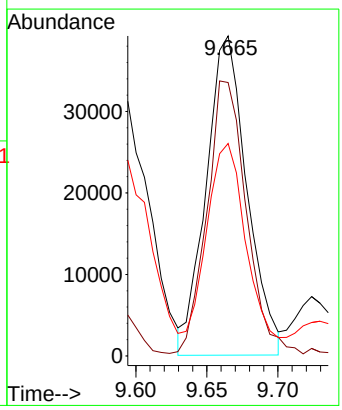


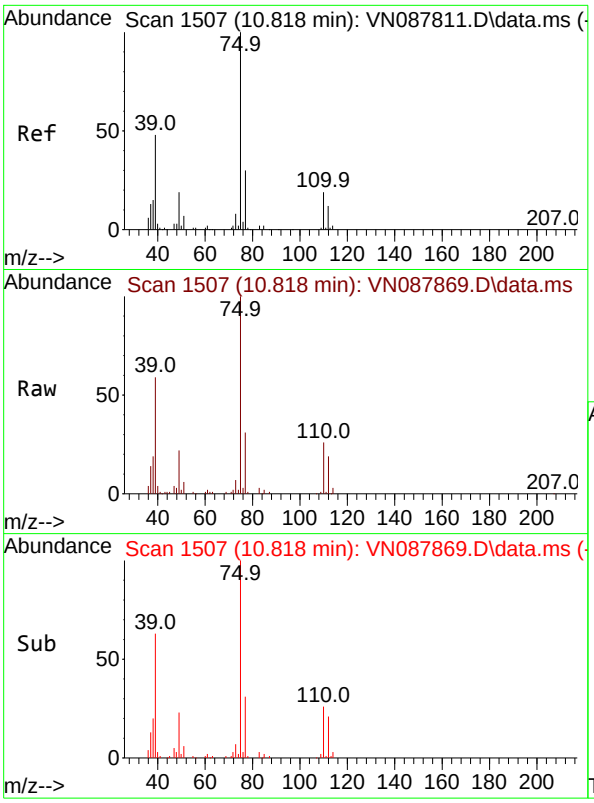


#46
Methyl methacrylate
Concen: 16.814 ug/l
RT: 9.665 min Scan# 1311
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 41 Resp: 78333

Ion	Ratio	Lower	Upper
41	100		
69	90.9	40.3	120.9
39	65.5	31.9	95.9



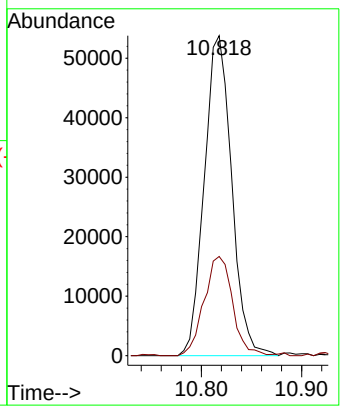


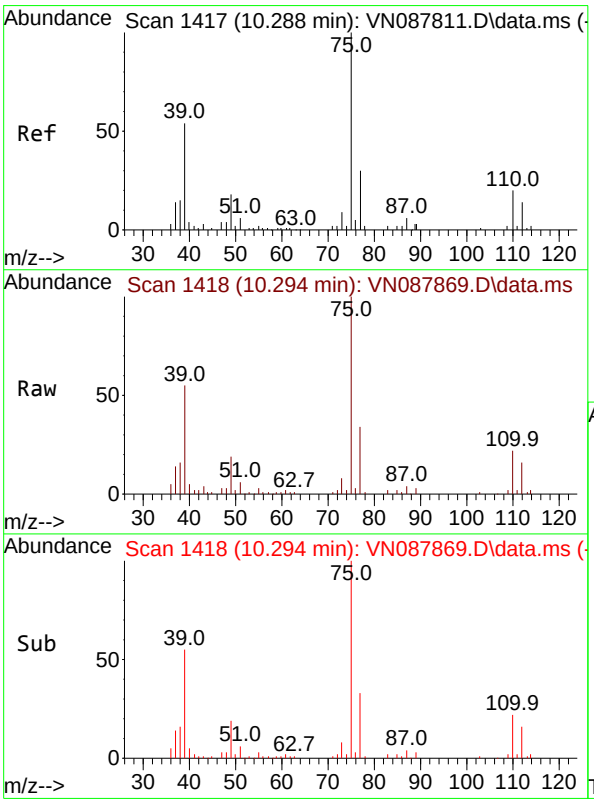
#48
t-1,3-Dichloropropene
Concen: 17.051 ug/l
RT: 10.818 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 102141

Ion	Ratio	Lower	Upper
75	100		
77	31.0	24.7	37.1

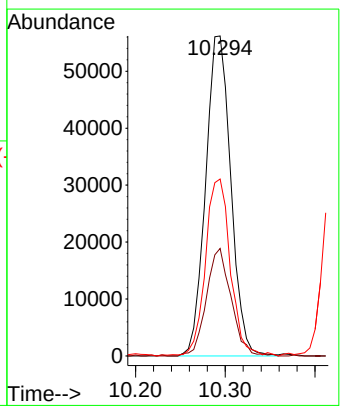


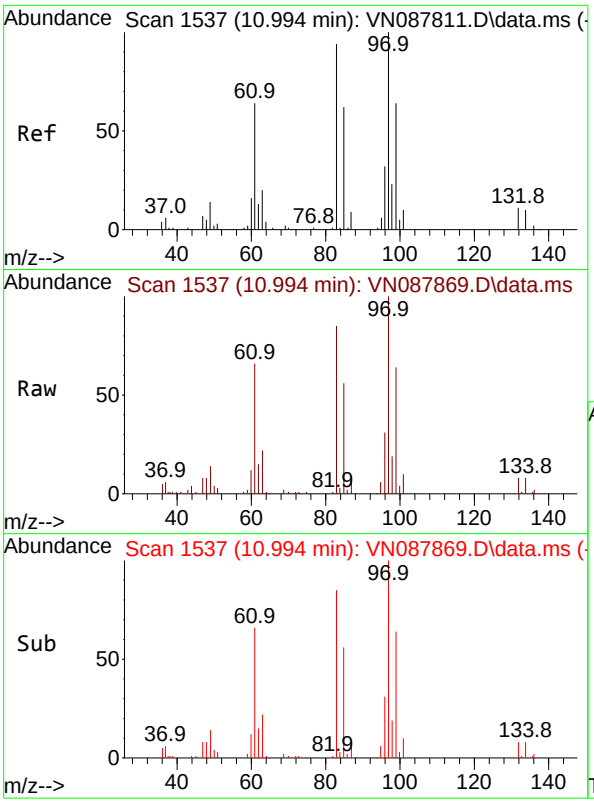


#49
cis-1,3-Dichloropropene
Concen: 17.874 ug/l
RT: 10.294 min Scan# 1418
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 75 Resp: 109669

Ion	Ratio	Lower	Upper
75	100		
77	33.6	27.8	41.6
39	55.3	47.6	71.4



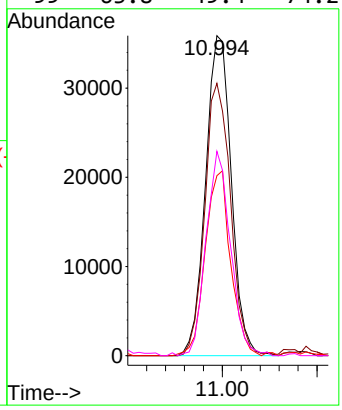


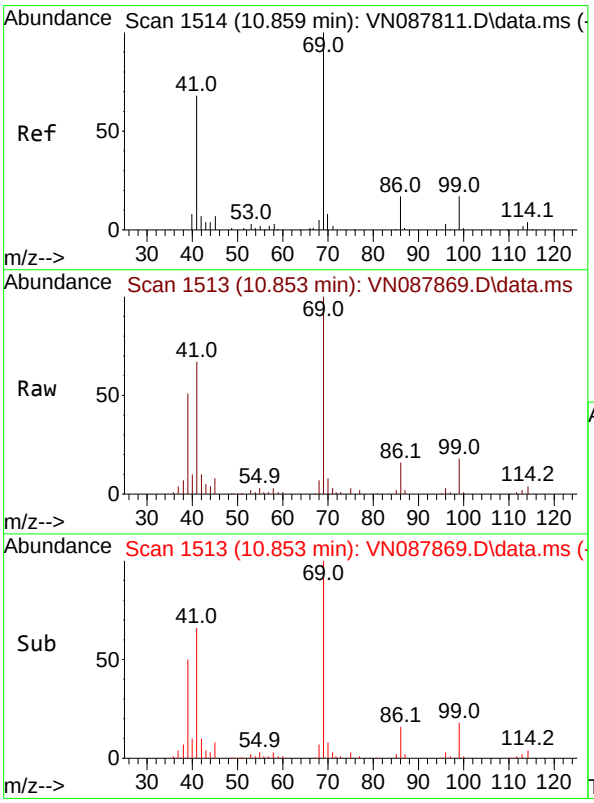
#50
1,1,2-Trichloroethane
Concen: 18.631 ug/l
RT: 10.994 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 97 Resp: 67907

Ion	Ratio	Lower	Upper
97	100		
83	85.1	70.5	105.7
85	56.3	46.3	69.5
99	63.8	49.4	74.2

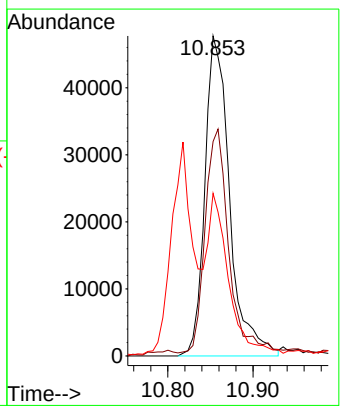


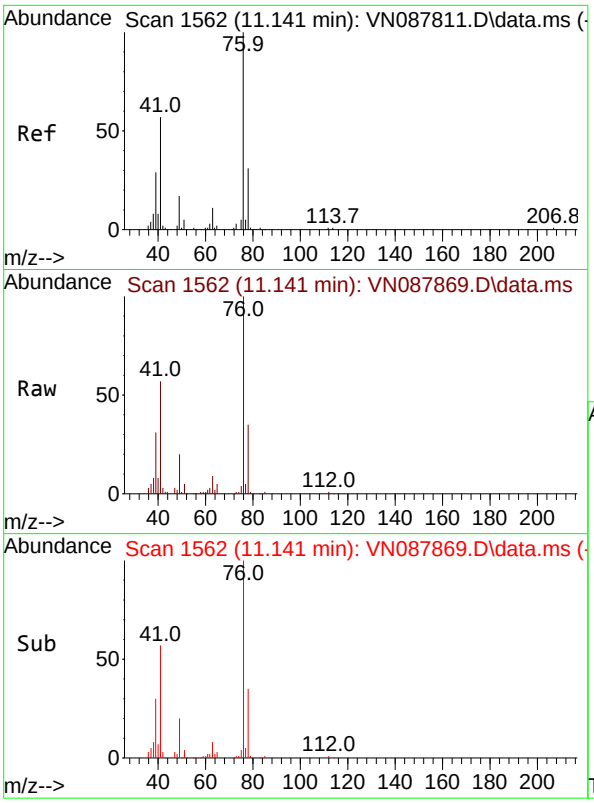


#51
Ethyl methacrylate
Concen: 16.987 ug/l
RT: 10.853 min Scan# 1513
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 69 Resp: 96353

Ion	Ratio	Lower	Upper
69	100		
41	66.1	33.7	101.0
39	48.8	20.3	60.9



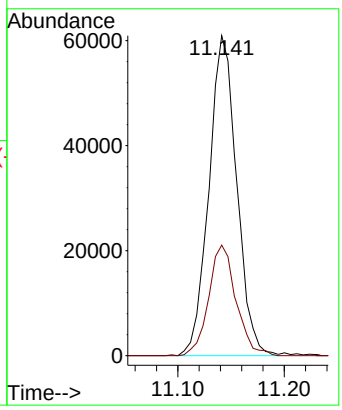


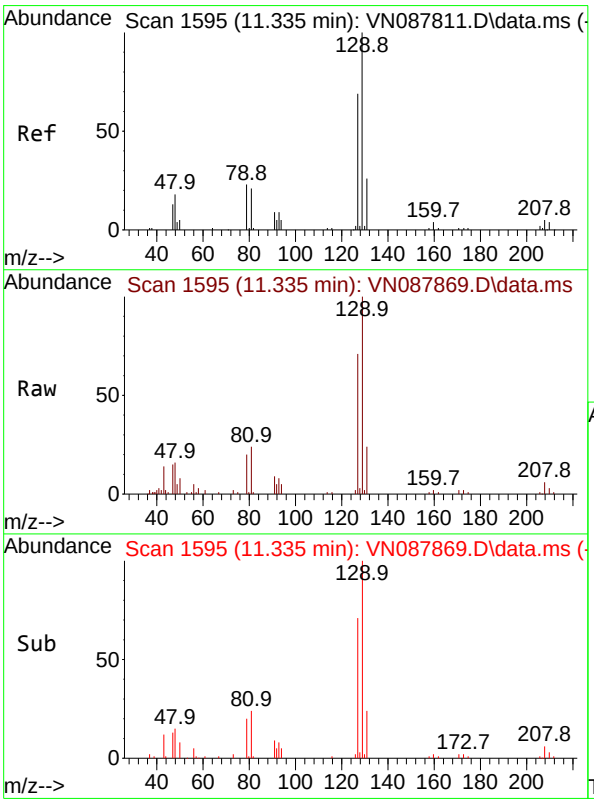
#52
1,3-Dichloropropane
Concen: 17.456 ug/l
RT: 11.141 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 76 Resp: 110479

Ion	Ratio	Lower	Upper
76	100		
78	33.6	0.0	65.2

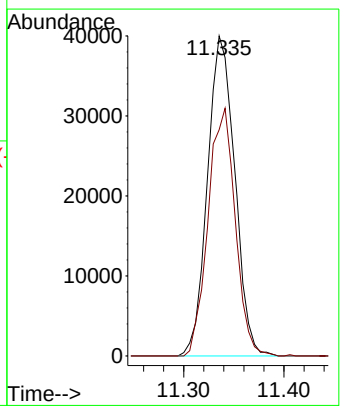


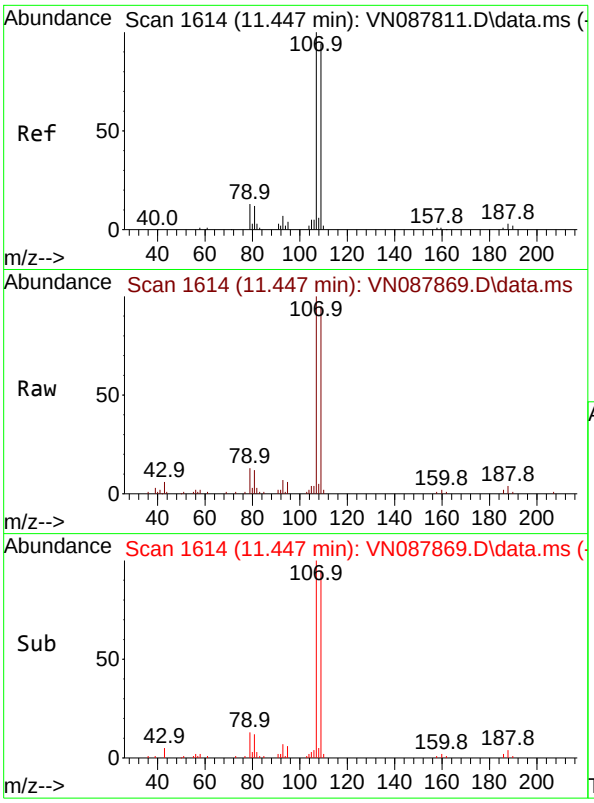


#53
Dibromochloromethane
Concen: 18.558 ug/l
RT: 11.335 min Scan# 1595
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:129 Resp: 75842

Ion	Ratio	Lower	Upper
129	100		
127	77.0	42.6	128.0



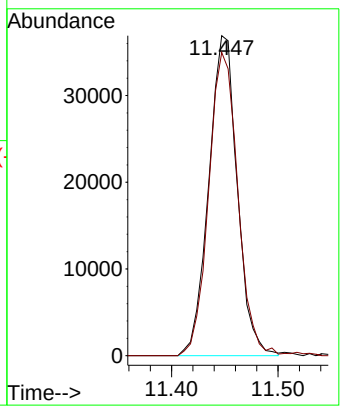


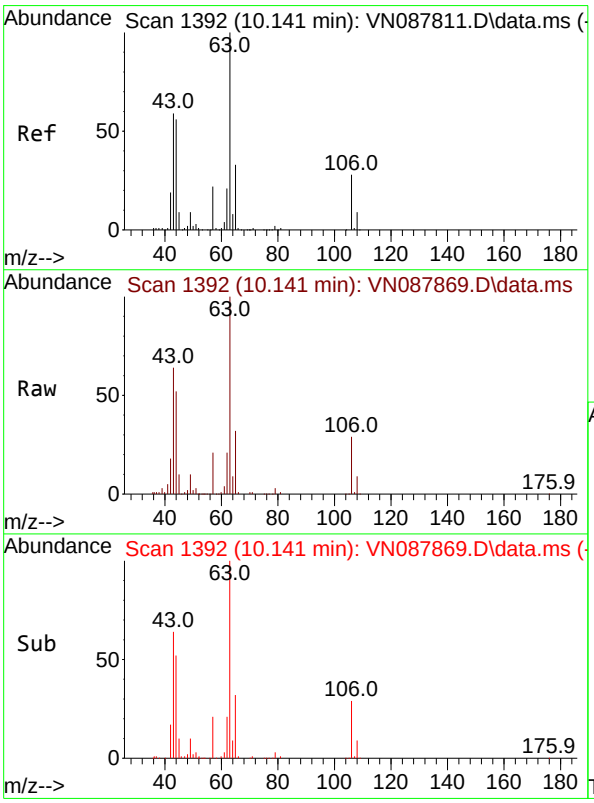
#54
1,2-Dibromoethane
Concen: 18.087 ug/l
RT: 11.447 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:107 Resp: 68595

Ion	Ratio	Lower	Upper
107	100		
109	96.6	74.6	112.0

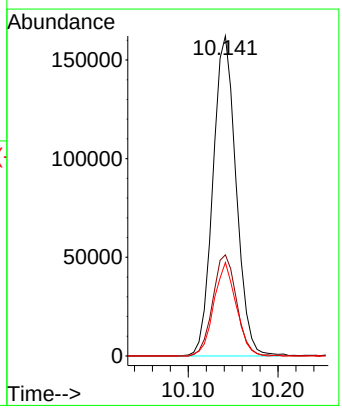


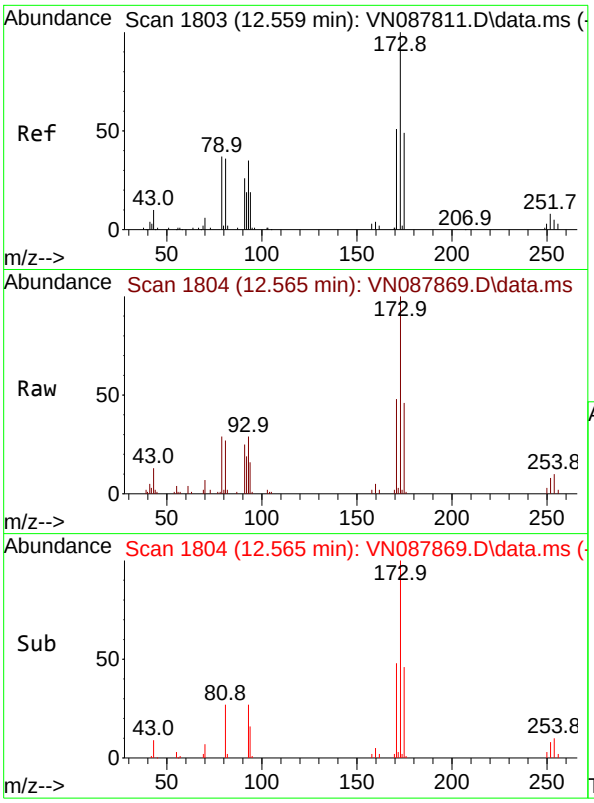


#55
2-Chloroethyl vinyl ether
Concen: 89.490 ug/l
RT: 10.141 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 63 Resp: 290841

Ion	Ratio	Lower	Upper
63	100		
65	32.4	26.6	40.0
106	28.2	21.1	31.7



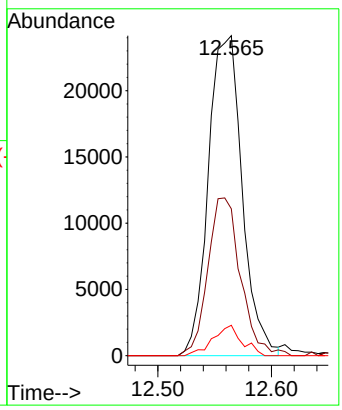


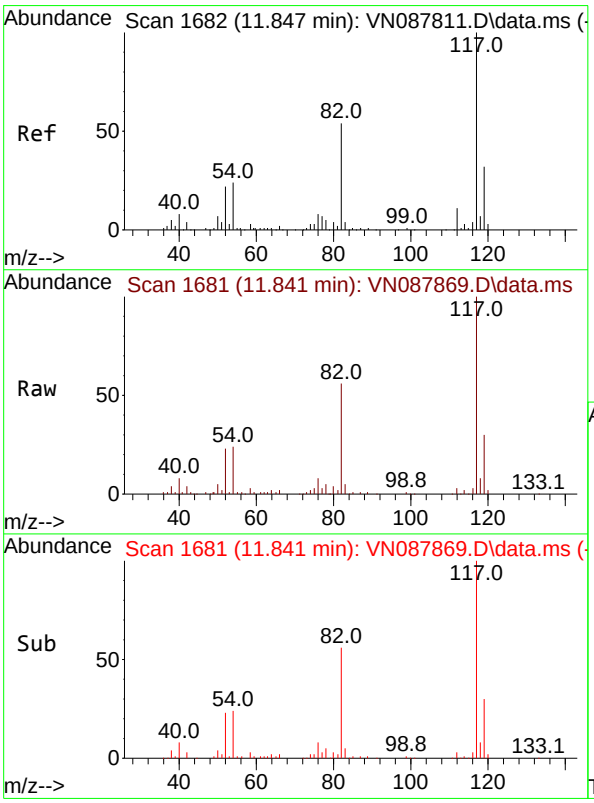
#56
Bromoform
Concen: 18.693 ug/l
RT: 12.565 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:173 Resp: 49888

Ion	Ratio	Lower	Upper
173	100		
175	47.2	39.8	59.6
254	8.2	6.2	9.4

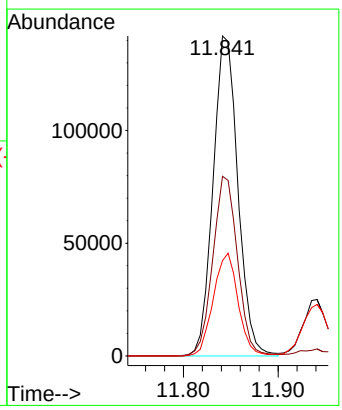


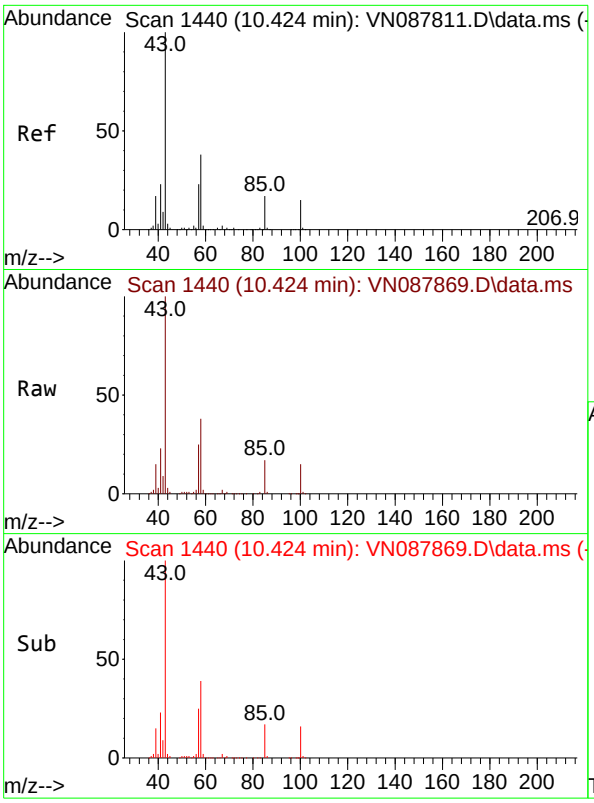


#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.841 min Scan# 1681
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:117 Resp: 258937

Ion	Ratio	Lower	Upper
117	100		
82	56.0	45.9	68.9
119	32.1	25.3	37.9



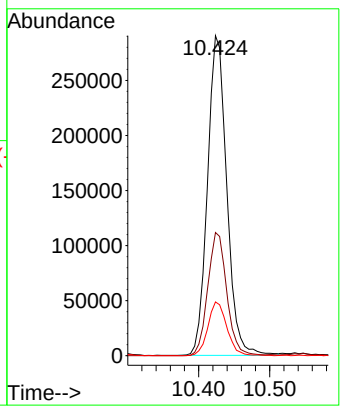


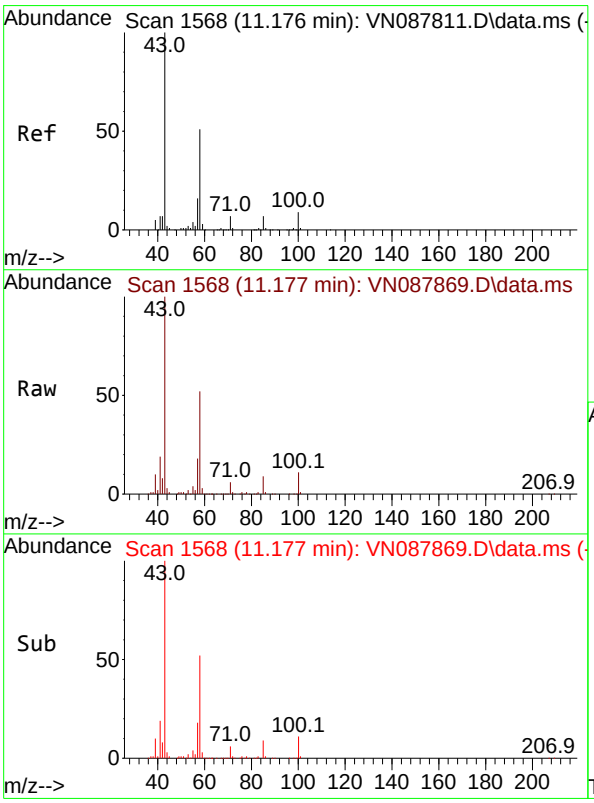
#58
4-Methyl-2-Pentanone
Concen: 89.532 ug/l
RT: 10.424 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 548165

Ion	Ratio	Lower	Upper
43	100		
58	37.8	29.6	44.4
85	16.6	13.0	19.4

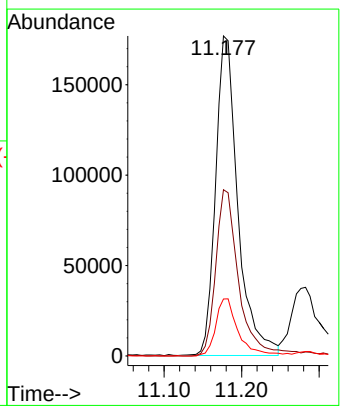


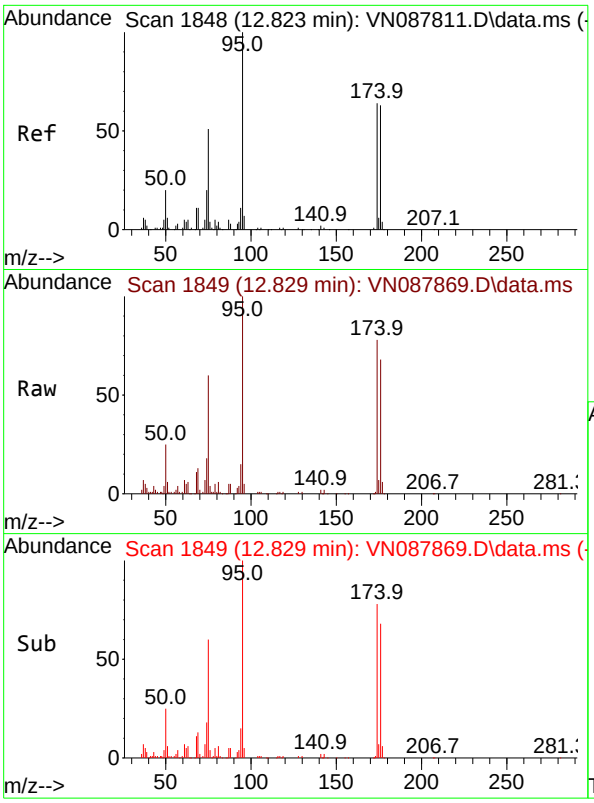


#59
2-Hexanone
Concen: 88.377 ug/l
RT: 11.177 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 43 Resp: 353570

Ion	Ratio	Lower	Upper
43	100		
58	53.8	40.2	60.4
57	17.8	13.7	20.5



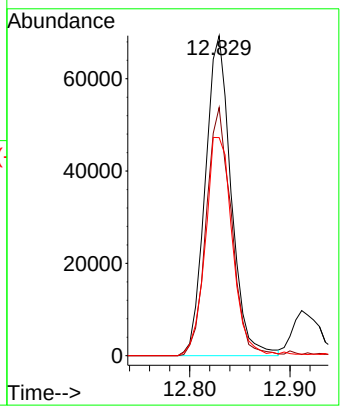


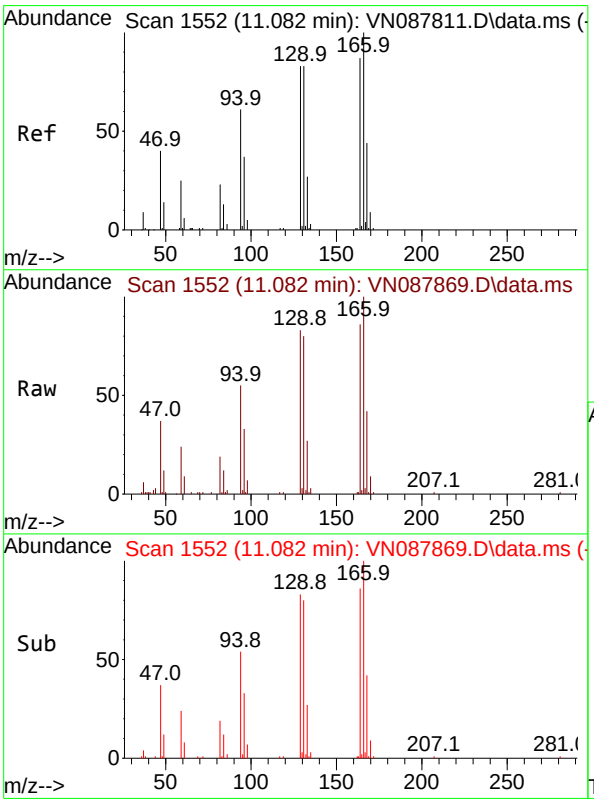
#60
4-Bromofluorobenzene
Concen: 29.761 ug/l
RT: 12.829 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 95 Resp: 123908

Ion	Ratio	Lower	Upper
95	100		
174	75.2	55.4	83.0
176	71.4	51.5	77.3

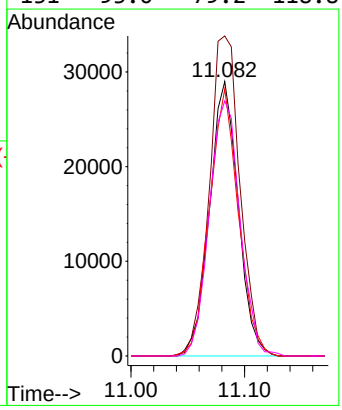


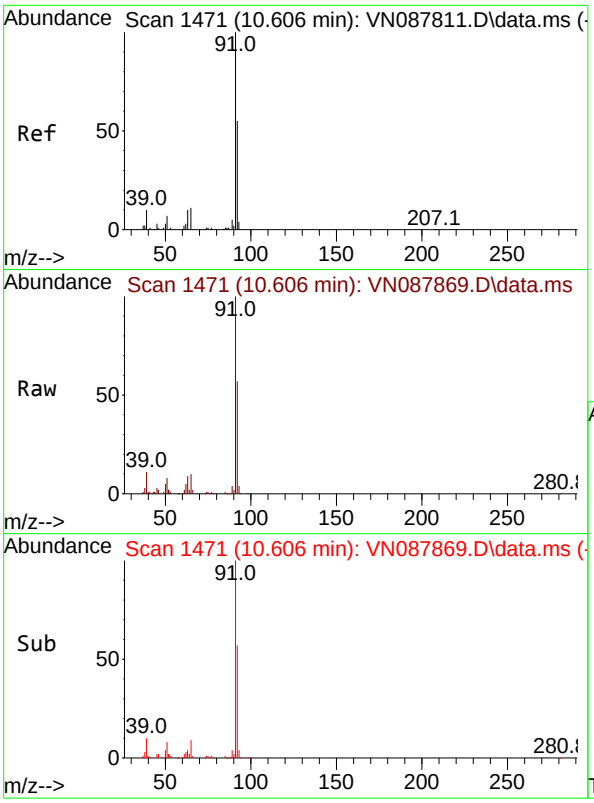


#61
Tetrachloroethene
Concen: 19.754 ug/l
RT: 11.082 min Scan# 1552
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:164 Resp: 50927

Ion	Ratio	Lower	Upper
164	100		
166	116.6	97.3	145.9
129	97.3	78.6	117.8
131	93.0	79.2	118.8



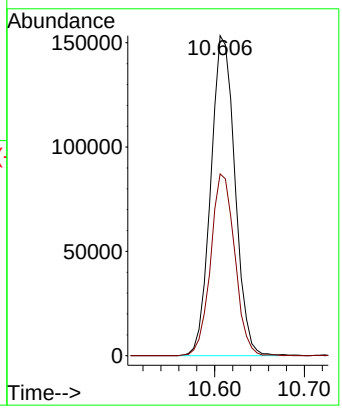


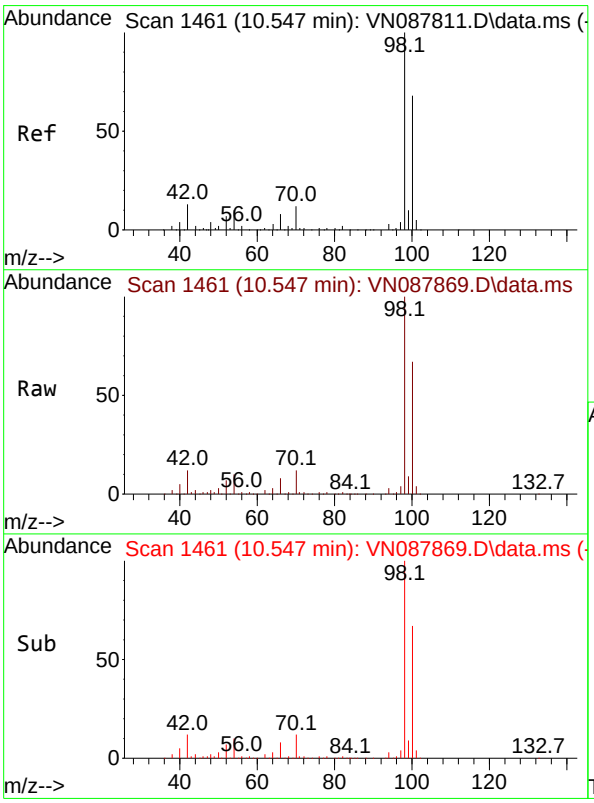
#62
Toluene
Concen: 18.296 ug/l
RT: 10.606 min Scan# 14
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 286562

Ion	Ratio	Lower	Upper
91	100		
92	56.6	45.4	68.0

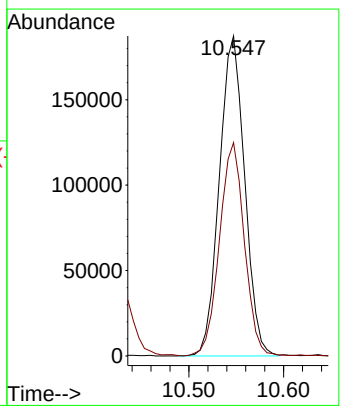


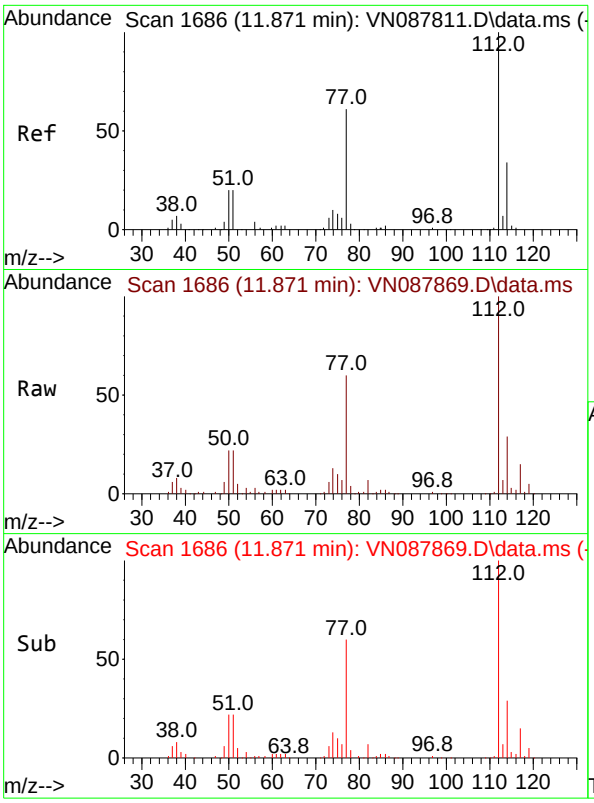


#63
Toluene-d8
Concen: 28.879 ug/l
RT: 10.547 min Scan# 1461
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 98 Resp: 347757

Ion	Ratio	Lower	Upper
98	100		
100	65.6	50.6	76.0



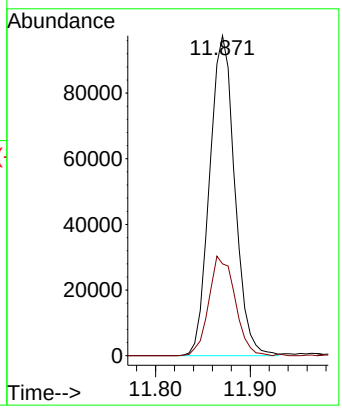


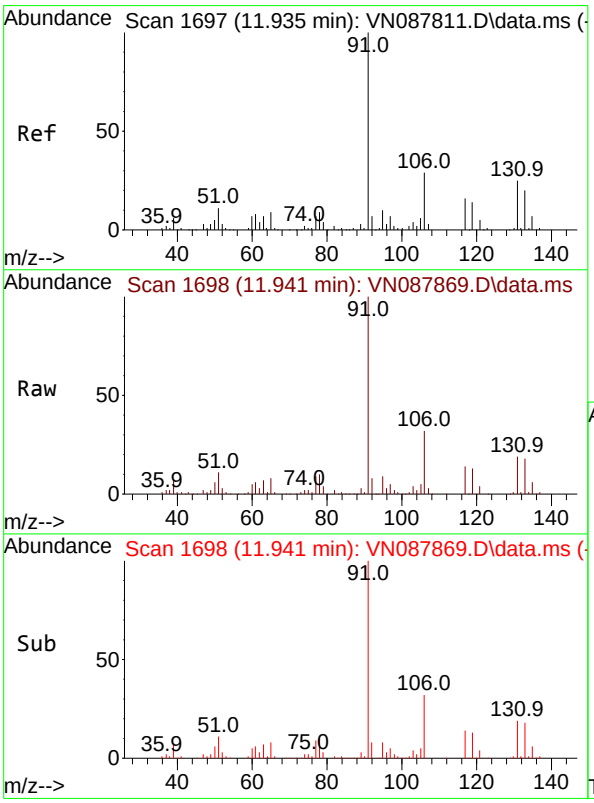
#64
Chlorobenzene
Concen: 18.713 ug/l
RT: 11.871 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:112 Resp: 179893

Ion	Ratio	Lower	Upper
112	100		
114	28.7	23.5	35.3

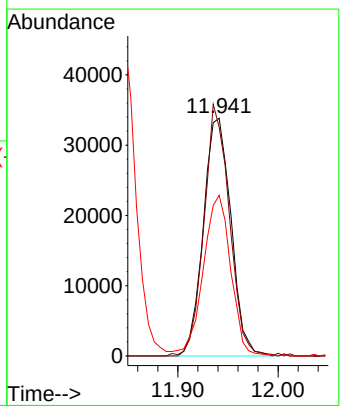


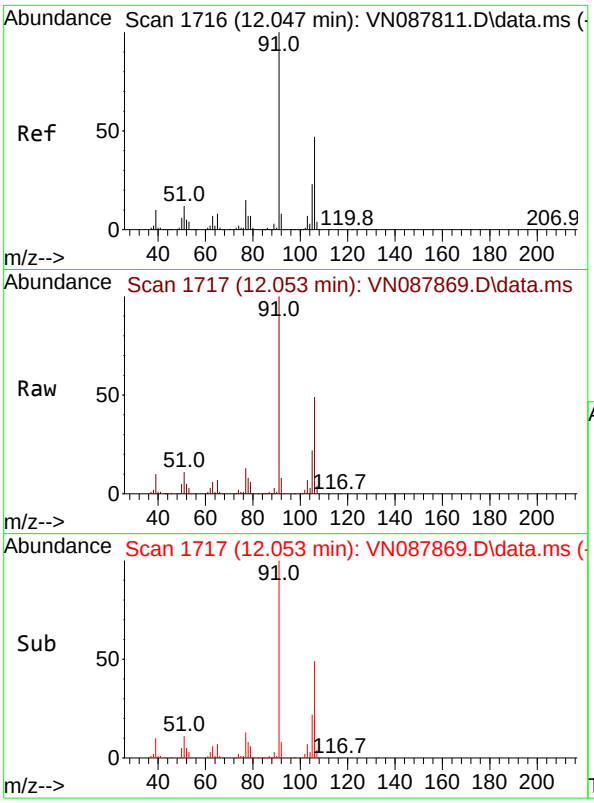


#65
1,1,1,2-Tetrachloroethane
Concen: 19.239 ug/l
RT: 11.941 min Scan# 1698
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:131 Resp: 65113

Ion	Ratio	Lower	Upper
131	100		
133	96.8	0.0	195.8
119	66.9	0.0	139.0



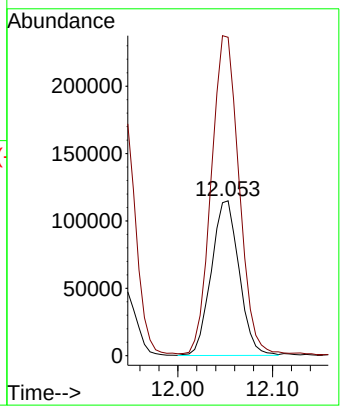


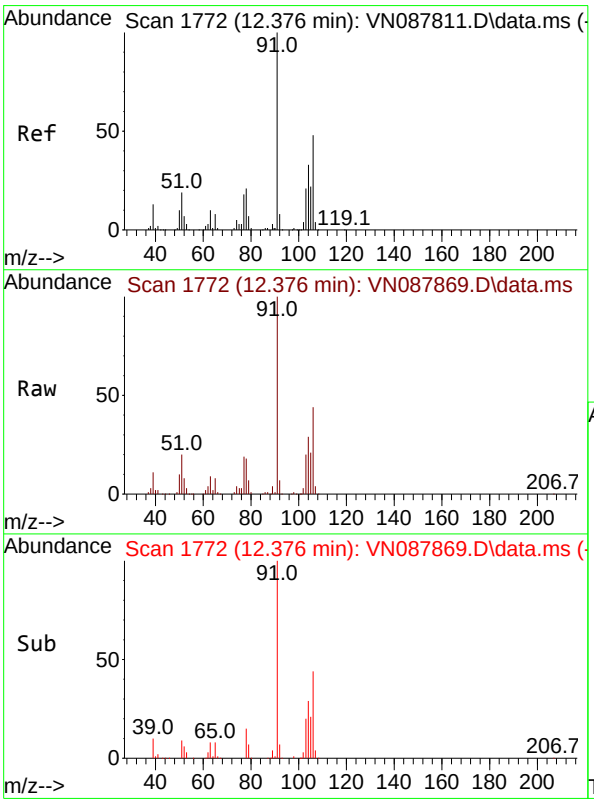
#67
m/p-Xylenes
Concen: 37.305 ug/l
RT: 12.053 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:106 Resp: 233991

Ion	Ratio	Lower	Upper
106	100		
91	207.1	174.3	261.5

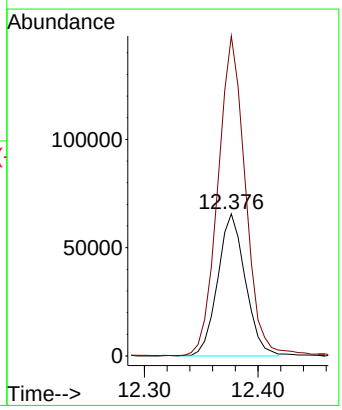


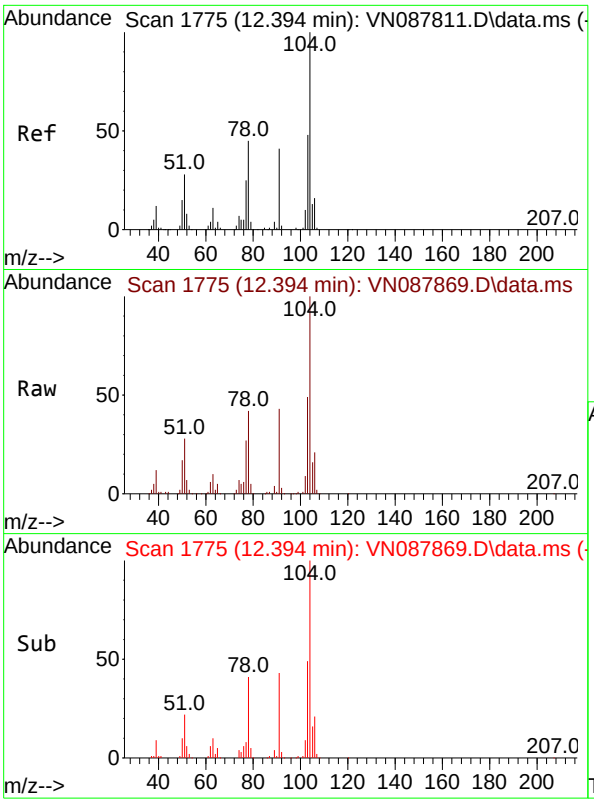


#68
o-Xylene
Concen: 18.241 ug/l
RT: 12.376 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:106 Resp: 110935

Ion	Ratio	Lower	Upper
106	100		
91	223.1	107.7	323.3



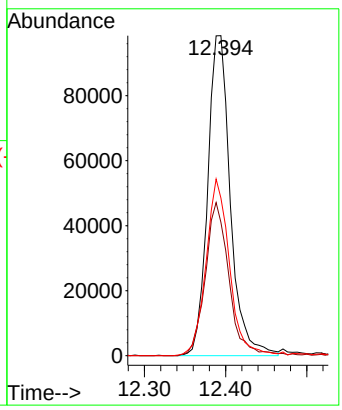


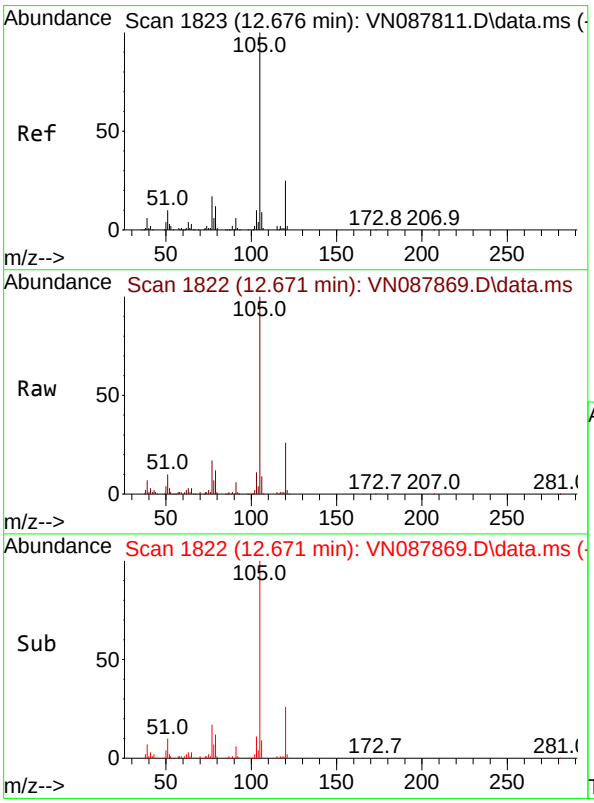
#69
Styrene
Concen: 18.095 ug/l
RT: 12.394 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:104 Resp: 191265

Ion	Ratio	Lower	Upper
104	100		
78	49.0	41.0	61.6
103	57.0	44.6	66.8

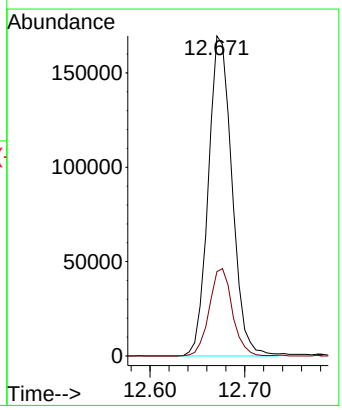


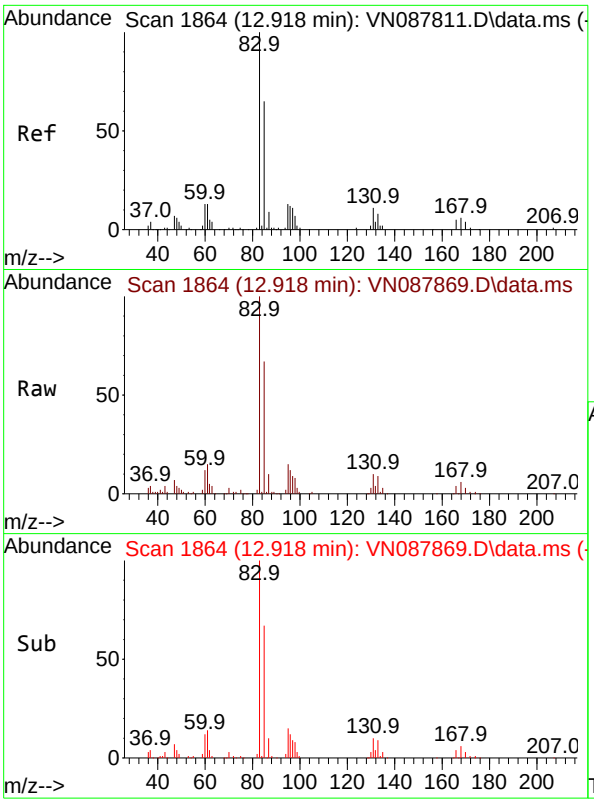


#70
Isopropylbenzene
Concen: 19.093 ug/l
RT: 12.671 min Scan# 1822
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:105 Resp: 294417

Ion	Ratio	Lower	Upper
105	100		
120	26.6	17.4	32.4



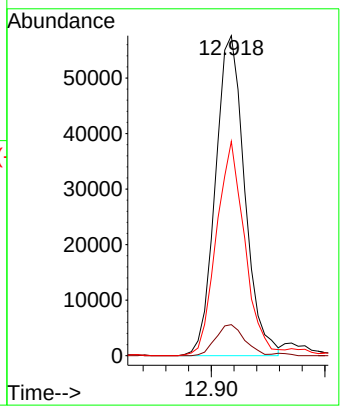


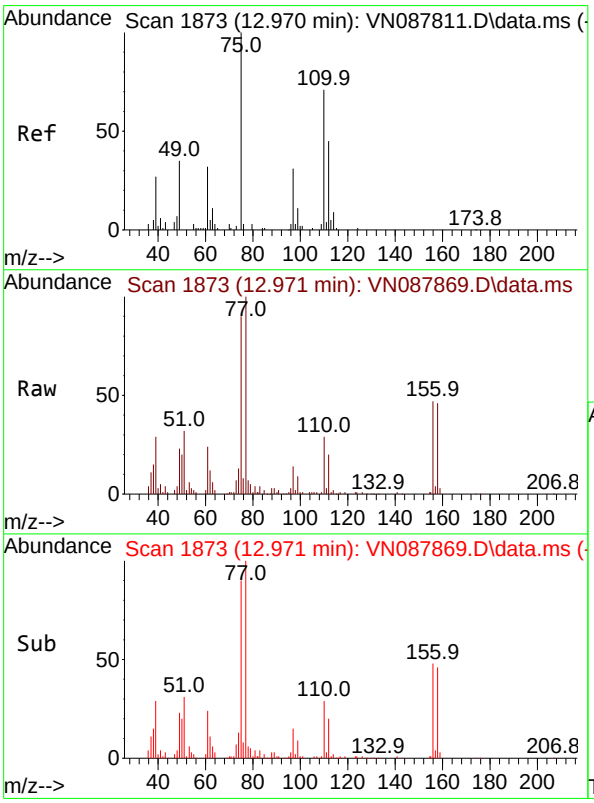
#71
1,1,2,2-Tetrachloroethane
Concen: 18.614 ug/l
RT: 12.918 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 103192

Ion	Ratio	Lower	Upper
83	100		
131	9.5	4.8	14.3
85	64.9	31.9	95.7

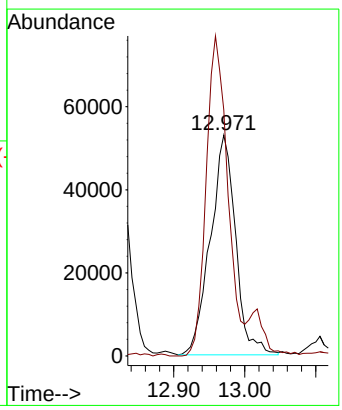


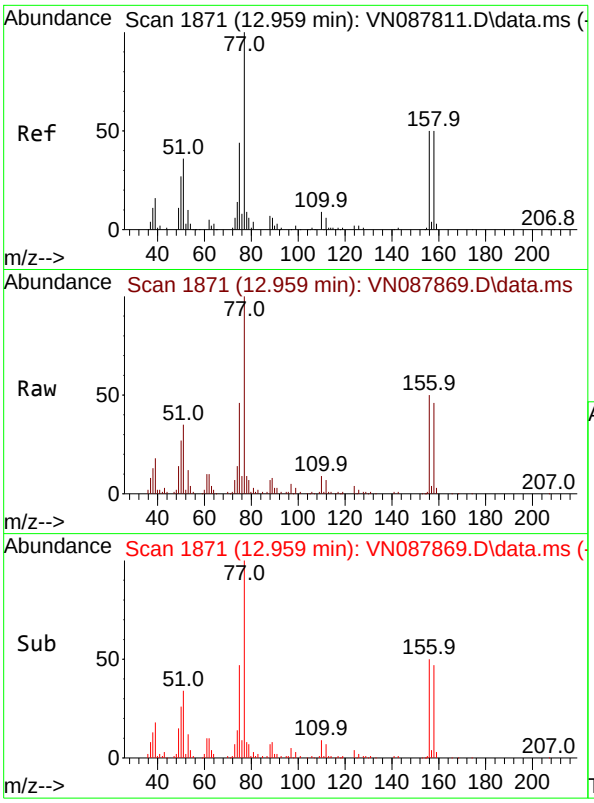


#72
1,2,3-Trichloropropane
Concen: 24.033 ug/l
RT: 12.971 min Scan# 1873
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 75 Resp: 130817

Ion	Ratio	Lower	Upper
75	100		
77	123.7	0.0	378.8



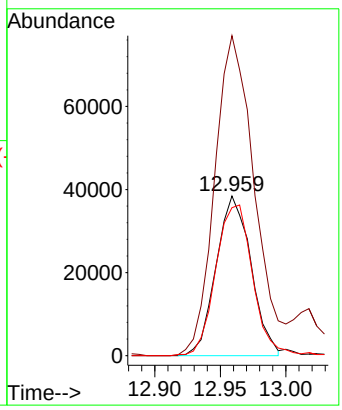


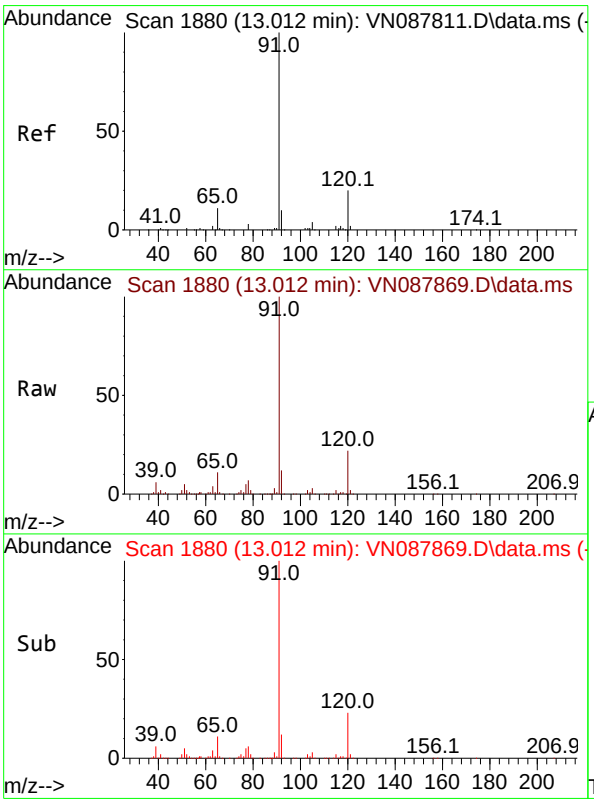
#73
Bromobenzene
Concen: 18.889 ug/l
RT: 12.959 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:156 Resp: 71265

Ion	Ratio	Lower	Upper
156	100		
77	227.1	0.0	484.2
158	99.4	0.0	186.2

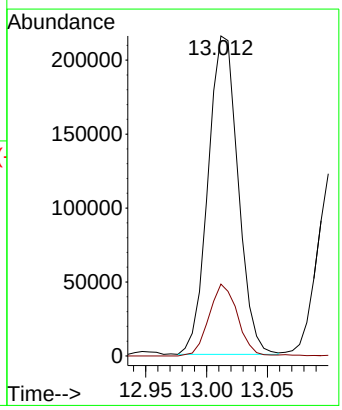


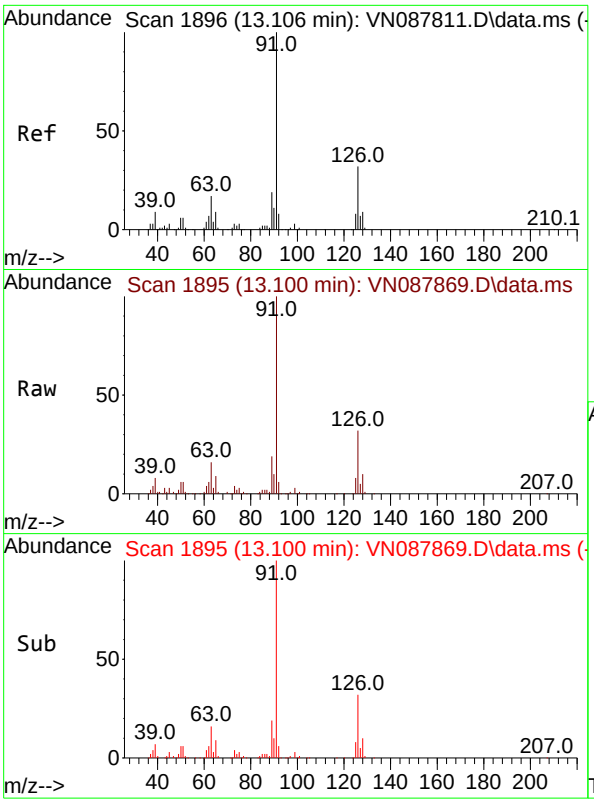


#74
n-propylbenzene
Concen: 18.990 ug/l
RT: 13.012 min Scan# 1880
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 91 Resp: 369477

Ion	Ratio	Lower	Upper
91	100		
120	21.3	0.0	42.2



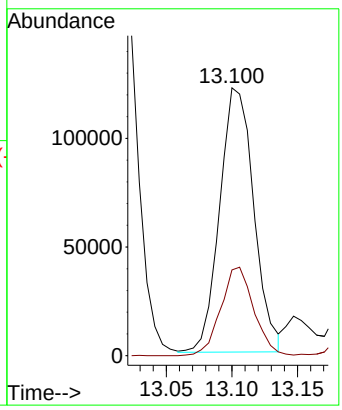


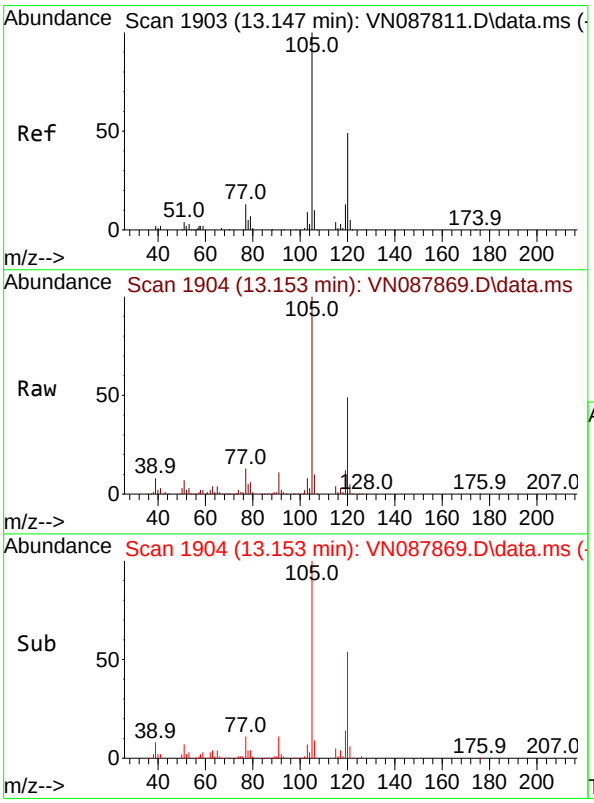
#75
2-Chlorotoluene
Concen: 18.796 ug/l
RT: 13.100 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 220111

Ion	Ratio	Lower	Upper
91	100		
126	32.4	0.0	60.4

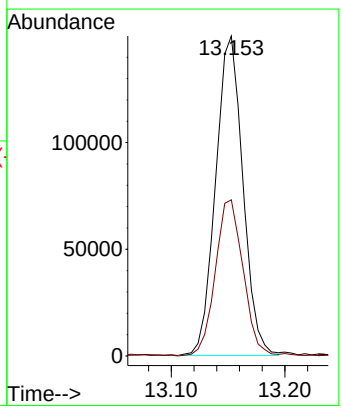


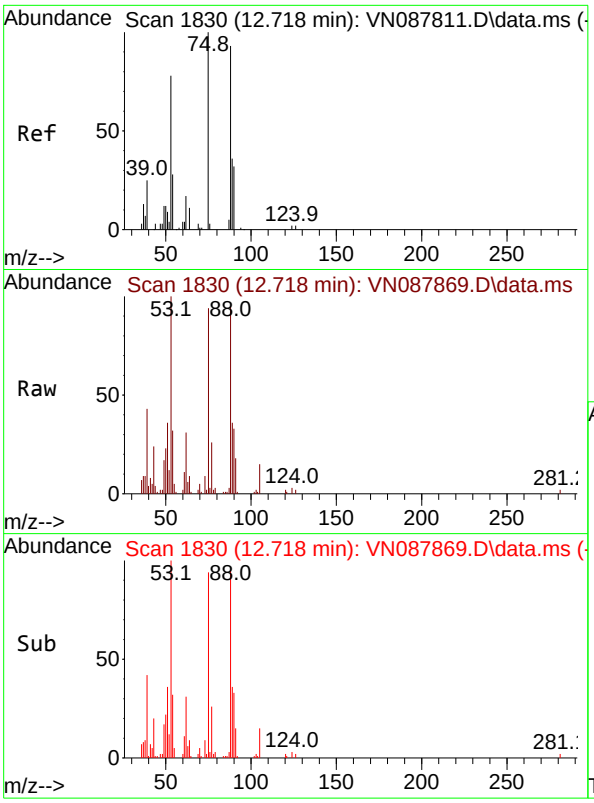


#76
1,3,5-Trimethylbenzene
Concen: 19.162 ug/l
RT: 13.153 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:105 Resp: 249532

Ion	Ratio	Lower	Upper
105	100		
120	49.8	0.0	92.6



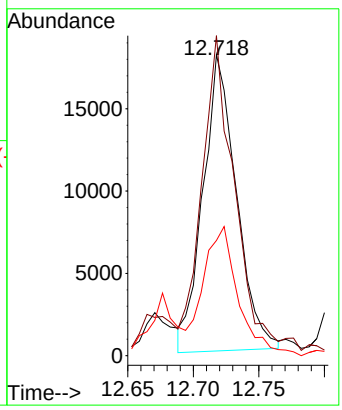


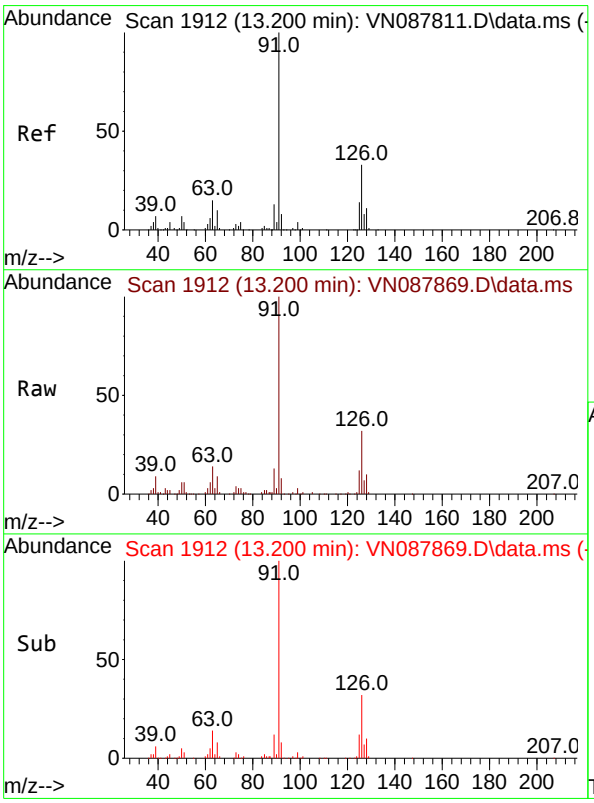
#77
t-1,4-Dichloro-2-butene
Concen: 17.369 ug/l
RT: 12.718 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 31911

Ion	Ratio	Lower	Upper
75	100		
53	106.9	45.3	135.9
89	38.1	18.8	56.3

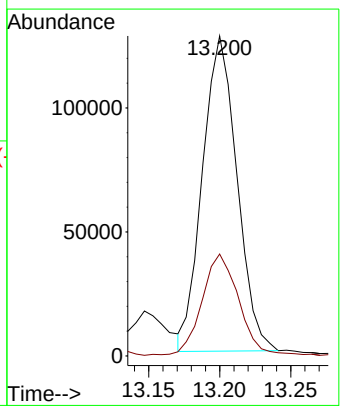


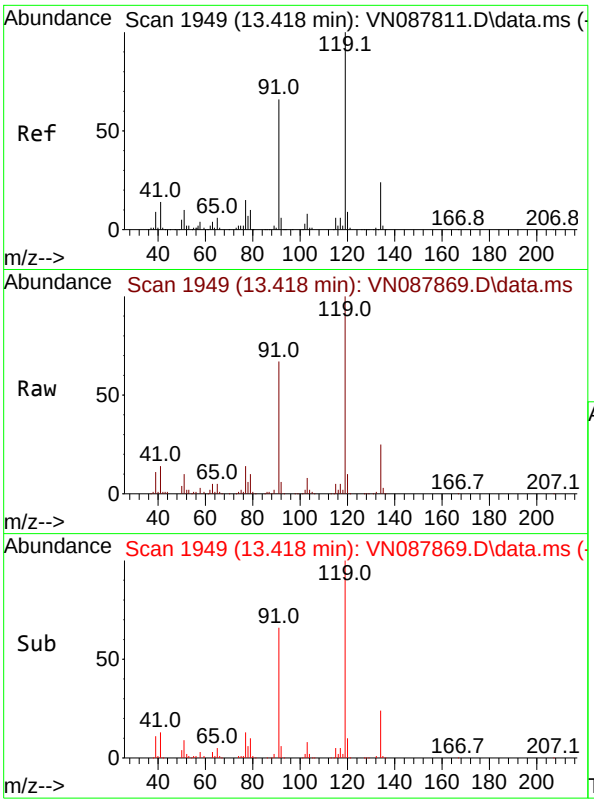


#78
4-Chlorotoluene
Concen: 18.179 ug/l
RT: 13.200 min Scan# 1912
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 91 Resp: 214620

Ion	Ratio	Lower	Upper
91	100		
126	35.1	0.0	67.0



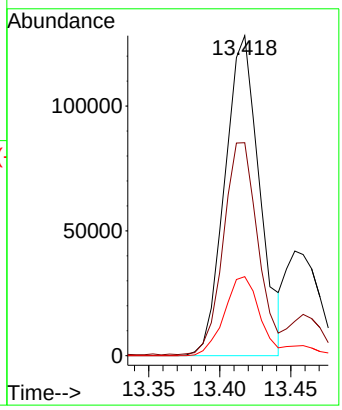


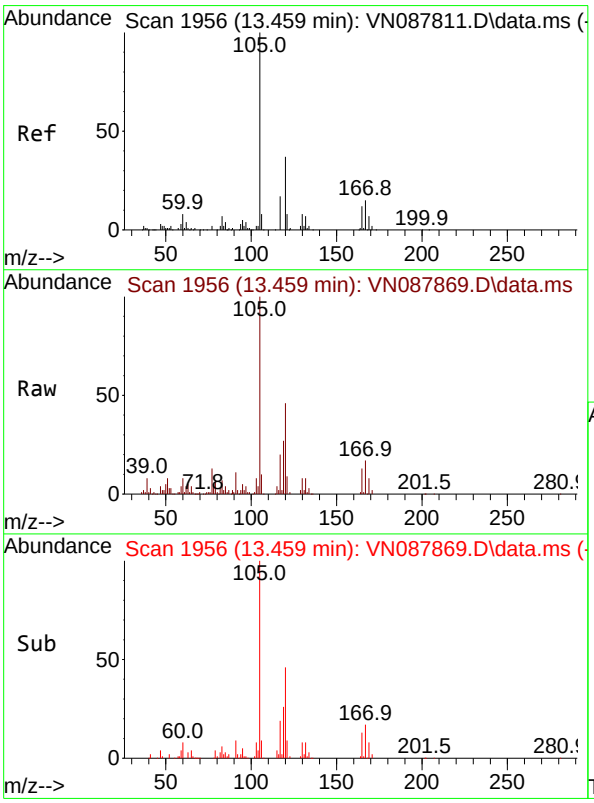
#79
tert-butylbenzene
Concen: 19.953 ug/l
RT: 13.418 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:119 Resp: 217594

Ion	Ratio	Lower	Upper
119	100		
91	66.0	0.0	142.6
134	24.9	0.0	47.2

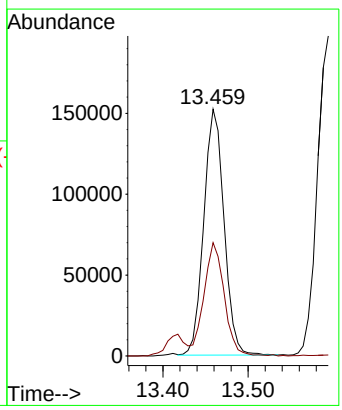


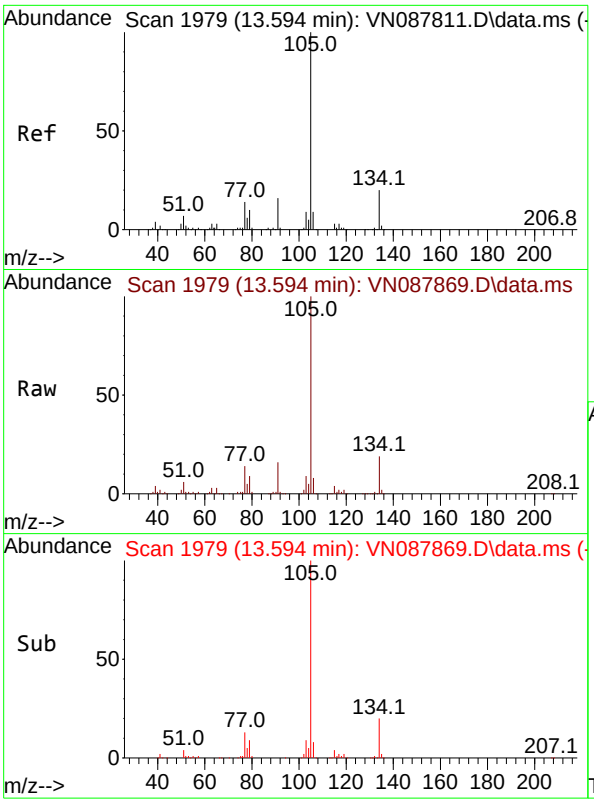


#80
1,2,4-Trimethylbenzene
Concen: 18.815 ug/l
RT: 13.459 min Scan# 1956
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:105 Resp: 251183

Ion	Ratio	Lower	Upper
105	100		
120	46.1	0.0	86.6



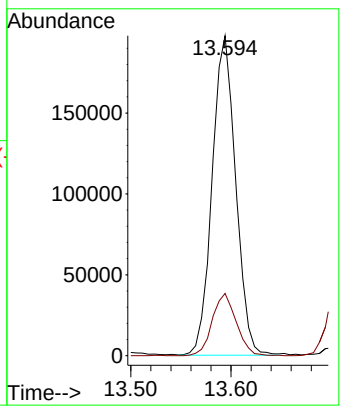


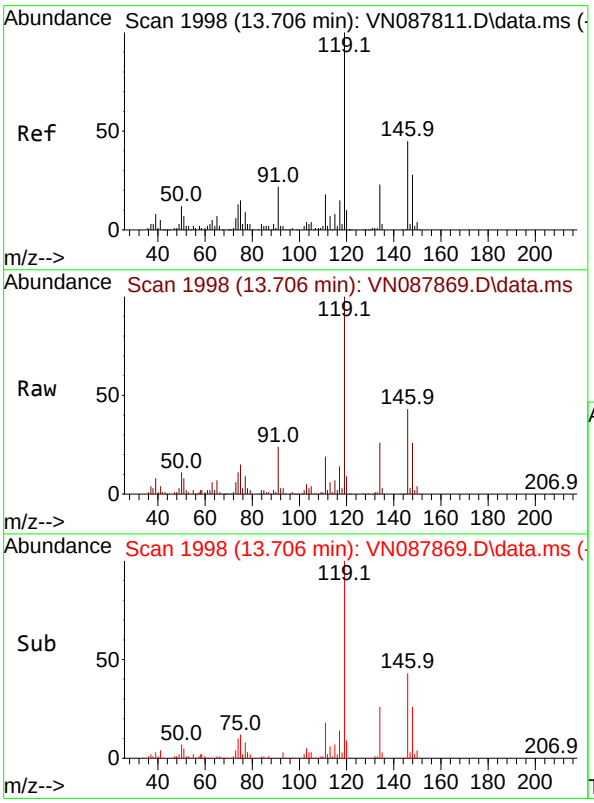
#81
sec-Butylbenzene
Concen: 20.100 ug/l
RT: 13.594 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:105 Resp: 322425

Ion	Ratio	Lower	Upper
105	100		
134	19.8	0.0	37.0

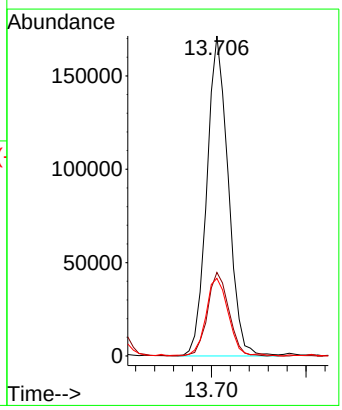


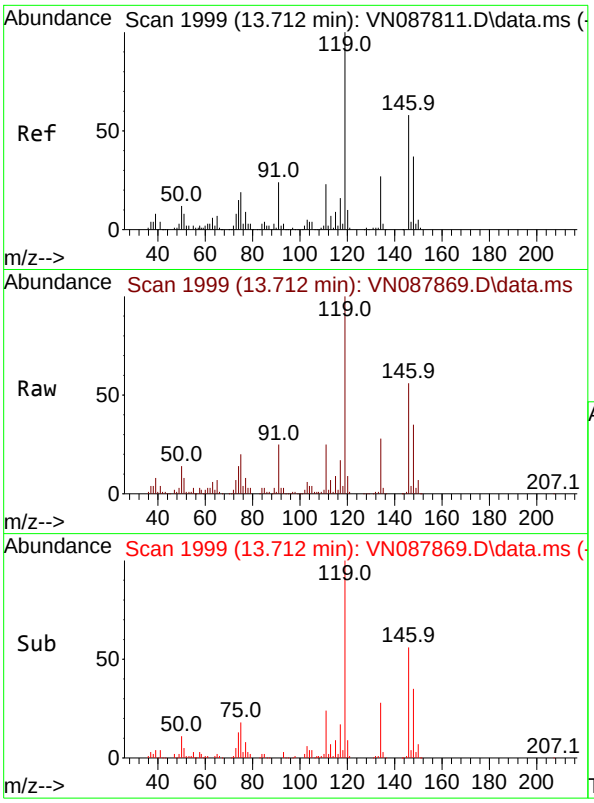


#82
p-Isopropyltoluene
Concen: 20.299 ug/l
RT: 13.706 min Scan# 1998
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:119 Resp: 268282

Ion	Ratio	Lower	Upper
119	100		
134	26.1	0.0	49.4
91	24.9	0.0	52.2



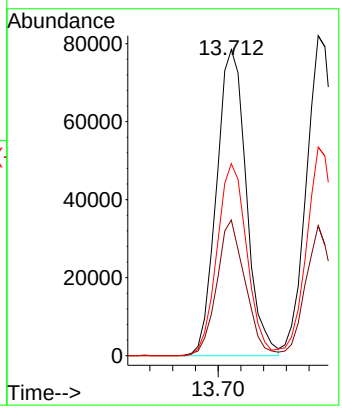


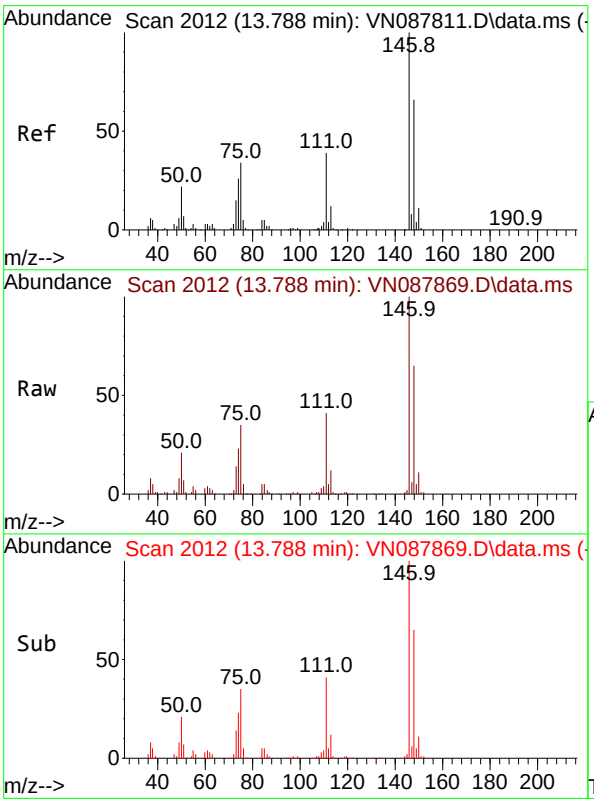
#83
1,3-Dichlorobenzene
Concen: 19.657 ug/l
RT: 13.712 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 142978

Ion	Ratio	Lower	Upper
146	100		
111	42.3	21.1	63.4
148	62.4	31.0	93.0

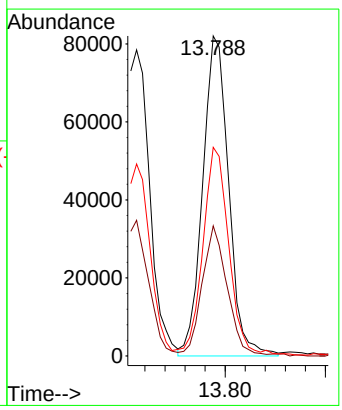


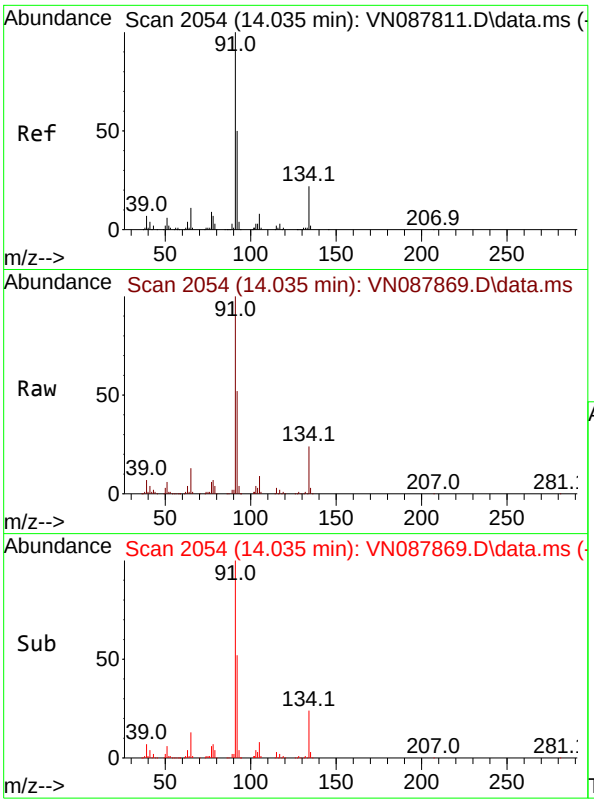


#84
1,4-Dichlorobenzene
Concen: 20.261 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:146 Resp: 147719

Ion	Ratio	Lower	Upper
146	100		
111	39.3	20.2	60.5
148	63.8	31.5	94.5



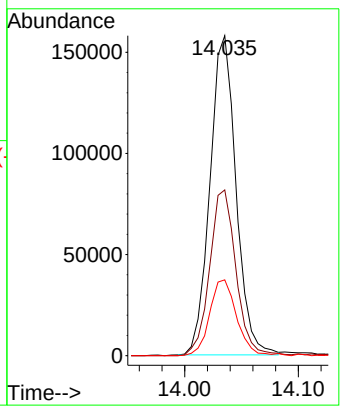


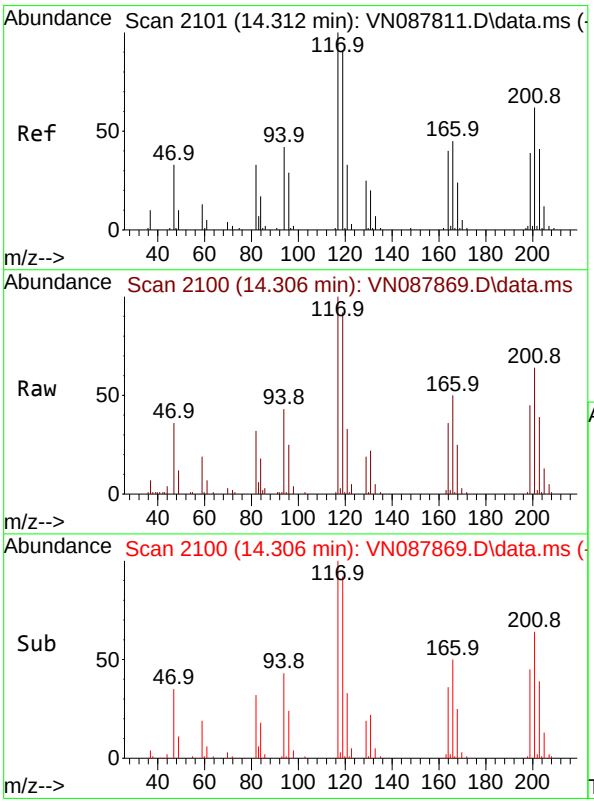
#85
n-Butylbenzene
Concen: 19.849 ug/l
RT: 14.035 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 252165

Ion	Ratio	Lower	Upper
91	100		
92	52.4	0.0	104.0
134	24.7	0.0	46.0

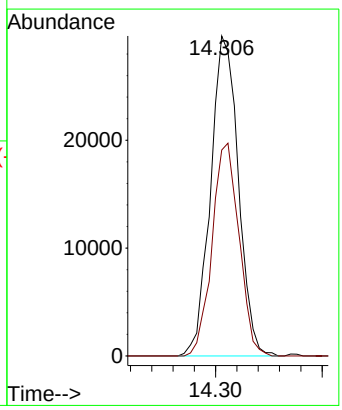


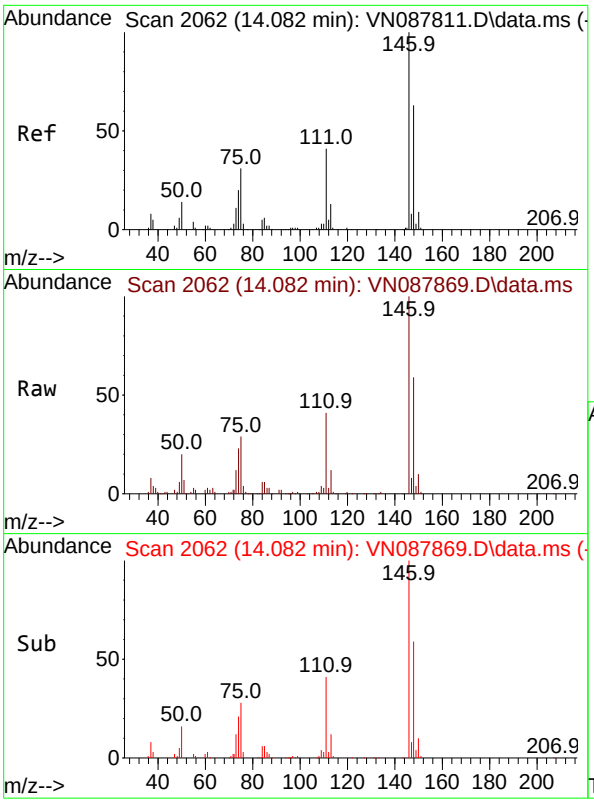


#86
Hexachloroethane
Concen: 20.013 ug/l
RT: 14.306 min Scan# 2100
Delta R.T. -0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:117 Resp: 53724

Ion	Ratio	Lower	Upper
117	100		
201	64.4	29.9	89.7



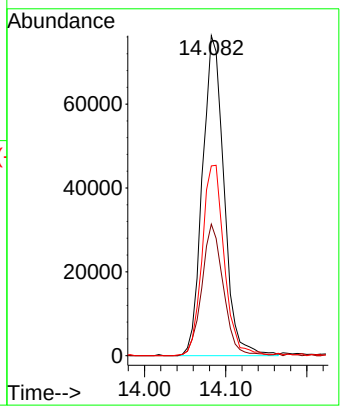


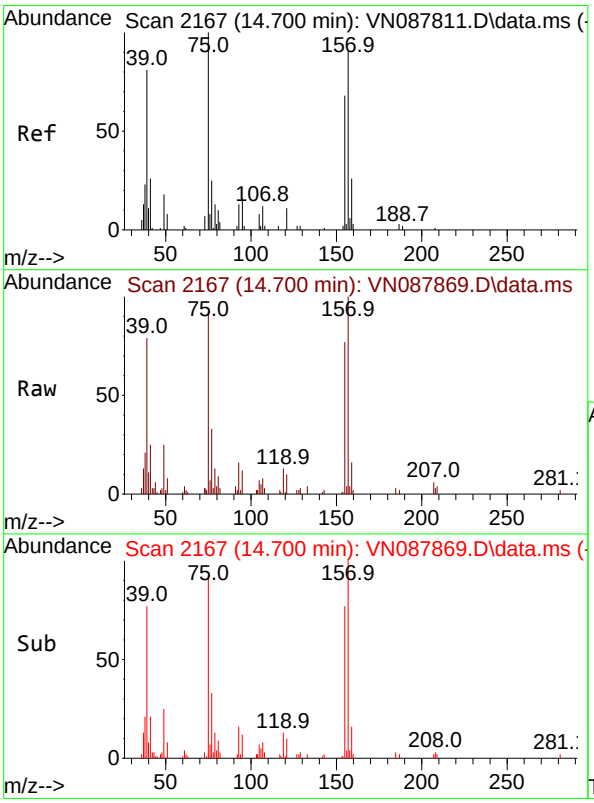
#87
1,2-Dichlorobenzene
Concen: 20.507 ug/l
RT: 14.082 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 140678

Ion	Ratio	Lower	Upper
146	100		
111	40.8	21.5	64.5
148	60.3	33.4	100.1

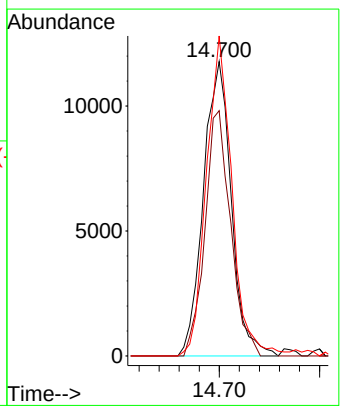


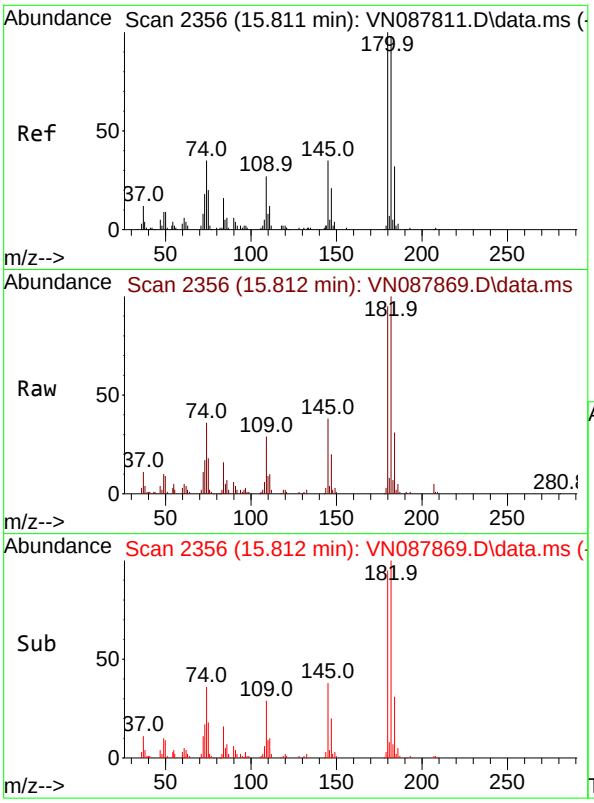


#88
1,2-Dibromo-3-Chloropropane
Concen: 18.468 ug/l
RT: 14.700 min Scan# 2167
Delta R.T. 0.006 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion: 75 Resp: 22720

Ion	Ratio	Lower	Upper
75	100		
155	76.8	53.0	79.4
157	99.1	72.2	108.4



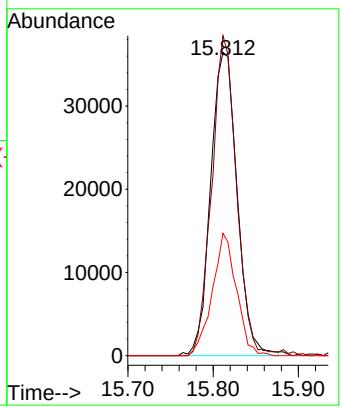


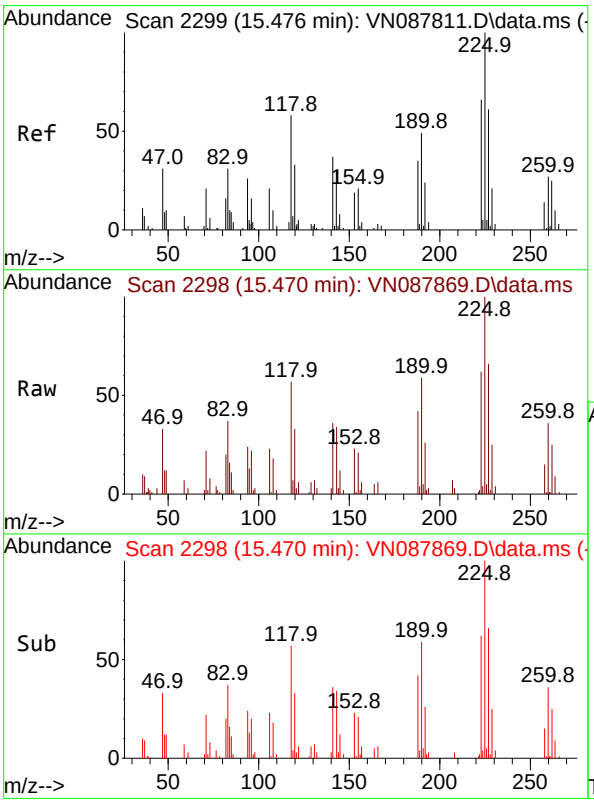
#89
1,2,4-Trichlorobenzene
Concen: 20.244 ug/l
RT: 15.812 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:180 Resp: 78987

Ion	Ratio	Lower	Upper
180	100		
182	98.1	74.6	111.8
145	36.5	27.4	41.0

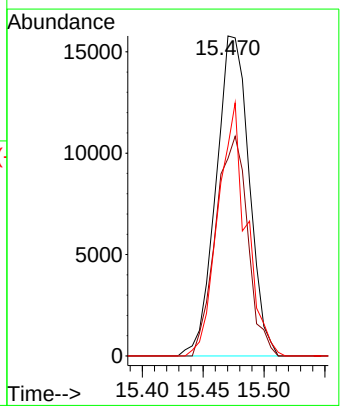


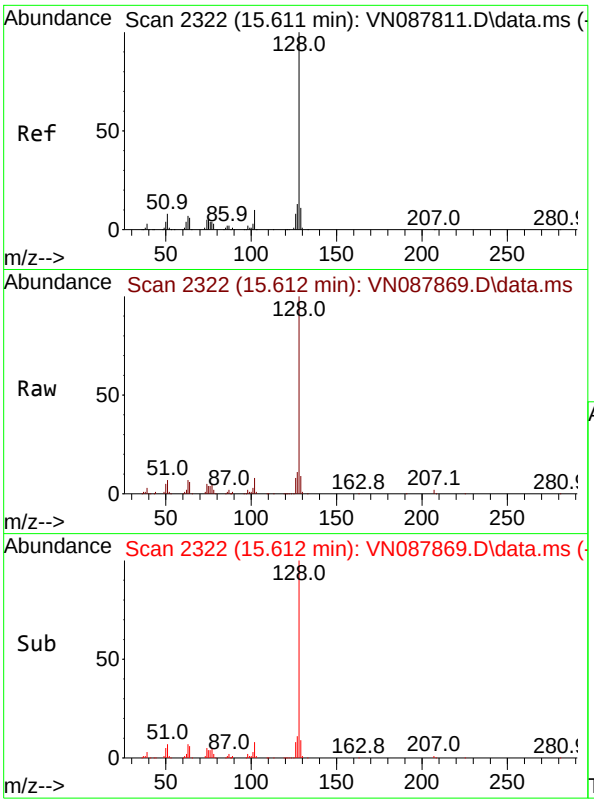


#90
Hexachlorobutadiene
Concen: 22.803 ug/l
RT: 15.470 min Scan# 2298
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:225 Resp: 29826

Ion	Ratio	Lower	Upper
225	100		
223	66.6	0.0	118.2
227	67.9	0.0	139.0



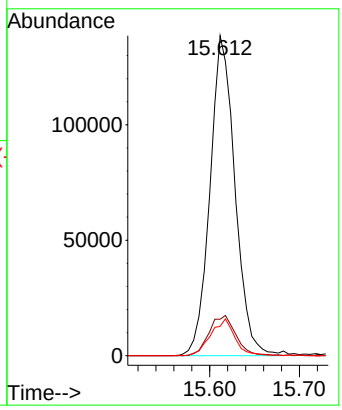


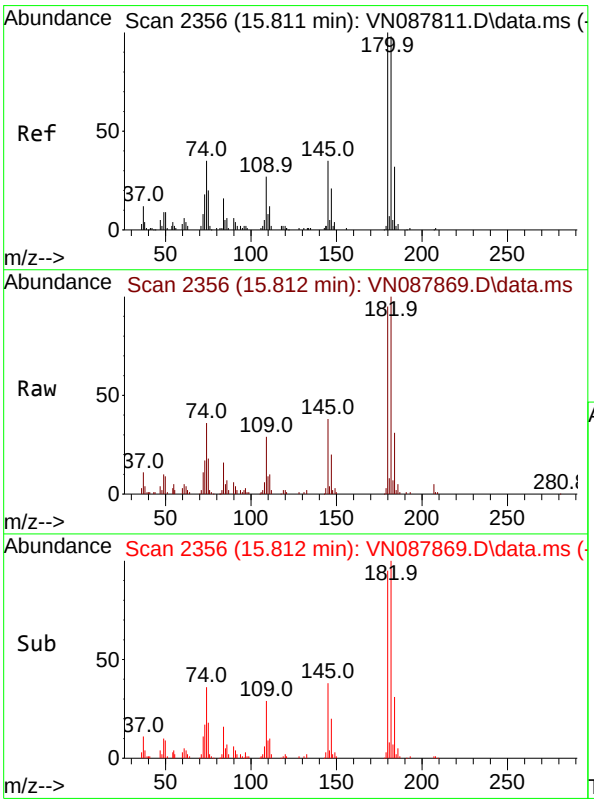
#91
Naphthalene
Concen: 18.665 ug/l
RT: 15.612 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 268102

Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.2	15.4
129	11.1	8.3	12.5





#92
1,2,3-Trichlorobenzene
Concen: 20.244 ug/l
RT: 15.812 min Scan# 2356
Delta R.T. -0.000 min
Lab File: VN087869.D
Acq: 17 Sep 2025 09:42

Tgt Ion:180 Resp: 78987

Ion	Ratio	Lower	Upper
180	100		
182	98.1	0.0	186.4
145	36.5	0.0	68.4