Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091725\
Data File : VN087879.D
Acq On : 17 Sep 2025 14:57
Operator : JC\MD
Sample : Q3098-02MS 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Sep 18 03:11:52 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	7.800	128	45524	30.000	ug/l		0.00
28) 1,4-Difluorobenzene	9.082	114	232070	30.000	ug/l		0.00
57) Chlorobenzene-d5	11.847	117	208954	30.000	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	8.559	65	109286	28.103	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 93.667%				
60) 4-Bromofluorobenzene	12.829	95	103494	30.803	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 102.667%				
63) Toluene-d8	10.547	98	283186	29.142	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 97.133%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.142	85	49851	17.619	ug/l		89
3) Chloromethane	2.383	50	42876	14.436	ug/l		98
4) Vinyl Chloride	2.542	62	46783	13.934	ug/l		98
5) Bromomethane	2.977	94	26003	13.202	ug/l		94
6) Chloroethane	3.142	64	30409	13.252	ug/l	#	83
7) Trichlorofluoromethane	3.512	101	78800	16.012	ug/l		96
8) Diethyl Ether	3.959	74	29114	14.009	ug/l		92
9) 1,1,2-Trichlorotrifluo...	4.359	101	41601	15.606	ug/l		83
10) 1,1-Dichloroethene	4.336	96	38556	14.029	ug/l		92
11) Methyl Iodide	4.577	142	11480	5.901	ug/l		97
12) Methyl Acetate	5.024	43	80079	18.902	ug/l		97
13) Acrolein	4.371	56	169	0.224	ug/l		99
14) Acrylonitrile	5.712	53	163090	89.438	ug/l		99
15) Acetone	4.424	58	85921	151.042	ug/l		89
16) Carbon Disulfide	4.700	76	104762	13.884	ug/l	#	88
17) Allyl chloride	5.018	41	63947	14.246	ug/l		88
18) Methylene Chloride	5.259	84	52838	16.973	ug/l		96
19) trans-1,2-Dichloroethene	5.771	96	48097	17.160	ug/l		95
20) Diisopropyl ether	6.659	45	165607	16.043	ug/l	#	95
21) 1,1-Dichloroethane	6.559	63	93255	16.497	ug/l	#	91
22) cis-1,2-Dichloroethene	7.477	96	58302	17.137	ug/l		97
23) tert-Butyl Alcohol	5.530	59	69357	107.597	ug/l	#	100
24) Methyl tert-Butyl Ether	5.794	73	163958	16.711	ug/l		99
25) Chloroform	7.947	83	130054	21.980	ug/l		98
26) Cyclohexane	8.235	56	64088	14.887	ug/l	#	97
29) 1,1-Dichloropropene	8.353	75	62401	16.545	ug/l		97
30) 2-Butanone	7.471	43	241803	93.069	ug/l		99
31) 2,2-Dichloropropane	7.477	77	76087	16.735	ug/l		96
32) 1,1,1-Trichloroethane	8.153	97	85149	17.808	ug/l		97
33) Carbon Tetrachloride	8.347	117	69494	17.431	ug/l		98
34) Benzene	8.588	78	202328	16.599	ug/l		96
35) Methacrylonitrile	7.765	41	47337	17.419	ug/l		92
36) 1,2-Dichloroethane	8.653	62	78195	16.983	ug/l		100
37) Trichloroethene	9.335	130	47588	17.465	ug/l		99
38) Methylcyclohexane	9.582	83	59332	14.287	ug/l		99
39) 1,2-Dichloropropane	9.600	63	53304	17.074	ug/l		97
40) Dibromomethane	9.688	93	40244	17.322	ug/l		95
41) Bromodichloromethane	9.871	83	84373	17.768	ug/l		92
42) Vinyl Acetate	6.594	43	677278	78.020	ug/l		97

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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Sep 18 03:11:52 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	7.553	43	83583	15.746	ug/l	#	81
44) Isopropyl Acetate	8.677	43	139543	16.769	ug/l	#	83
45) 1,4-Dioxane	9.682	88	21989	419.008	ug/l		90
46) Methyl methacrylate	9.665	41	59773	15.583	ug/l		97
48) t-1,3-Dichloropropene	10.818	75	78360	15.888	ug/l		92
49) cis-1,3-Dichloropropene	10.294	75	77884	15.418	ug/l		96
50) 1,1,2-Trichloroethane	10.994	97	53970	17.985	ug/l		94
51) Ethyl methacrylate	10.859	69	70558	15.109	ug/l		96
52) 1,3-Dichloropropane	11.141	76	87531	16.798	ug/l		99
53) Dibromochloromethane	11.335	129	62518	18.581	ug/l		92
54) 1,2-Dibromoethane	11.447	107	55705	17.840	ug/l		98
56) Bromoform	12.553	173	40163	18.279	ug/l		95
58) 4-Methyl-2-Pentanone	10.424	43	452617	91.610	ug/l		99
59) 2-Hexanone	11.176	43	279671	86.627	ug/l		96
61) Tetrachloroethene	11.082	164	40268	19.356	ug/l		86
62) Toluene	10.612	91	220515	17.447	ug/l		100
64) Chlorobenzene	11.870	112	137611	17.739	ug/l		96
65) 1,1,1,2-Tetrachloroethane	11.941	131	51649	18.911	ug/l		96
66) Ethyl Benzene	11.941	91	225613	16.546	ug/l		93
67) m/p-Xylenes	12.047	106	173887	34.354	ug/l		93
68) o-Xylene	12.376	106	84953	17.310	ug/l		99
69) Styrene	12.388	104	142012	16.649	ug/l		99
70) Isopropylbenzene	12.676	105	213028	17.119	ug/l		97
71) 1,1,2,2-Tetrachloroethane	12.917	83	84382	18.862	ug/l		99
72) 1,2,3-Trichloropropane	12.970	75	108833	24.777	ug/l		50
73) Bromobenzene	12.959	156	57127	18.764	ug/l		90
74) n-propylbenzene	13.012	91	255916	16.299	ug/l		99
75) 2-Chlorotoluene	13.100	91	158031	16.723	ug/l		94
76) 1,3,5-Trimethylbenzene	13.147	105	171519	16.322	ug/l		95
77) t-1,4-Dichloro-2-butene	12.717	75	25675	17.318	ug/l		86
78) 4-Chlorotoluene	13.200	91	160921	16.891	ug/l		99
79) tert-butylbenzene	13.412	119	143062	16.256	ug/l		96
80) 1,2,4-Trimethylbenzene	13.459	105	174202	16.170	ug/l		98
81) sec-Butylbenzene	13.594	105	205366	15.865	ug/l		98
82) p-Isopropyltoluene	13.706	119	171685	16.098	ug/l		97
83) 1,3-Dichlorobenzene	13.712	146	104954	17.881	ug/l		99
84) 1,4-Dichlorobenzene	13.788	146	108302	18.408	ug/l		96
85) n-Butylbenzene	14.035	91	162115	15.813	ug/l		98
86) Hexachloroethane	14.306	117	34341	15.852	ug/l		91
87) 1,2-Dichlorobenzene	14.082	146	105462	19.051	ug/l		98
88) 1,2-Dibromo-3-Chloropr...	14.694	75	19722	19.866	ug/l	#	84
89) 1,2,4-Trichlorobenzene	15.811	180	53730	17.065	ug/l		90
90) Hexachlorobutadiene	15.476	225	22695	21.501	ug/l		93
91) Naphthalene	15.617	128	216085	18.642	ug/l		99
92) 1,2,3-Trichlorobenzene	15.811	180	53730	17.065	ug/l		90

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

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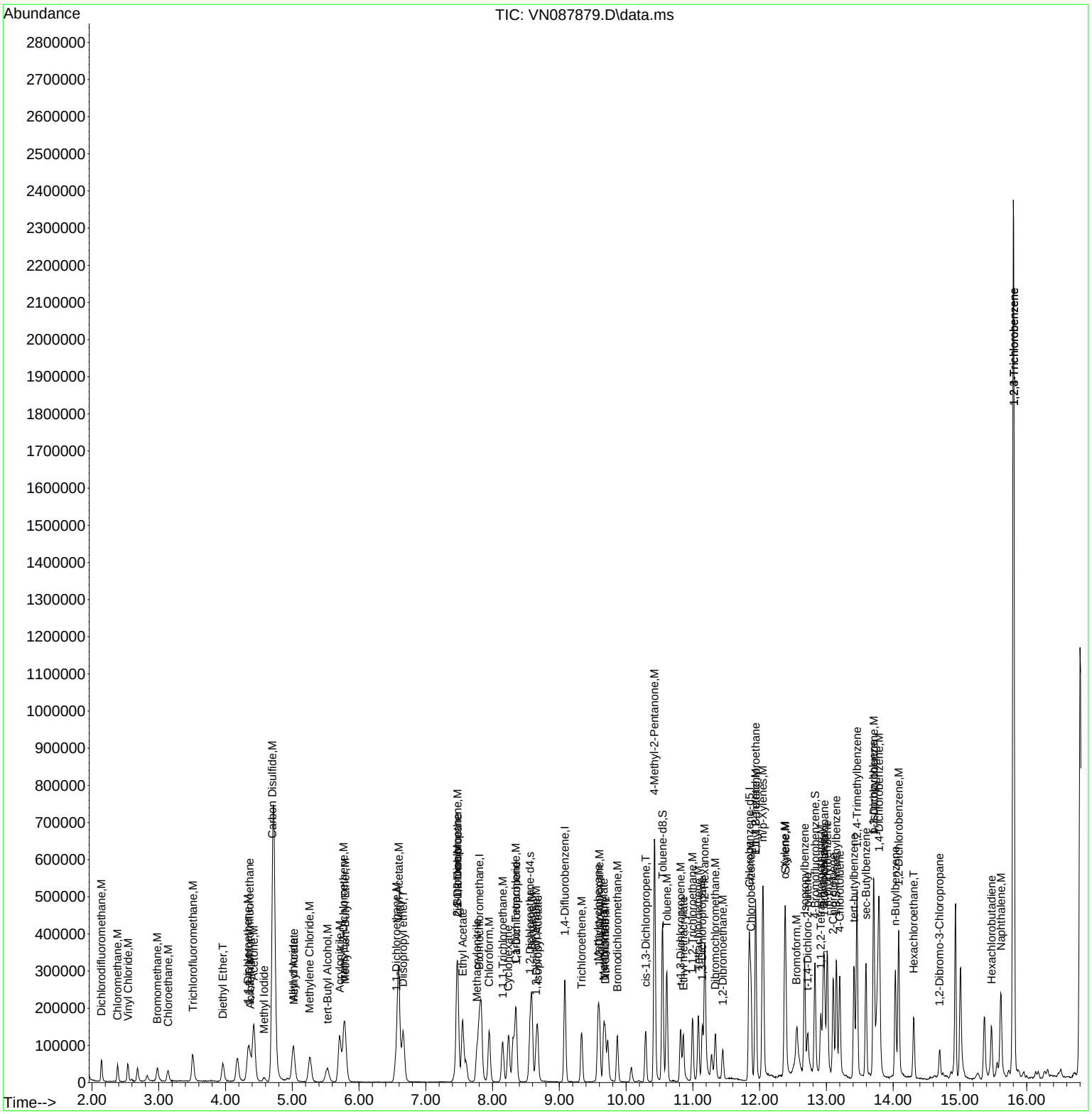
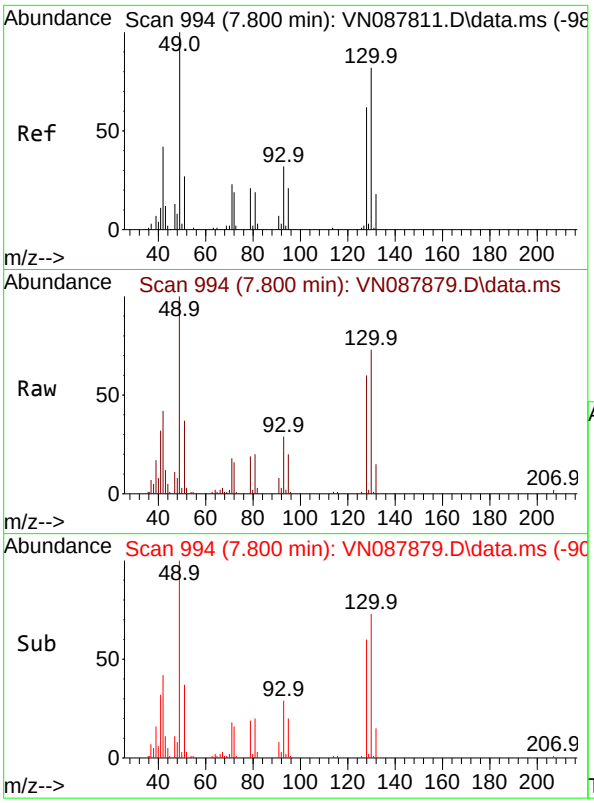
Quant Time: Sep 18 03:11:52 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090425W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 05 03:29:53 2025
Response via : Initial Calibration



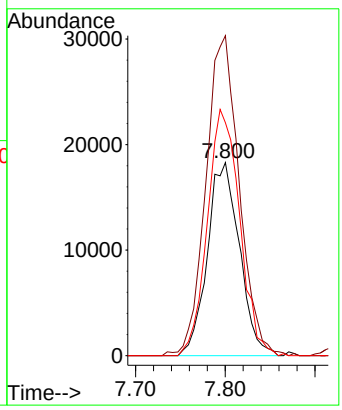


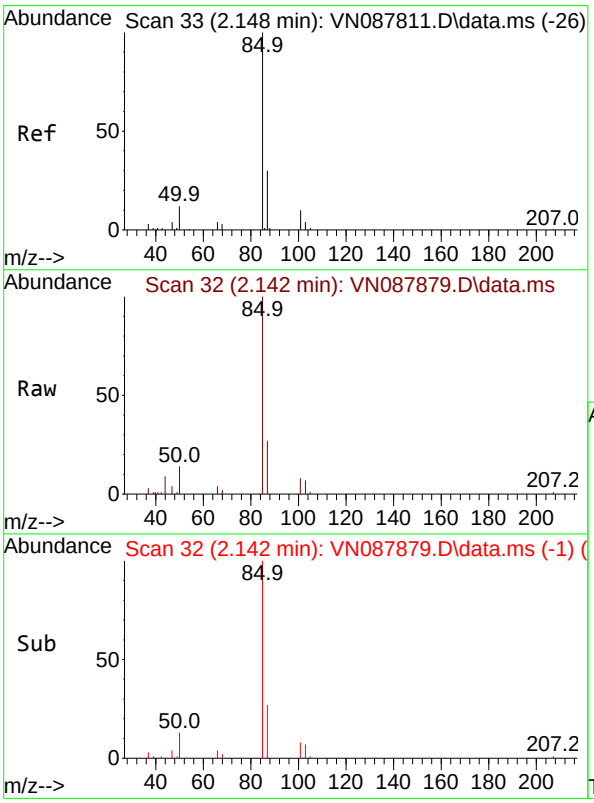
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.800 min Scan# 9
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 45524

Ion	Ratio	Lower	Upper
128	100		
49	171.4	0.0	464.3
130	128.2	0.0	300.5

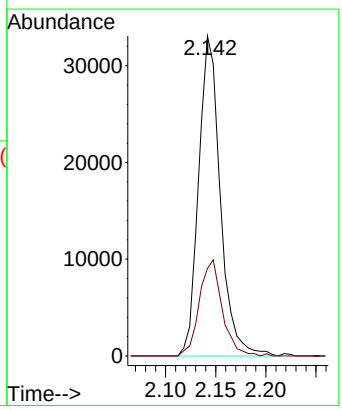


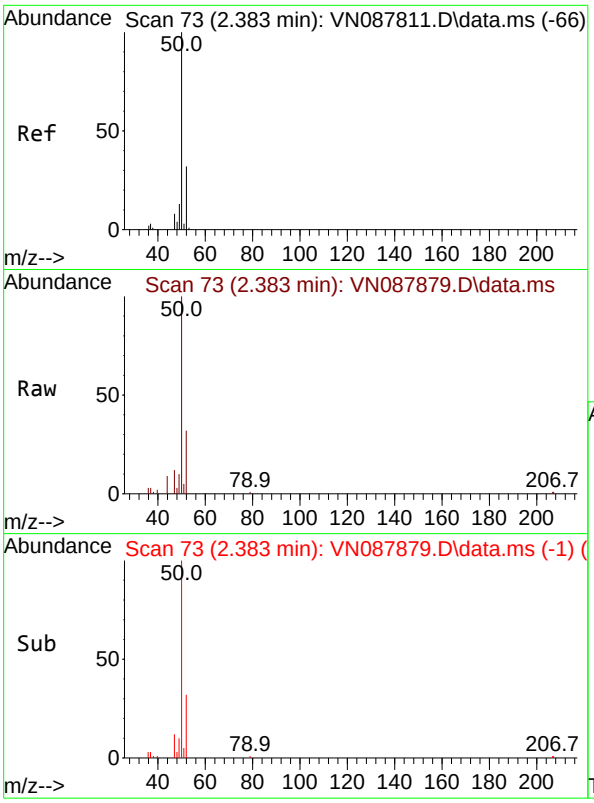


#2
Dichlorodifluoromethane
Concen: 17.619 ug/l
RT: 2.142 min Scan# 32
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 85 Resp: 49851

Ion	Ratio	Lower	Upper
85	100		
87	27.3	16.8	50.4



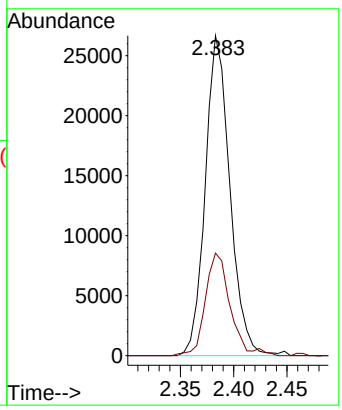


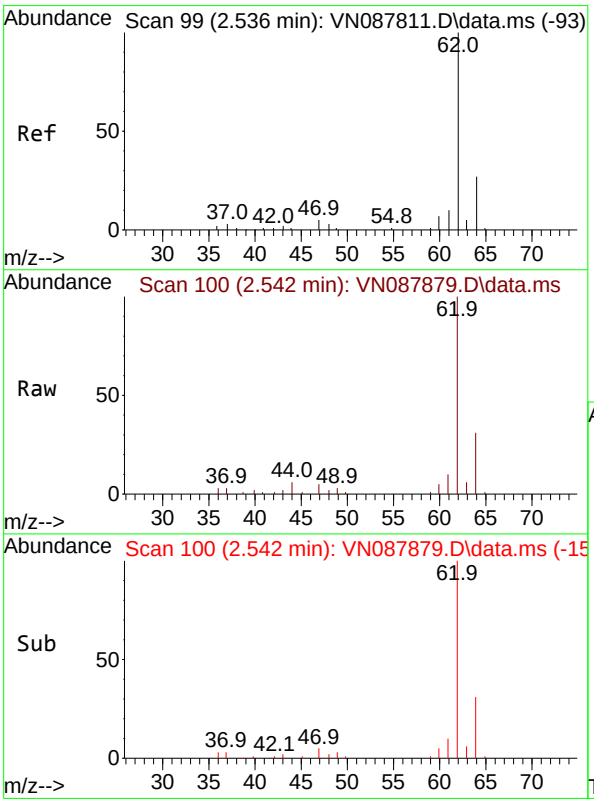
#3
Chloromethane
Concen: 14.436 ug/l
RT: 2.383 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 50 Resp: 42876

Ion	Ratio	Lower	Upper
50	100		
52	32.1	26.6	40.0

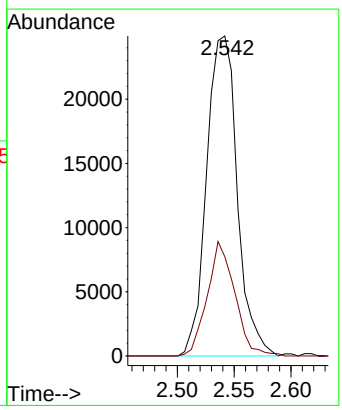


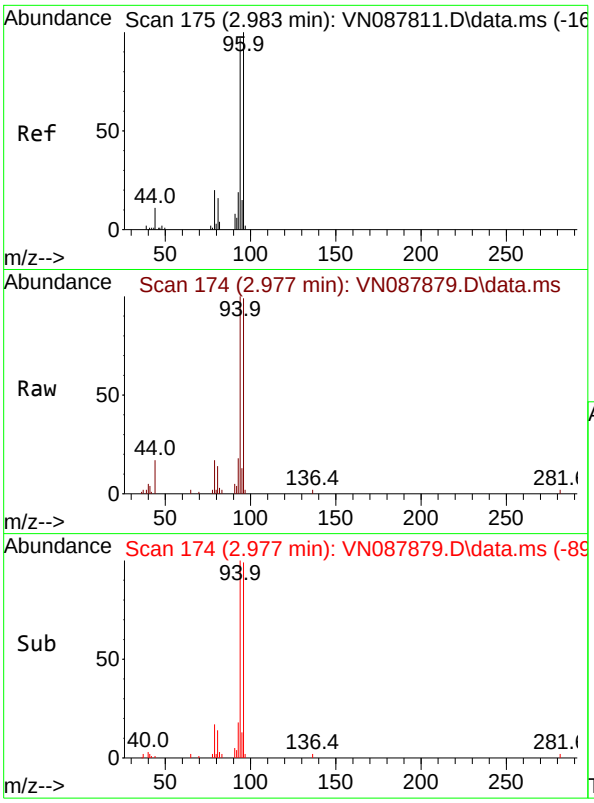


#4
Vinyl Chloride
Concen: 13.934 ug/l
RT: 2.542 min Scan# 100
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 62 Resp: 46783

Ion	Ratio	Lower	Upper
62	100		
64	31.1	25.5	38.3



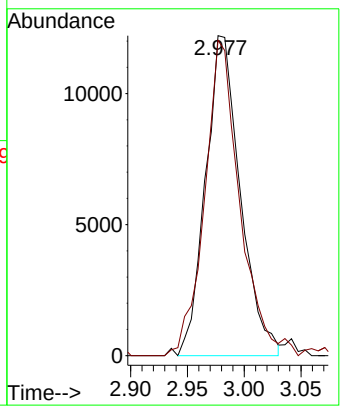


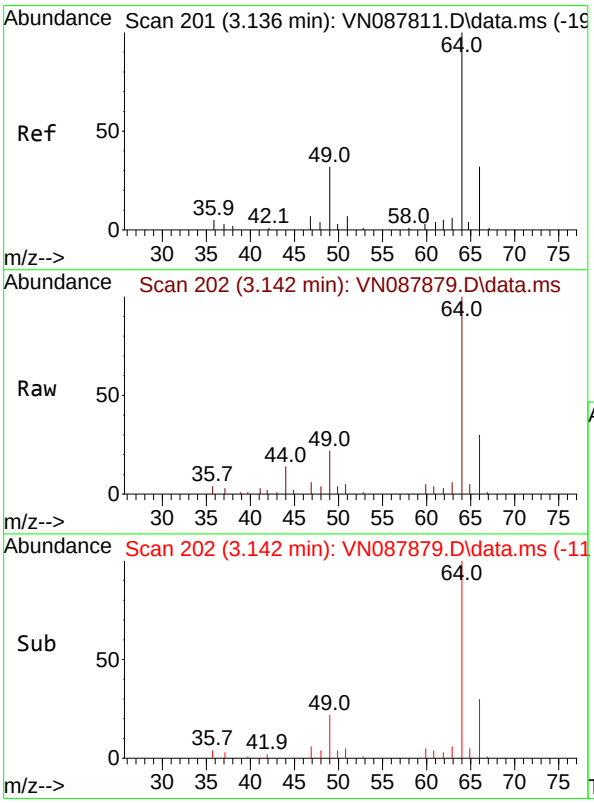
#5
Bromomethane
Concen: 13.202 ug/l
RT: 2.977 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 94 Resp: 26003

Ion	Ratio	Lower	Upper
94	100		
96	96.1	72.2	108.4

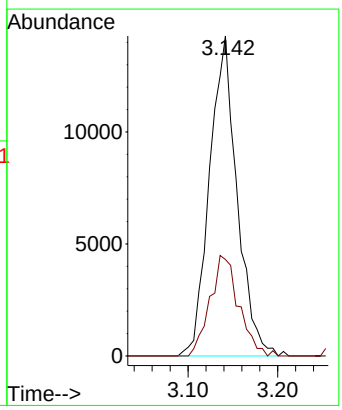


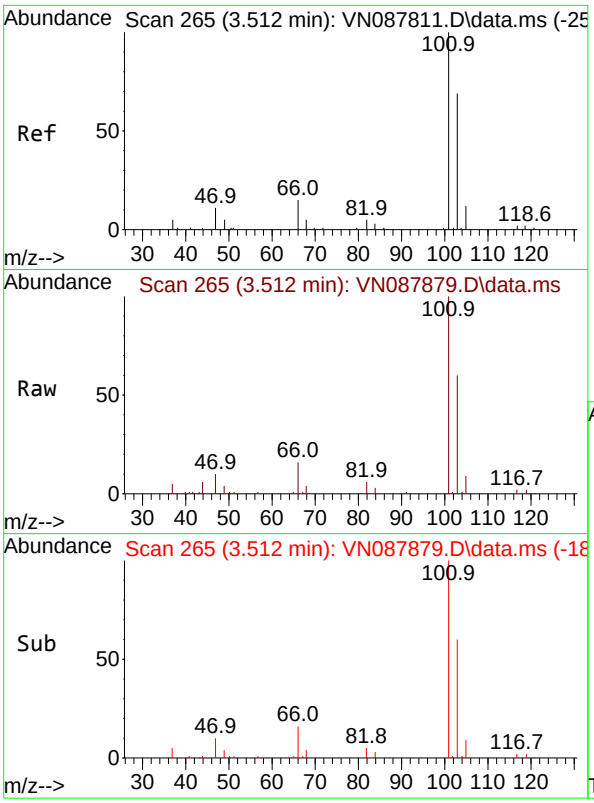


#6
Chloroethane
Concen: 13.252 ug/l
RT: 3.142 min Scan# 202
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 64 Resp: 30409

Ion	Ratio	Lower	Upper
64	100		
66	30.2	32.8	49.2#



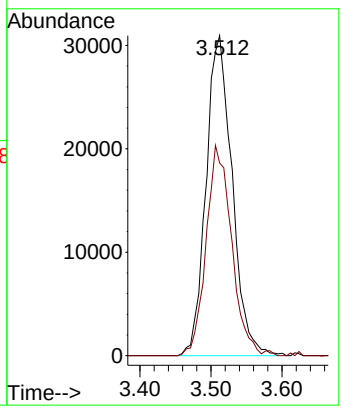


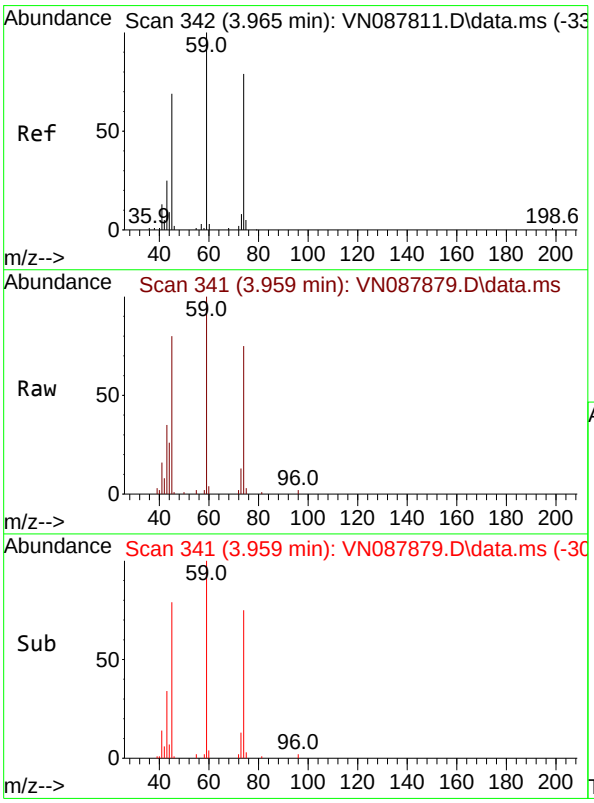
#7
Trichlorofluoromethane
Concen: 16.012 ug/l
RT: 3.512 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:101 Resp: 78800

Ion	Ratio	Lower	Upper
101	100		
103	60.2	45.7	68.5

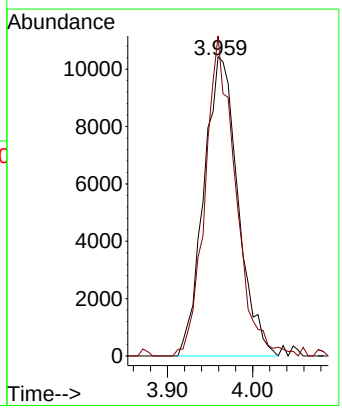


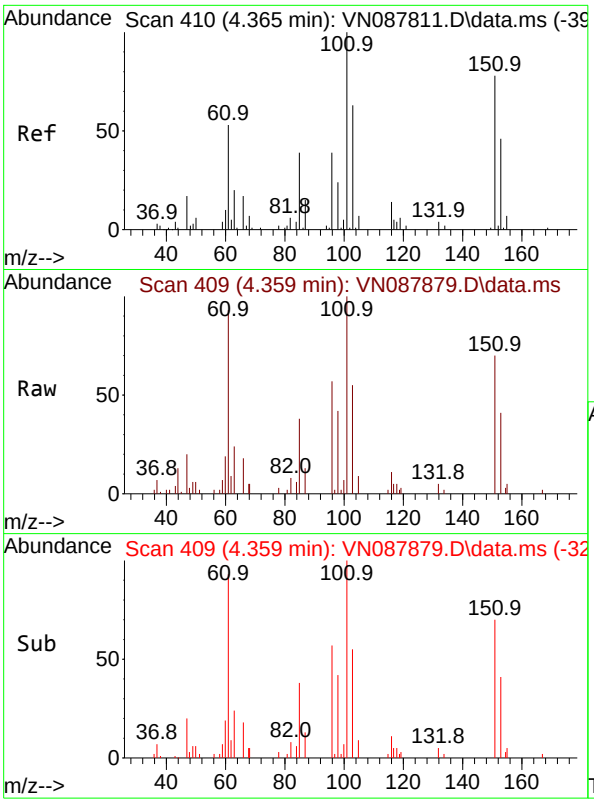


#8
Diethyl Ether
Concen: 14.009 ug/l
RT: 3.959 min Scan# 341
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 74 Resp: 29114

Ion	Ratio	Lower	Upper
74	100		
45	94.2	20.4	183.8



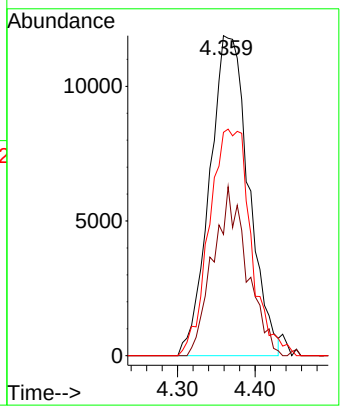


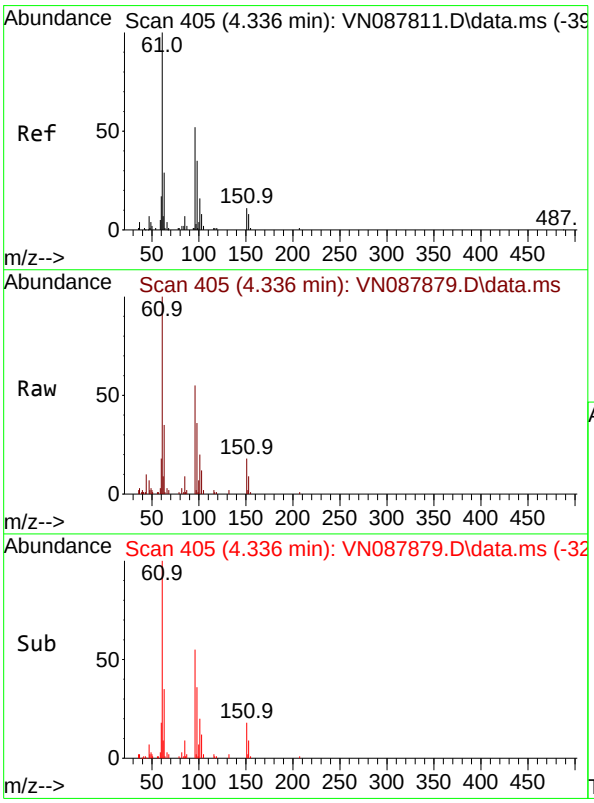
#9
1,1,2-Trichlorotrifluoroethane
Concen: 15.606 ug/l
RT: 4.359 min Scan# 4(
Delta R.T. -0.012 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:101 Resp: 41601

Ion	Ratio	Lower	Upper
101	100		
85	27.3	0.0	95.6
151	44.6	0.0	85.8

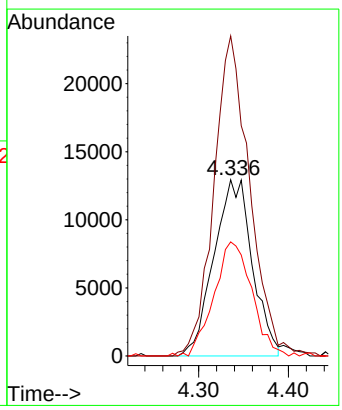


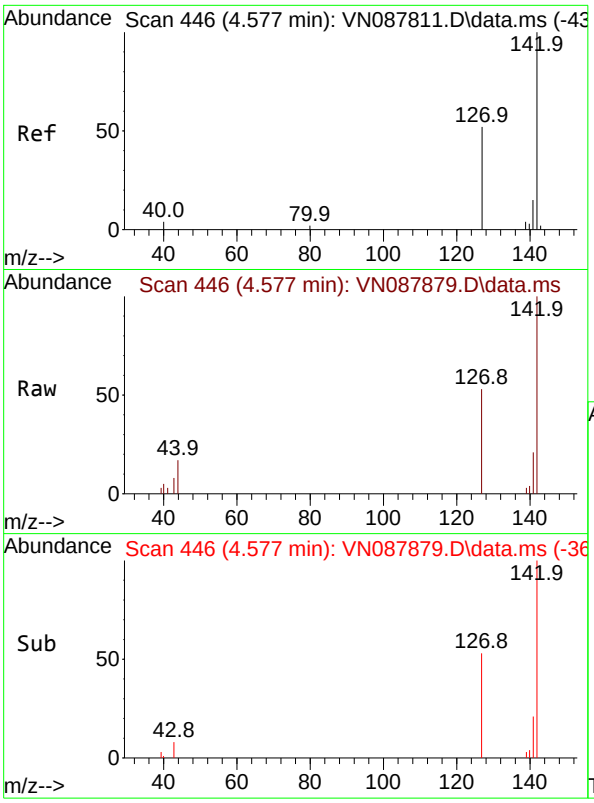


#10
1,1-Dichloroethene
Concen: 14.029 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 96 Resp: 38556

Ion	Ratio	Lower	Upper
96	100		
61	179.4	135.9	203.9
98	64.7	59.2	88.8



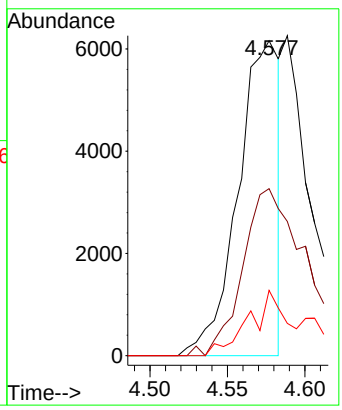


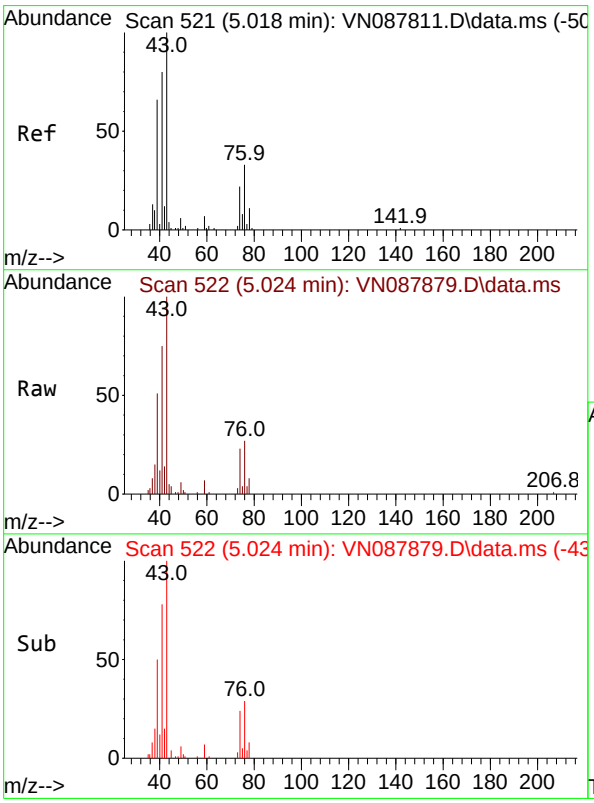
#11
Methyl Iodide
Concen: 5.901 ug/l
RT: 4.577 min Scan# 44
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:142 Resp: 11480

Ion	Ratio	Lower	Upper
142	100		
127	56.1	27.9	83.7
141	24.8	9.6	28.8

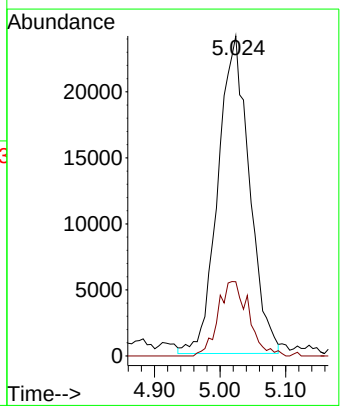


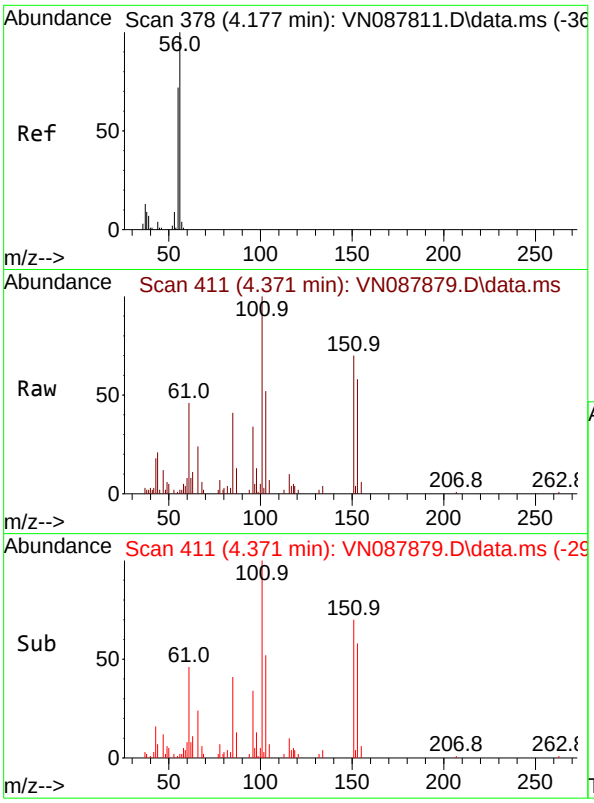


#12
Methyl Acetate
Concen: 18.902 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 43 Resp: 80079

Ion	Ratio	Lower	Upper
43	100		
74	23.1	17.5	26.3



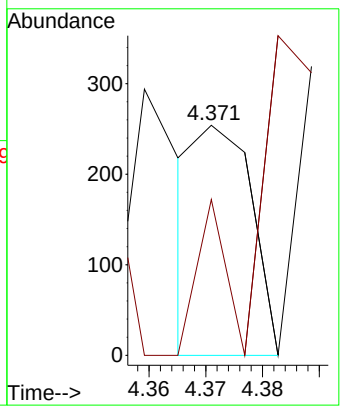


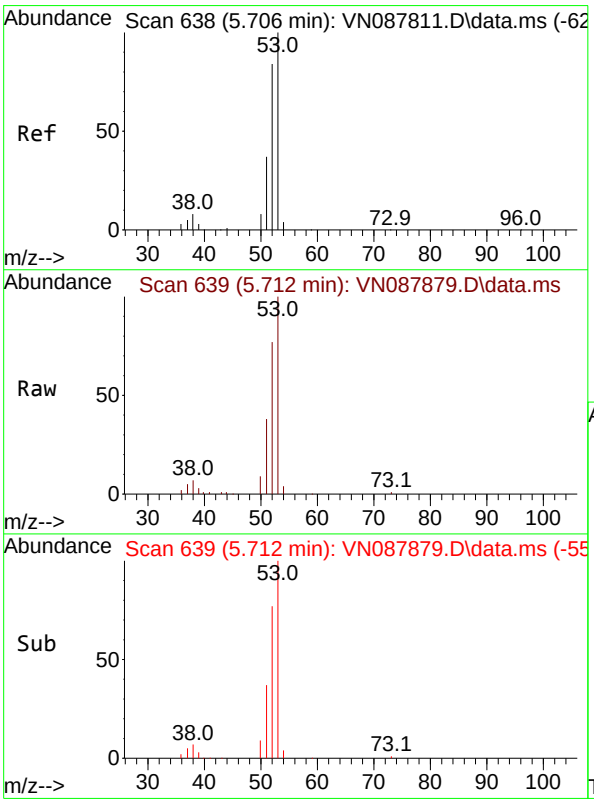
#13
Acrolein
Concen: 0.224 ug/l
RT: 4.371 min Scan# 4
Delta R.T. 0.194 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 56 Resp: 169

Ion	Ratio	Lower	Upper
56	100		
55	36.1	28.6	42.8

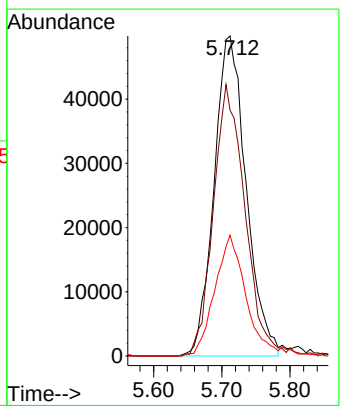


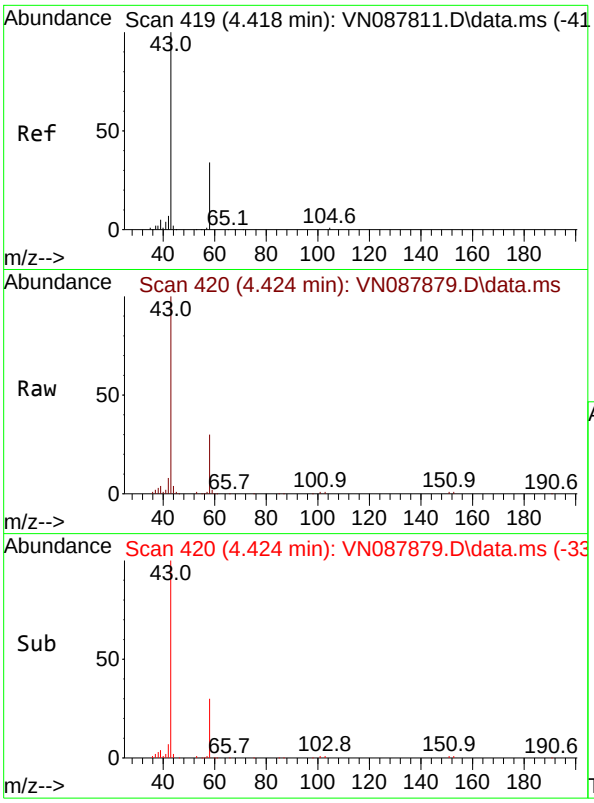


#14
Acrylonitrile
Concen: 89.438 ug/l
RT: 5.712 min Scan# 639
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 53 Resp: 163090

Ion	Ratio	Lower	Upper
53	100		
52	82.9	40.9	122.7
51	34.8	18.1	54.1



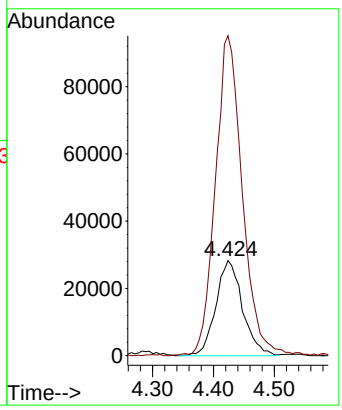


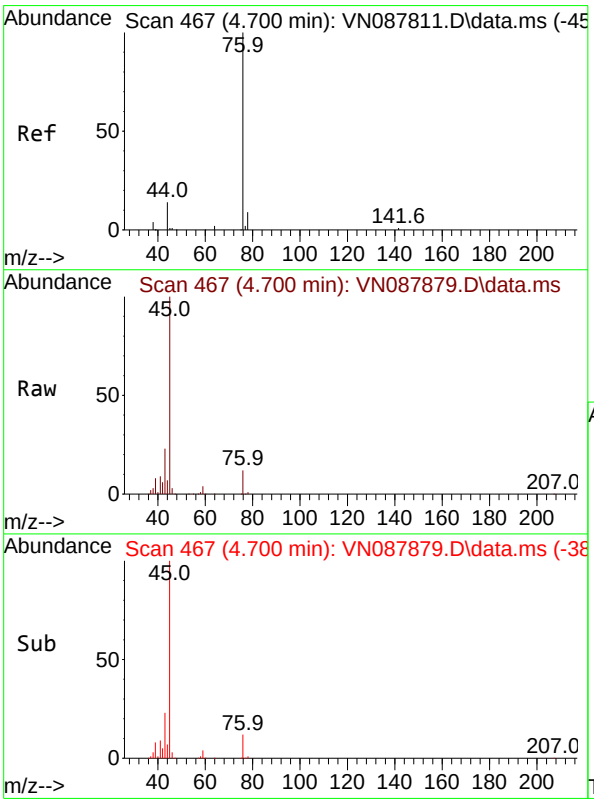
#15
Acetone
Concen: 151.042 ug/l
RT: 4.424 min Scan# 4
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 58 Resp: 85921

Ion	Ratio	Lower	Upper
58	100		
43	335.7	250.6	376.0

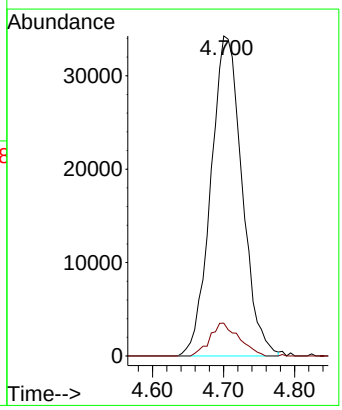


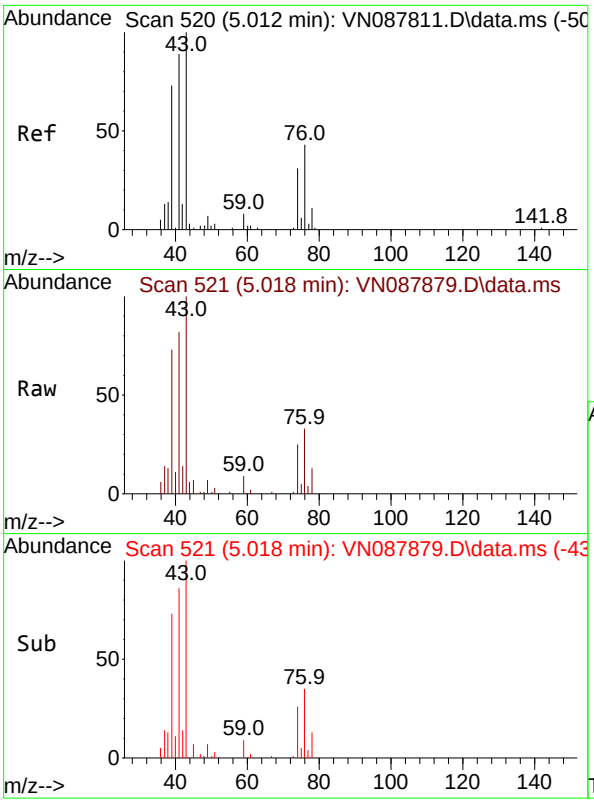


#16
Carbon Disulfide
Concen: 13.884 ug/l
RT: 4.700 min Scan# 467
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 76 Resp: 104762

Ion	Ratio	Lower	Upper
76	100		
78	10.3	5.0	7.6#



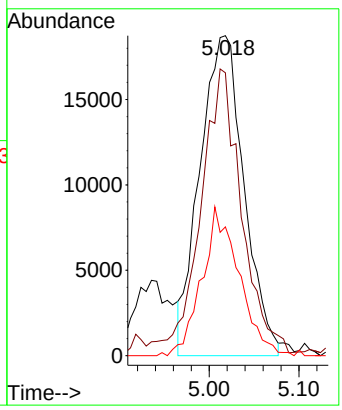


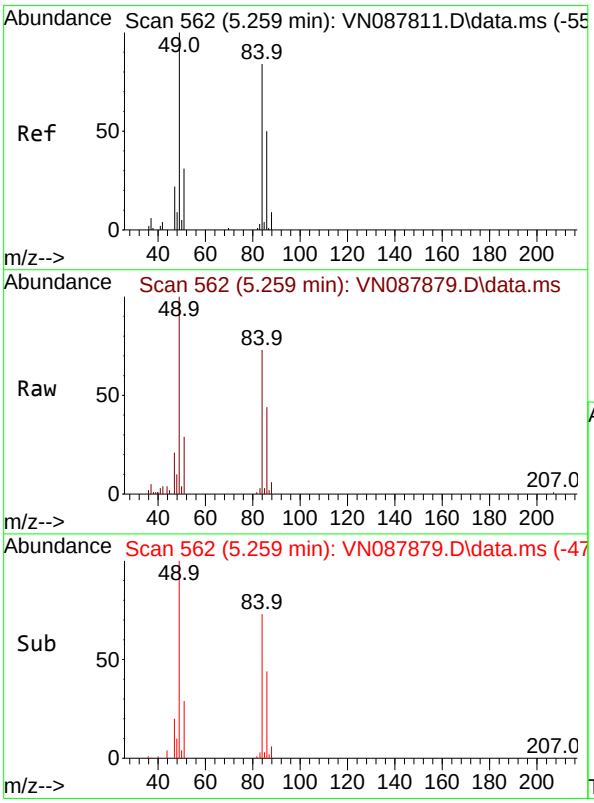
#17
Allyl chloride
Concen: 14.246 ug/l
RT: 5.018 min Scan# 5
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 41 Resp: 63947

Ion	Ratio	Lower	Upper
41	100		
39	85.4	36.7	110.1
76	40.8	18.3	54.8

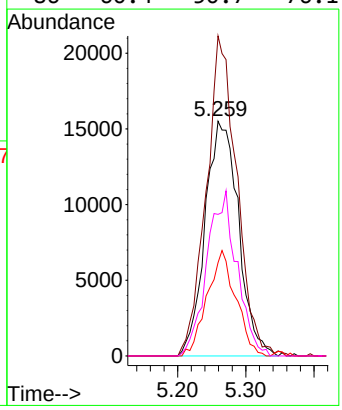


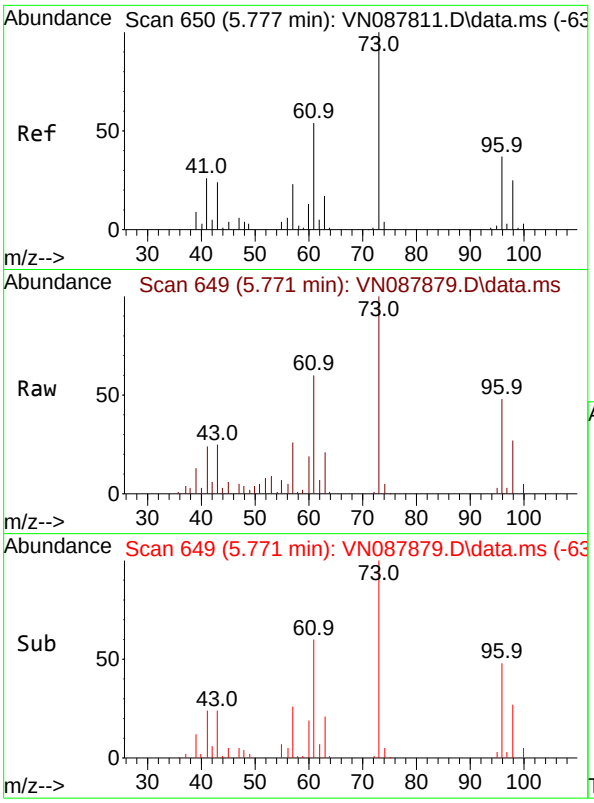


#18
Methylene Chloride
Concen: 16.973 ug/l
RT: 5.259 min Scan# 562
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 84 Resp: 52838

Ion	Ratio	Lower	Upper
84	100		
49	136.4	114.1	171.1
51	39.8	30.2	45.4
86	60.4	50.7	76.1



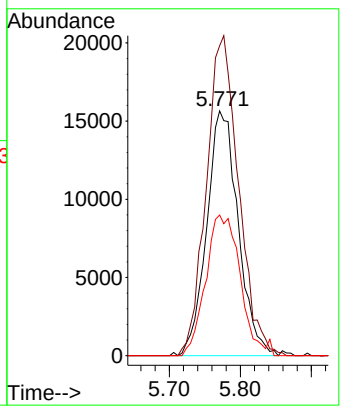


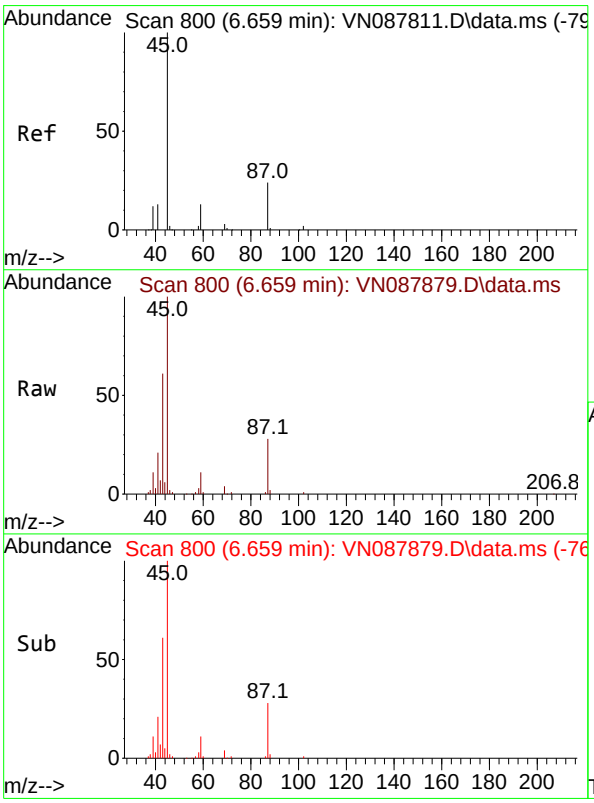
#19
trans-1,2-Dichloroethene
Concen: 17.160 ug/l
RT: 5.771 min Scan# 64
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 96 Resp: 48097

Ion	Ratio	Lower	Upper
96	100		
61	126.6	106.4	159.6
98	57.5	48.9	73.3

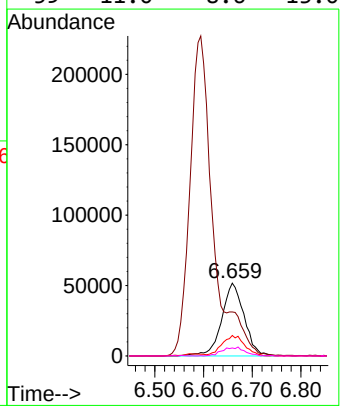


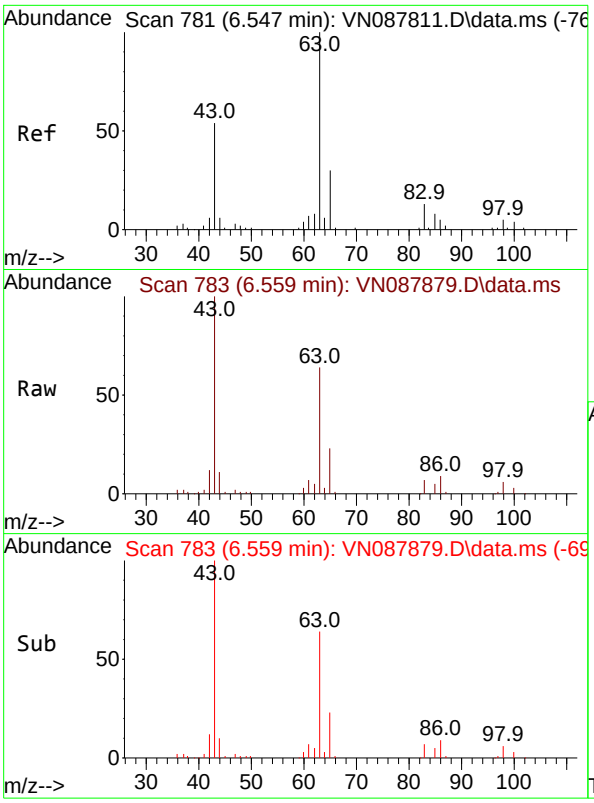


#20
Diisopropyl ether
Concen: 16.043 ug/l
RT: 6.659 min Scan# 800
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 45 Resp: 165607

Ion	Ratio	Lower	Upper
45	100		
43	59.3	49.5	74.3
87	28.2	18.8	28.2#
59	11.0	8.6	13.0



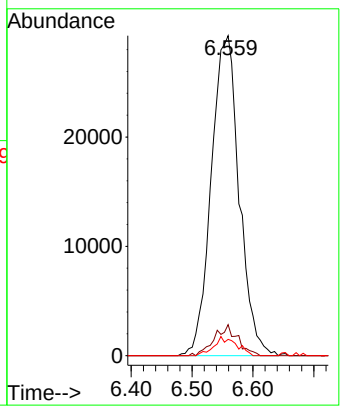


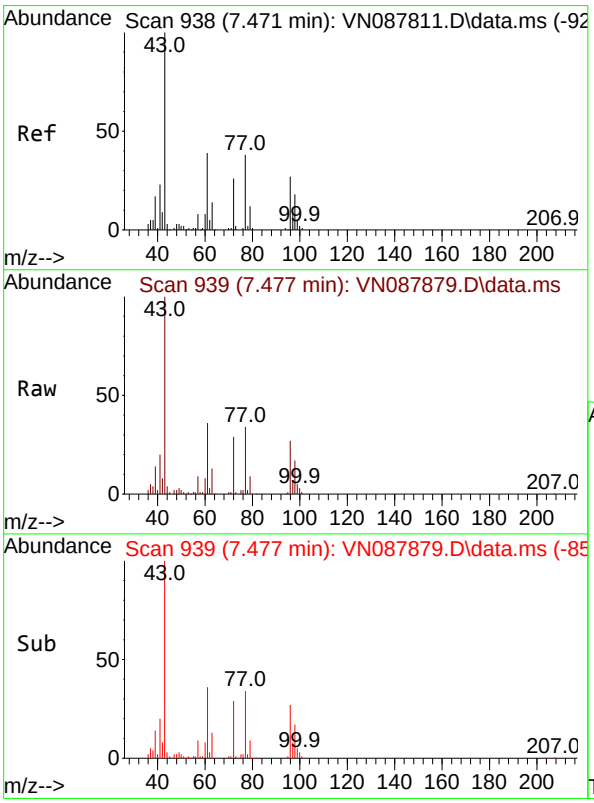
#21
1,1-Dichloroethane
Concen: 16.497 ug/l
RT: 6.559 min Scan# 7
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 63 Resp: 93255

Ion	Ratio	Lower	Upper
63	100		
98	9.7	2.9	8.8#
100	5.1	1.8	5.3

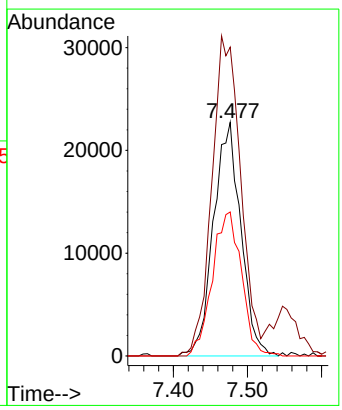


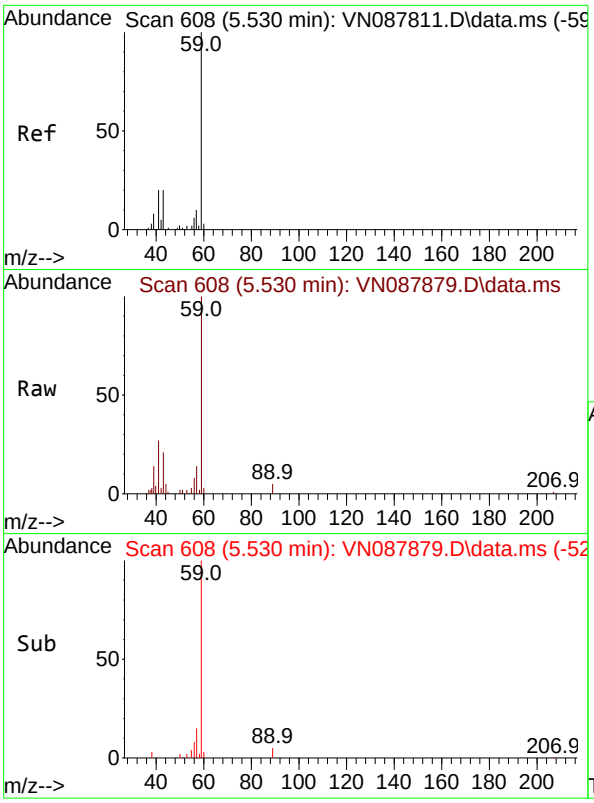


#22
cis-1,2-Dichloroethene
Concen: 17.137 ug/l
RT: 7.477 min Scan# 939
Delta R.T. 0.012 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 96 Resp: 58302

Ion	Ratio	Lower	Upper
96	100		
61	143.9	118.2	177.2
98	65.6	51.6	77.4



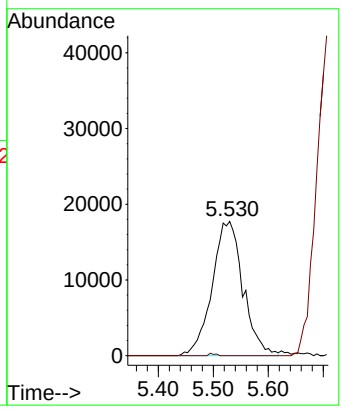


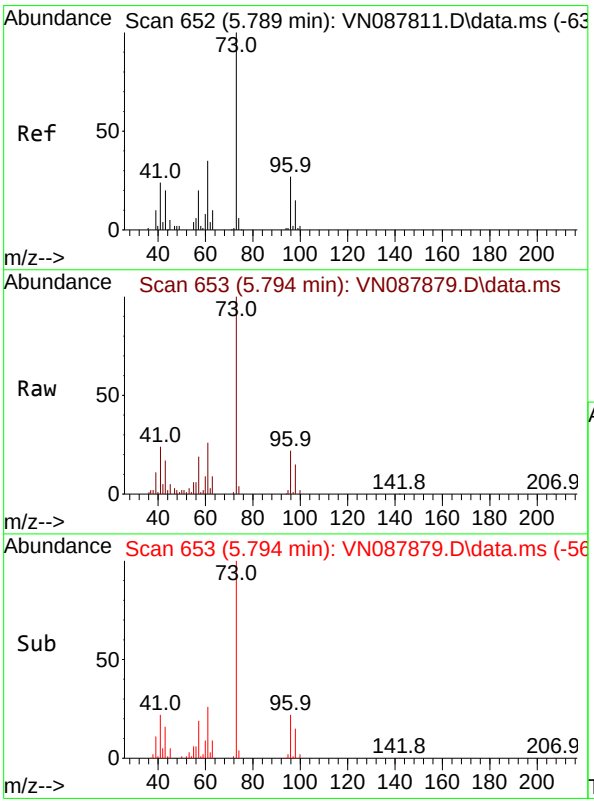
#23
tert-Butyl Alcohol
Concen: 107.597 ug/l
RT: 5.530 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 59 Resp: 69357

Ion	Ratio	Lower	Upper
59	100		
52	0.4	0.0	0.0#

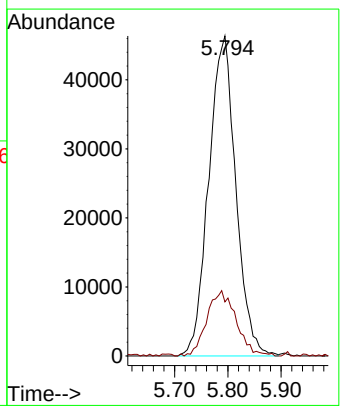


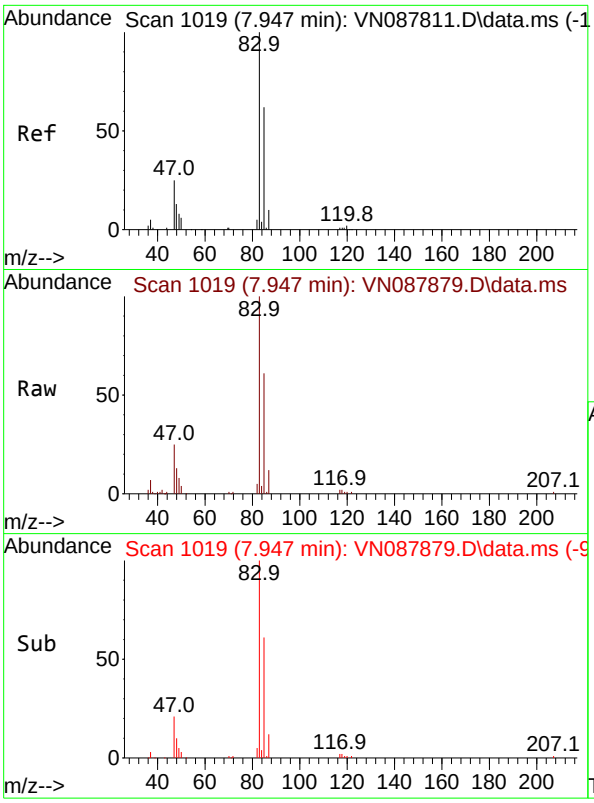


#24
Methyl tert-Butyl Ether
Concen: 16.711 ug/l
RT: 5.794 min Scan# 653
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 73 Resp: 163958

Ion	Ratio	Lower	Upper
73	100		
43	21.5	16.8	25.2



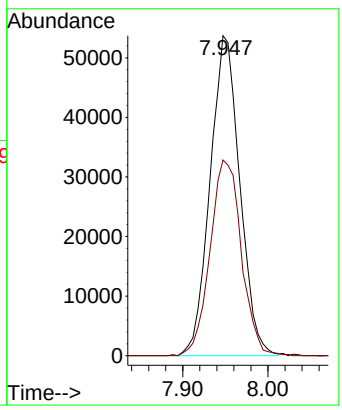


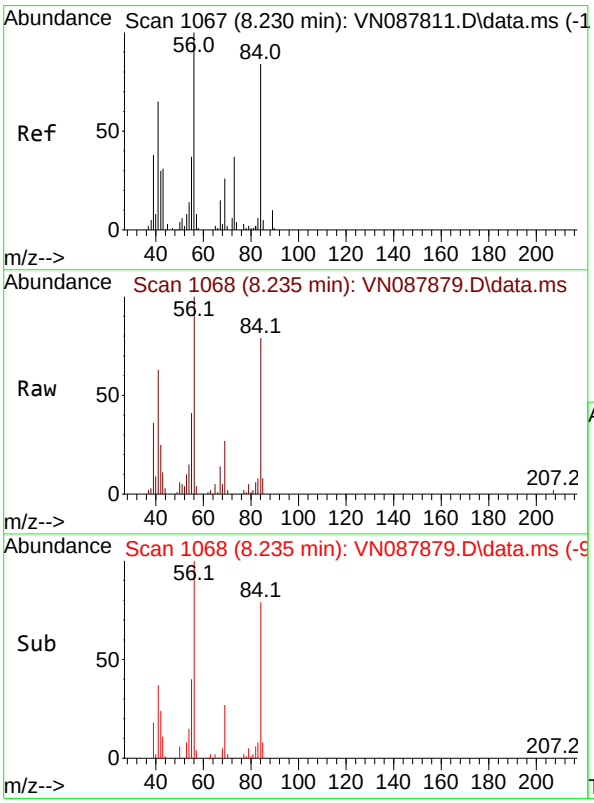
#25
Chloroform
Concen: 21.980 ug/l
RT: 7.947 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 130054

Ion	Ratio	Lower	Upper
83	100		
85	61.2	47.7	71.5

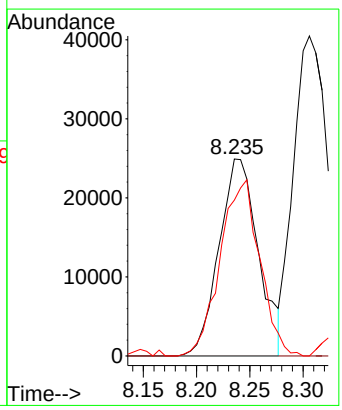


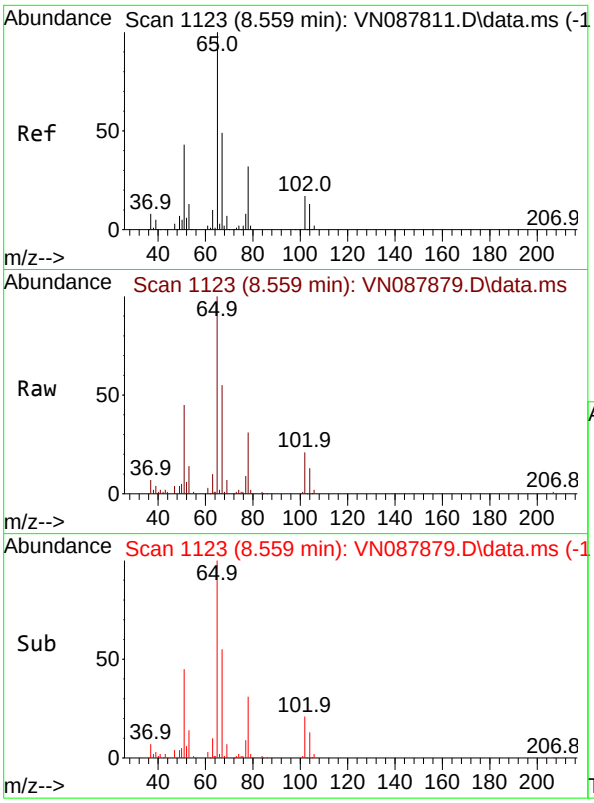


#26
Cyclohexane
Concen: 14.887 ug/l
RT: 8.235 min Scan# 1068
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 56 Resp: 64088

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	89.7	69.4	104.2



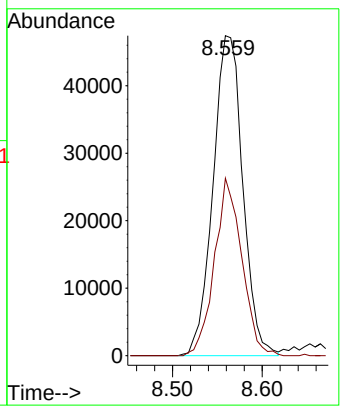


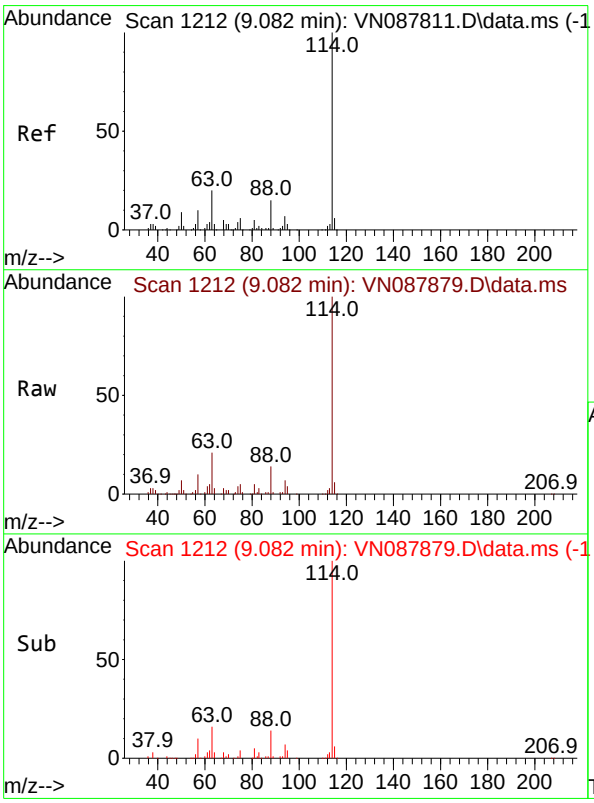
#27
1,2-Dichloroethane-d4
Concen: 28.103 ug/l
RT: 8.559 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 65 Resp: 109286

Ion	Ratio	Lower	Upper
65	100		
67	51.0	39.6	59.4

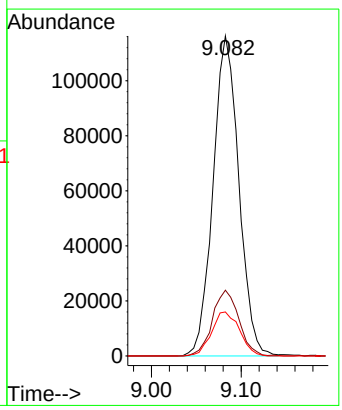


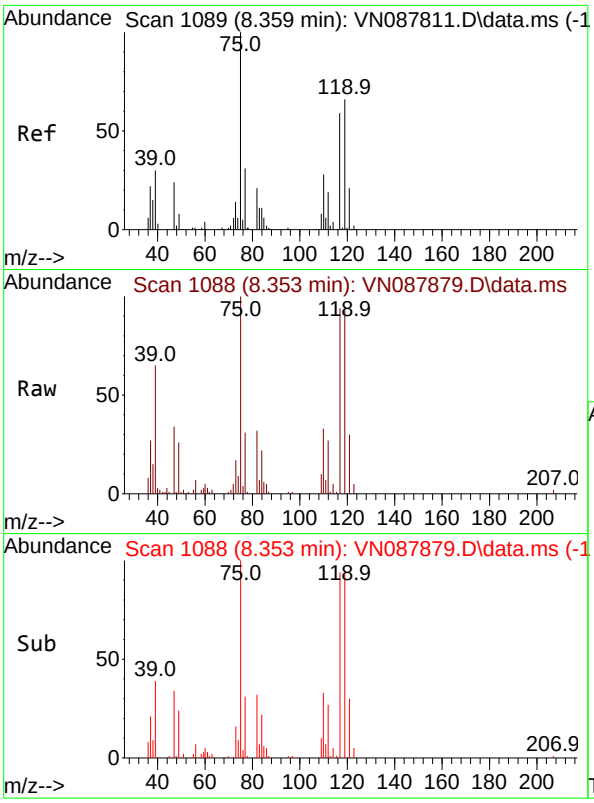


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 9.082 min Scan# 1212
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:114 Resp: 232070

Ion	Ratio	Lower	Upper
114	100		
63	21.0	18.3	27.5
88	14.9	12.4	18.6



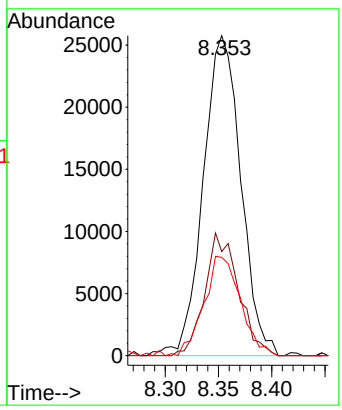


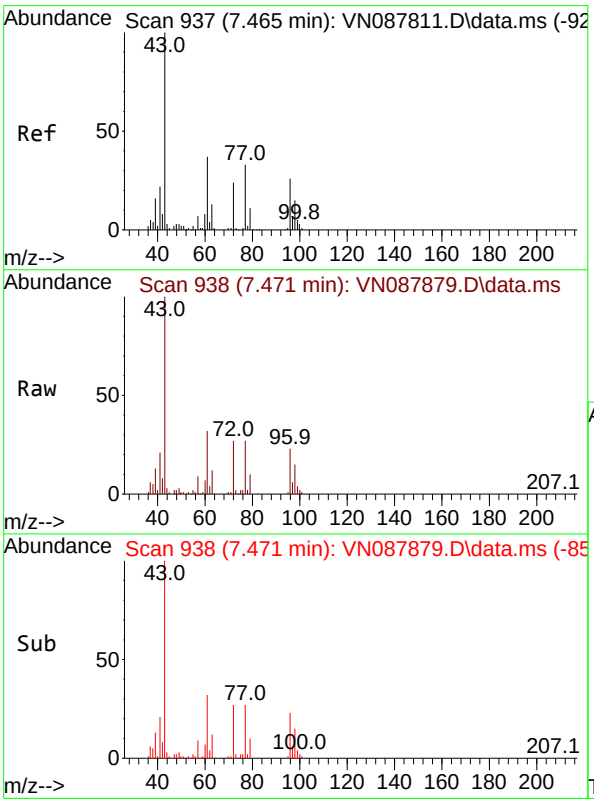
#29
1,1-Dichloropropene
Concen: 16.545 ug/l
RT: 8.353 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 62401

Ion	Ratio	Lower	Upper
75	100		
110	34.6	0.0	64.4
77	30.6	0.0	62.2

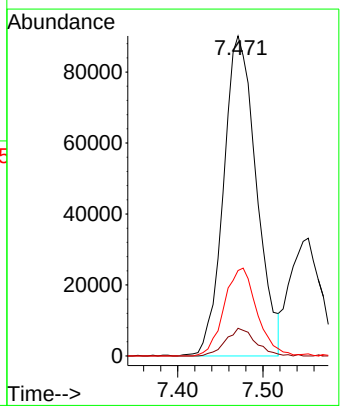


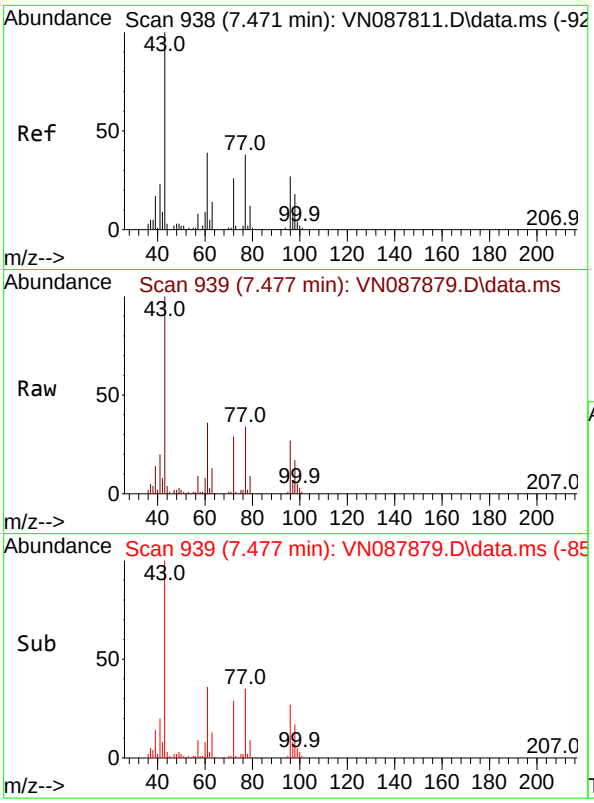


#30
2-Butanone
Concen: 93.069 ug/l
RT: 7.471 min Scan# 938
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 43 Resp: 241803

Ion	Ratio	Lower	Upper
43	100		
57	7.9	6.3	9.5
72	27.3	21.4	32.2



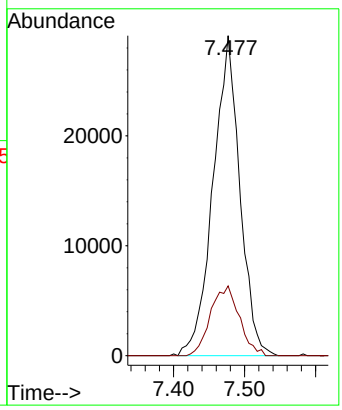


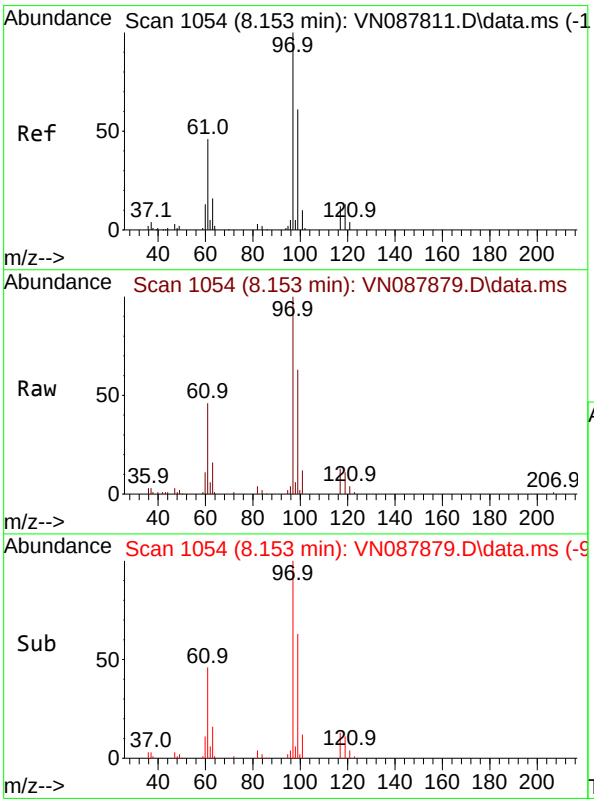
#31
2,2-Dichloropropane
Concen: 16.735 ug/l
RT: 7.477 min Scan# 9
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 77 Resp: 76087

Ion	Ratio	Lower	Upper
77	100		
97	23.4	17.1	25.7

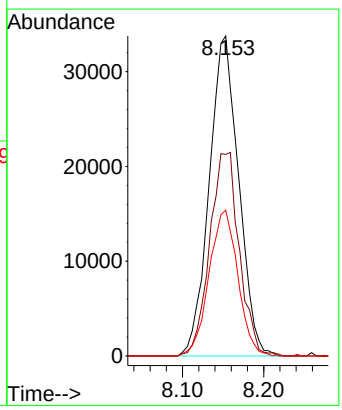


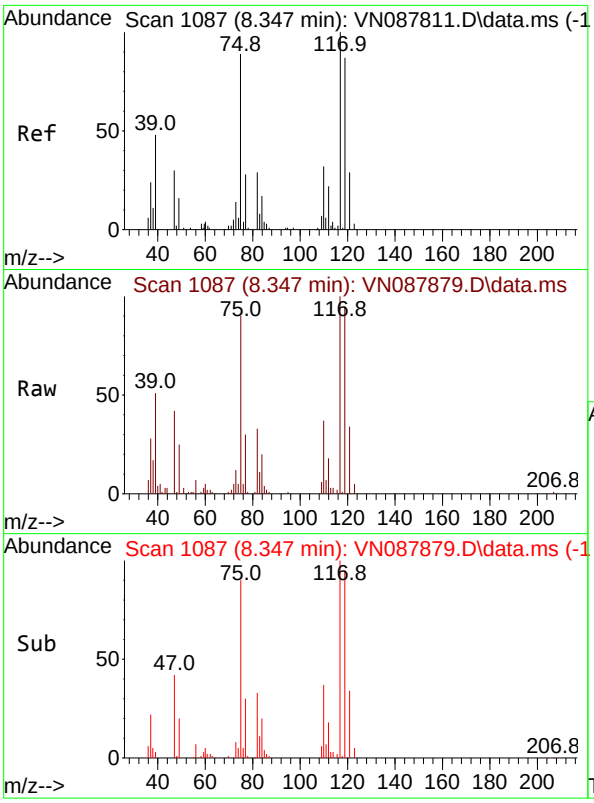


#32
1,1,1-Trichloroethane
Concen: 17.808 ug/l
RT: 8.153 min Scan# 1054
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 97 Resp: 85149

Ion	Ratio	Lower	Upper
97	100		
99	63.5	52.2	78.4
61	44.6	37.9	56.9



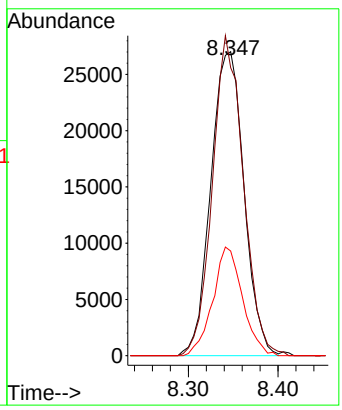


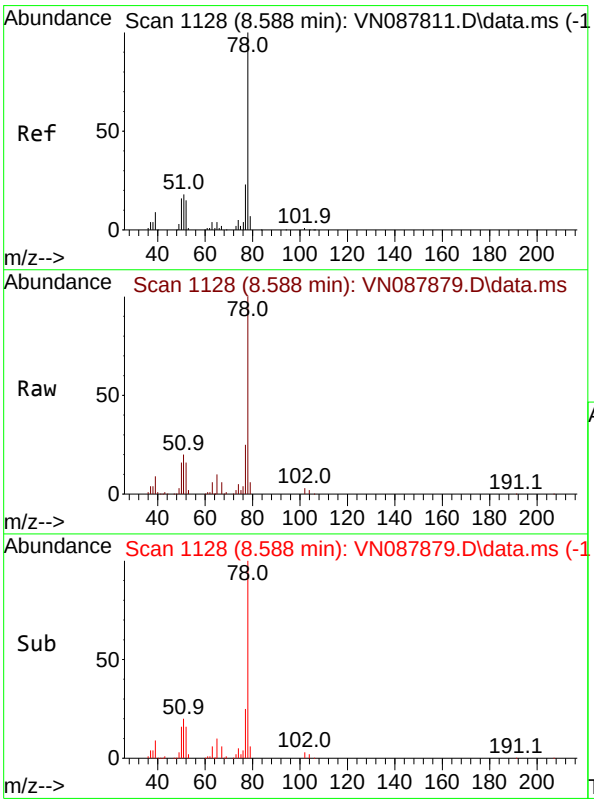
#33
Carbon Tetrachloride
Concen: 17.431 ug/l
RT: 8.347 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:117 Resp: 69494

Ion	Ratio	Lower	Upper
117	100		
119	94.7	77.3	115.9
121	34.4	26.6	39.8

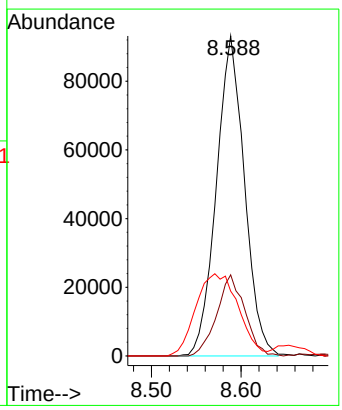


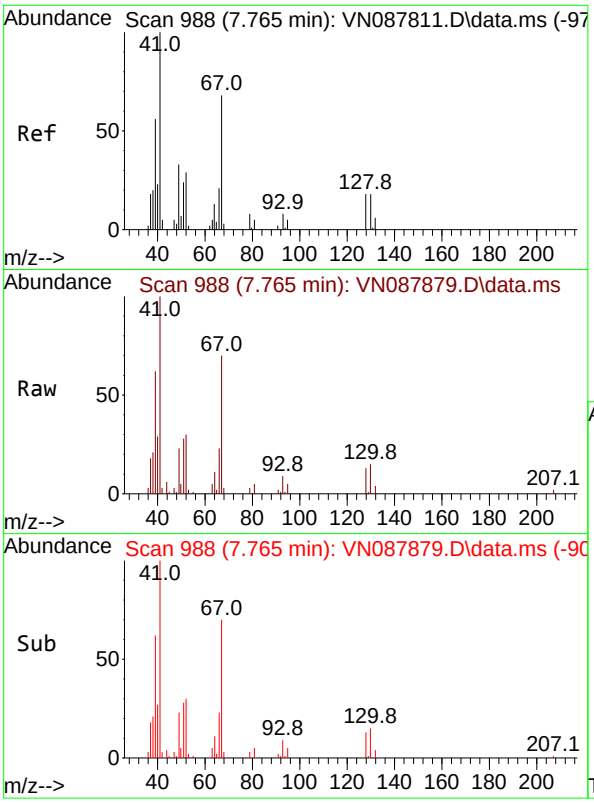


#34
Benzene
Concen: 16.599 ug/l
RT: 8.588 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 78 Resp: 202328

Ion	Ratio	Lower	Upper
78	100		
77	25.4	20.3	30.5
51	18.5	18.0	27.0



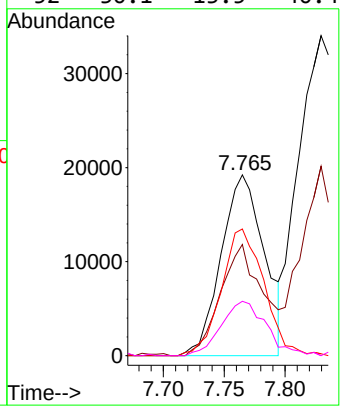


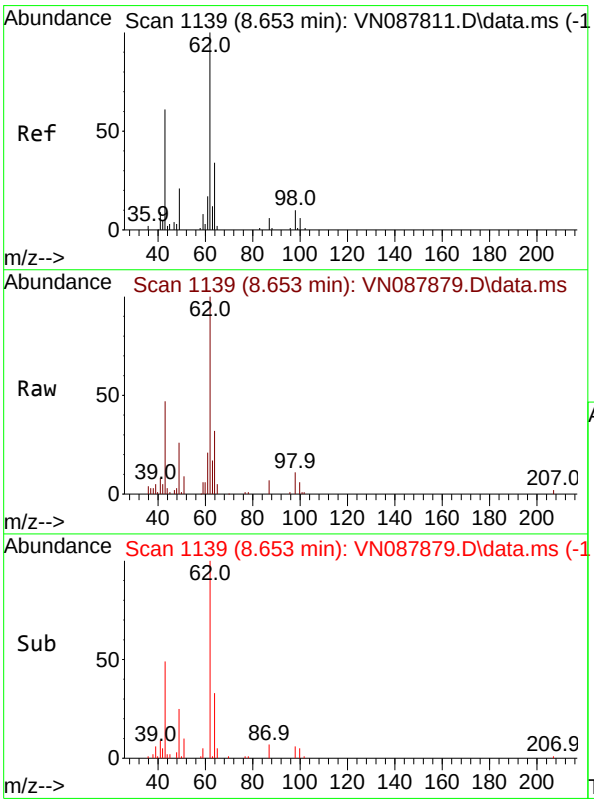
#35
Methacrylonitrile
Concen: 17.419 ug/l
RT: 7.765 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 41 Resp: 47337

Ion	Ratio	Lower	Upper
41	100		
39	61.6	27.1	81.2
67	70.1	32.1	96.5
52	30.1	13.5	40.4

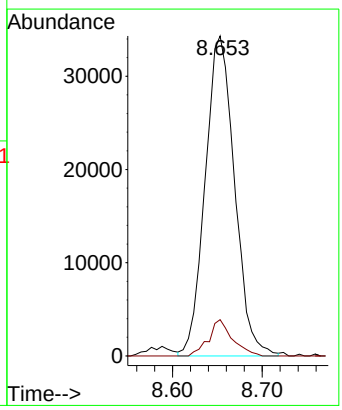


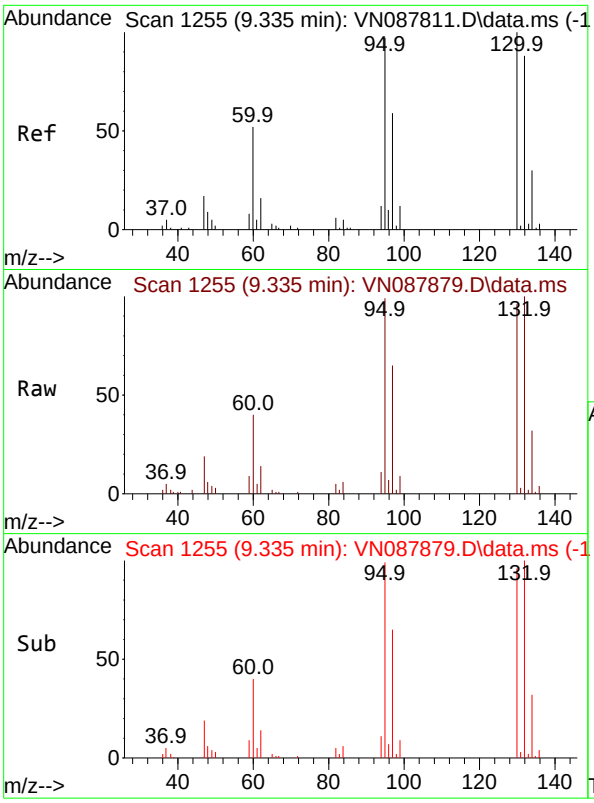


#36
1,2-Dichloroethane
Concen: 16.983 ug/l
RT: 8.653 min Scan# 1139
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 62 Resp: 78195

Ion	Ratio	Lower	Upper
62	100		
98	9.2	7.2	10.8



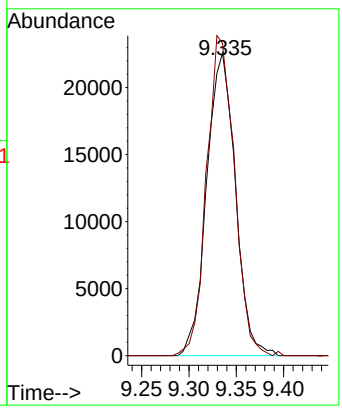


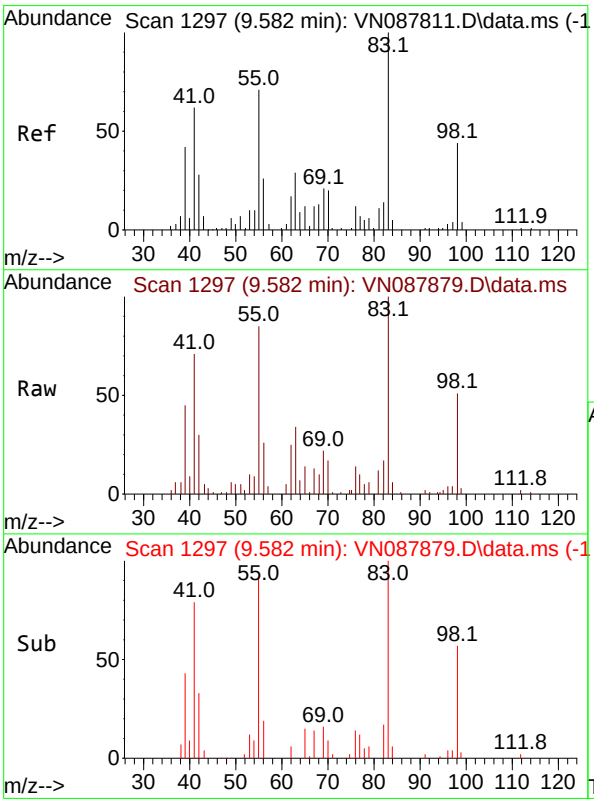
#37
Trichloroethene
Concen: 17.465 ug/l
RT: 9.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:130 Resp: 47588

Ion	Ratio	Lower	Upper
130	100		
95	102.4	82.7	124.1

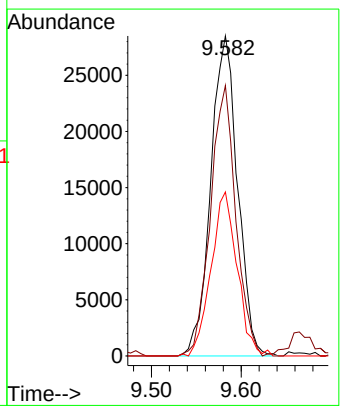


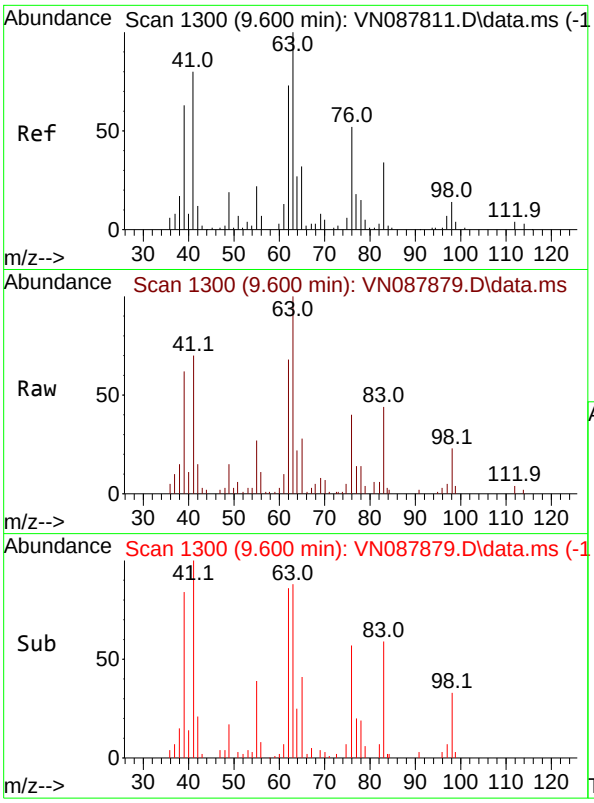


#38
Methylcyclohexane
Concen: 14.287 ug/l
RT: 9.582 min Scan# 1297
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 83 Resp: 59332

Ion	Ratio	Lower	Upper
83	100		
55	79.8	40.4	121.1
98	49.4	24.0	72.0



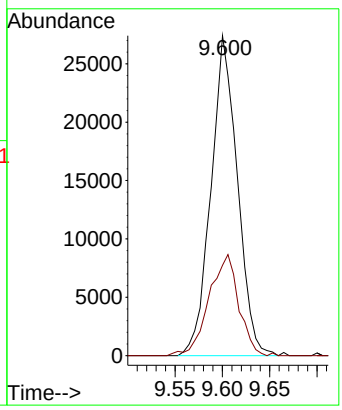


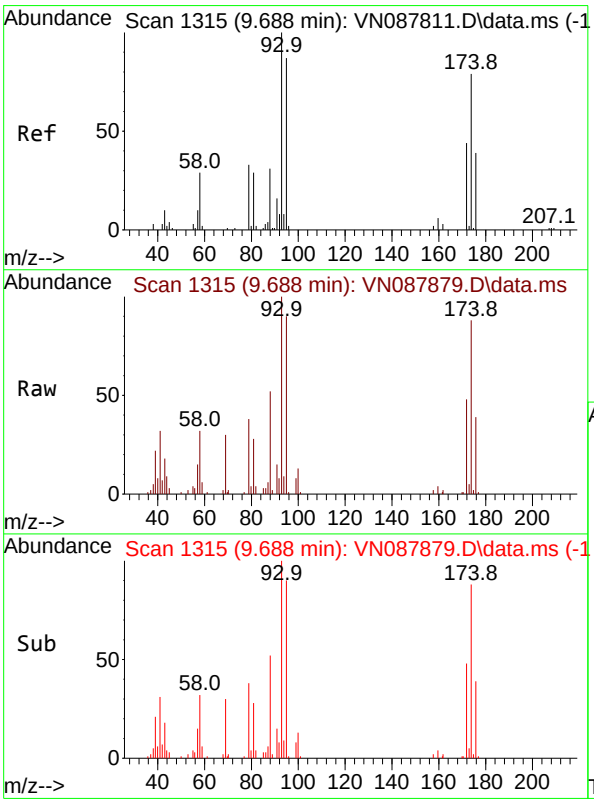
#39
1,2-Dichloropropane
Concen: 17.074 ug/l
RT: 9.600 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 63 Resp: 53304

Ion	Ratio	Lower	Upper
63	100		
65	28.3	24.1	36.1

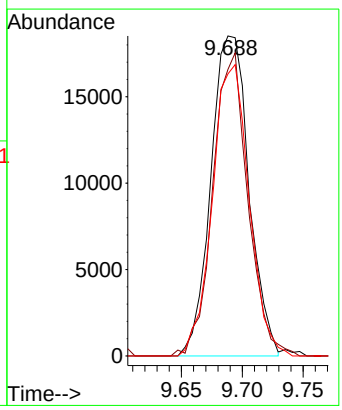


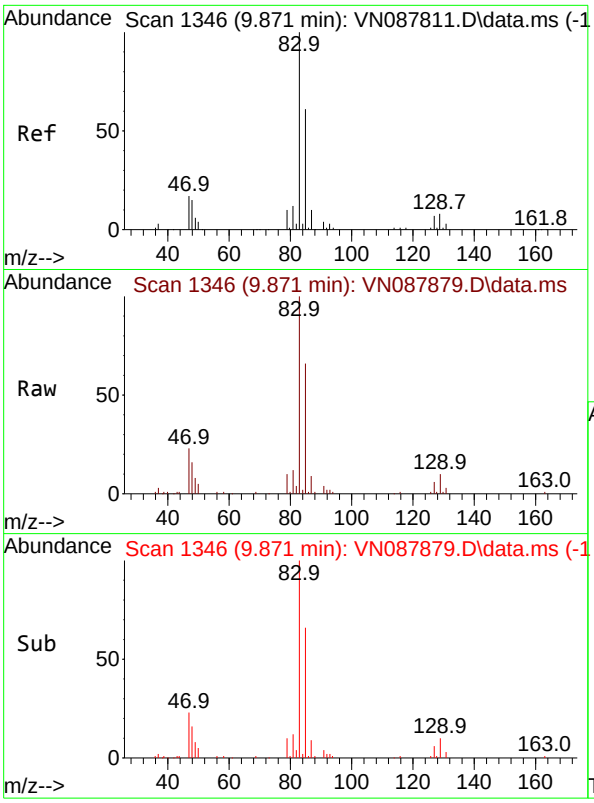


#40
Dibromomethane
Concen: 17.322 ug/l
RT: 9.688 min Scan# 1315
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 93 Resp: 40244

Ion	Ratio	Lower	Upper
93	100		
95	87.0	0.0	168.4
174	87.9	0.0	162.8



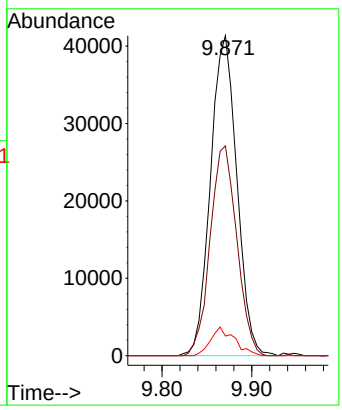


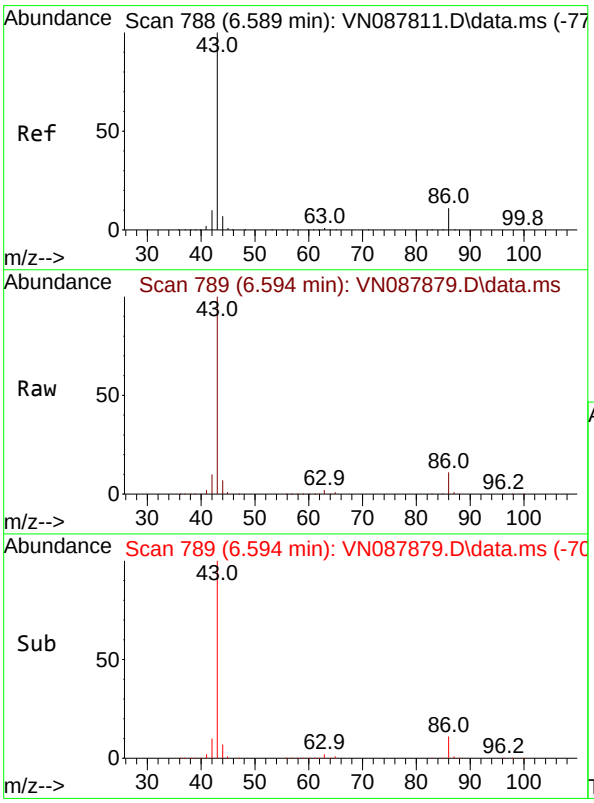
#41
Bromodichloromethane
Concen: 17.768 ug/l
RT: 9.871 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 84373

Ion	Ratio	Lower	Upper
83	100		
85	65.6	47.3	70.9
127	6.1	5.2	7.8

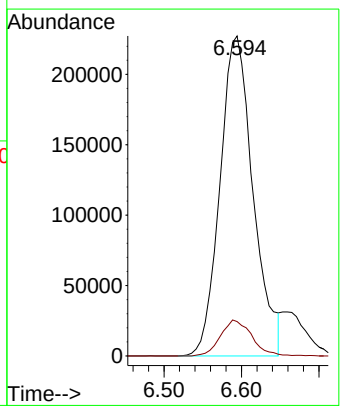


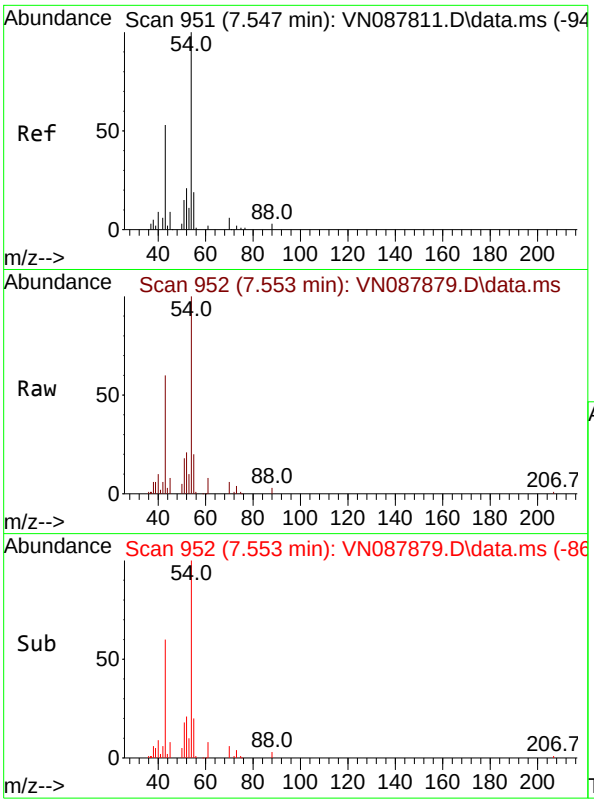


#42
Vinyl Acetate
Concen: 78.020 ug/l
RT: 6.594 min Scan# 789
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 43 Resp: 677278

Ion	Ratio	Lower	Upper
43	100		
86	10.6	7.7	11.5



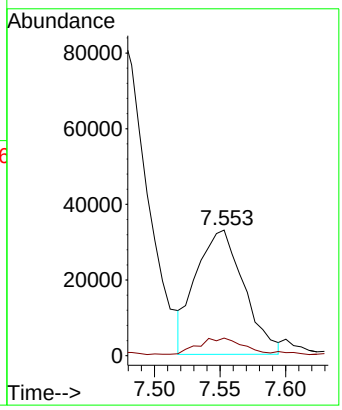


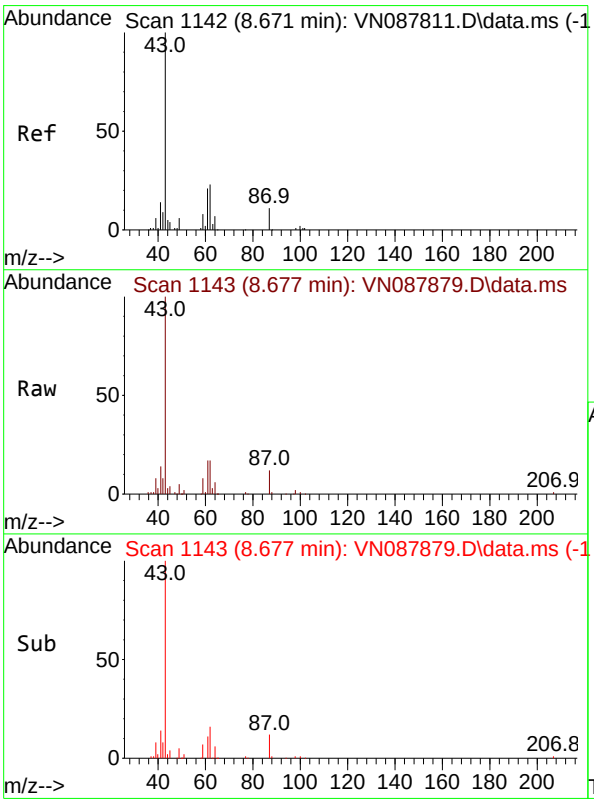
#43
Ethyl Acetate
Concen: 15.746 ug/l
RT: 7.553 min Scan# 9
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 83583

Ion	Ratio	Lower	Upper
43	100		
45	5.7	10.5	15.7#

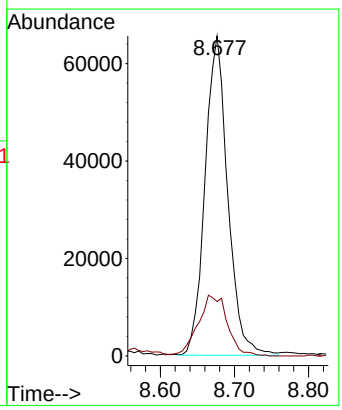


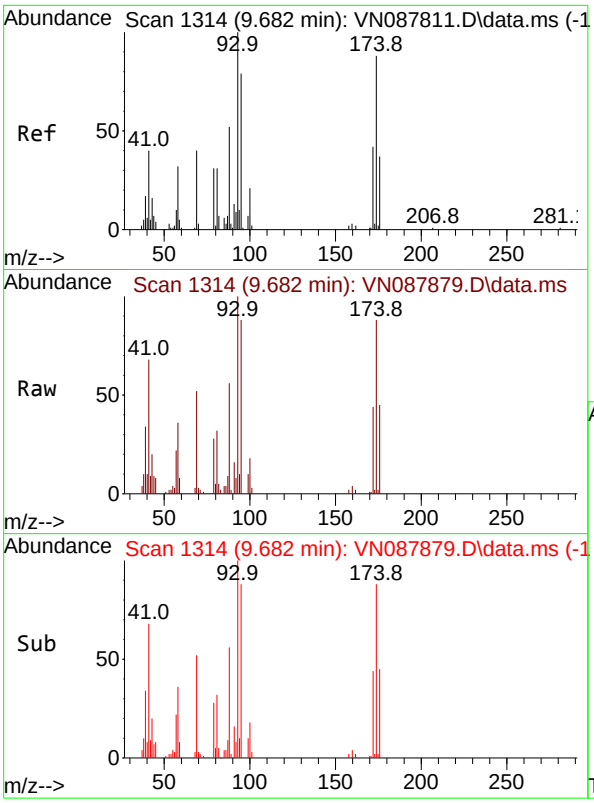


#44
Isopropyl Acetate
Concen: 16.769 ug/l
RT: 8.677 min Scan# 1143
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 43 Resp: 139543

Ion	Ratio	Lower	Upper
43	100		
61	15.9	19.5	29.3#



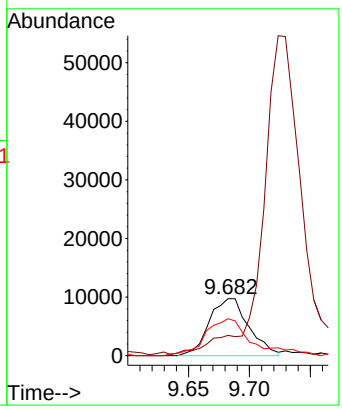


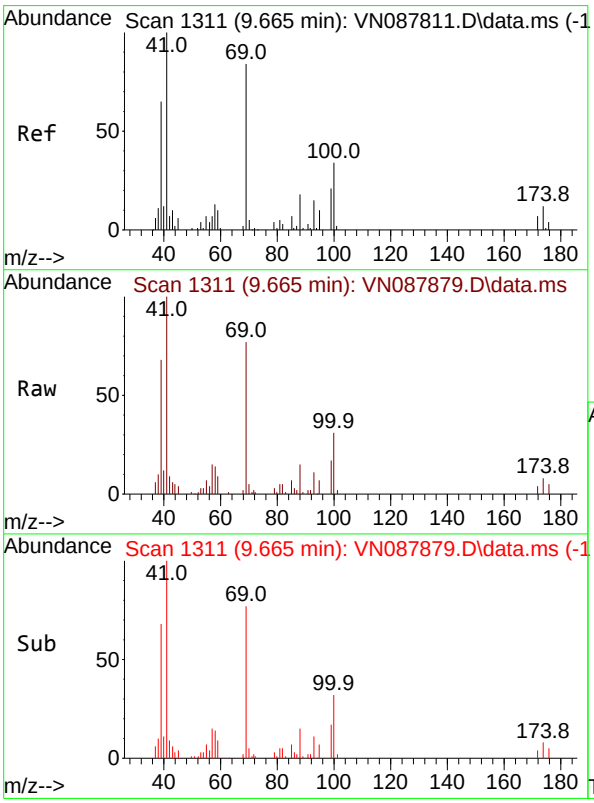
#45
1,4-Dioxane
Concen: 419.008 ug/l
RT: 9.682 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 88 Resp: 21989

Ion	Ratio	Lower	Upper
88	100		
43	26.7	23.6	35.4
58	65.9	60.5	90.7

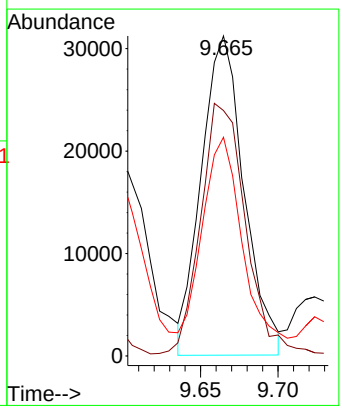


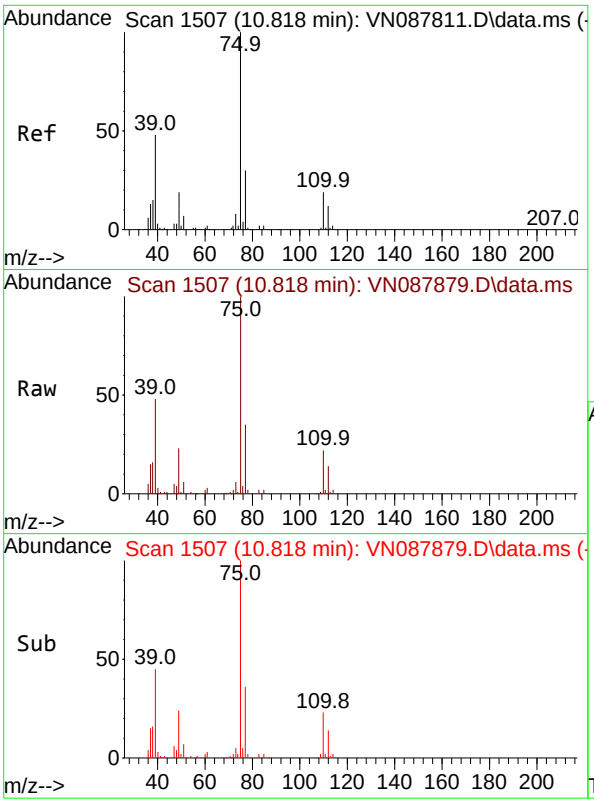


#46
Methyl methacrylate
Concen: 15.583 ug/l
RT: 9.665 min Scan# 1311
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 41 Resp: 59773

Ion	Ratio	Lower	Upper
41	100		
69	78.5	40.3	120.9
39	66.1	31.9	95.9



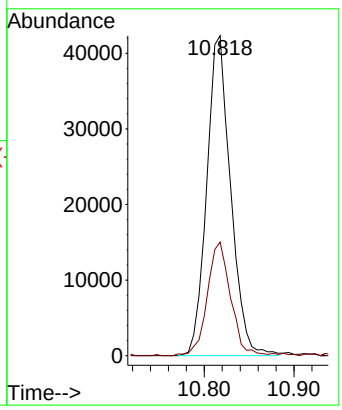


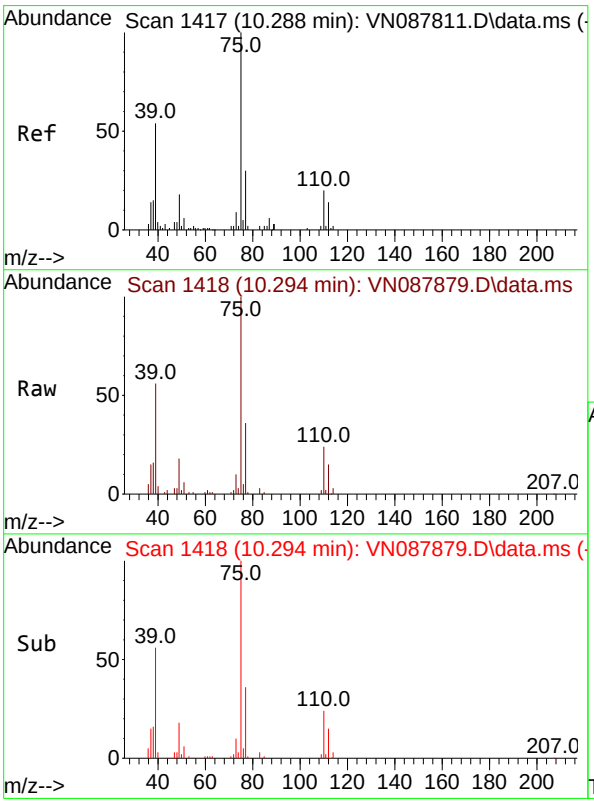
#48
t-1,3-Dichloropropene
Concen: 15.888 ug/l
RT: 10.818 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 78360

Ion	Ratio	Lower	Upper
75	100		
77	35.1	24.7	37.1

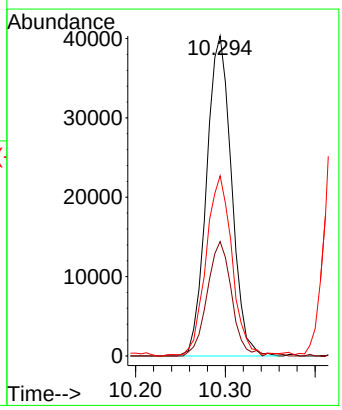


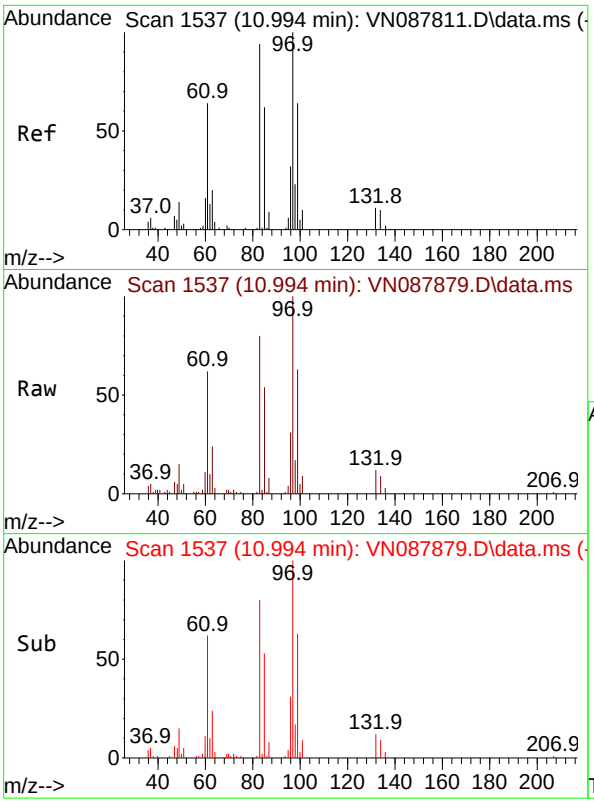


#49
cis-1,3-Dichloropropene
Concen: 15.418 ug/l
RT: 10.294 min Scan# 1418
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 75 Resp: 77884

Ion	Ratio	Lower	Upper
75	100		
77	35.7	27.8	41.6
39	55.9	47.6	71.4



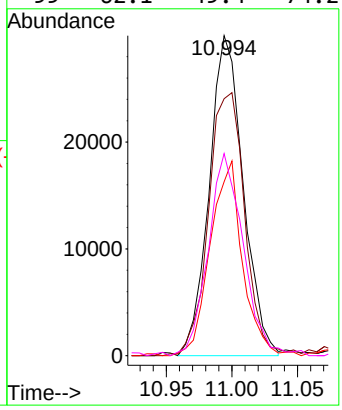


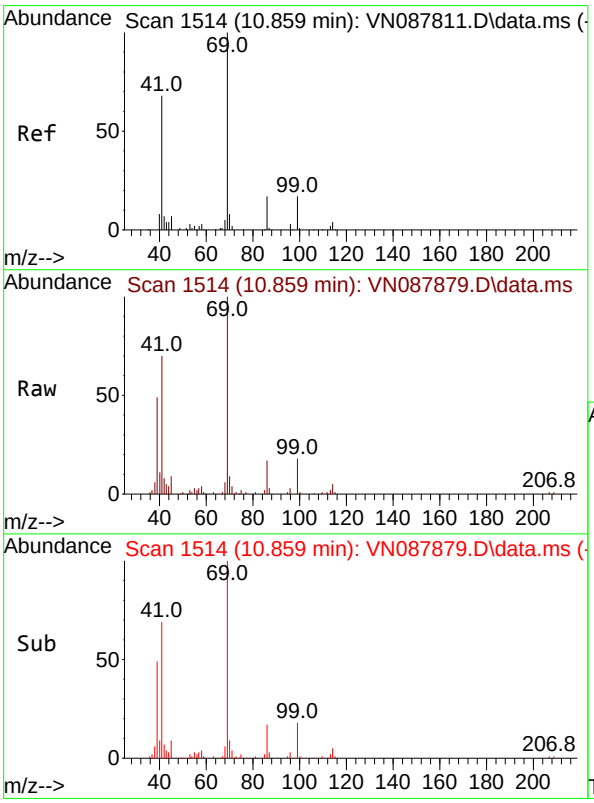
#50
1,1,2-Trichloroethane
Concen: 17.985 ug/l
RT: 10.994 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 97 Resp: 53970

Ion	Ratio	Lower	Upper
97	100		
83	79.7	70.5	105.7
85	53.5	46.3	69.5
99	62.1	49.4	74.2

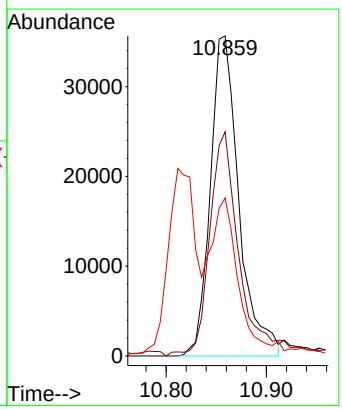


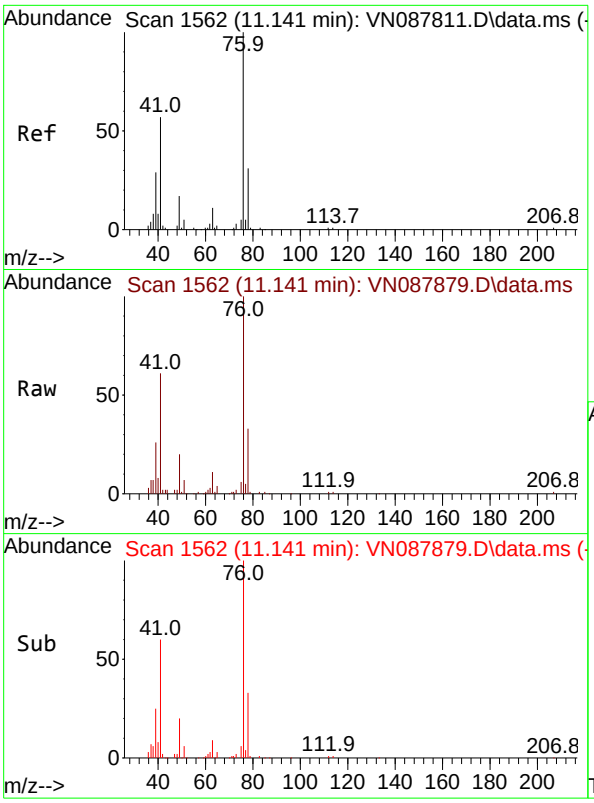


#51
Ethyl methacrylate
Concen: 15.109 ug/l
RT: 10.859 min Scan# 1514
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 69 Resp: 70558

Ion	Ratio	Lower	Upper
69	100		
41	68.8	33.7	101.0
39	44.8	20.3	60.9



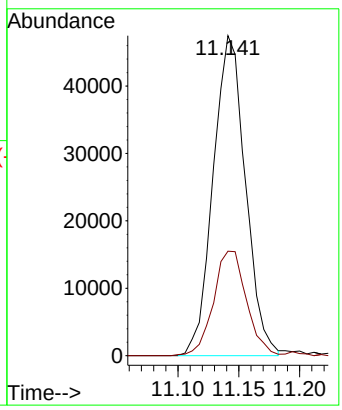


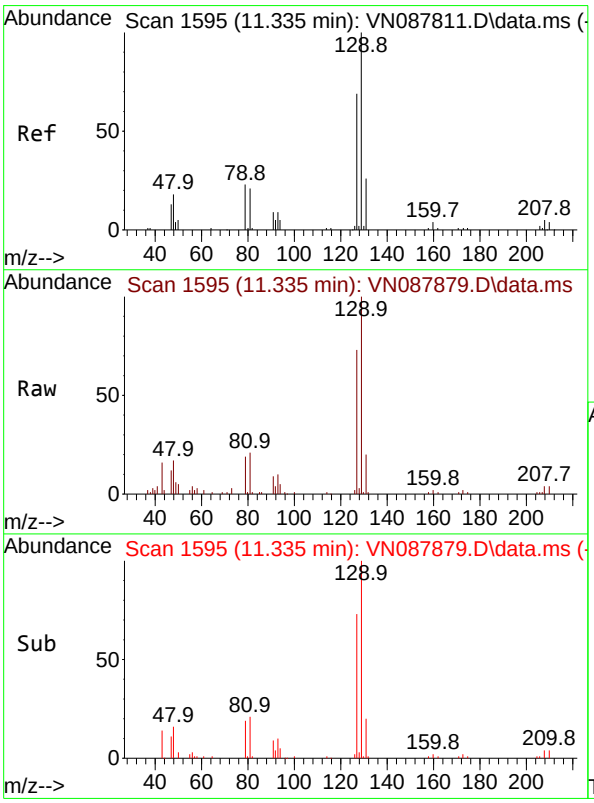
#52
1,3-Dichloropropane
Concen: 16.798 ug/l
RT: 11.141 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 76 Resp: 87531

Ion	Ratio	Lower	Upper
76	100		
78	33.4	0.0	65.2

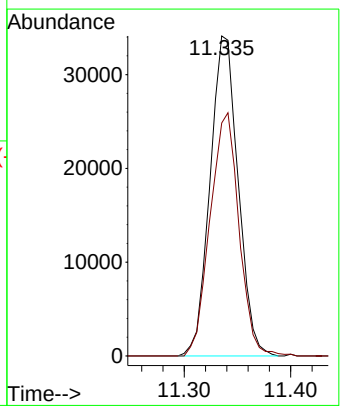


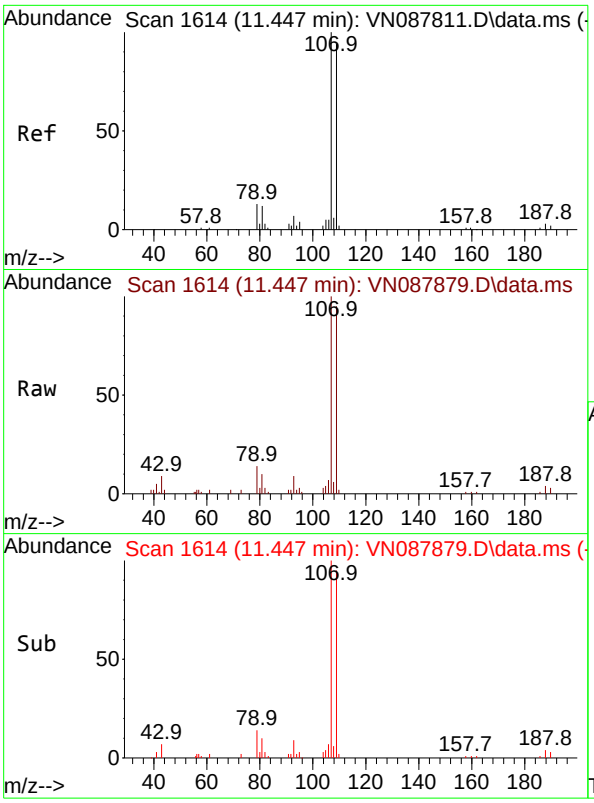


#53
Dibromochloromethane
Concen: 18.581 ug/l
RT: 11.335 min Scan# 1595
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:129 Resp: 62518

Ion	Ratio	Lower	Upper
129	100		
127	78.1	42.6	128.0



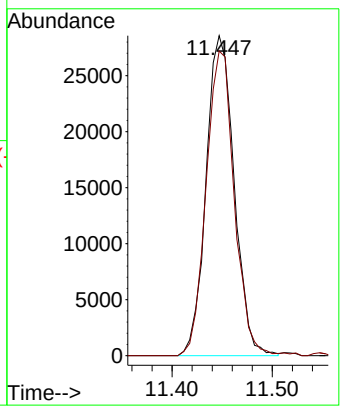


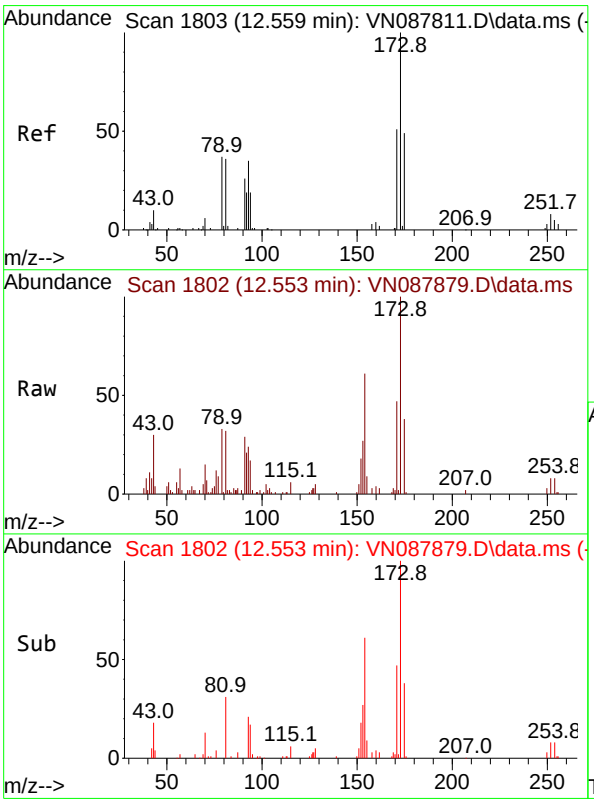
#54
1,2-Dibromoethane
Concen: 17.840 ug/l
RT: 11.447 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:107 Resp: 55705

Ion	Ratio	Lower	Upper
107	100		
109	95.0	74.6	112.0

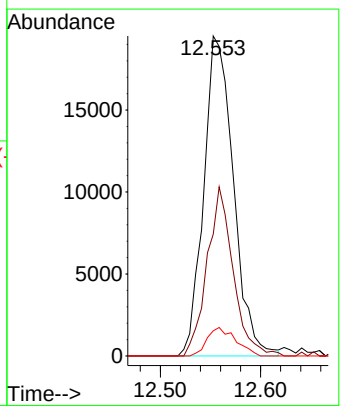


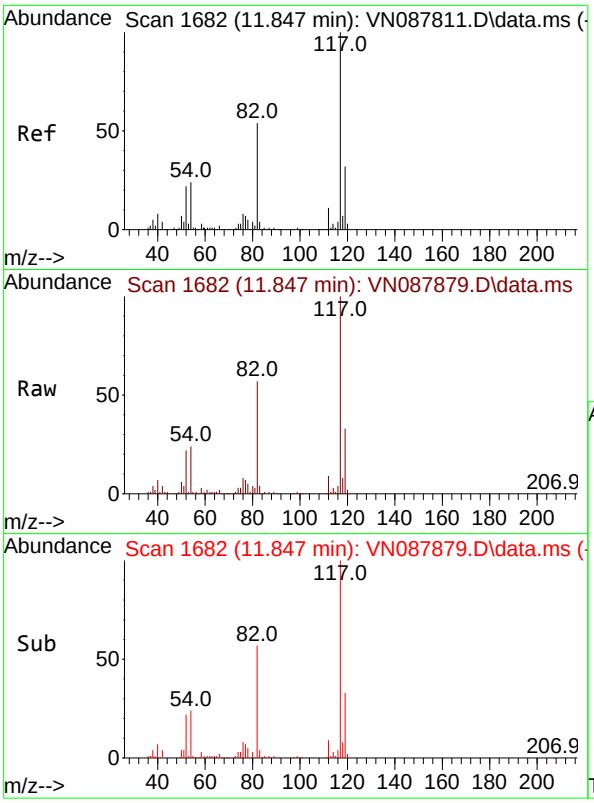


#56
Bromoform
Concen: 18.279 ug/l
RT: 12.553 min Scan# 1802
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:173 Resp: 40163

Ion	Ratio	Lower	Upper
173	100		
175	45.9	39.8	59.6
254	8.6	6.2	9.4



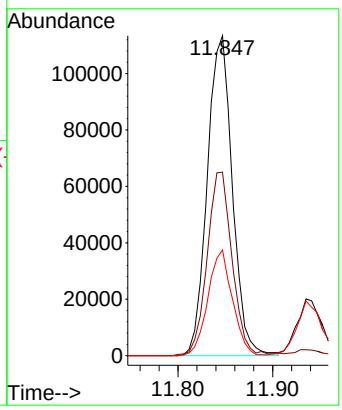


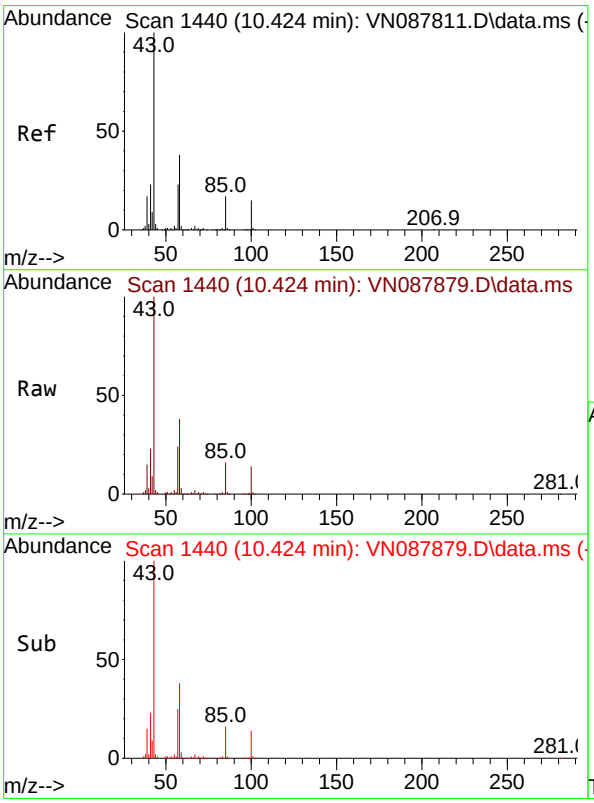
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.847 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:117 Resp: 208954

Ion	Ratio	Lower	Upper
117	100		
82	57.1	45.9	68.9
119	32.2	25.3	37.9

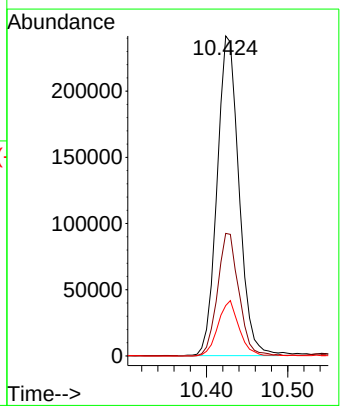


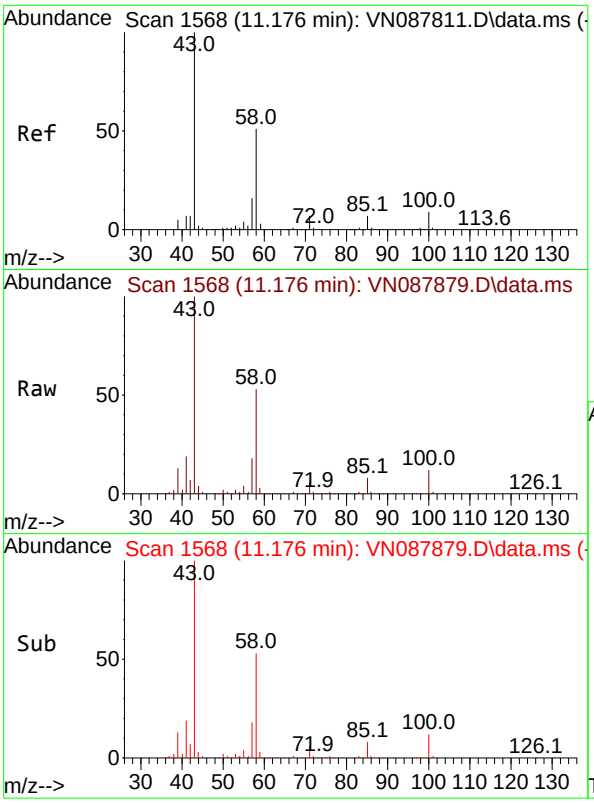


#58
4-Methyl-2-Pentanone
Concen: 91.610 ug/l
RT: 10.424 min Scan# 1440
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 43 Resp: 452617

Ion	Ratio	Lower	Upper
43	100		
58	37.5	29.6	44.4
85	16.7	13.0	19.4



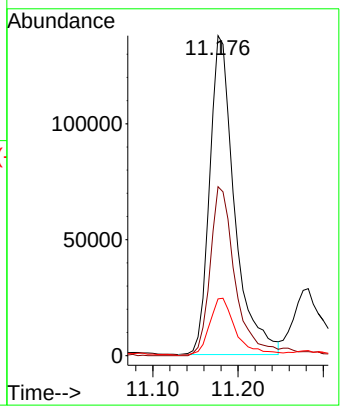


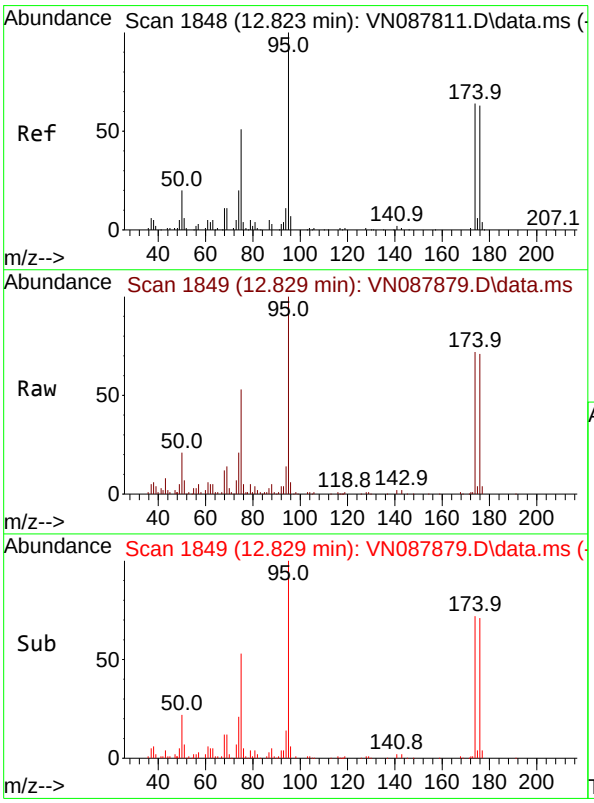
#59
2-Hexanone
Concen: 86.627 ug/l
RT: 11.176 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 279671

Ion	Ratio	Lower	Upper
43	100		
58	52.8	40.2	60.4
57	18.8	13.7	20.5

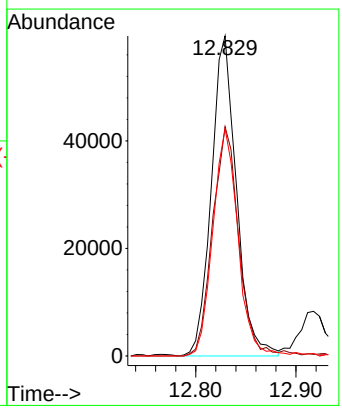


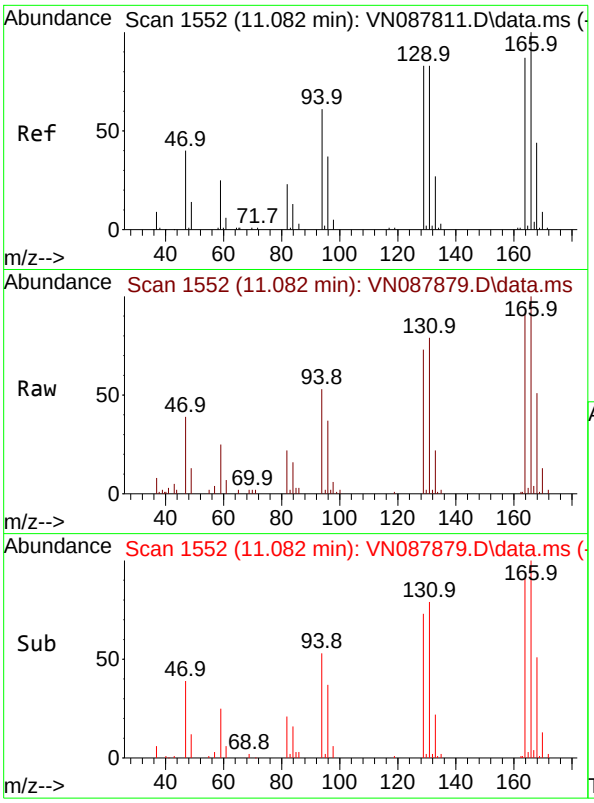


#60
4-Bromofluorobenzene
Concen: 30.803 ug/l
RT: 12.829 min Scan# 1849
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 95 Resp: 103494

Ion	Ratio	Lower	Upper
95	100		
174	74.1	55.4	83.0
176	70.9	51.5	77.3



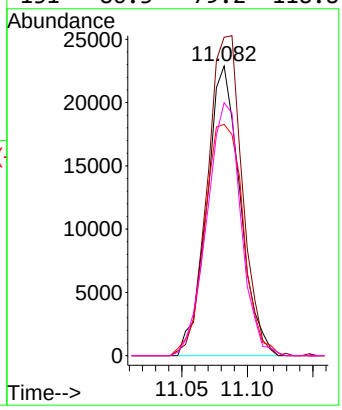


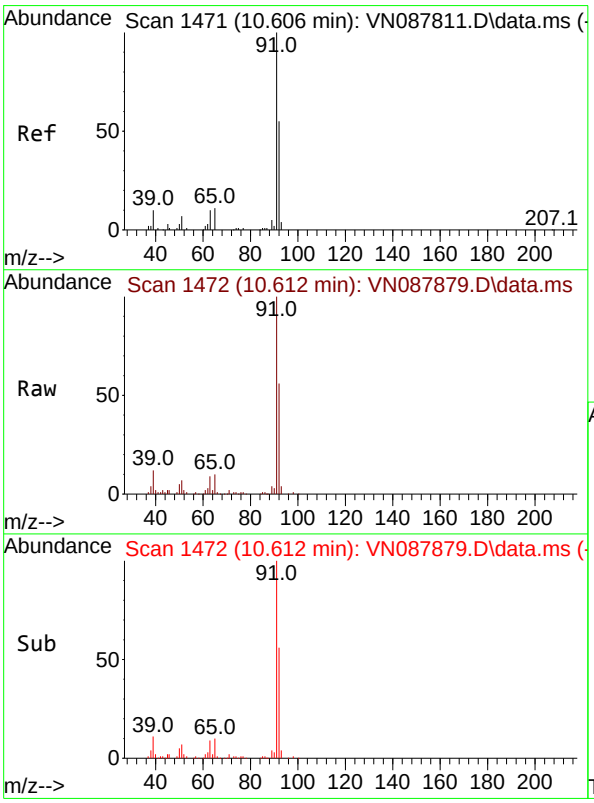
#61
Tetrachloroethene
Concen: 19.356 ug/l
RT: 11.082 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:164 Resp: 40268

Ion	Ratio	Lower	Upper
164	100		
166	110.0	97.3	145.9
129	79.0	78.6	117.8
131	86.3	79.2	118.8

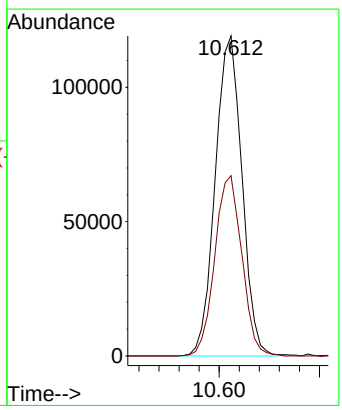


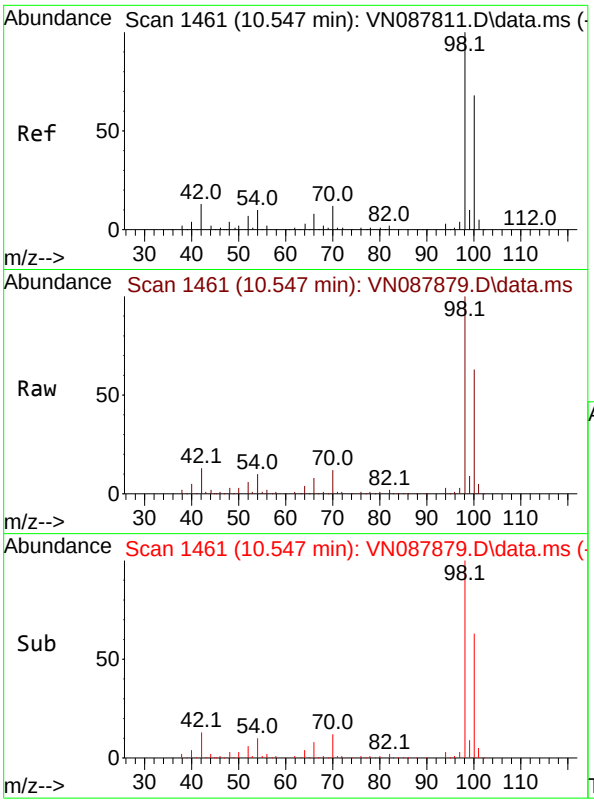


#62
Toluene
Concen: 17.447 ug/l
RT: 10.612 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 91 Resp: 220515

Ion	Ratio	Lower	Upper
91	100		
92	57.0	45.4	68.0



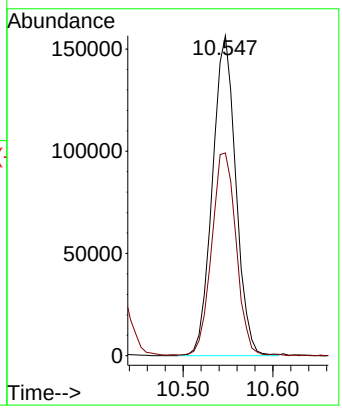


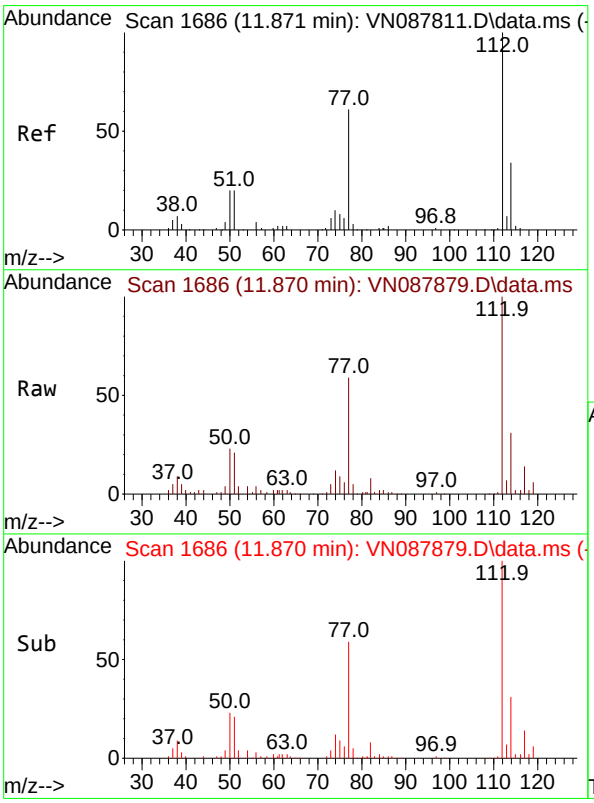
#63
Toluene-d8
Concen: 29.142 ug/l
RT: 10.547 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 98 Resp: 283186

Ion	Ratio	Lower	Upper
98	100		
100	66.2	50.6	76.0

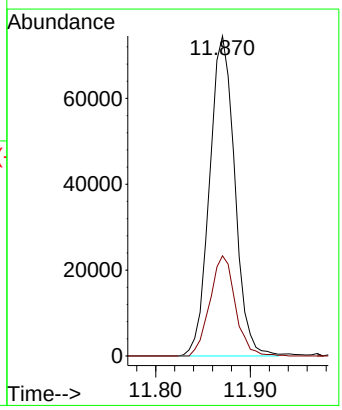


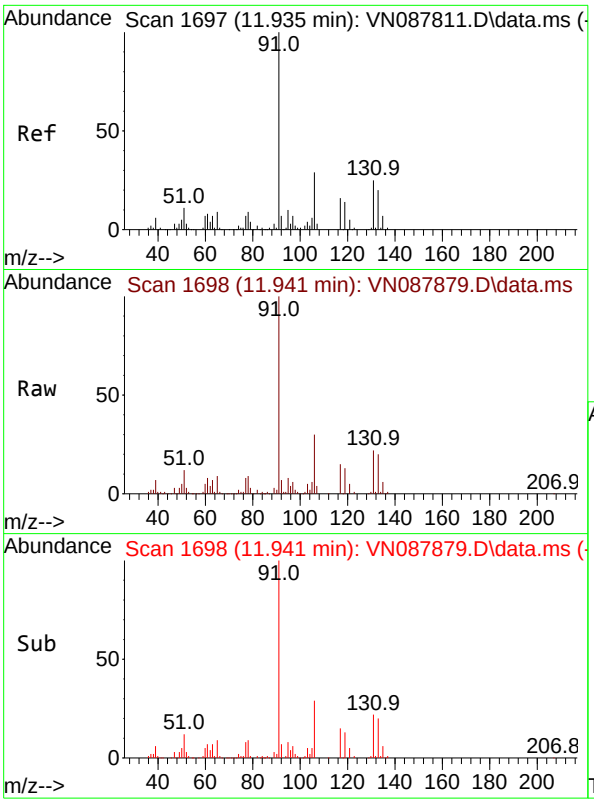


#64
Chlorobenzene
Concen: 17.739 ug/l
RT: 11.870 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:112 Resp: 137611

Ion	Ratio	Lower	Upper
112	100		
114	31.3	23.5	35.3



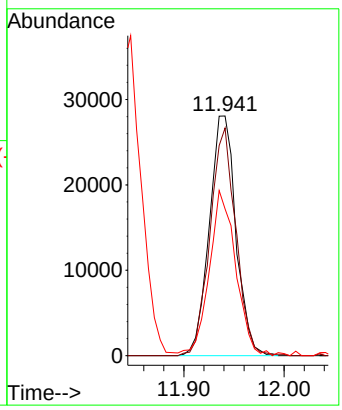


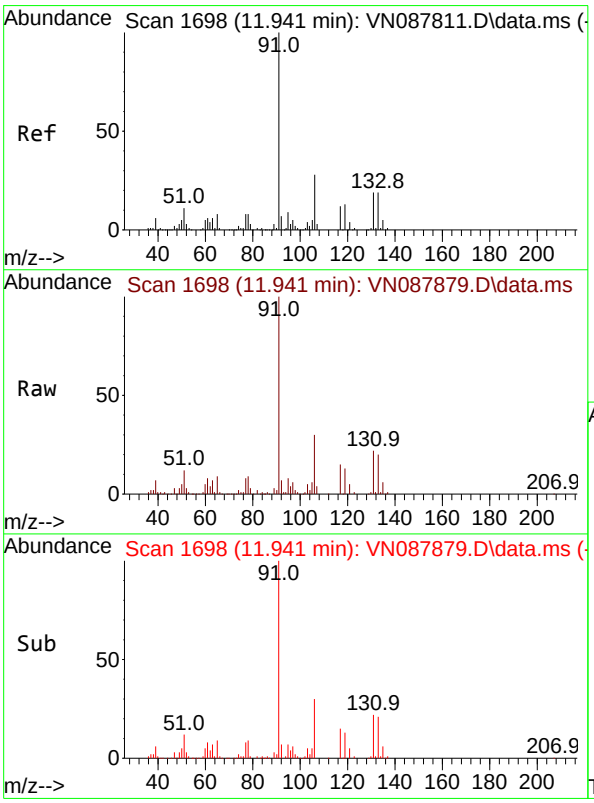
#65
1,1,1,2-Tetrachloroethane
Concen: 18.911 ug/l
RT: 11.941 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:131 Resp: 51649

Ion	Ratio	Lower	Upper
131	100		
133	92.3	0.0	195.8
119	68.0	0.0	139.0

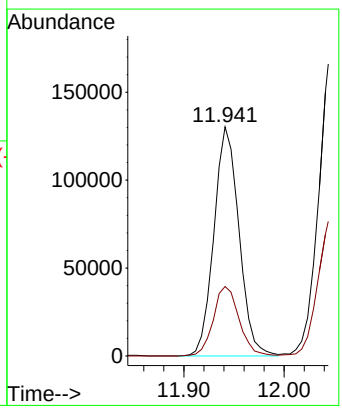


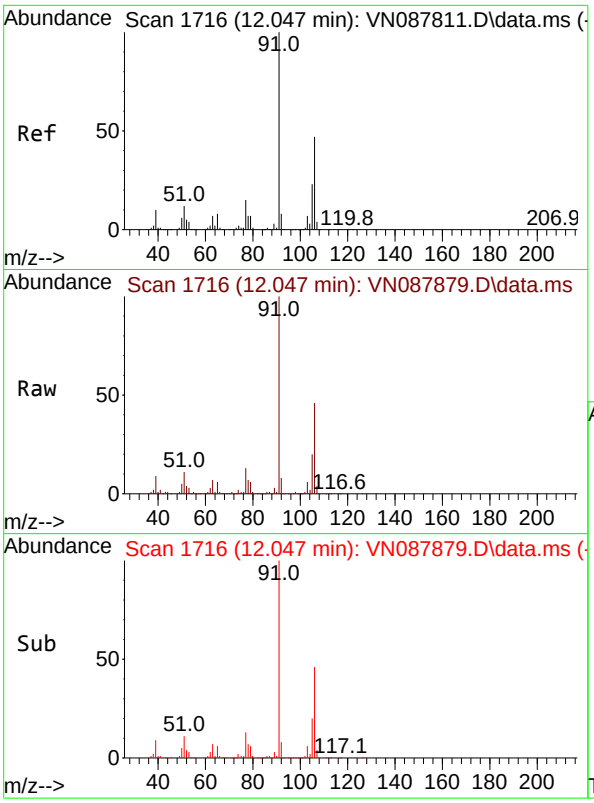


#66
Ethyl Benzene
Concen: 16.546 ug/l
RT: 11.941 min Scan# 1698
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 91 Resp: 225613

Ion	Ratio	Lower	Upper
91	100		
106	30.3	21.3	31.9



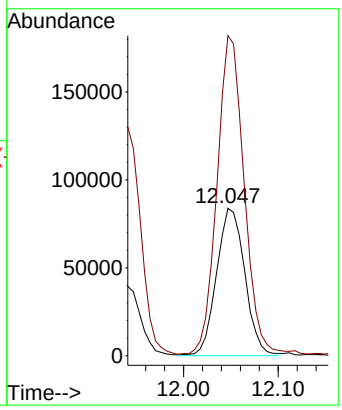


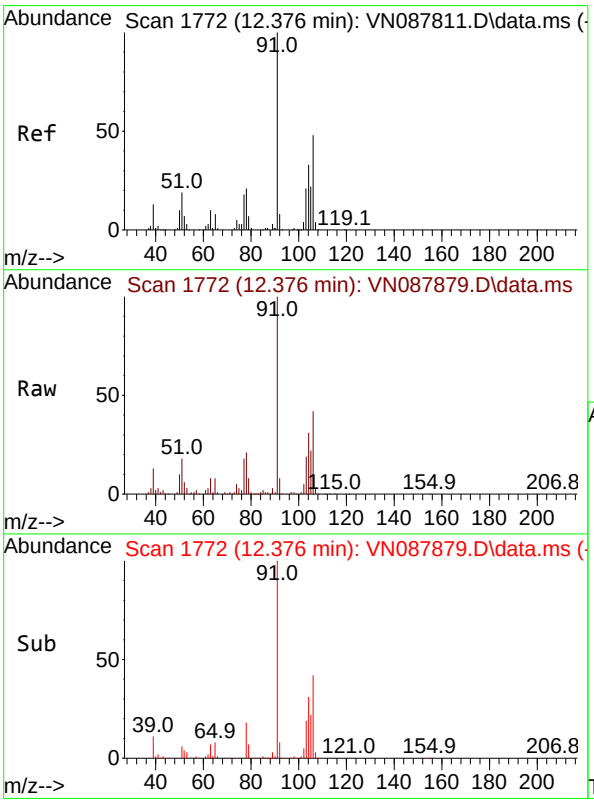
#67
m/p-Xylenes
Concen: 34.354 ug/l
RT: 12.047 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:106 Resp: 173887

Ion	Ratio	Lower	Upper
106	100		
91	206.8	174.3	261.5

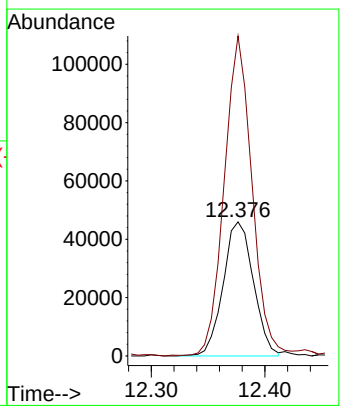


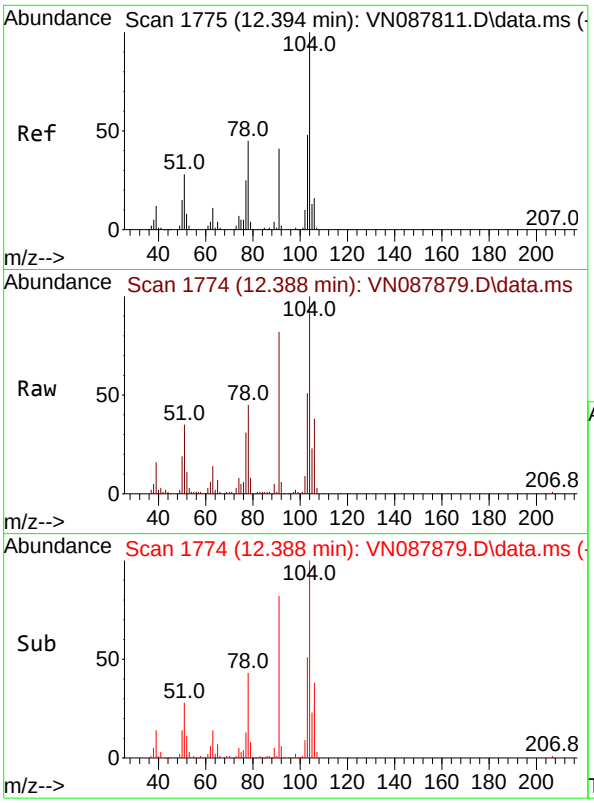


#68
o-Xylene
Concen: 17.310 ug/l
RT: 12.376 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:106 Resp: 84953

Ion	Ratio	Lower	Upper
106	100		
91	217.7	107.7	323.3



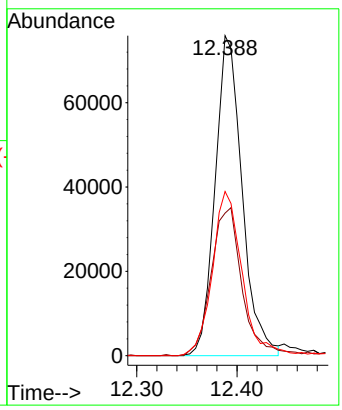


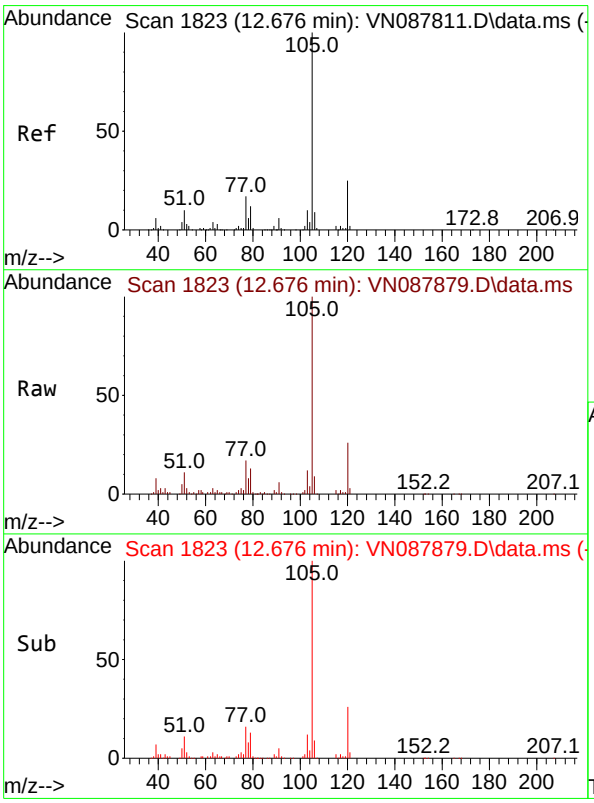
#69
Styrene
Concen: 16.649 ug/l
RT: 12.388 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:104 Resp: 142012

Ion	Ratio	Lower	Upper
104	100		
78	52.9	41.0	61.6
103	56.1	44.6	66.8

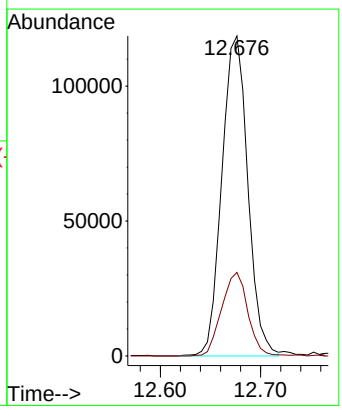


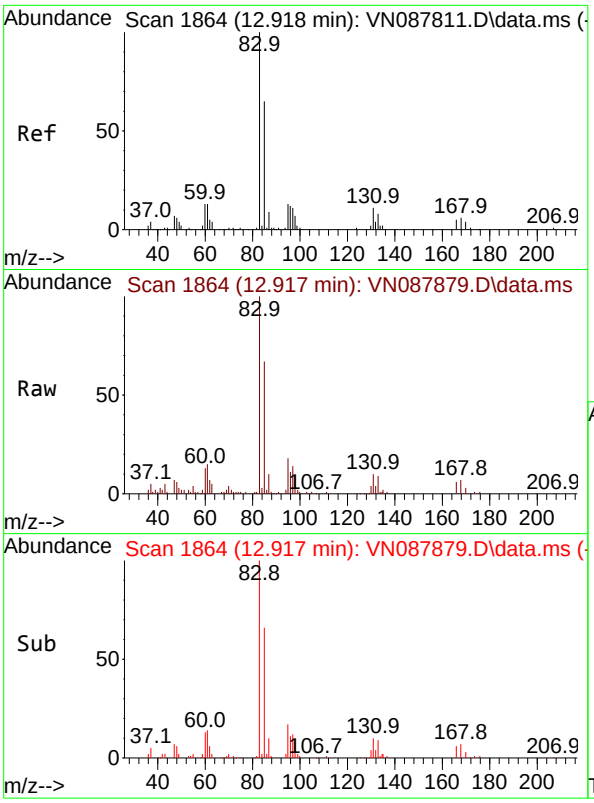


#70
Isopropylbenzene
Concen: 17.119 ug/l
RT: 12.676 min Scan# 1823
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:105 Resp: 213028

Ion	Ratio	Lower	Upper
105	100		
120	26.3	17.4	32.4



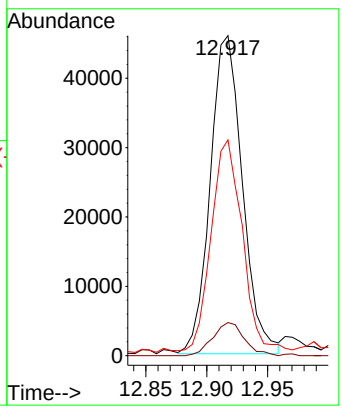


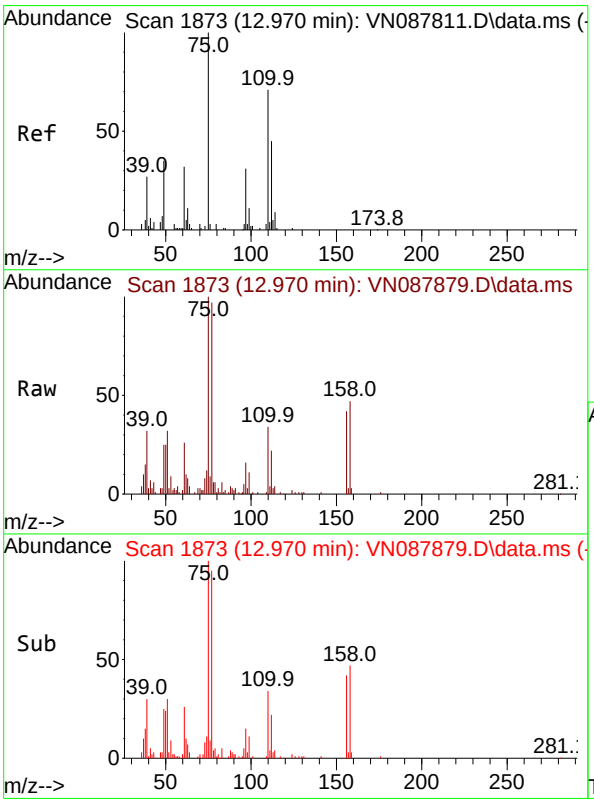
#71
1,1,2,2-Tetrachloroethane
Concen: 18.862 ug/l
RT: 12.917 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 84382

Ion	Ratio	Lower	Upper
83	100		
131	10.2	4.8	14.3
85	64.6	31.9	95.7

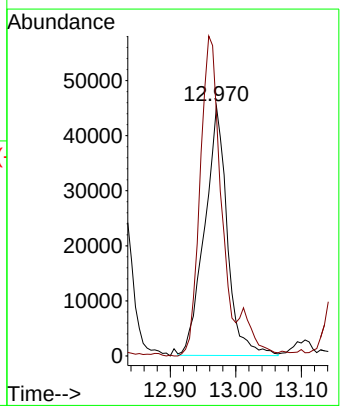


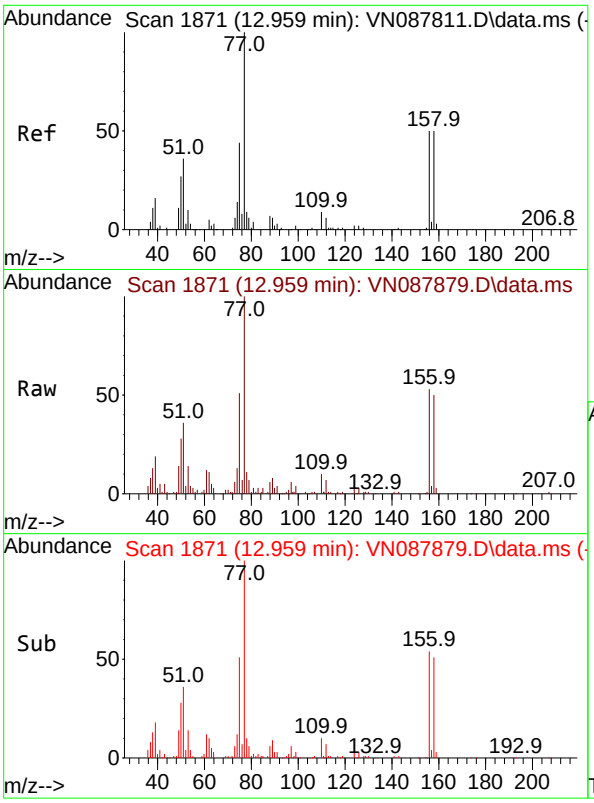


#72
1,2,3-Trichloropropane
Concen: 24.777 ug/l
RT: 12.970 min Scan# 1873
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 75 Resp: 108833

Ion	Ratio	Lower	Upper
75	100		
77	115.8	0.0	378.8



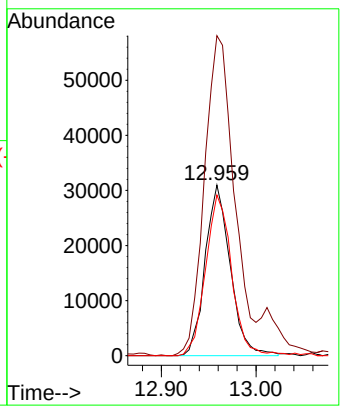


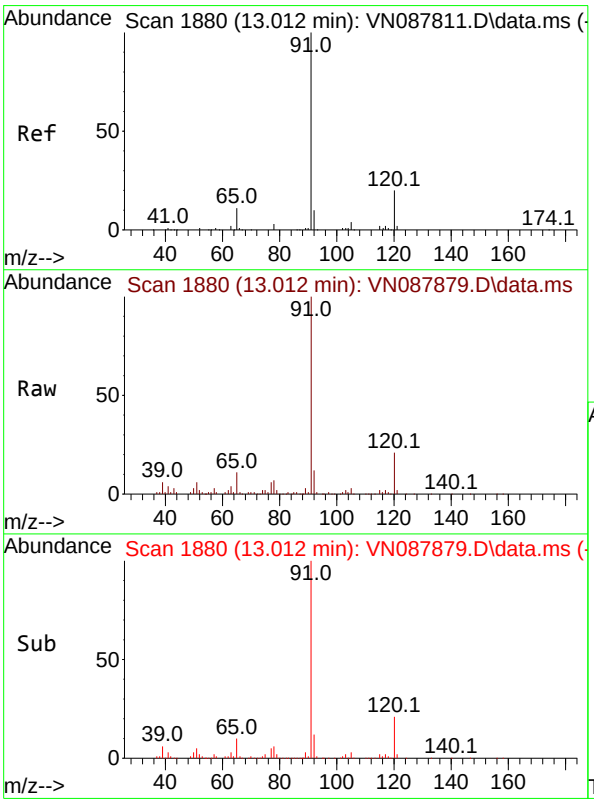
#73
Bromobenzene
Concen: 18.764 ug/l
RT: 12.959 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:156 Resp: 57127

Ion	Ratio	Lower	Upper
156	100		
77	220.7	0.0	484.2
158	96.7	0.0	186.2

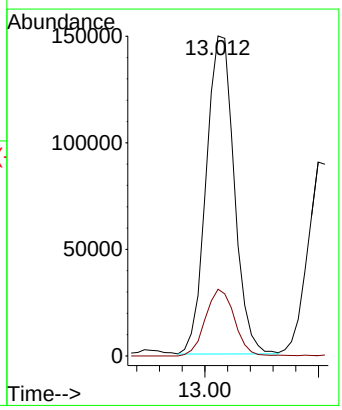


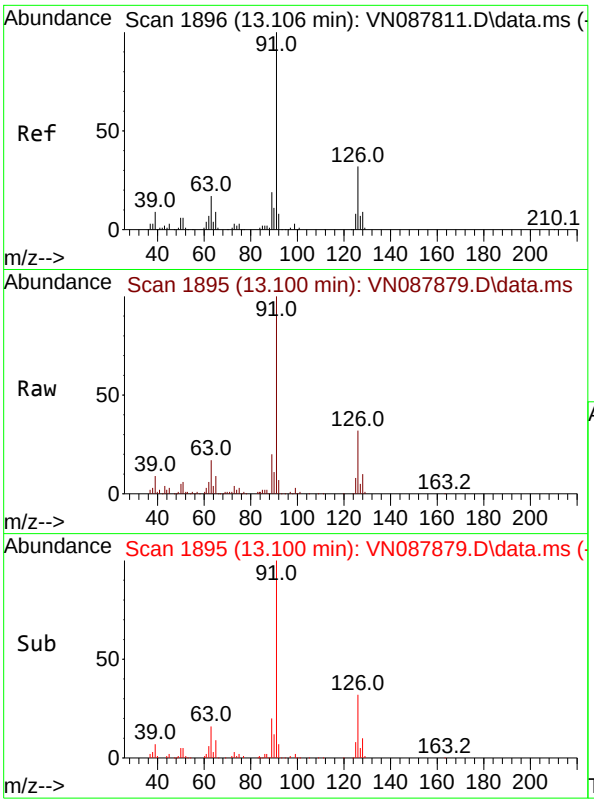


#74
n-propylbenzene
Concen: 16.299 ug/l
RT: 13.012 min Scan# 1880
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 91 Resp: 255916

Ion	Ratio	Lower	Upper
91	100		
120	21.6	0.0	42.2



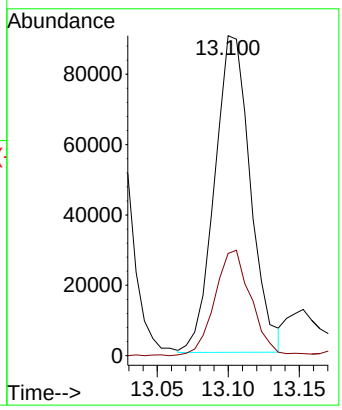


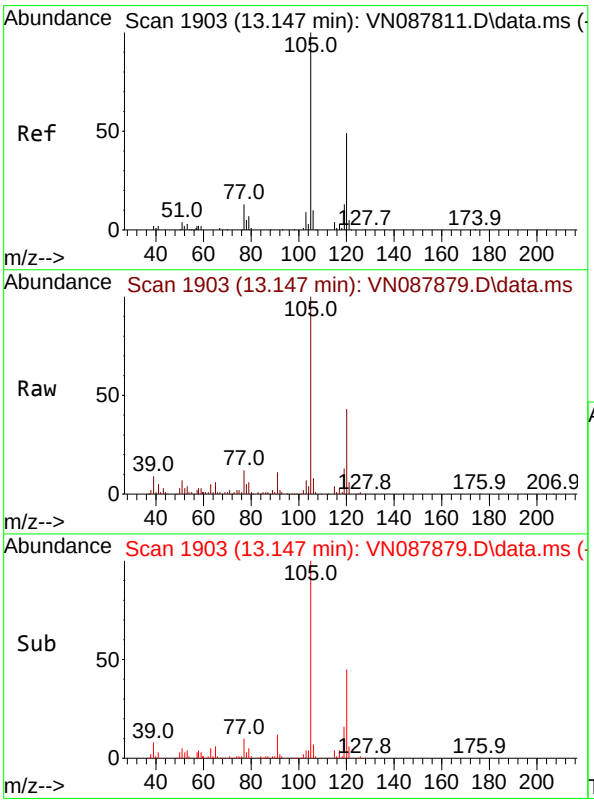
#75
2-Chlorotoluene
Concen: 16.723 ug/l
RT: 13.100 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 158031

Ion	Ratio	Lower	Upper
91	100		
126	33.5	0.0	60.4

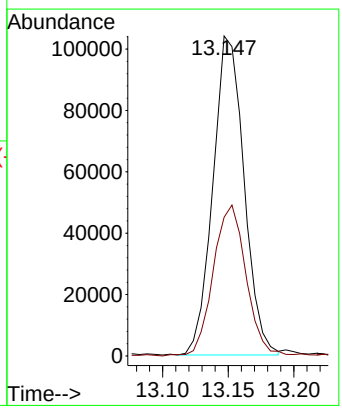


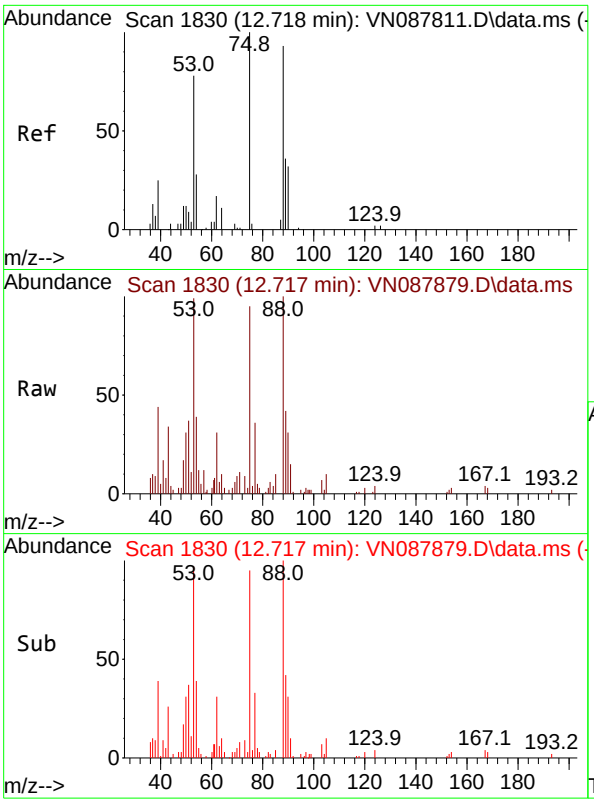


#76
1,3,5-Trimethylbenzene
Concen: 16.322 ug/l
RT: 13.147 min Scan# 1903
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:105 Resp: 171519

Ion	Ratio	Lower	Upper
105	100		
120	49.7	0.0	92.6



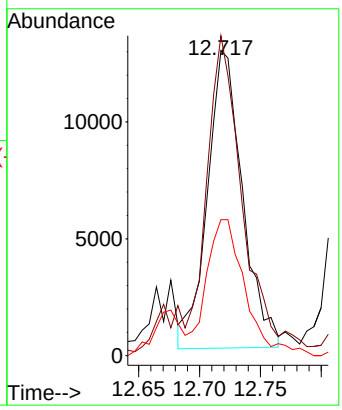


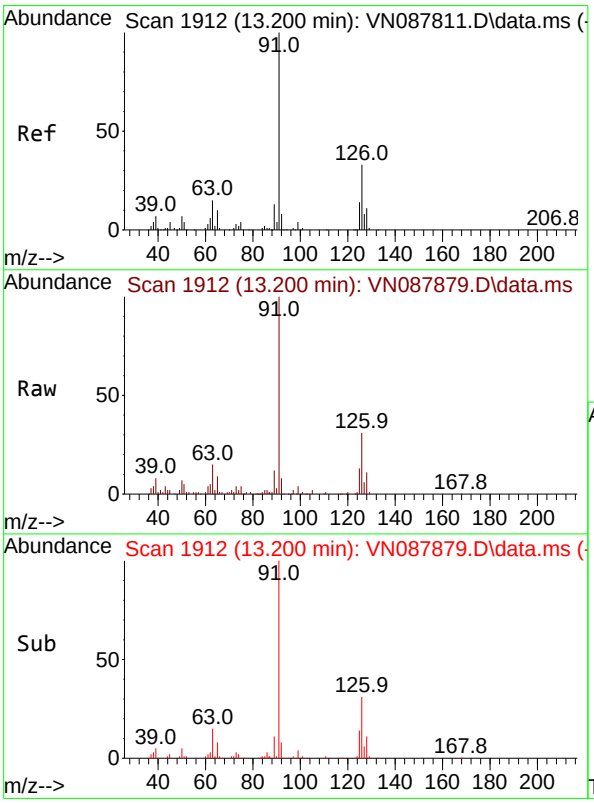
#77
t-1,4-Dichloro-2-butene
Concen: 17.318 ug/l
RT: 12.717 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 25675

Ion	Ratio	Lower	Upper
75	100		
53	105.4	45.3	135.9
89	43.4	18.8	56.3

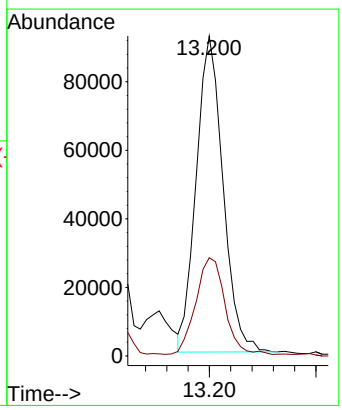


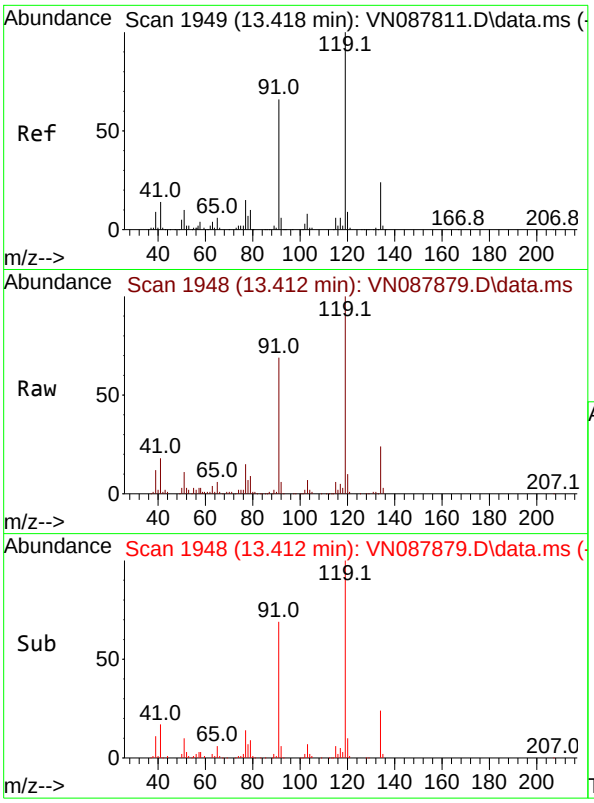


#78
4-Chlorotoluene
Concen: 16.891 ug/l
RT: 13.200 min Scan# 1912
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 91 Resp: 160921

Ion	Ratio	Lower	Upper
91	100		
126	34.3	0.0	67.0



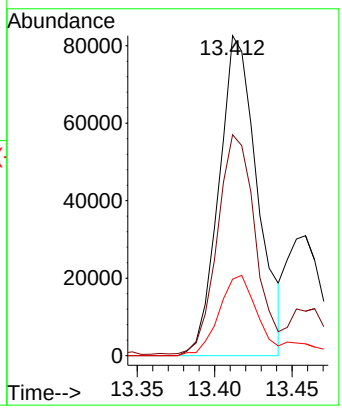


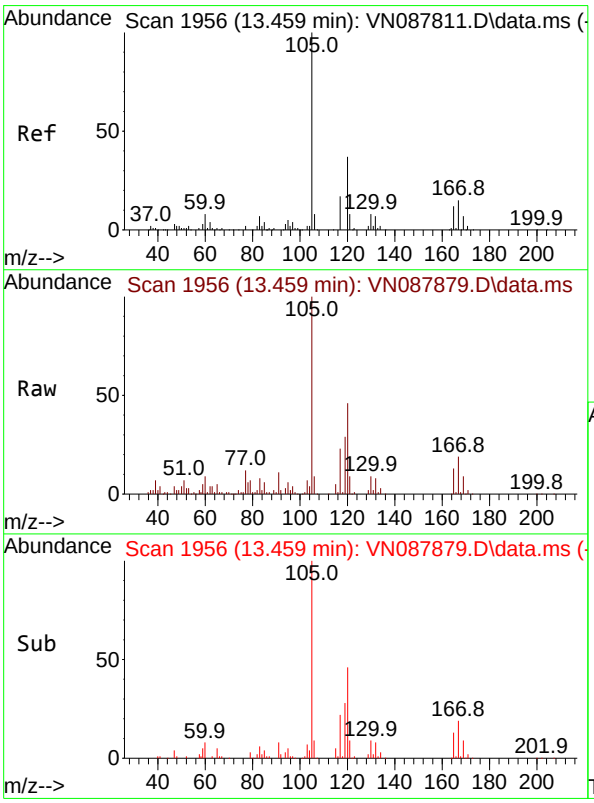
#79
tert-butylbenzene
Concen: 16.256 ug/l
RT: 13.412 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:119 Resp: 143062

Ion	Ratio	Lower	Upper
119	100		
91	66.9	0.0	142.6
134	24.5	0.0	47.2

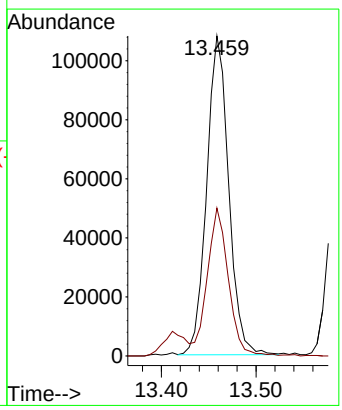


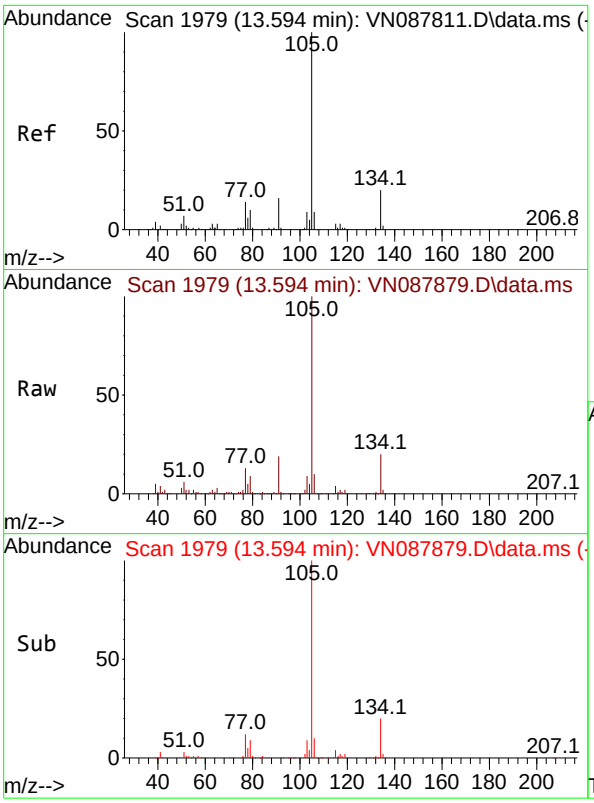


#80
1,2,4-Trimethylbenzene
Concen: 16.170 ug/l
RT: 13.459 min Scan# 1956
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:105 Resp: 174202

Ion	Ratio	Lower	Upper
105	100		
120	44.3	0.0	86.6



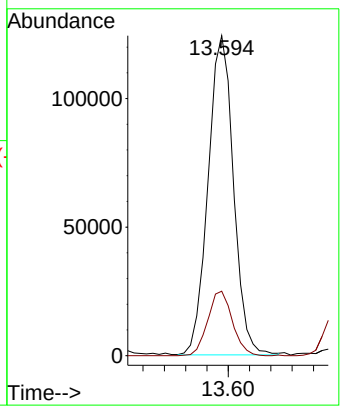


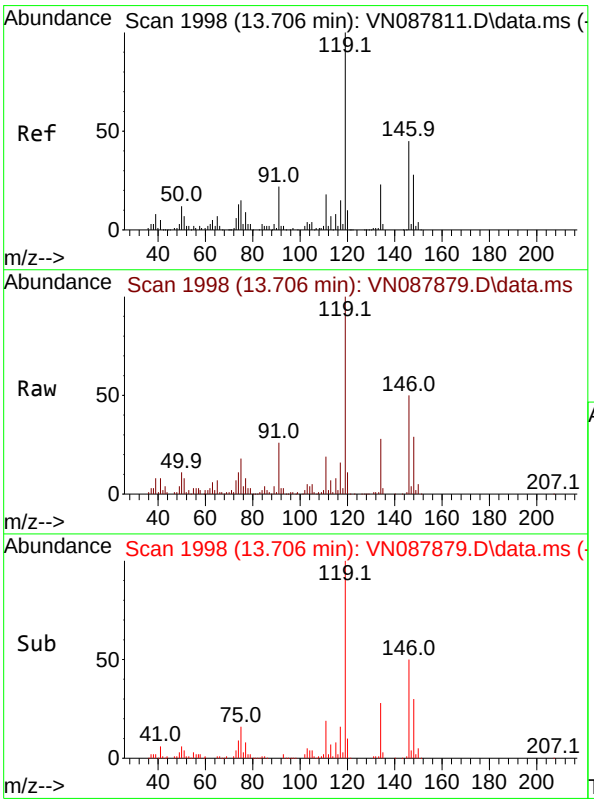
#81
sec-Butylbenzene
Concen: 15.865 ug/l
RT: 13.594 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:105 Resp: 205366

Ion	Ratio	Lower	Upper
105	100		
134	19.6	0.0	37.0

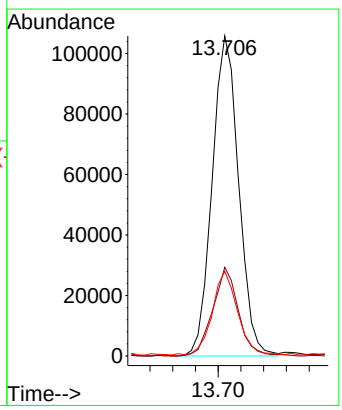


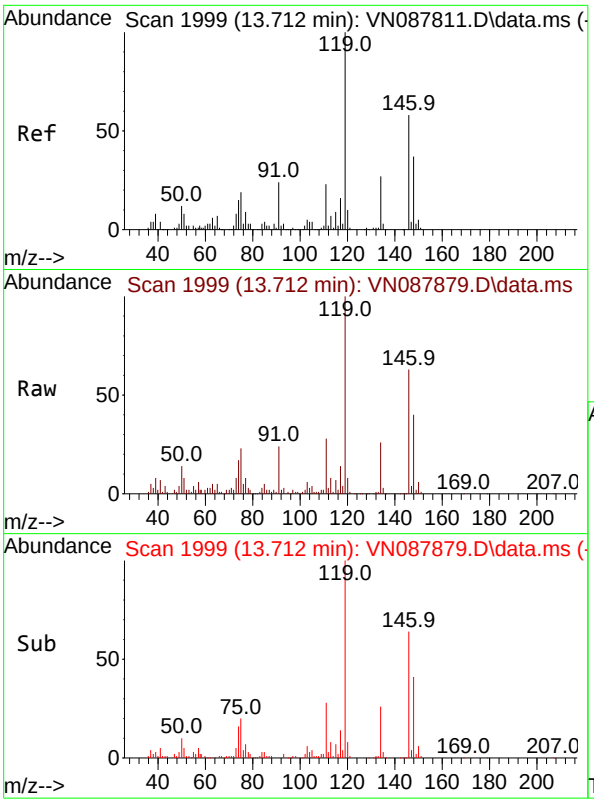


#82
p-Isopropyltoluene
Concen: 16.098 ug/l
RT: 13.706 min Scan# 1998
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:119 Resp: 171685

Ion	Ratio	Lower	Upper
119	100		
134	26.4	0.0	49.4
91	24.7	0.0	52.2



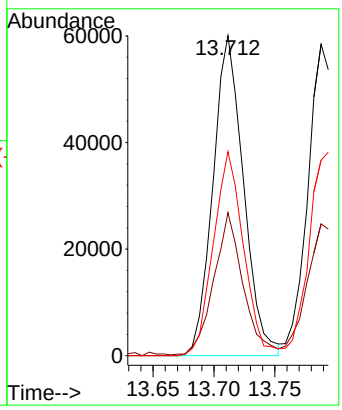


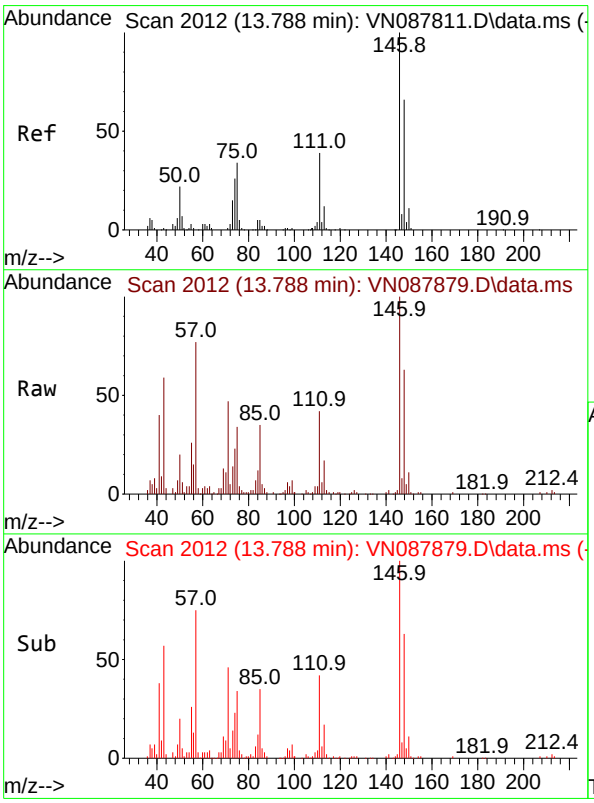
#83
1,3-Dichlorobenzene
Concen: 17.881 ug/l
RT: 13.712 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 104954

Ion	Ratio	Lower	Upper
146	100		
111	42.7	21.1	63.4
148	62.4	31.0	93.0

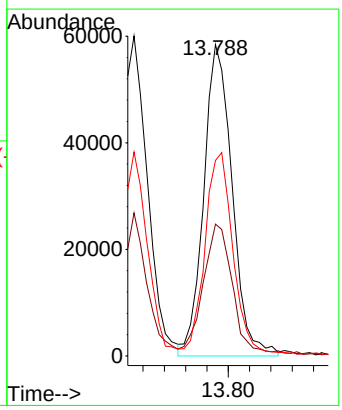


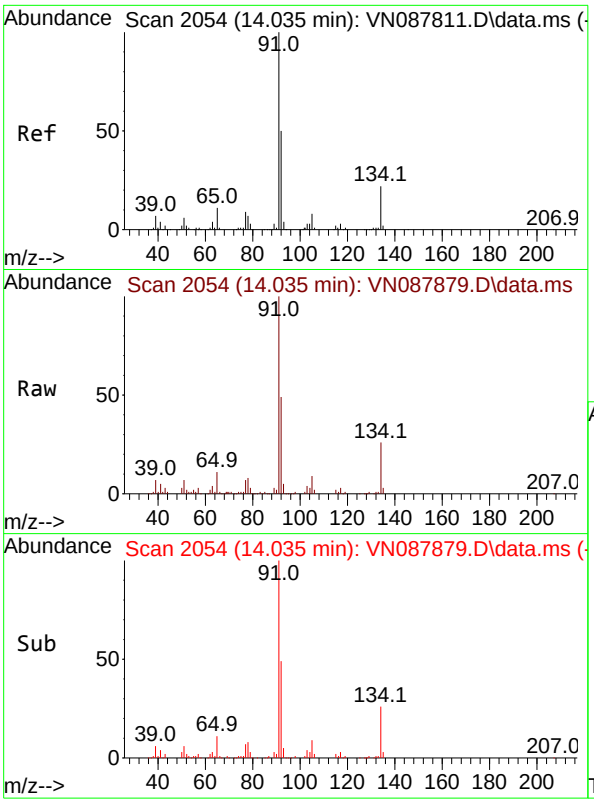


#84
1,4-Dichlorobenzene
Concen: 18.408 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:146 Resp: 108302

Ion	Ratio	Lower	Upper
146	100		
111	44.1	20.2	60.5
148	65.2	31.5	94.5



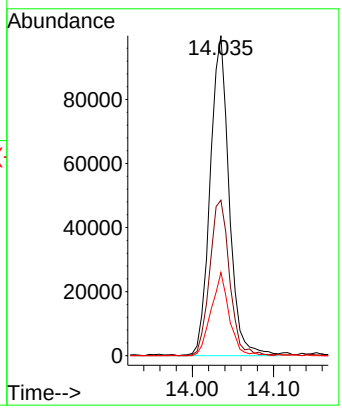


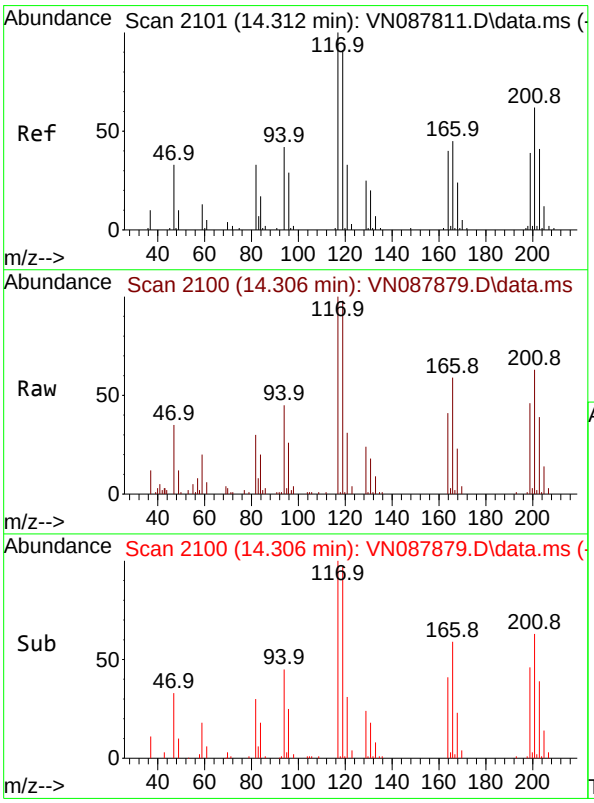
#85
n-Butylbenzene
Concen: 15.813 ug/l
RT: 14.035 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 162115

Ion	Ratio	Lower	Upper
91	100		
92	50.8	0.0	104.0
134	24.4	0.0	46.0

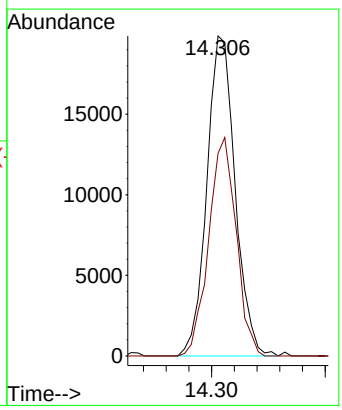


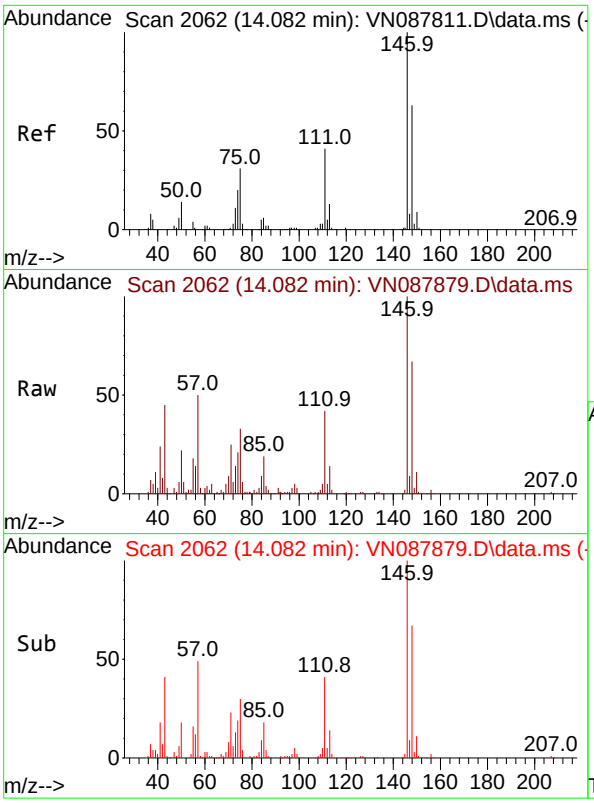


#86
Hexachloroethane
Concen: 15.852 ug/l
RT: 14.306 min Scan# 2100
Delta R.T. -0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:117 Resp: 34341

Ion	Ratio	Lower	Upper
117	100		
201	66.3	29.9	89.7



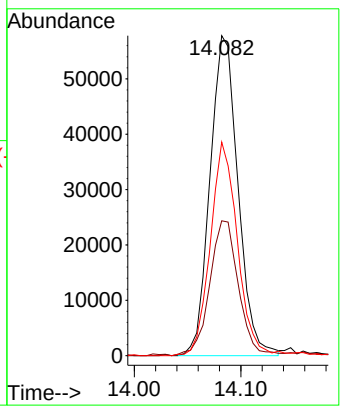


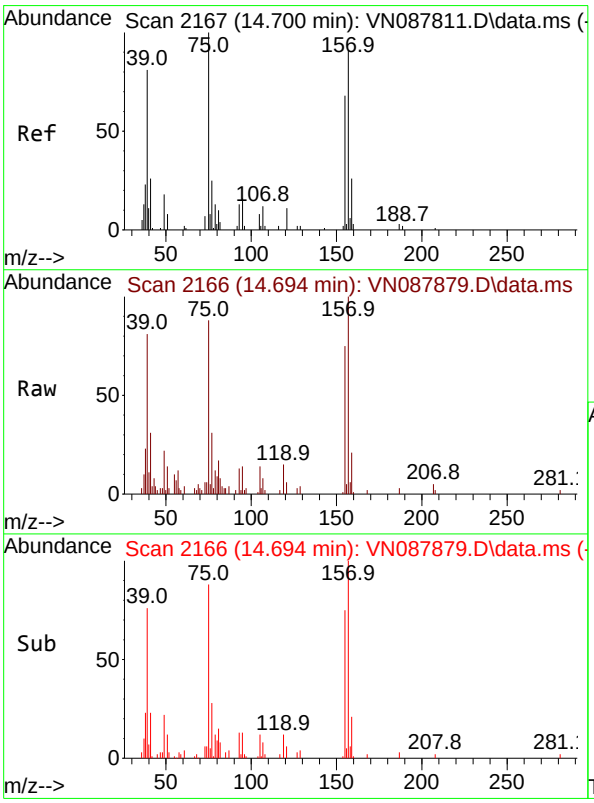
#87
1,2-Dichlorobenzene
Concen: 19.051 ug/l
RT: 14.082 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 105462

Ion	Ratio	Lower	Upper
146	100		
111	43.3	21.5	64.5
148	64.2	33.4	100.1

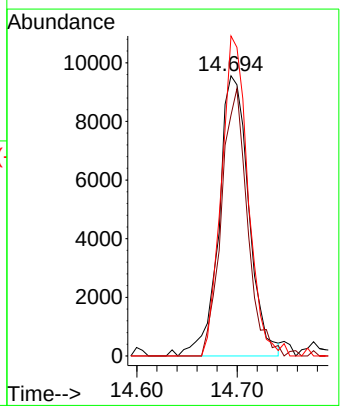


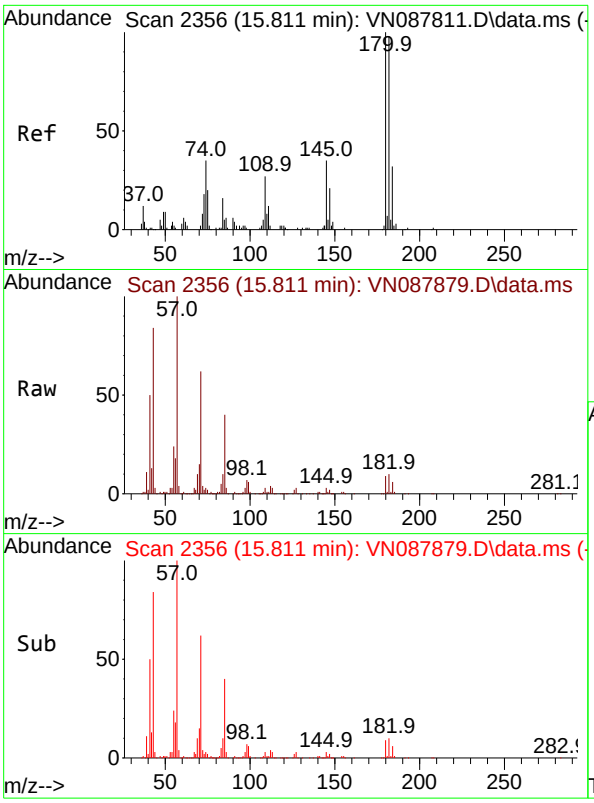


#88
1,2-Dibromo-3-Chloropropane
Concen: 19.866 ug/l
RT: 14.694 min Scan# 2166
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion: 75 Resp: 19722

Ion	Ratio	Lower	Upper
75	100		
155	82.9	53.0	79.4#
157	101.3	72.2	108.4



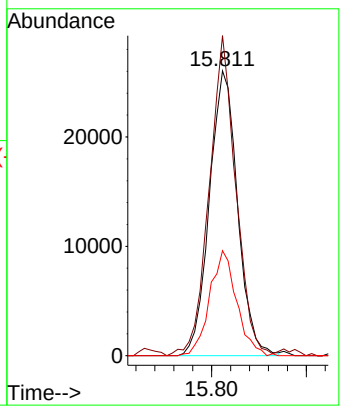


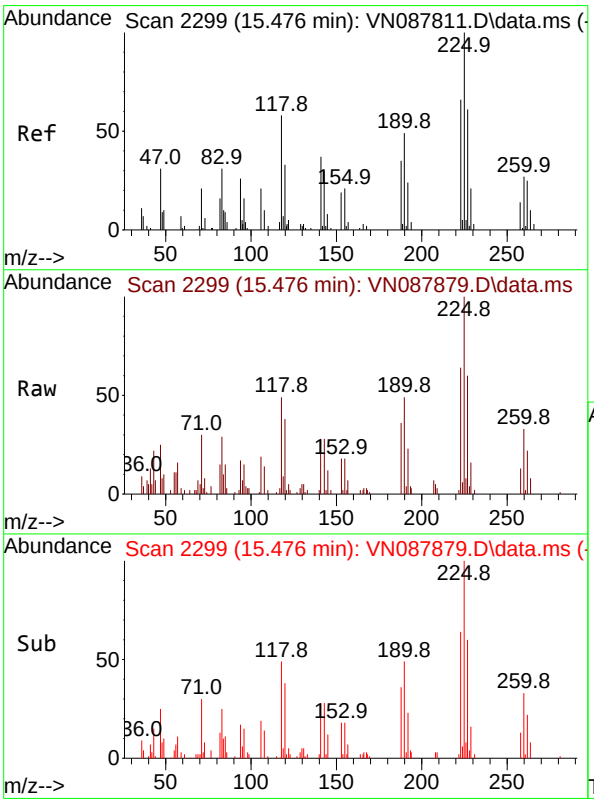
#89
1,2,4-Trichlorobenzene
Concen: 17.065 ug/l
RT: 15.811 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:180 Resp: 53730

Ion	Ratio	Lower	Upper
180	100		
182	105.9	74.6	111.8
145	35.2	27.4	41.0

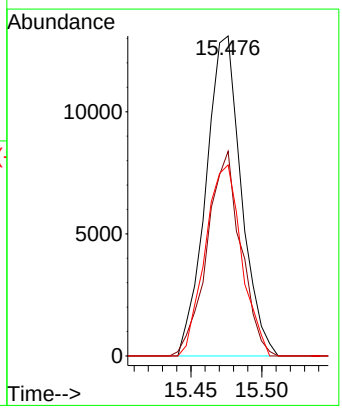


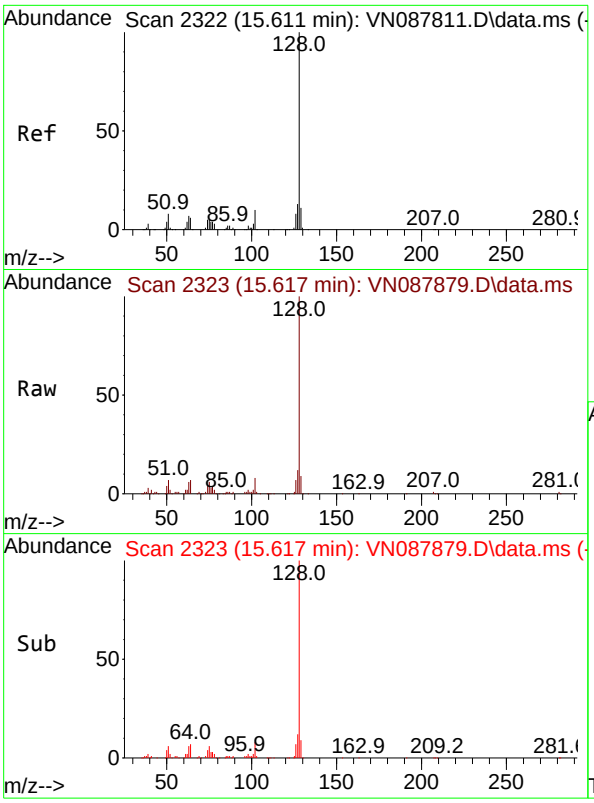


#90
Hexachlorobutadiene
Concen: 21.501 ug/l
RT: 15.476 min Scan# 2299
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:225 Resp: 22695

Ion	Ratio	Lower	Upper
225	100		
223	61.1	0.0	118.2
227	61.3	0.0	139.0



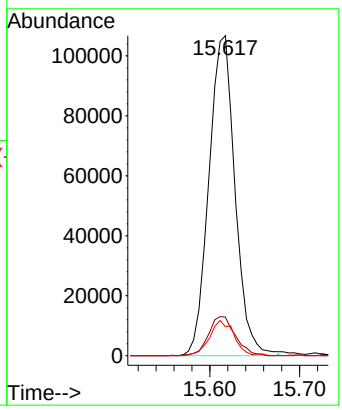


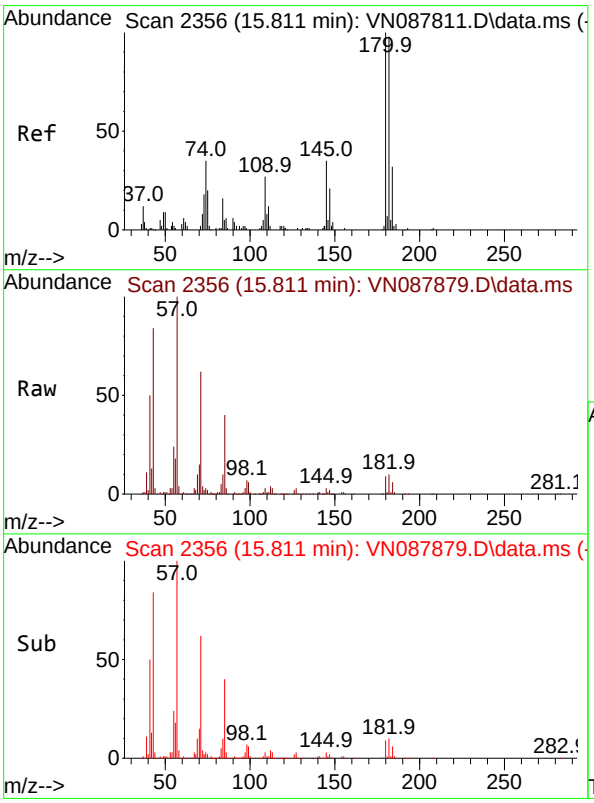
#91
Naphthalene
Concen: 18.642 ug/l
RT: 15.617 min Scan# 2
Delta R.T. 0.006 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 216085

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





#92
1,2,3-Trichlorobenzene
Concen: 17.065 ug/l
RT: 15.811 min Scan# 2356
Delta R.T. -0.000 min
Lab File: VN087879.D
Acq: 17 Sep 2025 14:57

Tgt Ion:180 Resp: 53730

Ion	Ratio	Lower	Upper
180	100		
182	105.9	0.0	186.4
145	35.2	0.0	68.4