Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052925\
Data File : VN086809.D
Acq On : 29 May 2025 12:08
Operator : JC\MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: May 30 01:59:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N052925W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 30 01:54:37 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.812	128	38334	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	214304	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	193437	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	76939	29.212	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 97.367%			
60) 4-Bromofluorobenzene	12.847	95	92260	30.379	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 101.267%			
63) Toluene-d8	10.565	98	265294	29.881	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.600%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.124	85	258696	99.363	ug/l	99
3) Chloromethane	2.359	50	319345	95.132	ug/l	100
4) Vinyl Chloride	2.512	62	304536	98.579	ug/l	99
5) Bromomethane	2.942	94	150487	91.939	ug/l	99
6) Chloroethane	3.112	64	181542	96.081	ug/l	98
7) Trichlorofluoromethane	3.495	101	349727	96.658	ug/l	98
8) Diethyl Ether	3.959	74	147376	97.647	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.371	101	217001	97.861	ug/l	100
10) 1,1-Dichloroethene	4.336	96	221389	97.930	ug/l	96
11) Methyl Iodide	4.583	142	263977	99.054	ug/l	100
12) Methyl Acetate	5.024	43	248192	99.125	ug/l	96
13) Acrolein	4.177	56	140227	538.453	ug/l	100
14) Acrylonitrile	5.712	53	572418	489.945	ug/l	99
15) Acetone	4.424	58	142325	481.129	ug/l	89
16) Carbon Disulfide	4.712	76	643462	97.508	ug/l	100
17) Allyl chloride	5.024	41	326642	97.259	ug/l	97
18) Methylene Chloride	5.271	84	247370	94.222	ug/l	99
19) trans-1,2-Dichloroethene	5.783	96	231986	98.058	ug/l	92
20) Diisopropyl ether	6.671	45	716257	96.835	ug/l	97
21) 1,1-Dichloroethane	6.565	63	430769	96.501	ug/l	99
22) cis-1,2-Dichloroethene	7.482	96	280022	97.738	ug/l	100
23) tert-Butyl Alcohol	5.518	59	185862	495.389	ug/l #	100
24) Methyl tert-Butyl Ether	5.794	73	737949	99.046	ug/l	98
25) Chloroform	7.965	83	419483	96.011	ug/l	100
26) Cyclohexane	8.253	56	379428	98.210	ug/l #	96
29) 1,1-Dichloropropene	8.371	75	315673	100.185	ug/l	99
30) 2-Butanone	7.477	43	685765	496.728	ug/l	99
31) 2,2-Dichloropropane	7.488	77	362656	97.506	ug/l	100
32) 1,1,1-Trichloroethane	8.165	97	359069	98.307	ug/l	98
33) Carbon Tetrachloride	8.359	117	309754	99.209	ug/l	97
34) Benzene	8.600	78	1008328	98.353	ug/l	98
35) Methacrylonitrile	7.777	41	155819	98.254	ug/l	93
36) 1,2-Dichloroethane	8.665	62	294873	98.153	ug/l	99
37) Trichloroethene	9.347	130	274827	96.644	ug/l	97
38) Methylcyclohexane	9.600	83	359086	102.713	ug/l	98
39) 1,2-Dichloropropane	9.618	63	243528	98.666	ug/l	99
40) Dibromomethane	9.706	93	159966	99.092	ug/l	100
41) Bromodichloromethane	9.882	83	332447	98.381	ug/l	97
42) Vinyl Acetate	6.600	43	2122994	527.555	ug/l	99

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Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052925\
Data File : VN086809.D
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Operator : JC\MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: May 30 01:59:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N052925W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 30 01:54:37 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	7.553	43	272622	96.504	ug/l	96
44) Isopropyl Acetate	8.682	43	483974	99.870	ug/l	100
45) 1,4-Dioxane	9.694	88	85390	1982.473	ug/l	96
46) Methyl methacrylate	9.676	41	227258	101.704	ug/l	96
47) n-amyl Acetate	12.488	43	402140	103.366	ug/l	98
48) t-1,3-Dichloropropene	10.835	75	367895	101.739	ug/l	98
49) cis-1,3-Dichloropropene	10.312	75	398175	100.110	ug/l	98
50) 1,1,2-Trichloroethane	11.012	97	222150	97.707	ug/l	98
51) Ethyl methacrylate	10.871	69	381546	103.617	ug/l	96
52) 1,3-Dichloropropane	11.159	76	397338	98.473	ug/l	100
53) Dibromochloromethane	11.359	129	257671	100.288	ug/l	99
54) 1,2-Dibromoethane	11.465	107	230134	99.021	ug/l	99
55) 2-Chloroethyl vinyl ether	10.159	63	931955	527.263	ug/l	99
56) Bromoform	12.576	173	164734	101.759	ug/l	99
58) 4-Methyl-2-Pentanone	10.441	43	1409635	496.637	ug/l	98
59) 2-Hexanone	11.194	43	1029492	506.357	ug/l	99
61) Tetrachloroethene	11.100	164	311565	95.819	ug/l	95
62) Toluene	10.629	91	1074429	98.623	ug/l	100
64) Chlorobenzene	11.888	112	684904	98.580	ug/l	100
65) 1,1,1,2-Tetrachloroethane	11.959	131	227708	99.763	ug/l	99
66) Ethyl Benzene	11.959	91	1195080	101.419	ug/l	97
67) m/p-Xylenes	12.065	106	936163	202.455	ug/l	99
68) o-Xylene	12.394	106	459640	102.567	ug/l	98
69) Styrene	12.406	104	768837	102.976	ug/l	99
70) Isopropylbenzene	12.694	105	1090941	102.353	ug/l	100
71) 1,1,2,2-Tetrachloroethane	12.935	83	262646	103.643	ug/l	99
72) 1,2,3-Trichloropropane	12.988	75	436359	139.769	ug/l	60
73) Bromobenzene	12.976	156	267174	100.850	ug/l	100
74) n-propylbenzene	13.029	91	1291676	102.310	ug/l	99
75) 2-Chlorotoluene	13.123	91	810137	99.974	ug/l	98
76) 1,3,5-Trimethylbenzene	13.170	105	913352	103.006	ug/l	99
77) t-1,4-Dichloro-2-butene	12.735	75	127625	105.004	ug/l	90
78) 4-Chlorotoluene	13.217	91	818933	102.021	ug/l	99
79) tert-butylbenzene	13.435	119	787502	102.722	ug/l	98
80) 1,2,4-Trimethylbenzene	13.476	105	918324	103.179	ug/l	99
81) sec-Butylbenzene	13.611	105	1073411	102.776	ug/l	100
82) p-Isopropyltoluene	13.723	119	921751	105.106	ug/l	99
83) 1,3-Dichlorobenzene	13.729	146	502564	103.406	ug/l	99
84) 1,4-Dichlorobenzene	13.806	146	499113	103.196	ug/l	99
85) n-Butylbenzene	14.053	91	785009	106.922	ug/l	99
86) Hexachloroethane	14.329	117	154764	103.546	ug/l	98
87) 1,2-Dichlorobenzene	14.100	146	481287	102.658	ug/l	100
88) 1,2-Dibromo-3-Chloropr...	14.717	75	56473	105.824	ug/l	95
89) 1,2,4-Trichlorobenzene	15.835	180	210585	107.328	ug/l	97
90) Hexachlorobutadiene	15.494	225	85255	101.380	ug/l	98
91) Naphthalene	15.635	128	764173	111.627	ug/l	99
92) 1,2,3-Trichlorobenzene	15.835	180	210585	107.328	ug/l	97

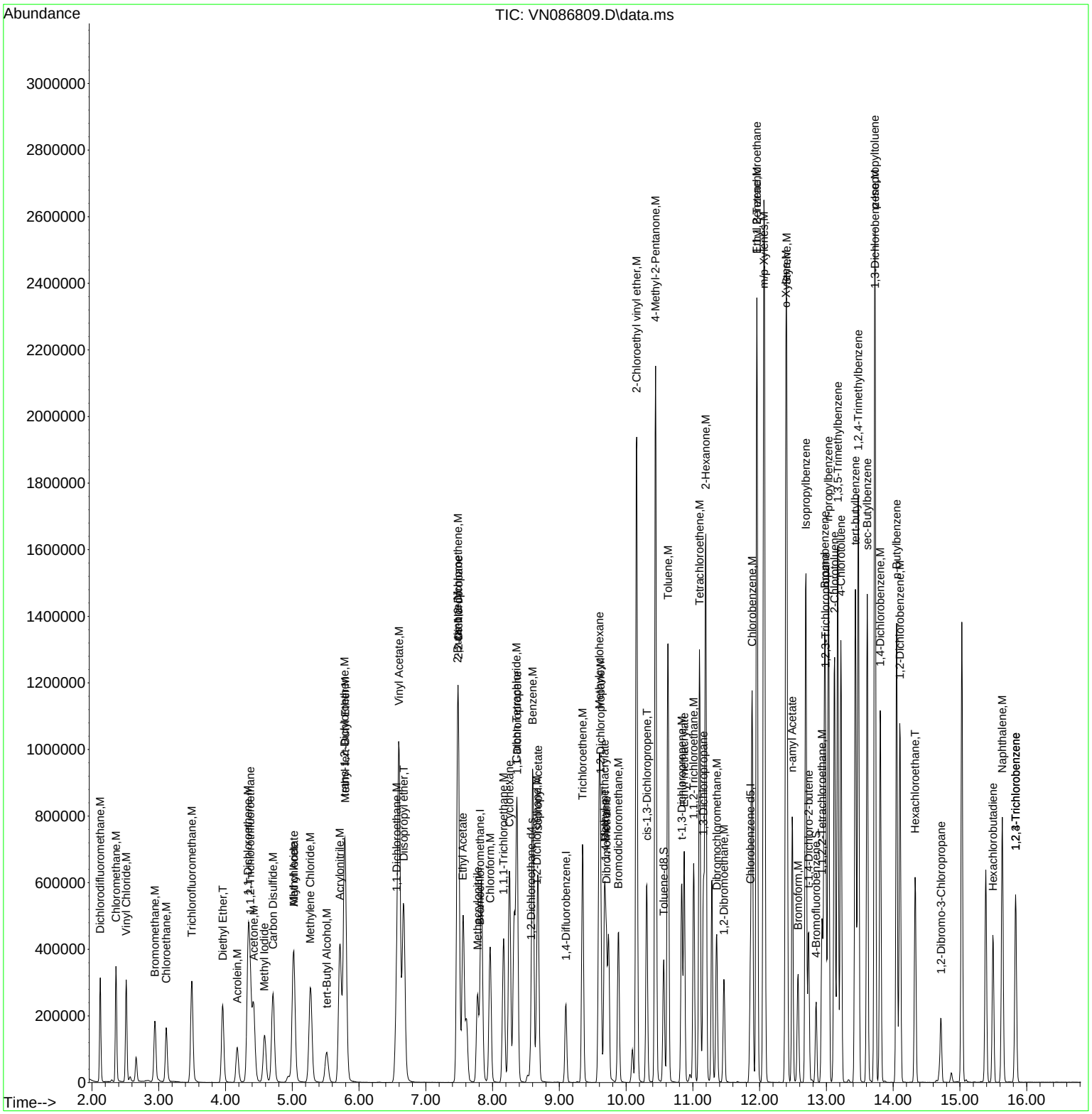
(#) = qualifier out of range (m) = manual integration (+) = signals summed

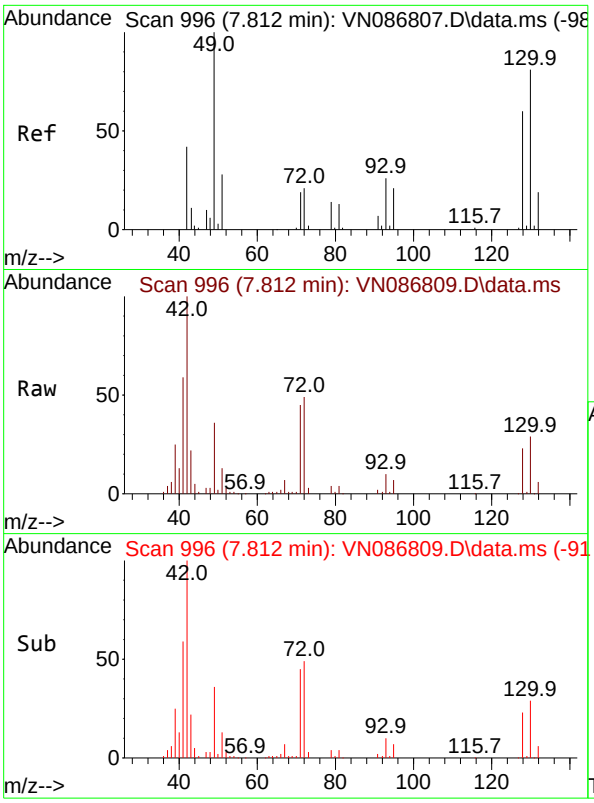
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052925\
Data File : VN086809.D
Acq On : 29 May 2025 12:08
Operator : JC\MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: May 30 01:59:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N052925W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 30 01:54:37 2025
Response via : Initial Calibration



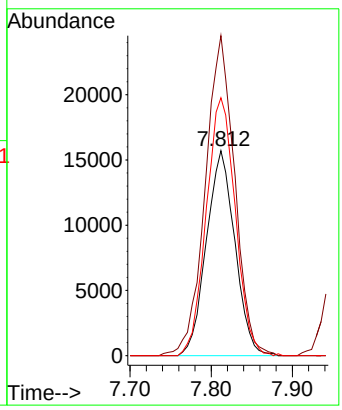


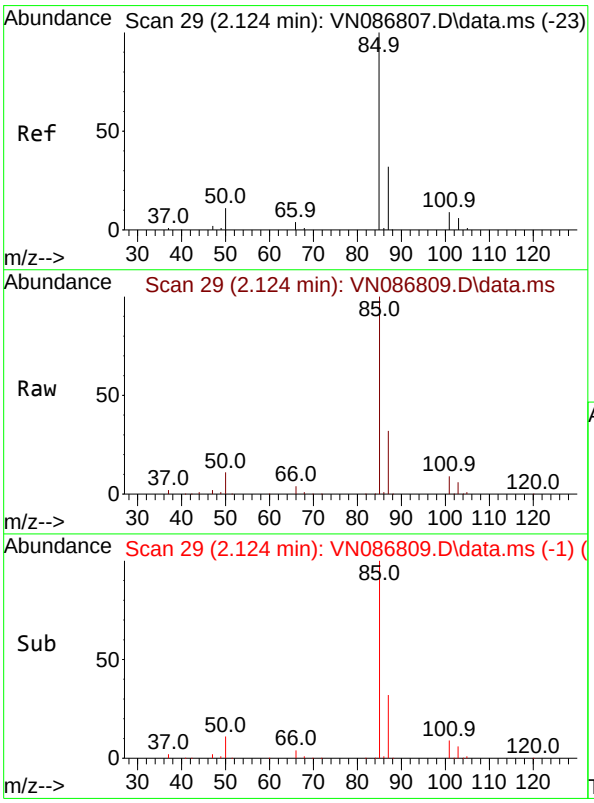
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.812 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:128 Resp: 38334

Ion	Ratio	Lower	Upper
128	100		
49	160.9	0.0	404.5
130	128.4	0.0	322.2

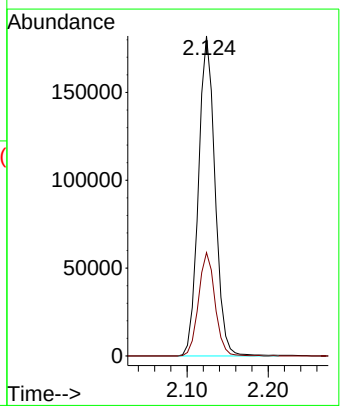


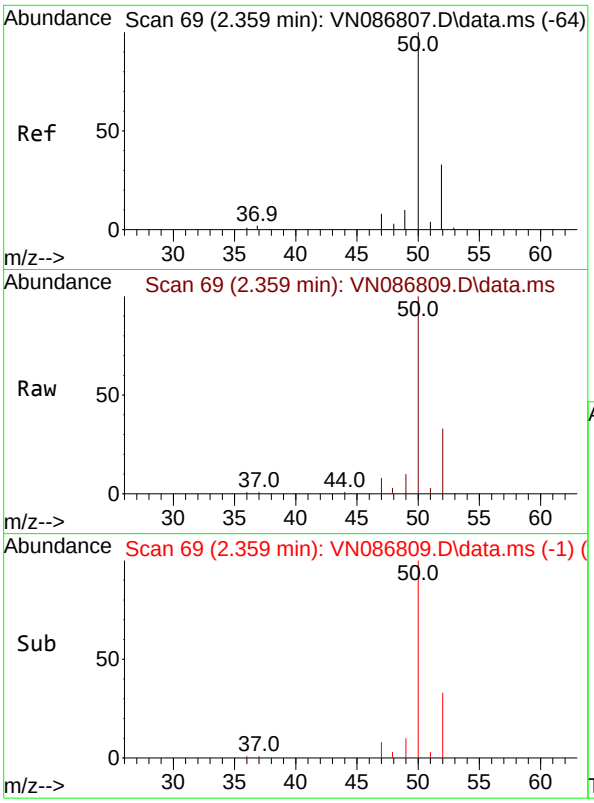


#2
Dichlorodifluoromethane
Concen: 99.363 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 85 Resp: 258696

Ion	Ratio	Lower	Upper
85	100		
87	32.3	15.9	47.7



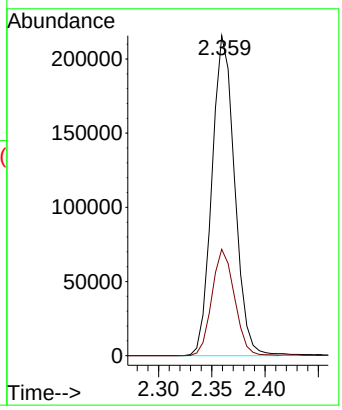


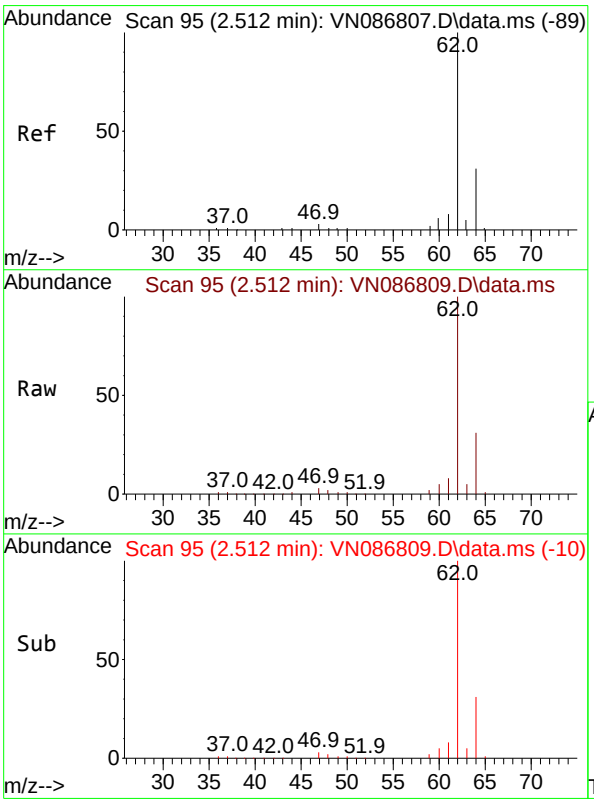
#3
Chloromethane
Concen: 95.132 ug/l
RT: 2.359 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 50 Resp: 319345

Ion	Ratio	Lower	Upper
50	100		
52	33.3	26.6	40.0

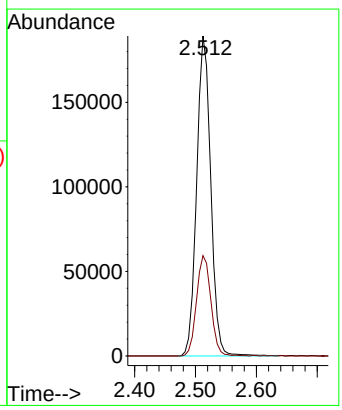


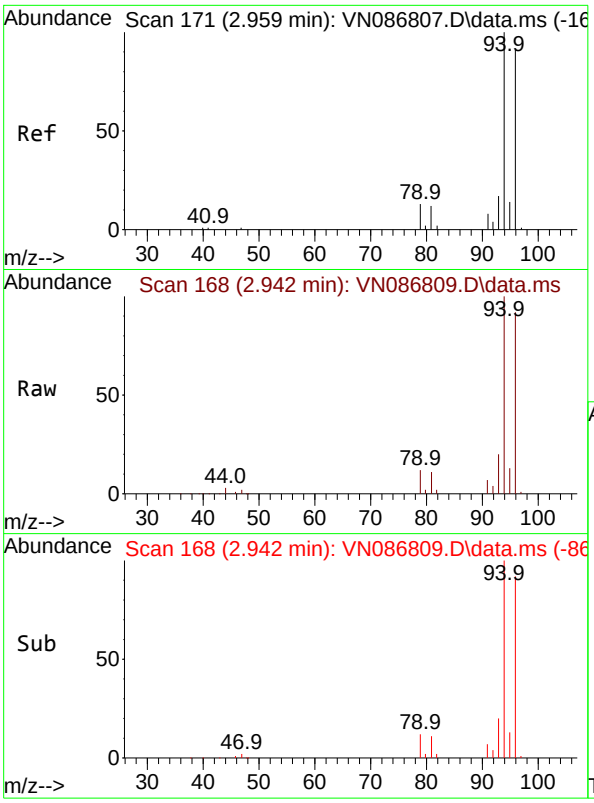


#4
Vinyl Chloride
Concen: 98.579 ug/l
RT: 2.512 min Scan# 95
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 62 Resp: 304536

Ion	Ratio	Lower	Upper
62	100		
64	31.3	24.6	36.8



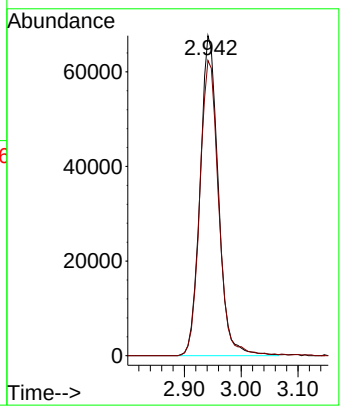


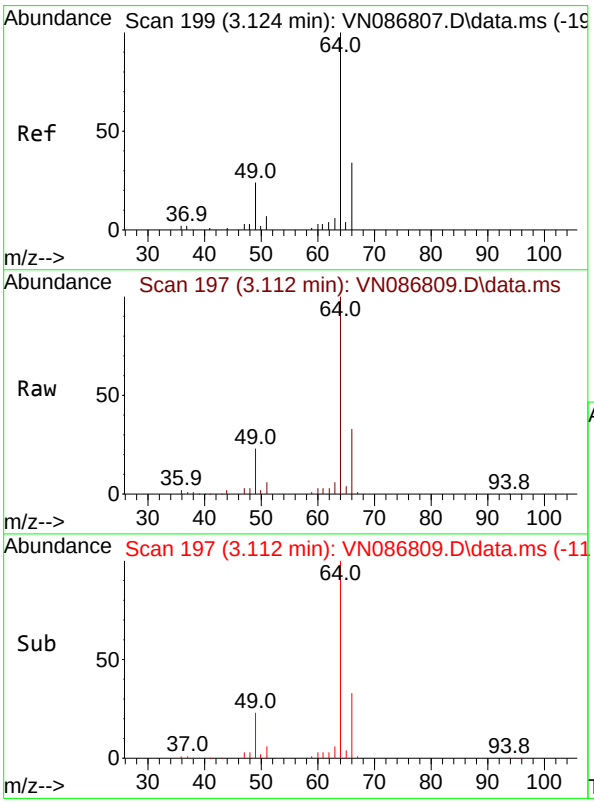
#5
Bromomethane
Concen: 91.939 ug/l
RT: 2.942 min Scan# 1
Delta R.T. -0.018 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 94 Resp: 150487

Ion	Ratio	Lower	Upper
94	100		
96	92.2	72.7	109.1

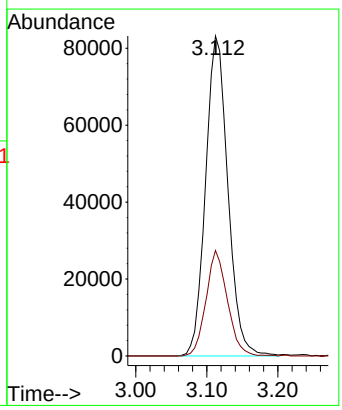


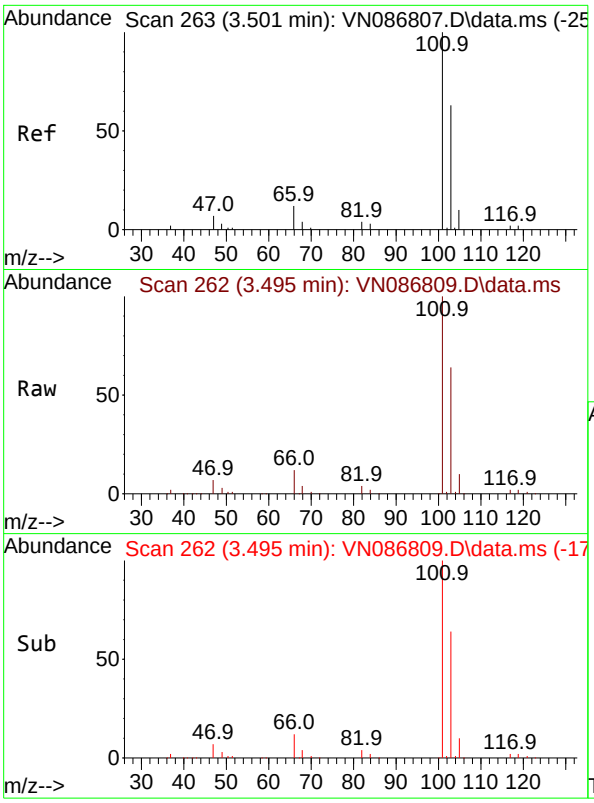


#6
Chloroethane
Concen: 96.081 ug/l
RT: 3.112 min Scan# 197
Delta R.T. -0.012 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 64 Resp: 181542

Ion	Ratio	Lower	Upper
64	100		
66	33.0	27.5	41.3



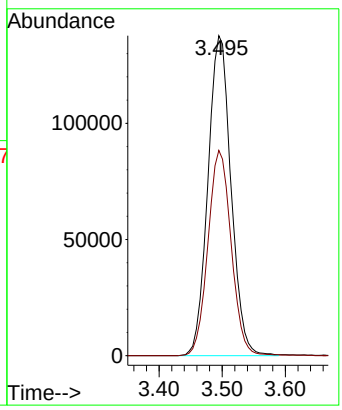


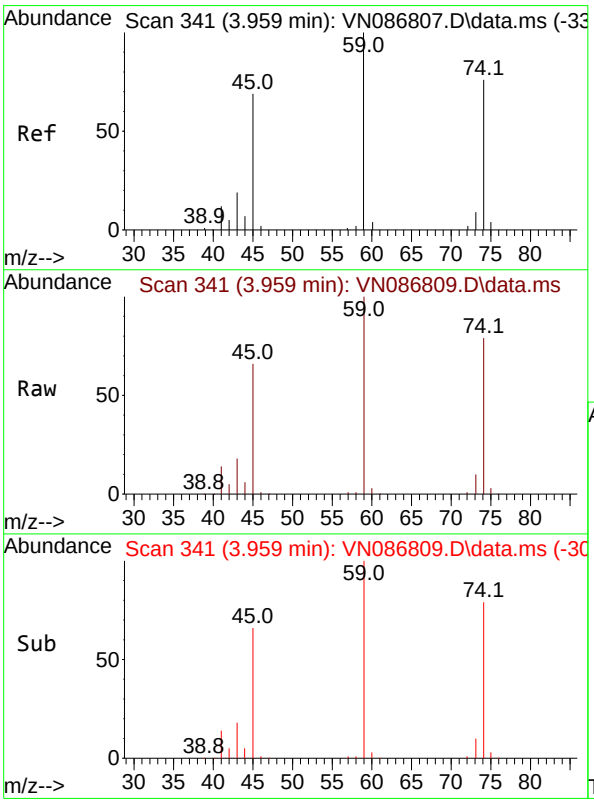
#7
Trichlorofluoromethane
Concen: 96.658 ug/l
RT: 3.495 min Scan# 2
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 349727

Ion	Ratio	Lower	Upper
101	100		
103	64.1	50.0	75.0

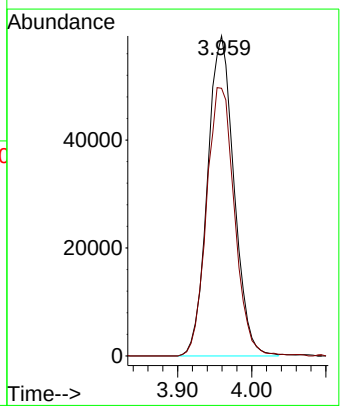


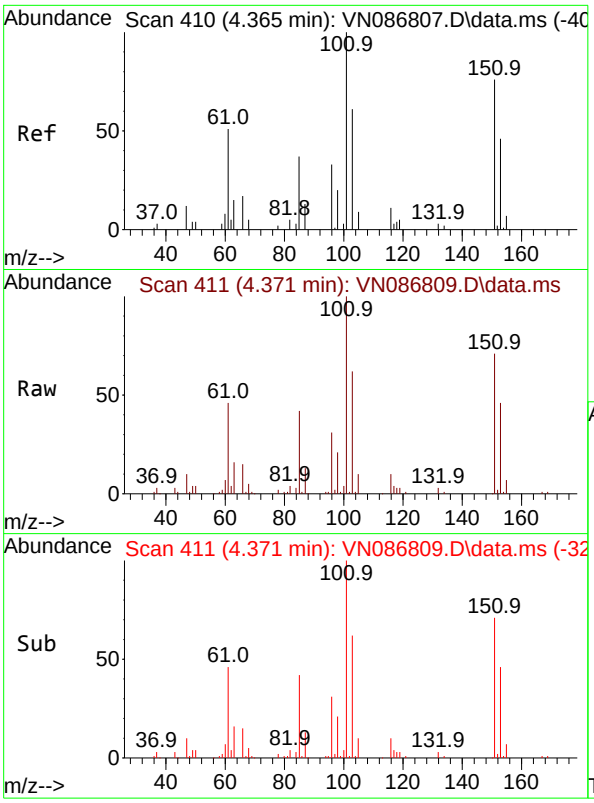


#8
Diethyl Ether
Concen: 97.647 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 74 Resp: 147376

Ion	Ratio	Lower	Upper
74	100		
45	87.9	17.9	161.5



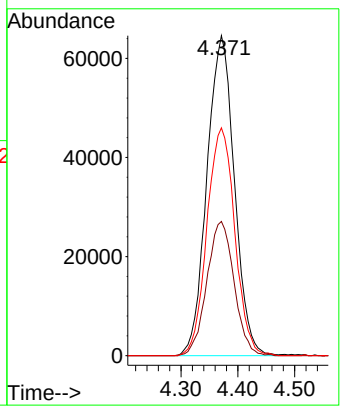


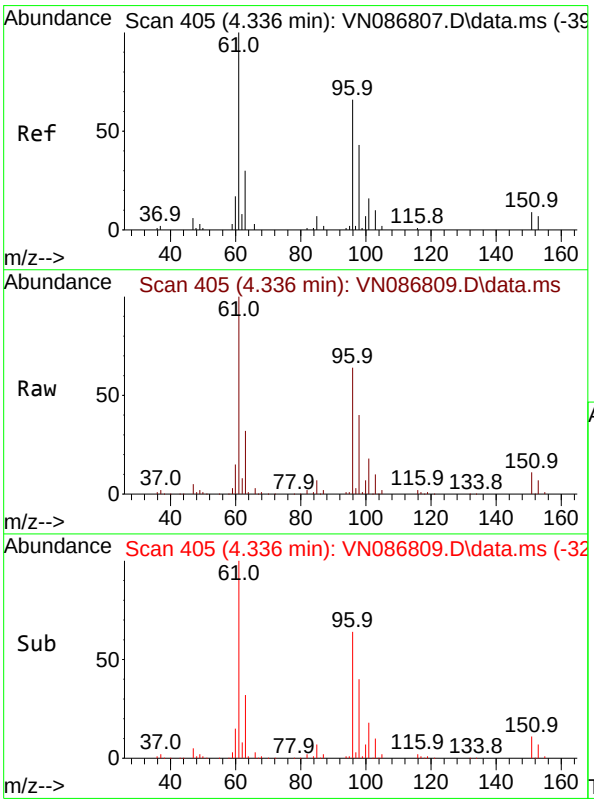
#9
1,1,2-Trichlorotrifluoroethane
Concen: 97.861 ug/l
RT: 4.371 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 217001

Ion	Ratio	Lower	Upper
101	100		
85	41.5	0.0	83.2
151	72.3	0.0	145.6

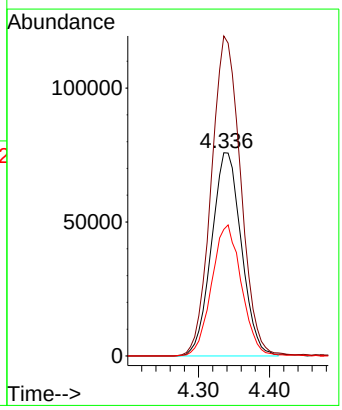


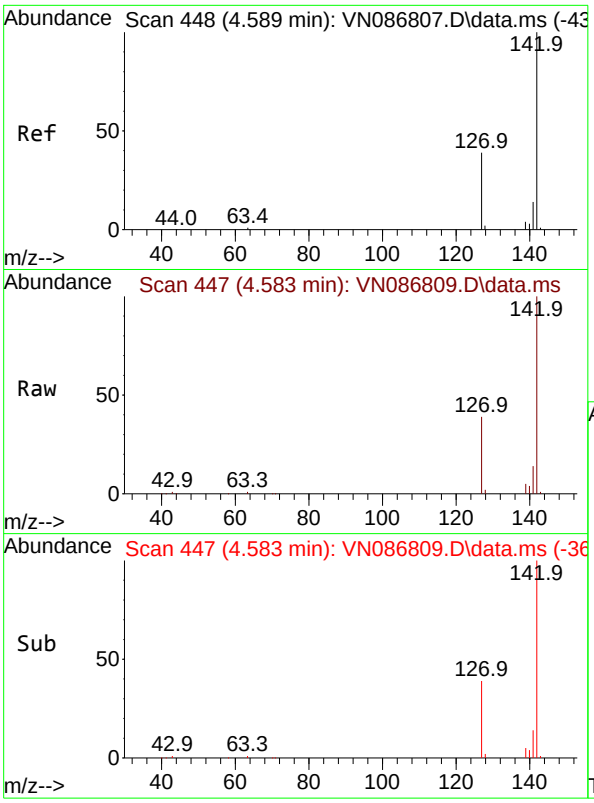


#10
1,1-Dichloroethene
Concen: 97.930 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 96 Resp: 221389

Ion	Ratio	Lower	Upper
96	100		
61	157.2	121.7	182.5
98	62.1	51.9	77.9



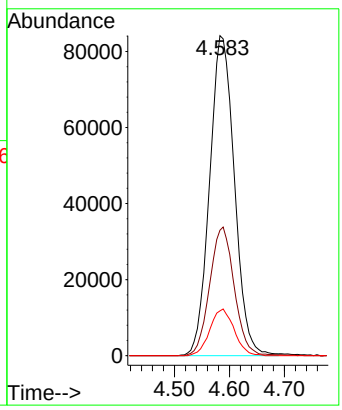


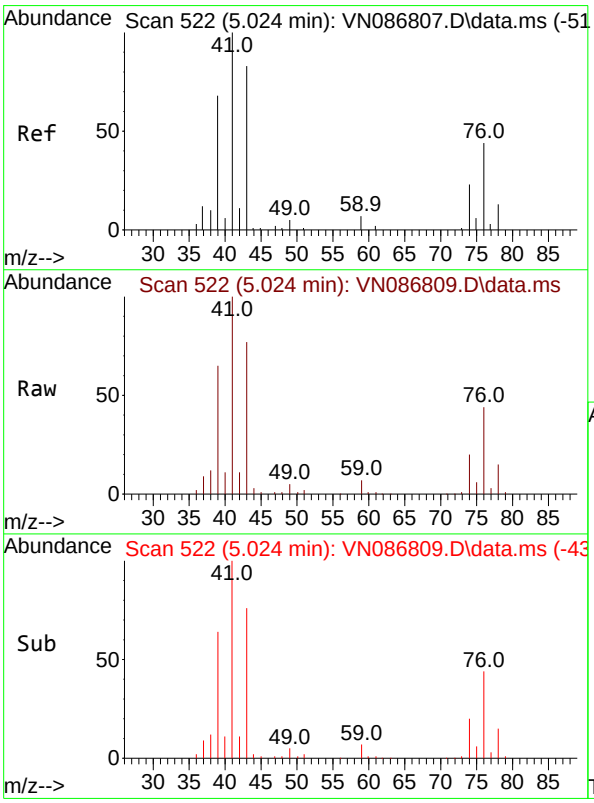
#11
Methyl Iodide
Concen: 99.054 ug/l
RT: 4.583 min Scan# 44
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:142 Resp: 263977

Ion	Ratio	Lower	Upper
142	100		
127	39.1	19.5	58.5
141	14.1	7.1	21.4

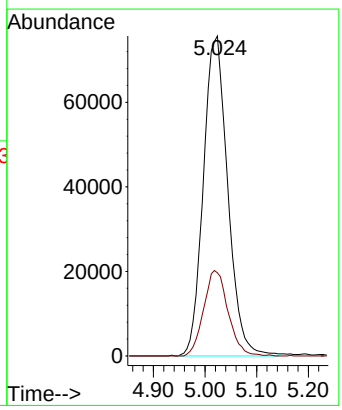


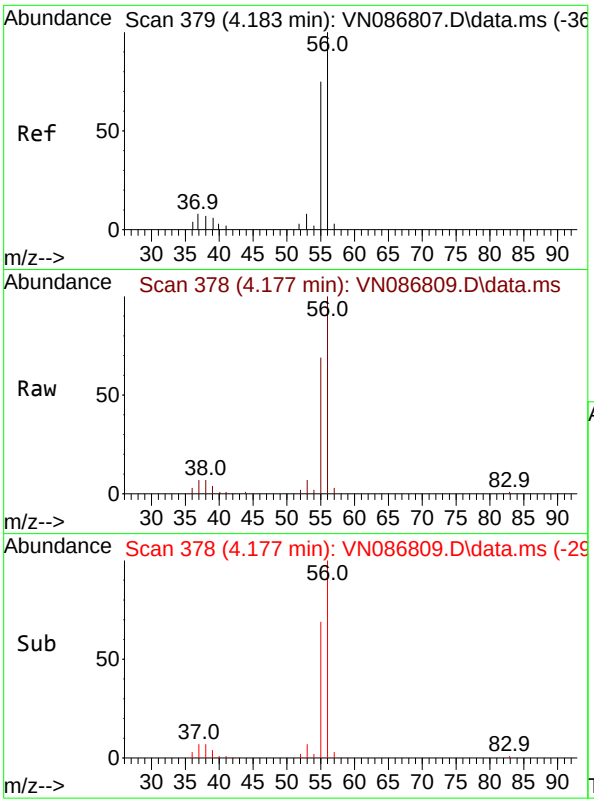


#12
Methyl Acetate
Concen: 99.125 ug/l
RT: 5.024 min Scan# 522
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 43 Resp: 248192

Ion	Ratio	Lower	Upper
43	100		
74	26.1	22.7	34.1



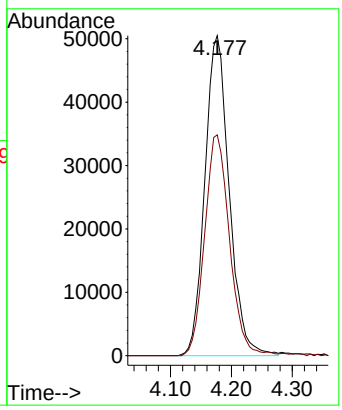


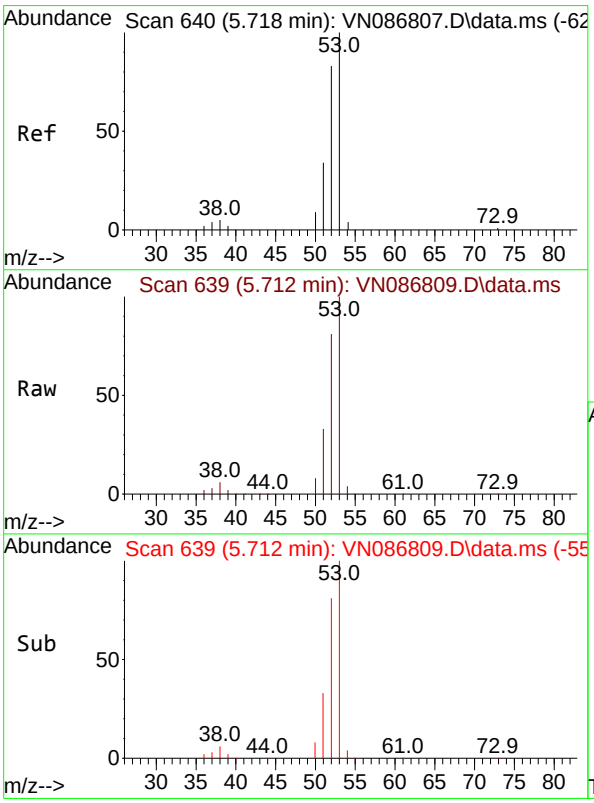
#13
Acrolein
Concen: 538.453 ug/l
RT: 4.177 min Scan# 3
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 140227

Ion	Ratio	Lower	Upper
56	100		
55	70.1	55.9	83.9

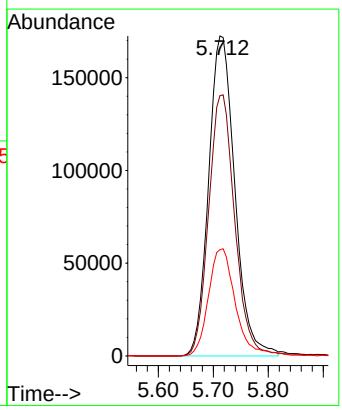


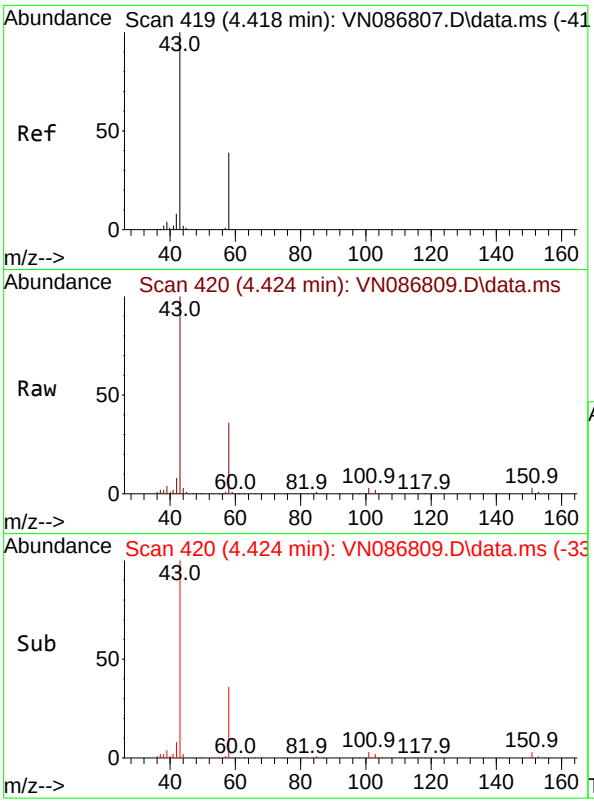


#14
Acrylonitrile
Concen: 489.945 ug/l
RT: 5.712 min Scan# 639
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 53 Resp: 572418

Ion	Ratio	Lower	Upper
53	100		
52	80.7	40.0	119.9
51	34.5	17.5	52.6



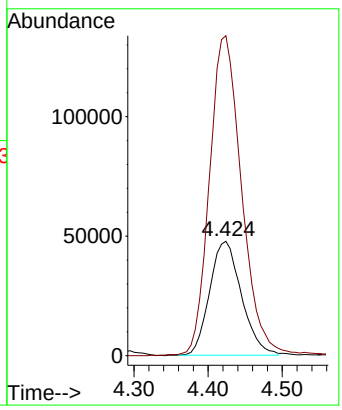


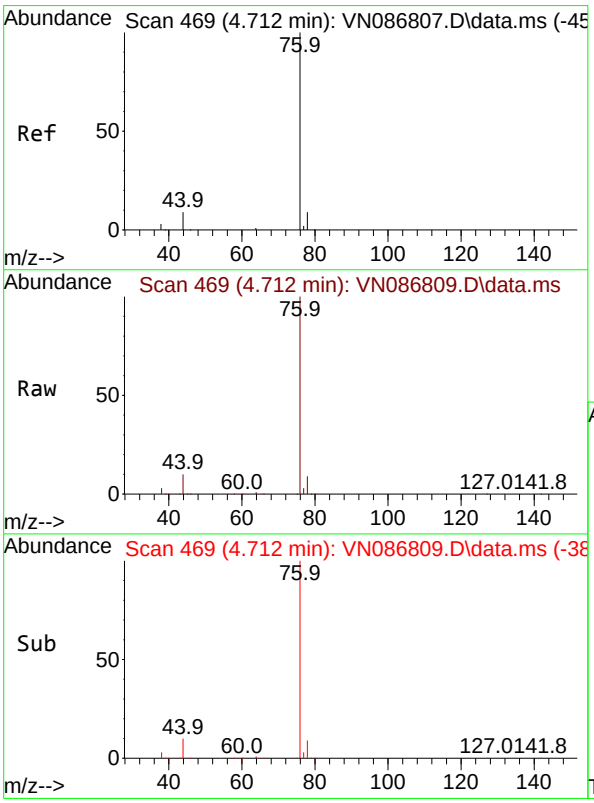
#15
Acetone
Concen: 481.129 ug/l
RT: 4.424 min Scan# 4
Delta R.T. 0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 58 Resp: 142325

Ion	Ratio	Lower	Upper
58	100		
43	279.9	207.7	311.5

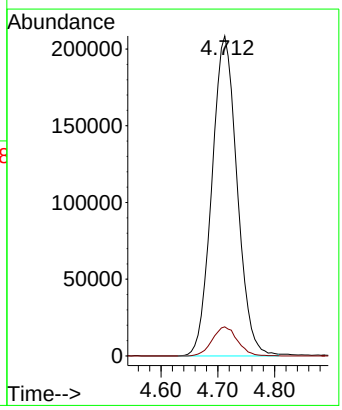


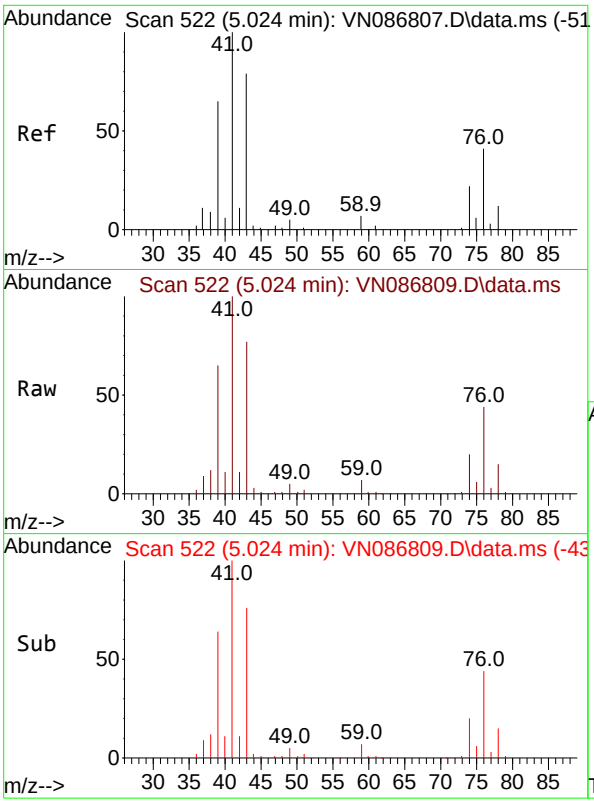


#16
Carbon Disulfide
Concen: 97.508 ug/l
RT: 4.712 min Scan# 469
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 76 Resp: 643462

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.2	10.8



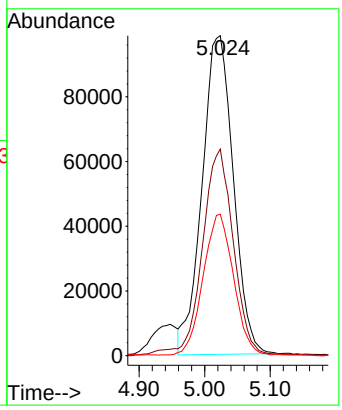


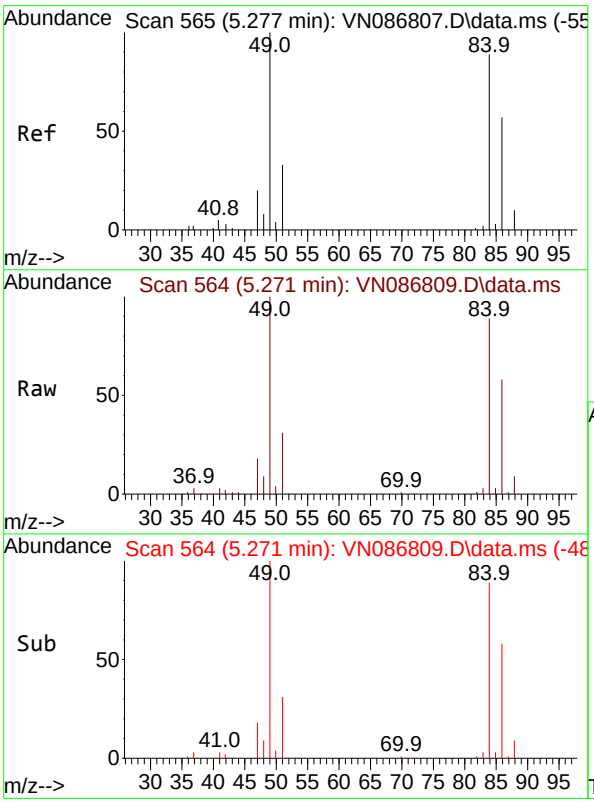
#17
Allyl chloride
Concen: 97.259 ug/l
RT: 5.024 min Scan# 5
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 41 Resp: 326642

Ion	Ratio	Lower	Upper
41	100		
39	64.3	31.6	94.8
76	44.1	20.1	60.2

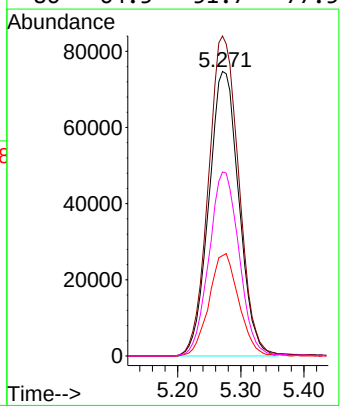


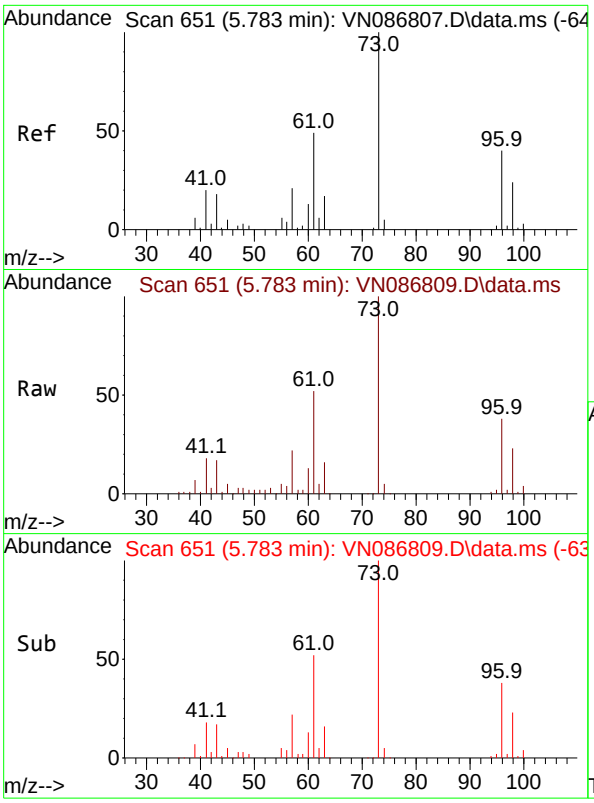


#18
Methylene Chloride
Concen: 94.222 ug/l
RT: 5.271 min Scan# 564
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 84 Resp: 247370

Ion	Ratio	Lower	Upper
84	100		
49	112.2	89.9	134.9
51	35.3	29.6	44.4
86	64.5	51.7	77.5



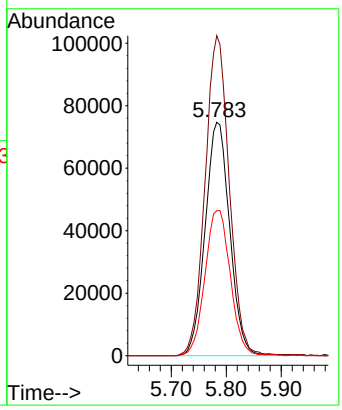


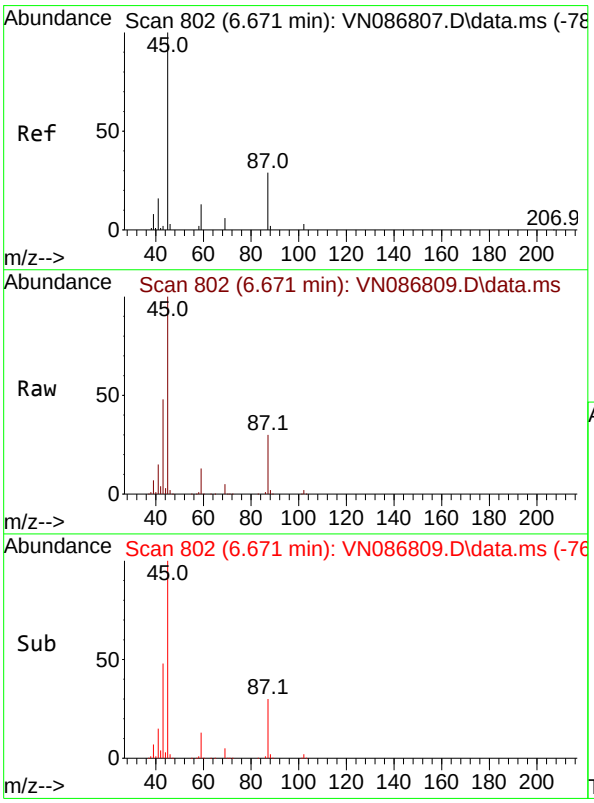
#19
trans-1,2-Dichloroethene
Concen: 98.058 ug/l
RT: 5.783 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 231986

Ion	Ratio	Lower	Upper
96	100		
61	136.9	98.9	148.3
98	62.1	49.0	73.4

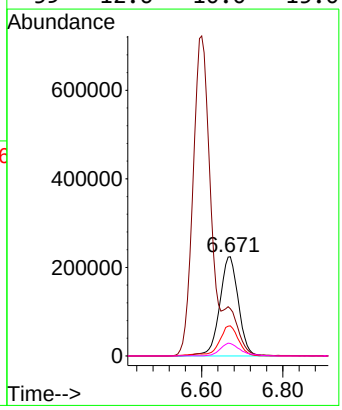


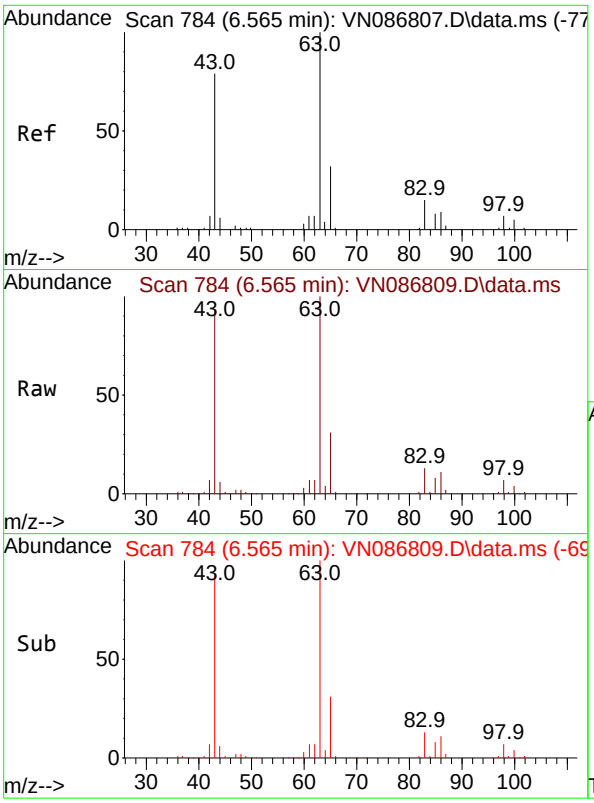


#20
Diisopropyl ether
Concen: 96.835 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 45 Resp: 716257

Ion	Ratio	Lower	Upper
45	100		
43	47.0	40.3	60.5
87	30.4	24.1	36.1
59	12.6	10.0	15.0



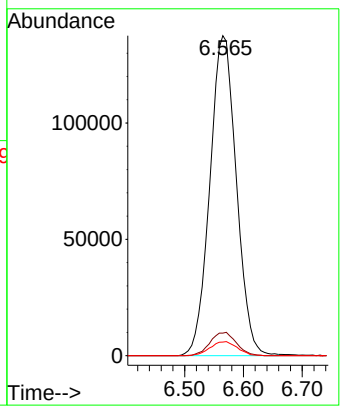


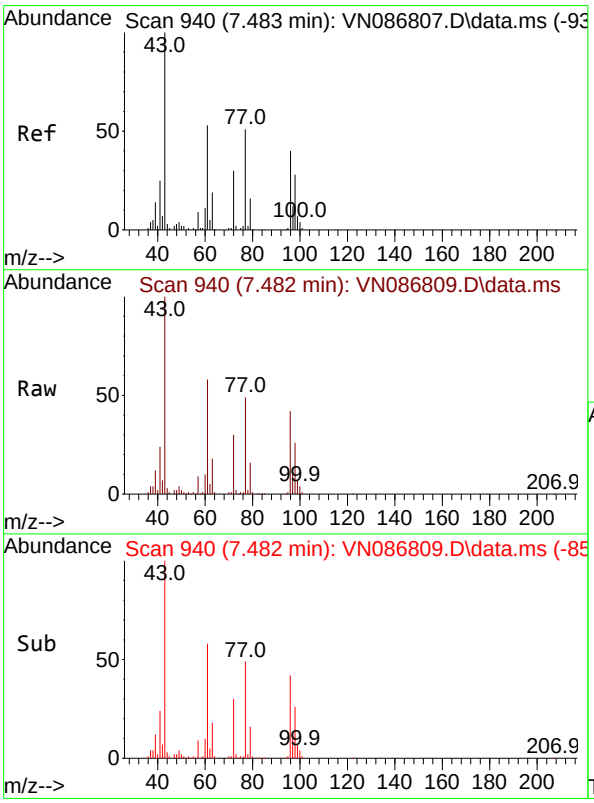
#21
1,1-Dichloroethane
Concen: 96.501 ug/l
RT: 6.565 min Scan# 7
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 63 Resp: 430769

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.8	11.2
100	4.2	2.3	6.8

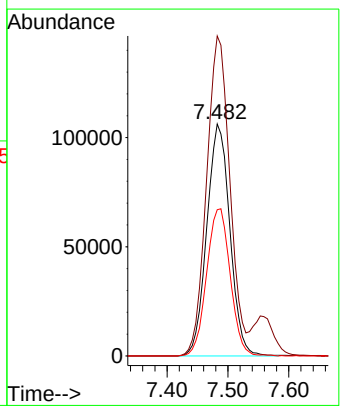


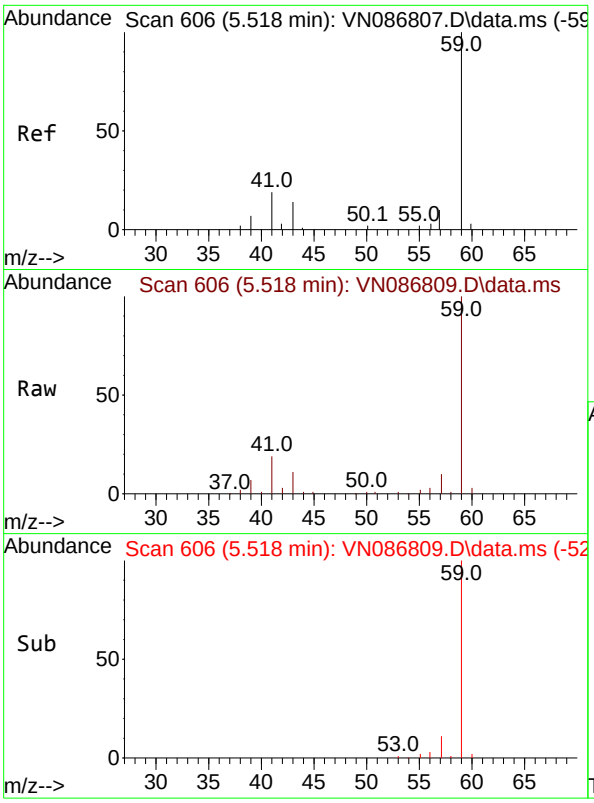


#22
cis-1,2-Dichloroethene
Concen: 97.738 ug/l
RT: 7.482 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 96 Resp: 280022

Ion	Ratio	Lower	Upper
96	100		
61	138.6	110.7	166.1
98	64.8	51.8	77.8



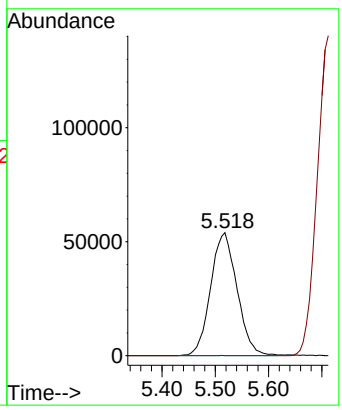


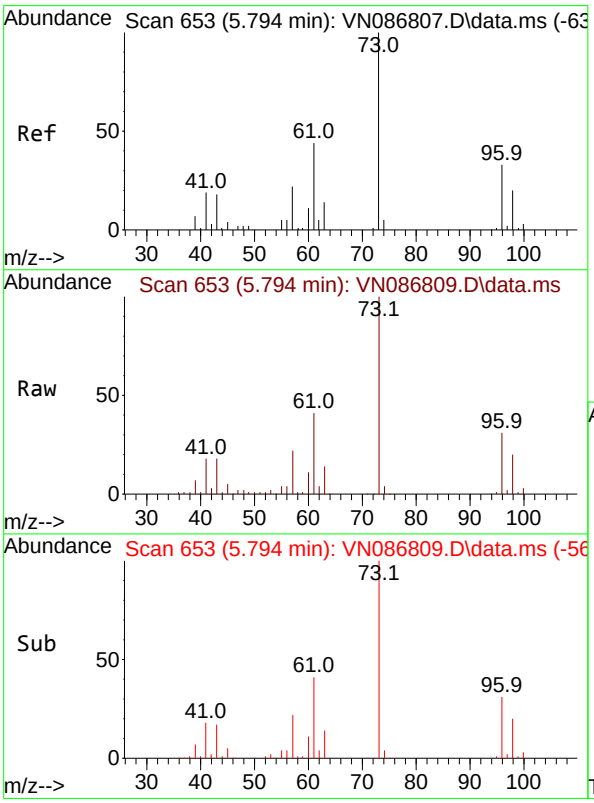
#23
tert-Butyl Alcohol
Concen: 495.389 ug/l
RT: 5.518 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 59 Resp: 185862

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.0	0.0

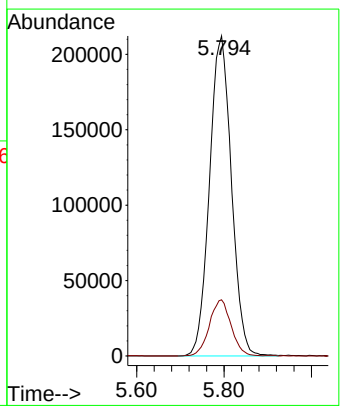


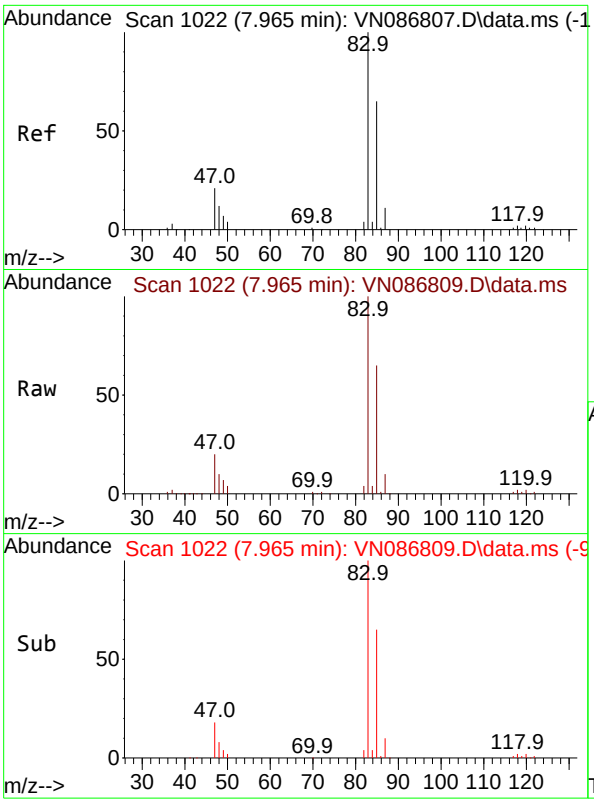


#24
Methyl tert-Butyl Ether
Concen: 99.046 ug/l
RT: 5.794 min Scan# 653
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 73 Resp: 737949

Ion	Ratio	Lower	Upper
73	100		
43	17.4	14.6	22.0



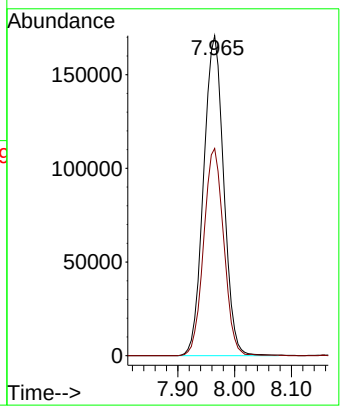


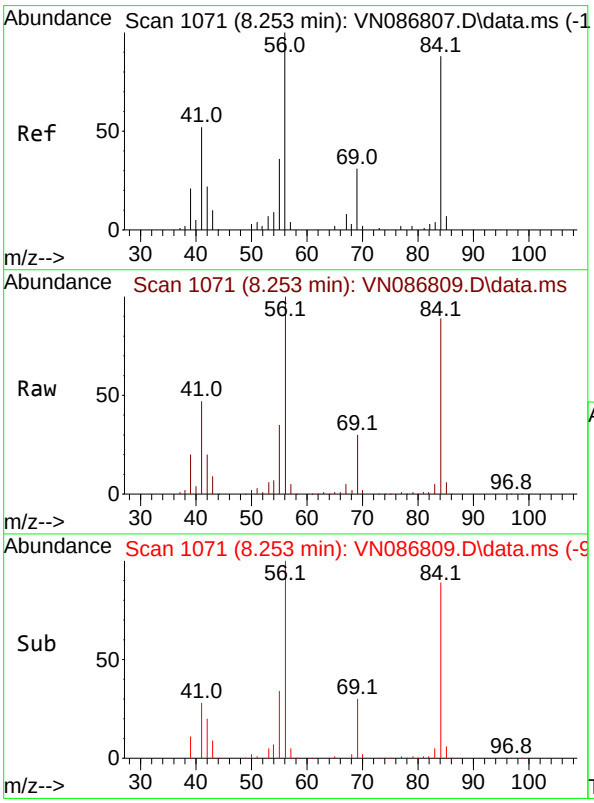
#25
Chloroform
Concen: 96.011 ug/l
RT: 7.965 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 419483

Ion	Ratio	Lower	Upper
83	100		
85	64.8	51.8	77.8

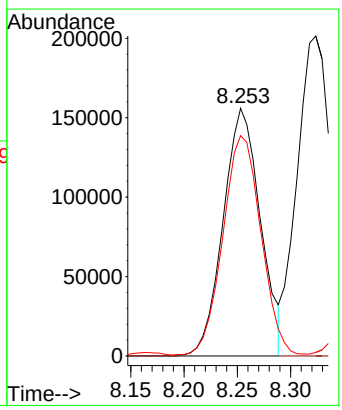


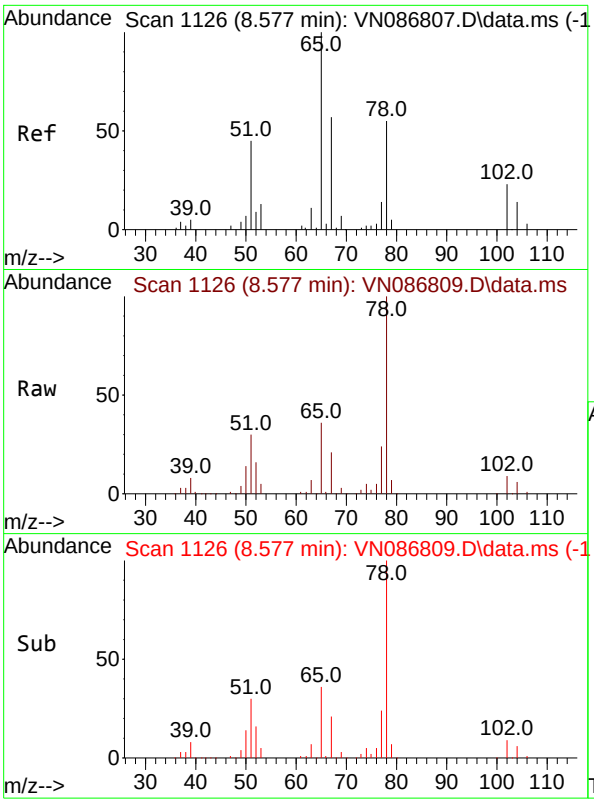


#26
Cyclohexane
Concen: 98.210 ug/l
RT: 8.253 min Scan# 1071
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 56 Resp: 379428

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	91.4	70.4	105.6



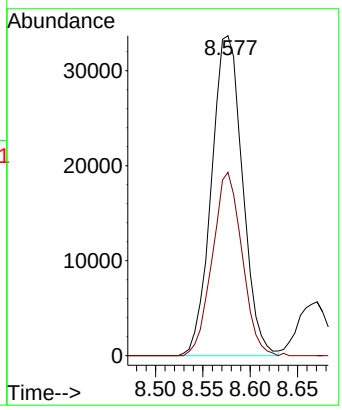


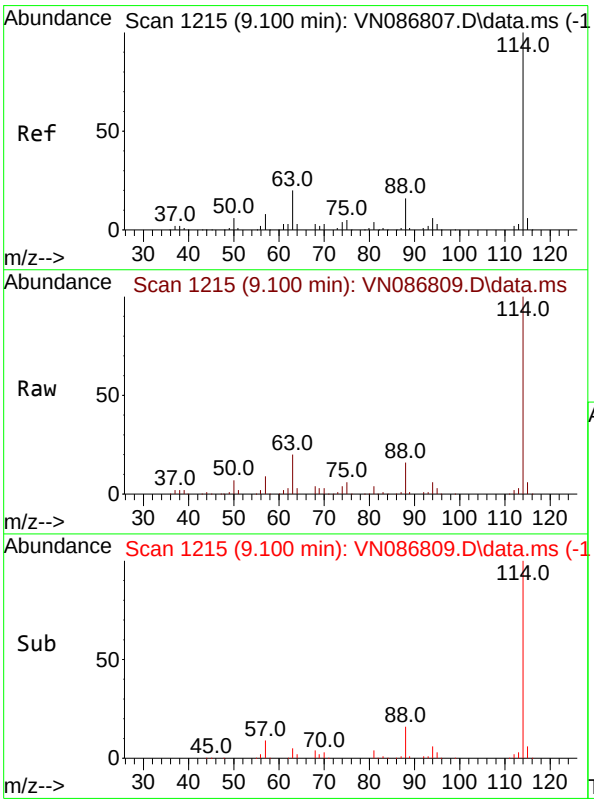
#27
1,2-Dichloroethane-d4
Concen: 29.212 ug/l
RT: 8.577 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 65 Resp: 76939

Ion	Ratio	Lower	Upper
65	100		
67	54.6	44.6	67.0

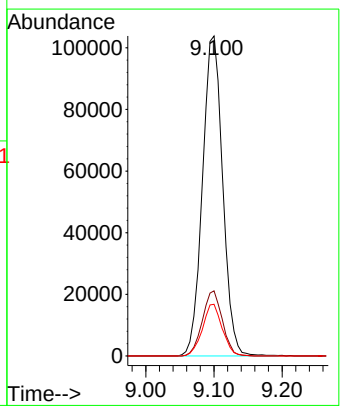


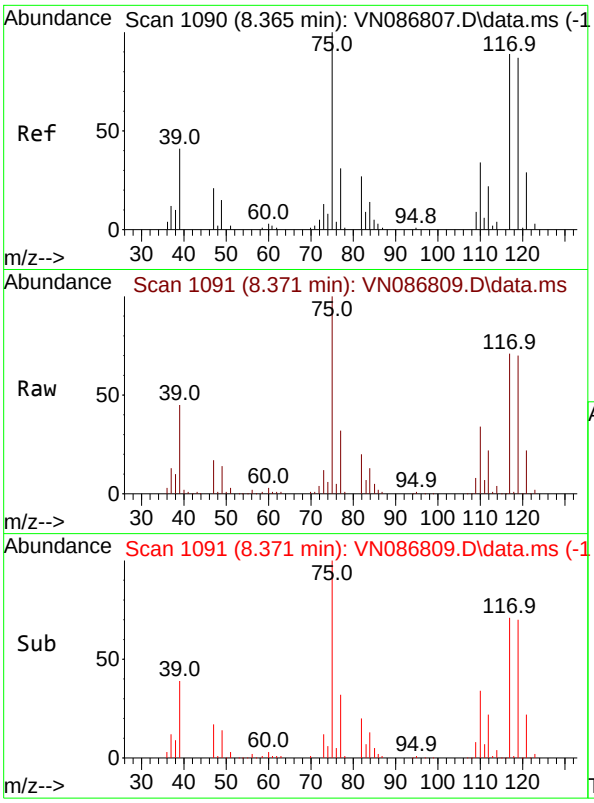


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 9.100 min Scan# 1215
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:114 Resp: 214304

Ion	Ratio	Lower	Upper
114	100		
63	20.0	15.8	23.8
88	15.8	12.9	19.3



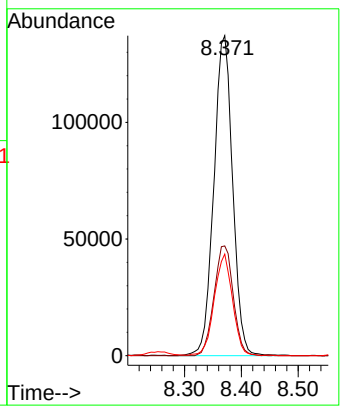


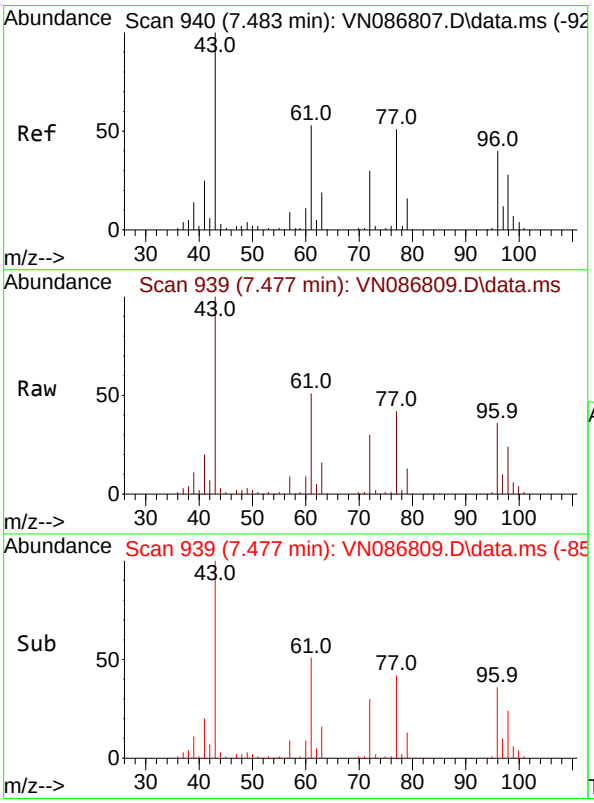
#29
1,1-Dichloropropene
Concen: 100.185 ug/l
RT: 8.371 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 315673

Ion	Ratio	Lower	Upper
75	100		
110	35.1	0.0	71.0
77	30.8	0.0	62.4

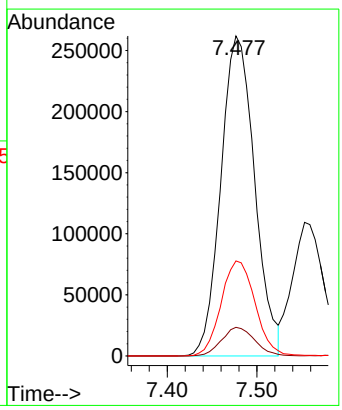


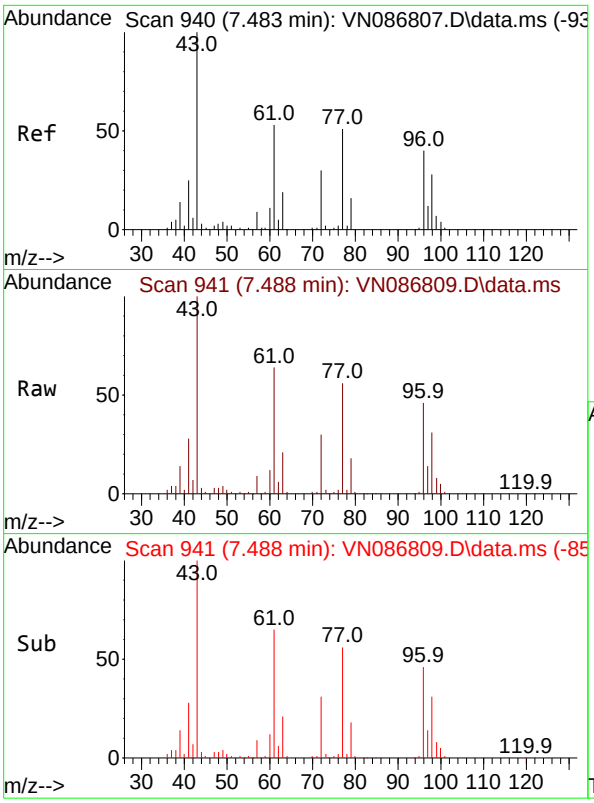


#30
2-Butanone
Concen: 496.728 ug/l
RT: 7.477 min Scan# 939
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 43 Resp: 685765

Ion	Ratio	Lower	Upper
43	100		
57	8.8	6.8	10.2
72	29.9	23.4	35.0



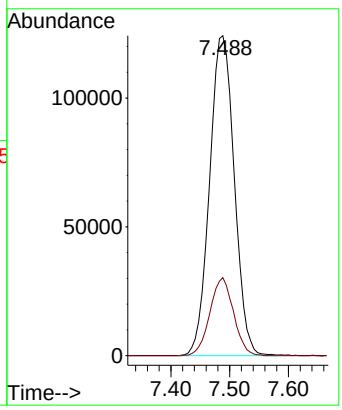


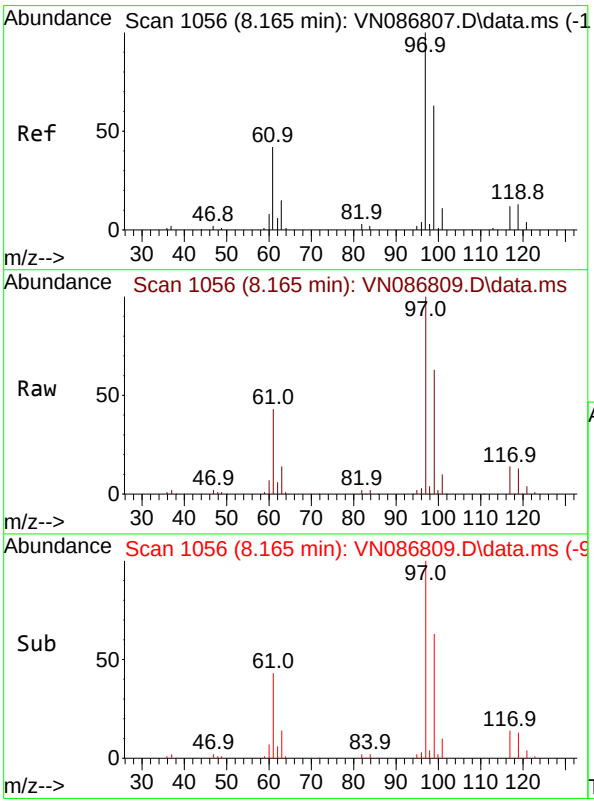
#31
2,2-Dichloropropane
Concen: 97.506 ug/l
RT: 7.488 min Scan# 94
Delta R.T. 0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 77 Resp: 362656

Ion	Ratio	Lower	Upper
77	100		
97	23.3	18.6	27.8

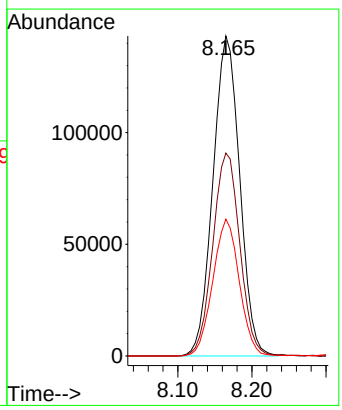


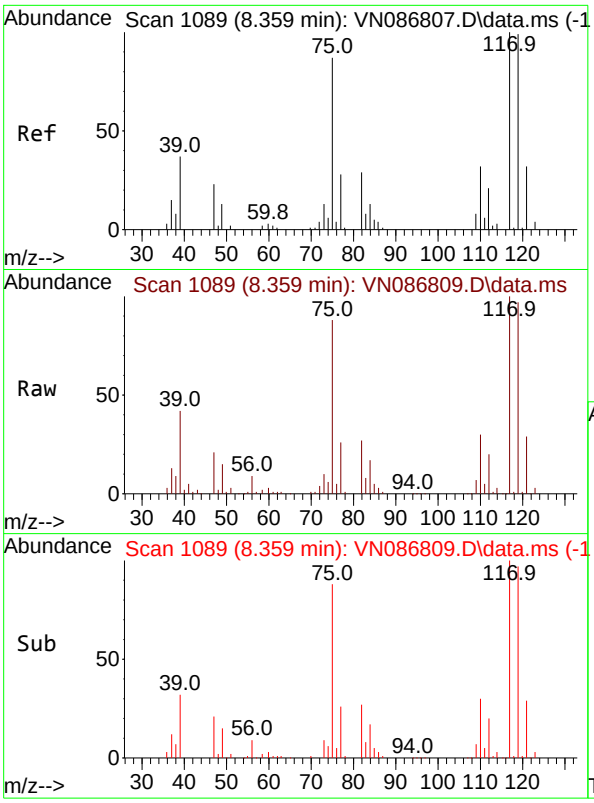


#32
1,1,1-Trichloroethane
Concen: 98.307 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 97 Resp: 359069

Ion	Ratio	Lower	Upper
97	100		
99	64.2	51.7	77.5
61	42.4	35.4	53.2



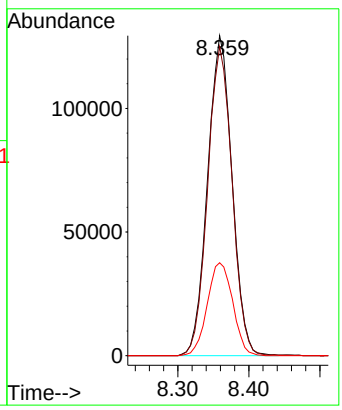


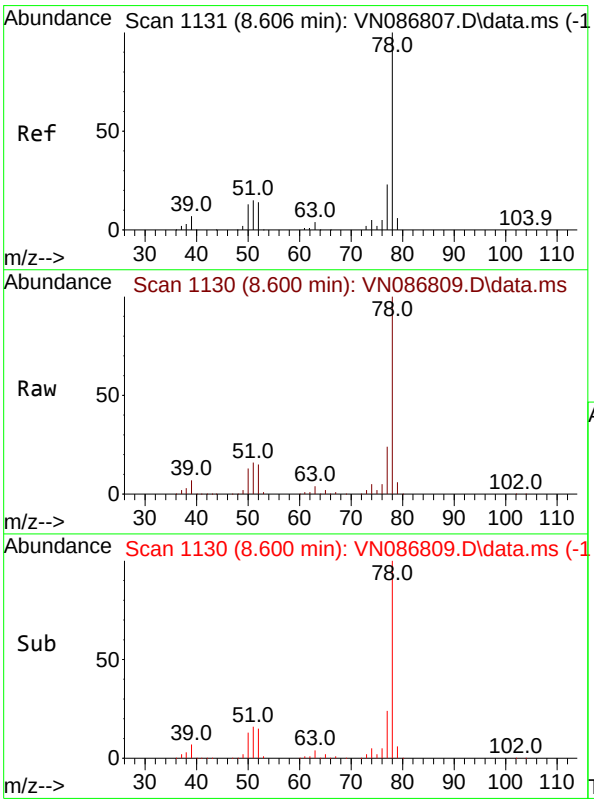
#33
Carbon Tetrachloride
Concen: 99.209 ug/l
RT: 8.359 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:117 Resp: 309754

Ion	Ratio	Lower	Upper
117	100		
119	96.6	79.2	118.8
121	29.0	25.6	38.4

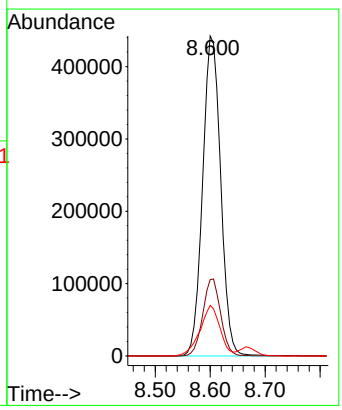


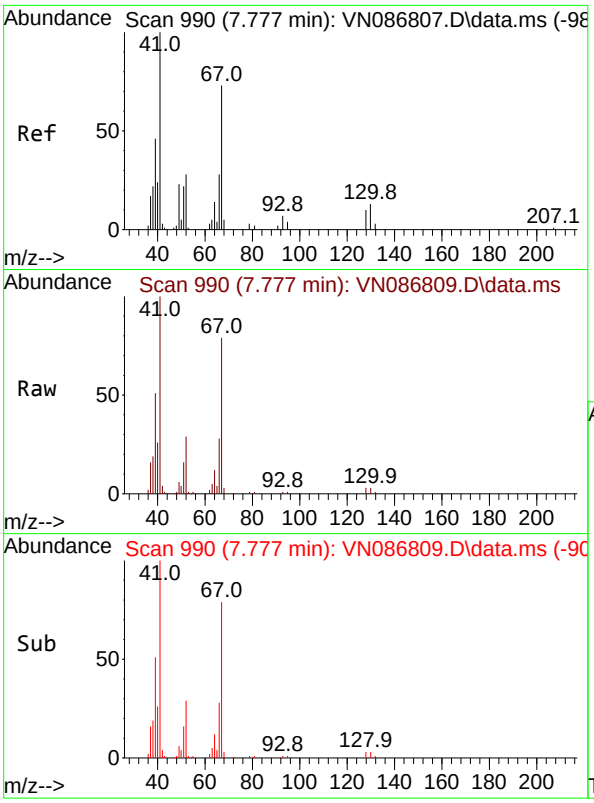


#34
Benzene
Concen: 98.353 ug/l
RT: 8.600 min Scan# 1130
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 78 Resp: 1008328

Ion	Ratio	Lower	Upper
78	100		
77	23.8	18.2	27.2
51	15.8	11.9	17.9



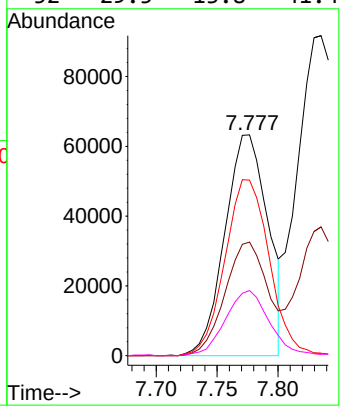


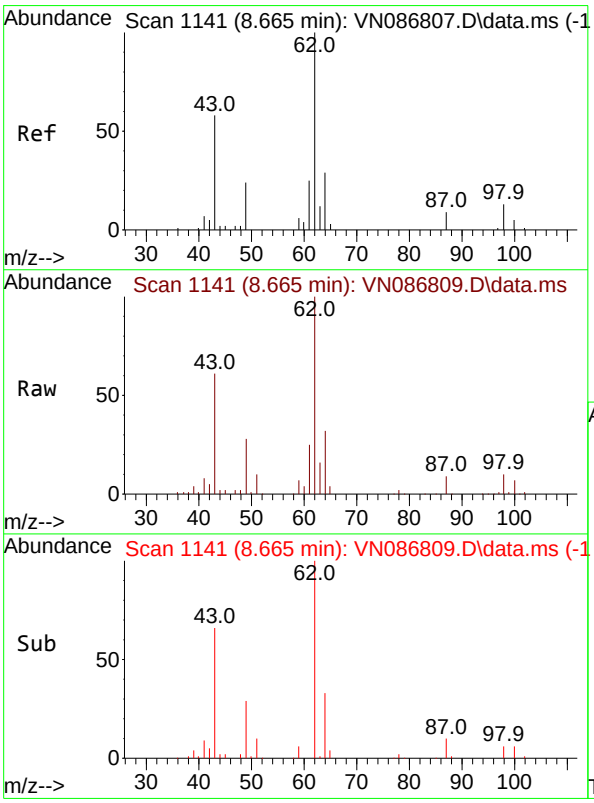
#35
Methacrylonitrile
Concen: 98.254 ug/l
RT: 7.777 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 41 Resp: 155819

Ion	Ratio	Lower	Upper
41	100		
39	51.4	23.2	69.6
67	79.5	36.5	109.7
52	29.5	13.8	41.4

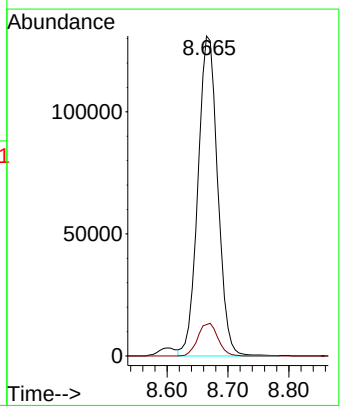


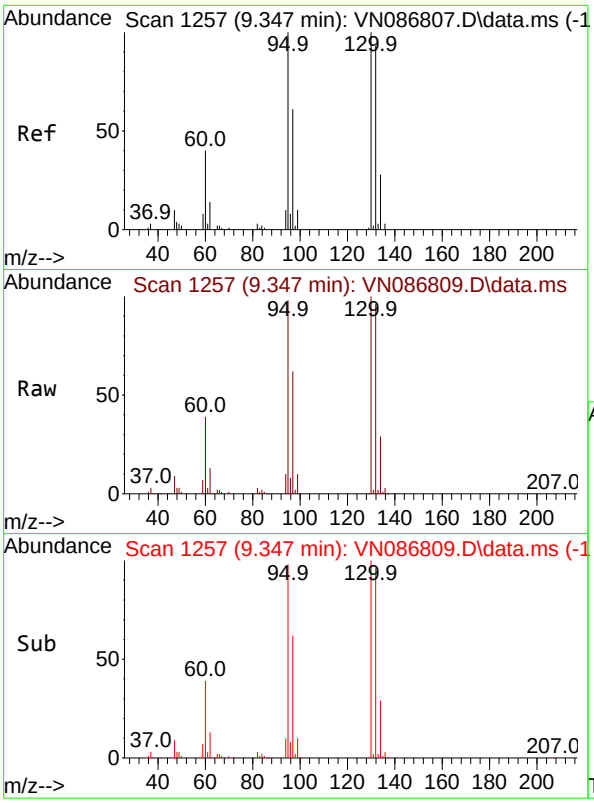


#36
1,2-Dichloroethane
Concen: 98.153 ug/l
RT: 8.665 min Scan# 1141
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 62 Resp: 294873

Ion	Ratio	Lower	Upper
62	100		
98	10.4	8.5	12.7



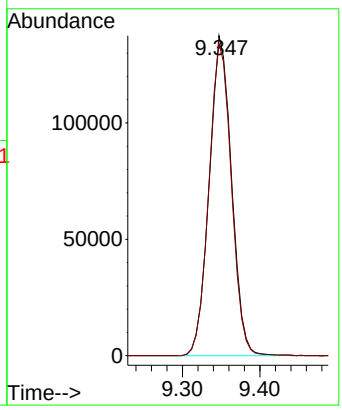


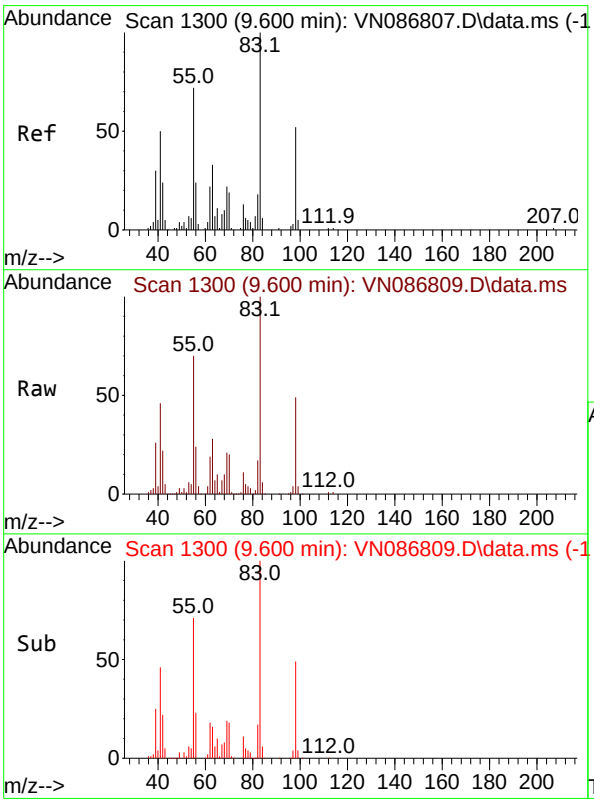
#37
Trichloroethene
Concen: 96.644 ug/l
RT: 9.347 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:130 Resp: 274827

Ion	Ratio	Lower	Upper
130	100		
95	97.5	80.3	120.5

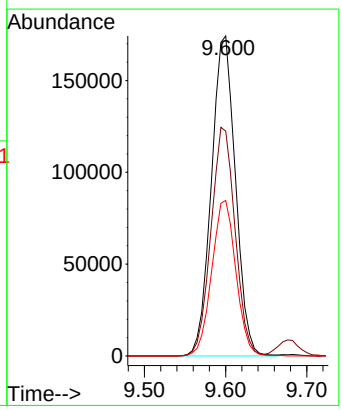


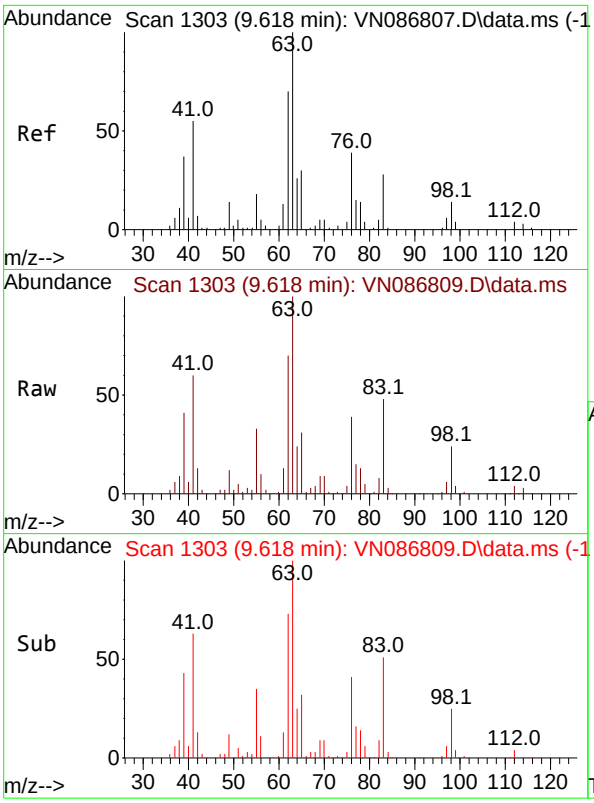


#38
Methylcyclohexane
Concen: 102.713 ug/l
RT: 9.600 min Scan# 1300
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 83 Resp: 359086

Ion	Ratio	Lower	Upper
83	100		
55	71.6	37.4	112.1
98	48.7	24.6	73.6



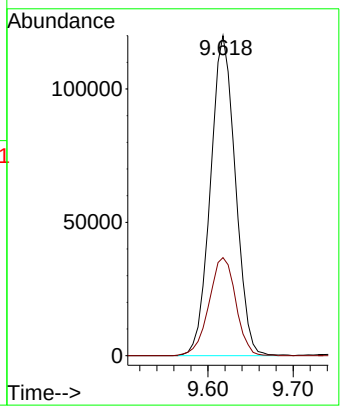


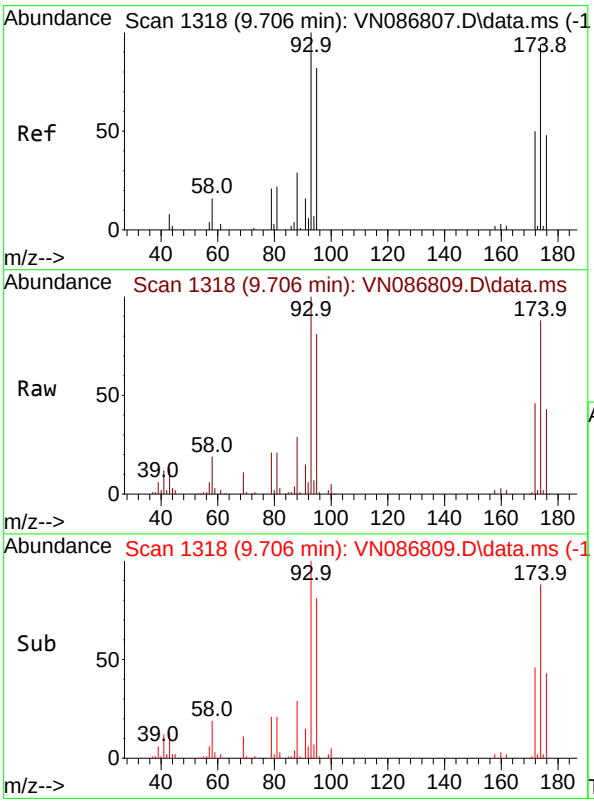
#39
1,2-Dichloropropane
Concen: 98.666 ug/l
RT: 9.618 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 63 Resp: 243528

Ion	Ratio	Lower	Upper
63	100		
65	30.7	24.2	36.4

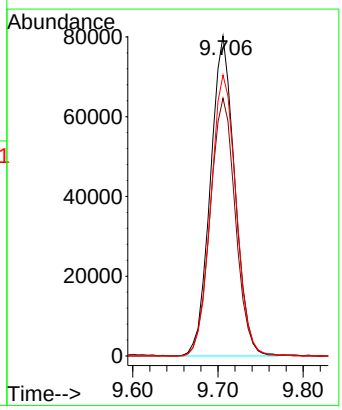


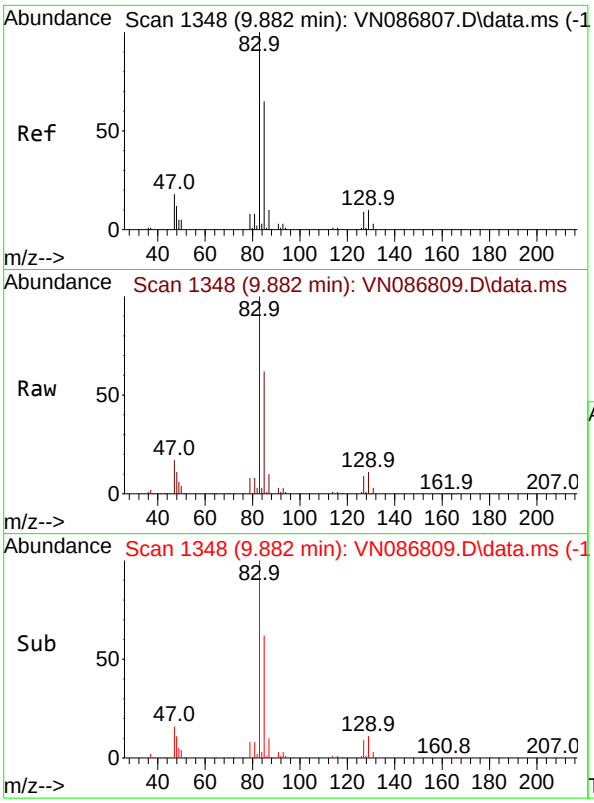


#40
Dibromomethane
Concen: 99.092 ug/l
RT: 9.706 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 93 Resp: 159966

Ion	Ratio	Lower	Upper
93	100		
95	83.2	0.0	166.4
174	90.9	0.0	181.8



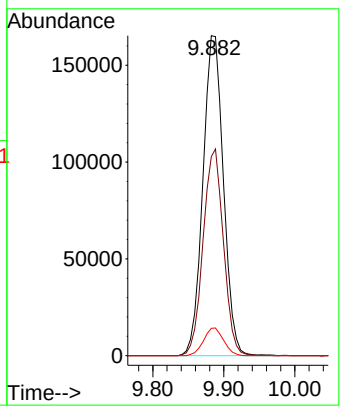


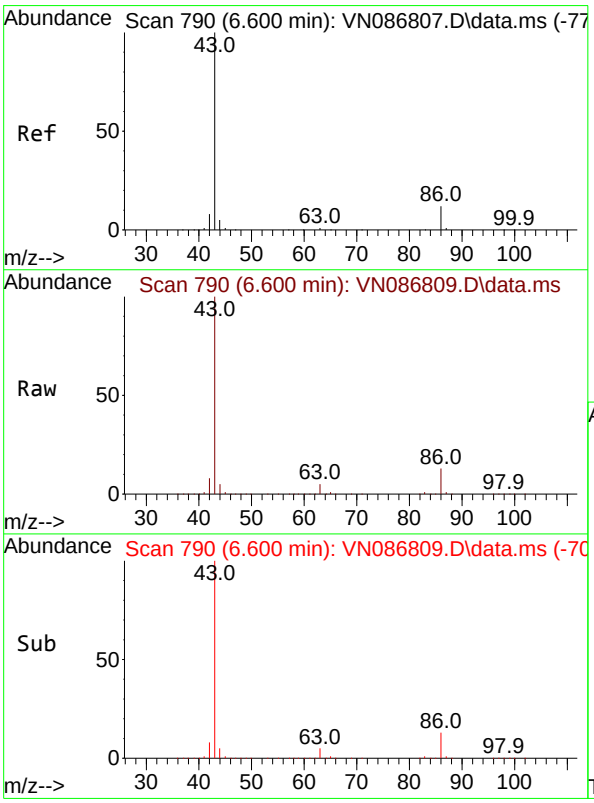
#41
Bromodichloromethane
Concen: 98.381 ug/l
RT: 9.882 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 332447

Ion	Ratio	Lower	Upper
83	100		
85	62.2	51.8	77.8
127	8.6	6.8	10.2

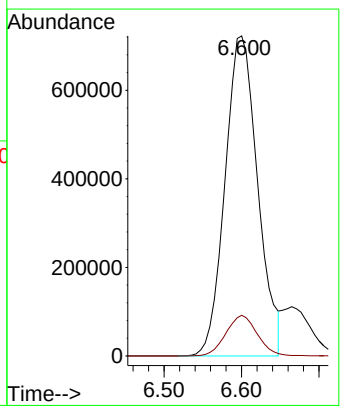


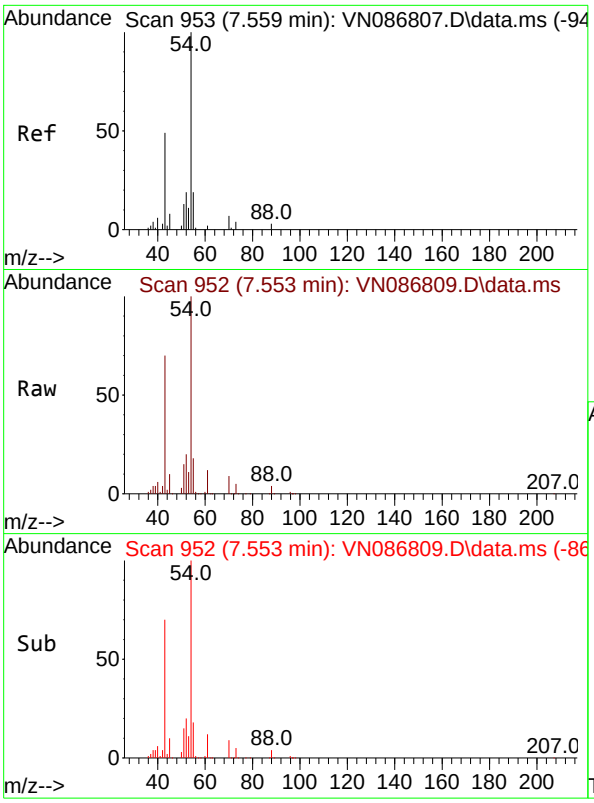


#42
Vinyl Acetate
Concen: 527.555 ug/l
RT: 6.600 min Scan# 790
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 43 Resp: 2122994

Ion	Ratio	Lower	Upper
43	100		
86	12.2	9.5	14.3



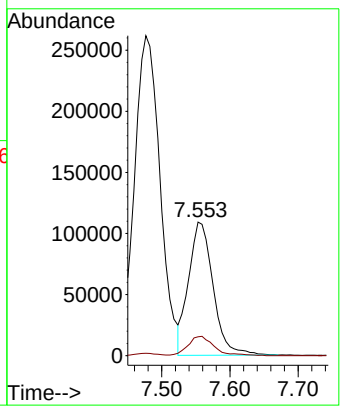


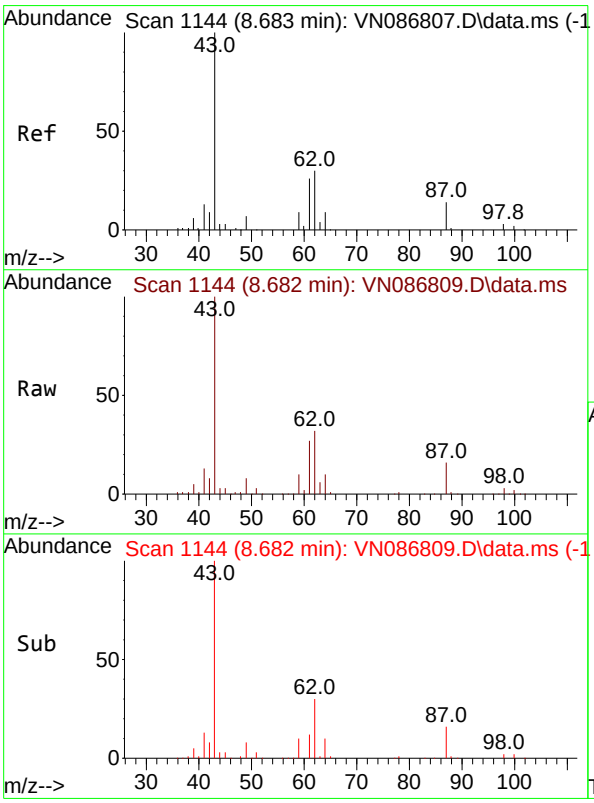
#43
Ethyl Acetate
Concen: 96.504 ug/l
RT: 7.553 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 272622

Ion	Ratio	Lower	Upper
43	100		
45	15.5	11.1	16.7

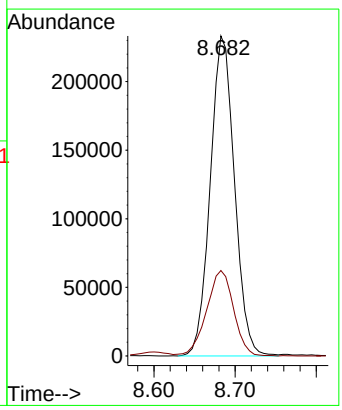


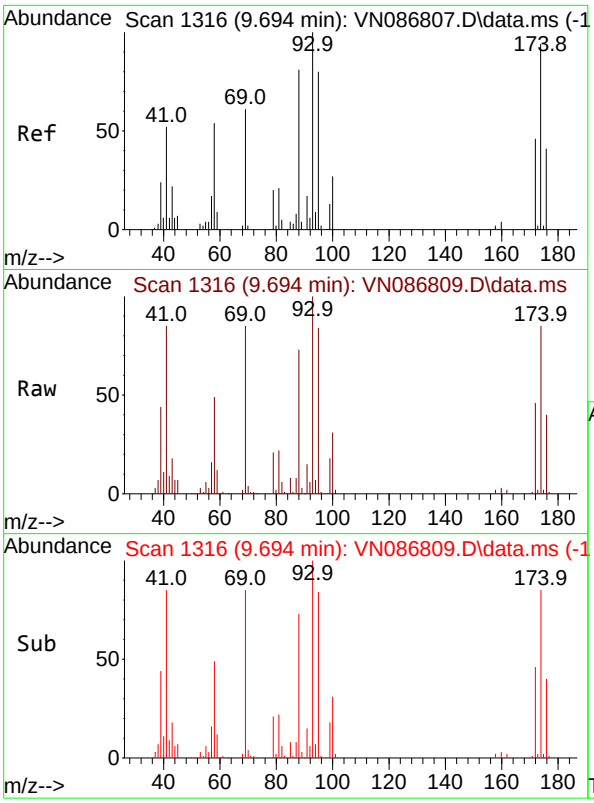


#44
Isopropyl Acetate
Concen: 99.870 ug/l
RT: 8.682 min Scan# 1144
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 43 Resp: 483974

Ion	Ratio	Lower	Upper
43	100		
61	29.8	23.8	35.6



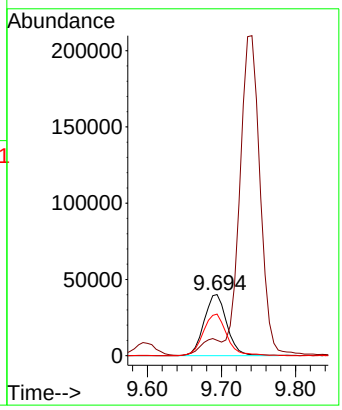


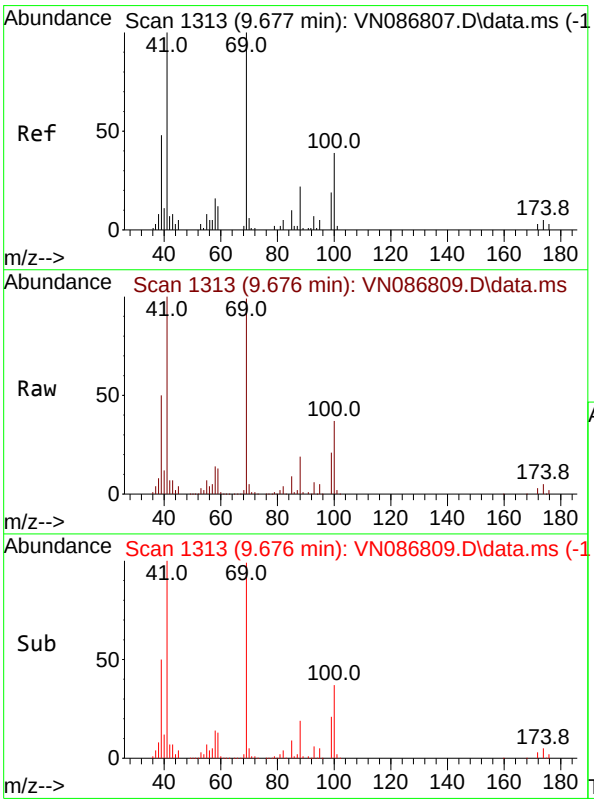
#45
1,4-Dioxane
Concen: 1982.473 ug/l
RT: 9.694 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 88 Resp: 85390

Ion	Ratio	Lower	Upper
88	100		
43	24.2	23.0	34.6
58	70.7	57.6	86.4

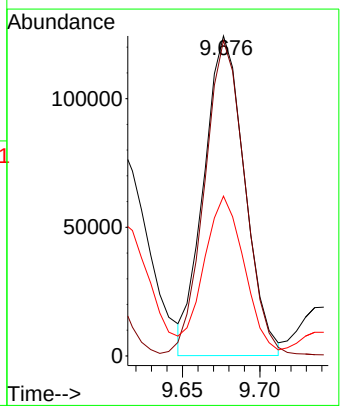


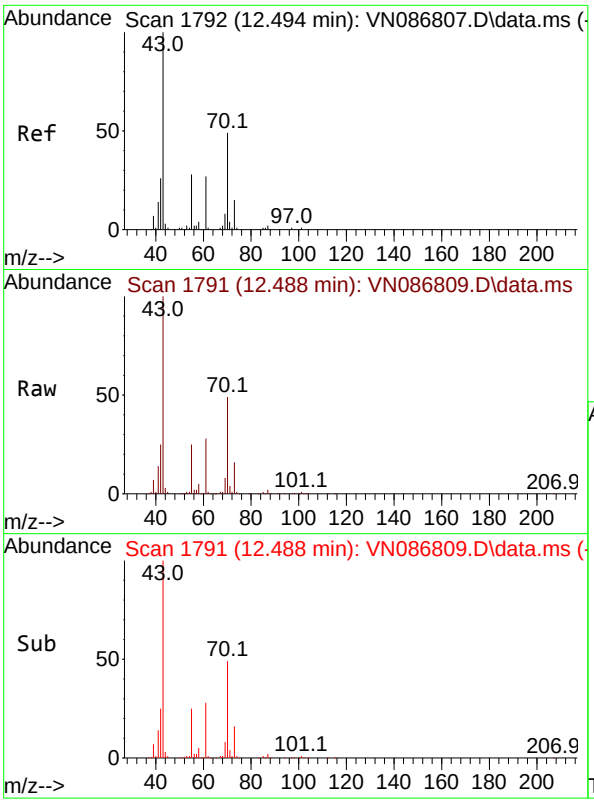


#46
Methyl methacrylate
Concen: 101.704 ug/l
RT: 9.676 min Scan# 1313
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 41 Resp: 227258

Ion	Ratio	Lower	Upper
41	100		
69	100.0	48.0	144.2
39	50.1	23.8	71.2



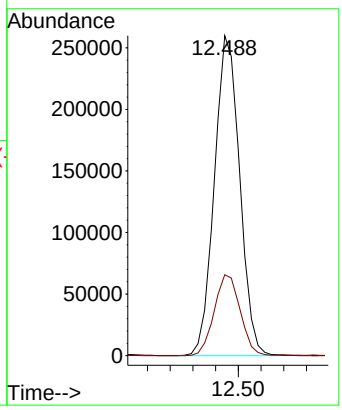


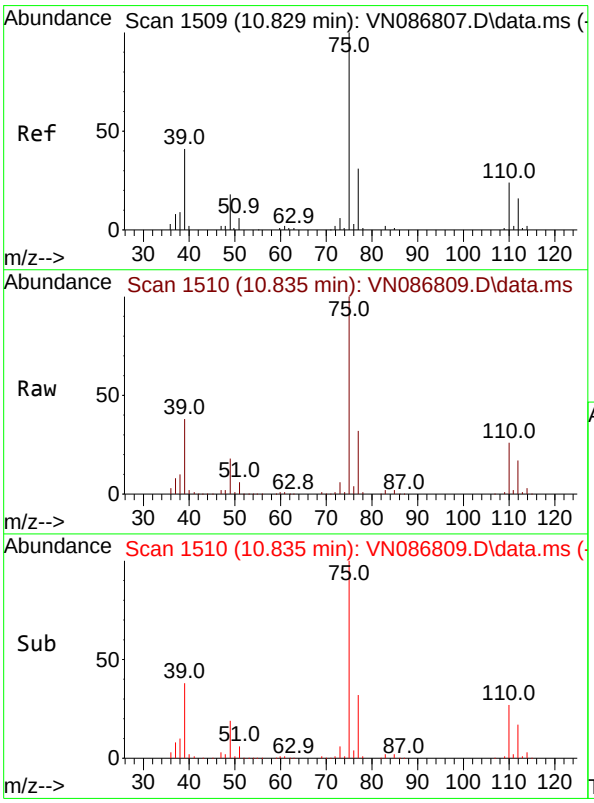
#47
n-amyl Acetate
Concen: 103.366 ug/l
RT: 12.488 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 402140

Ion	Ratio	Lower	Upper
43	100		
55	26.0	21.7	32.5

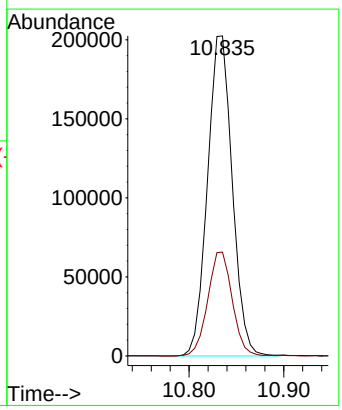


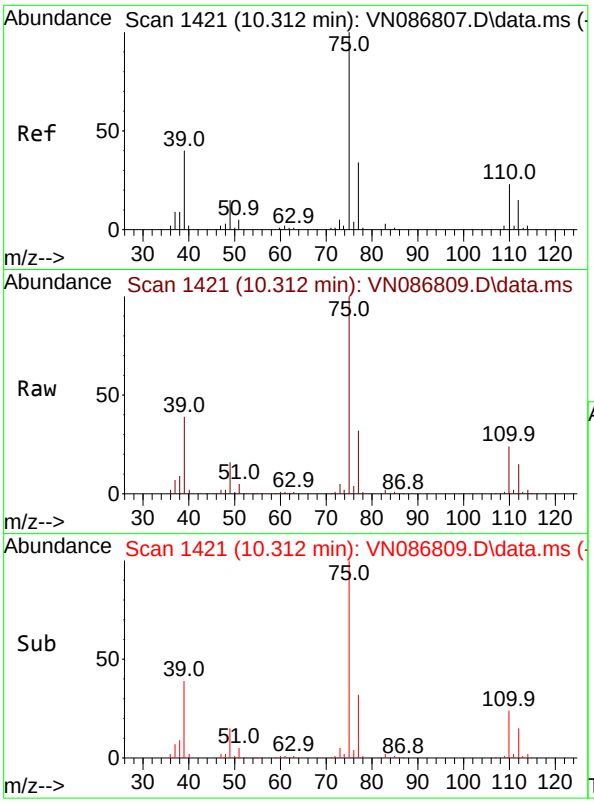


#48
t-1,3-Dichloropropene
Concen: 101.739 ug/l
RT: 10.835 min Scan# 1510
Delta R.T. 0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 75 Resp: 367895

Ion	Ratio	Lower	Upper
75	100		
77	32.4	25.1	37.7



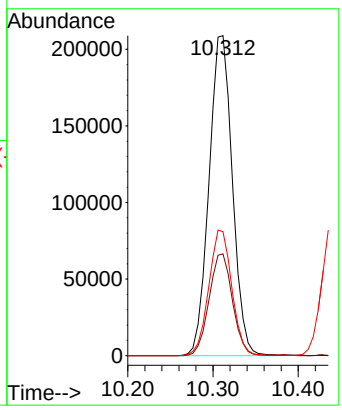


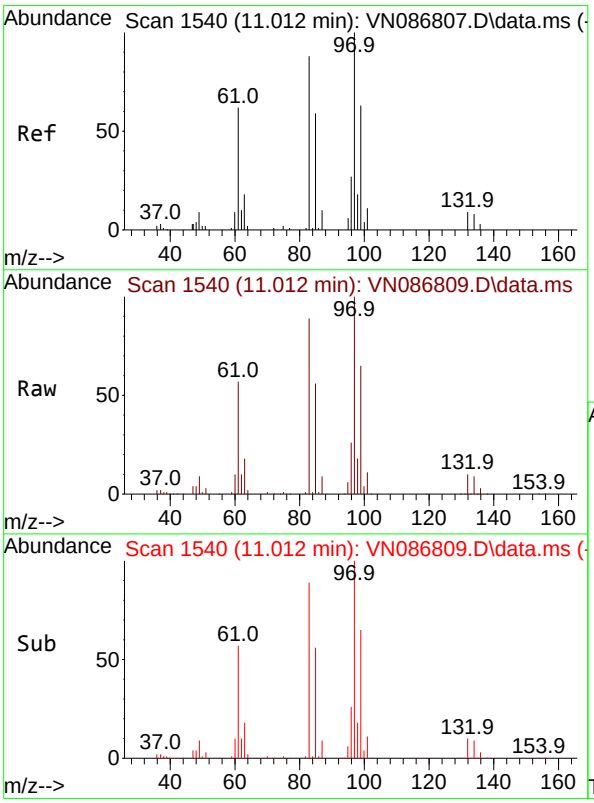
#49
cis-1,3-Dichloropropene
Concen: 100.110 ug/l
RT: 10.312 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 398175

Ion	Ratio	Lower	Upper
75	100		
77	31.8	26.9	40.3
39	38.7	31.8	47.6

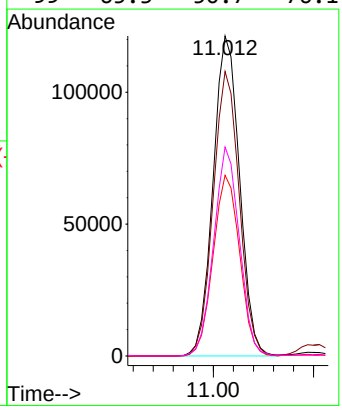


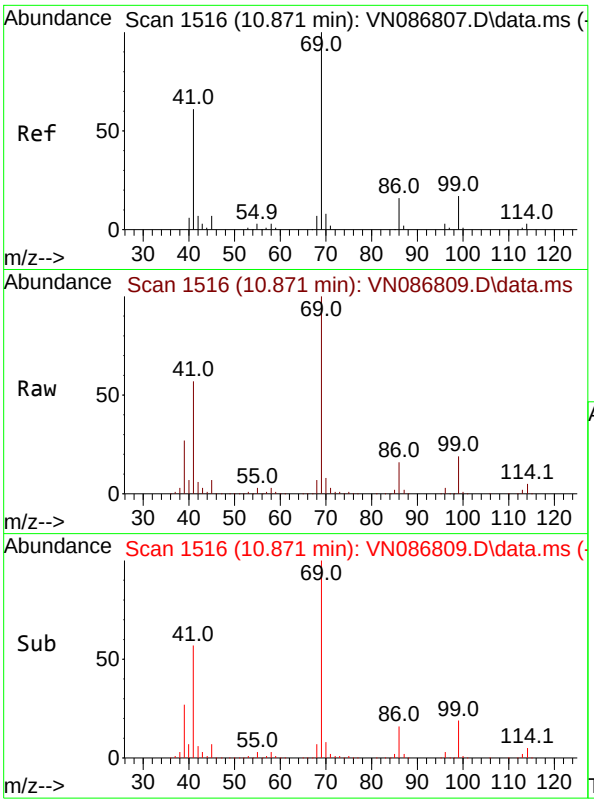


#50
1,1,2-Trichloroethane
Concen: 97.707 ug/l
RT: 11.012 min Scan# 1540
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 97 Resp: 222150

Ion	Ratio	Lower	Upper
97	100		
83	88.9	70.6	105.8
85	56.4	46.8	70.2
99	65.3	50.7	76.1



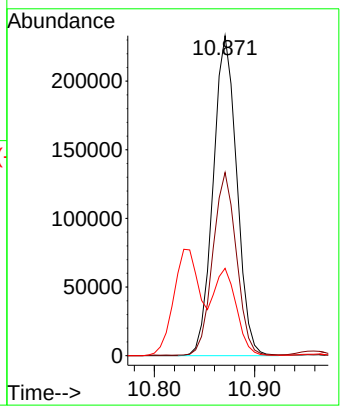


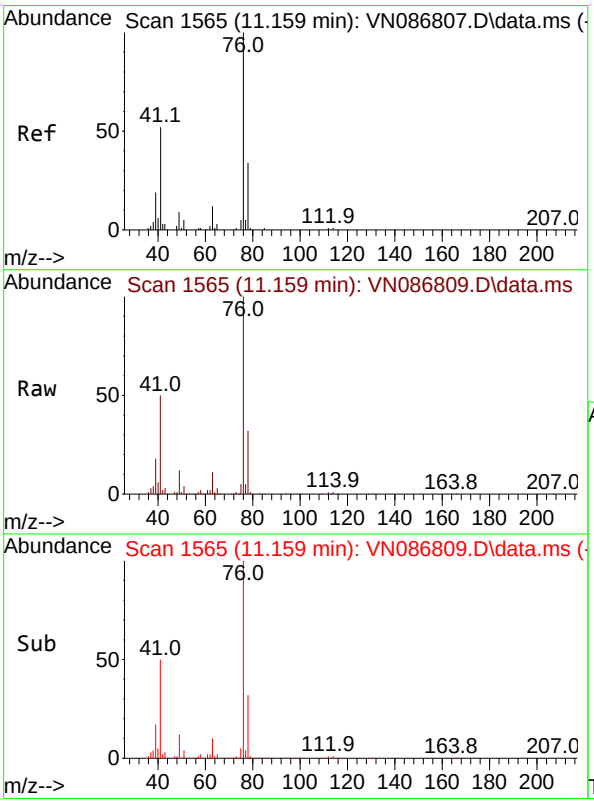
#51
Ethyl methacrylate
Concen: 103.617 ug/l
RT: 10.871 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 69 Resp: 381546

Ion	Ratio	Lower	Upper
69	100		
41	57.1	30.5	91.5
39	27.1	14.3	42.9

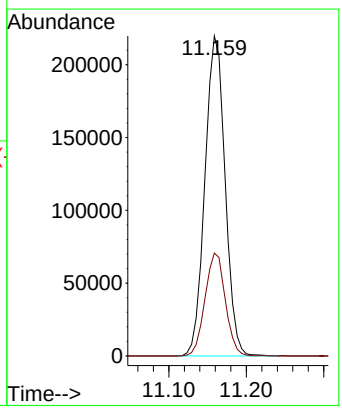


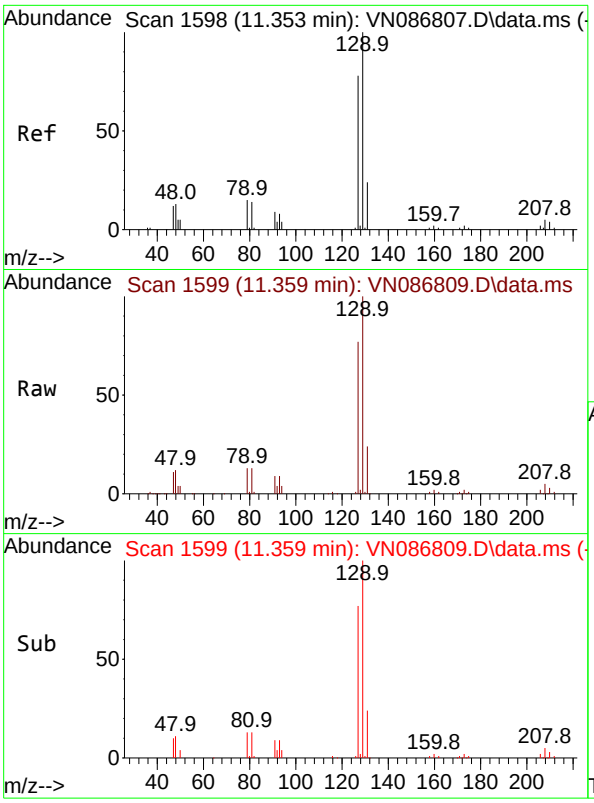


#52
1,3-Dichloropropane
Concen: 98.473 ug/l
RT: 11.159 min Scan# 1565
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 76 Resp: 397338

Ion	Ratio	Lower	Upper
76	100		
78	32.3	0.0	64.6



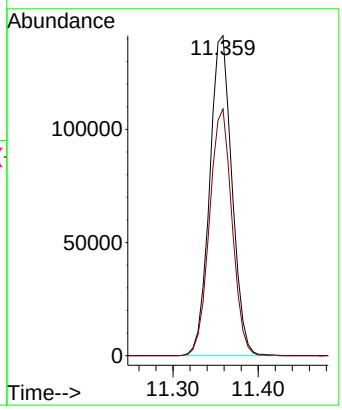


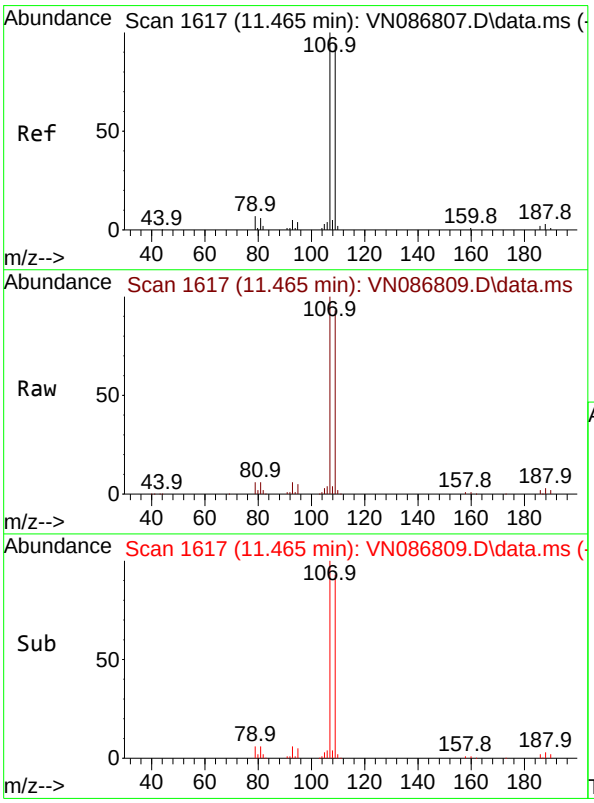
#53
Dibromochloromethane
Concen: 100.288 ug/l
RT: 11.359 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:129 Resp: 257671

Ion	Ratio	Lower	Upper
129	100		
127	77.7	39.1	117.3

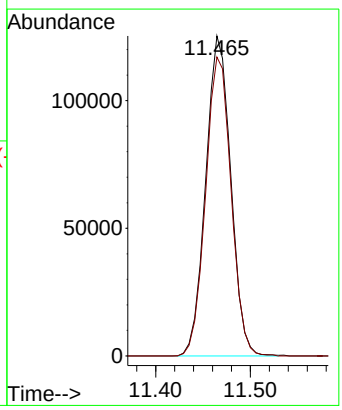


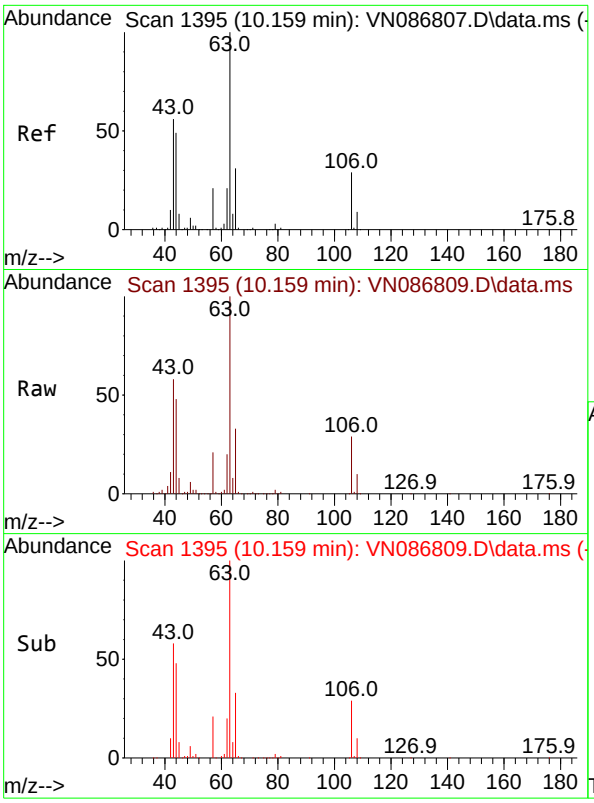


#54
1,2-Dibromoethane
Concen: 99.021 ug/l
RT: 11.465 min Scan# 1617
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:107 Resp: 230134

Ion	Ratio	Lower	Upper
107	100		
109	94.9	75.0	112.6



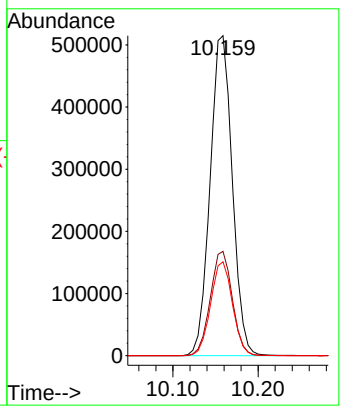


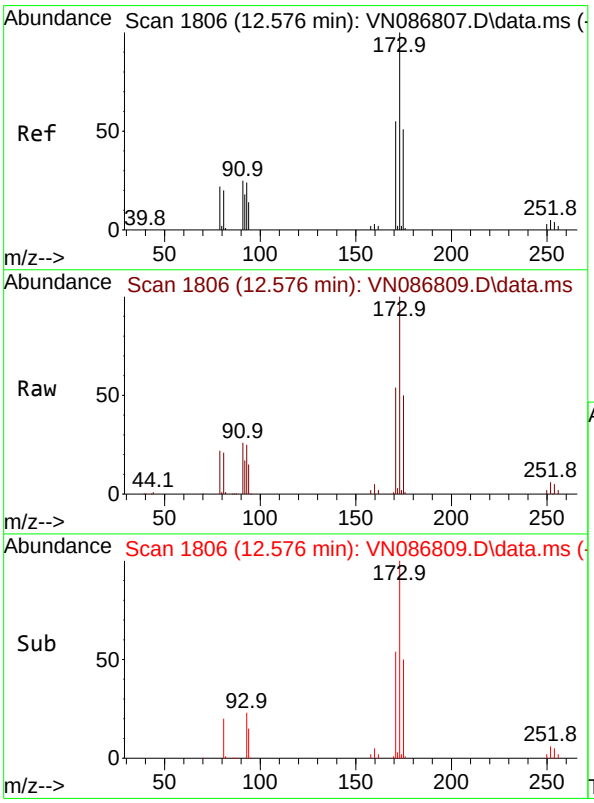
#55
2-Chloroethyl vinyl ether
Concen: 527.263 ug/l
RT: 10.159 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 63 Resp: 931955

Ion	Ratio	Lower	Upper
63	100		
65	32.3	25.7	38.5
106	28.9	22.7	34.1

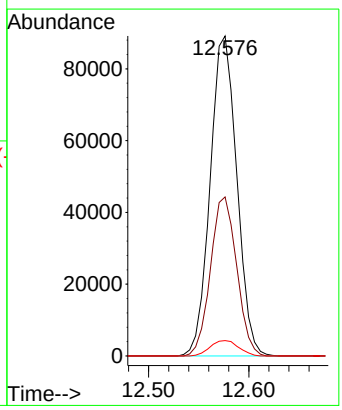


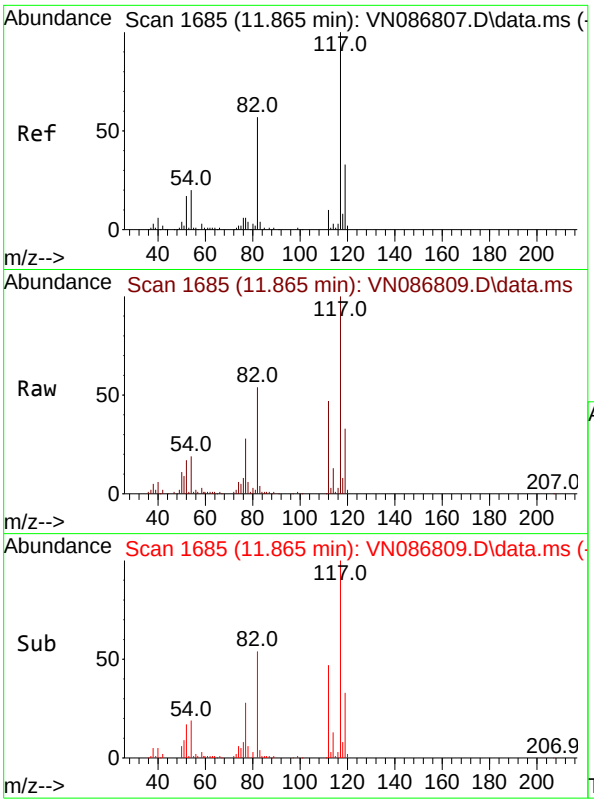


#56
Bromoform
Concen: 101.759 ug/l
RT: 12.576 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:173 Resp: 164734

Ion	Ratio	Lower	Upper
173	100		
175	48.8	39.7	59.5
254	5.1	3.5	5.3



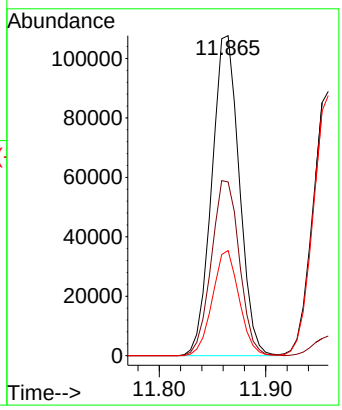


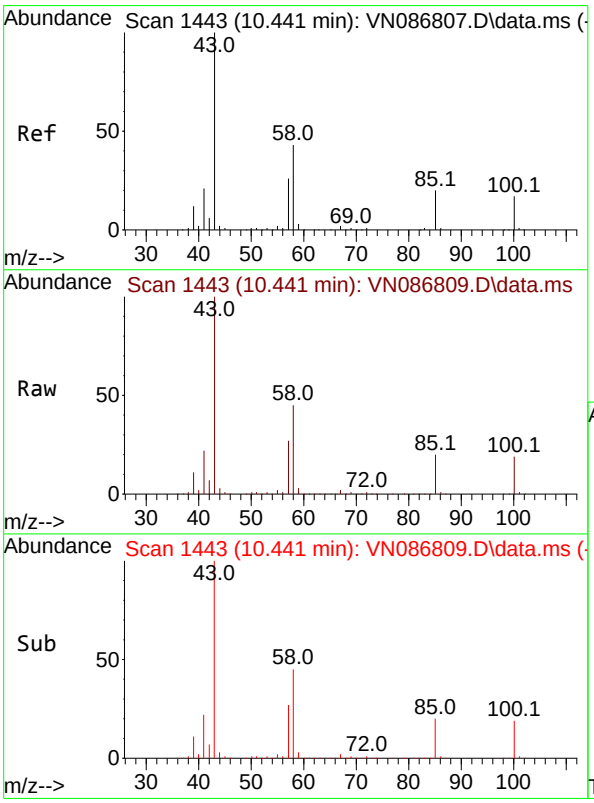
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.865 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:117 Resp: 193437

Ion	Ratio	Lower	Upper
117	100		
82	55.8	44.7	67.1
119	31.9	25.6	38.4

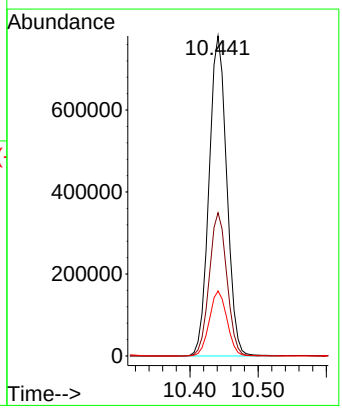


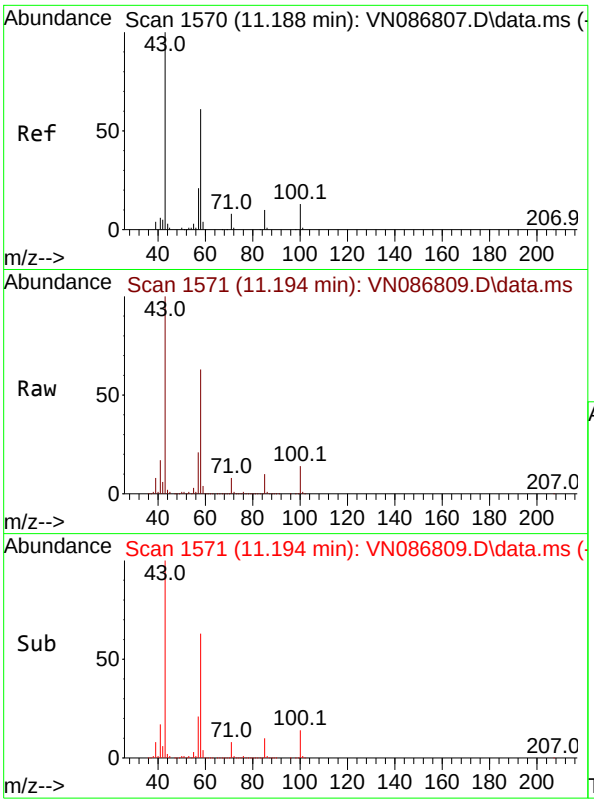


#58
4-Methyl-2-Pentanone
Concen: 496.637 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 43 Resp: 1409635

Ion	Ratio	Lower	Upper
43	100		
58	44.6	34.5	51.7
85	20.3	15.8	23.8



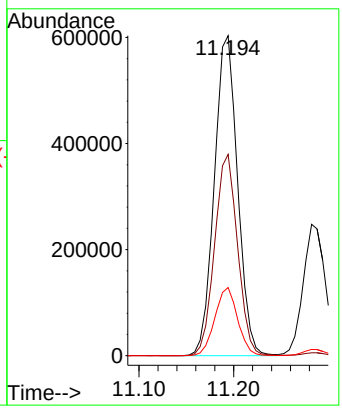


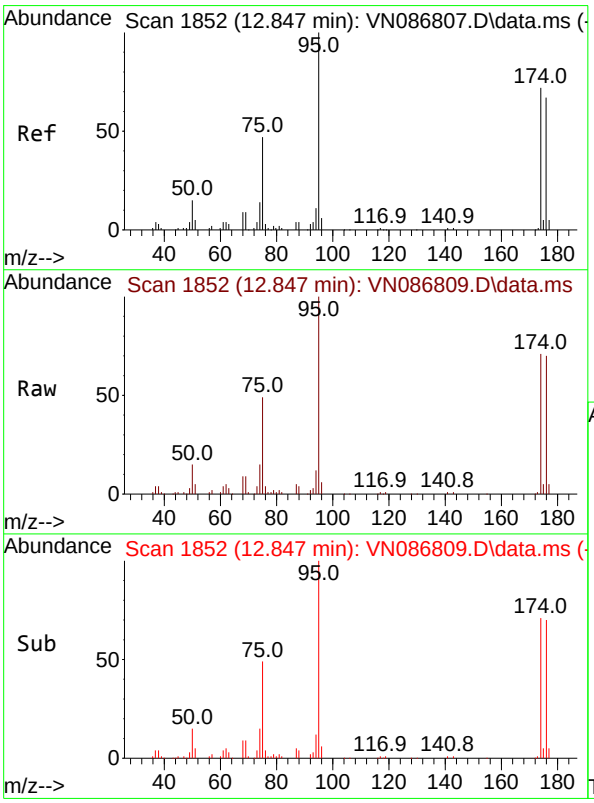
#59
2-Hexanone
Concen: 506.357 ug/l
RT: 11.194 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 1029492

Ion	Ratio	Lower	Upper
43	100		
58	62.0	49.1	73.7
57	20.9	16.6	25.0

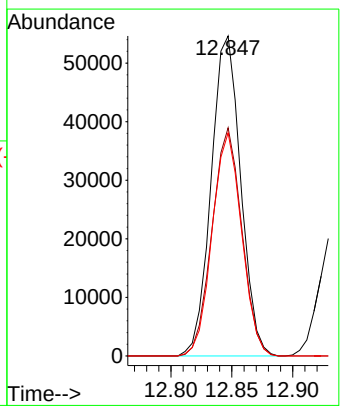


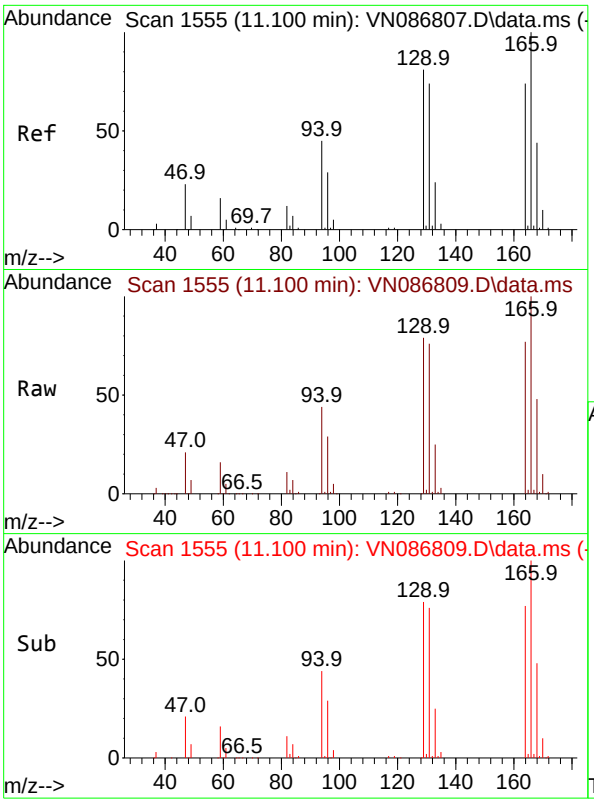


#60
4-Bromofluorobenzene
Concen: 30.379 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 95 Resp: 92260

Ion	Ratio	Lower	Upper
95	100		
174	71.5	56.2	84.4
176	69.3	53.4	80.0



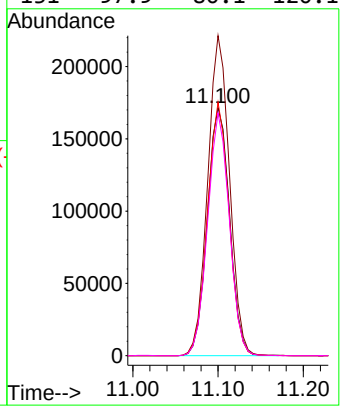


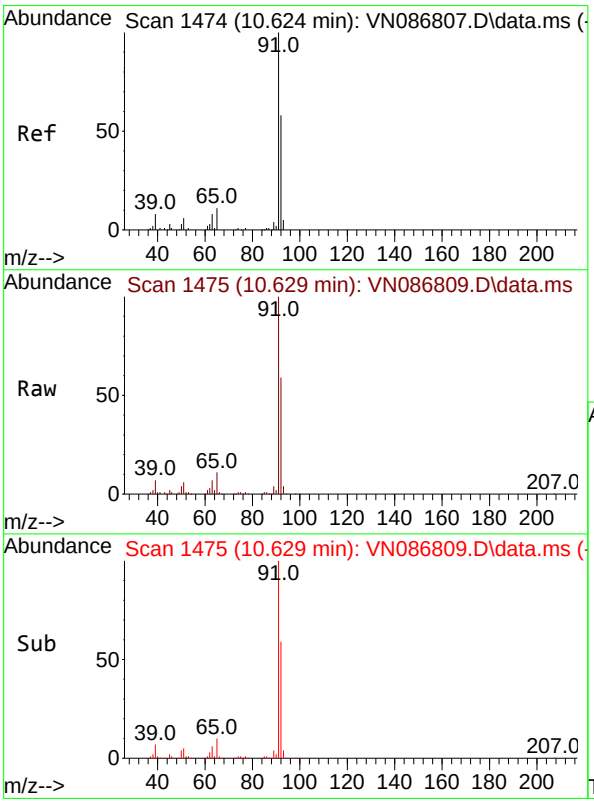
#61
Tetrachloroethene
Concen: 95.819 ug/l
RT: 11.100 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:164 Resp: 311565

Ion	Ratio	Lower	Upper
164	100		
166	129.1	107.5	161.3
129	102.1	87.4	131.2
131	97.9	80.1	120.1

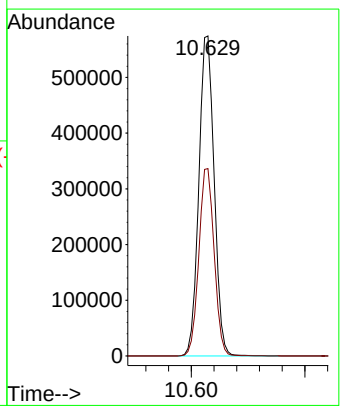


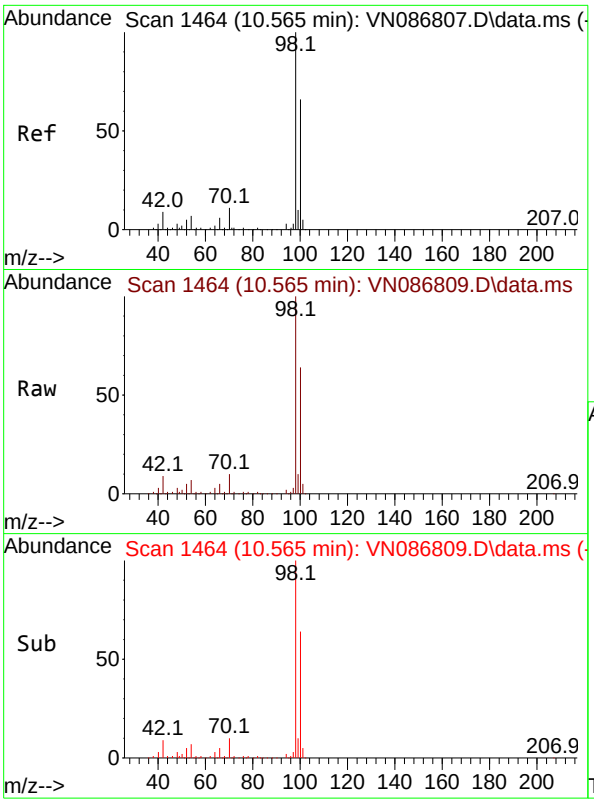


#62
Toluene
Concen: 98.623 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. 0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 91 Resp: 1074429

Ion	Ratio	Lower	Upper
91	100		
92	58.5	46.6	70.0



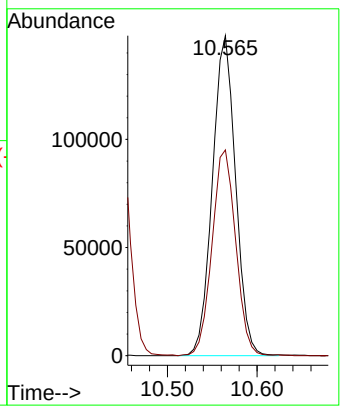


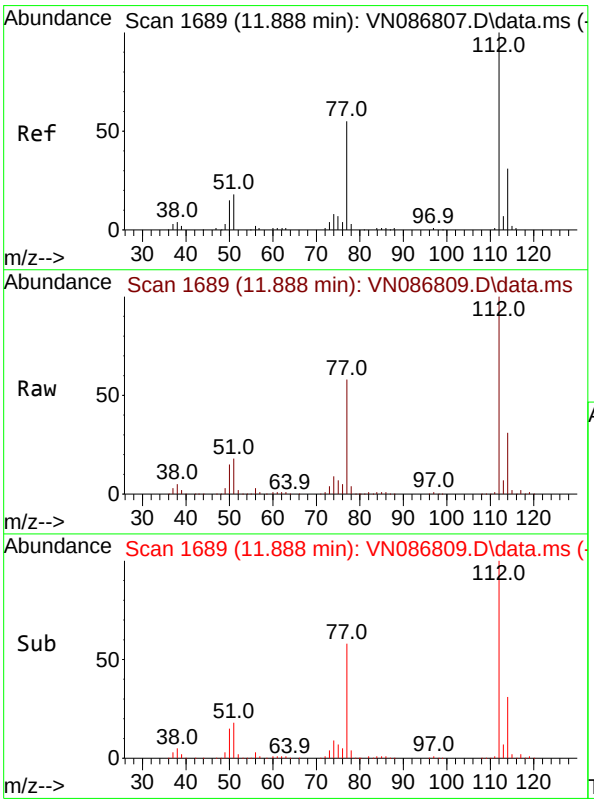
#63
Toluene-d8
Concen: 29.881 ug/l
RT: 10.565 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 98 Resp: 265294

Ion	Ratio	Lower	Upper
98	100		
100	65.6	52.7	79.1

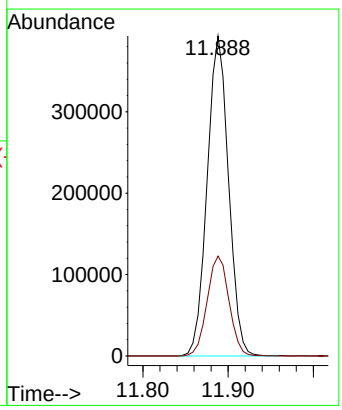


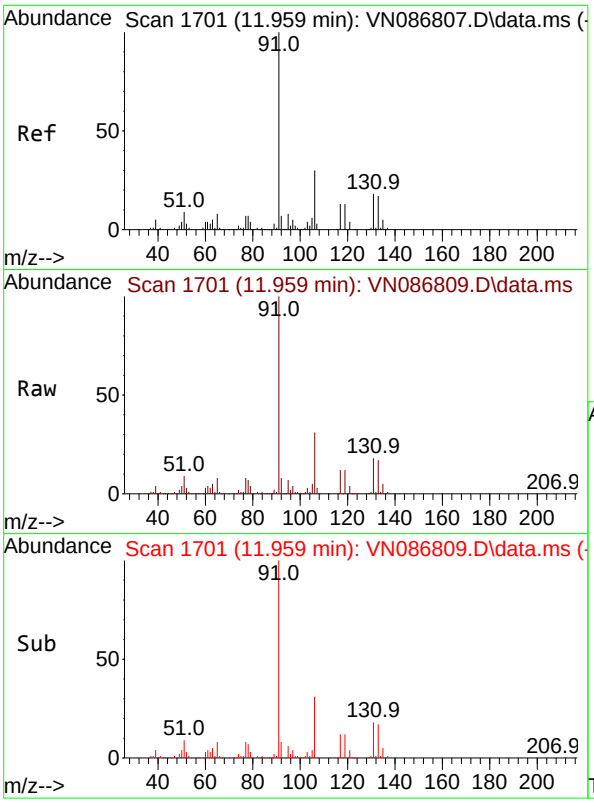


#64
Chlorobenzene
Concen: 98.580 ug/l
RT: 11.888 min Scan# 1689
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:112 Resp: 684904

Ion	Ratio	Lower	Upper
112	100		
114	31.2	25.1	37.7



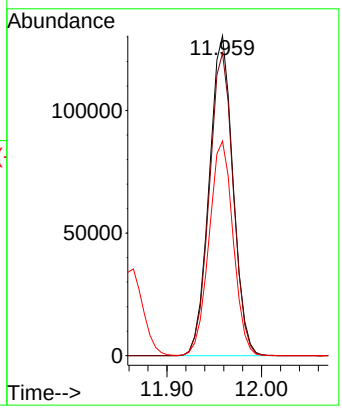


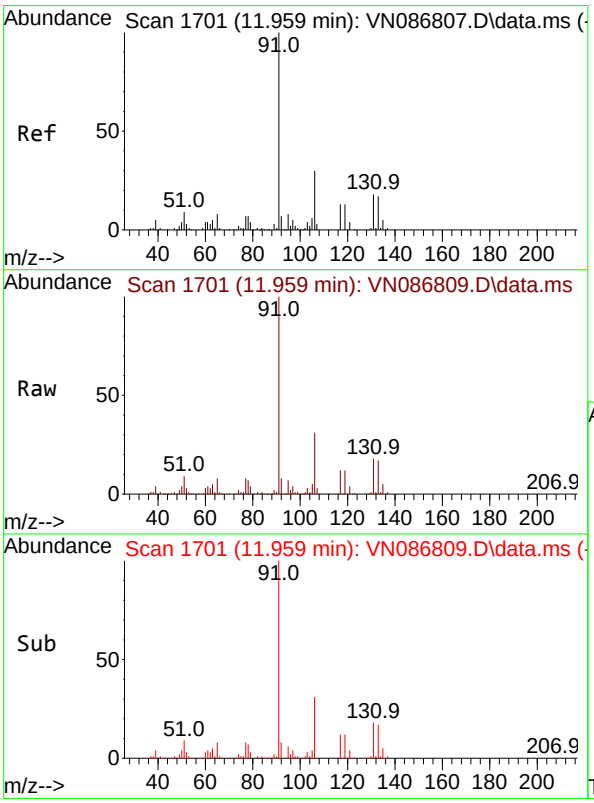
#65
1,1,1,2-Tetrachloroethane
Concen: 99.763 ug/l
RT: 11.959 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:131 Resp: 227708

Ion	Ratio	Lower	Upper
131	100		
133	95.2	0.0	191.0
119	67.9	0.0	140.8

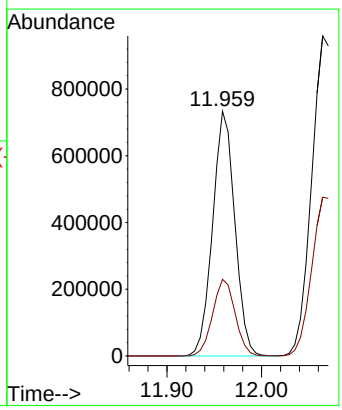


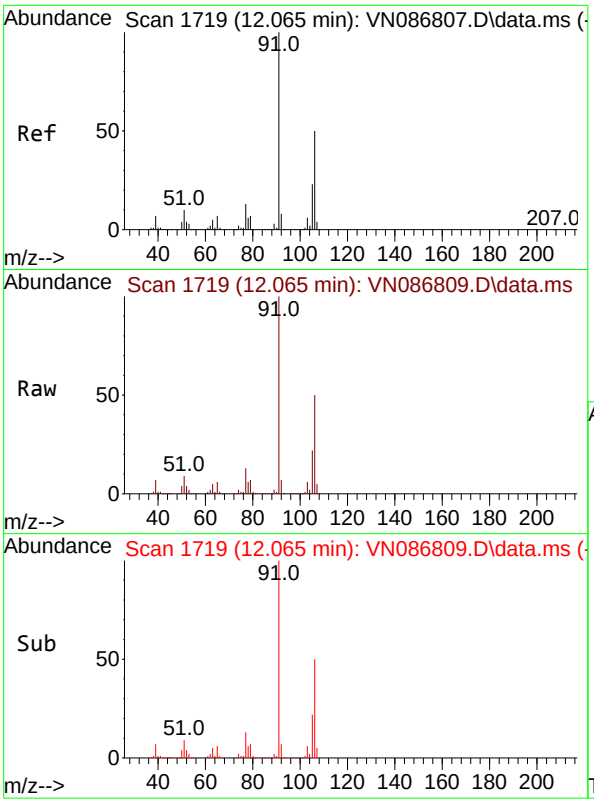


#66
Ethyl Benzene
Concen: 101.419 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 91 Resp: 1195080

Ion	Ratio	Lower	Upper
91	100		
106	31.3	23.6	35.4



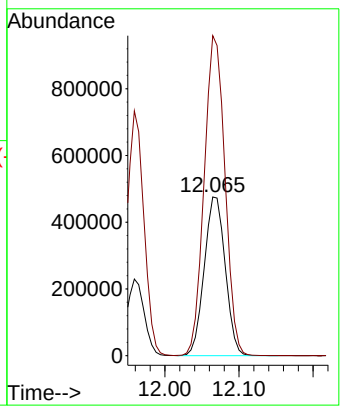


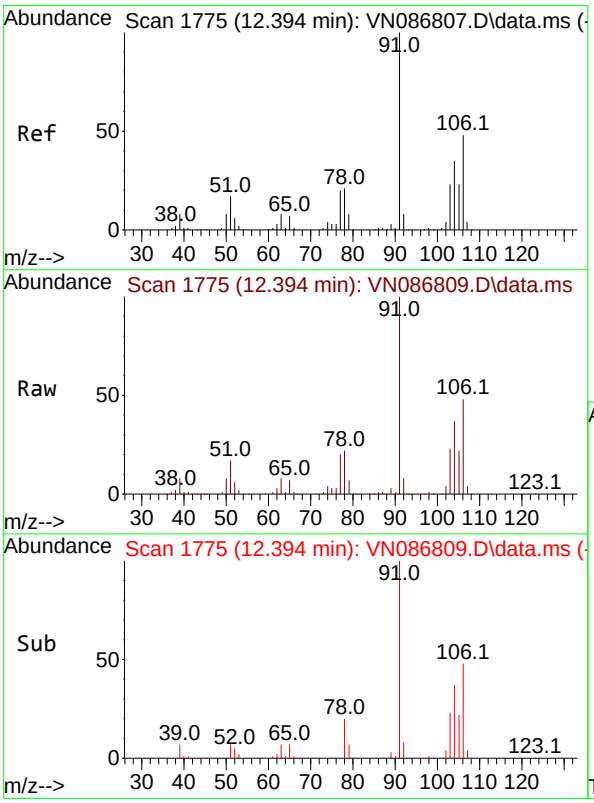
#67
m/p-Xylenes
Concen: 202.455 ug/l
RT: 12.065 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:106 Resp: 936163

Ion	Ratio	Lower	Upper
106	100		
91	199.6	160.7	241.1

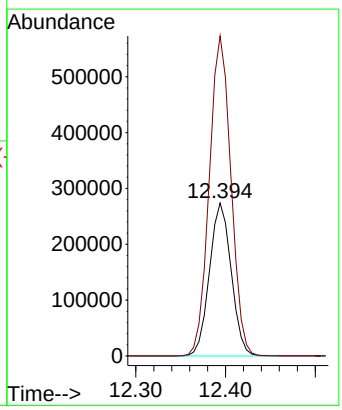


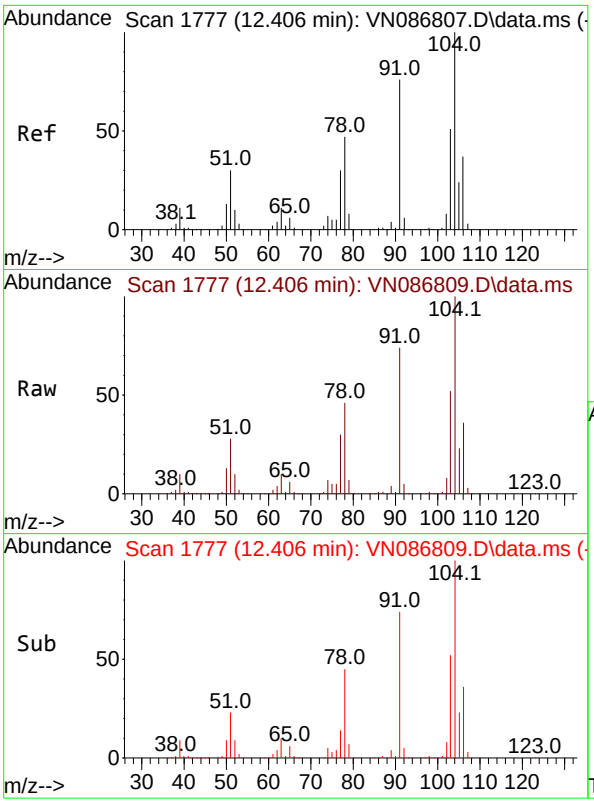


#68
o-Xylene
Concen: 102.567 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:106 Resp: 459640

Ion	Ratio	Lower	Upper
106	100		
91	209.5	106.3	318.9



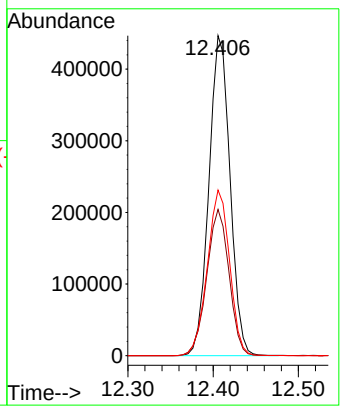


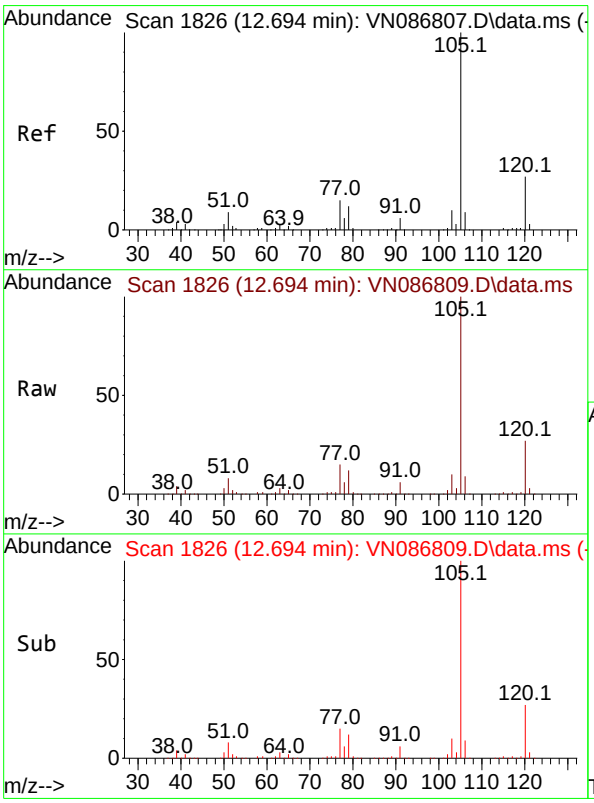
#69
Styrene
Concen: 102.976 ug/l
RT: 12.406 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:104 Resp: 768837

Ion	Ratio	Lower	Upper
104	100		
78	48.3	38.6	57.8
103	54.6	43.2	64.8

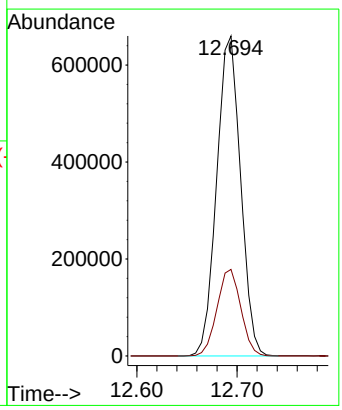


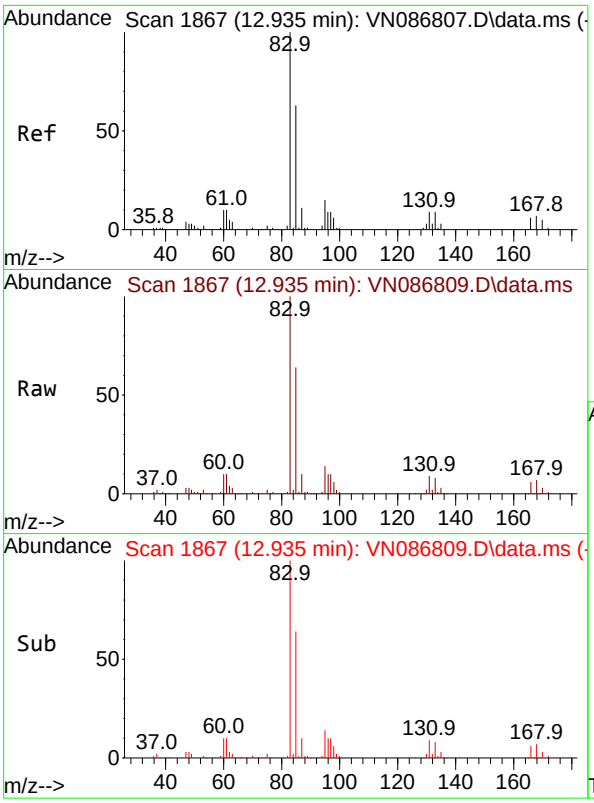


#70
Isopropylbenzene
Concen: 102.353 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:105 Resp: 1090941

Ion	Ratio	Lower	Upper
105	100		
120	26.9	19.0	35.2



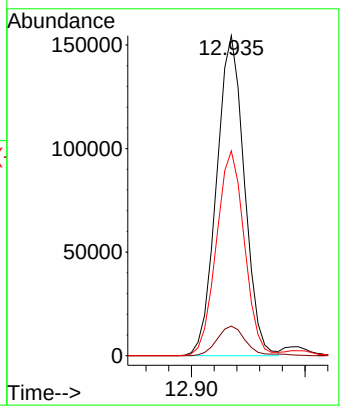


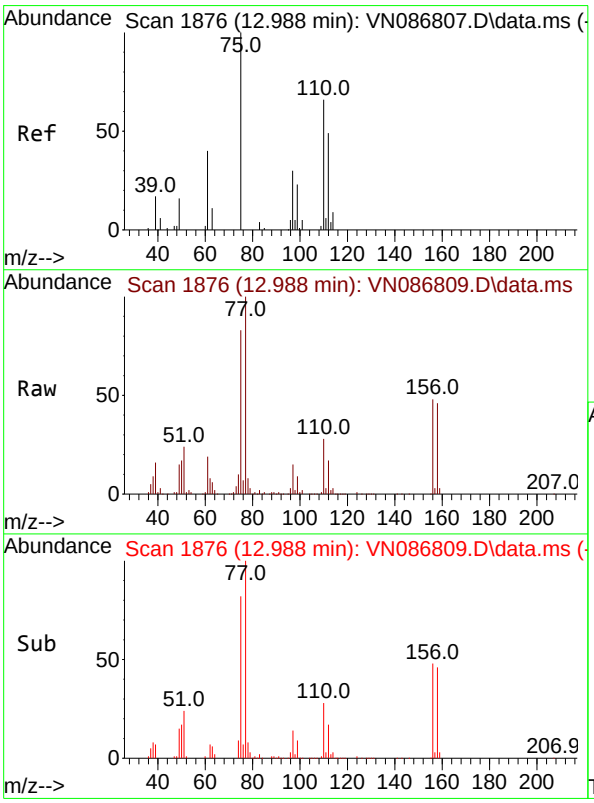
#71
1,1,2,2-Tetrachloroethane
Concen: 103.643 ug/l
RT: 12.935 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 262646

Ion	Ratio	Lower	Upper
83	100		
131	9.3	5.0	15.0
85	64.5	32.6	97.7

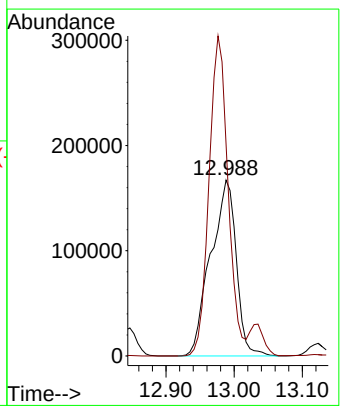


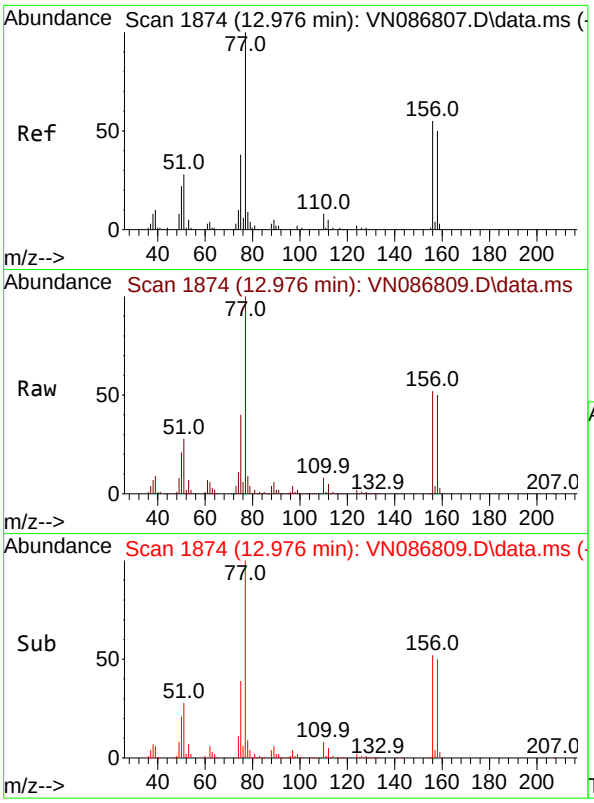


#72
1,2,3-Trichloropropane
Concen: 139.769 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 75 Resp: 436359

Ion	Ratio	Lower	Upper
75	100		
77	135.8	0.0	390.6



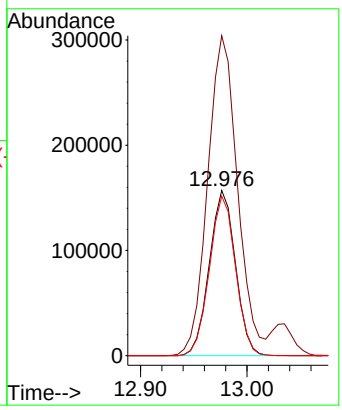


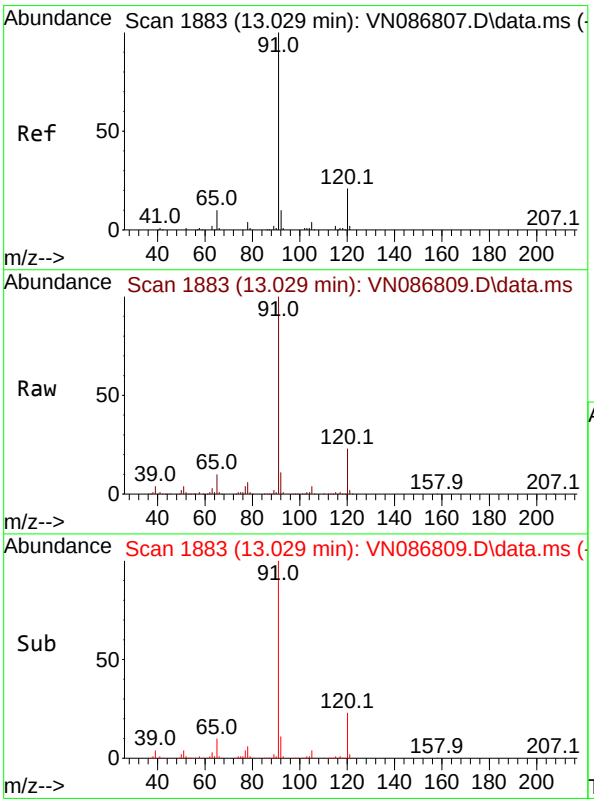
#73
Bromobenzene
Concen: 100.850 ug/l
RT: 12.976 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:156 Resp: 267174

Ion	Ratio	Lower	Upper
156	100		
77	221.7	0.0	442.0
158	96.5	0.0	191.8

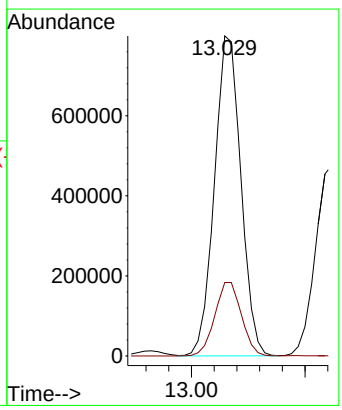


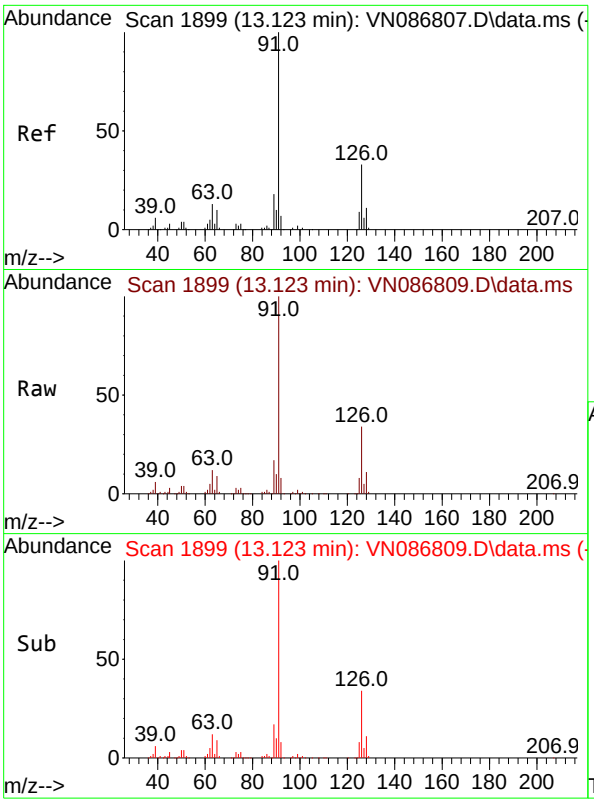


#74
n-propylbenzene
Concen: 102.310 ug/l
RT: 13.029 min Scan# 1883
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 91 Resp: 1291676

Ion	Ratio	Lower	Upper
91	100		
120	23.2	0.0	45.6



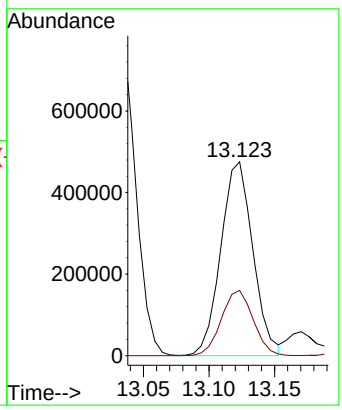


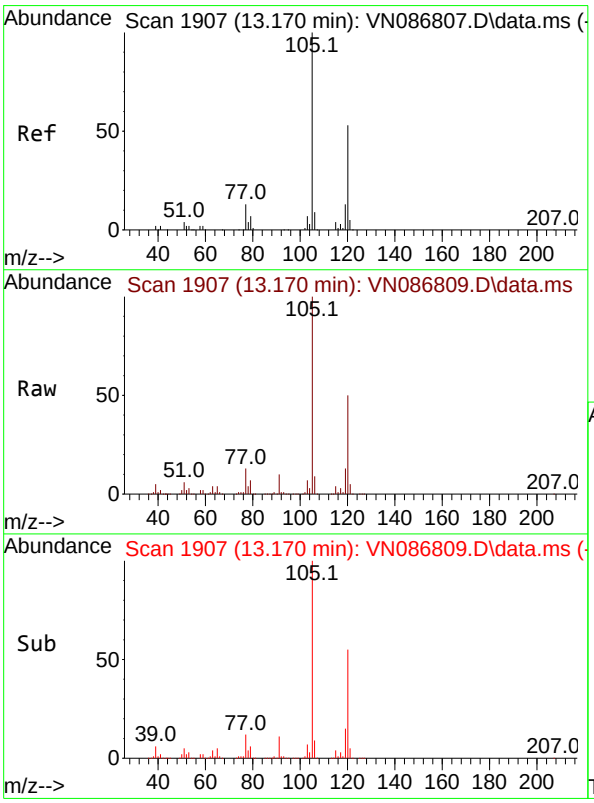
#75
2-Chlorotoluene
Concen: 99.974 ug/l
RT: 13.123 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 810137

Ion	Ratio	Lower	Upper
91	100		
126	33.3	0.0	64.4

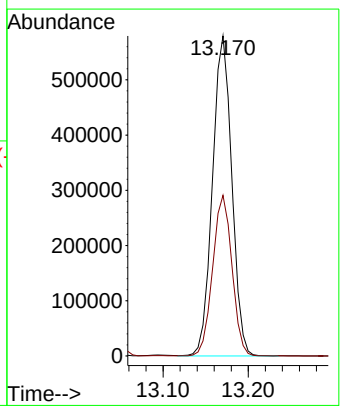


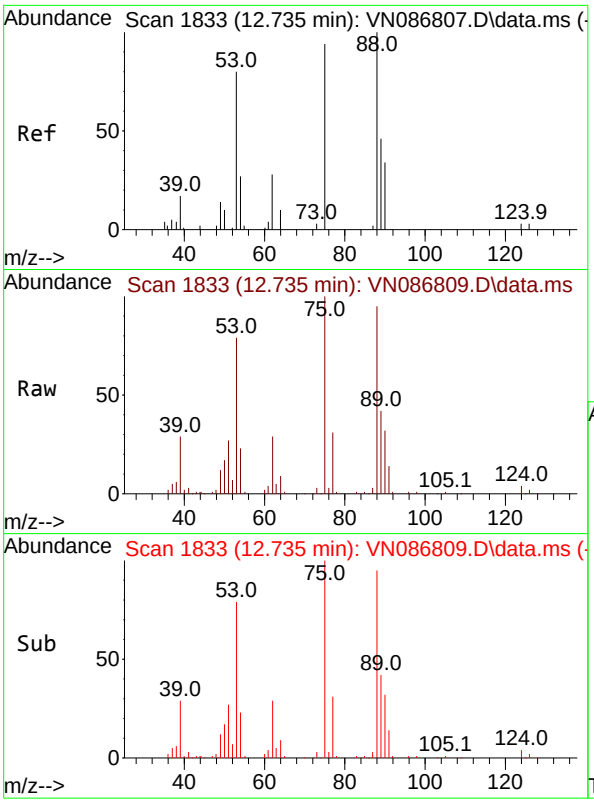


#76
1,3,5-Trimethylbenzene
Concen: 103.006 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:105 Resp: 913352

Ion	Ratio	Lower	Upper
105	100		
120	50.1	0.0	101.4



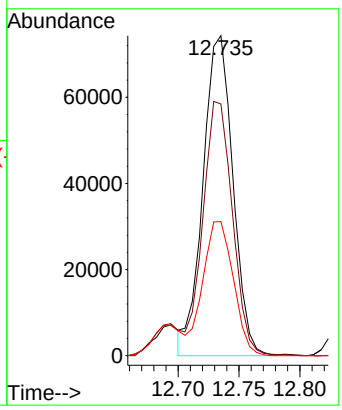


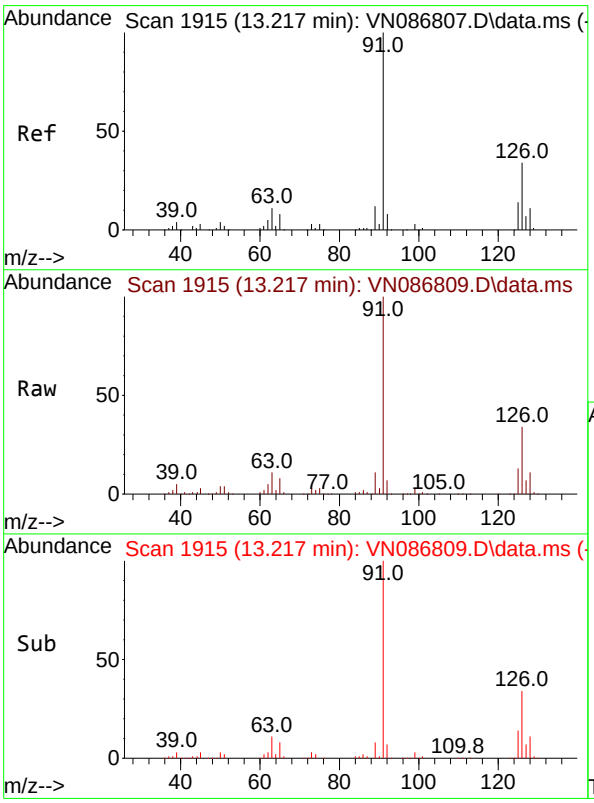
#77
t-1,4-Dichloro-2-butene
Concen: 105.004 ug/l
RT: 12.735 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 127625

Ion	Ratio	Lower	Upper
75	100		
53	78.6	43.0	128.8
89	42.0	25.4	76.2

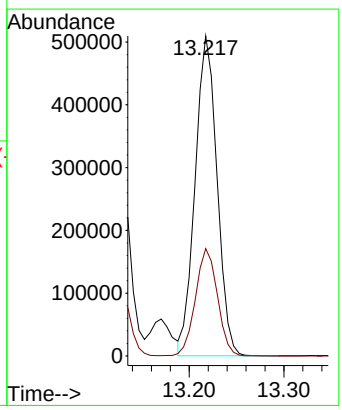


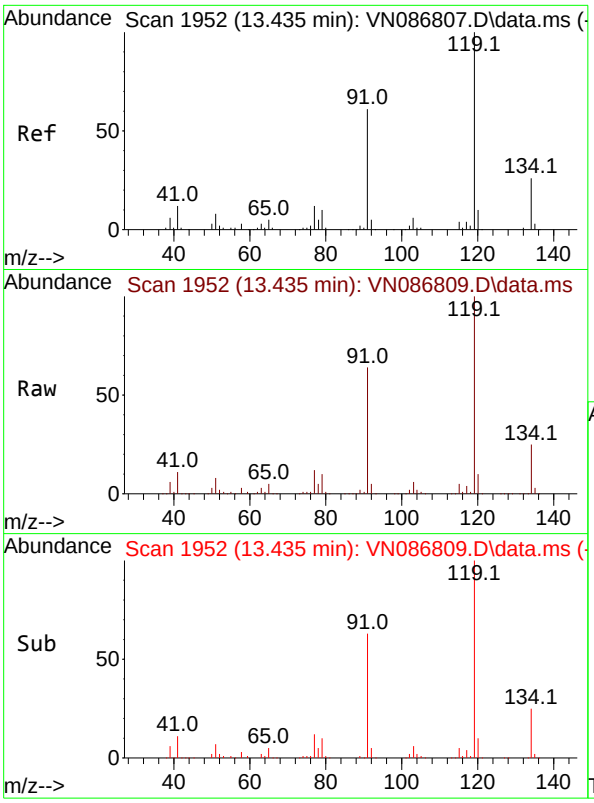


#78
4-Chlorotoluene
Concen: 102.021 ug/l
RT: 13.217 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 91 Resp: 818933

Ion	Ratio	Lower	Upper
91	100		
126	33.7	0.0	66.6



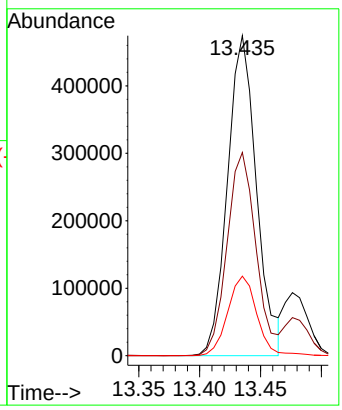


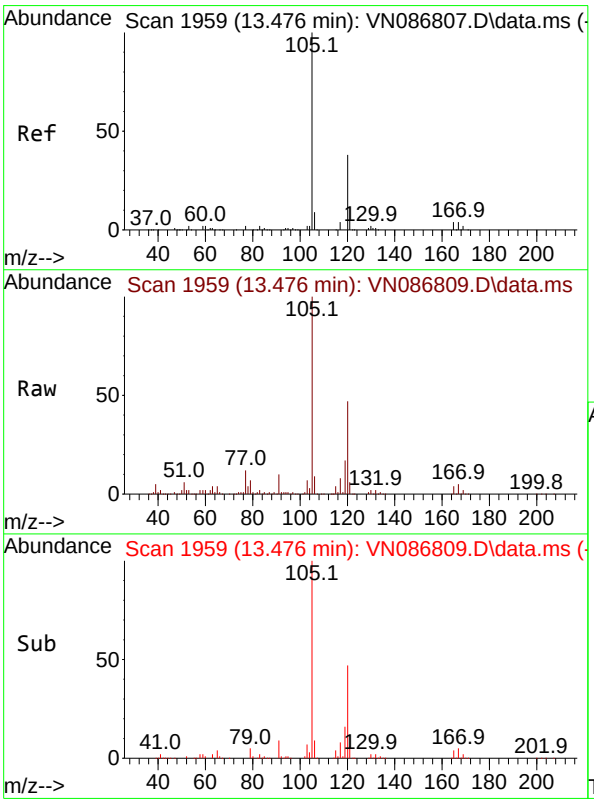
#79
tert-butylbenzene
Concen: 102.722 ug/l
RT: 13.435 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:119 Resp: 787502

Ion	Ratio	Lower	Upper
119	100		
91	63.5	0.0	130.4
134	25.0	0.0	50.6

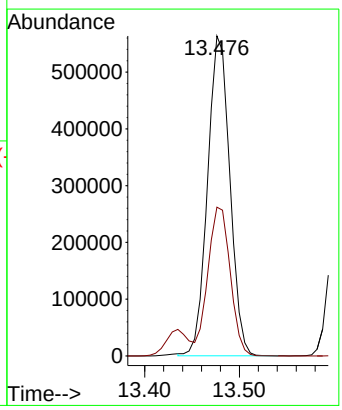


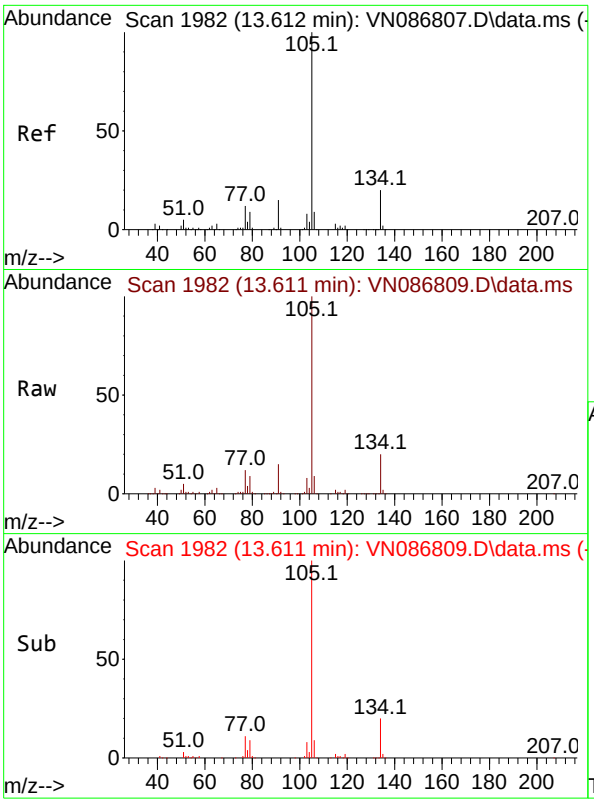


#80
1,2,4-Trimethylbenzene
Concen: 103.179 ug/l
RT: 13.476 min Scan# 1959
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:105 Resp: 918324

Ion	Ratio	Lower	Upper
105	100		
120	46.6	0.0	92.2



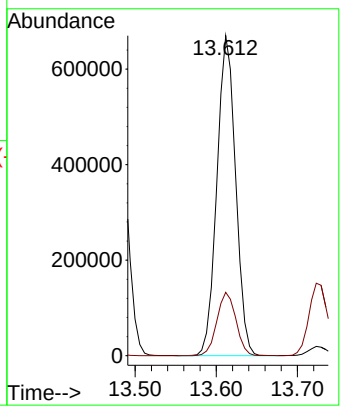


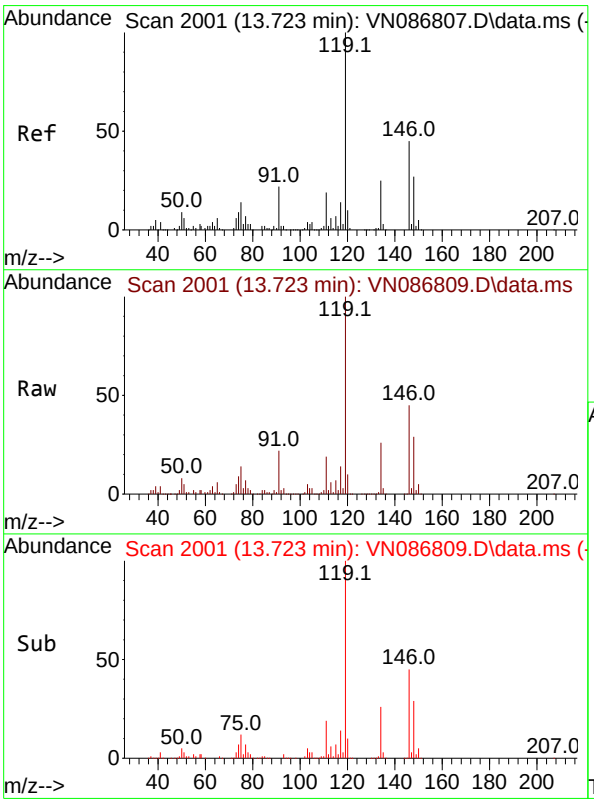
#81
sec-Butylbenzene
Concen: 102.776 ug/l
RT: 13.611 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 1073411

Ion	Ratio	Lower	Upper
105	100		
134	20.1	0.0	40.0

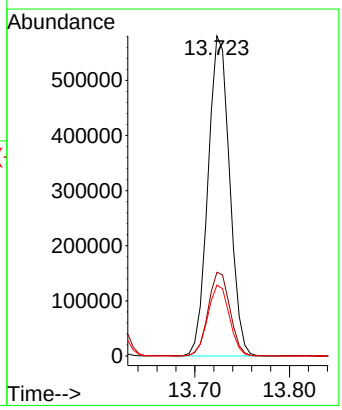


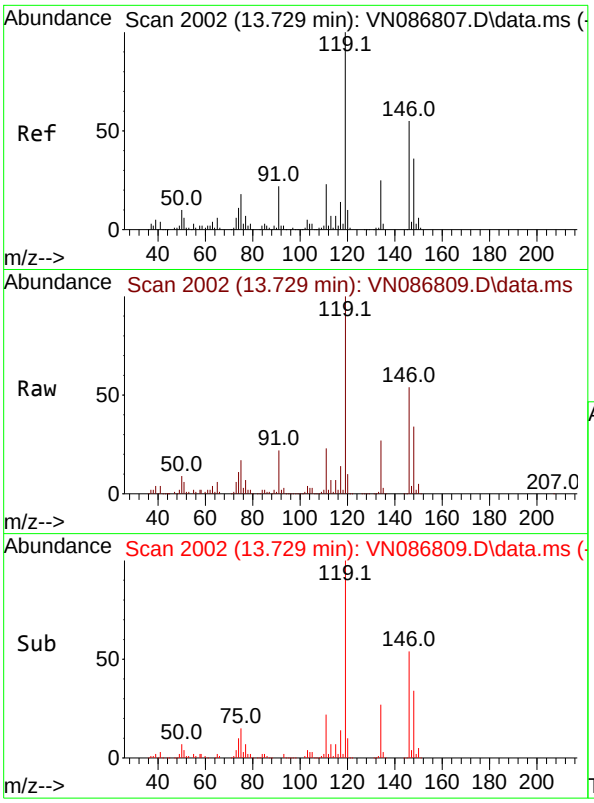


#82
p-Isopropyltoluene
Concen: 105.106 ug/l
RT: 13.723 min Scan# 2001
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:119 Resp: 921751

Ion	Ratio	Lower	Upper
119	100		
134	26.4	0.0	51.8
91	22.1	0.0	45.2



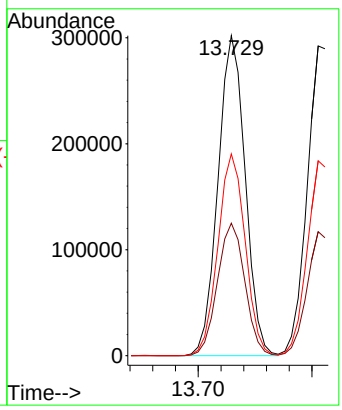


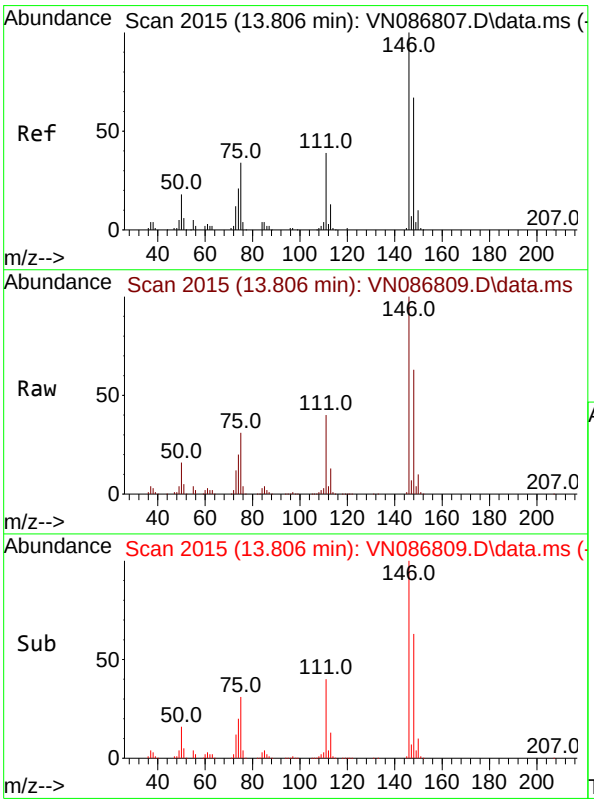
#83
1,3-Dichlorobenzene
Concen: 103.406 ug/l
RT: 13.729 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 502564

Ion	Ratio	Lower	Upper
146	100		
111	41.7	21.1	63.1
148	63.2	32.1	96.5

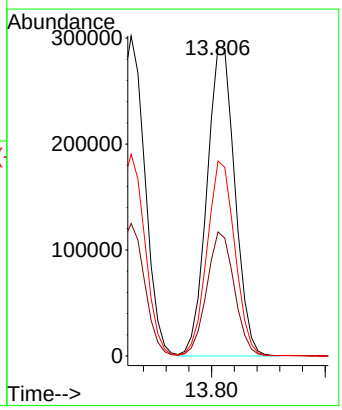


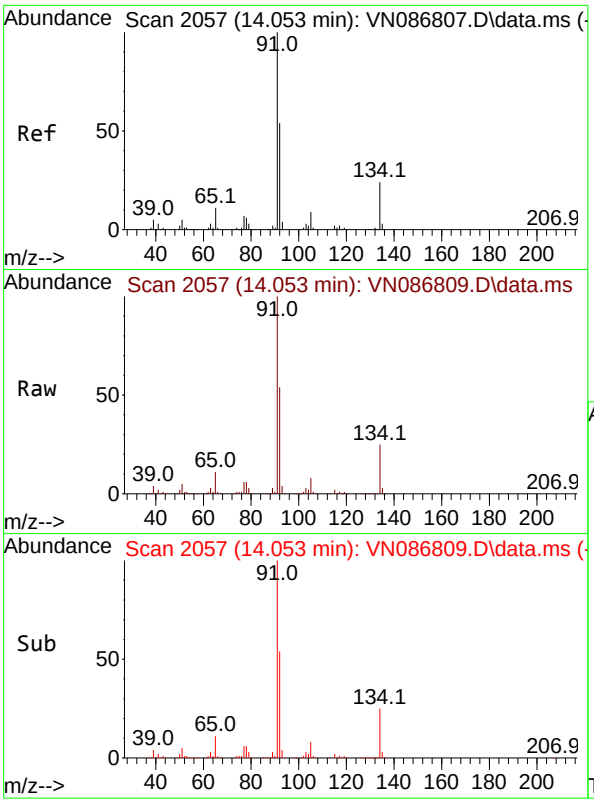


#84
1,4-Dichlorobenzene
Concen: 103.196 ug/l
RT: 13.806 min Scan# 2015
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:146 Resp: 499113

Ion	Ratio	Lower	Upper
146	100		
111	39.5	19.8	59.4
148	62.4	31.9	95.5



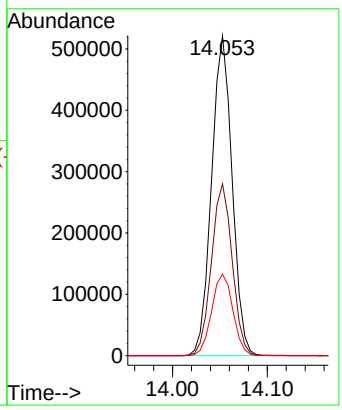


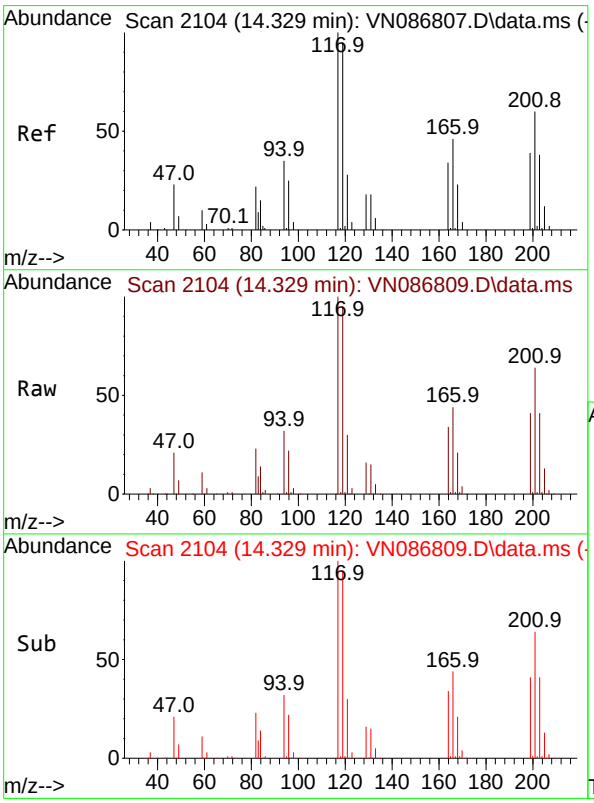
#85
n-Butylbenzene
Concen: 106.922 ug/l
RT: 14.053 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 785009

Ion	Ratio	Lower	Upper
91	100		
92	54.3	0.0	107.6
134	26.4	0.0	50.0

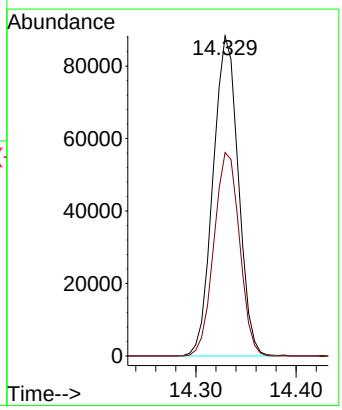


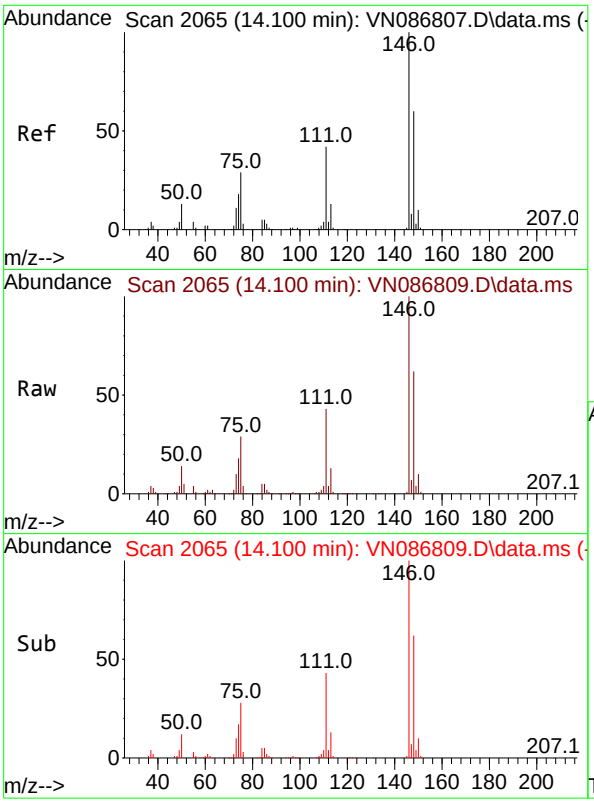


#86
Hexachloroethane
Concen: 103.546 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:117 Resp: 154764

Ion	Ratio	Lower	Upper
117	100		
201	64.4	31.4	94.3



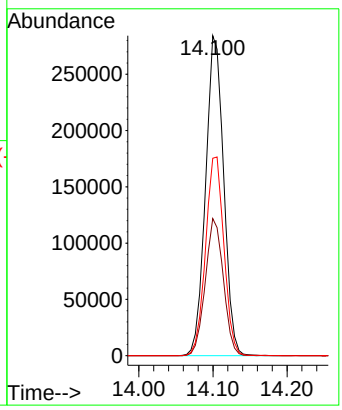


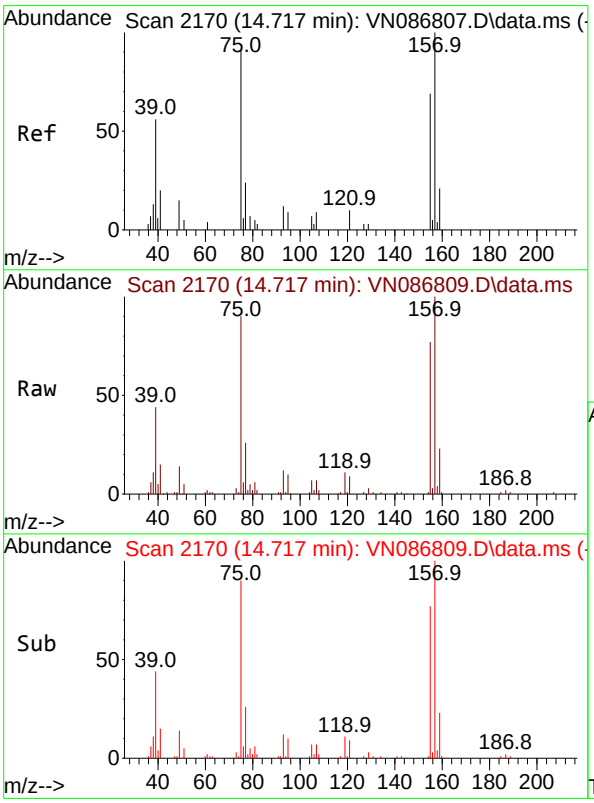
#87
1,2-Dichlorobenzene
Concen: 102.658 ug/l
RT: 14.100 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 481287

Ion	Ratio	Lower	Upper
146	100		
111	42.9	21.6	64.8
148	63.2	31.6	94.7

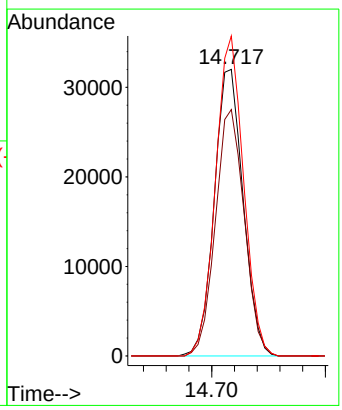


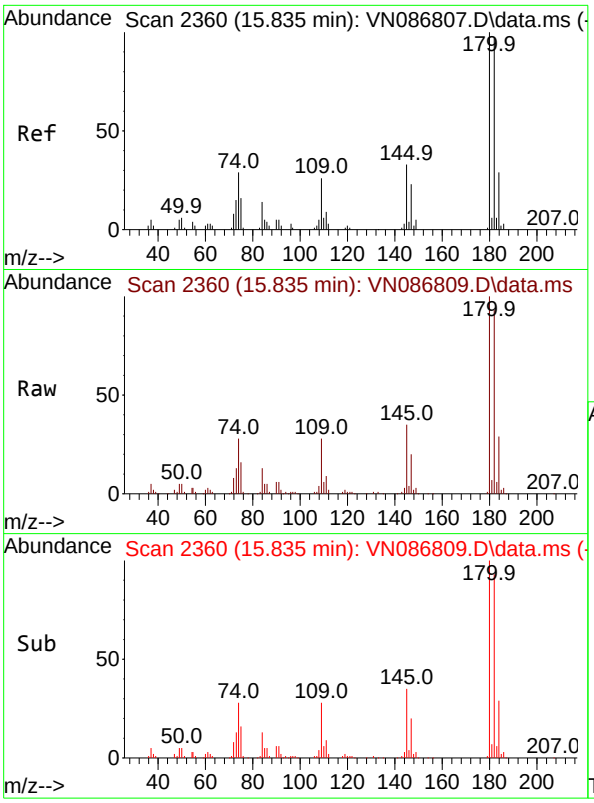


#88
1,2-Dibromo-3-Chloropropane
Concen: 105.824 ug/l
RT: 14.717 min Scan# 2170
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion: 75 Resp: 56473

Ion	Ratio	Lower	Upper
75	100		
155	85.9	62.9	94.3
157	108.4	84.0	126.0



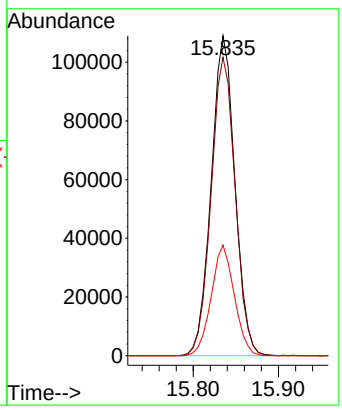


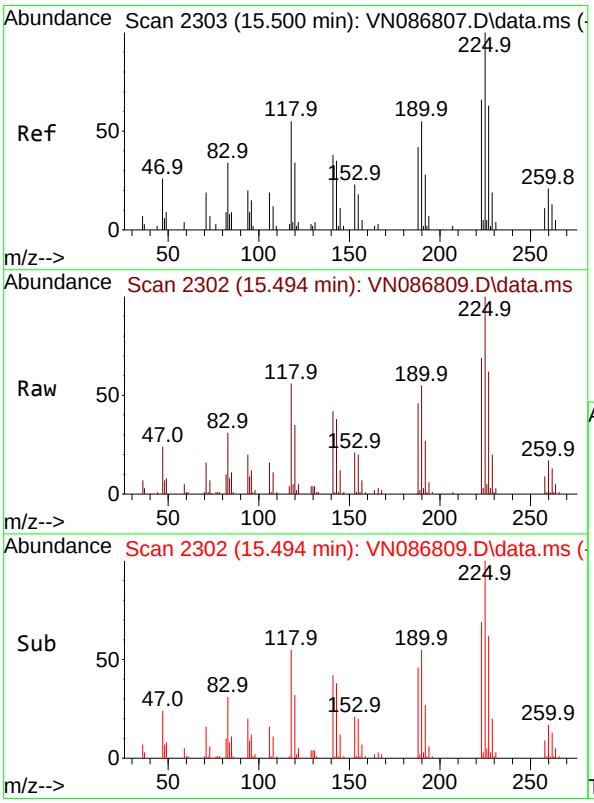
#89
1,2,4-Trichlorobenzene
Concen: 107.328 ug/l
RT: 15.835 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:180 Resp: 210585

Ion	Ratio	Lower	Upper
180	100		
182	94.7	78.2	117.2
145	33.6	28.0	42.0

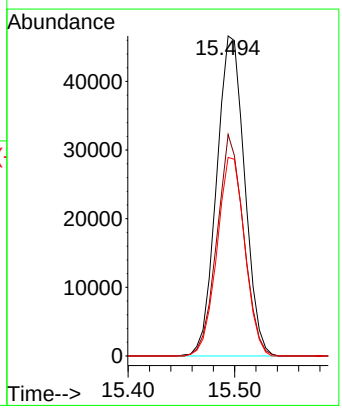


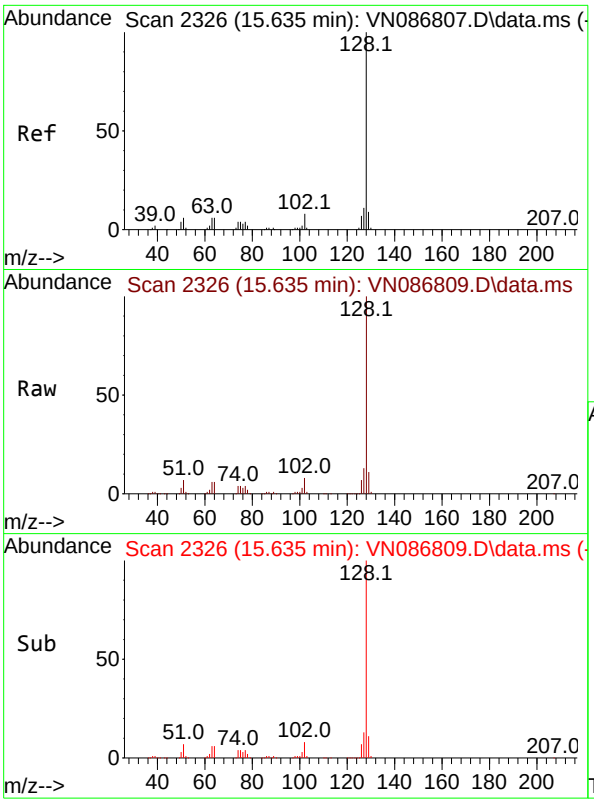


#90
Hexachlorobutadiene
Concen: 101.380 ug/l
RT: 15.494 min Scan# 2302
Delta R.T. -0.006 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:225 Resp: 85255

Ion	Ratio	Lower	Upper
225	100		
223	65.7	0.0	135.8
227	61.5	0.0	125.0



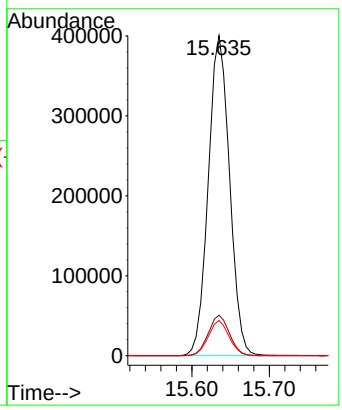


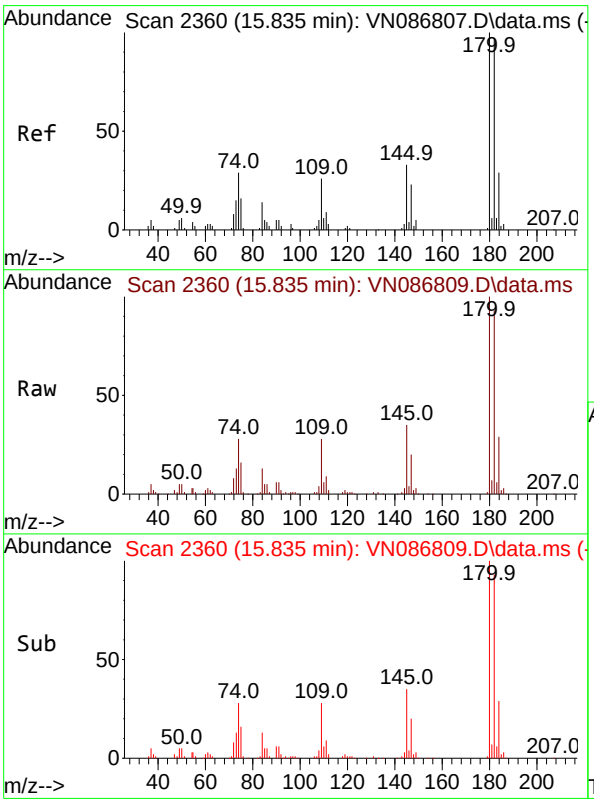
#91
Naphthalene
Concen: 111.627 ug/l
RT: 15.635 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:128 Resp: 764173

Ion	Ratio	Lower	Upper
128	100		
127	12.5	9.8	14.6
129	10.7	8.6	13.0





#92
1,2,3-Trichlorobenzene
Concen: 107.328 ug/l
RT: 15.835 min Scan# 2360
Delta R.T. -0.000 min
Lab File: VN086809.D
Acq: 29 May 2025 12:08

Tgt Ion:180 Resp: 210585

Ion	Ratio	Lower	Upper
180	100		
182	94.7	0.0	195.4
145	33.6	0.0	70.0