Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051424\
Data File : VN082114.D
Acq On : 14 May 2024 13:28
Operator : JC\MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: May 15 02:45:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 14 11:29:16 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	7.818	128	63096	30.000	ug/l		0.00
28) 1,4-Difluorobenzene	9.100	114	362225	30.000	ug/l		0.00
57) Chlorobenzene-d5	11.865	117	343026	30.000	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	8.577	65	177842	33.665	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110			Recovery = 112.200%#			
60) 4-Bromofluorobenzene	12.853	95	153986	26.974	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112			Recovery = 89.900%			
63) Toluene-d8	10.565	98	470901	28.907	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112			Recovery = 96.367%			
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.124	85	65018	18.153	ug/l		95
3) Chloromethane	2.359	50	79668	19.180	ug/l		98
4) Vinyl Chloride	2.518	62	87112	22.201	ug/l		100
6) Chloroethane	3.130	64	66675	30.008	ug/l		100
7) Trichlorofluoromethane	3.500	101	115788	20.166	ug/l		95
8) Diethyl Ether	3.965	74	47580	17.118	ug/l		75
9) 1,1,2-Trichlorotrifluo...	4.383	101	69354	17.600	ug/l		92
10) 1,1-Dichloroethene	4.347	96	63337	16.427	ug/l		85
11) Methyl Iodide	4.589	142	64626	18.350	ug/l		91
12) Methyl Acetate	5.024	43	115750	23.483	ug/l	#	75
13) Acrolein	4.177	56	101865	99.237	ug/l		95
14) Acrylonitrile	5.718	53	214584	97.507	ug/l		97
15) Acetone	4.424	58	46050	92.785	ug/l	#	52
16) Carbon Disulfide	4.712	76	151982	14.245	ug/l		97
17) Allyl chloride	5.012	41	40581	5.880	ug/l		87
18) Methylene Chloride	5.277	84	81908	18.694	ug/l	#	75
19) trans-1,2-Dichloroethene	5.783	96	68015	16.948	ug/l		97
20) Diisopropyl ether	6.671	45	319996	21.392	ug/l	#	93
21) 1,1-Dichloroethane	6.571	63	152636	19.271	ug/l		95
22) cis-1,2-Dichloroethene	7.488	96	88821	18.121	ug/l		87
23) tert-Butyl Alcohol	5.518	59	81782	90.201	ug/l	#	100
24) Methyl tert-Butyl Ether	5.794	73	263385	18.969	ug/l	#	81
25) Chloroform	7.965	83	158534	20.805	ug/l		98
26) Cyclohexane	8.259	56	118460	17.399	ug/l	#	84
29) 1,1-Dichloropropene	8.371	75	103219	19.141	ug/l		96
30) 2-Butanone	7.482	43	293576	105.612	ug/l	#	89
31) 2,2-Dichloropropane	7.488	77	121658	22.014	ug/l		96
32) 1,1,1-Trichloroethane	8.171	97	134122	21.625	ug/l	#	94
33) Carbon Tetrachloride	8.359	117	109525	21.760	ug/l		97
34) Benzene	8.606	78	335558	19.505	ug/l	#	92
35) Methacrylonitrile	7.777	41	80149	22.790	ug/l		91
36) 1,2-Dichloroethane	8.671	62	128399	22.233	ug/l	#	93
37) Trichloroethene	9.353	130	74096	17.584	ug/l		100
38) Methylcyclohexane	9.600	83	109860	16.864	ug/l		91
39) 1,2-Dichloropropane	9.618	63	89932	20.373	ug/l		96
40) Dibromomethane	9.706	93	57279	20.198	ug/l		94
41) Bromodichloromethane	9.888	83	130258	21.490	ug/l		98
42) Vinyl Acetate	6.606	43	1187052	100.329	ug/l	#	91
43) Ethyl Acetate	7.565	43	127736	21.004	ug/l		95

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051424\
Data File : VN082114.D
Acq On : 14 May 2024 13:28
Operator : JC\MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: May 15 02:45:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 14 11:29:16 2024
Response via : Initial Calibration

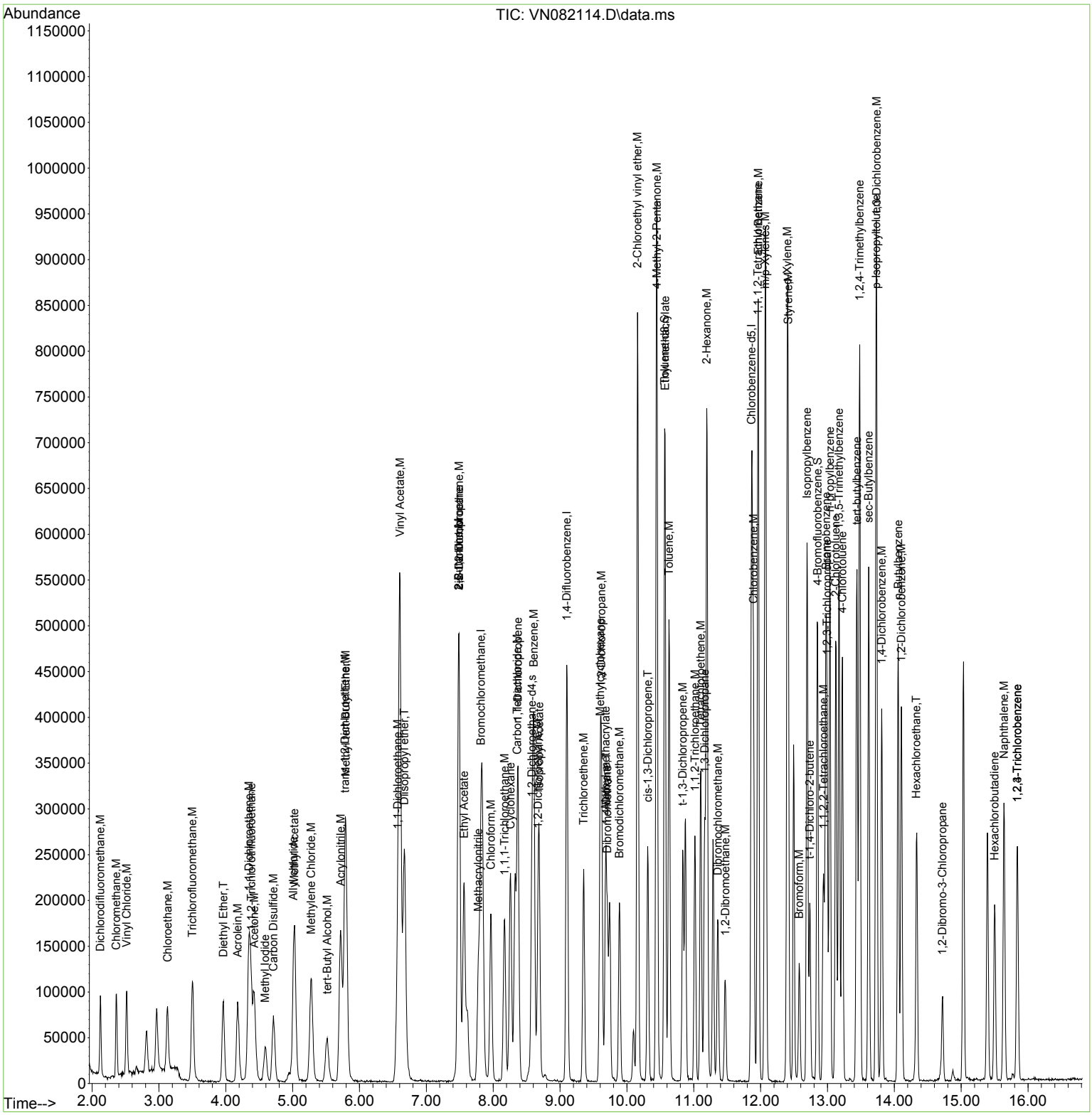
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) Isopropyl Acetate	8.688	43	231181	21.488	ug/l	#	84
45) 1,4-Dioxane	9.694	88	31186	361.406	ug/l	#	87
46) Methyl methacrylate	9.682	41	105671	21.496	ug/l		73
48) t-1,3-Dichloropropene	10.835	75	128086	19.487	ug/l		96
49) cis-1,3-Dichloropropene	10.312	75	132043	19.000	ug/l	#	72
50) 1,1,2-Trichloroethane	11.018	97	81379	21.152	ug/l		96
51) Ethyl methacrylate	10.571	69	1706	0.235	ug/l		89
52) 1,3-Dichloropropane	11.165	76	144996	20.513	ug/l		99
53) Dibromochloromethane	11.359	129	87613	20.930	ug/l		99
54) 1,2-Dibromoethane	11.470	107	77767	20.267	ug/l		98
55) 2-Chloroethyl vinyl ether	10.159	63	347992	95.838	ug/l		95
56) Bromoform	12.576	173	53845	21.135	ug/l		99
58) 4-Methyl-2-Pentanone	10.447	43	685428	102.914	ug/l	#	81
59) 2-Hexanone	11.194	43	496414	100.521	ug/l	#	83
61) Tetrachloroethene	11.106	164	71649	18.824	ug/l		88
62) Toluene	10.629	91	361280	18.719	ug/l		98
64) Chlorobenzene	11.894	112	218419	18.502	ug/l		98
65) 1,1,1,2-Tetrachloroethane	11.959	131	77988	20.184	ug/l		95
66) Ethyl Benzene	11.965	91	397348	18.782	ug/l		99
67) m/p-Xylenes	12.070	106	288386	36.766	ug/l		99
68) o-Xylene	12.400	106	140272	18.075	ug/l		97
69) Styrene	12.412	104	239797	18.407	ug/l		99
70) Isopropylbenzene	12.694	105	373352	18.943	ug/l		98
71) 1,1,2,2-Tetrachloroethane	12.941	83	111026	19.575	ug/l		99
72) 1,2,3-Trichloropropane	12.994	75	147725	31.830	ug/l		61
73) Bromobenzene	12.982	156	82478	19.549	ug/l		95
74) n-propylbenzene	13.035	91	440551	18.932	ug/l		98
75) 2-Chlorotoluene	13.123	91	265137	18.431	ug/l		98
76) 1,3,5-Trimethylbenzene	13.170	105	298536	18.713	ug/l		100
77) t-1,4-Dichloro-2-butene	12.735	75	38546	16.324	ug/l		80
78) 4-Chlorotoluene	13.223	91	257618	18.280	ug/l		99
79) tert-butylbenzene	13.441	119	254602	18.535	ug/l		99
80) 1,2,4-Trimethylbenzene	13.482	105	303096	18.914	ug/l		100
81) sec-Butylbenzene	13.617	105	371208	19.279	ug/l		99
82) p-Isopropyltoluene	13.729	119	292263	19.195	ug/l		97
83) 1,3-Dichlorobenzene	13.735	146	159219	20.958	ug/l		95
84) 1,4-Dichlorobenzene	13.811	146	155623	20.380	ug/l		99
85) n-Butylbenzene	14.059	91	262268	18.858	ug/l		98
86) Hexachloroethane	14.329	117	54914	18.089	ug/l		90
87) 1,2-Dichlorobenzene	14.106	146	152712	20.183	ug/l		98
88) 1,2-Dibromo-3-Chloropr...	14.717	75	22363	17.570	ug/l		90
89) 1,2,4-Trichlorobenzene	15.841	180	84178	20.204	ug/l		98
90) Hexachlorobutadiene	15.500	225	33707	21.844	ug/l		96
91) Naphthalene	15.641	128	266771	16.844	ug/l		99
92) 1,2,3-Trichlorobenzene	15.841	180	84178	20.204	ug/l		98

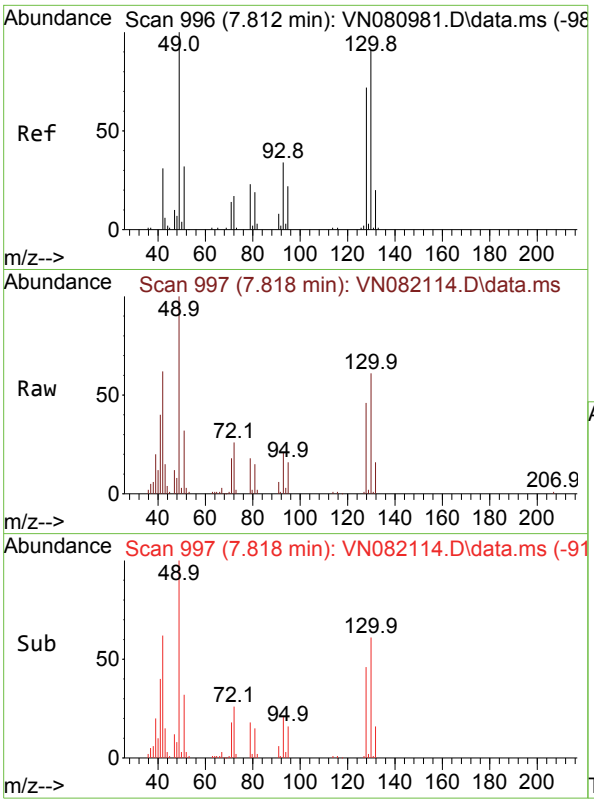
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051424\
Data File : VN082114.D
Acq On : 14 May 2024 13:28
Operator : JC\MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: May 15 02:45:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 14 11:29:16 2024
Response via : Initial Calibration



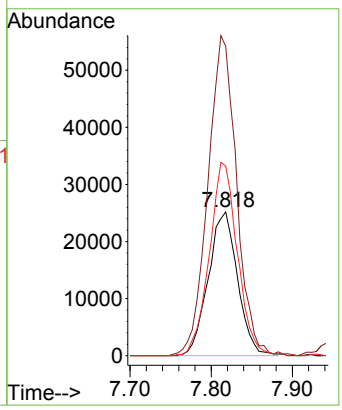


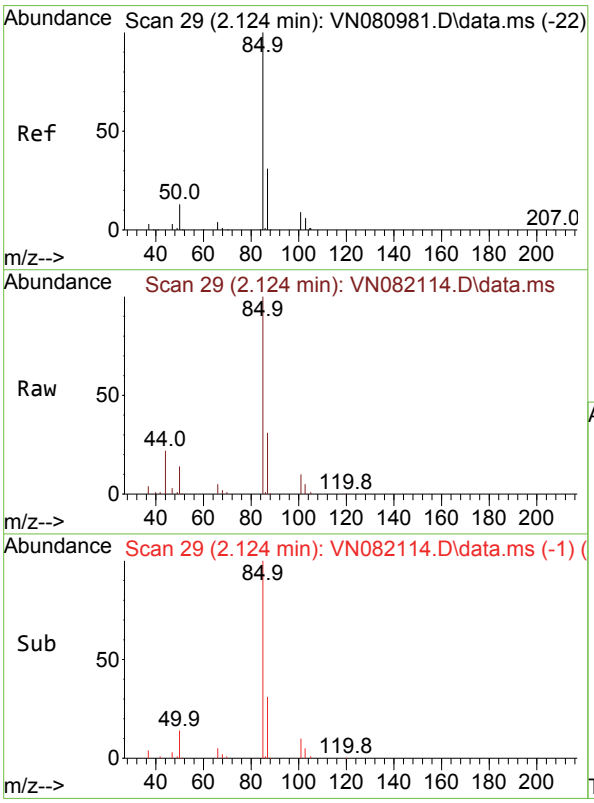
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.818 min Scan# 9
Delta R.T. 0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 63096

Ion	Ratio	Lower	Upper
128	100		
49	217.5	0.0	403.7
130	129.1	0.0	323.3

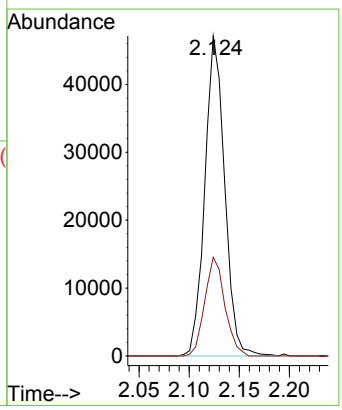


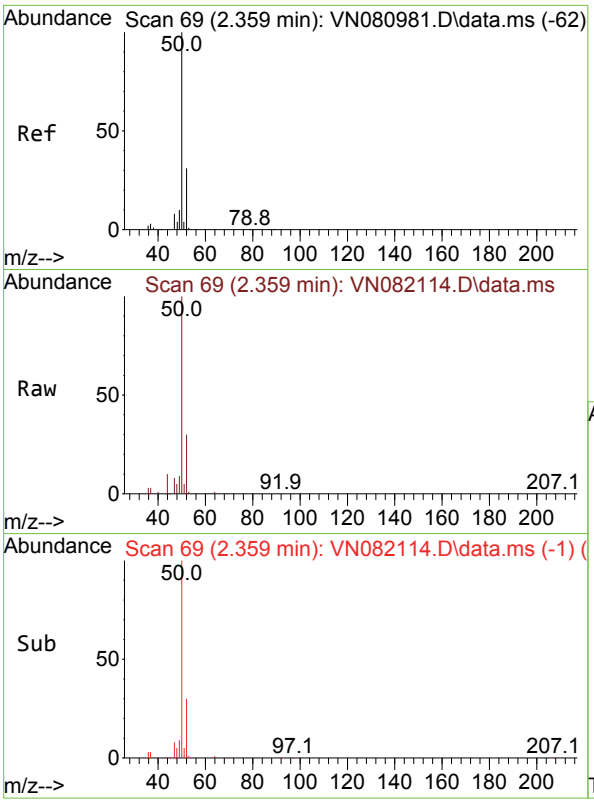


#2
Dichlorodifluoromethane
Concen: 18.153 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 85 Resp: 65018

Ion	Ratio	Lower	Upper
85	100		
87	30.9	16.8	50.3



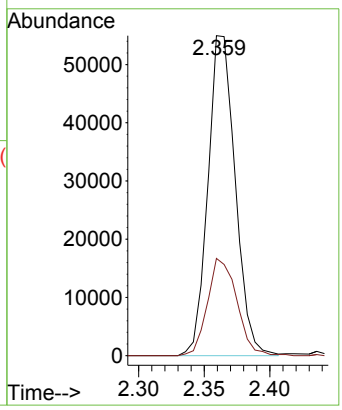


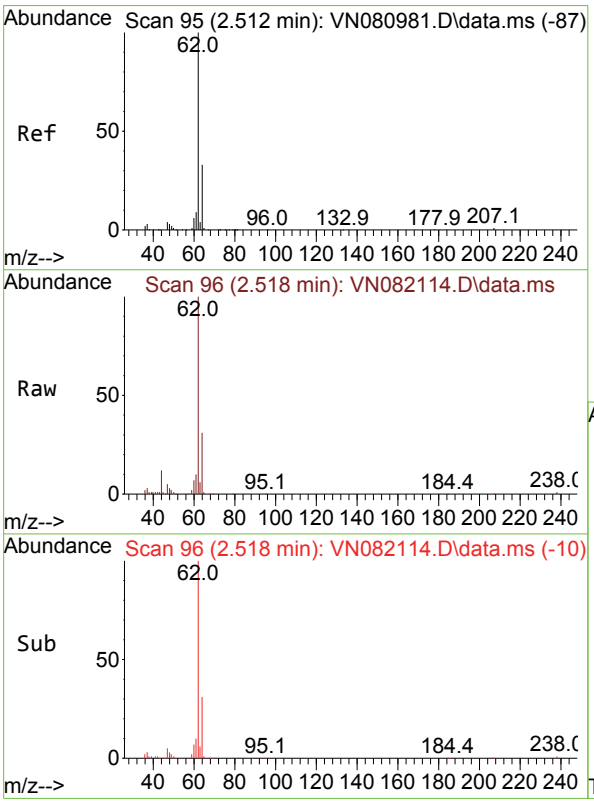
#3
Chloromethane
Concen: 19.180 ug/l
RT: 2.359 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 50 Resp: 79668

Ion	Ratio	Lower	Upper
50	100		
52	30.4	25.4	38.0

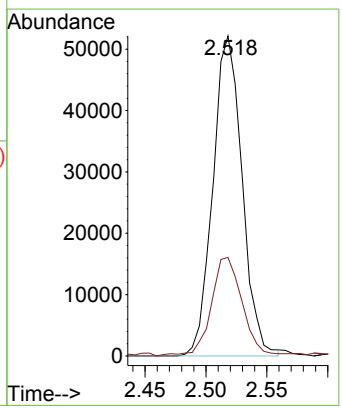


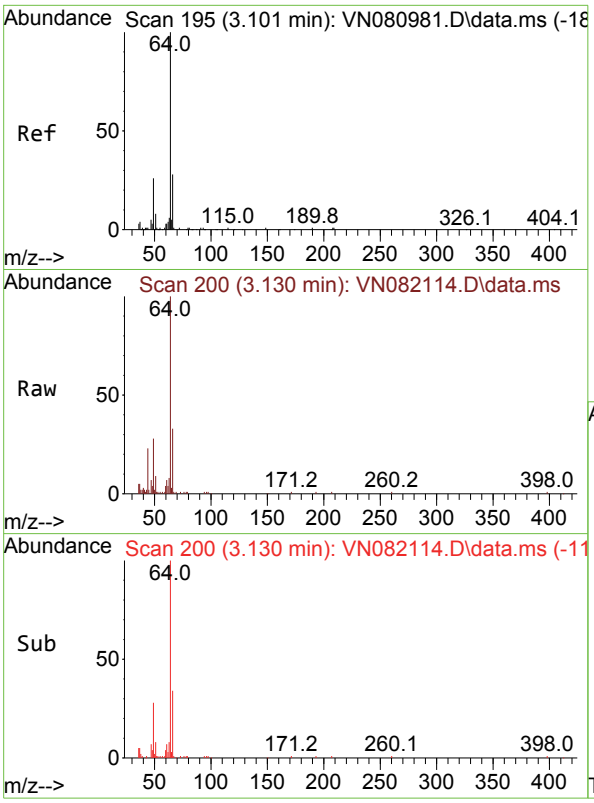


#4
Vinyl Chloride
Concen: 22.201 ug/l
RT: 2.518 min Scan# 96
Delta R.T. 0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 62 Resp: 87112

Ion	Ratio	Lower	Upper
62	100		
64	30.2	24.1	36.1



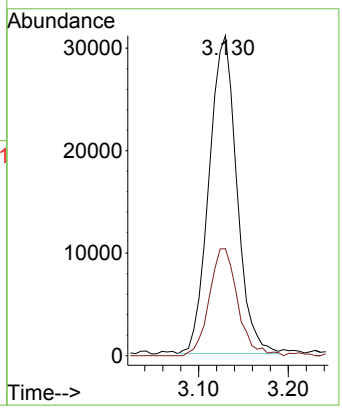


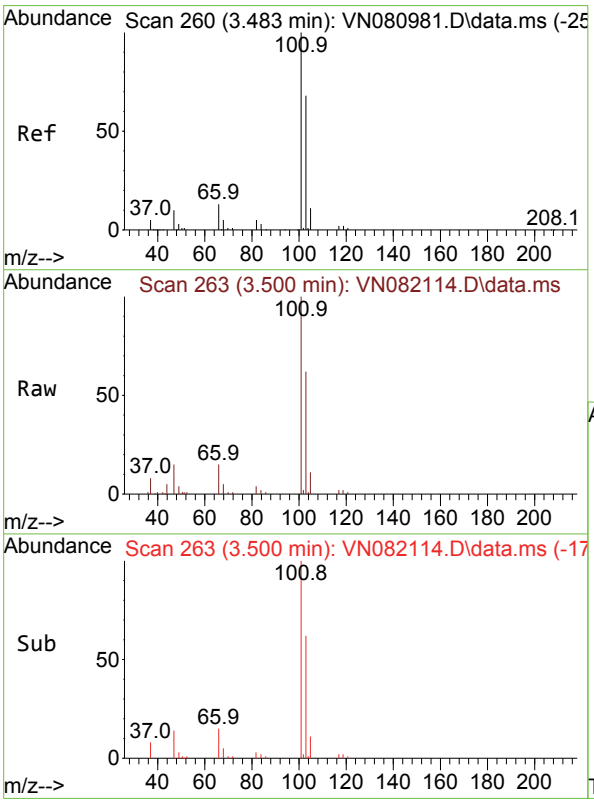
#6
Chloroethane
Concen: 30.008 ug/l
RT: 3.130 min Scan# 2
Delta R.T. 0.029 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 64 Resp: 66675

Ion	Ratio	Lower	Upper
64	100		
66	33.7	26.7	40.1

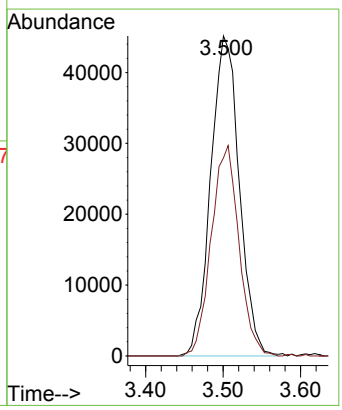


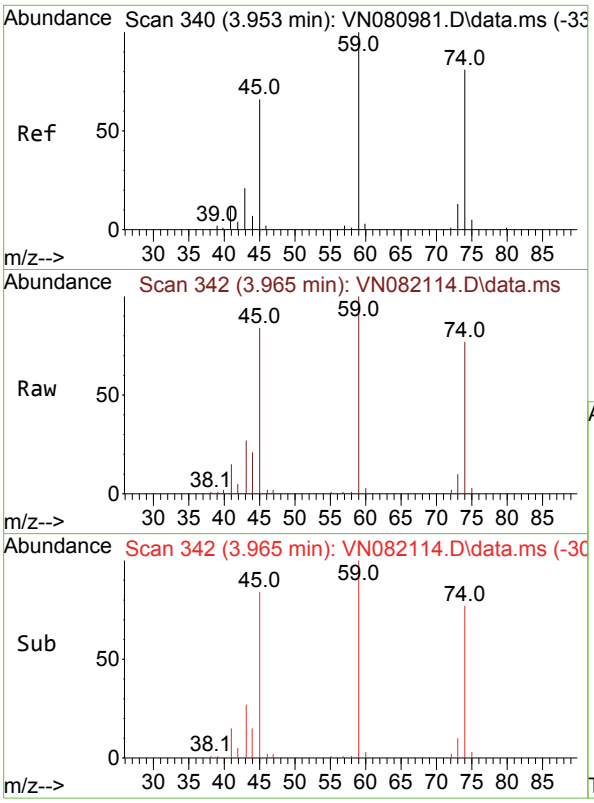


#7
Trichlorofluoromethane
Concen: 20.166 ug/l
RT: 3.500 min Scan# 263
Delta R.T. 0.018 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:101 Resp: 115788

Ion	Ratio	Lower	Upper
101	100		
103	61.9	53.0	79.4



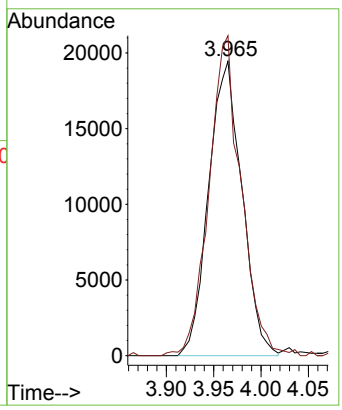


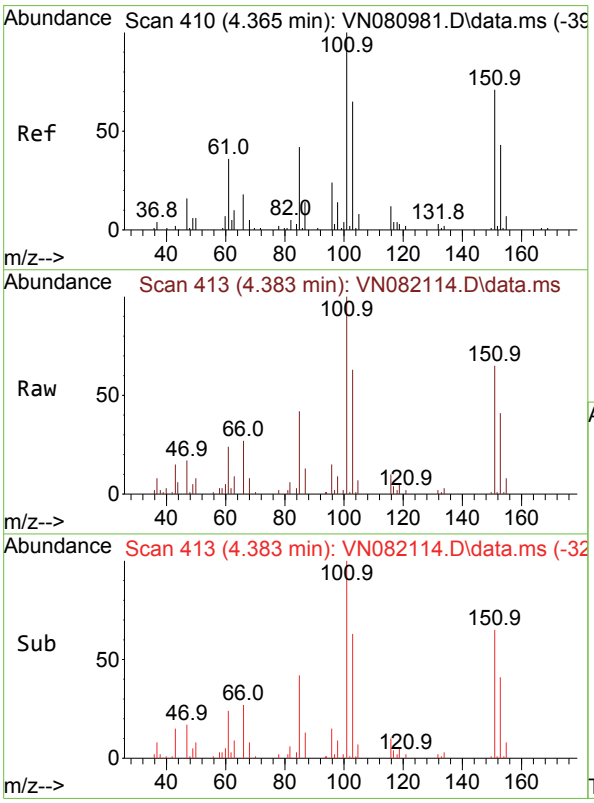
#8
Diethyl Ether
Concen: 17.118 ug/l
RT: 3.965 min Scan# 34
Delta R.T. 0.012 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 74 Resp: 47580

Ion	Ratio	Lower	Upper
74	100		
45	104.3	16.4	147.4

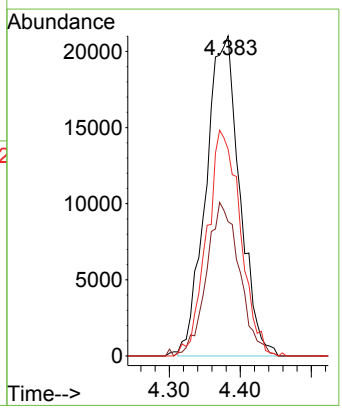


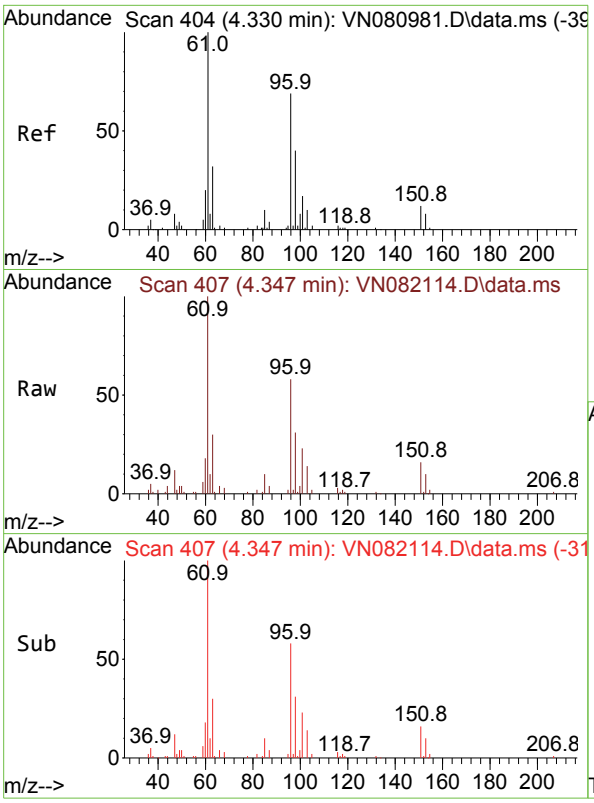


#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.600 ug/l
RT: 4.383 min Scan# 413
Delta R.T. 0.018 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:101 Resp: 69354

Ion	Ratio	Lower	Upper
101	100		
85	46.8	0.0	90.6
151	69.3	0.0	157.6



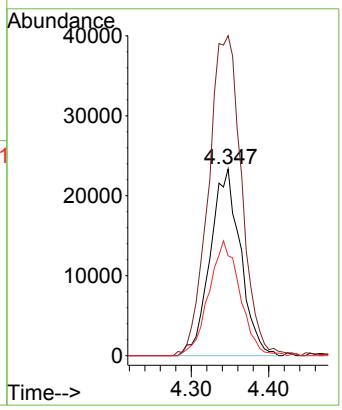


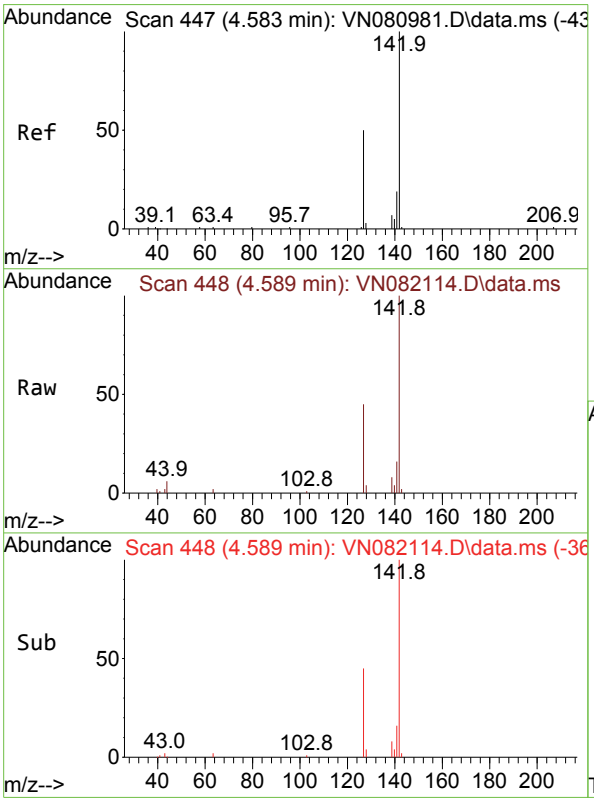
#10
1,1-Dichloroethene
Concen: 16.427 ug/l
RT: 4.347 min Scan# 4(
Delta R.T. 0.018 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 96 Resp: 63337

Ion	Ratio	Lower	Upper
96	100		
61	169.1	117.6	176.4
98	53.5	48.4	72.6

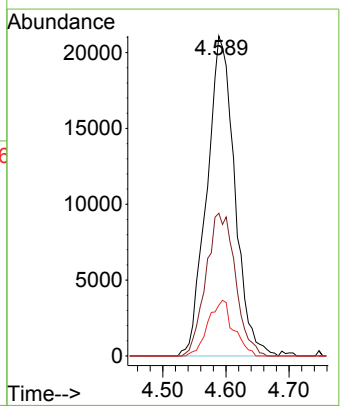


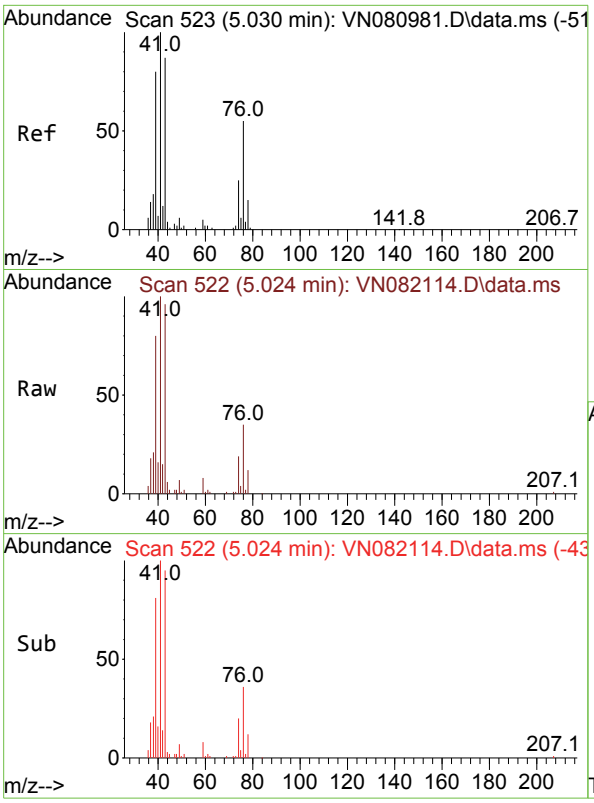


#11
Methyl Iodide
Concen: 18.350 ug/l
RT: 4.589 min Scan# 448
Delta R.T. 0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:142 Resp: 64626

Ion	Ratio	Lower	Upper
142	100		
127	44.6	26.3	78.9
141	15.8	8.3	24.9



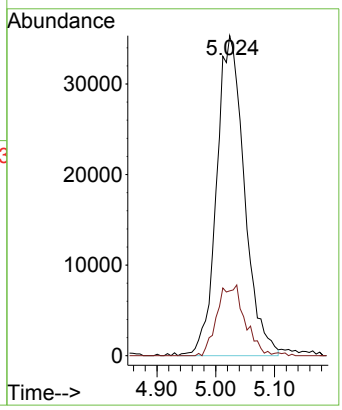


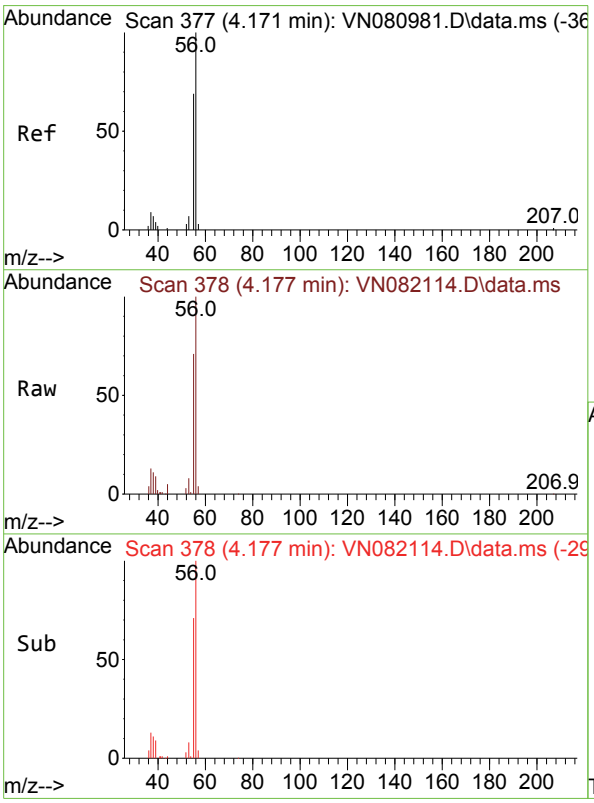
#12
Methyl Acetate
Concen: 23.483 ug/l
RT: 5.024 min Scan# 5
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 115750

Ion	Ratio	Lower	Upper
43	100		
74	20.0	27.7	41.5#

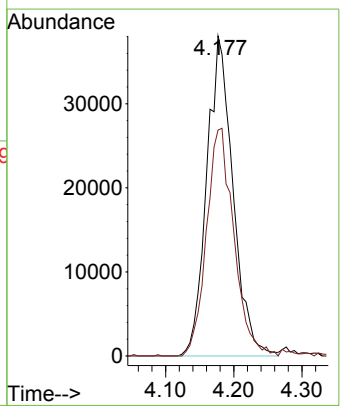


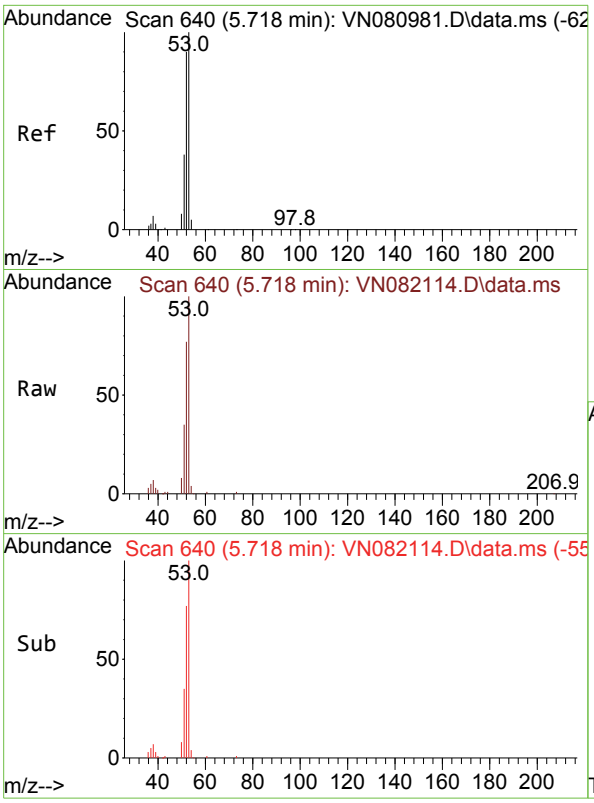


#13
Acrolein
Concen: 99.237 ug/l
RT: 4.177 min Scan# 378
Delta R.T. 0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 56 Resp: 101865

Ion	Ratio	Lower	Upper
56	100		
55	73.5	55.5	83.3



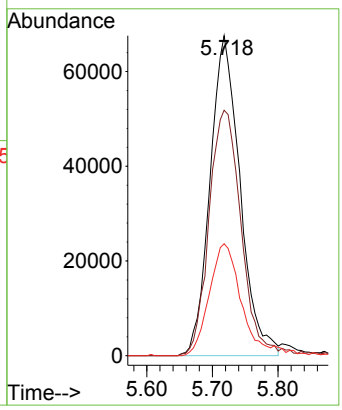


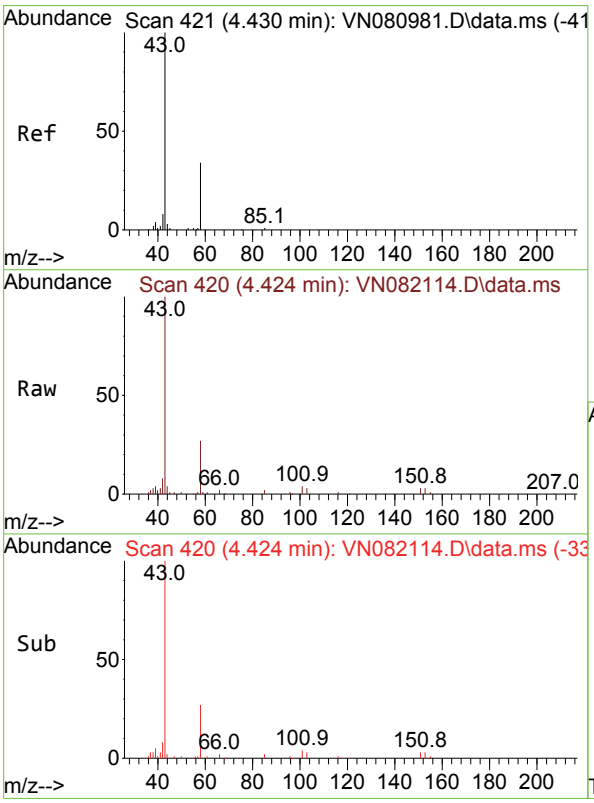
#14
Acrylonitrile
Concen: 97.507 ug/l
RT: 5.718 min Scan# 64
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 53 Resp: 214584

Ion	Ratio	Lower	Upper
53	100		
52	81.2	41.3	123.9
51	36.4	16.8	50.3

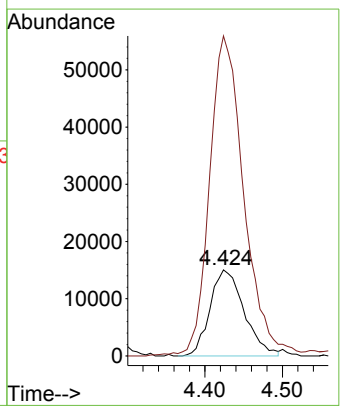


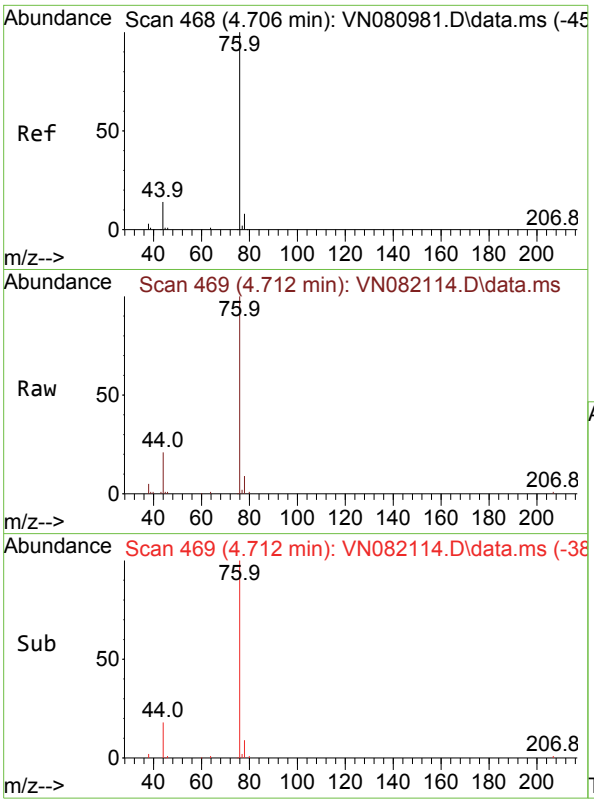


#15
Acetone
Concen: 92.785 ug/l
RT: 4.424 min Scan# 420
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 58 Resp: 46050

Ion	Ratio	Lower	Upper
58	100		
43	368.8	223.1	334.7#



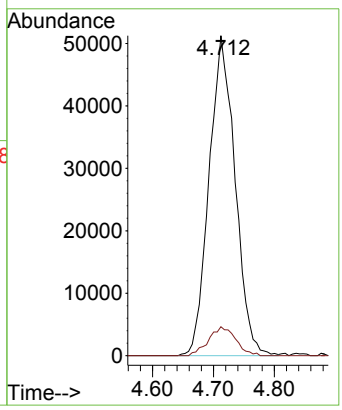


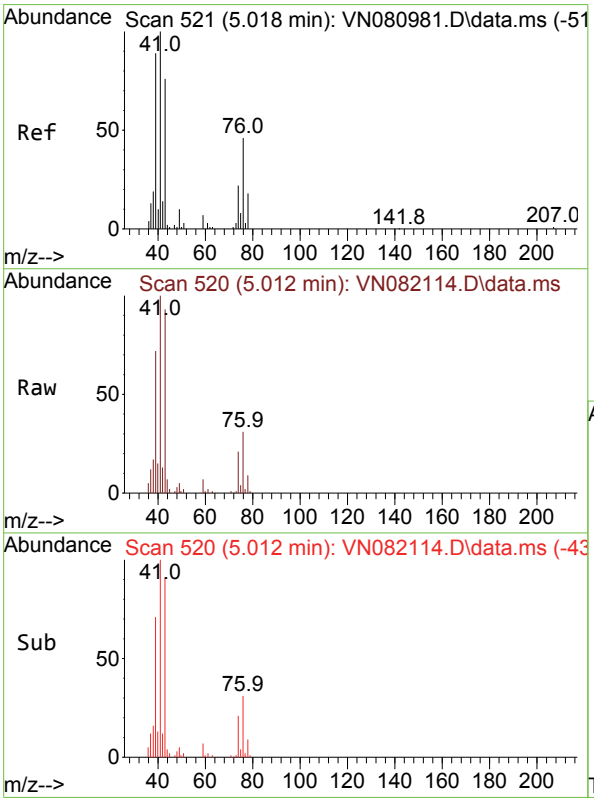
#16
Carbon Disulfide
Concen: 14.245 ug/l
RT: 4.712 min Scan# 4
Delta R.T. 0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 76 Resp: 151982

Ion	Ratio	Lower	Upper
76	100		
78	9.0	6.3	9.5

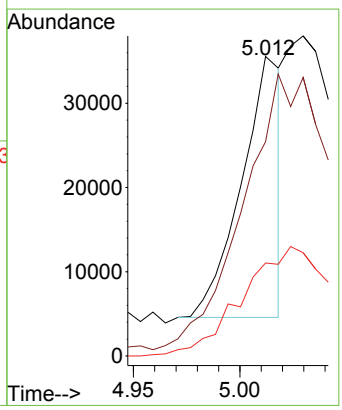


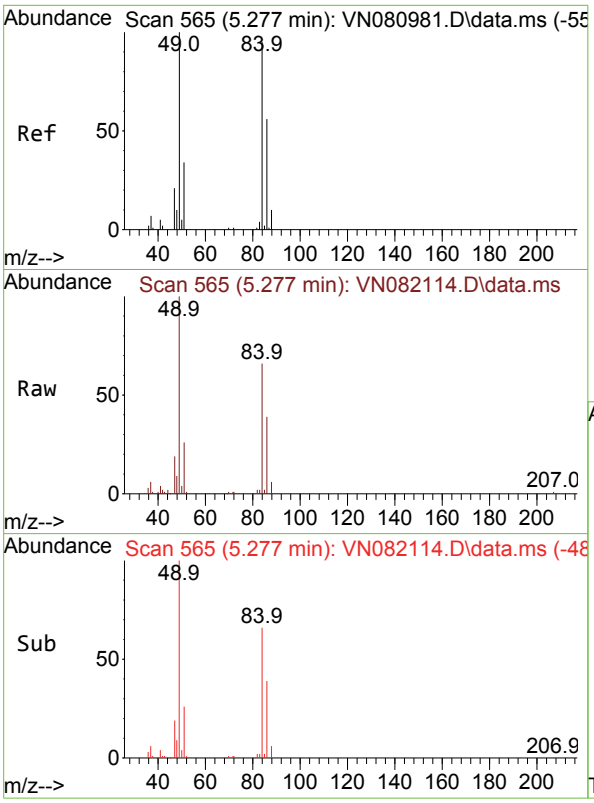


#17
Allyl chloride
Concen: 5.880 ug/l
RT: 5.012 min Scan# 520
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 41 Resp: 40581

Ion	Ratio	Lower	Upper
41	100		
39	75.6	37.6	112.9
76	33.2	27.8	83.4



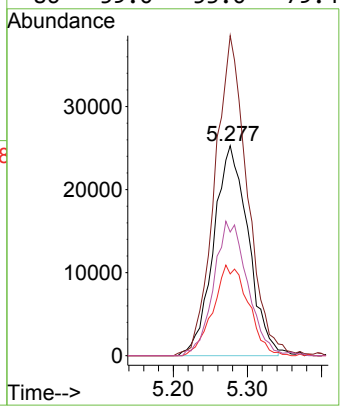


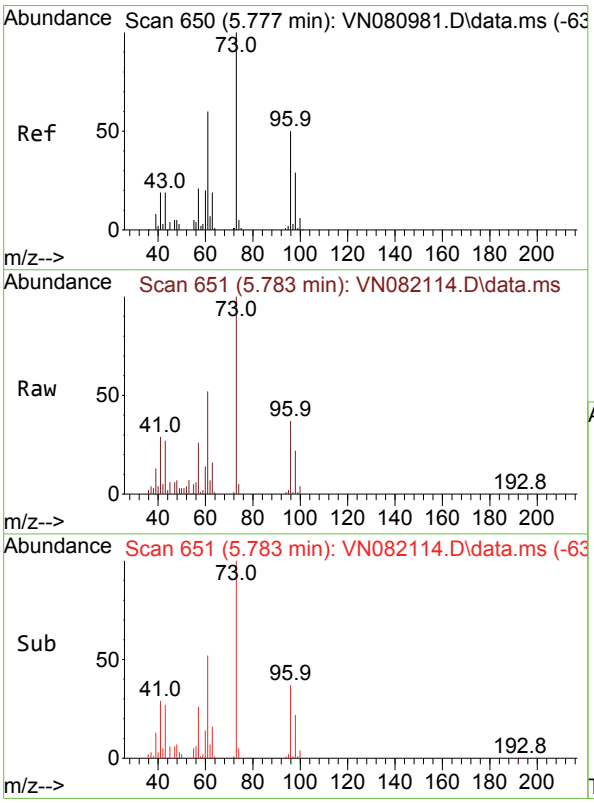
#18
Methylene Chloride
Concen: 18.694 ug/l
RT: 5.277 min Scan# 5
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 84 Resp: 81908

Ion	Ratio	Lower	Upper
84	100		
49	151.3	86.0	129.0#
51	39.0	30.0	45.0
86	59.0	53.0	79.4

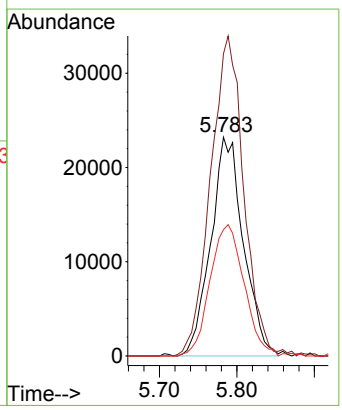


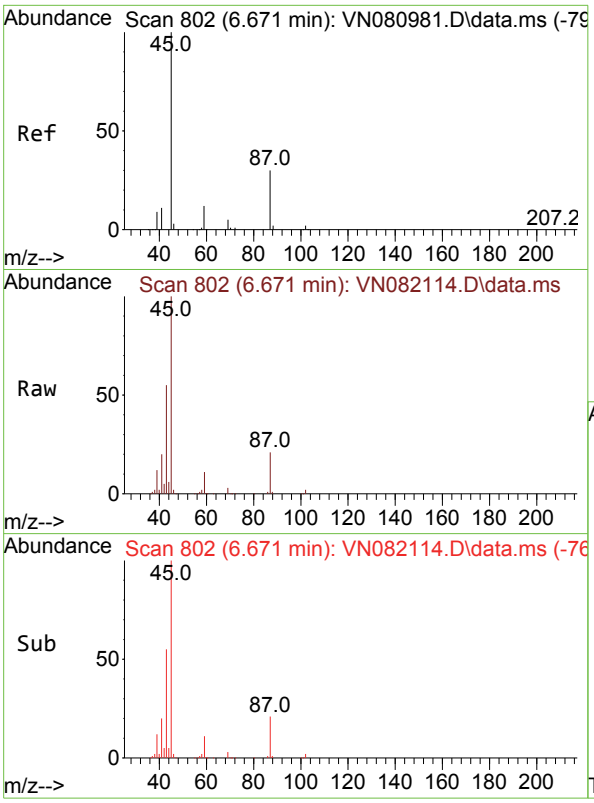


#19
trans-1,2-Dichloroethene
Concen: 16.948 ug/l
RT: 5.783 min Scan# 651
Delta R.T. 0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 96 Resp: 68015

Ion	Ratio	Lower	Upper
96	100		
61	137.4	111.8	167.6
98	57.7	49.2	73.8



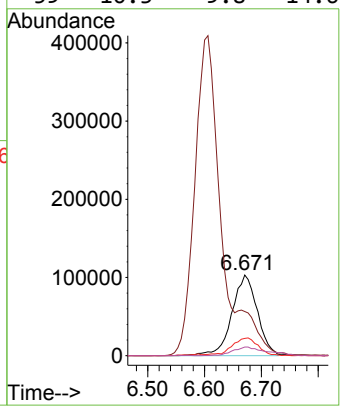


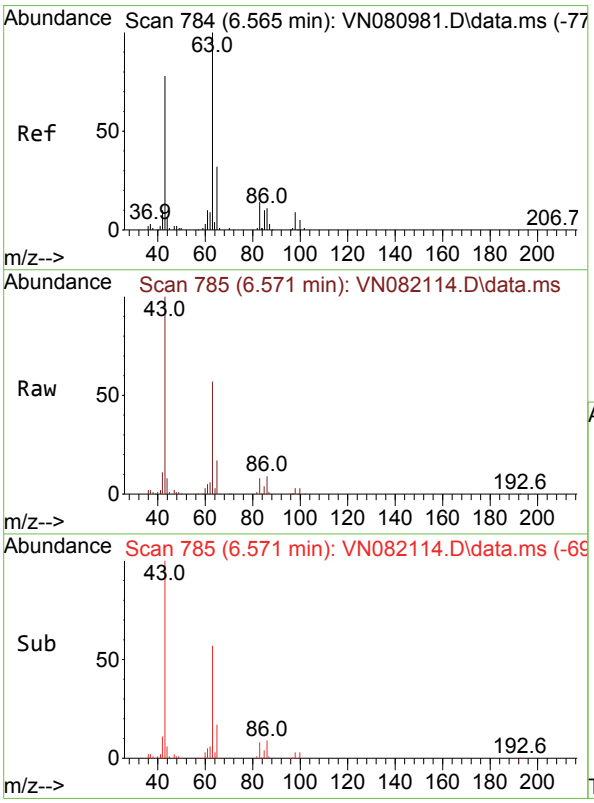
#20
Diisopropyl ether
Concen: 21.392 ug/l
RT: 6.671 min Scan# 8
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 45 Resp: 319996

Ion	Ratio	Lower	Upper
45	100		
43	51.6	40.4	60.6
87	20.8	23.8	35.8#
59	10.3	9.8	14.6

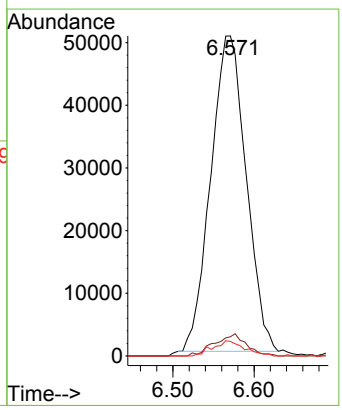


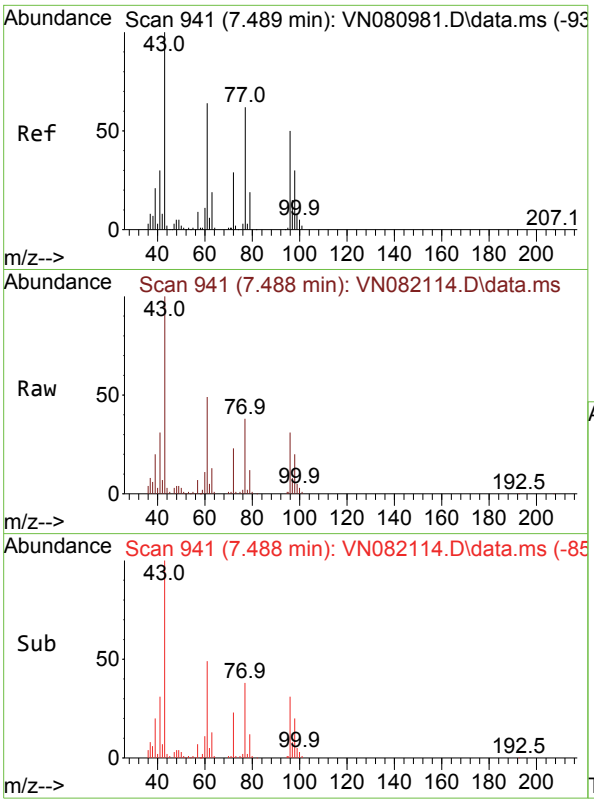


#21
1,1-Dichloroethane
Concen: 19.271 ug/l
RT: 6.571 min Scan# 785
Delta R.T. 0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 63 Resp: 152636

Ion	Ratio	Lower	Upper
63	100		
98	6.1	4.1	12.3
100	4.6	3.0	9.0



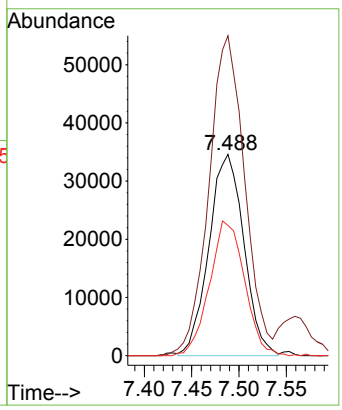


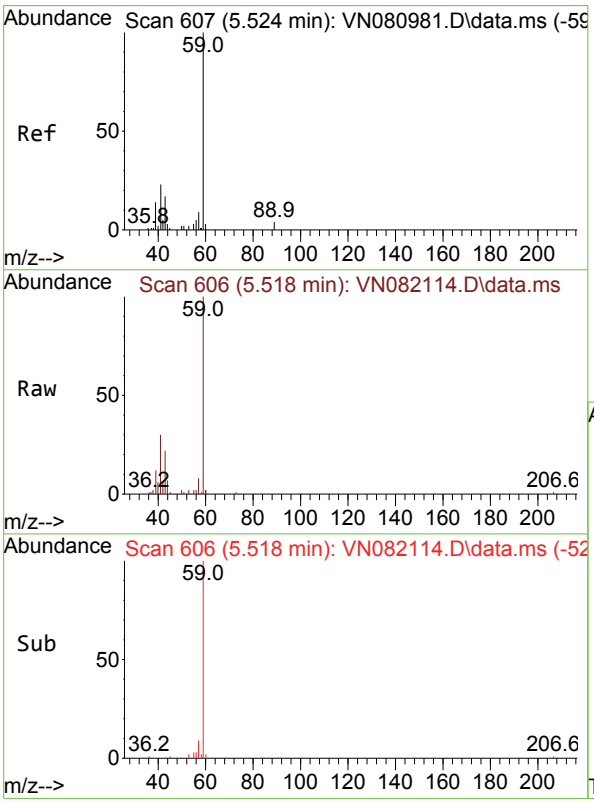
#22
cis-1,2-Dichloroethene
Concen: 18.121 ug/l
RT: 7.488 min Scan# 94
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 96 Resp: 88821

Ion	Ratio	Lower	Upper
96	100		
61	162.9	113.5	170.3
98	67.0	52.0	78.0

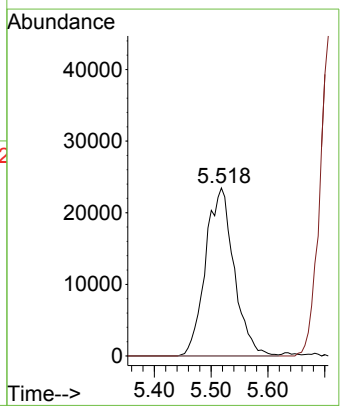


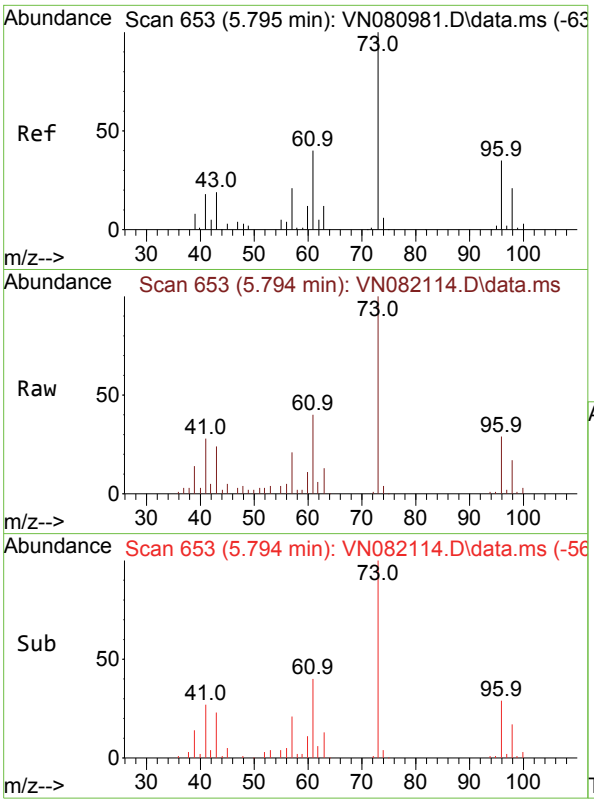


#23
tert-Butyl Alcohol
Concen: 90.201 ug/l
RT: 5.518 min Scan# 606
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 59 Resp: 81782

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.0	0.0



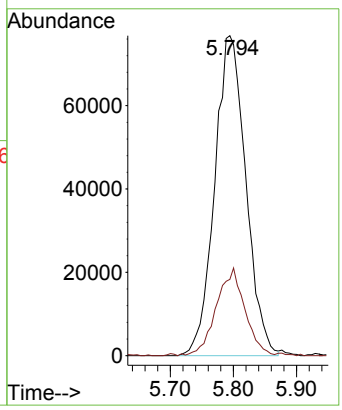


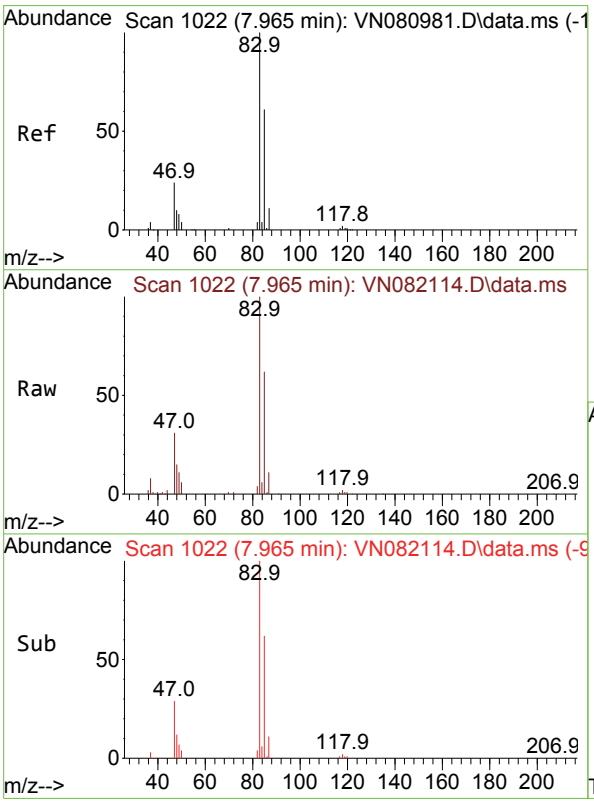
#24
Methyl tert-Butyl Ether
Concen: 18.969 ug/l
RT: 5.794 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 73 Resp: 263385

Ion	Ratio	Lower	Upper
73	100		
43	25.0	13.4	20.2#

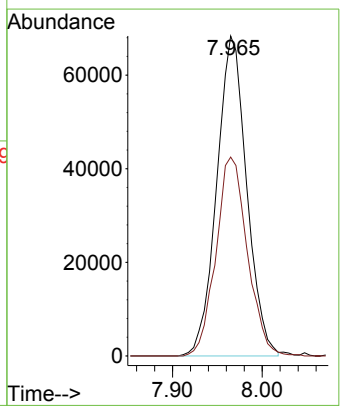


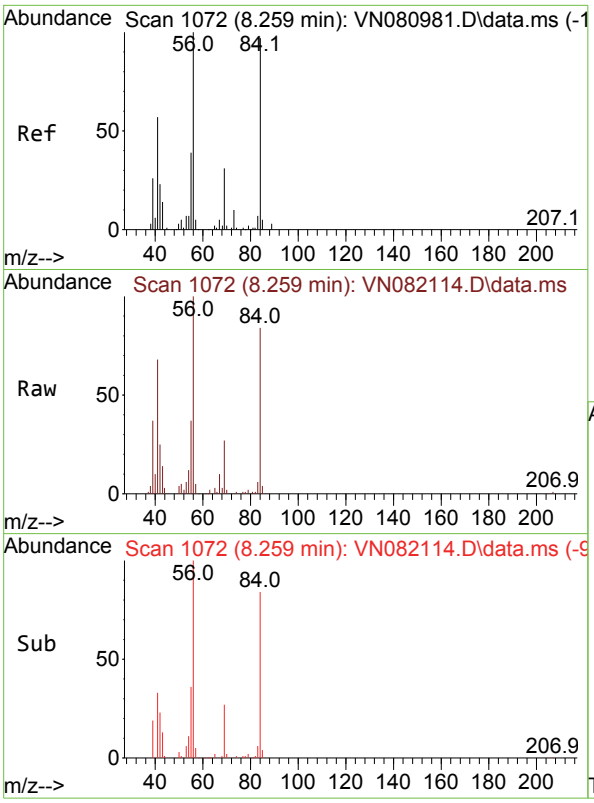


#25
Chloroform
Concen: 20.805 ug/l
RT: 7.965 min Scan# 1022
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 83 Resp: 158534

Ion	Ratio	Lower	Upper
83	100		
85	62.2	50.9	76.3



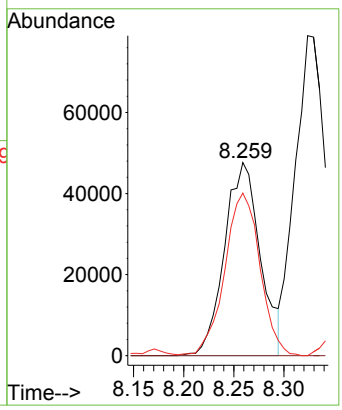


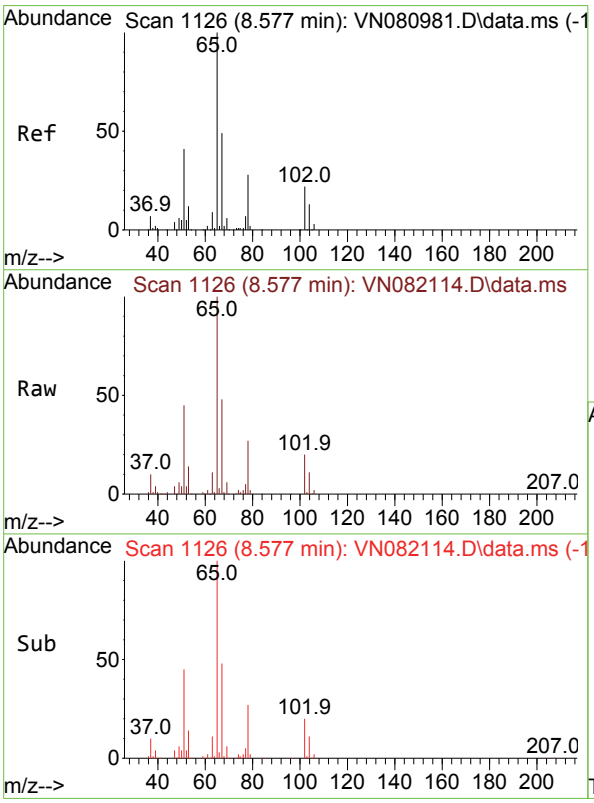
#26
Cyclohexane
Concen: 17.399 ug/l
RT: 8.259 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 56 Resp: 118460

Ion	Ratio	Lower	Upper
56	100		
89	0.0	19.3	28.9#
84	82.6	71.3	106.9

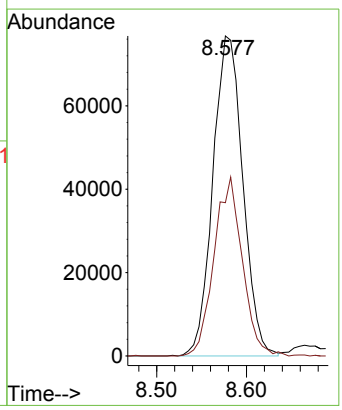


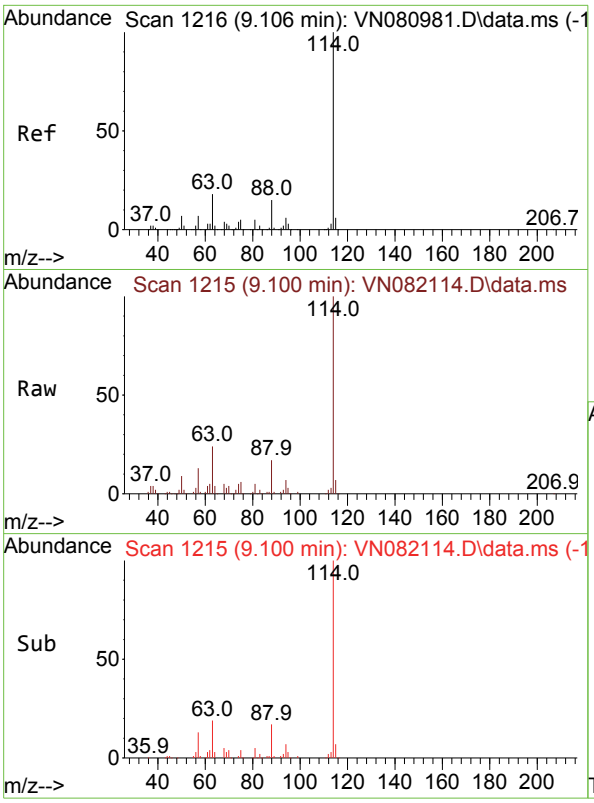


#27
1,2-Dichloroethane-d4
Concen: 33.665 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 65 Resp: 177842

Ion	Ratio	Lower	Upper
65	100		
67	52.5	43.2	64.8



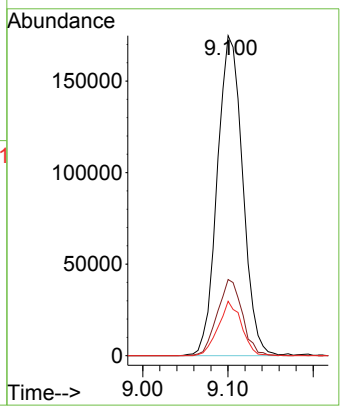


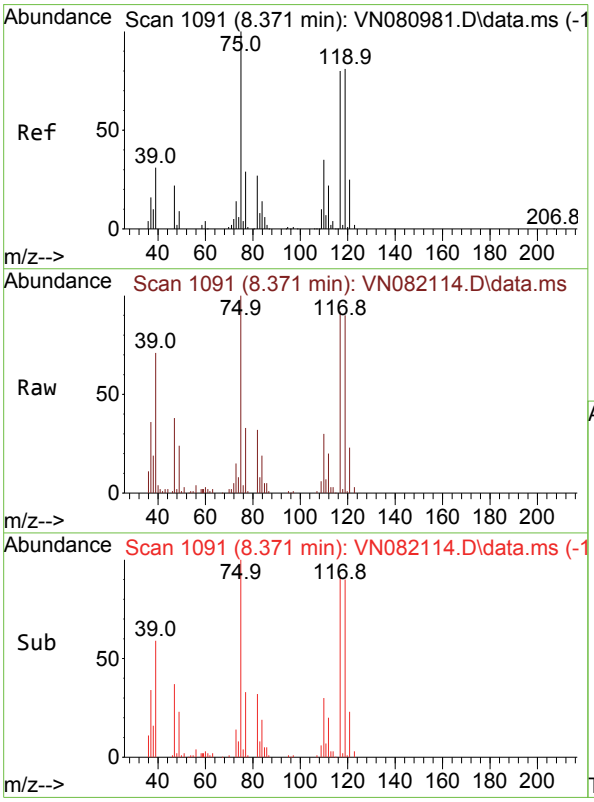
#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 9.100 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:114 Resp: 362225

Ion	Ratio	Lower	Upper
114	100		
63	23.4	15.9	23.9
88	15.5	12.7	19.1

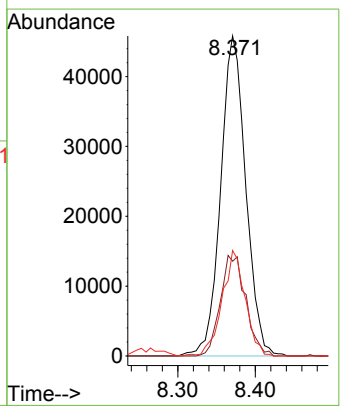


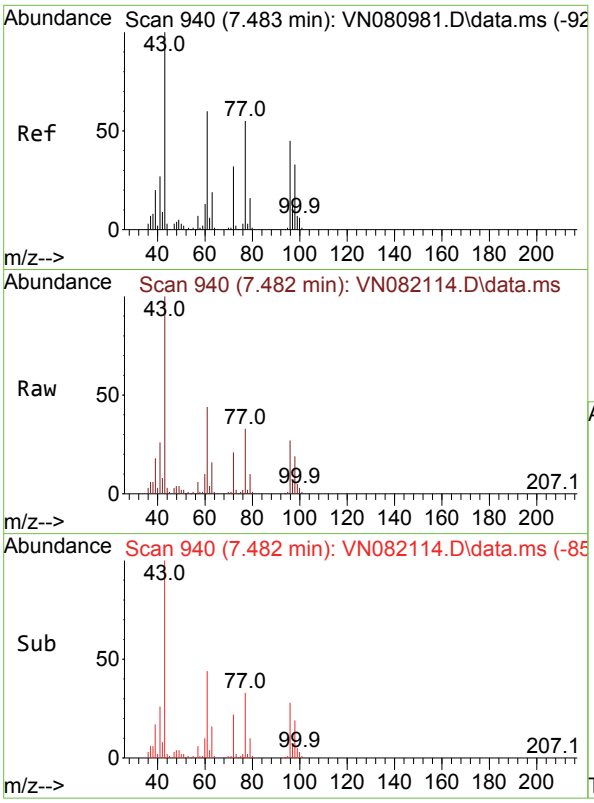


#29
1,1-Dichloropropene
Concen: 19.141 ug/l
RT: 8.371 min Scan# 1091
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 75 Resp: 103219

Ion	Ratio	Lower	Upper
75	100		
110	31.8	0.0	70.2
77	30.1	0.0	61.4



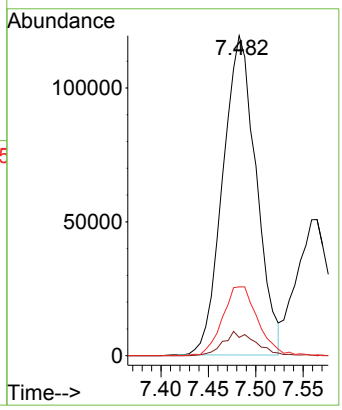


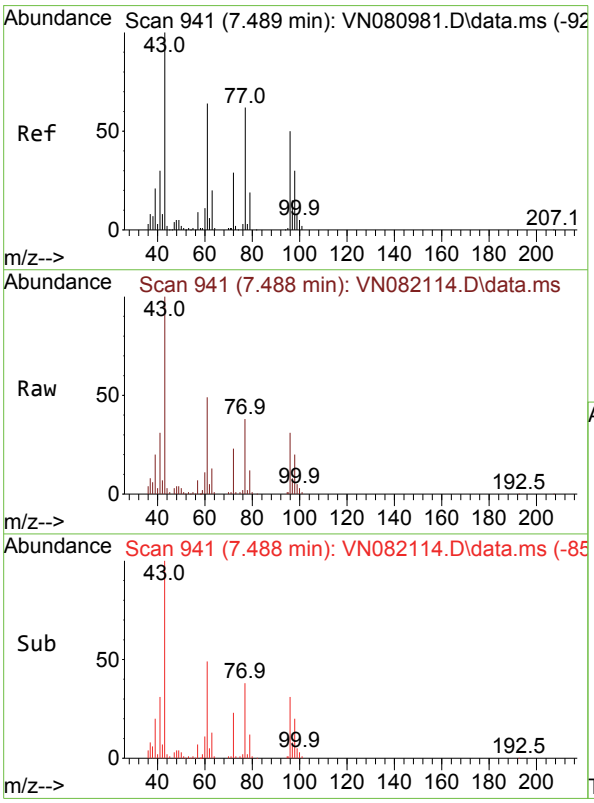
#30
2-Butanone
Concen: 105.612 ug/l
RT: 7.482 min Scan# 94
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 293576

Ion	Ratio	Lower	Upper
43	100		
57	7.4	6.7	10.1
72	22.5	24.0	36.0#

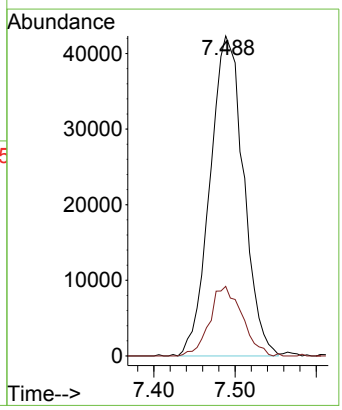


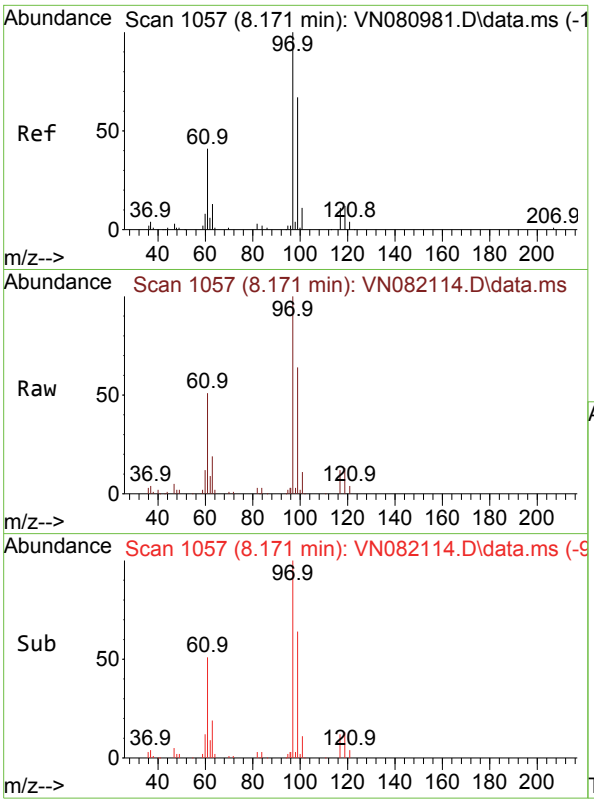


#31
2,2-Dichloropropane
Concen: 22.014 ug/l
RT: 7.488 min Scan# 941
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 77 Resp: 121658

Ion	Ratio	Lower	Upper
77	100		
97	20.9	18.3	27.5



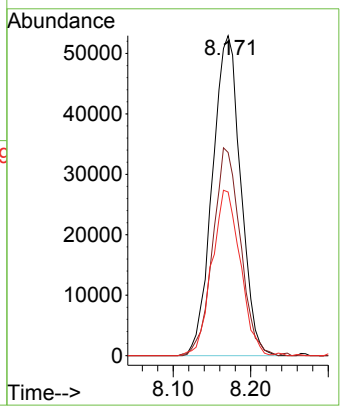


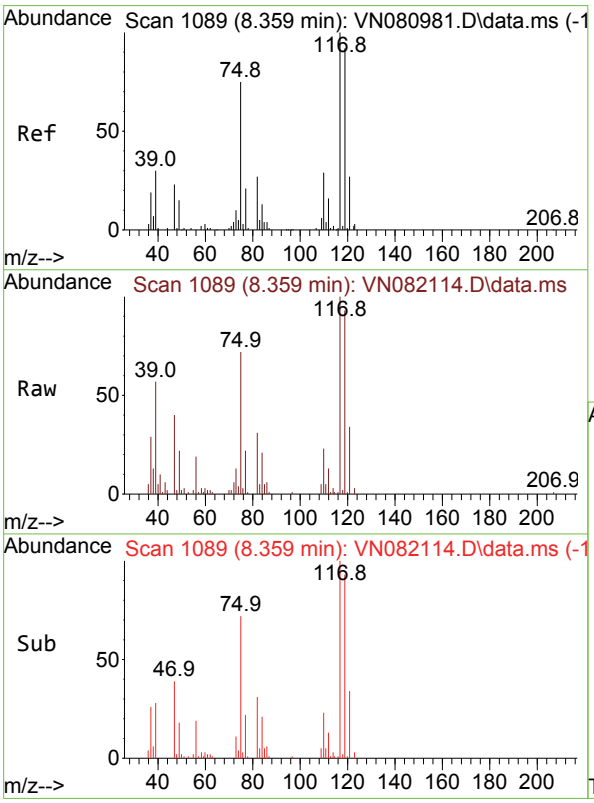
#32
1,1,1-Trichloroethane
Concen: 21.625 ug/l
RT: 8.171 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 97 Resp: 134122

Ion	Ratio	Lower	Upper
97	100		
99	63.4	51.0	76.4
61	52.0	33.8	50.8#

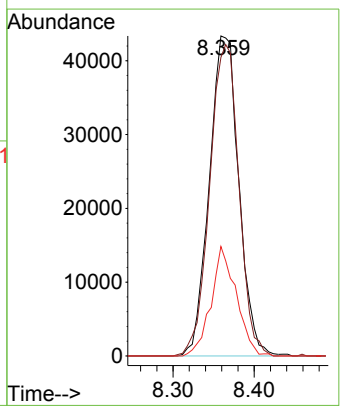


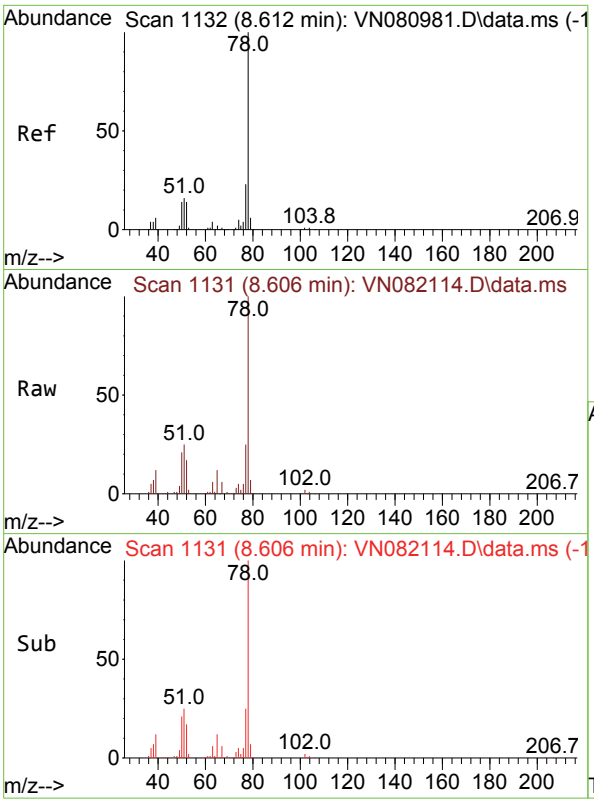


#33
Carbon Tetrachloride
Concen: 21.760 ug/l
RT: 8.359 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:117 Resp: 109525

Ion	Ratio	Lower	Upper
117	100		
119	93.3	77.7	116.5
121	34.2	27.0	40.6



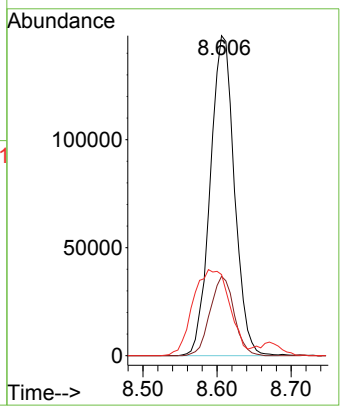


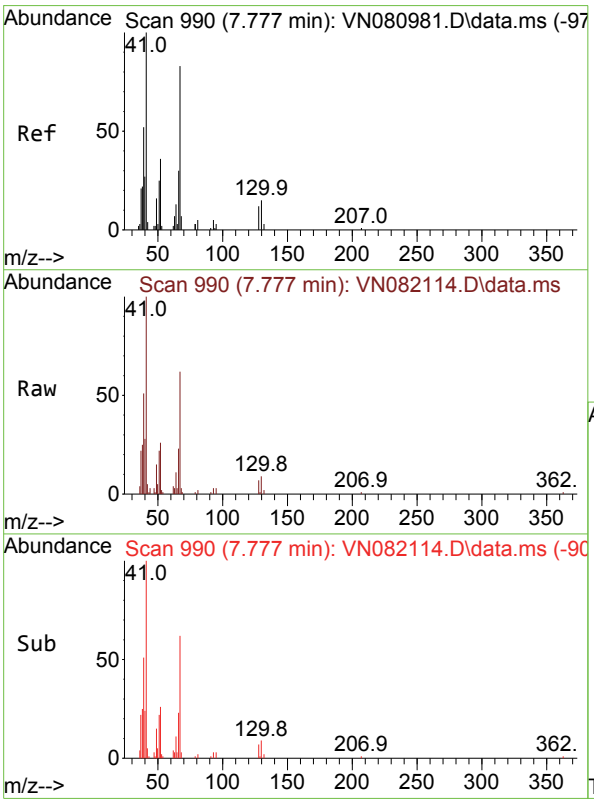
#34
Benzene
Concen: 19.505 ug/l
RT: 8.606 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 78 Resp: 335558

Ion	Ratio	Lower	Upper
78	100		
77	24.8	19.2	28.8
51	23.6	13.3	19.9#

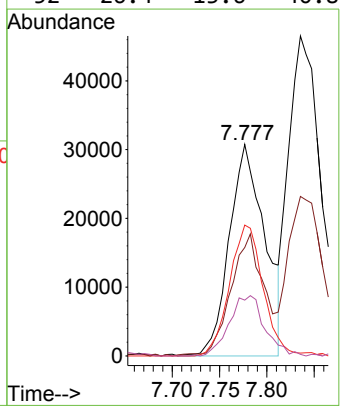


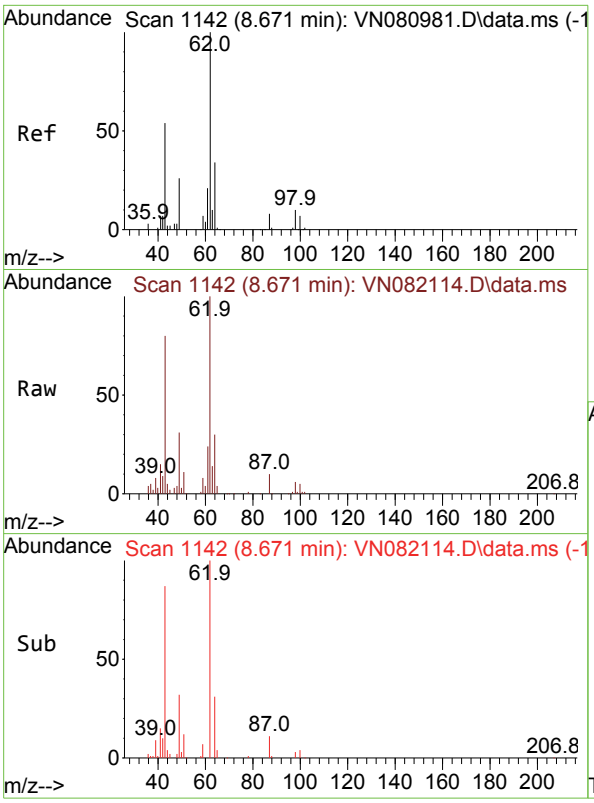


#35
Methacrylonitrile
Concen: 22.790 ug/l
RT: 7.777 min Scan# 990
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 41 Resp: 80149

Ion	Ratio	Lower	Upper
41	100		
39	50.8	25.3	75.9
67	61.9	38.7	116.1
52	26.4	13.6	40.8



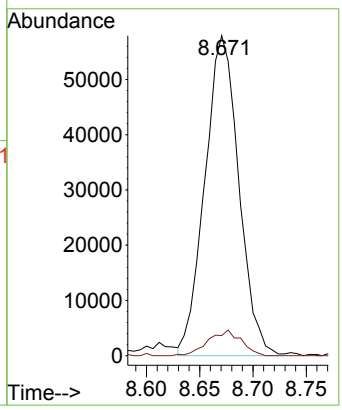


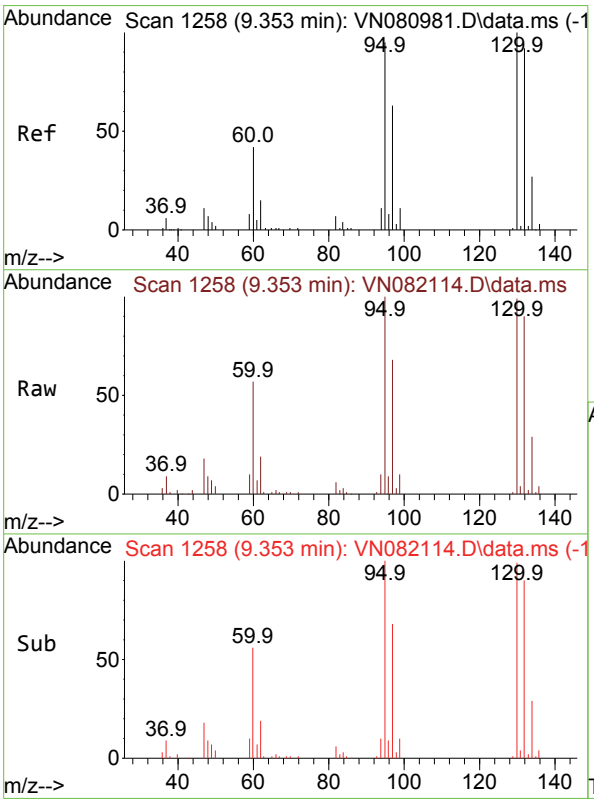
#36
1,2-Dichloroethane
Concen: 22.233 ug/l
RT: 8.671 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 62 Resp: 128399

Ion	Ratio	Lower	Upper
62	100		
98	7.7	8.2	12.4#

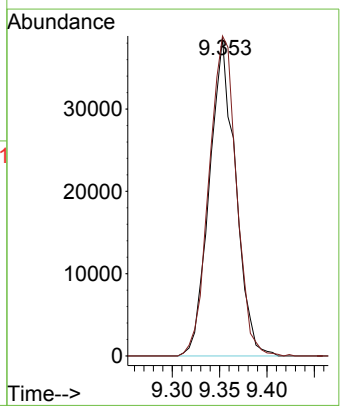


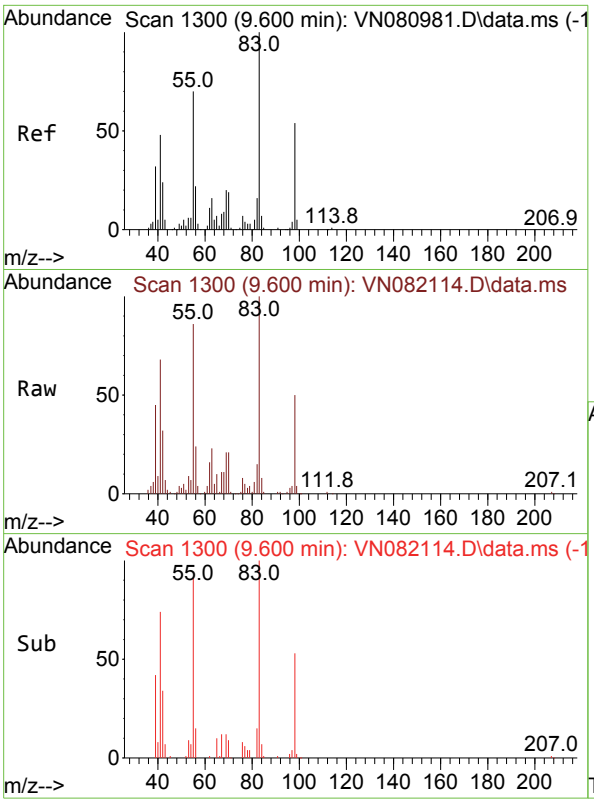


#37
Trichloroethene
Concen: 17.584 ug/l
RT: 9.353 min Scan# 1258
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:130 Resp: 74096

Ion	Ratio	Lower	Upper
130	100		
95	100.6	80.2	120.4



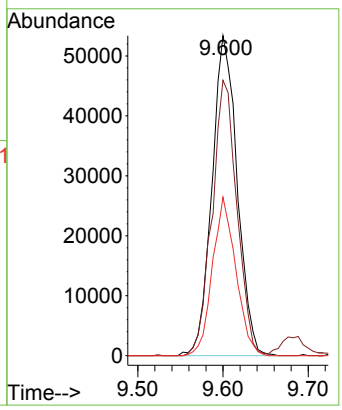


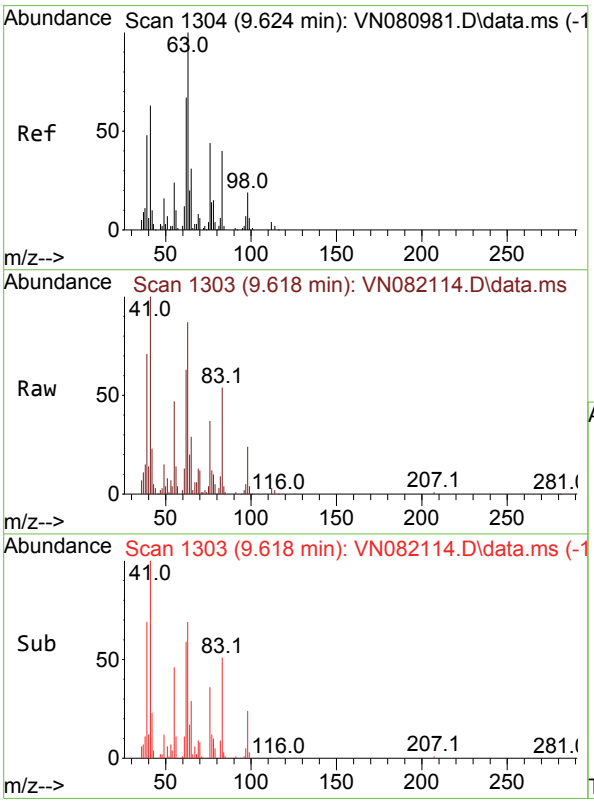
#38
Methylcyclohexane
Concen: 16.864 ug/l
RT: 9.600 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 109860

Ion	Ratio	Lower	Upper
83	100		
55	84.7	36.6	109.9
98	46.0	23.8	71.5

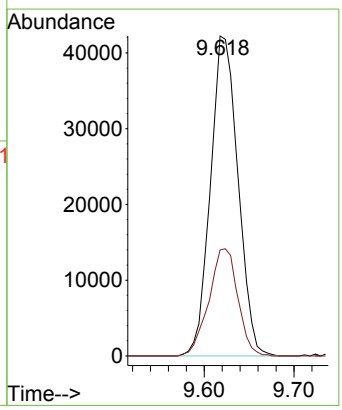


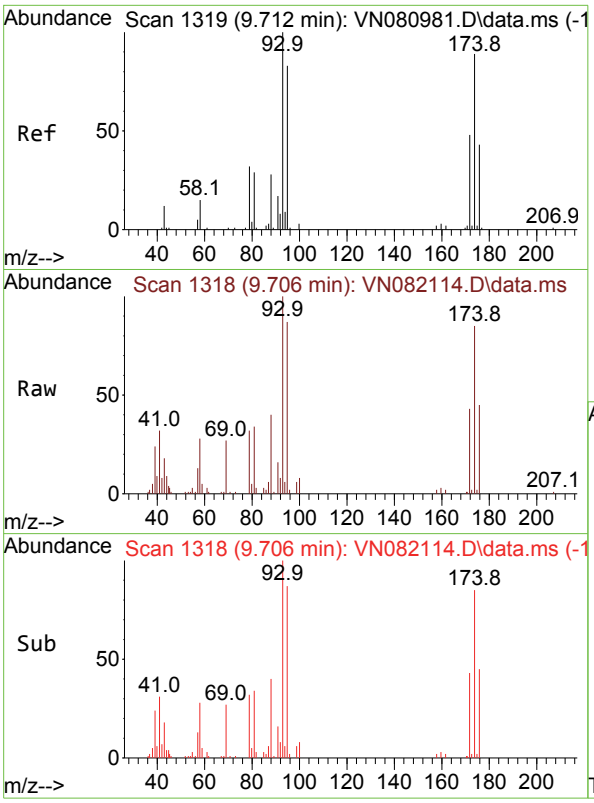


#39
1,2-Dichloropropane
Concen: 20.373 ug/l
RT: 9.618 min Scan# 1303
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 63 Resp: 89932

Ion	Ratio	Lower	Upper
63	100		
65	33.2	25.0	37.4



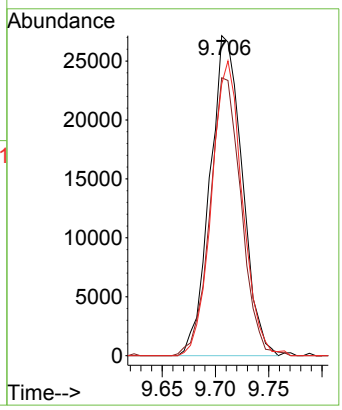


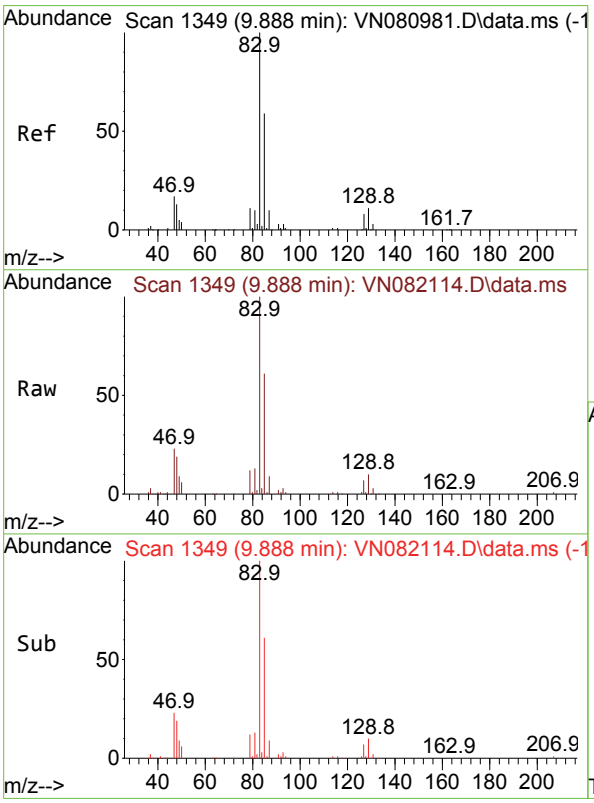
#40
Dibromomethane
Concen: 20.198 ug/l
RT: 9.706 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 93 Resp: 57279

Ion	Ratio	Lower	Upper
93	100		
95	83.6	0.0	164.6
174	87.4	0.0	193.2

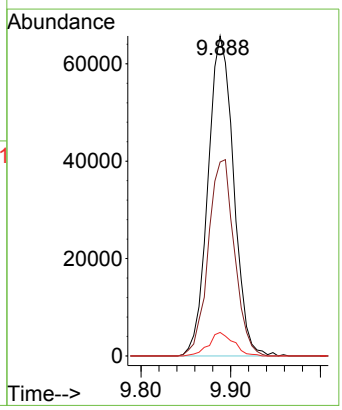


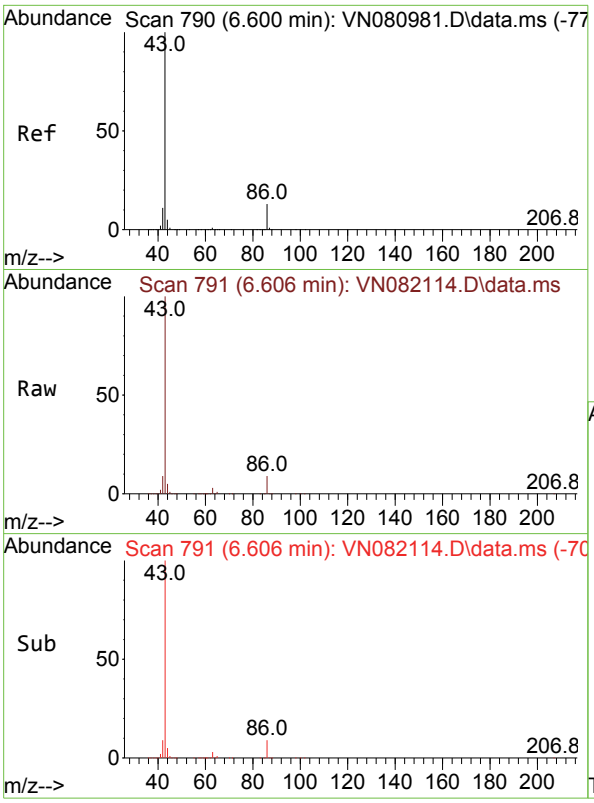


#41
Bromodichloromethane
Concen: 21.490 ug/l
RT: 9.888 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 83 Resp: 130258

Ion	Ratio	Lower	Upper
83	100		
85	60.6	49.4	74.2
127	7.4	7.3	10.9



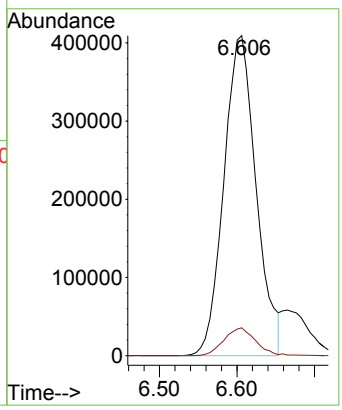


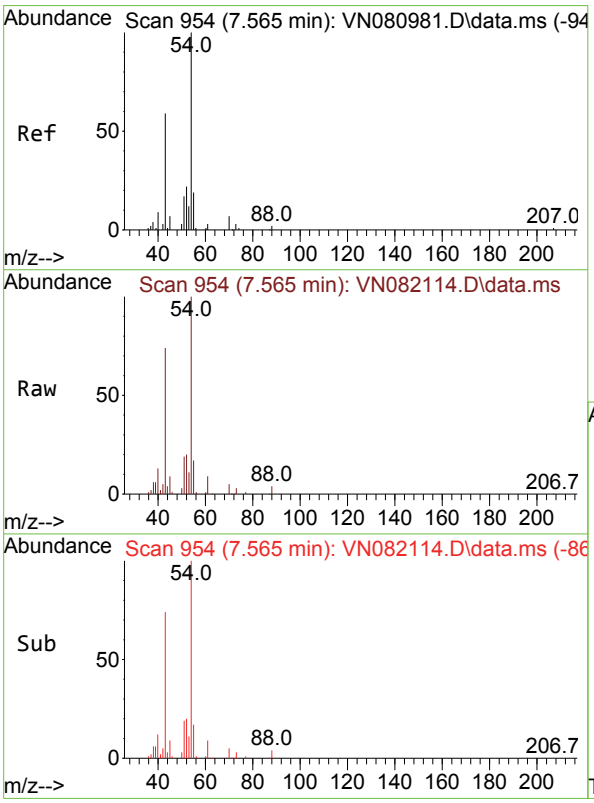
#42
Vinyl Acetate
Concen: 100.329 ug/l
RT: 6.606 min Scan# 7
Delta R.T. 0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 1187052

Ion	Ratio	Lower	Upper
43	100		
86	8.5	9.4	14.2#

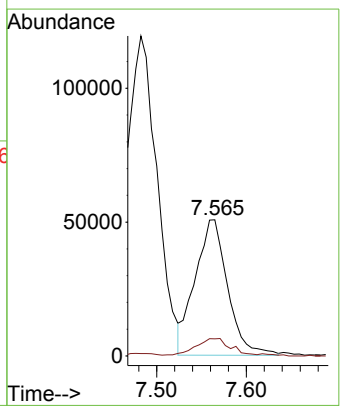


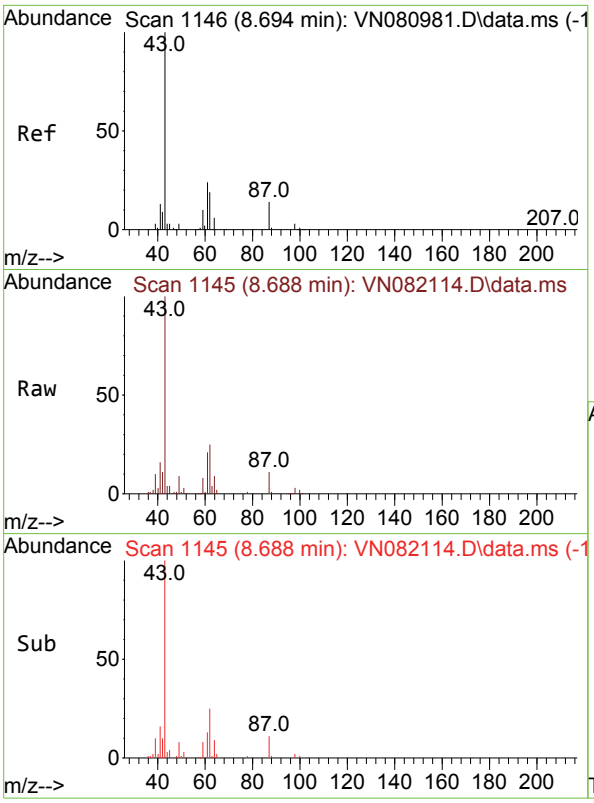


#43
Ethyl Acetate
Concen: 21.004 ug/l
RT: 7.565 min Scan# 954
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 43 Resp: 127736

Ion	Ratio	Lower	Upper
43	100		
45	11.1	10.6	15.8



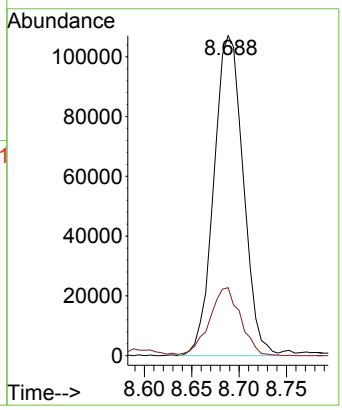


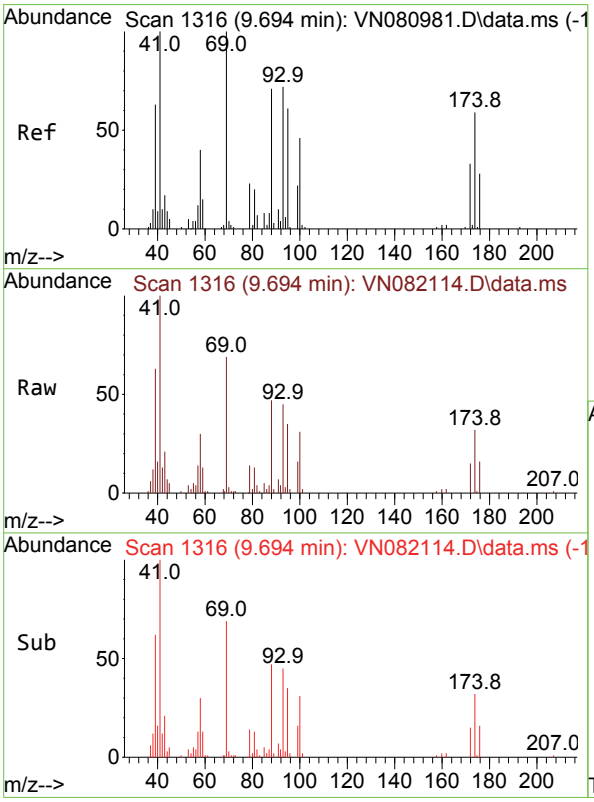
#44
Isopropyl Acetate
Concen: 21.488 ug/l
RT: 8.688 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 231181

Ion	Ratio	Lower	Upper
43	100		
61	22.5	25.0	37.4#

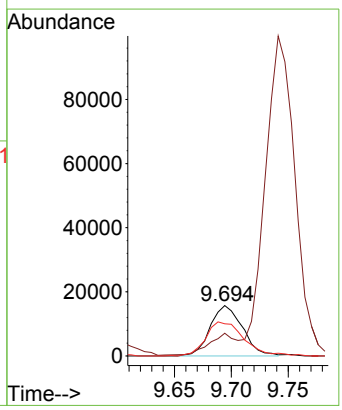


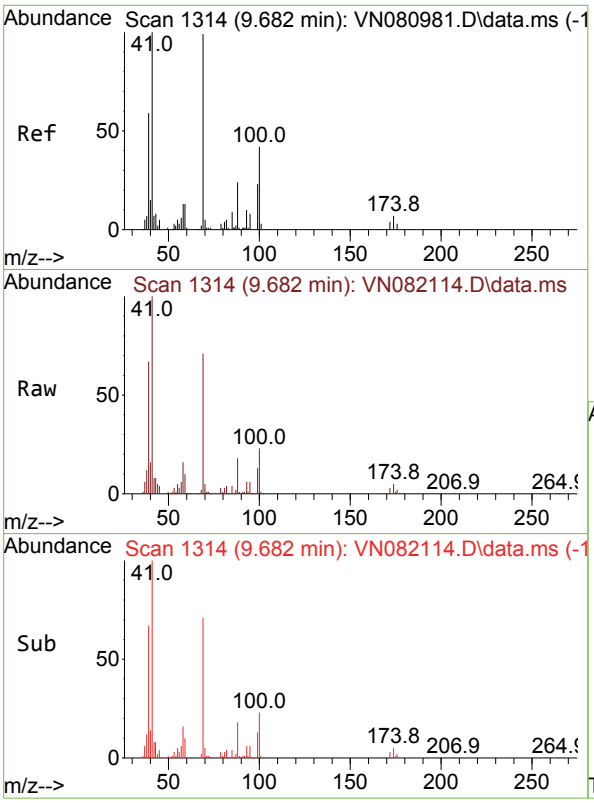


#45
1,4-Dioxane
Concen: 361.406 ug/l
RT: 9.694 min Scan# 1316
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 88 Resp: 31186

Ion	Ratio	Lower	Upper
88	100		
43	36.4	19.8	29.6#
58	77.0	55.4	83.0



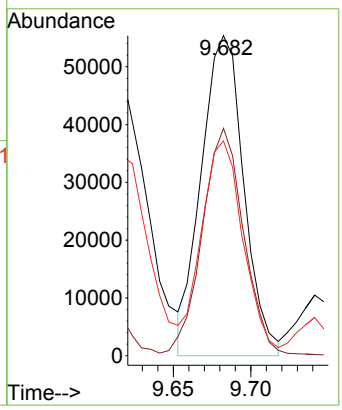


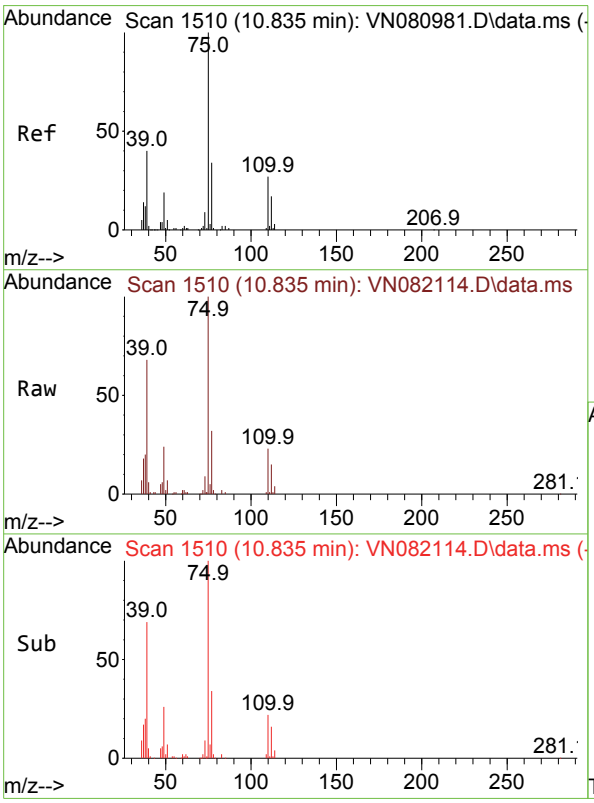
#46
Methyl methacrylate
Concen: 21.496 ug/l
RT: 9.682 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 41 Resp: 105671

Ion	Ratio	Lower	Upper
41	100		
69	72.6	51.1	153.3
39	67.5	25.8	77.3

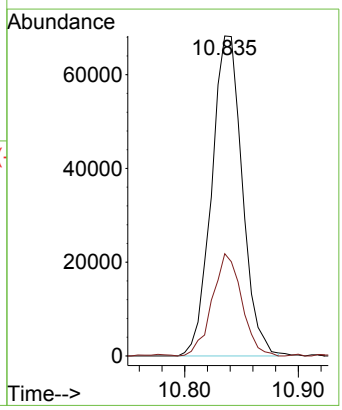


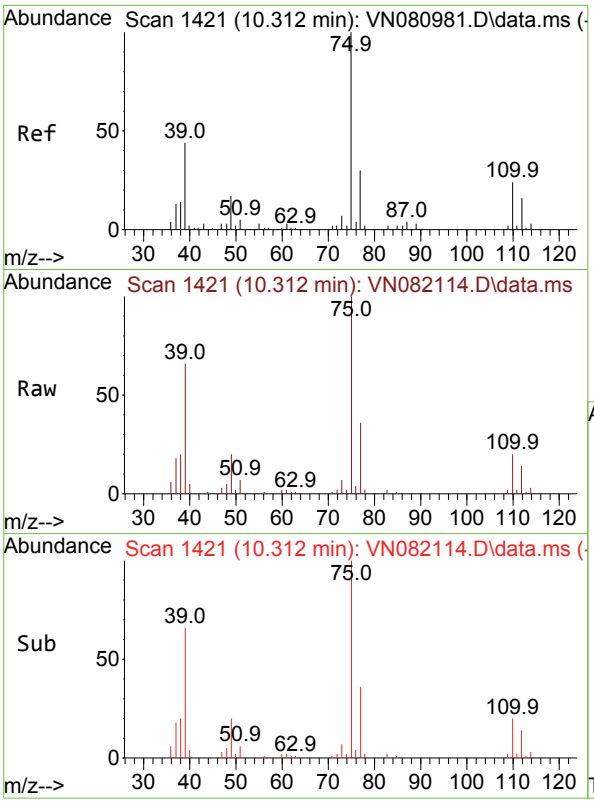


#48
t-1,3-Dichloropropene
Concen: 19.487 ug/l
RT: 10.835 min Scan# 1510
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 75 Resp: 128086

Ion	Ratio	Lower	Upper
75	100		
77	31.9	23.8	35.6



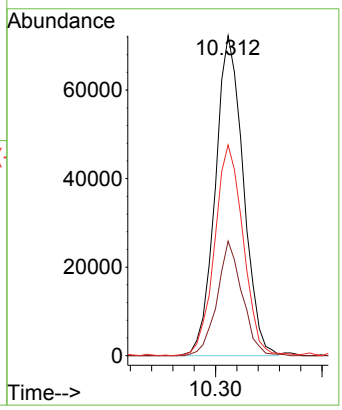


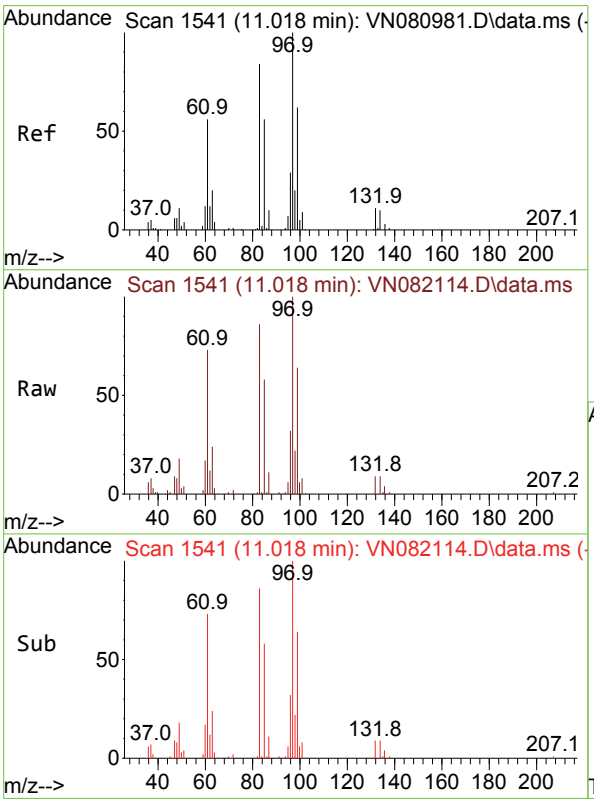
#49
cis-1,3-Dichloropropene
Concen: 19.000 ug/l
RT: 10.312 min Scan# 14
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 132043

Ion	Ratio	Lower	Upper
75	100		
77	35.8	24.9	37.3
39	65.6	31.0	46.6#

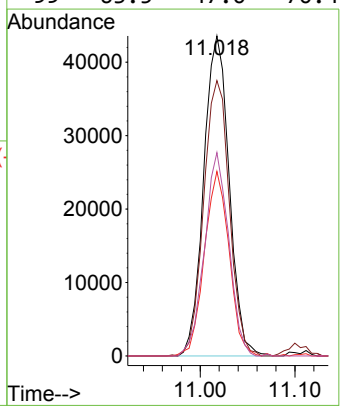


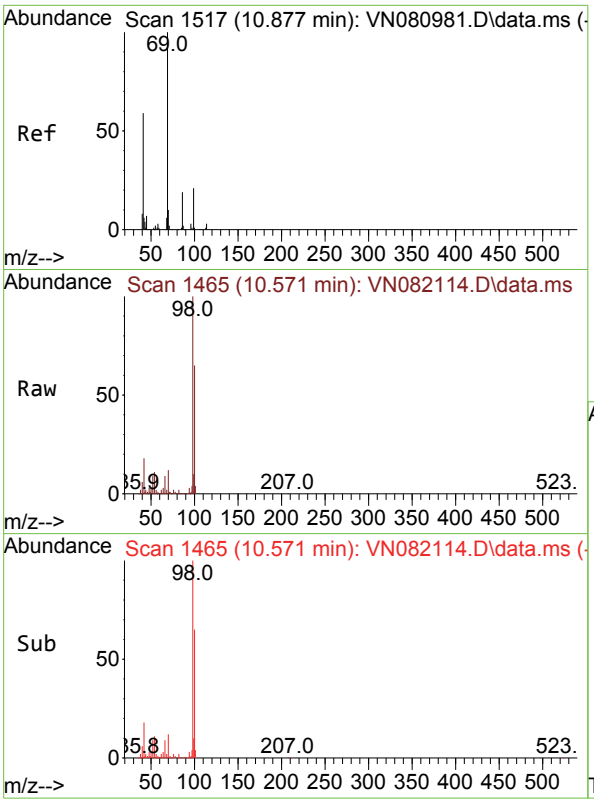


#50
1,1,2-Trichloroethane
Concen: 21.152 ug/l
RT: 11.018 min Scan# 1541
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 97 Resp: 81379

Ion	Ratio	Lower	Upper
97	100		
83	86.0	68.1	102.1
85	57.6	41.8	62.6
99	63.5	47.0	70.4



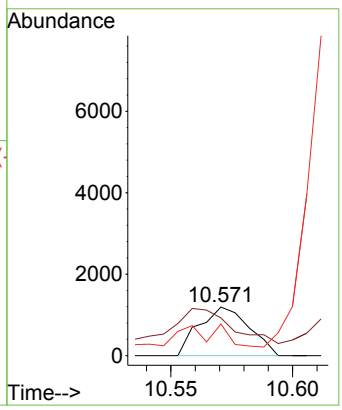


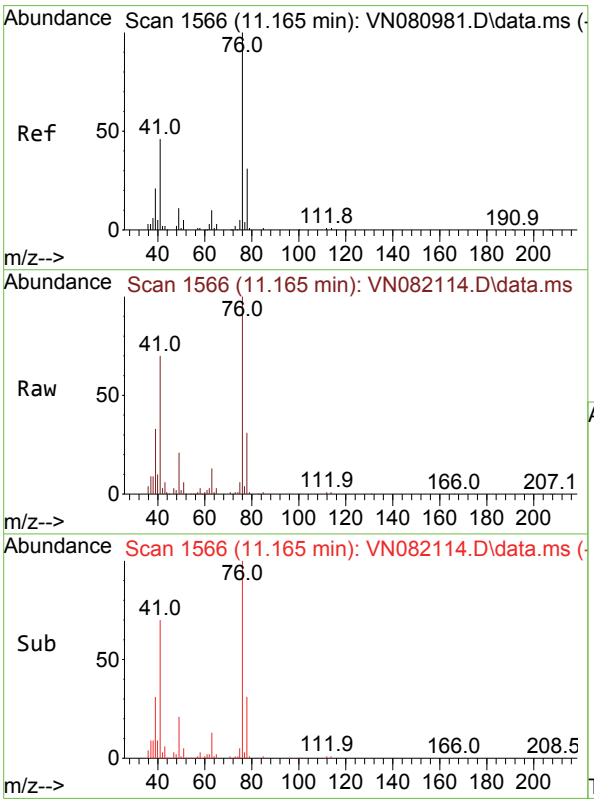
#51
Ethyl methacrylate
Concen: 0.235 ug/l
RT: 10.571 min Scan# 14
Delta R.T. -0.306 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 69 Resp: 1706

Ion	Ratio	Lower	Upper
69	100		
41	52.5	25.5	76.5
39	17.7	16.0	47.9

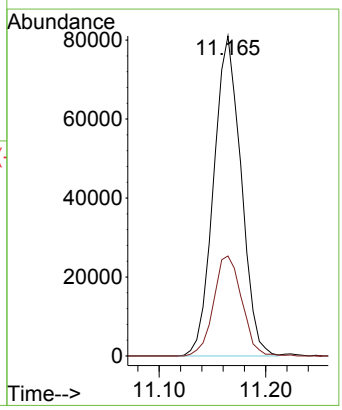


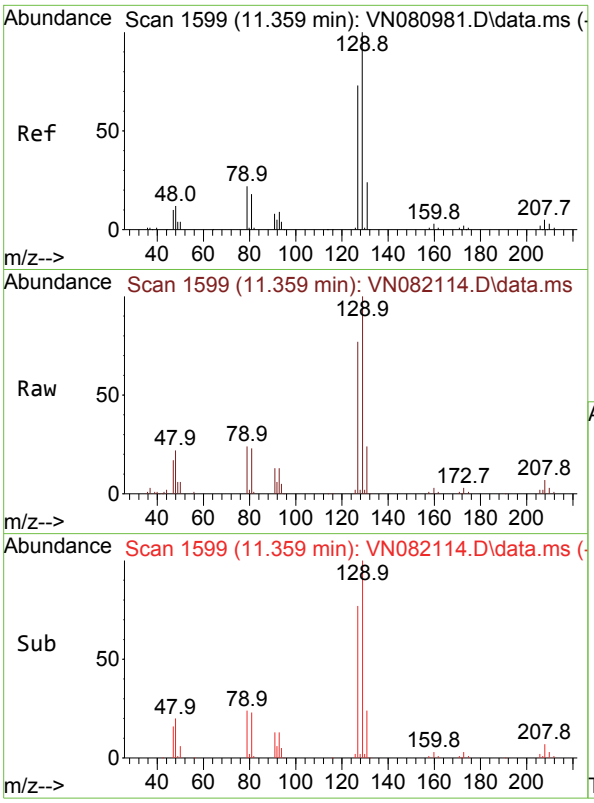


#52
1,3-Dichloropropane
Concen: 20.513 ug/l
RT: 11.165 min Scan# 1566
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 76 Resp: 144996

Ion	Ratio	Lower	Upper
76	100		
78	32.1	0.0	65.8



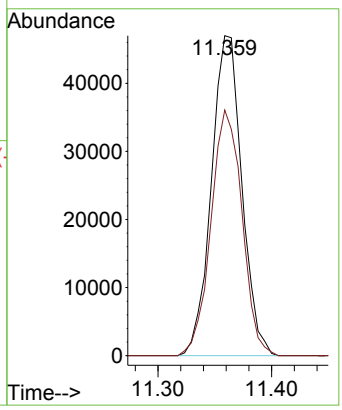


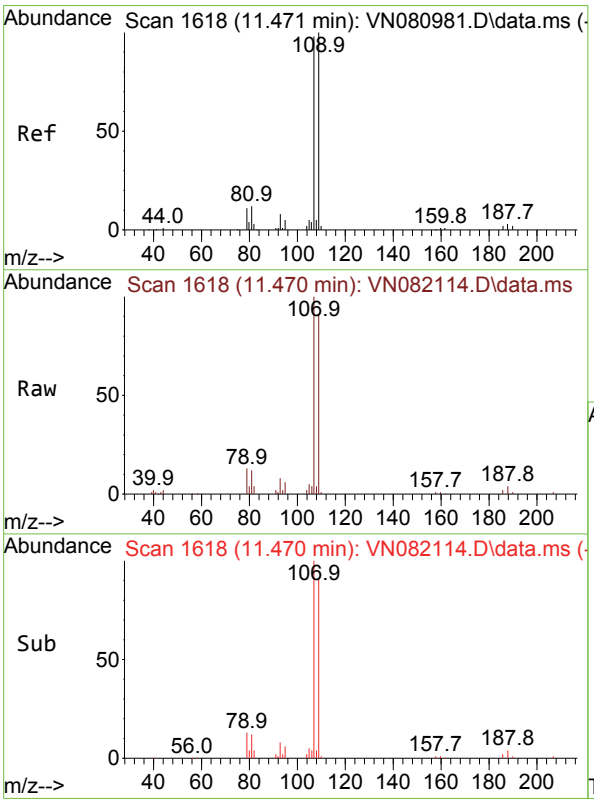
#53
Dibromochloromethane
Concen: 20.930 ug/l
RT: 11.359 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:129 Resp: 87613

Ion	Ratio	Lower	Upper
129	100		
127	78.2	39.4	118.1

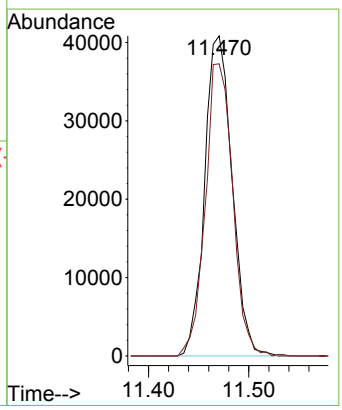


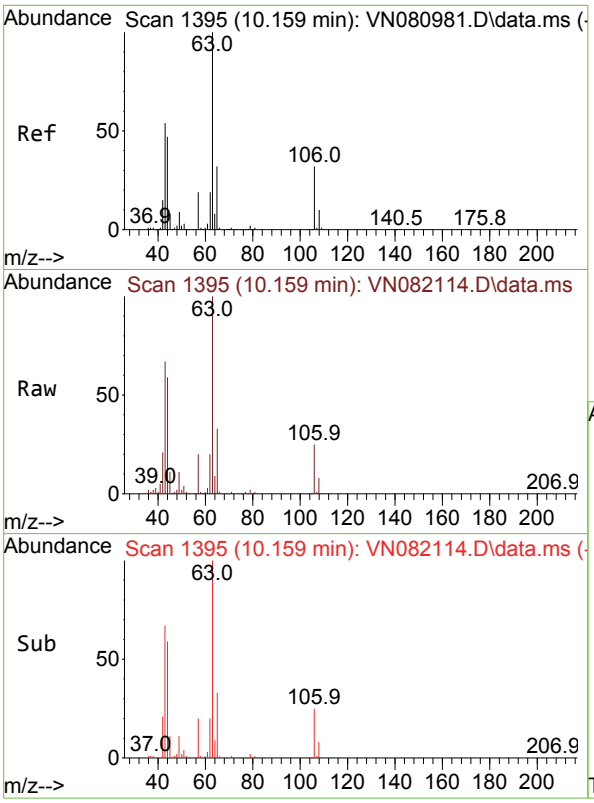


#54
1,2-Dibromoethane
Concen: 20.267 ug/l
RT: 11.470 min Scan# 1618
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:107 Resp: 77767

Ion	Ratio	Lower	Upper
107	100		
109	91.1	74.7	112.1



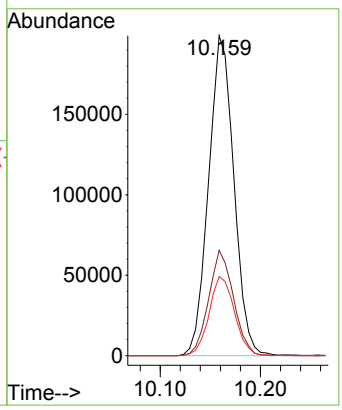


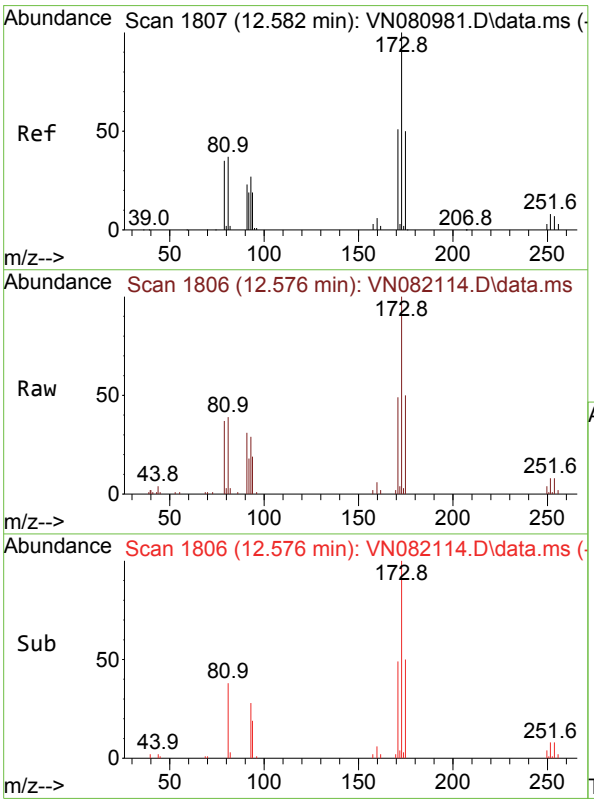
#55
2-Chloroethyl vinyl ether
Concen: 95.838 ug/l
RT: 10.159 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 63 Resp: 347992

Ion	Ratio	Lower	Upper
63	100		
65	32.3	26.2	39.2
106	24.9	23.8	35.8

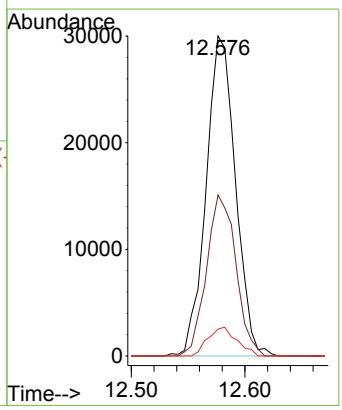


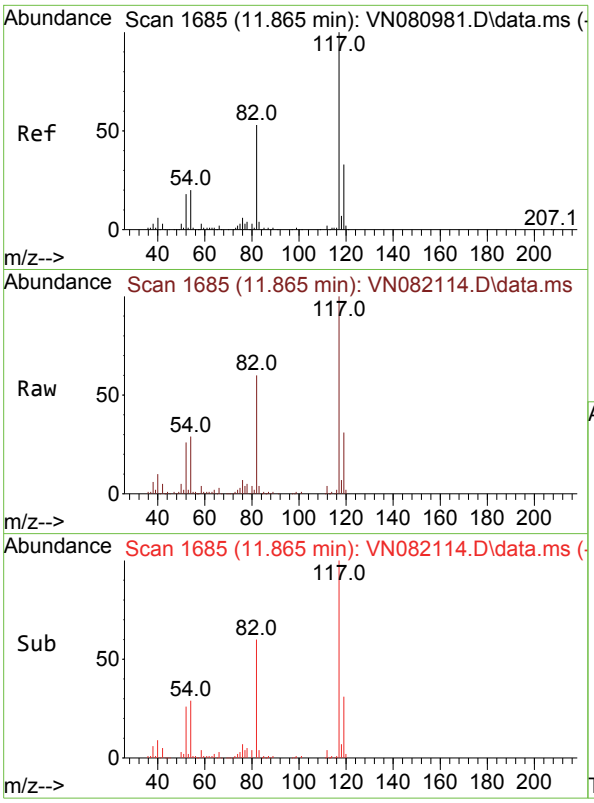


#56
Bromoform
Concen: 21.135 ug/l
RT: 12.576 min Scan# 1806
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:173 Resp: 53845

Ion	Ratio	Lower	Upper
173	100		
175	50.5	40.0	60.0
254	8.8	8.3	12.5



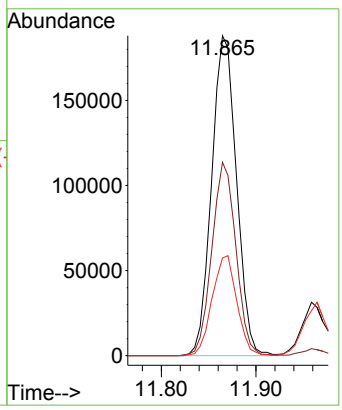


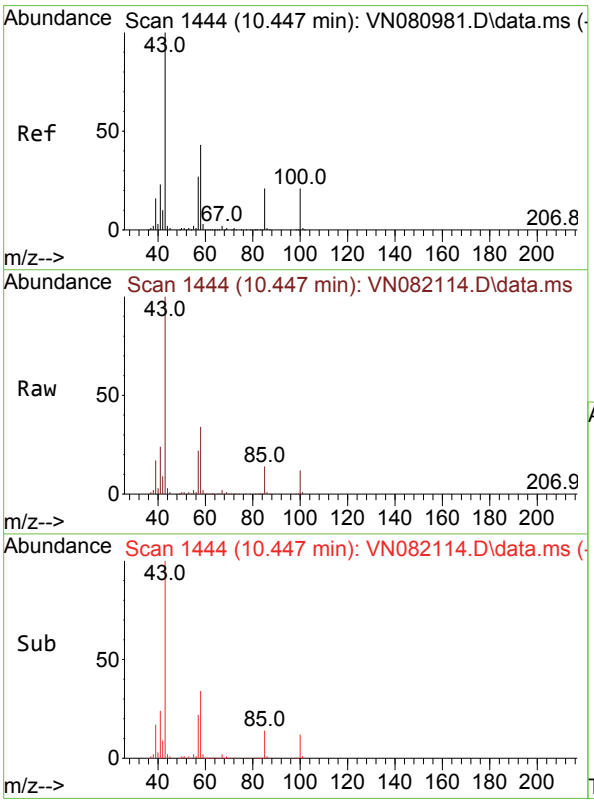
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.865 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:117 Resp: 343026

Ion	Ratio	Lower	Upper
117	100		
82	58.6	46.6	69.8
119	31.2	25.4	38.2

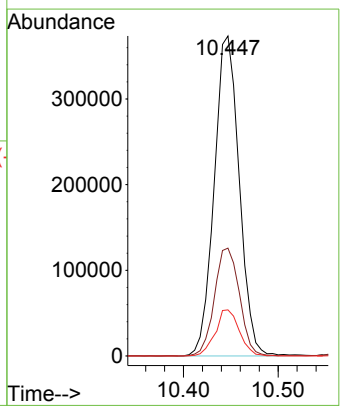


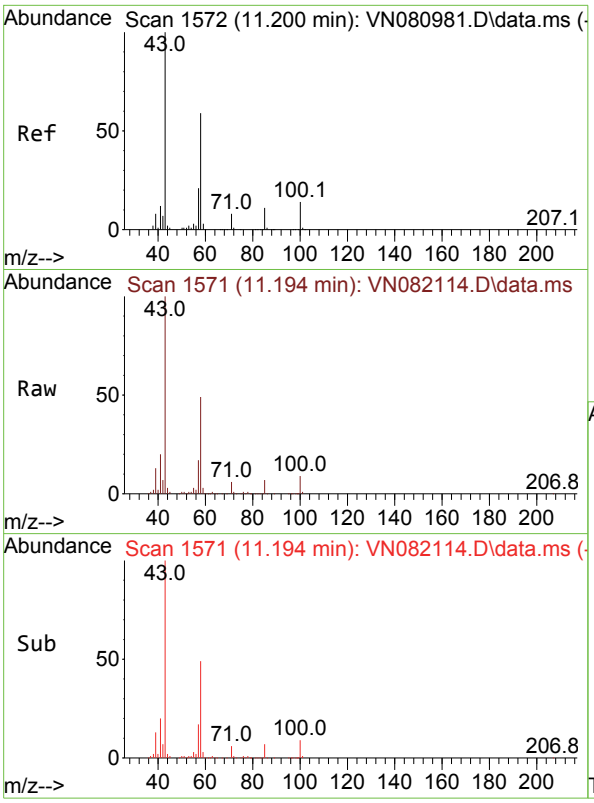


#58
4-Methyl-2-Pentanone
Concen: 102.914 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 43 Resp: 685428

Ion	Ratio	Lower	Upper
43	100		
58	33.7	36.5	54.7#
85	13.9	19.5	29.3#



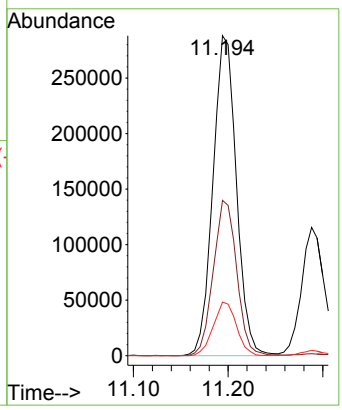


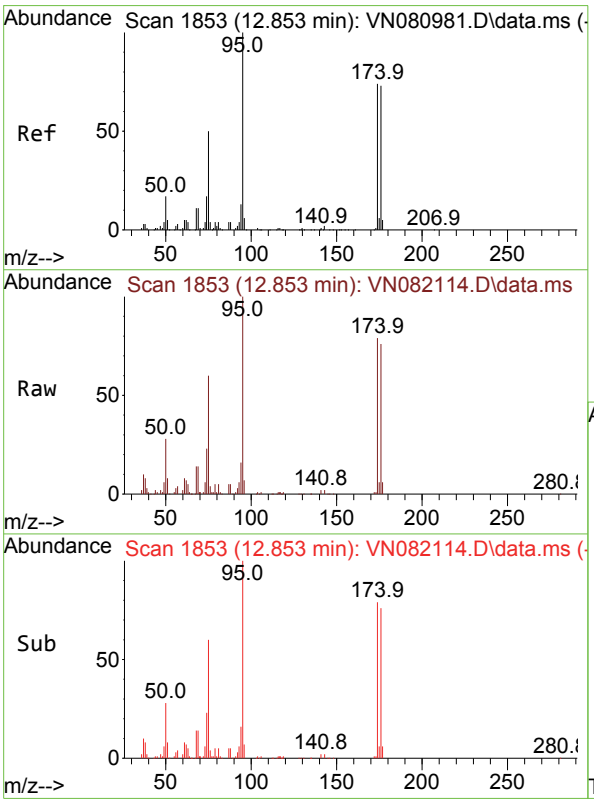
#59
2-Hexanone
Concen: 100.521 ug/l
RT: 11.194 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 43 Resp: 496414

Ion	Ratio	Lower	Upper
43	100		
58	48.4	50.4	75.6#
57	16.6	18.6	27.8#

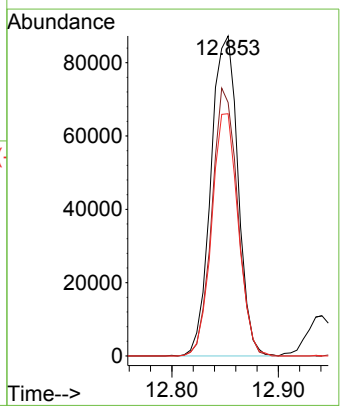


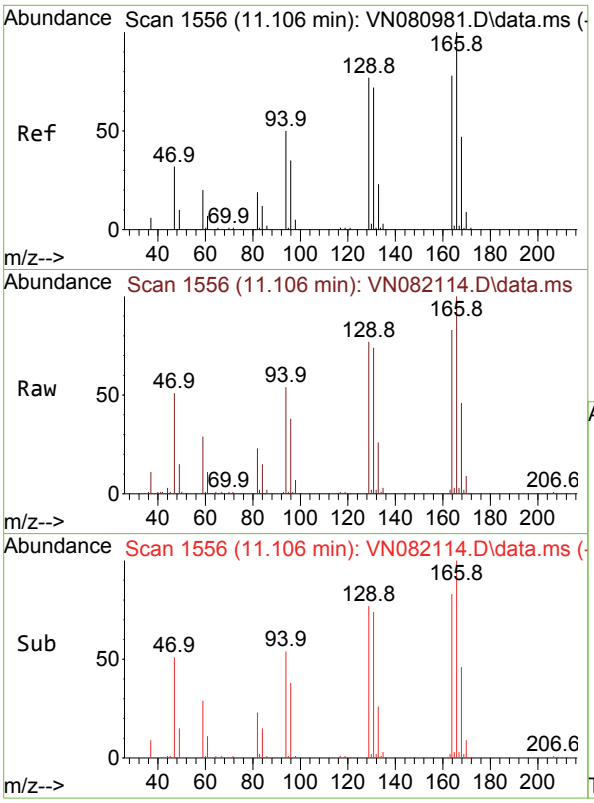


#60
4-Bromofluorobenzene
Concen: 26.974 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 95 Resp: 153986

Ion	Ratio	Lower	Upper
95	100		
174	79.2	60.5	90.7
176	74.2	57.8	86.6



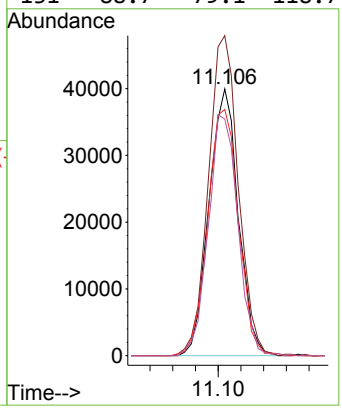


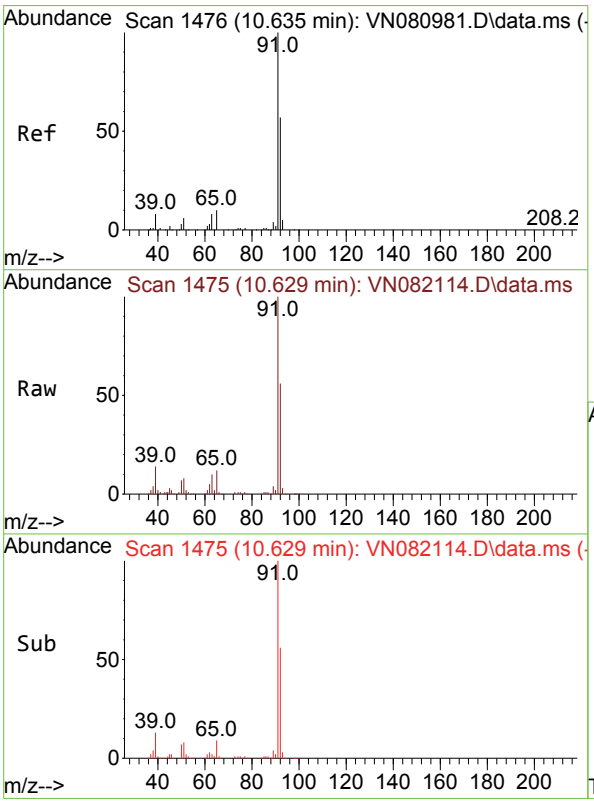
#61
Tetrachloroethene
Concen: 18.824 ug/l
RT: 11.106 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:164 Resp: 71649

Ion	Ratio	Lower	Upper
164	100		
166	120.0	106.7	160.1
129	91.6	85.8	128.6
131	88.7	79.1	118.7

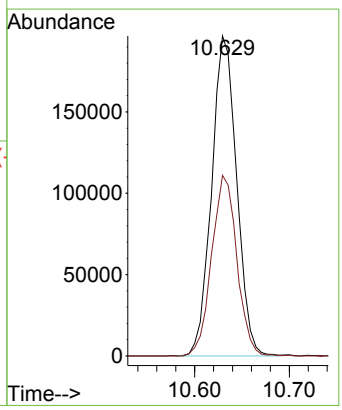


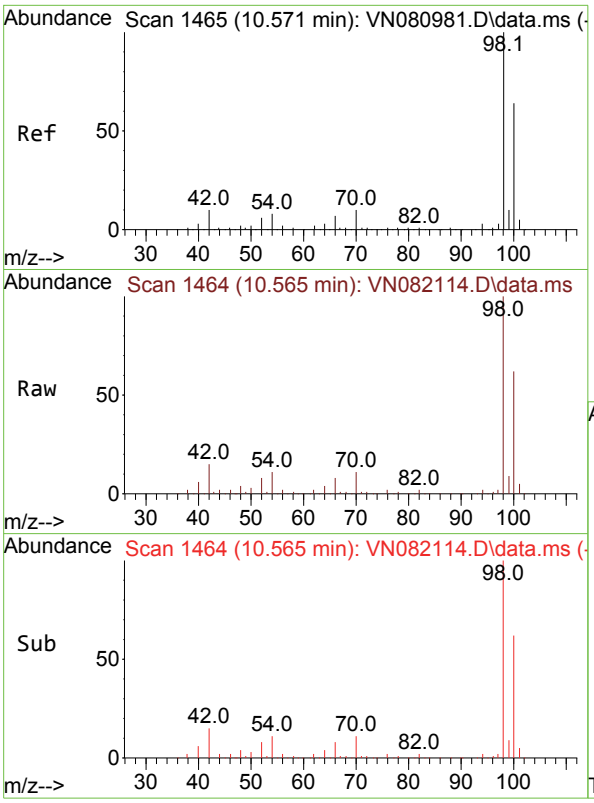


#62
Toluene
Concen: 18.719 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 91 Resp: 361280

Ion	Ratio	Lower	Upper
91	100		
92	56.8	46.5	69.7



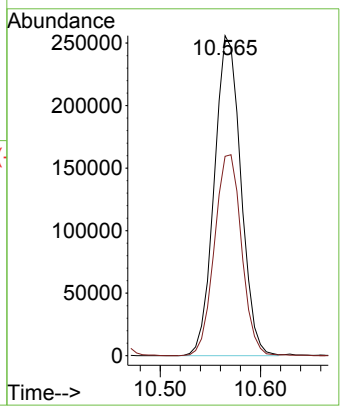


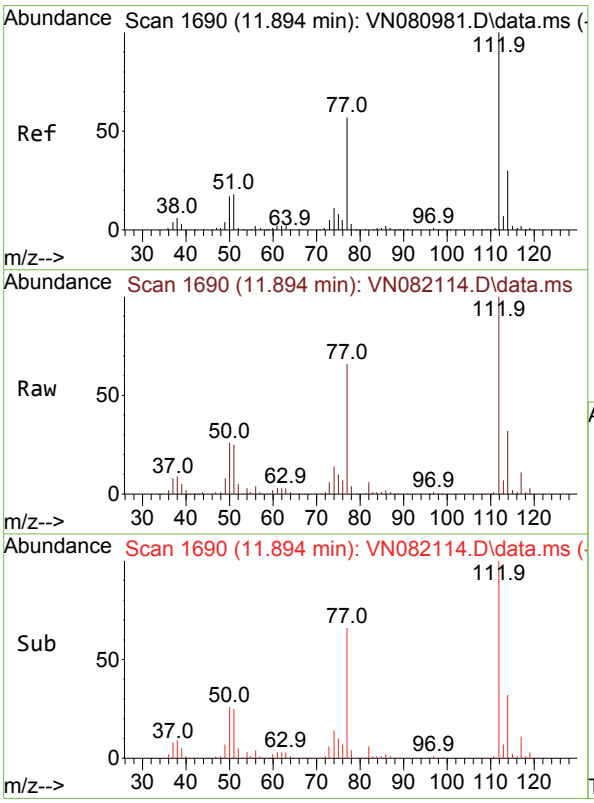
#63
Toluene-d8
Concen: 28.907 ug/l
RT: 10.565 min Scan# 14
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 98 Resp: 470901

Ion	Ratio	Lower	Upper
98	100		
100	64.2	52.7	79.1

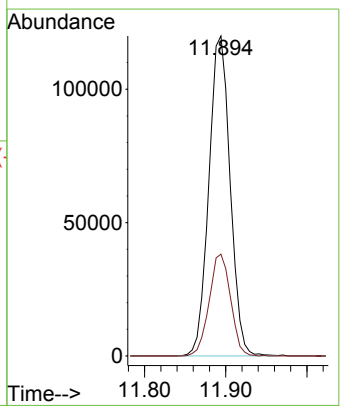


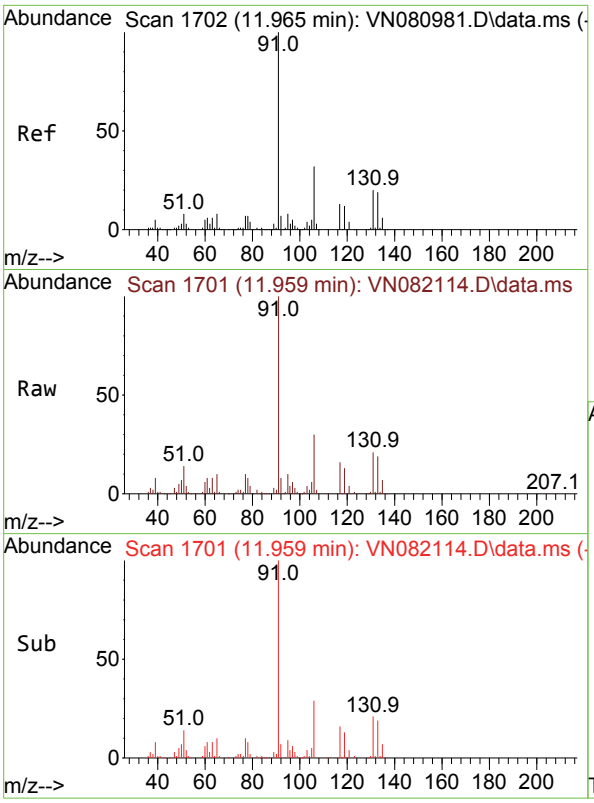


#64
Chlorobenzene
Concen: 18.502 ug/l
RT: 11.894 min Scan# 1690
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:112 Resp: 218419

Ion	Ratio	Lower	Upper
112	100		
114	31.8	26.6	39.8



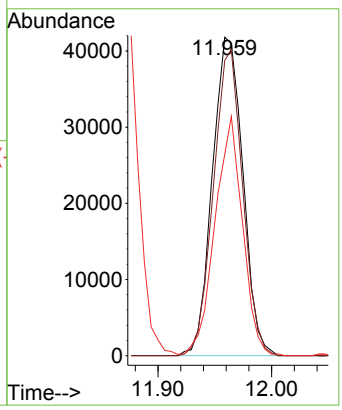


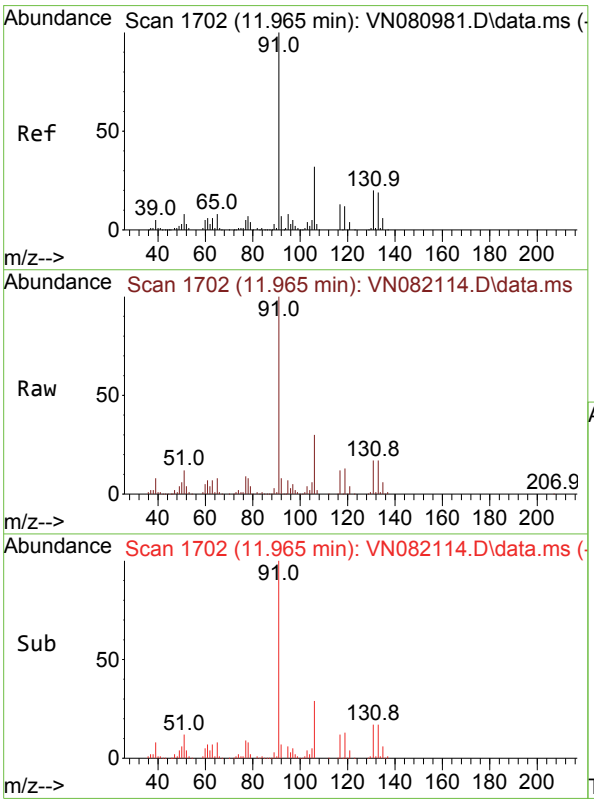
#65
1,1,1,2-Tetrachloroethane
Concen: 20.184 ug/l
RT: 11.959 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:131 Resp: 77988

Ion	Ratio	Lower	Upper
131	100		
133	92.2	0.0	188.0
119	68.1	0.0	122.8

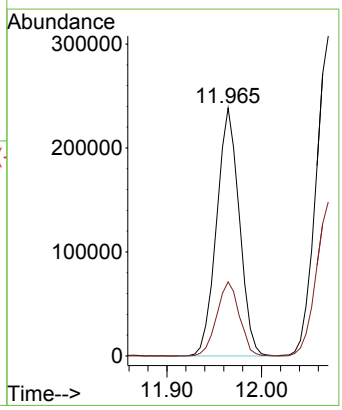


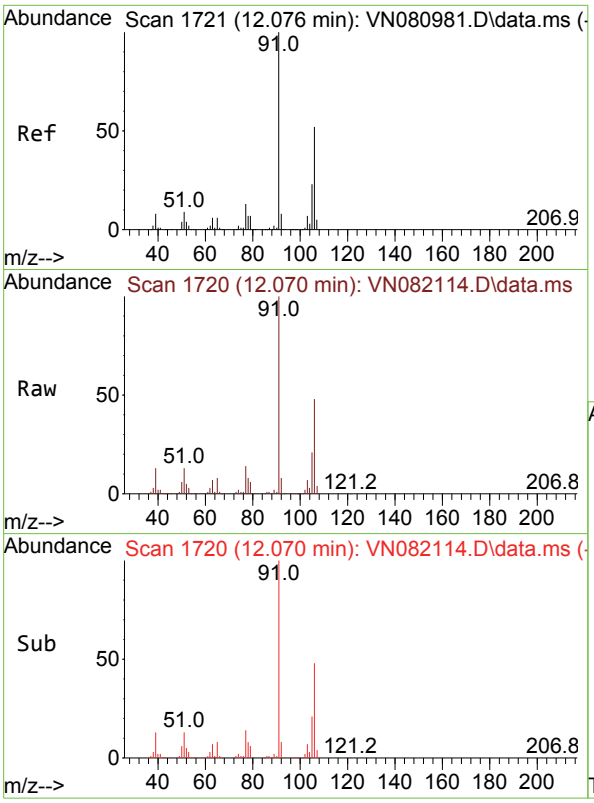


#66
Ethyl Benzene
Concen: 18.782 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 91 Resp: 397348

Ion	Ratio	Lower	Upper
91	100		
106	29.9	24.4	36.6



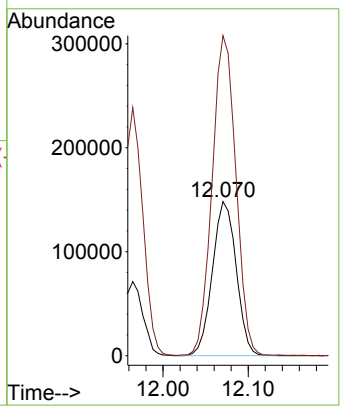


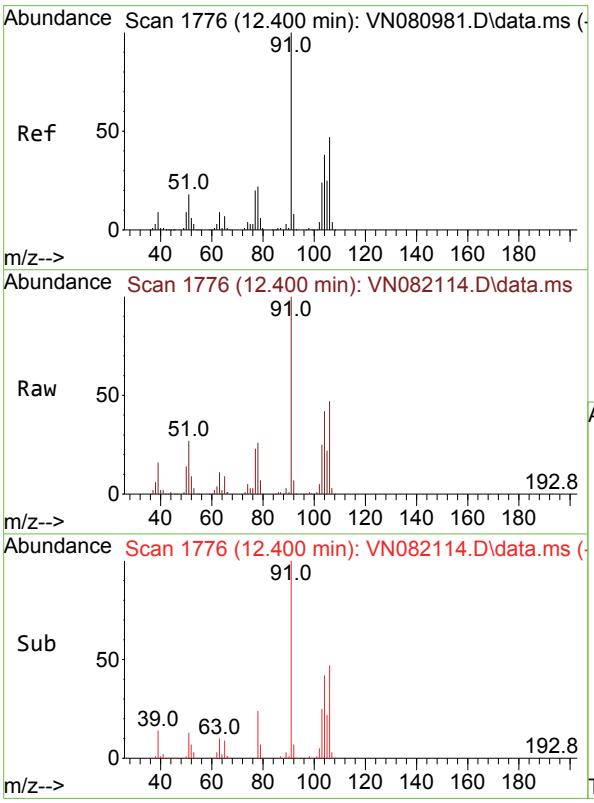
#67
m/p-Xylenes
Concen: 36.766 ug/l
RT: 12.070 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:106 Resp: 288386

Ion	Ratio	Lower	Upper
106	100		
91	207.3	166.6	249.8

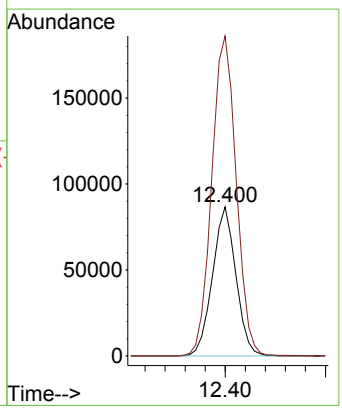


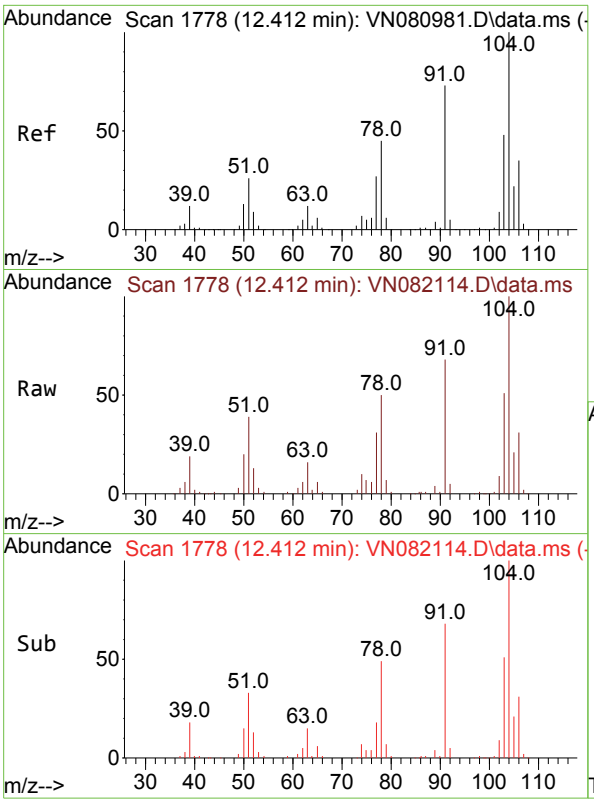


#68
o-Xylene
Concen: 18.075 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:106 Resp: 140272

Ion	Ratio	Lower	Upper
106	100		
91	224.8	110.0	330.0



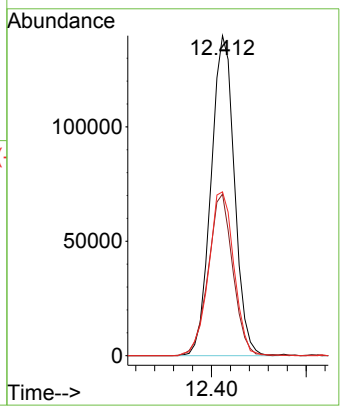


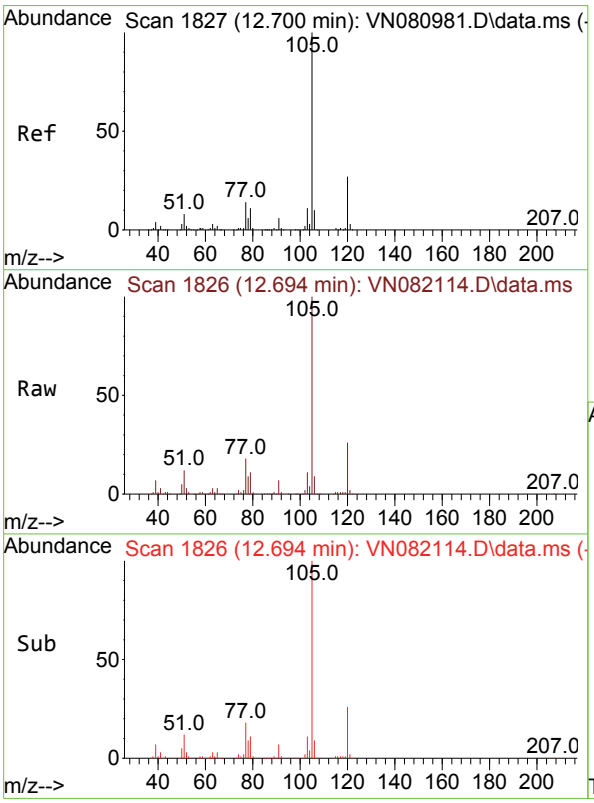
#69
Styrene
Concen: 18.407 ug/l
RT: 12.412 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:104 Resp: 239797

Ion	Ratio	Lower	Upper
104	100		
78	52.9	42.6	64.0
103	55.4	43.7	65.5

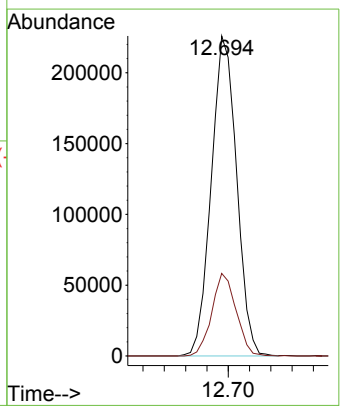


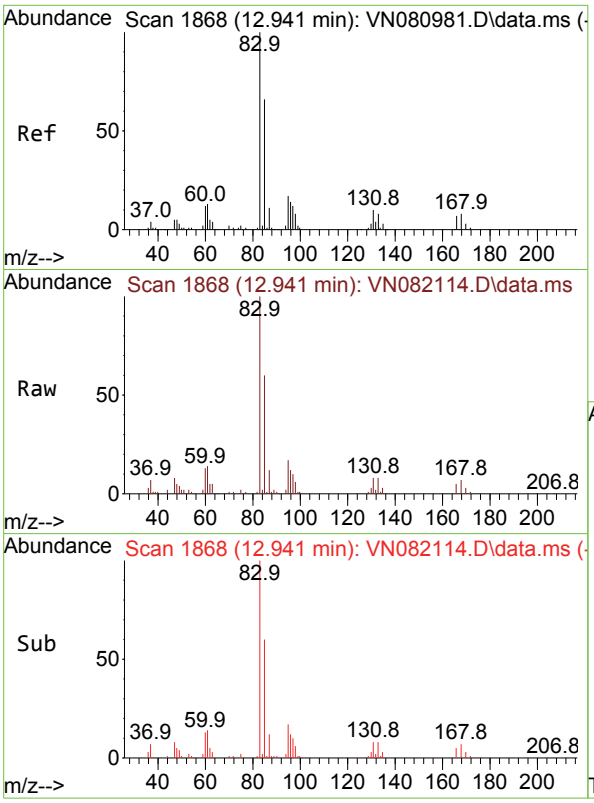


#70
Isopropylbenzene
Concen: 18.943 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:105 Resp: 373352

Ion	Ratio	Lower	Upper
105	100		
120	24.6	17.8	33.1



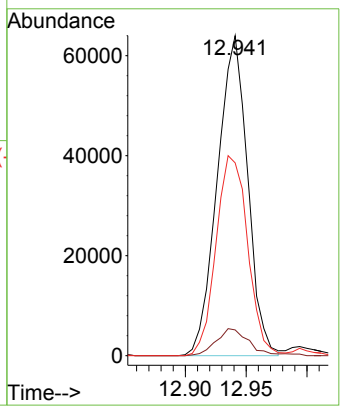


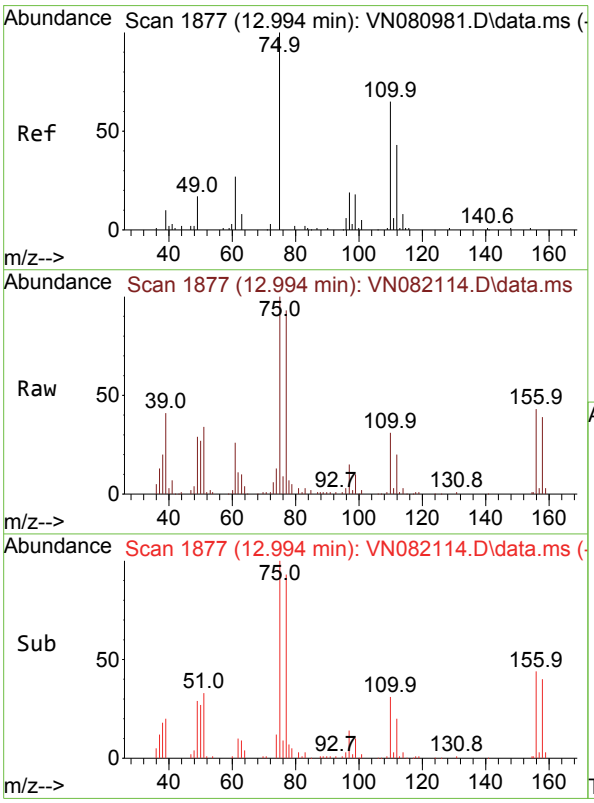
#71
1,1,2,2-Tetrachloroethane
Concen: 19.575 ug/l
RT: 12.941 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 83 Resp: 111026

Ion	Ratio	Lower	Upper
83	100		
131	9.0	5.2	15.6
85	65.1	32.3	96.8

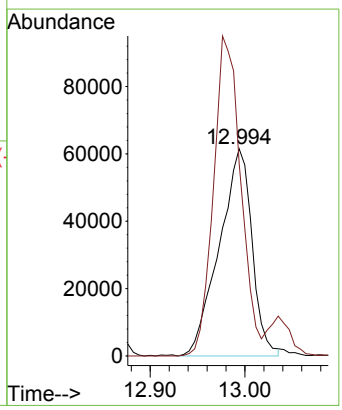


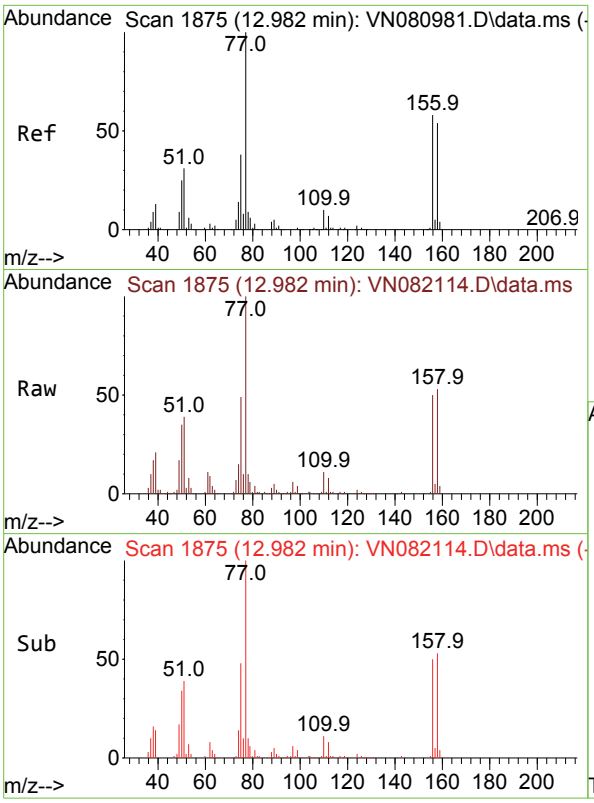


#72
1,2,3-Trichloropropane
Concen: 31.830 ug/l
RT: 12.994 min Scan# 1877
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 75 Resp: 147725

Ion	Ratio	Lower	Upper
75	100		
77	128.3	0.0	367.6



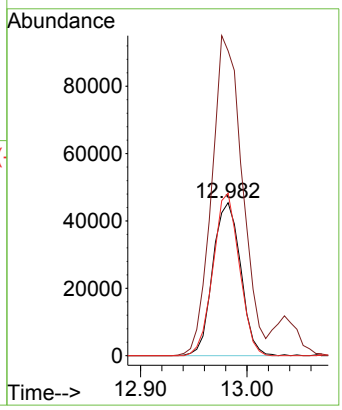


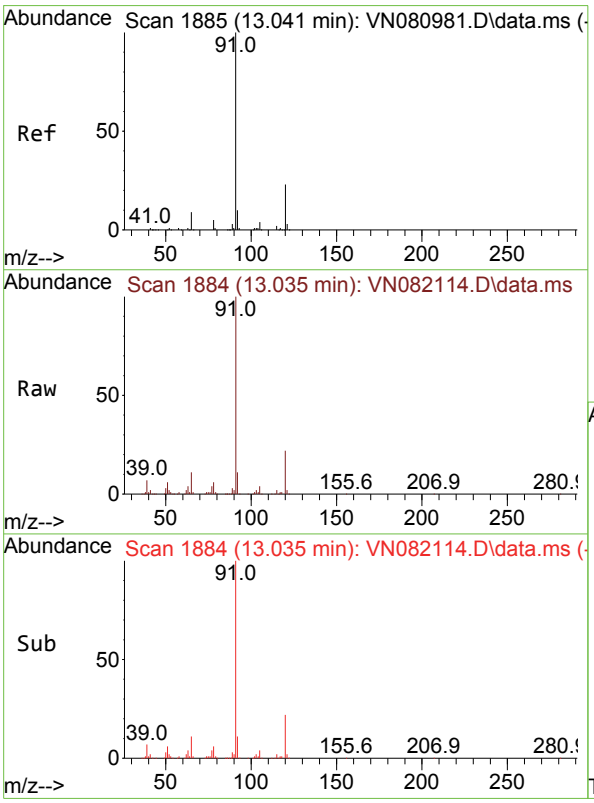
#73
Bromobenzene
Concen: 19.549 ug/l
RT: 12.982 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:156 Resp: 82478

Ion	Ratio	Lower	Upper
156	100		
77	229.8	0.0	437.6
158	100.4	0.0	203.8

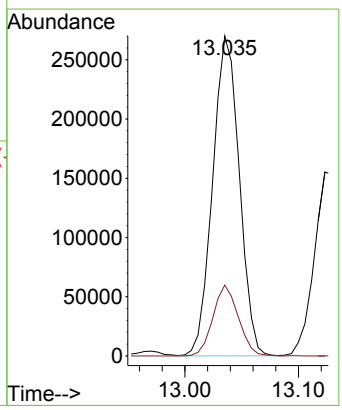


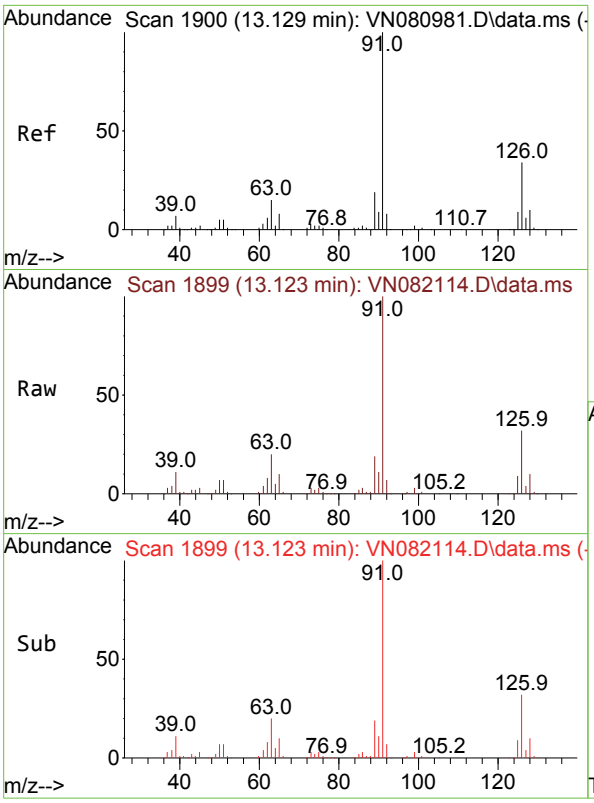


#74
n-propylbenzene
Concen: 18.932 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 91 Resp: 440551

Ion	Ratio	Lower	Upper
91	100		
120	21.0	0.0	43.8



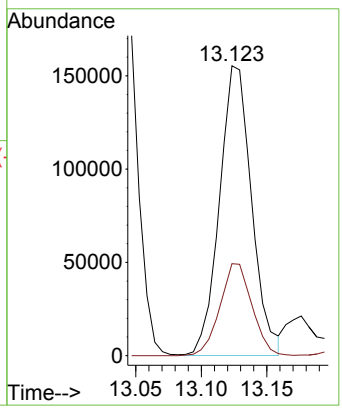


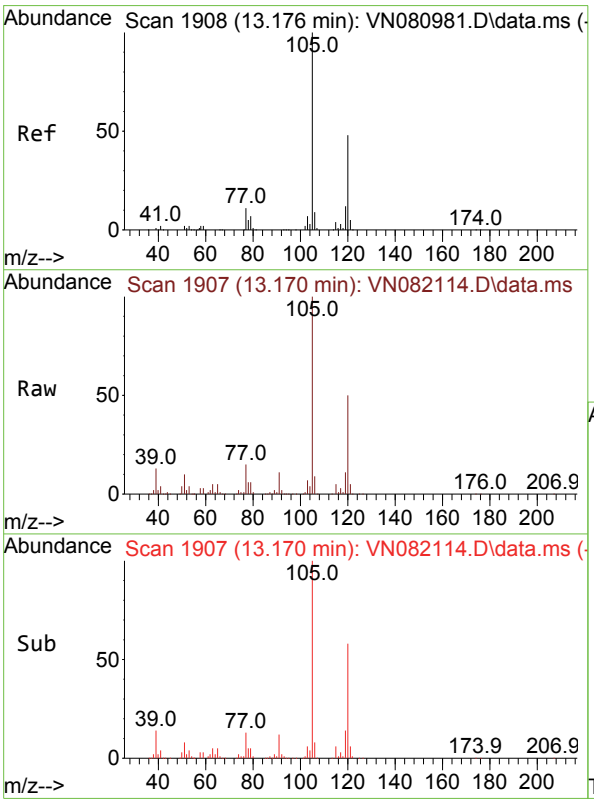
#75
2-Chlorotoluene
Concen: 18.431 ug/l
RT: 13.123 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 265137

Ion	Ratio	Lower	Upper
91	100		
126	31.7	0.0	61.2

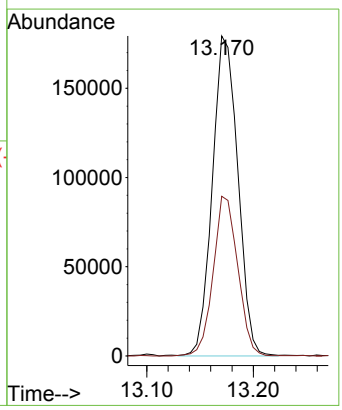


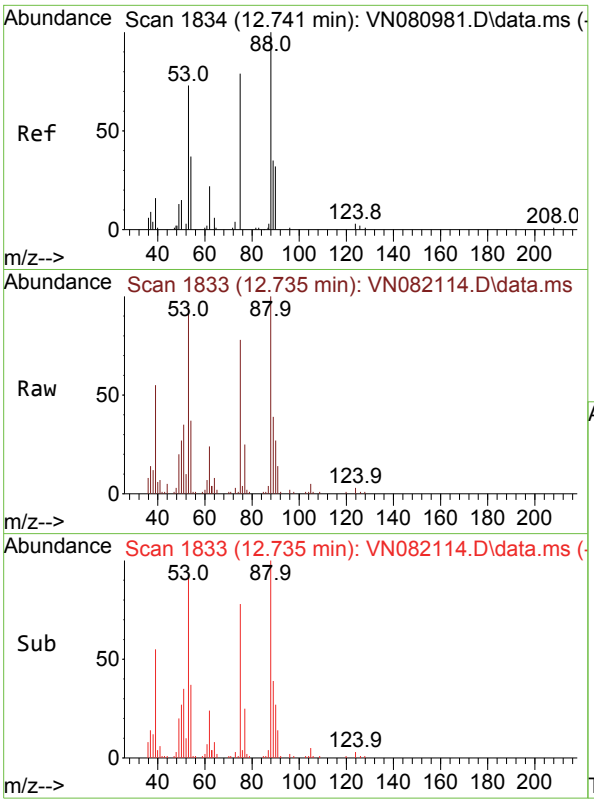


#76
1,3,5-Trimethylbenzene
Concen: 18.713 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:105 Resp: 298536

Ion	Ratio	Lower	Upper
105	100		
120	48.0	0.0	95.8



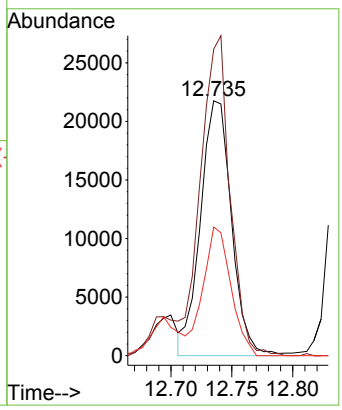


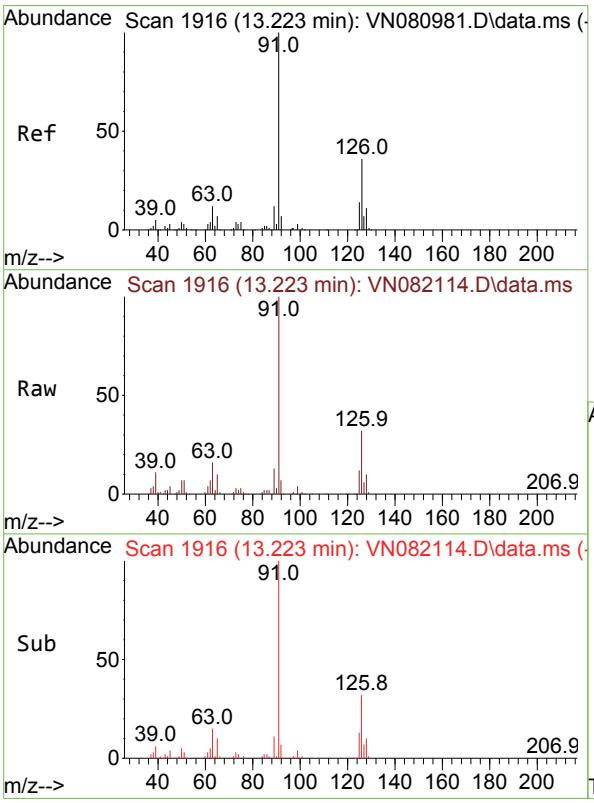
#77
t-1,4-Dichloro-2-butene
Concen: 16.324 ug/l
RT: 12.735 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 38546

Ion	Ratio	Lower	Upper
75	100		
53	120.4	45.9	137.7
89	50.9	25.9	77.7

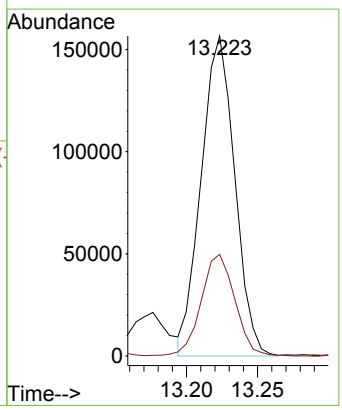


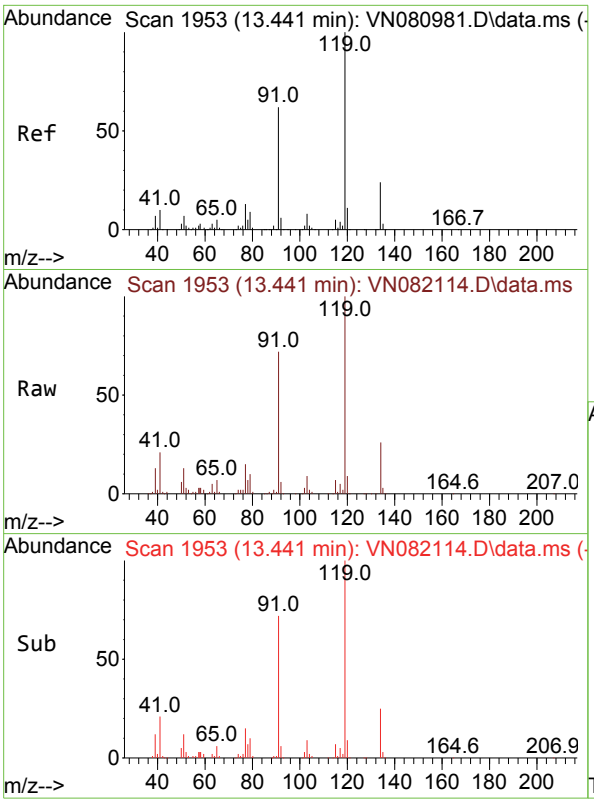


#78
4-Chlorotoluene
Concen: 18.280 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 91 Resp: 257618

Ion	Ratio	Lower	Upper
91	100		
126	31.9	0.0	62.8



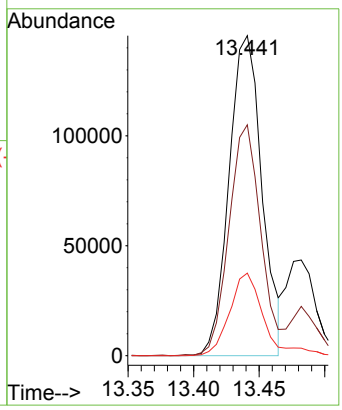


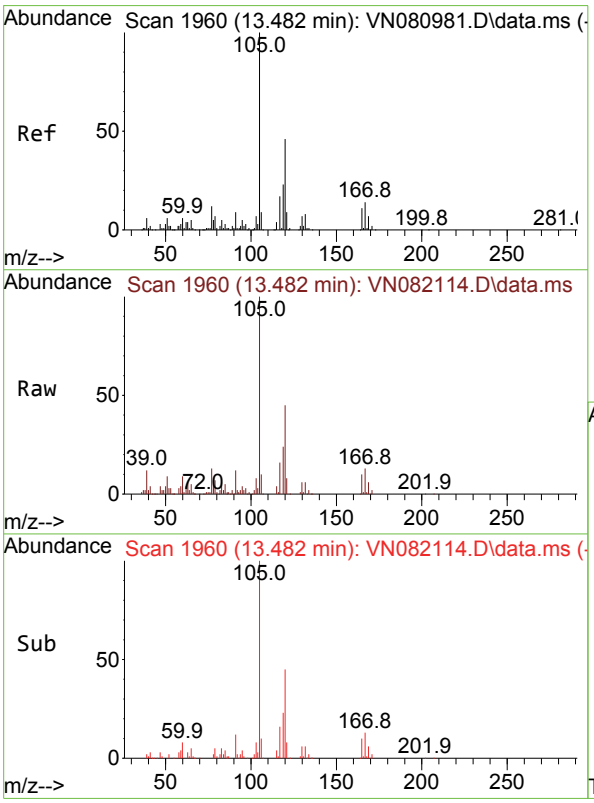
#79
tert-butylbenzene
Concen: 18.535 ug/l
RT: 13.441 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:119 Resp: 254602

Ion	Ratio	Lower	Upper
119	100		
91	69.0	0.0	138.8
134	25.0	0.0	48.6

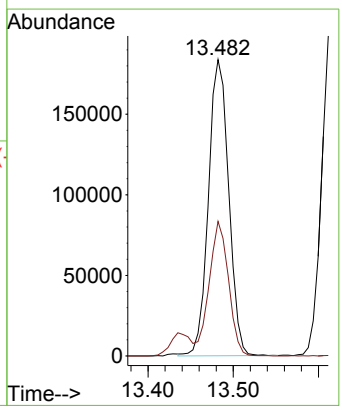


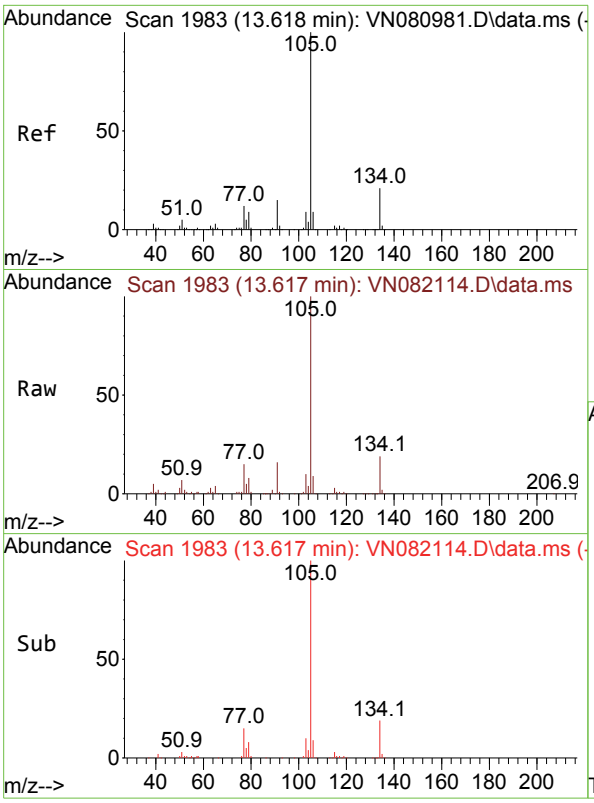


#80
1,2,4-Trimethylbenzene
Concen: 18.914 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:105 Resp: 303096

Ion	Ratio	Lower	Upper
105	100		
120	43.7	0.0	86.8



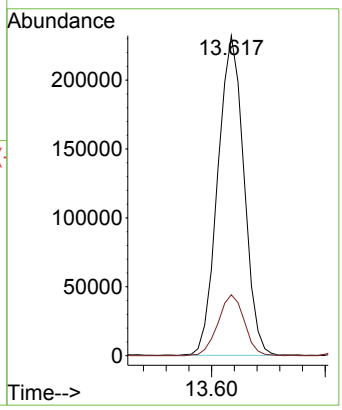


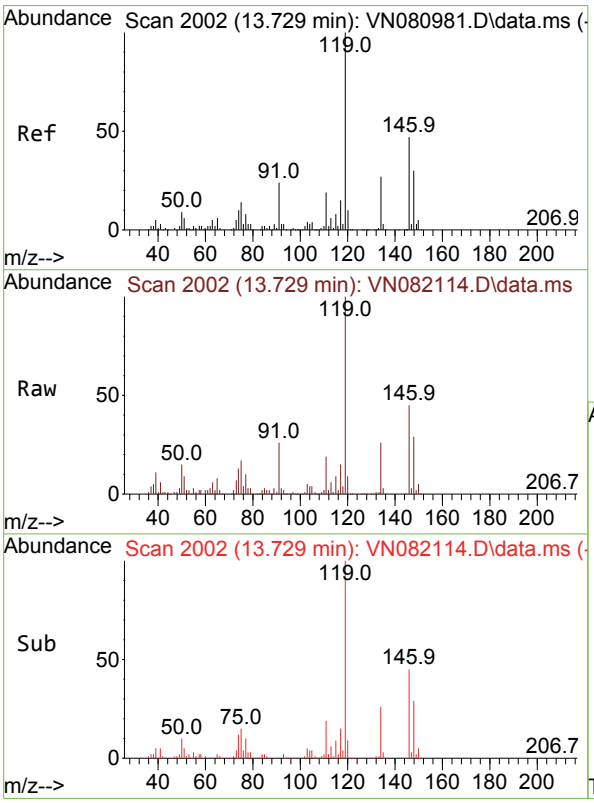
#81
sec-Butylbenzene
Concen: 19.279 ug/l
RT: 13.617 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:105 Resp: 371208

Ion	Ratio	Lower	Upper
105	100		
134	19.1	0.0	39.0

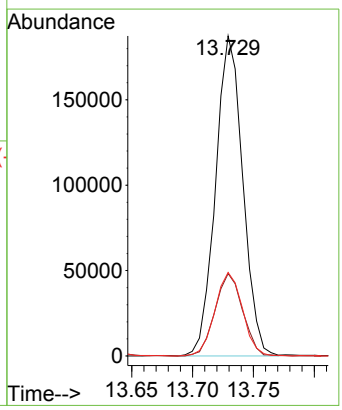


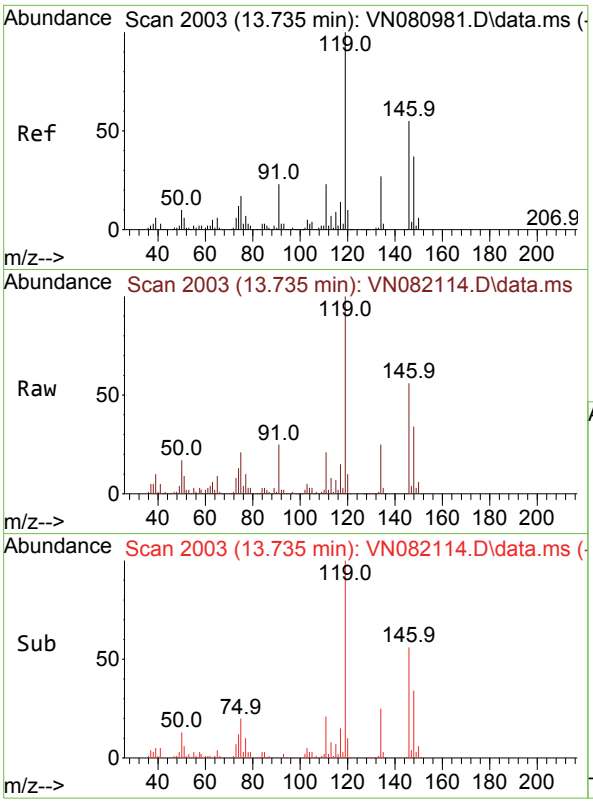


#82
p-Isopropyltoluene
Concen: 19.195 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:119 Resp: 292263

Ion	Ratio	Lower	Upper
119	100		
134	26.0	0.0	49.2
91	26.2	0.0	48.8



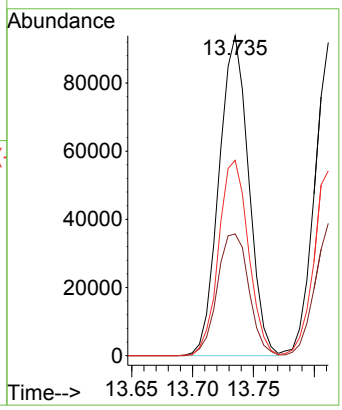


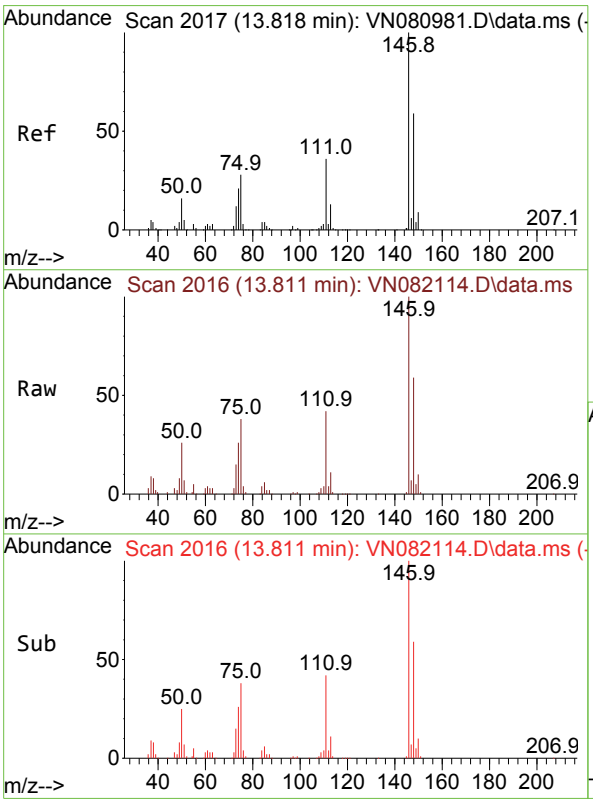
#83
1,3-Dichlorobenzene
Concen: 20.958 ug/l
RT: 13.735 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 159219

Ion	Ratio	Lower	Upper
146	100		
111	40.5	22.4	67.0
148	60.8	32.1	96.5

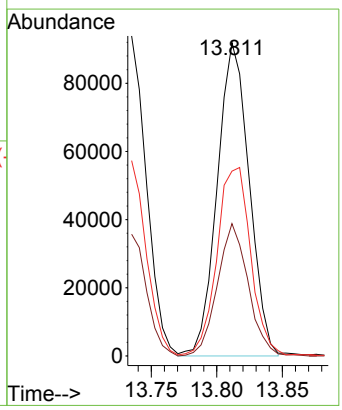


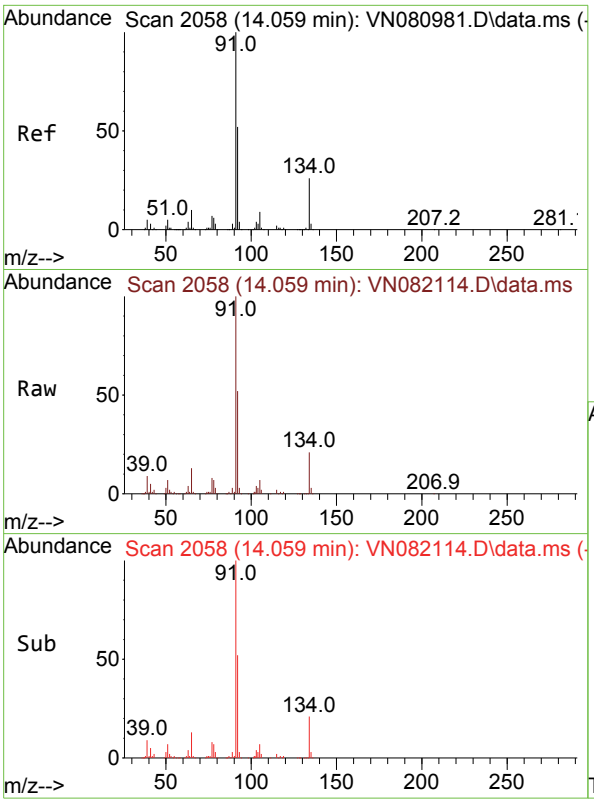


#84
1,4-Dichlorobenzene
Concen: 20.380 ug/l
RT: 13.811 min Scan# 2016
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:146 Resp: 155623

Ion	Ratio	Lower	Upper
146	100		
111	40.8	21.3	63.9
148	63.4	31.9	95.5



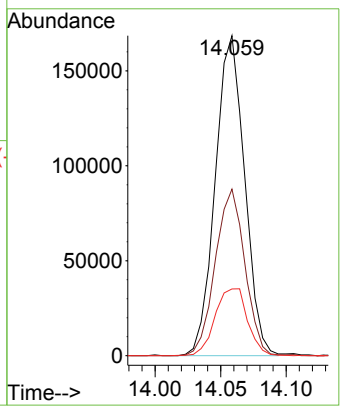


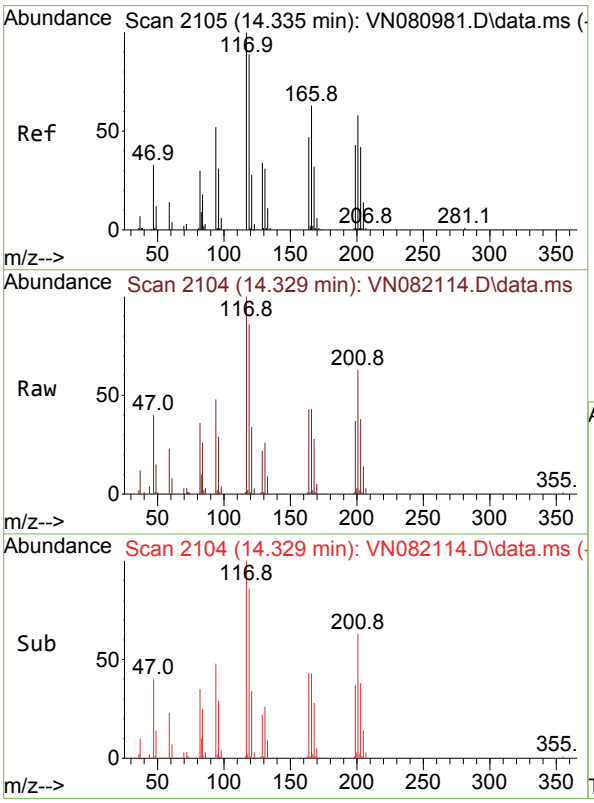
#85
n-Butylbenzene
Concen: 18.858 ug/l
RT: 14.059 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 91 Resp: 262268

Ion	Ratio	Lower	Upper
91	100		
92	52.4	0.0	105.0
134	23.2	0.0	51.8

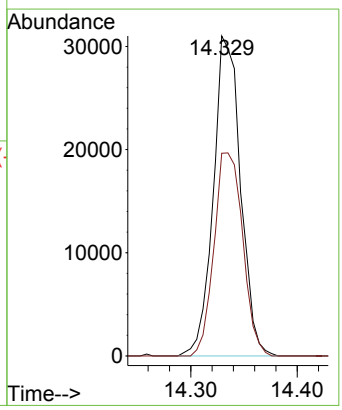


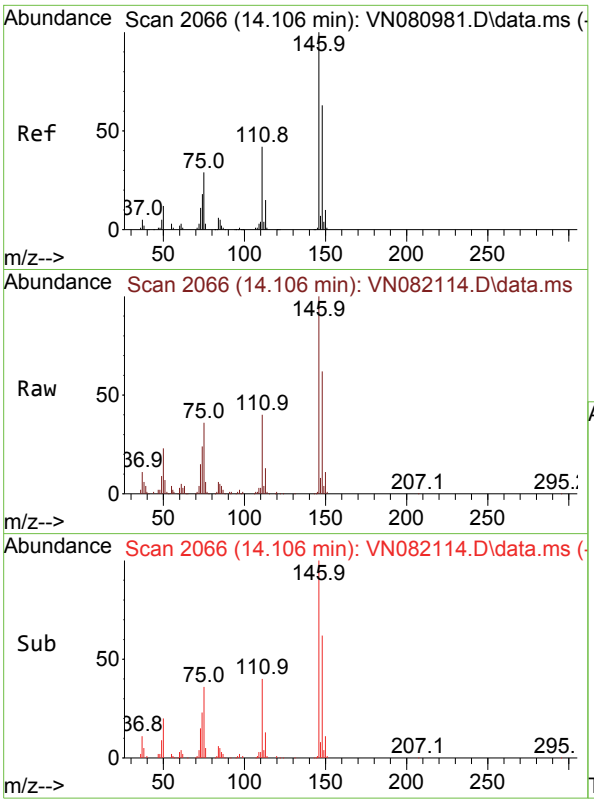


#86
Hexachloroethane
Concen: 18.089 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:117 Resp: 54914

Ion	Ratio	Lower	Upper
117	100		
201	67.0	38.0	114.0



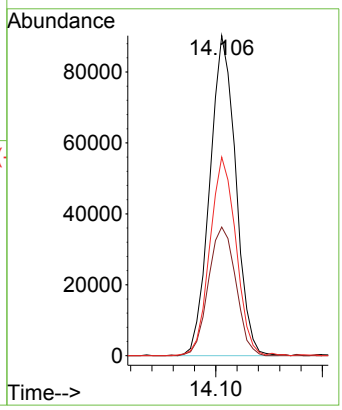


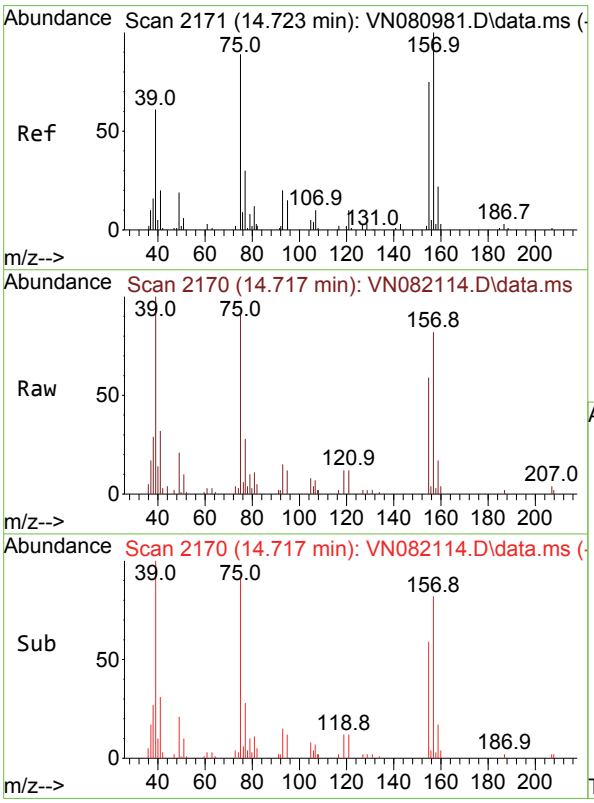
#87
1,2-Dichlorobenzene
Concen: 20.183 ug/l
RT: 14.106 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 152712

Ion	Ratio	Lower	Upper
146	100		
111	42.5	22.6	67.8
148	62.3	31.3	93.8

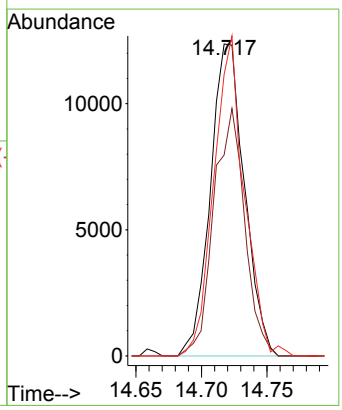


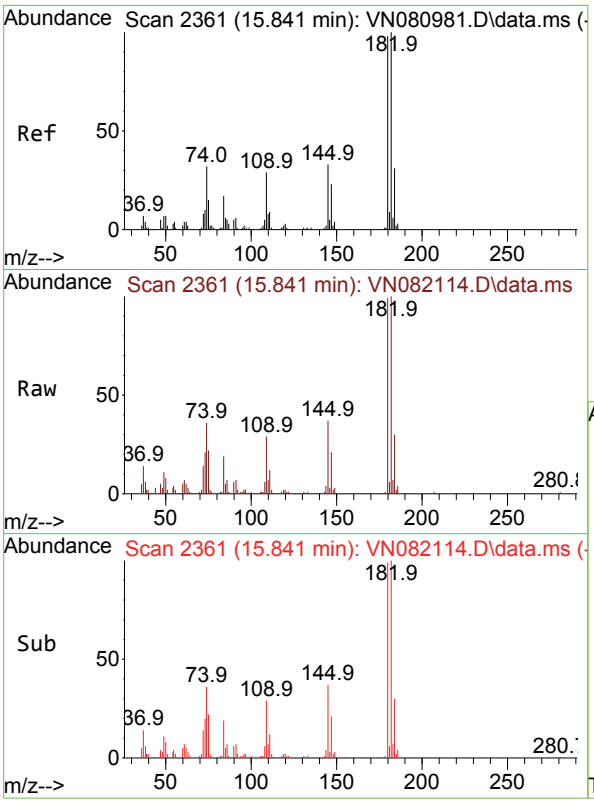


#88
1,2-Dibromo-3-Chloropropane
Concen: 17.570 ug/l
RT: 14.717 min Scan# 2170
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion: 75 Resp: 22363

Ion	Ratio	Lower	Upper
75	100		
155	72.0	61.7	92.5
157	90.8	83.6	125.4



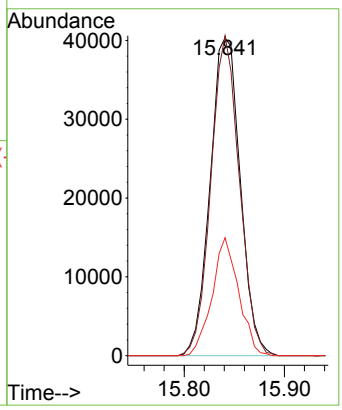


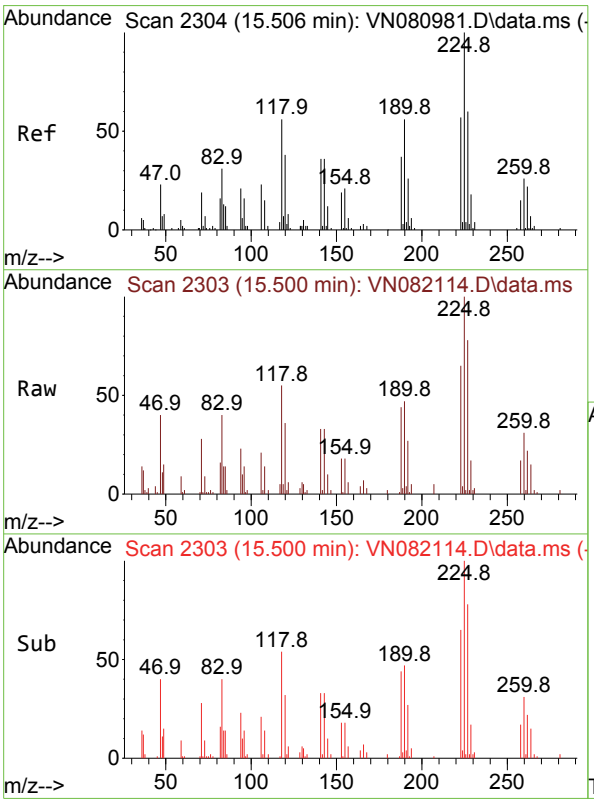
#89
1,2,4-Trichlorobenzene
Concen: 20.204 ug/l
RT: 15.841 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:180 Resp: 84178

Ion	Ratio	Lower	Upper
180	100		
182	94.9	76.4	114.6
145	32.8	28.4	42.6

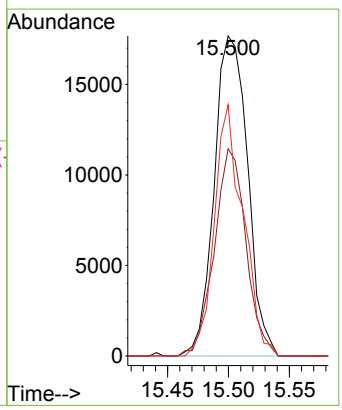


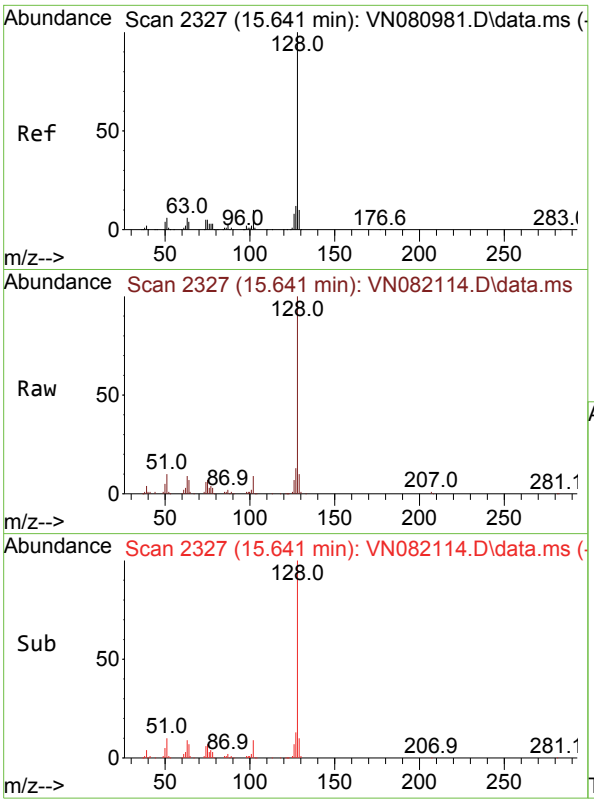


#90
Hexachlorobutadiene
Concen: 21.844 ug/l
RT: 15.500 min Scan# 2303
Delta R.T. -0.006 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:225 Resp: 33707

Ion	Ratio	Lower	Upper
225	100		
223	61.2	0.0	126.6
227	67.4	0.0	126.6



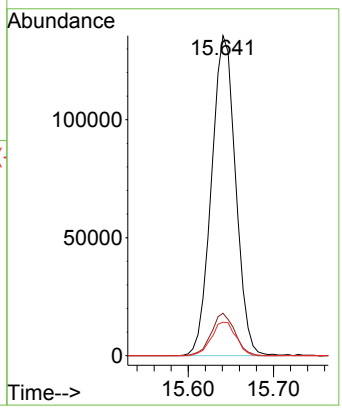


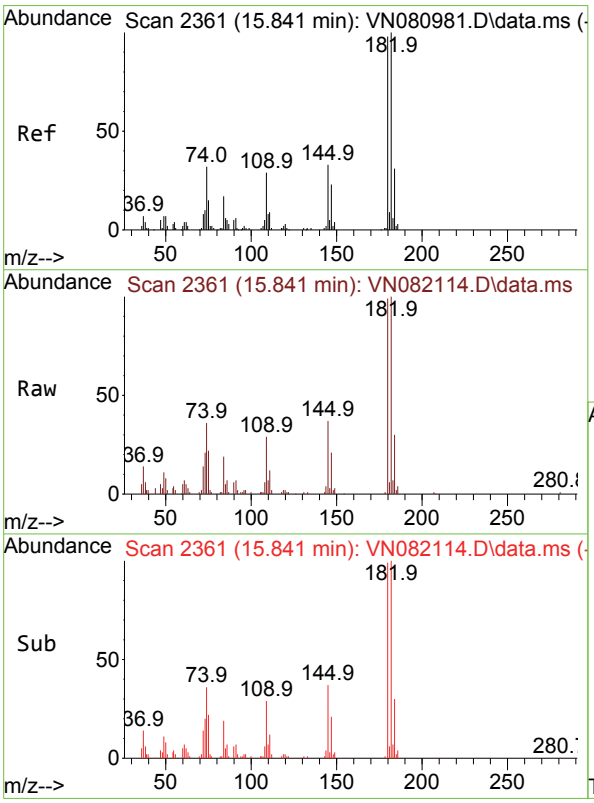
#91
Naphthalene
Concen: 16.844 ug/l
RT: 15.641 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 266771

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.6	16.0
129	10.7	8.6	13.0





#92
1,2,3-Trichlorobenzene
Concen: 20.204 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. -0.000 min
Lab File: VN082114.D
Acq: 14 May 2024 13:28

Tgt Ion:180 Resp: 84178

Ion	Ratio	Lower	Upper
180	100		
182	94.9	0.0	191.0
145	32.8	0.0	71.0