Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070824\
Data File : VN082813.D
Acq On : 08 Jul 2024 10:45
Operator : JC\MD
Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : VSTDICC100

Quant Time: Jul 08 13:21:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:14:54 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	8.230	168	170046	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	9.106	114	276775	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.871	117	252876	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	123895	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.583	65	231552	97.140	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 194.280%#				
35) Dibromofluoromethane	8.165	113	182218	102.601	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 205.200%#				
50) Toluene-d8	10.571	98	692251	105.533	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 211.060%#				
62) 4-Bromofluorobenzene	12.853	95	254553	108.032	ug/l		0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 216.060%#				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.124	85	224175	101.828	ug/l		98
3) Chloromethane	2.359	50	193464	92.664	ug/l		97
4) Vinyl Chloride	2.512	62	211587	96.496	ug/l		98
5) Bromomethane	2.924	94	136772	86.512	ug/l		95
6) Chloroethane	3.101	64	140836	93.859	ug/l		99
7) Trichlorofluoromethane	3.489	101	302865	96.034	ug/l		98
8) Diethyl Ether	3.959	74	108523	100.546	ug/l		78
9) 1,1,2-Trichlorotrifluo...	4.365	101	181961	101.943	ug/l		98
10) Methyl Iodide	4.589	142	214305	117.107	ug/l		97
11) Tert butyl alcohol	5.524	59	181010	451.482	ug/l		99
12) 1,1-Dichloroethene	4.336	96	169392	97.582	ug/l		91
13) Acrolein	4.177	56	137594	475.353	ug/l		99
14) Allyl chloride	5.018	41	276706	102.234	ug/l		91
15) Acrylonitrile	5.718	53	425604	461.916	ug/l		99
16) Acetone	4.424	43	374671	446.442	ug/l		96
17) Carbon Disulfide	4.712	76	479944	92.526	ug/l		100
18) Methyl Acetate	5.024	43	197765	89.055	ug/l	#	89
19) Methyl tert-butyl Ether	5.795	73	575792	96.158	ug/l		98
20) Methylene Chloride	5.277	84	184241	90.903	ug/l		85
21) trans-1,2-Dichloroethene	5.783	96	176920	94.061	ug/l		90
22) Diisopropyl ether	6.671	45	550894	97.289	ug/l	#	94
23) Vinyl Acetate	6.600	43	2236112	497.274	ug/l	#	93
24) 1,1-Dichloroethane	6.565	63	330368	96.185	ug/l		99
25) 2-Butanone	7.483	43	584964	461.617	ug/l	#	87
26) 2,2-Dichloropropane	7.489	77	319484	100.042	ug/l		98
27) cis-1,2-Dichloroethene	7.483	96	213265	96.849	ug/l		90
28) Bromochloromethane	7.812	49	127358	86.434	ug/l	#	79
29) Tetrahydrofuran	7.841	42	371683	465.900	ug/l	#	84
30) Chloroform	7.965	83	344230	94.470	ug/l		99
31) Cyclohexane	8.253	56	285847	91.724	ug/l		90
32) 1,1,1-Trichloroethane	8.171	97	327909	96.926	ug/l		96
36) 1,1-Dichloropropene	8.371	75	251097	102.546	ug/l		98
37) Ethyl Acetate	7.559	43	232750	93.364	ug/l	#	92
38) Carbon Tetrachloride	8.365	117	297355	100.859	ug/l		97
39) Methylcyclohexane	9.600	83	287011	108.512	ug/l		92
40) Benzene	8.606	78	746736	99.141	ug/l		99

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Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: Jul 08 13:21:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:14:54 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Methacrylonitrile	7.783	41	130837	97.418	ug/l		92
42) 1,2-Dichloroethane	8.671	62	268937	99.182	ug/l		97
43) Isopropyl Acetate	8.688	43	456602	100.046	ug/l	#	95
44) Trichloroethene	9.353	130	190789	98.870	ug/l		99
45) 1,2-Dichloropropane	9.624	63	178056	101.257	ug/l		97
46) Dibromomethane	9.712	93	137322	100.240	ug/l		96
47) Bromodichloromethane	9.888	83	283175	100.041	ug/l		100
48) Methyl methacrylate	9.683	41	194887	99.700	ug/l	#	87
49) 1,4-Dioxane	9.700	88	83025	1991.628	ug/l	#	91
51) 4-Methyl-2-Pentanone	10.447	43	1218194	492.908	ug/l		92
52) Toluene	10.630	92	486911	103.486	ug/l		98
53) t-1,3-Dichloropropene	10.835	75	307694	105.519	ug/l		100
54) cis-1,3-Dichloropropene	10.312	75	318526	103.198	ug/l		91
55) 1,1,2-Trichloroethane	11.018	97	175030	101.165	ug/l		97
56) Ethyl methacrylate	10.877	69	298342	110.836	ug/l		86
57) 1,3-Dichloropropane	11.165	76	304772	99.515	ug/l		100
58) 2-Chloroethyl Vinyl ether	10.165	63	774051	560.414	ug/l		94
59) 2-Hexanone	11.200	43	943309	513.372	ug/l		91
60) Dibromochloromethane	11.365	129	226293	102.691	ug/l		98
61) 1,2-Dibromoethane	11.471	107	185817	101.133	ug/l		97
64) Tetrachloroethene	11.106	164	186469	98.837	ug/l		97
65) Chlorobenzene	11.894	112	531983	98.175	ug/l		99
66) 1,1,1,2-Tetrachloroethane	11.965	131	190259	98.711	ug/l		100
67) Ethyl Benzene	11.965	91	948093	104.103	ug/l		97
68) m/p-Xylenes	12.071	106	740222	215.285	ug/l		96
69) o-Xylene	12.400	106	351703	106.753	ug/l		96
70) Styrene	12.412	104	607659	111.629	ug/l		99
71) Bromoform	12.582	173	161030	106.234	ug/l	#	99
73) Isopropylbenzene	12.694	105	911755	101.275	ug/l		99
74) N-amyl acetate	12.494	43	378542	101.653	ug/l		93
75) 1,1,2,2-Tetrachloroethane	12.941	83	240715	89.278	ug/l		98
76) 1,2,3-Trichloropropane	12.994	75	358747	146.383	ug/l		42
77) Bromobenzene	12.982	156	222012	95.590	ug/l		93
78) n-propylbenzene	13.035	91	1059303	102.337	ug/l		98
79) 2-Chlorotoluene	13.129	91	641186	97.219	ug/l		98
80) 1,3,5-Trimethylbenzene	13.176	105	756363	103.937	ug/l		100
81) trans-1,4-Dichloro-2-b...	12.741	75	105277	96.932	ug/l		91
82) 4-Chlorotoluene	13.223	91	646816	99.083	ug/l		97
83) tert-Butylbenzene	13.441	119	647370	100.344	ug/l		98
84) 1,2,4-Trimethylbenzene	13.482	105	770478	103.879	ug/l		99
85) sec-Butylbenzene	13.618	105	904225	103.717	ug/l		98
86) p-Isopropyltoluene	13.729	119	776569	106.762	ug/l		99
87) 1,3-Dichlorobenzene	13.735	146	412668	98.356	ug/l		100
88) 1,4-Dichlorobenzene	13.812	146	404769	96.136	ug/l		100
89) n-Butylbenzene	14.059	91	666661	106.980	ug/l		98
90) Hexachloroethane	14.335	117	149483	97.123	ug/l		100
91) 1,2-Dichlorobenzene	14.106	146	382528	93.902	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.723	75	56255	90.185	ug/l		88
93) 1,2,4-Trichlorobenzene	15.394	180	225354	102.700	ug/l		99
94) Hexachlorobutadiene	15.506	225	92807	95.406	ug/l		98
95) Naphthalene	15.641	128	758751	100.957	ug/l		99
96) 1,2,3-Trichlorobenzene	15.841	180	222840	98.769	ug/l		98

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Sample : VSTDICC100
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Quant Time: Jul 08 13:21:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:14:54 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070824\
Data File : VN082813.D
Acq On : 08 Jul 2024 10:45
Operator : JC\MD
Sample : VSTDICC100
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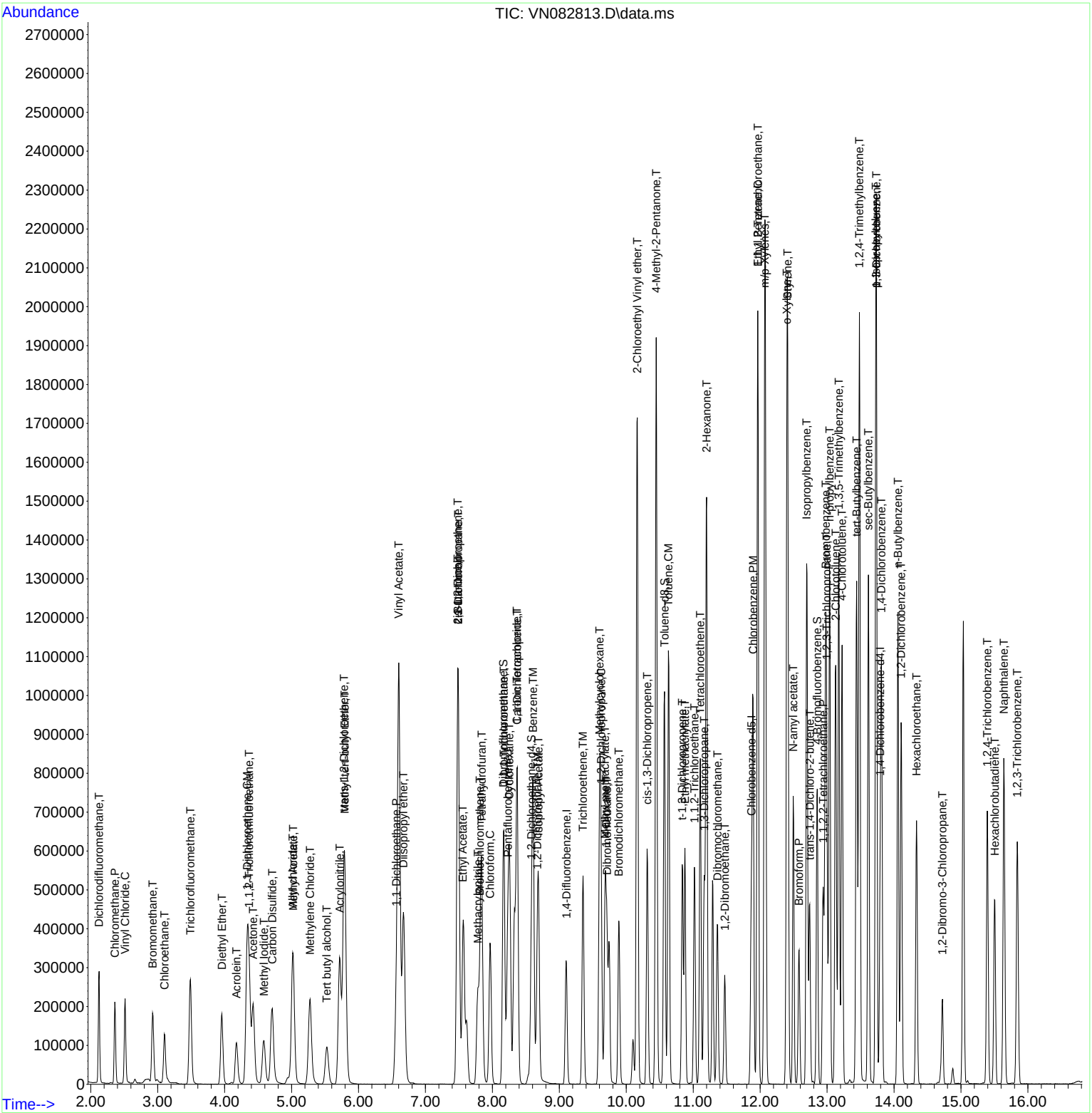
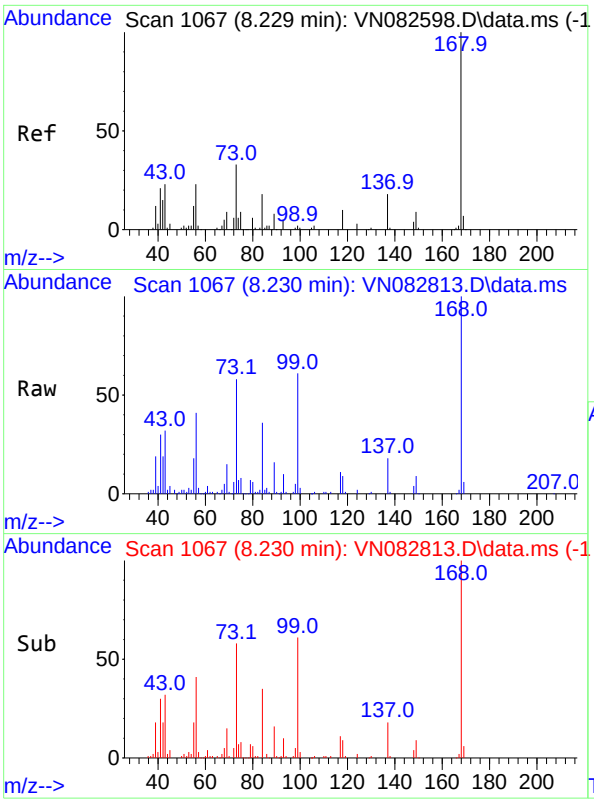
VSTDICC100

Quant Time: Jul 08 13:21:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:14:54 2024
Response via : Initial Calibration



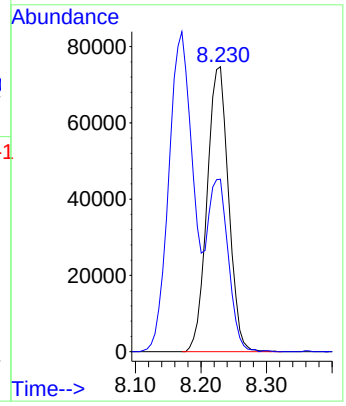


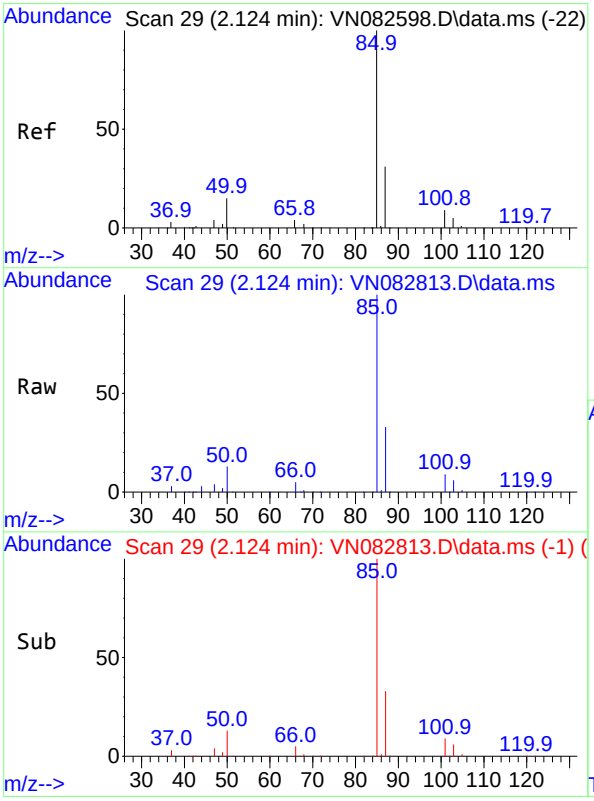
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:168 Resp: 170046

Ion	Ratio	Lower	Upper
168	100		
99	60.5	48.2	72.4

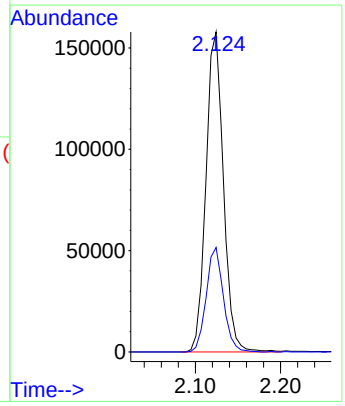


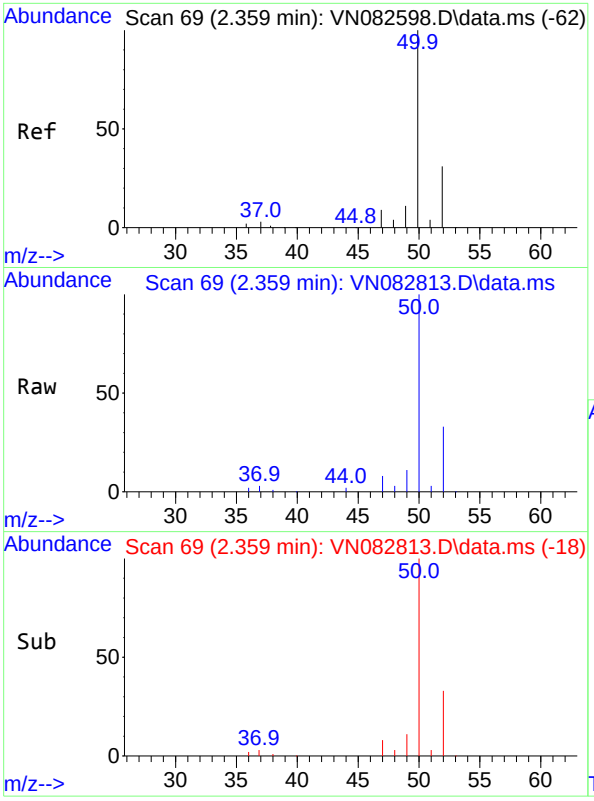


#2
Dichlorodifluoromethane
Concen: 101.828 ug/l
RT: 2.124 min Scan# 29
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 85 Resp: 224175

Ion	Ratio	Lower	Upper
85	100		
87	32.7	15.7	47.0



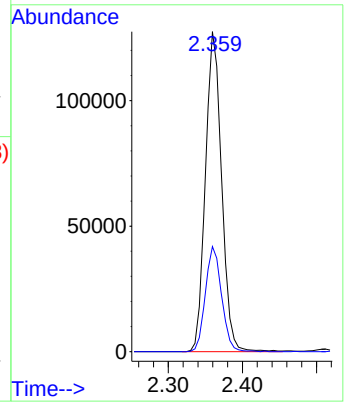


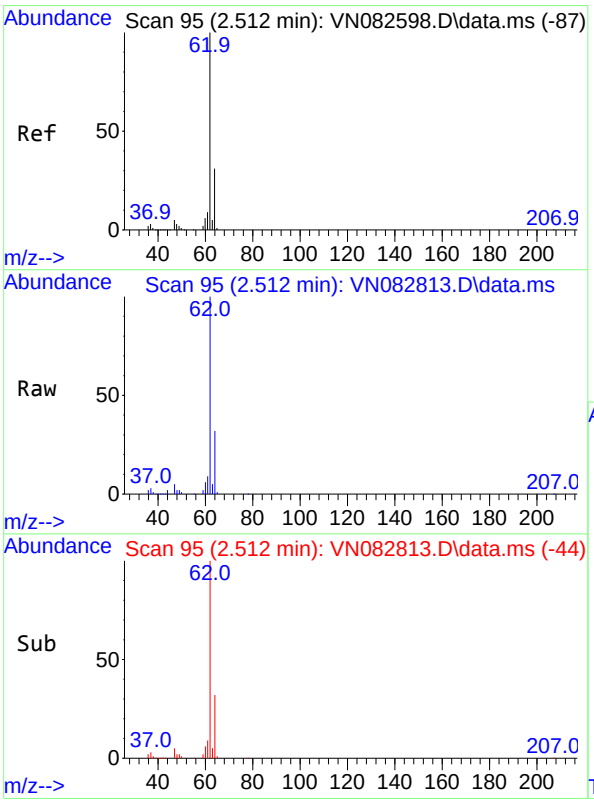
#3
Chloromethane
Concen: 92.664 ug/l
RT: 2.359 min Scan# 6
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 50 Resp: 193464

Ion	Ratio	Lower	Upper
50	100		
52	32.9	25.0	37.4

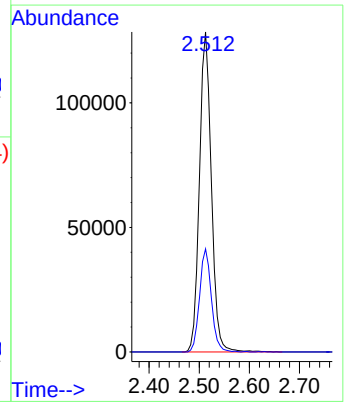


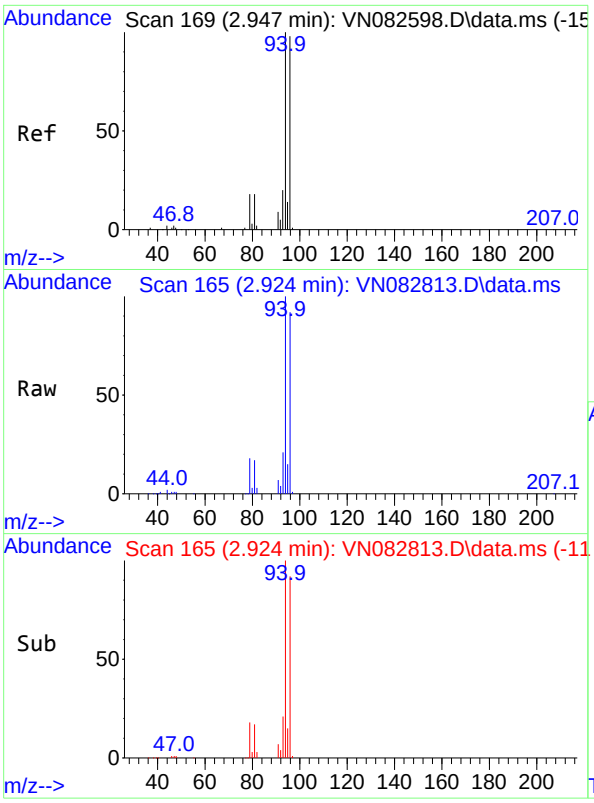


#4
Vinyl Chloride
Concen: 96.496 ug/l
RT: 2.512 min Scan# 95
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 62 Resp: 211587

Ion	Ratio	Lower	Upper
62	100		
64	32.2	25.0	37.6



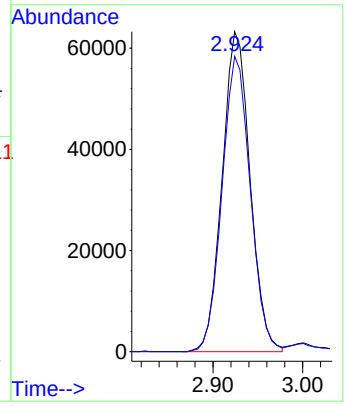


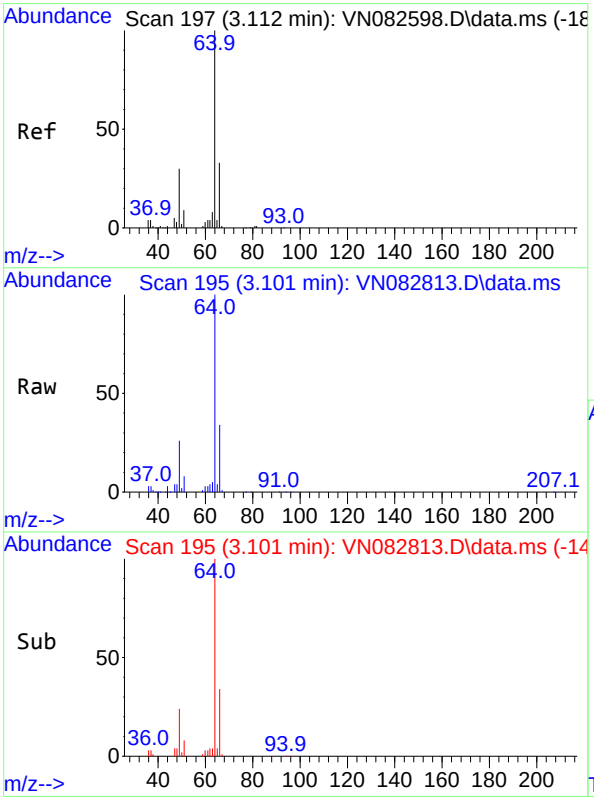
#5
Bromomethane
Concen: 86.512 ug/l
RT: 2.924 min Scan# 1
Delta R.T. -0.023 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 94 Resp: 136772

Ion	Ratio	Lower	Upper
94	100		
96	92.3	78.0	117.0

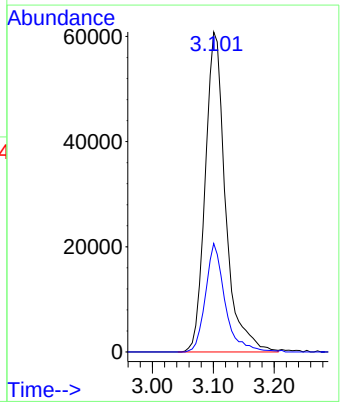


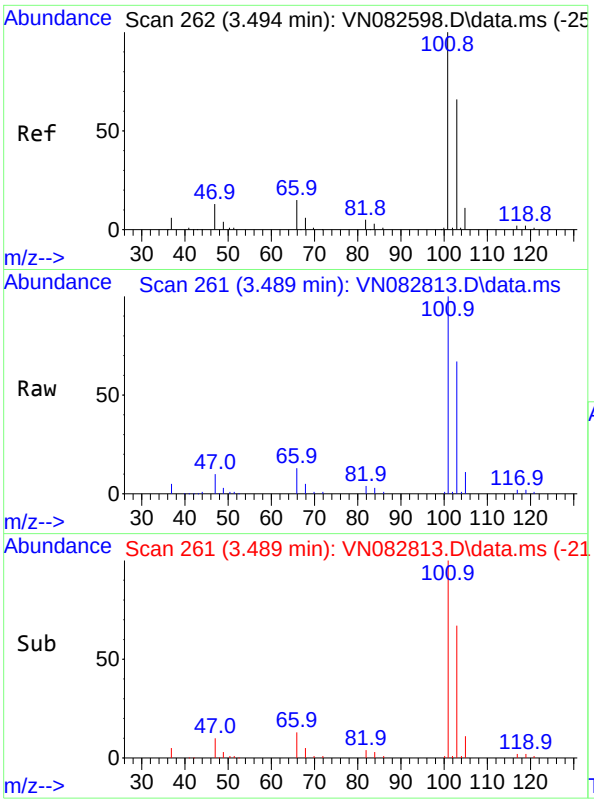


#6
Chloroethane
Concen: 93.859 ug/l
RT: 3.101 min Scan# 195
Delta R.T. -0.011 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 64 Resp: 140836

Ion	Ratio	Lower	Upper
64	100		
66	33.9	26.6	40.0



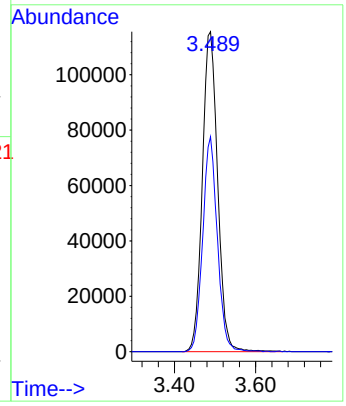


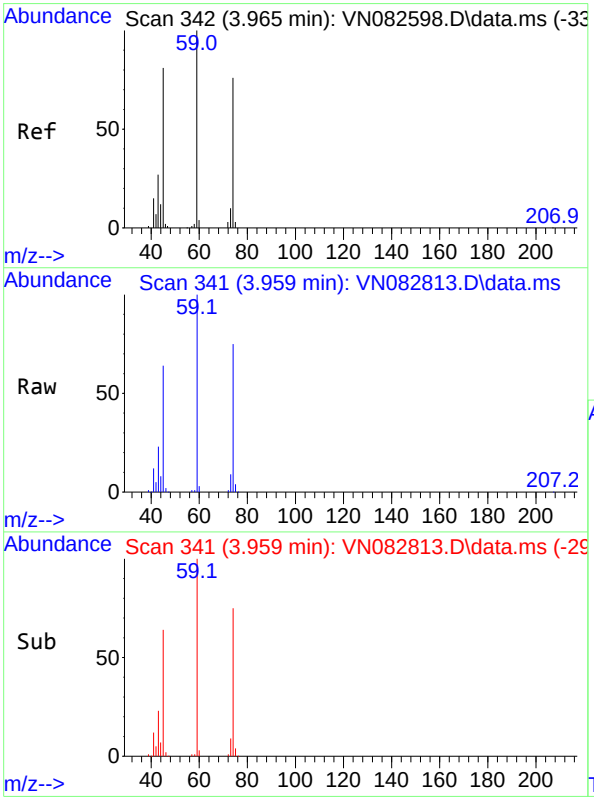
#7
Trichlorofluoromethane
Concen: 96.034 ug/l
RT: 3.489 min Scan# 2
Delta R.T. -0.005 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 302865

Ion	Ratio	Lower	Upper
101	100		
103	67.1	52.7	79.1

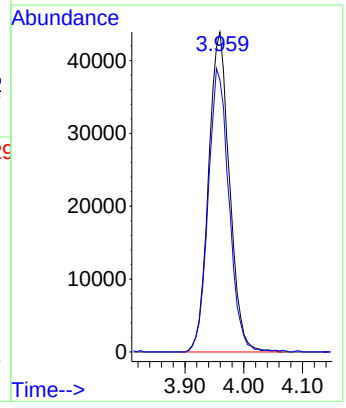


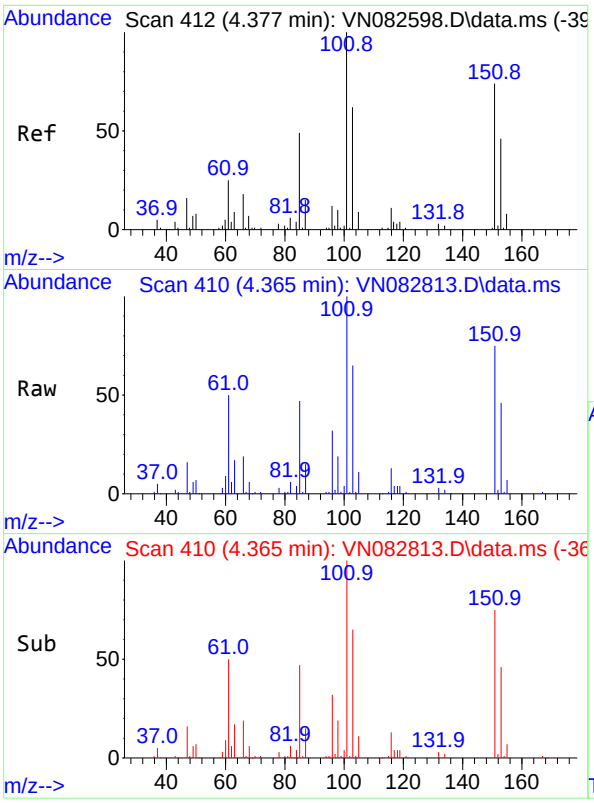


#8
Diethyl Ether
Concen: 100.546 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 74 Resp: 108523

Ion	Ratio	Lower	Upper
74	100		
45	87.6	55.5	166.3



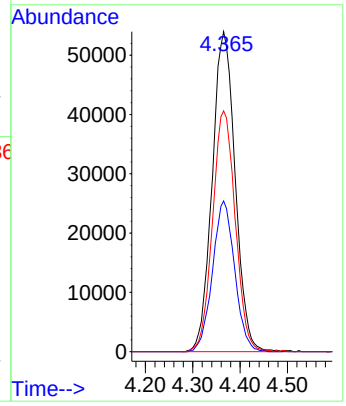


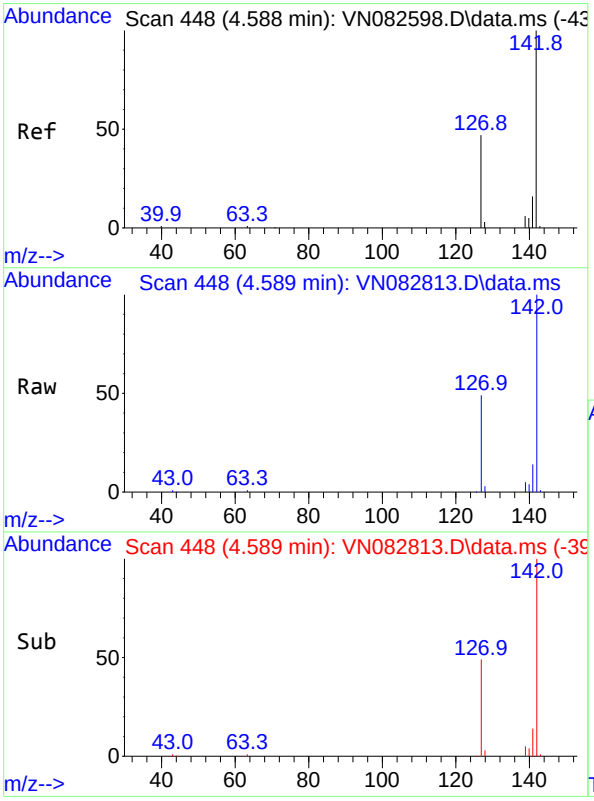
#9
1,1,2-Trichlorotrifluoroethane
Concen: 101.943 ug/l
RT: 4.365 min Scan# 41
Delta R.T. -0.012 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:101 Resp: 181961

Ion	Ratio	Lower	Upper
101	100		
85	45.5	38.3	57.5
151	74.3	59.3	88.9

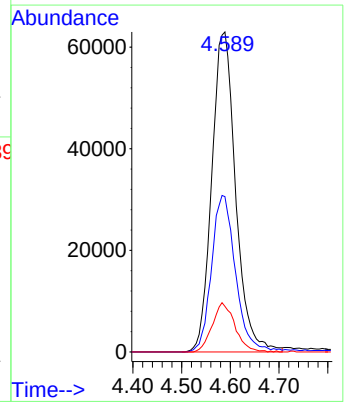


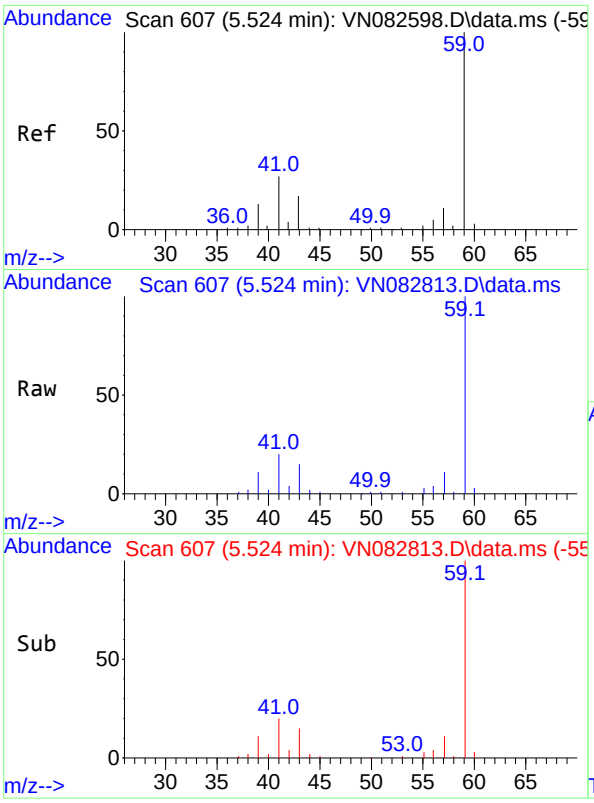


#10
Methyl Iodide
Concen: 117.107 ug/l
RT: 4.589 min Scan# 448
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:142 Resp: 214305

Ion	Ratio	Lower	Upper
142	100		
127	48.6	37.5	56.3
141	14.3	13.1	19.7



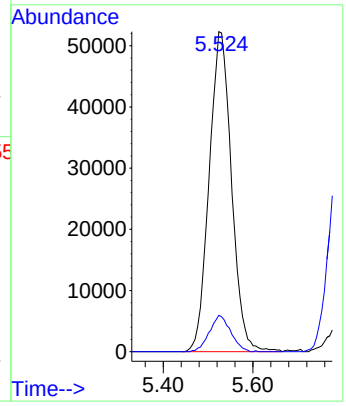


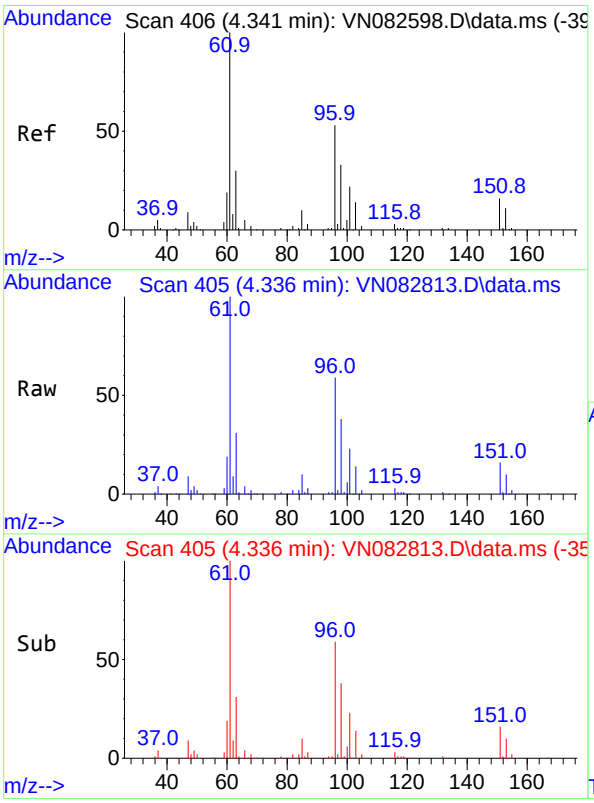
#11
Tert butyl alcohol
Concen: 451.482 ug/l
RT: 5.524 min Scan# 6
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 59 Resp: 181010

Ion	Ratio	Lower	Upper
59	100		
57	10.8	8.9	13.3

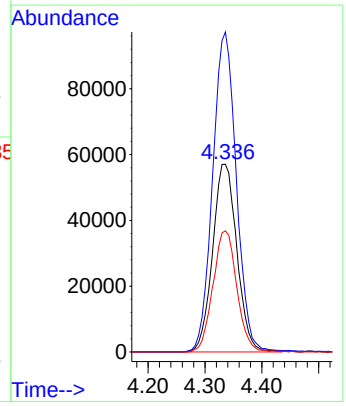


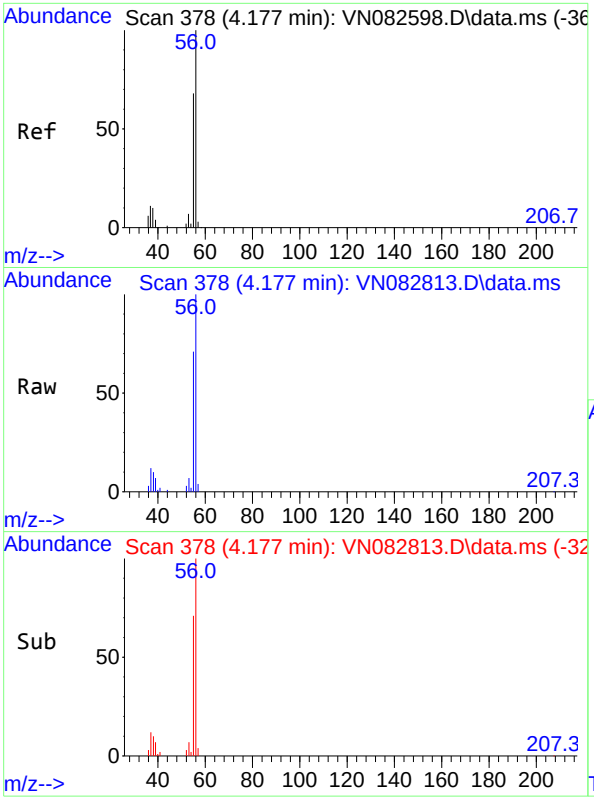


#12
1,1-Dichloroethene
Concen: 97.582 ug/l
RT: 4.336 min Scan# 405
Delta R.T. -0.005 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 96 Resp: 169392

Ion	Ratio	Lower	Upper
96	100		
61	170.6	149.7	224.5
98	64.6	50.1	75.1



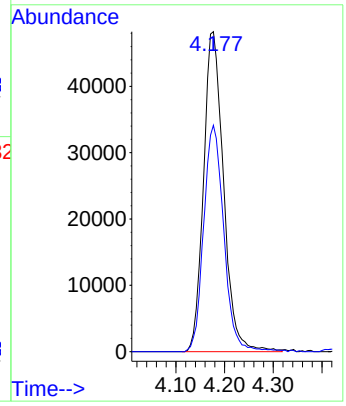


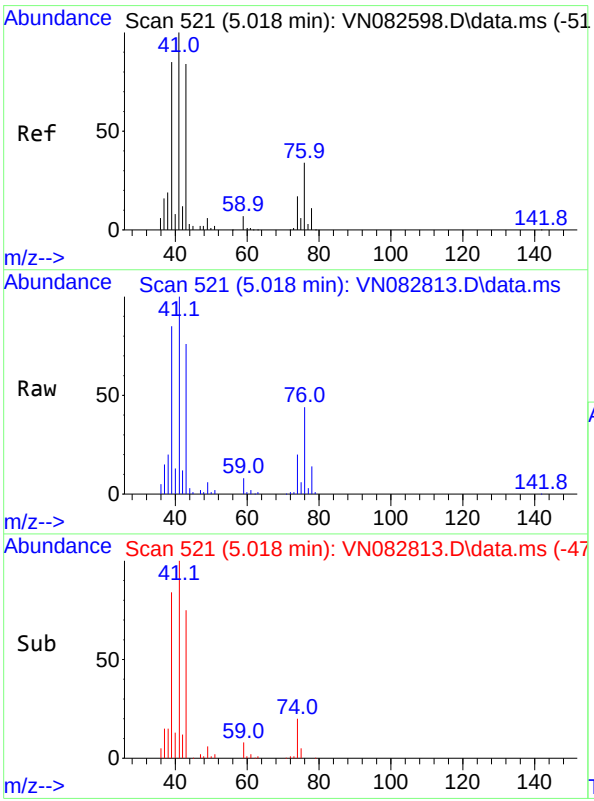
#13
Acrolein
Concen: 475.353 ug/l
RT: 4.177 min Scan# 3
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 137594

Ion	Ratio	Lower	Upper
56	100		
55	71.1	56.4	84.6

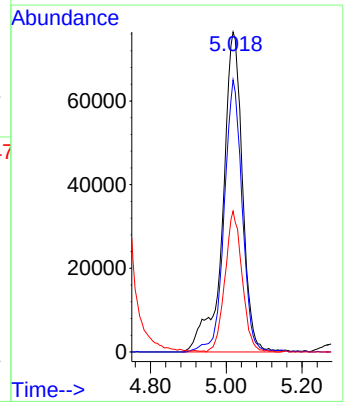


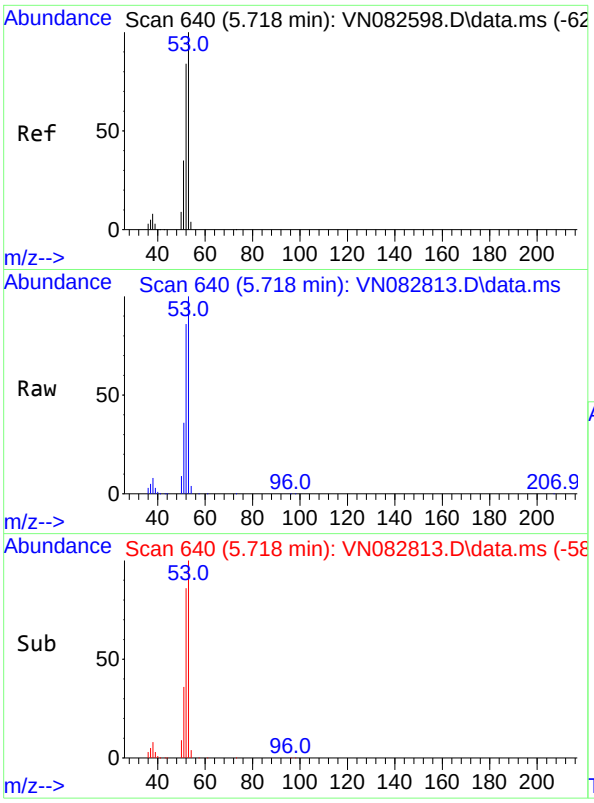


#14
Allyl chloride
Concen: 102.234 ug/l
RT: 5.018 min Scan# 521
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 41 Resp: 276706

Ion	Ratio	Lower	Upper
41	100		
39	77.3	67.8	101.6
76	38.2	25.8	38.8



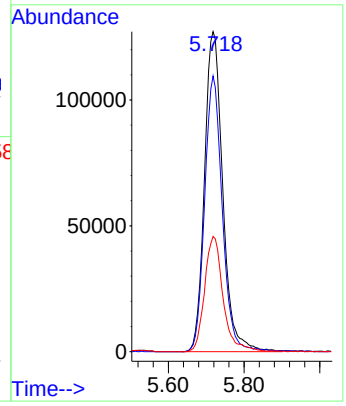


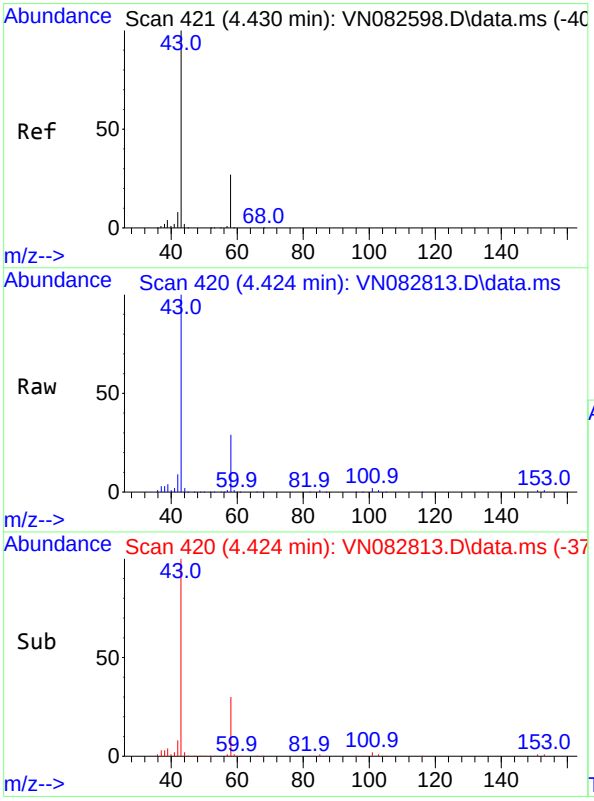
#15
Acrylonitrile
Concen: 461.916 ug/l
RT: 5.718 min Scan# 64
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 53 Resp: 425604

Ion	Ratio	Lower	Upper
53	100		
52	83.4	66.6	100.0
51	36.5	30.1	45.1

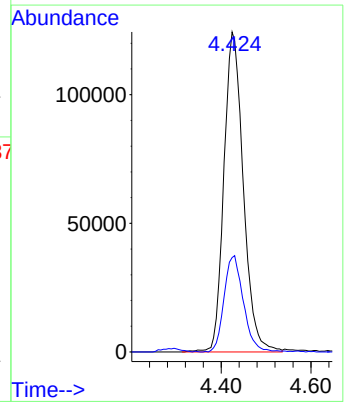


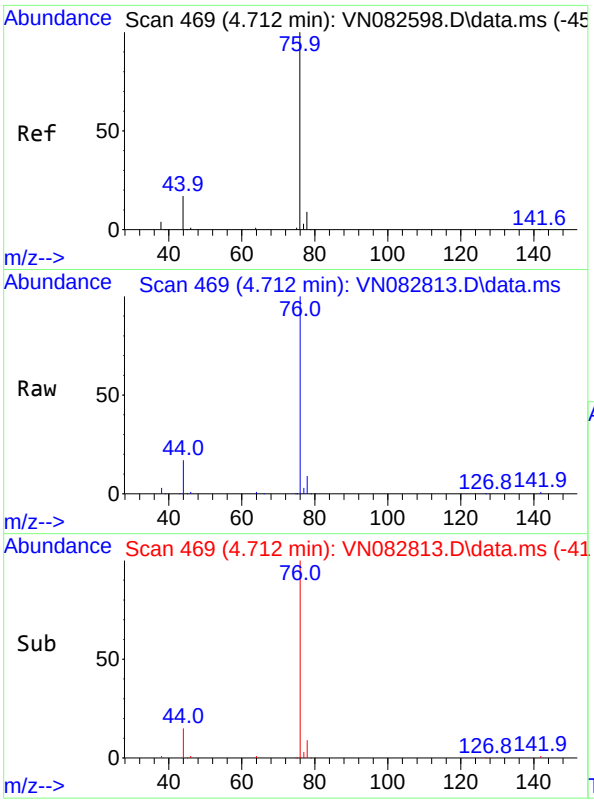


#16
Acetone
Concen: 446.442 ug/l
RT: 4.424 min Scan# 420
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 43 Resp: 374671

Ion	Ratio	Lower	Upper
43	100		
58	29.2	21.8	32.6



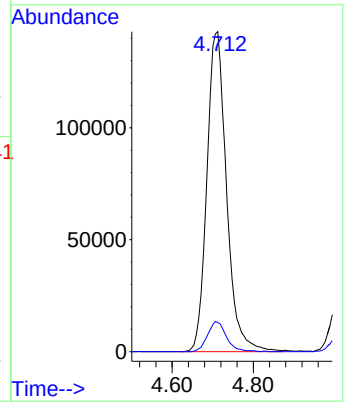


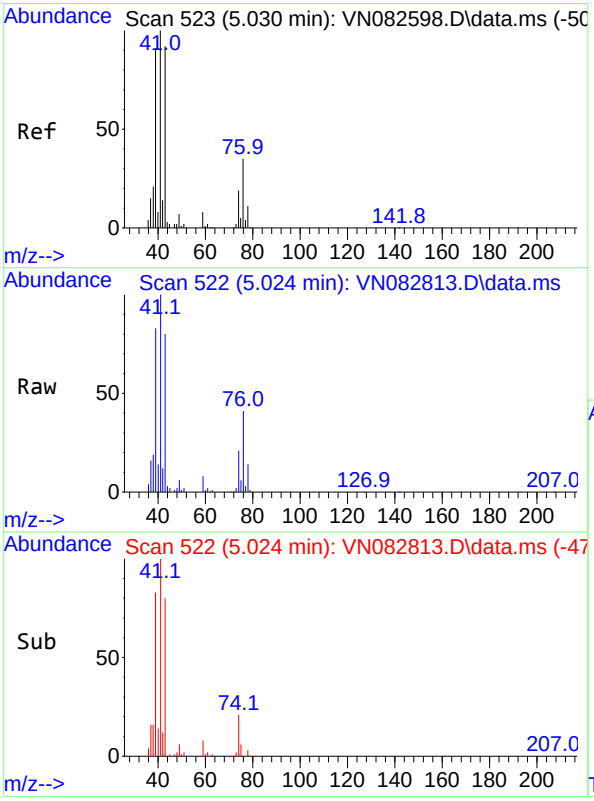
#17
Carbon Disulfide
Concen: 92.526 ug/l
RT: 4.712 min Scan# 4
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 479944

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.2	10.8

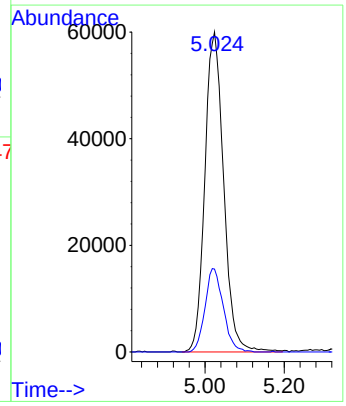


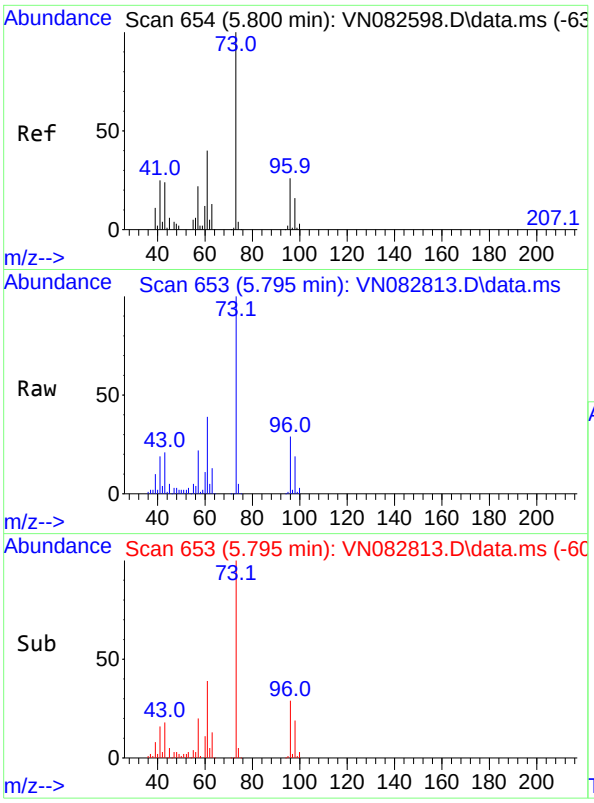


#18
Methyl Acetate
Concen: 89.055 ug/l
RT: 5.024 min Scan# 522
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 43 Resp: 197765

Ion	Ratio	Lower	Upper
43	100		
74	25.3	16.3	24.5#



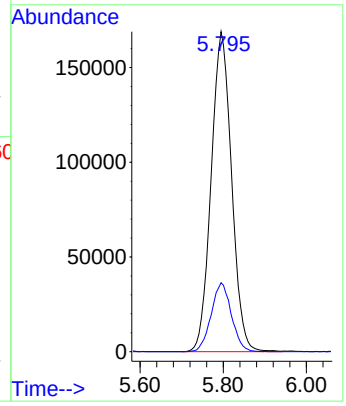


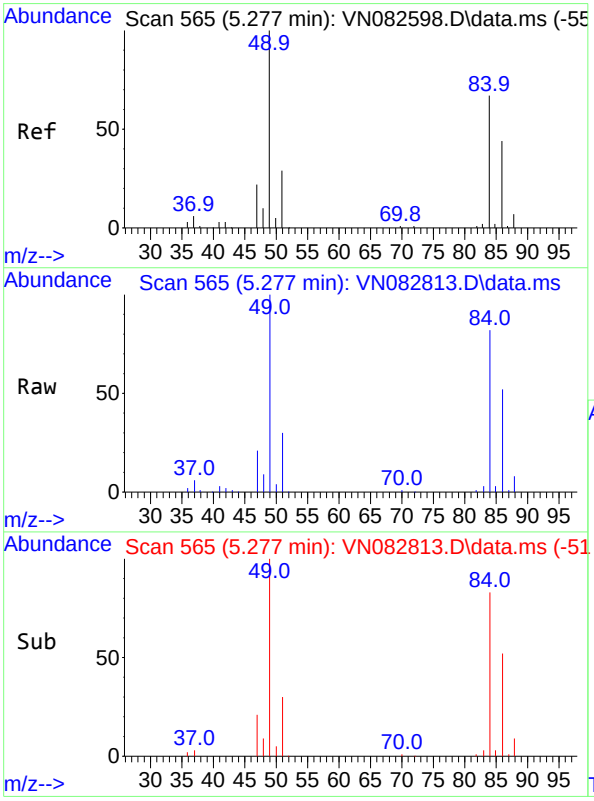
#19
Methyl tert-butyl Ether
Concen: 96.158 ug/l
RT: 5.795 min Scan# 6
Delta R.T. -0.005 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 73 Resp: 575792

Ion	Ratio	Lower	Upper
73	100		
57	21.6	17.9	26.9

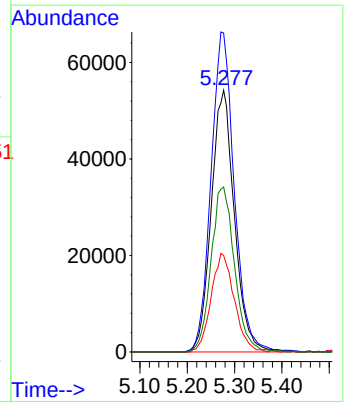


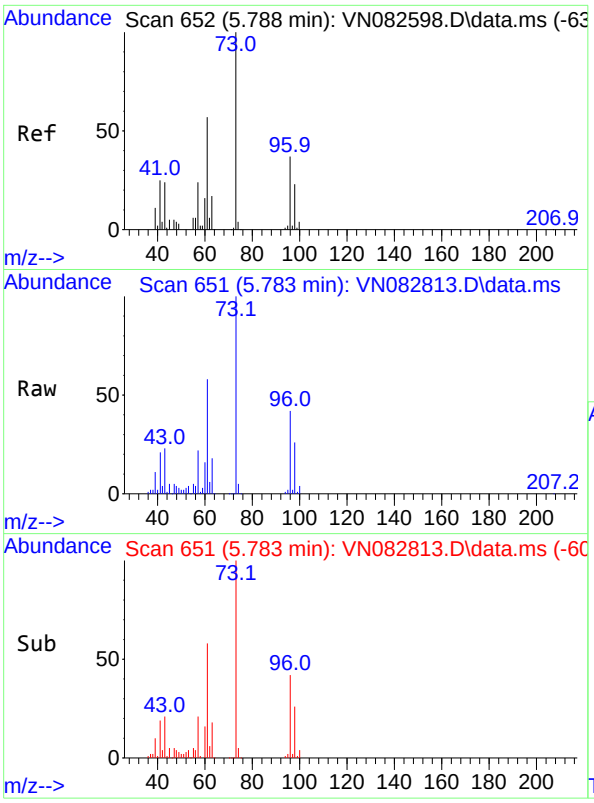


#20
Methylene Chloride
Concen: 90.903 ug/l
RT: 5.277 min Scan# 565
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 84 Resp: 184241

Ion	Ratio	Lower	Upper
84	100		
49	121.8	119.6	179.4
51	36.8	34.8	52.2
86	63.0	52.9	79.3



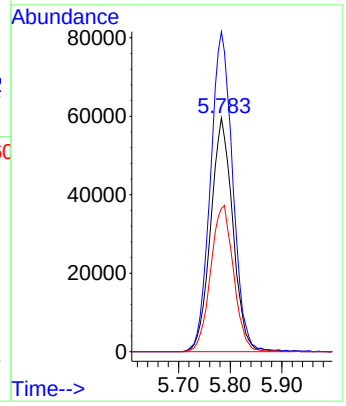


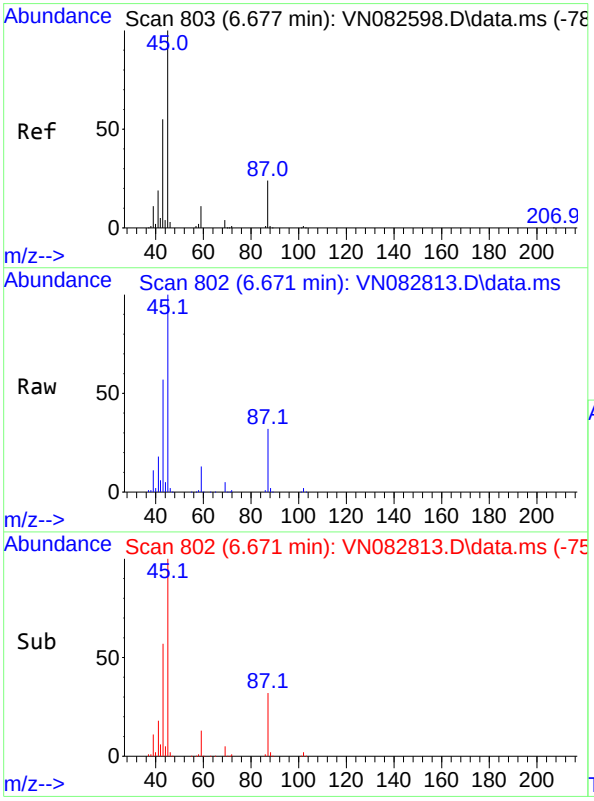
#21
trans-1,2-Dichloroethene
Concen: 94.061 ug/l
RT: 5.783 min Scan# 6
Delta R.T. -0.005 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 176920

Ion	Ratio	Lower	Upper
96	100		
61	136.9	123.4	185.2
98	61.3	49.3	73.9

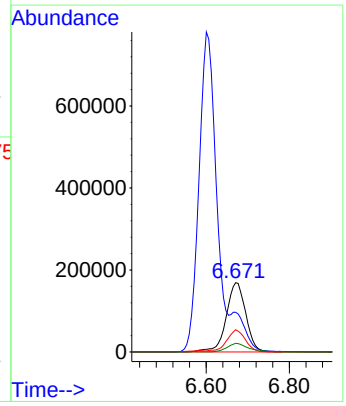


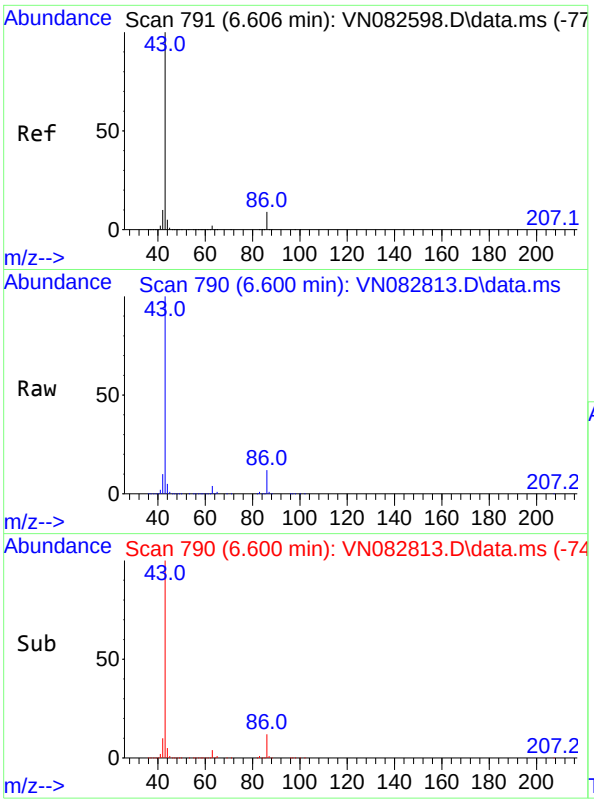


#22
Diisopropyl ether
Concen: 97.289 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 45 Resp: 550894

Ion	Ratio	Lower	Upper
45	100		
43	56.7	44.0	66.0
87	31.9	19.7	29.5#
59	12.4	8.5	12.7



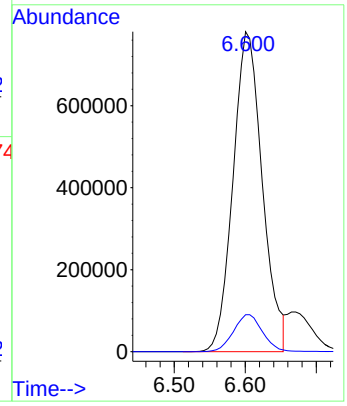


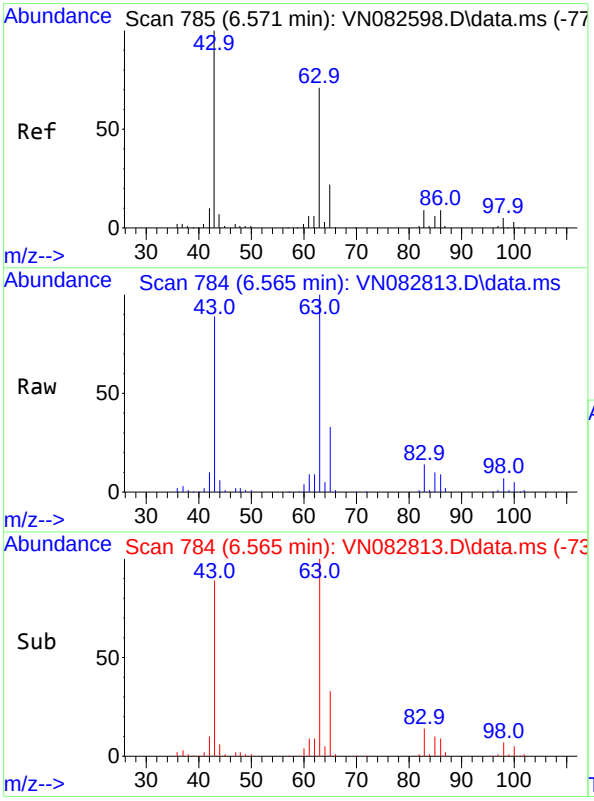
#23
Vinyl Acetate
Concen: 497.274 ug/l
RT: 6.600 min Scan# 7
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 2236112

Ion	Ratio	Lower	Upper
43	100		
86	11.5	7.3	10.9#

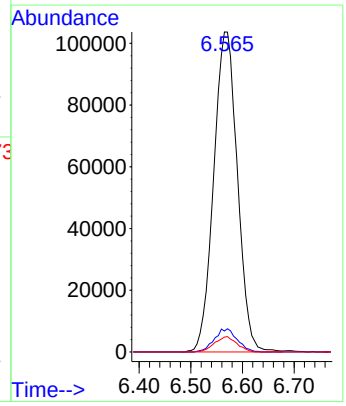


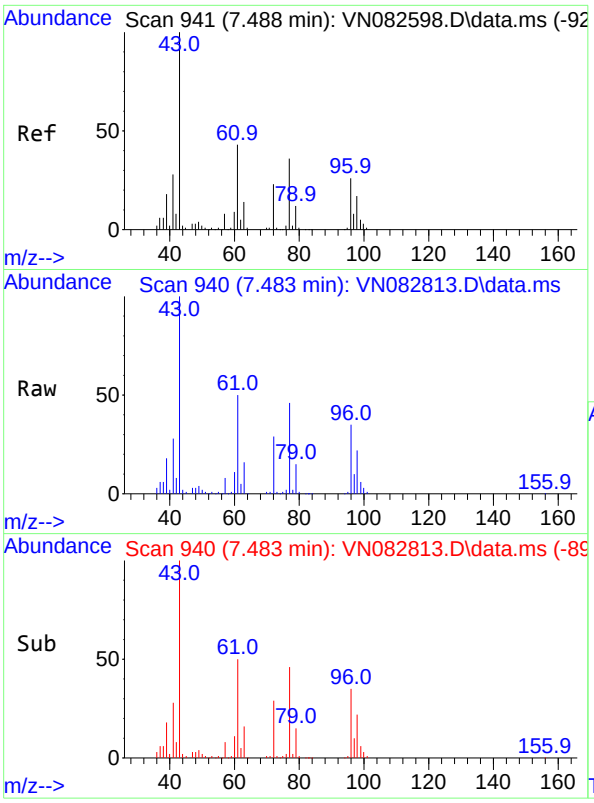


#24
1,1-Dichloroethane
Concen: 96.185 ug/l
RT: 6.565 min Scan# 784
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 63 Resp: 330368

Ion	Ratio	Lower	Upper
63	100		
98	6.5	3.3	9.9
100	4.7	2.0	6.0



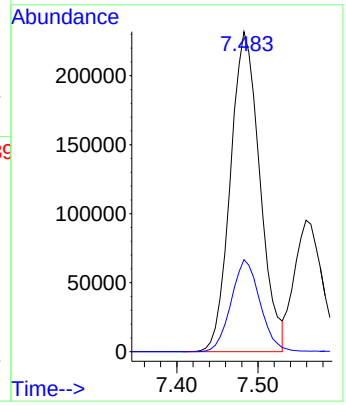


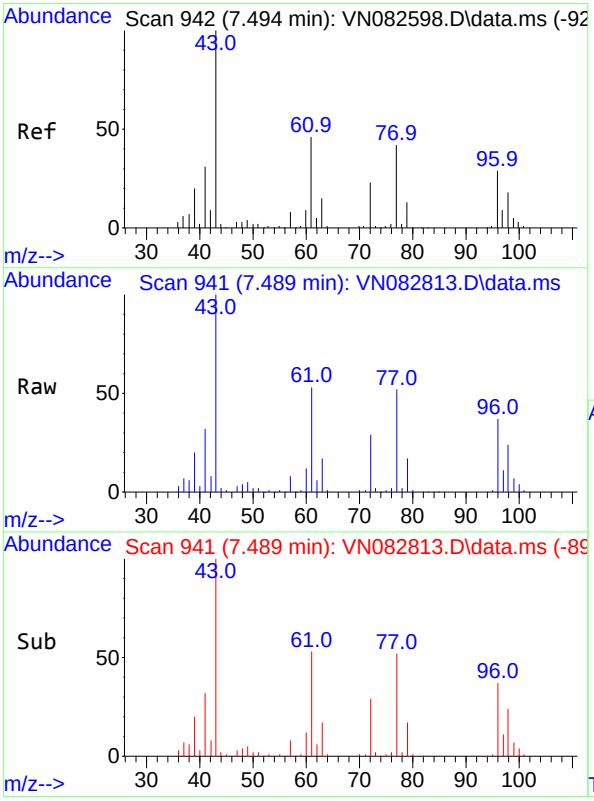
#25
2-Butanone
Concen: 461.617 ug/l
RT: 7.483 min Scan# 94
Delta R.T. -0.005 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 584964

Ion	Ratio	Lower	Upper
43	100		
72	28.8	18.2	27.2#

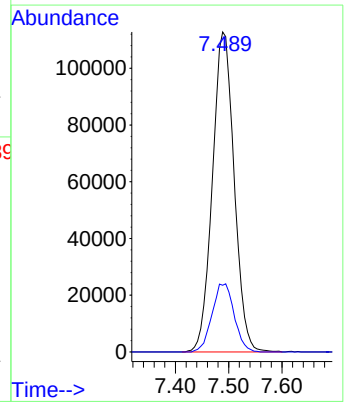


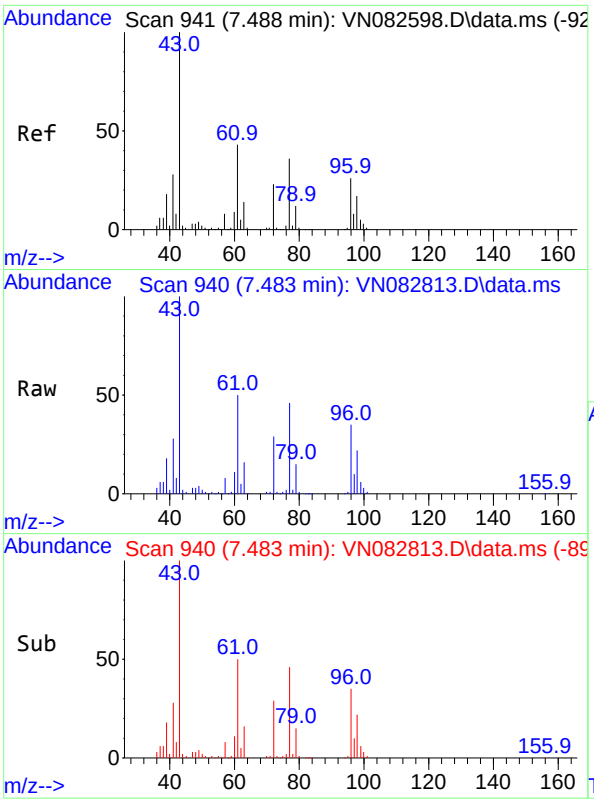


#26
2,2-Dichloropropane
Concen: 100.042 ug/l
RT: 7.489 min Scan# 941
Delta R.T. -0.005 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 77 Resp: 319484

Ion	Ratio	Lower	Upper
77	100		
97	21.7	10.3	30.9



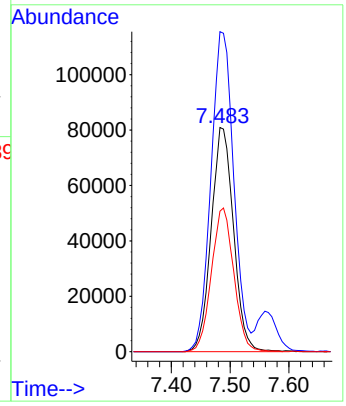


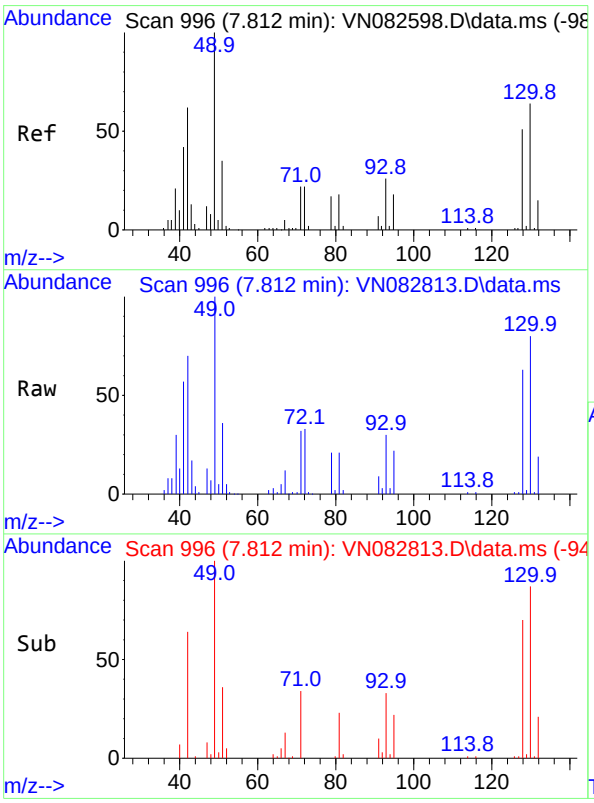
#27
cis-1,2-Dichloroethene
Concen: 96.849 ug/l
RT: 7.483 min Scan# 94
Delta R.T. -0.005 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 96 Resp: 213265

Ion	Ratio	Lower	Upper
96	100		
61	146.1	0.0	329.6
98	64.4	0.0	128.6

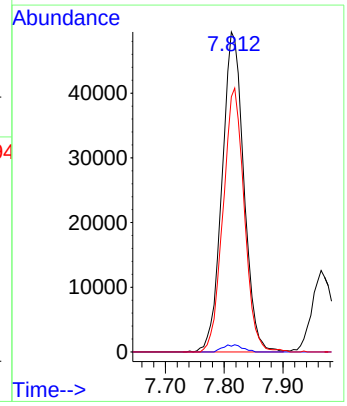


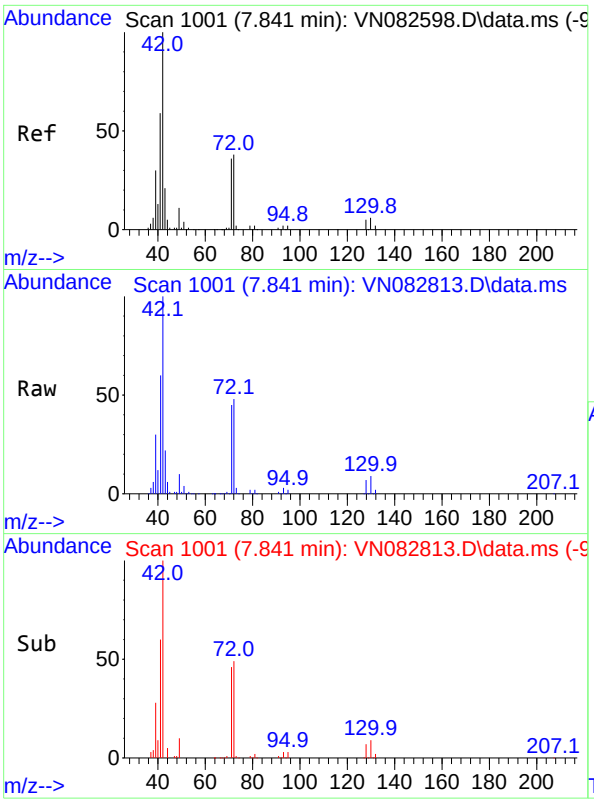


#28
Bromochloromethane
Concen: 86.434 ug/l
RT: 7.812 min Scan# 996
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 49 Resp: 127358

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	3.8
130	80.1	50.5	75.7#



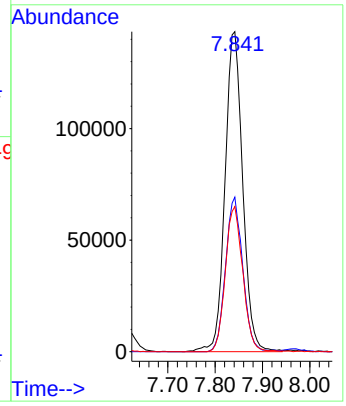


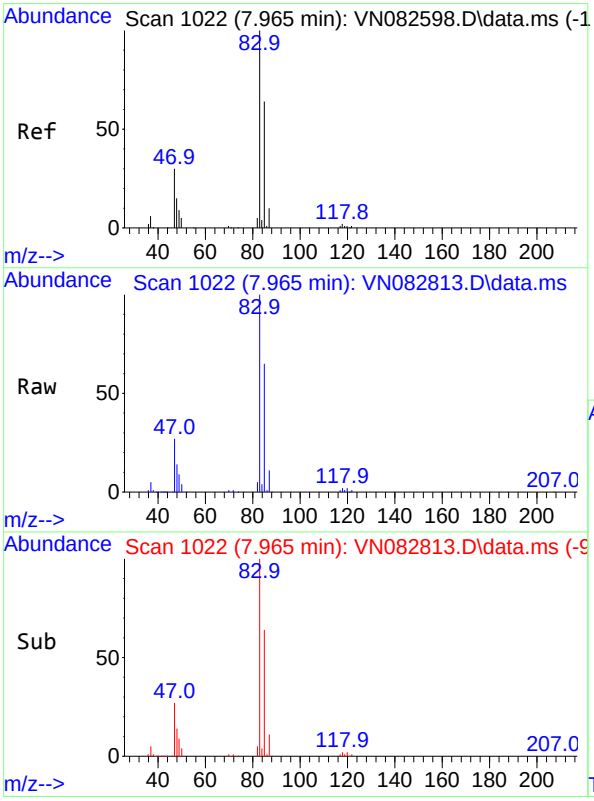
#29
Tetrahydrofuran
Concen: 465.900 ug/l
RT: 7.841 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 42 Resp: 371683

Ion	Ratio	Lower	Upper
42	100		
72	47.0	30.0	45.0#
71	44.9	28.3	42.5#

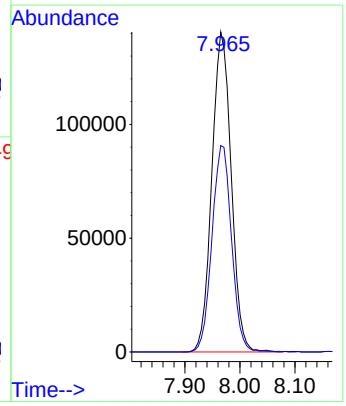


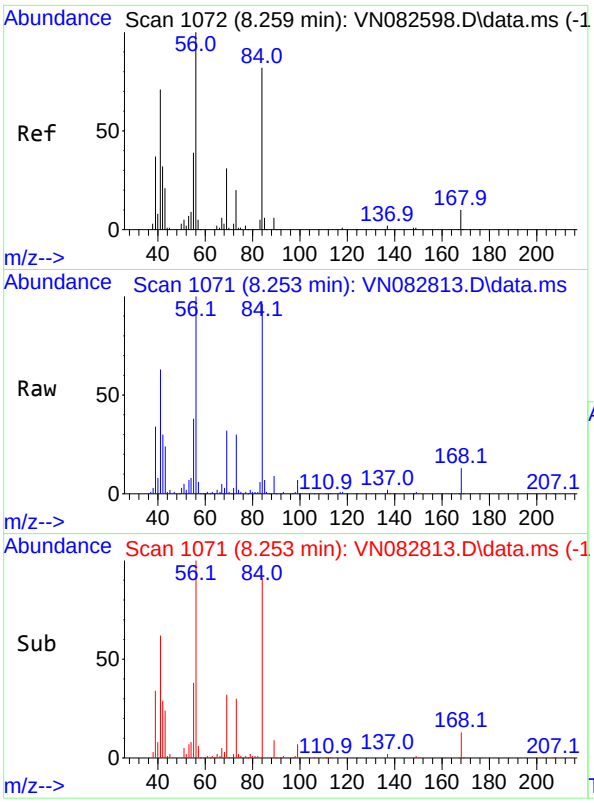


#30
Chloroform
Concen: 94.470 ug/l
RT: 7.965 min Scan# 1022
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 83 Resp: 344230

Ion	Ratio	Lower	Upper
83	100		
85	64.5	50.9	76.3



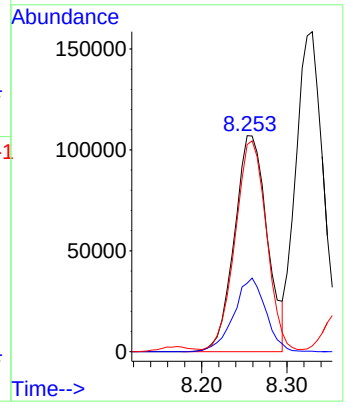


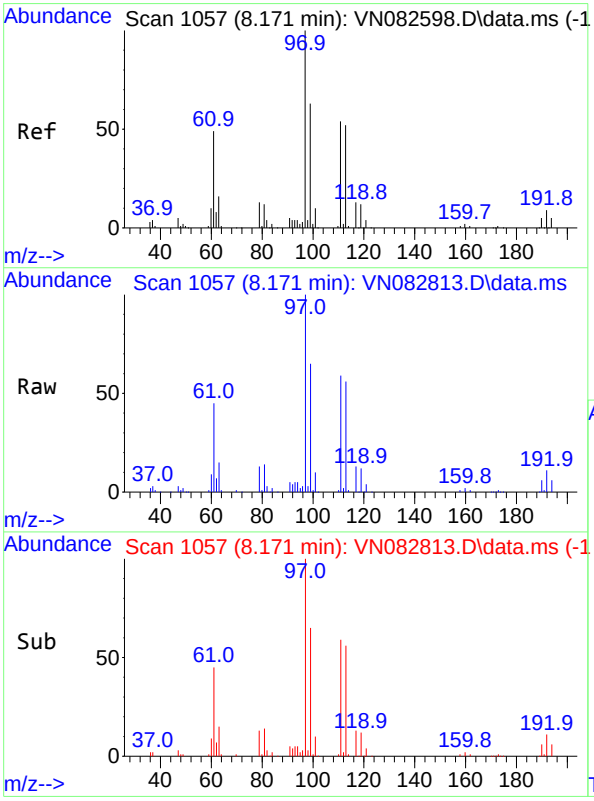
#31
Cyclohexane
Concen: 91.724 ug/l
RT: 8.253 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 56 Resp: 285847

Ion	Ratio	Lower	Upper
56	100		
69	31.7	24.5	36.7
84	93.8	66.0	99.0

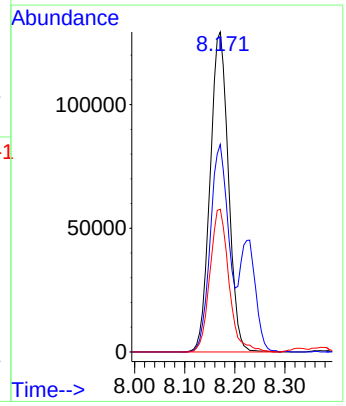


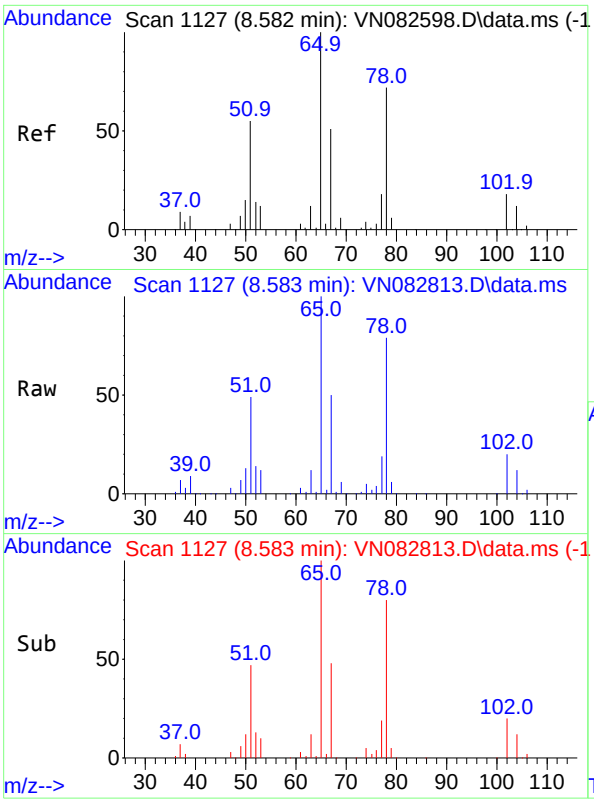


#32
1,1,1-Trichloroethane
Concen: 96.926 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 97 Resp: 327909

Ion	Ratio	Lower	Upper
97	100		
99	64.9	52.0	78.0
61	46.3	42.1	63.1



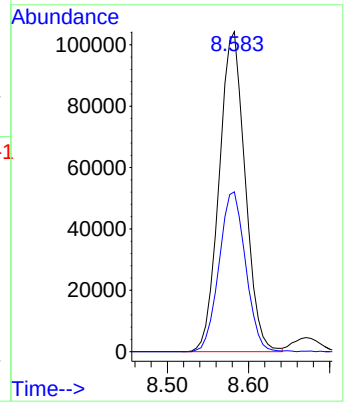


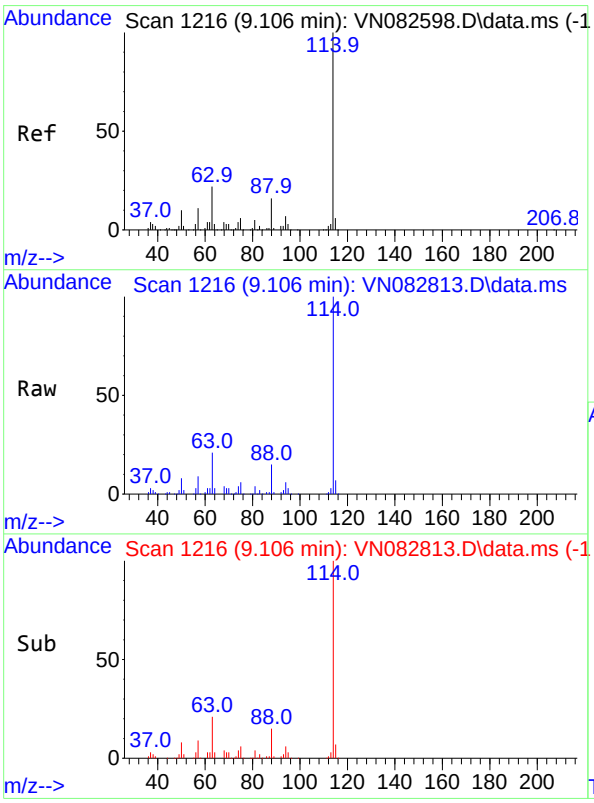
#33
1,2-Dichloroethane-d4
Concen: 97.140 ug/l
RT: 8.583 min Scan# 11
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 65 Resp: 231552

Ion	Ratio	Lower	Upper
65	100		
67	51.0	0.0	104.4

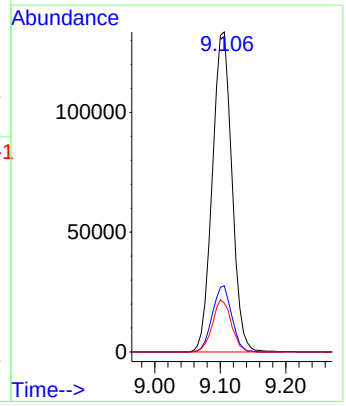


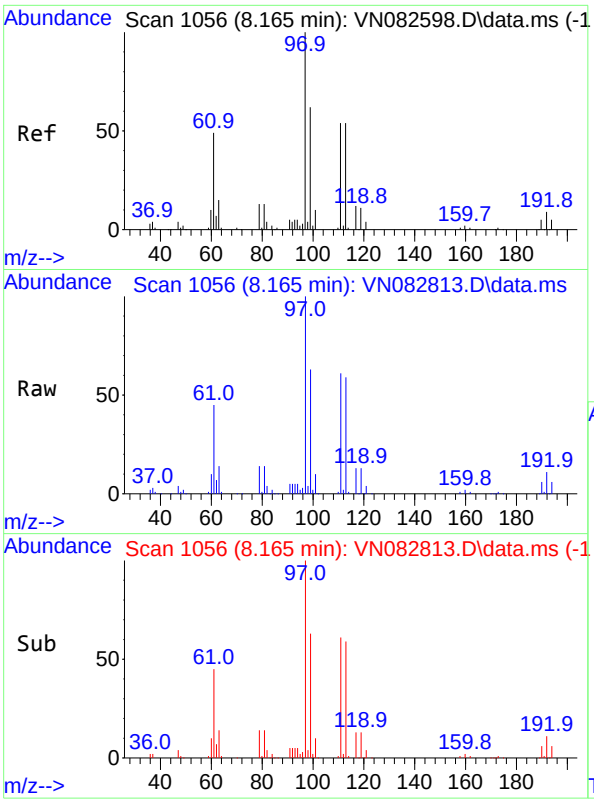


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1216
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:114 Resp: 276775

Ion	Ratio	Lower	Upper
114	100		
63	20.7	0.0	44.6
88	15.2	0.0	31.4



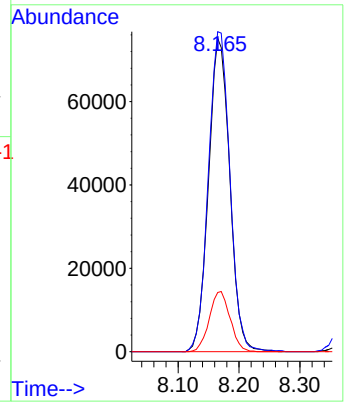


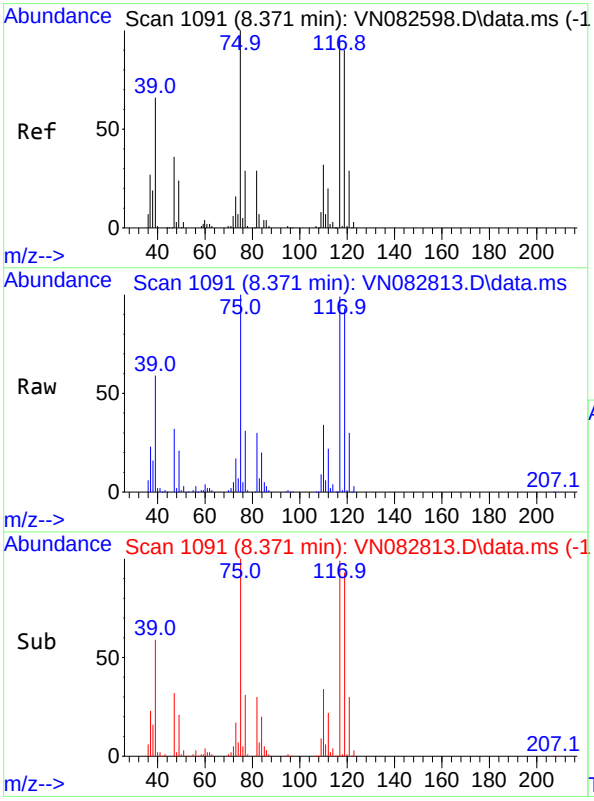
#35
Dibromofluoromethane
Concen: 102.601 ug/l
RT: 8.165 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:113 Resp: 182218

Ion	Ratio	Lower	Upper
113	100		
111	103.2	82.4	123.6
192	18.8	14.9	22.3

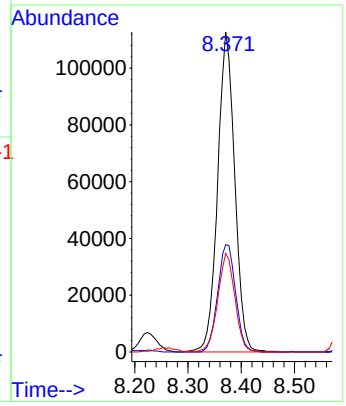


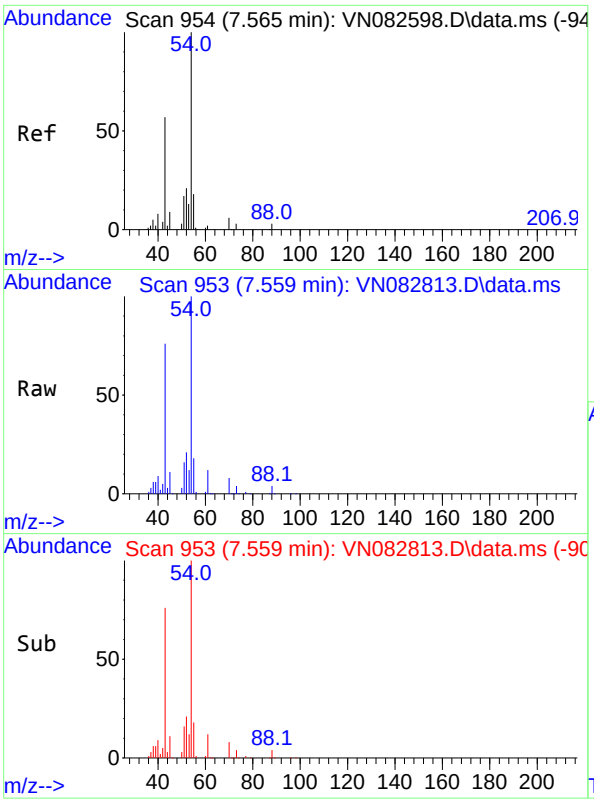


#36
1,1-Dichloropropene
Concen: 102.546 ug/l
RT: 8.371 min Scan# 1091
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 75 Resp: 251097

Ion	Ratio	Lower	Upper
75	100		
110	35.1	16.3	48.9
77	30.8	24.6	37.0



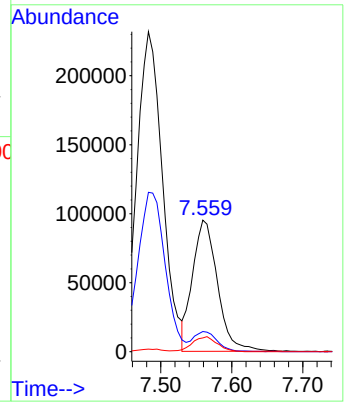


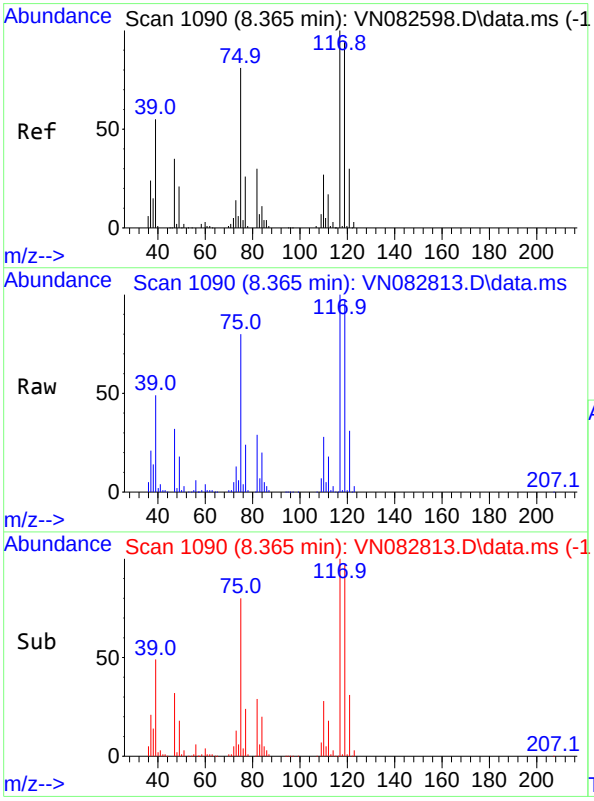
#37
Ethyl Acetate
Concen: 93.364 ug/l
RT: 7.559 min Scan# 9
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 232750

Ion	Ratio	Lower	Upper
43	100		
61	14.9	9.3	13.9#
70	11.5	7.0	10.6#

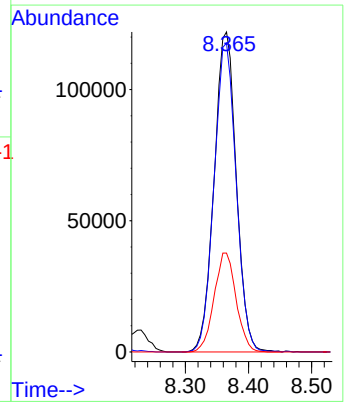


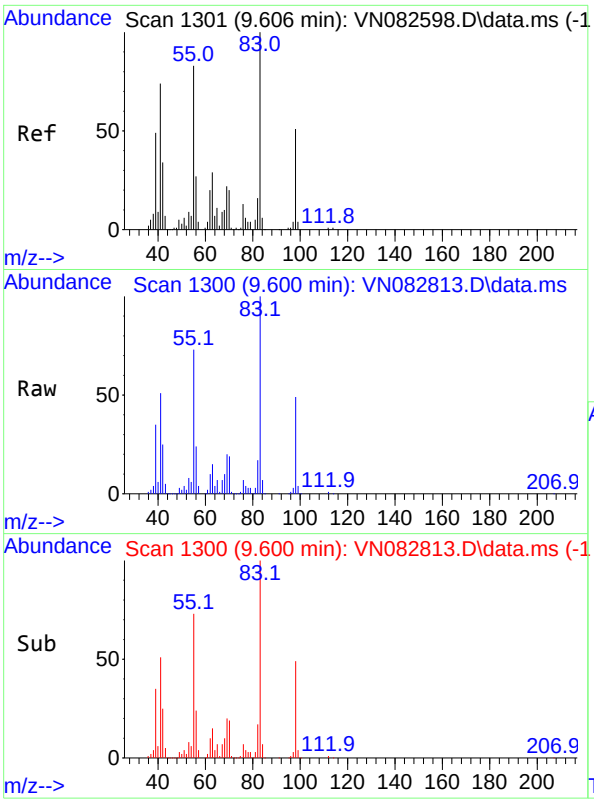


#38
Carbon Tetrachloride
Concen: 100.859 ug/l
RT: 8.365 min Scan# 1090
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:117 Resp: 297355

Ion	Ratio	Lower	Upper
117	100		
119	96.5	74.9	112.3
121	30.9	24.3	36.5



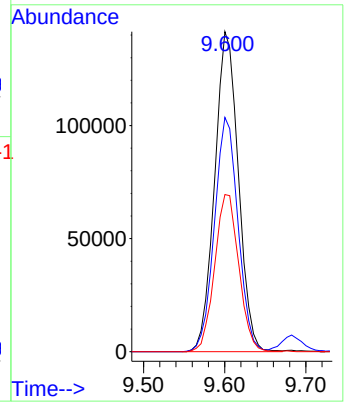


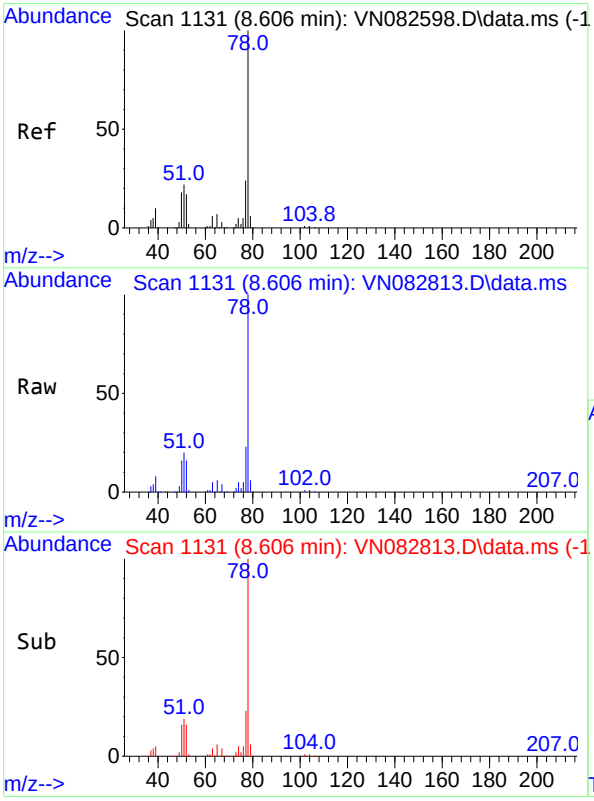
#39
Methylcyclohexane
Concen: 108.512 ug/l
RT: 9.600 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 287011

Ion	Ratio	Lower	Upper
83	100		
55	73.2	66.4	99.6
98	49.1	40.7	61.1

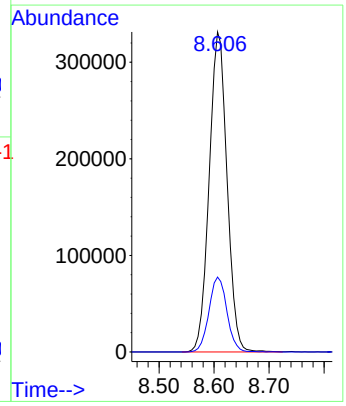


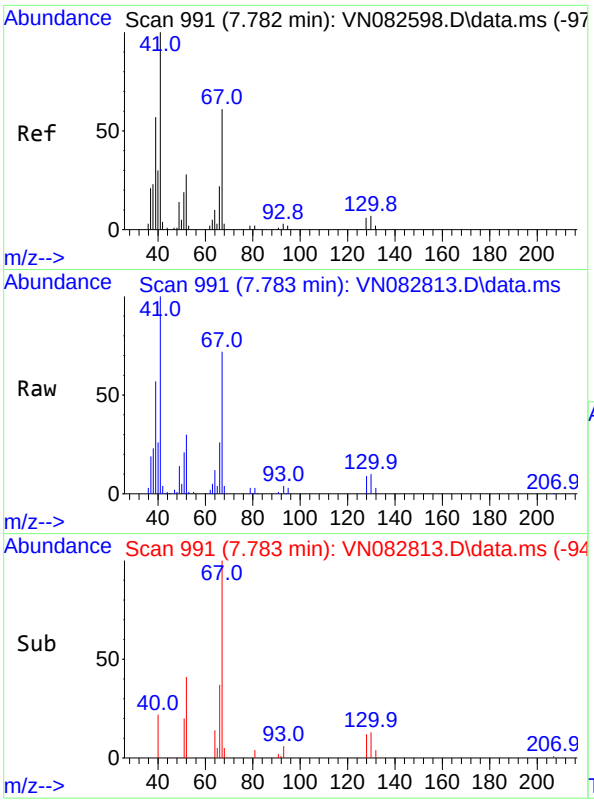


#40
Benzene
Concen: 99.141 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 78 Resp: 746736

Ion	Ratio	Lower	Upper
78	100		
77	23.4	19.0	28.4



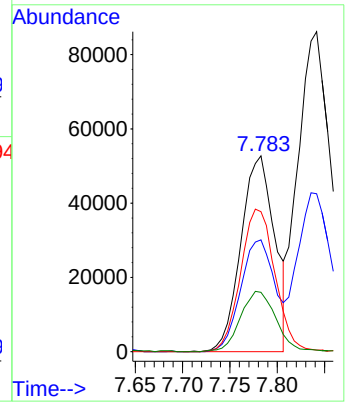


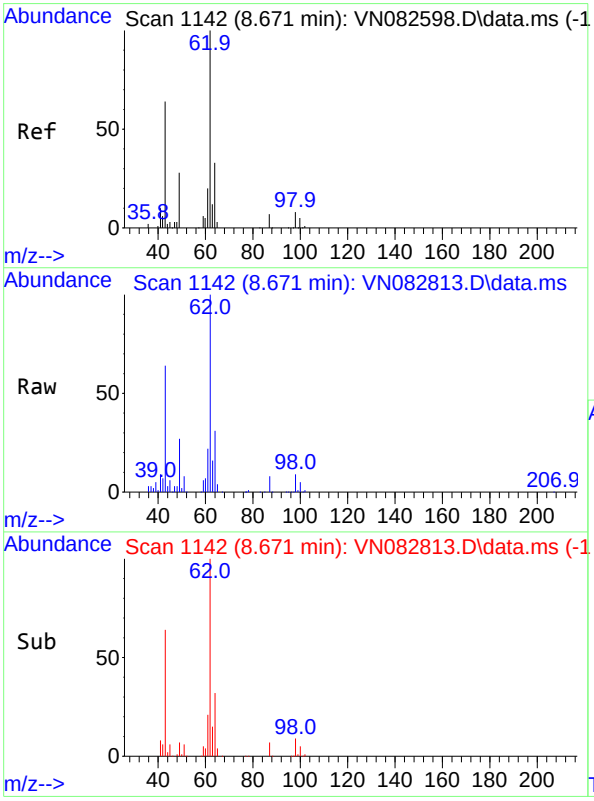
#41
Methacrylonitrile
Concen: 97.418 ug/l
RT: 7.783 min Scan# 9
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 41 Resp: 130837

Ion	Ratio	Lower	Upper
41	100		
39	58.0	45.5	68.3
67	74.5	50.5	75.7
52	32.6	24.0	36.0

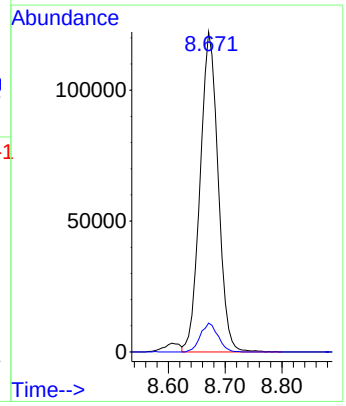


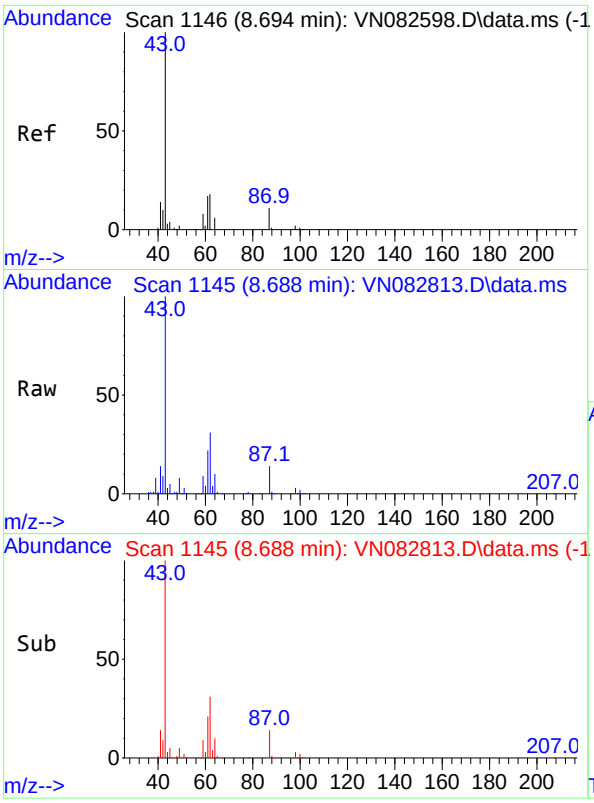


#42
1,2-Dichloroethane
Concen: 99.182 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 62 Resp: 268937

Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	15.8



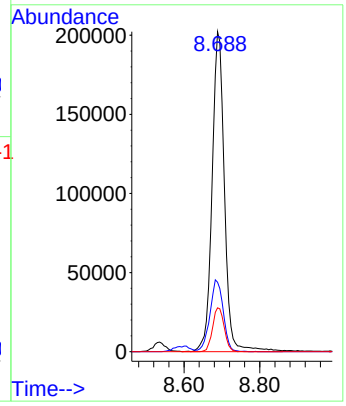


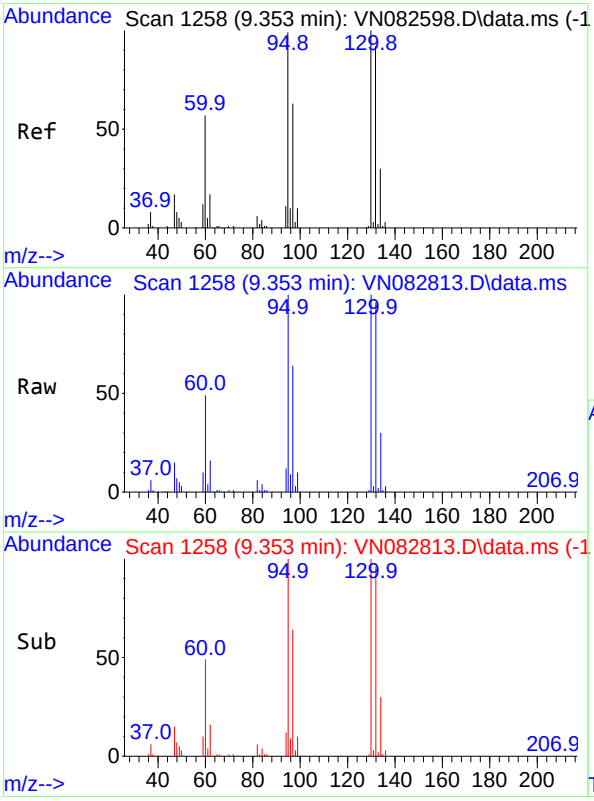
#43
Isopropyl Acetate
Concen: 100.046 ug/l
RT: 8.688 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 456602

Ion	Ratio	Lower	Upper
43	100		
61	24.1	17.8	26.6
87	12.9	8.2	12.2#

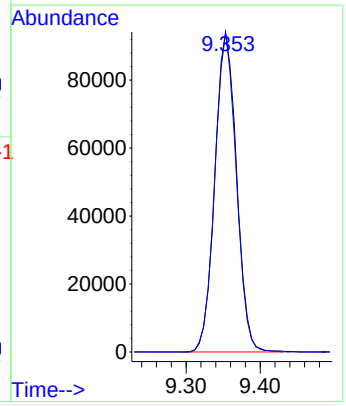


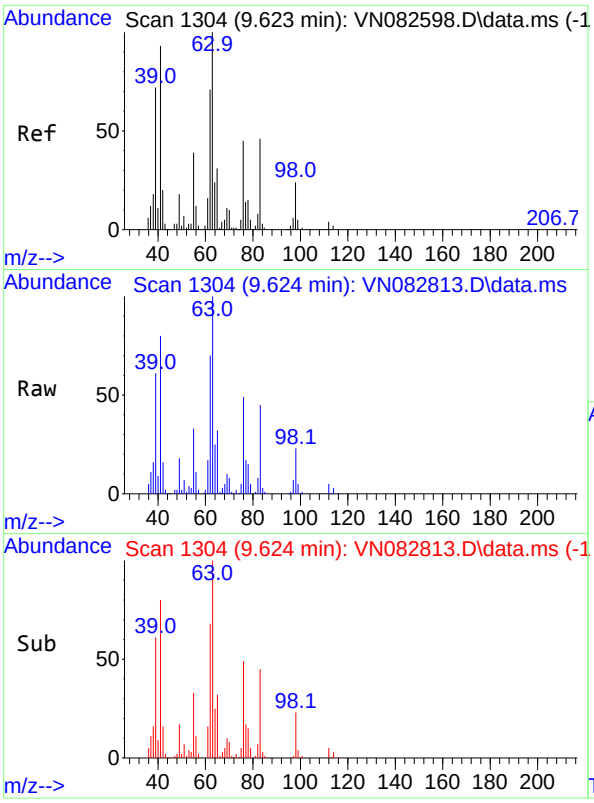


#44
Trichloroethene
Concen: 98.870 ug/l
RT: 9.353 min Scan# 1258
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:130 Resp: 190789

Ion	Ratio	Lower	Upper
130	100		
95	100.4	0.0	197.8



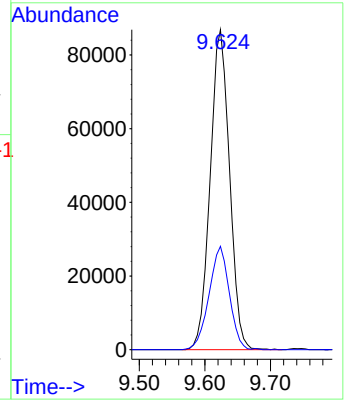


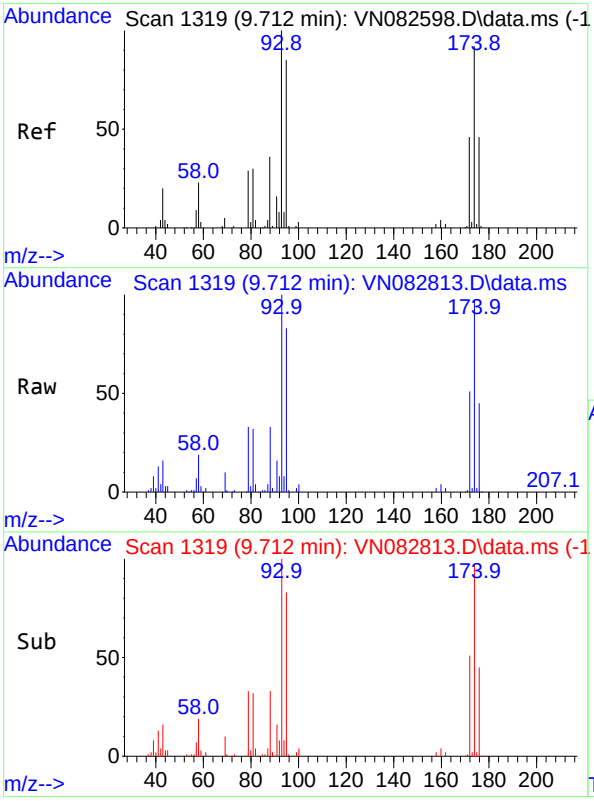
#45
1,2-Dichloropropane
Concen: 101.257 ug/l
RT: 9.624 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 63 Resp: 178056

Ion	Ratio	Lower	Upper
63	100		
65	32.3	24.4	36.6

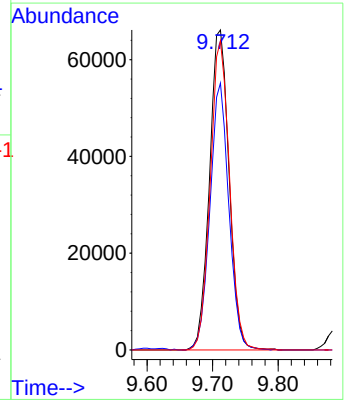


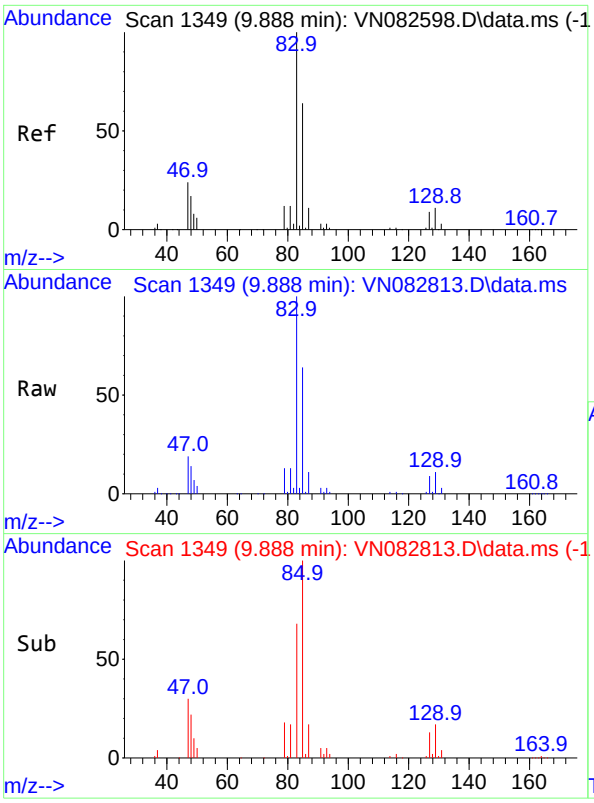


#46
Dibromomethane
Concen: 100.240 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 93 Resp: 137322

Ion	Ratio	Lower	Upper
93	100		
95	80.6	65.8	98.6
174	95.1	71.7	107.5



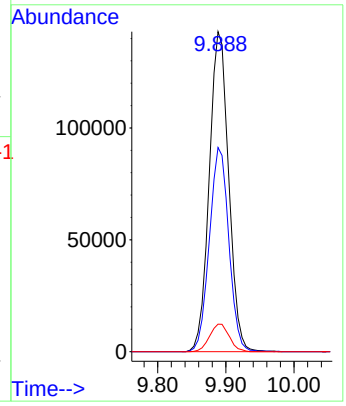


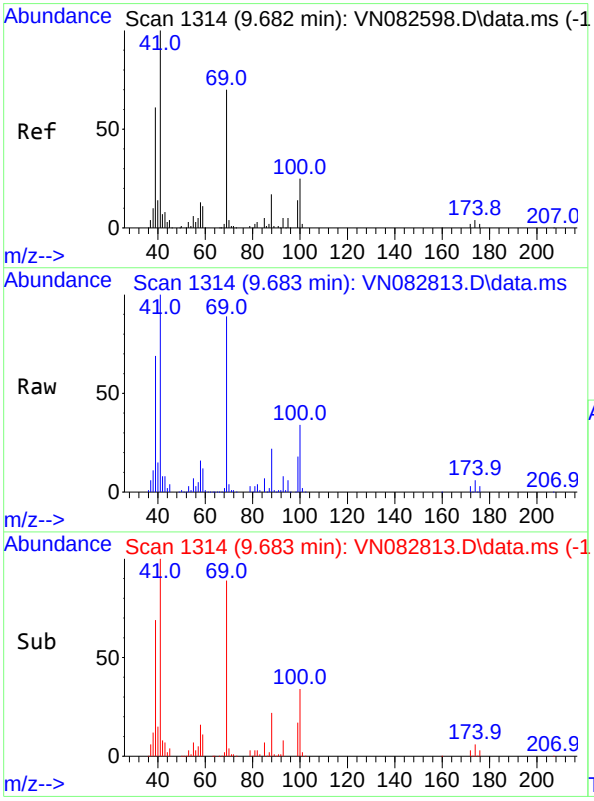
#47
Bromodichloromethane
Concen: 100.041 ug/l
RT: 9.888 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 283175

Ion	Ratio	Lower	Upper
83	100		
85	63.8	51.1	76.7
127	8.6	7.2	10.8

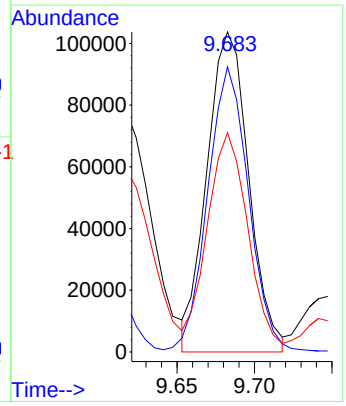


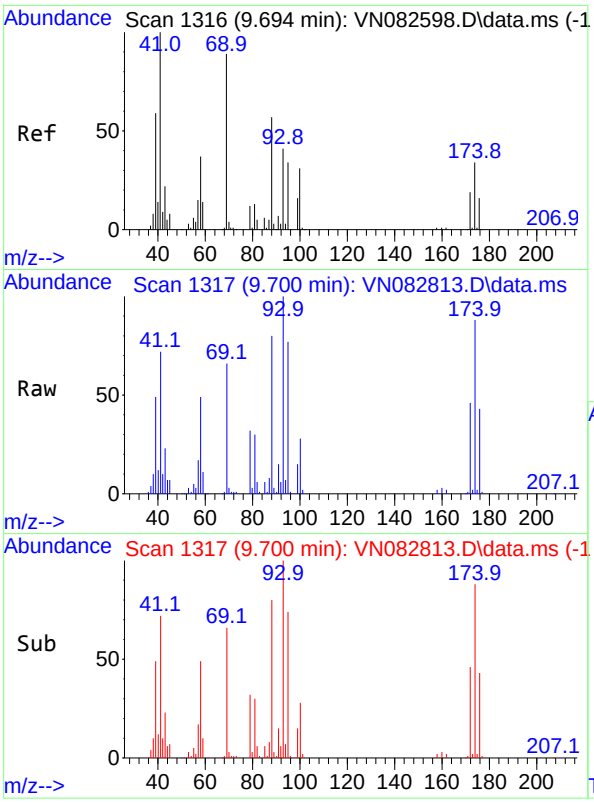


#48
Methyl methacrylate
Concen: 99.700 ug/l
RT: 9.683 min Scan# 1314
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 41 Resp: 194887

Ion	Ratio	Lower	Upper
41	100		
69	87.4	56.3	84.5#
39	67.0	50.3	75.5



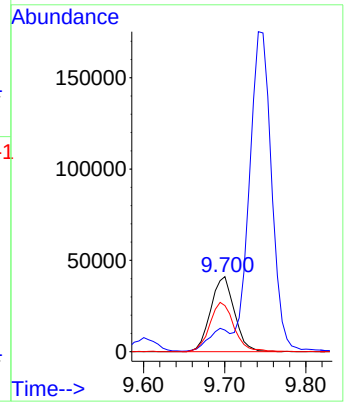


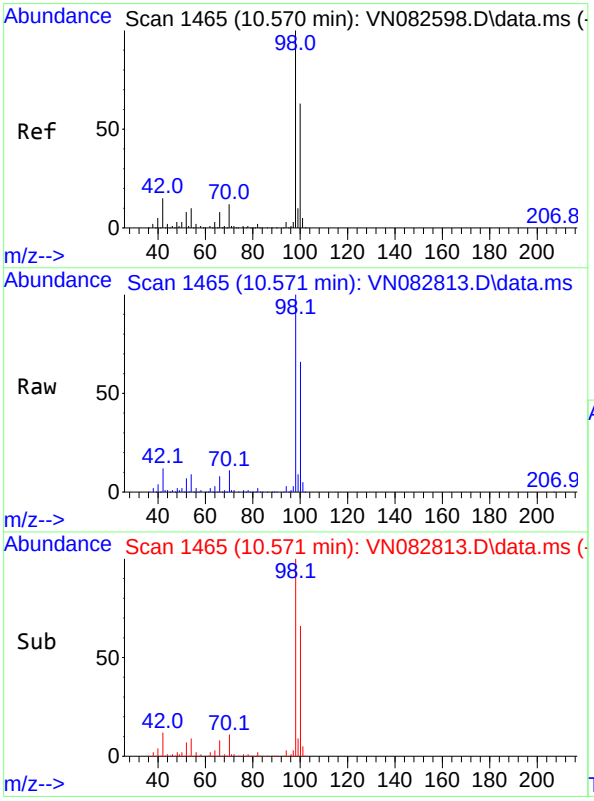
#49
1,4-Dioxane
Concen: 1991.628 ug/l
RT: 9.700 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 88 Resp: 83025

Ion	Ratio	Lower	Upper
88	100		
43	27.4	27.8	41.8#
58	67.8	59.4	89.0

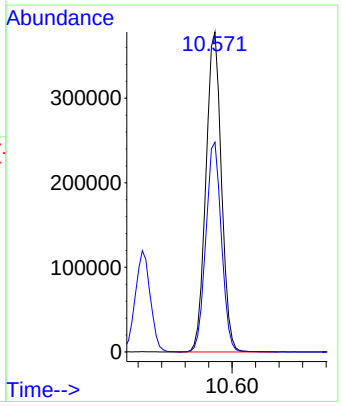


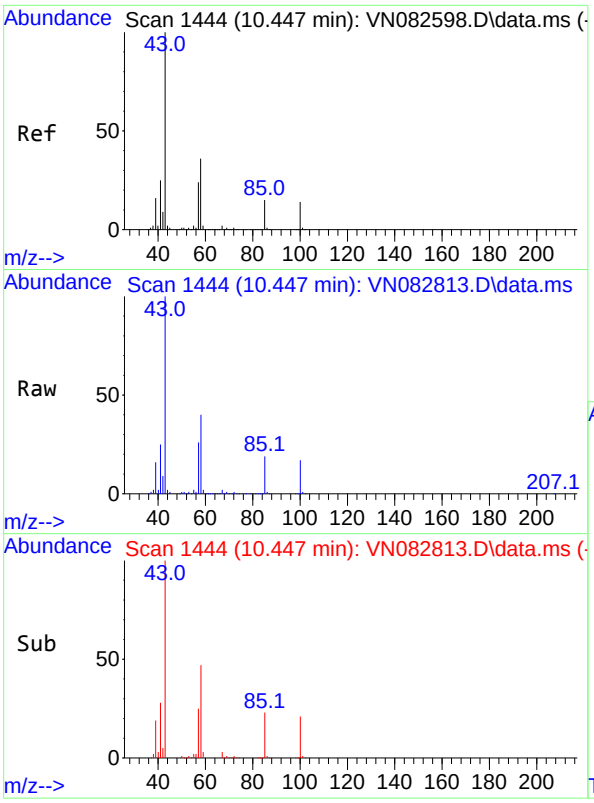


#50
Toluene-d8
Concen: 105.533 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 98 Resp: 692251

Ion	Ratio	Lower	Upper
98	100		
100	65.8	51.5	77.3



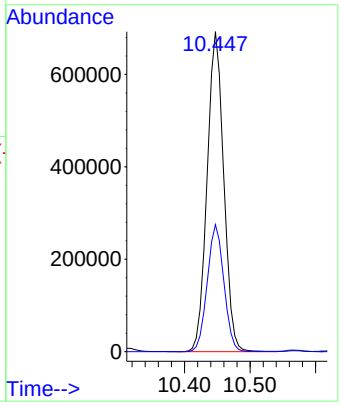


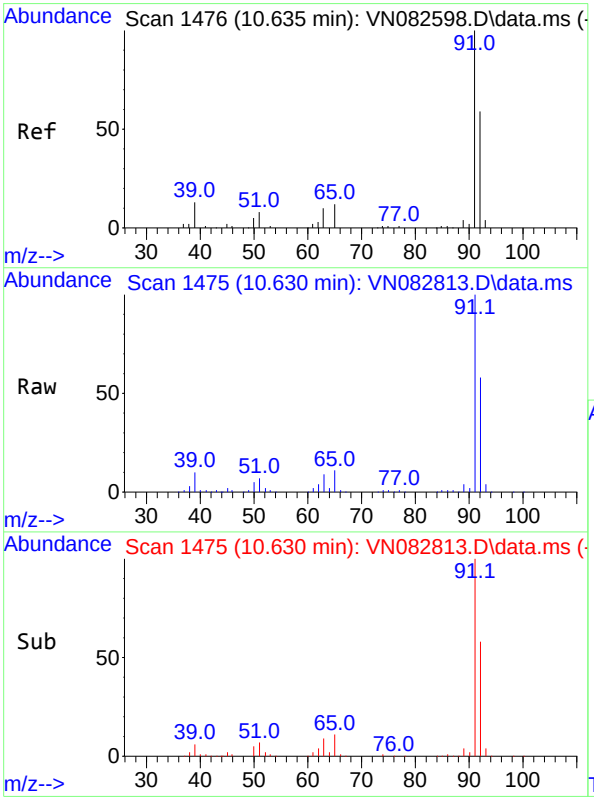
#51
4-Methyl-2-Pentanone
Concen: 492.908 ug/l
RT: 10.447 min Scan# 14
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 1218194

Ion	Ratio	Lower	Upper
43	100		
58	39.8	28.2	42.4

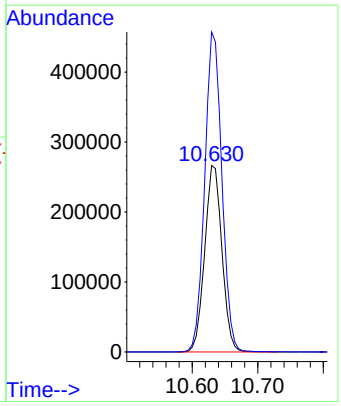


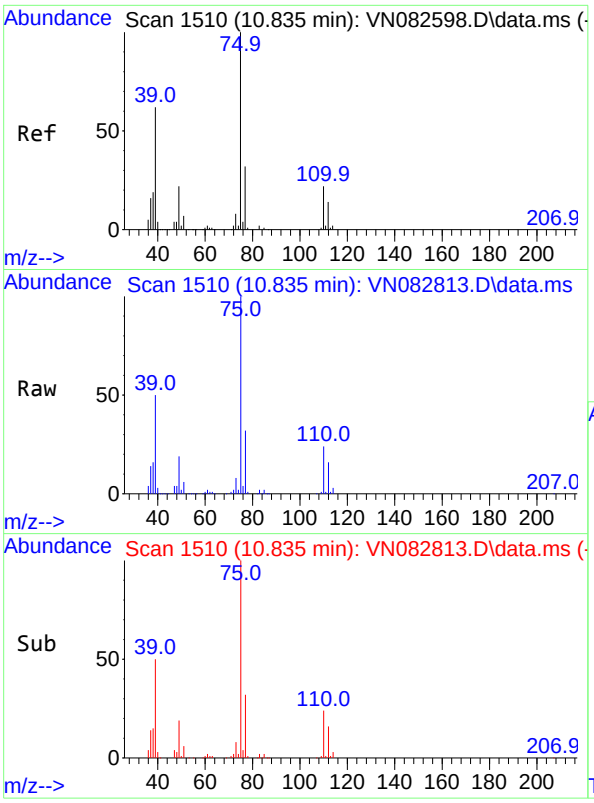


#52
Toluene
Concen: 103.486 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. -0.005 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 92 Resp: 486911

Ion	Ratio	Lower	Upper
92	100		
91	170.9	139.4	209.0



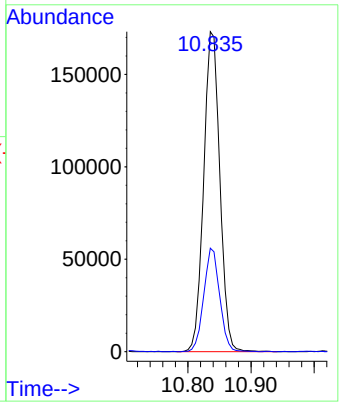


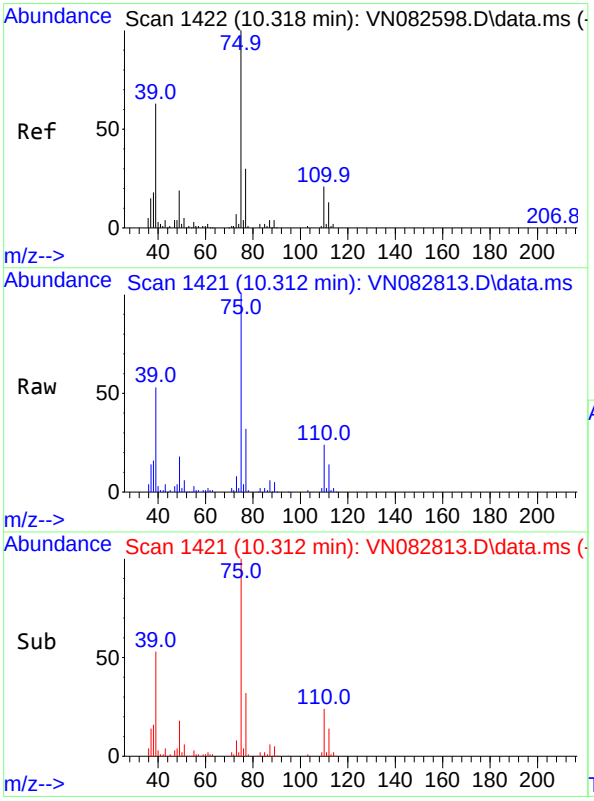
#53
t-1,3-Dichloropropene
Concen: 105.519 ug/l
RT: 10.835 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 307694

Ion	Ratio	Lower	Upper
75	100		
77	32.4	25.7	38.5

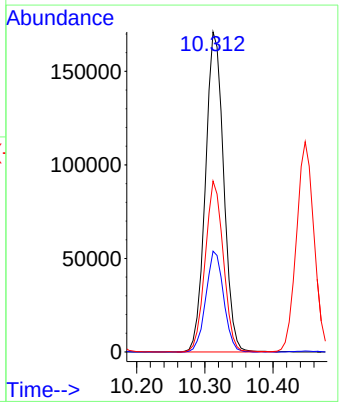


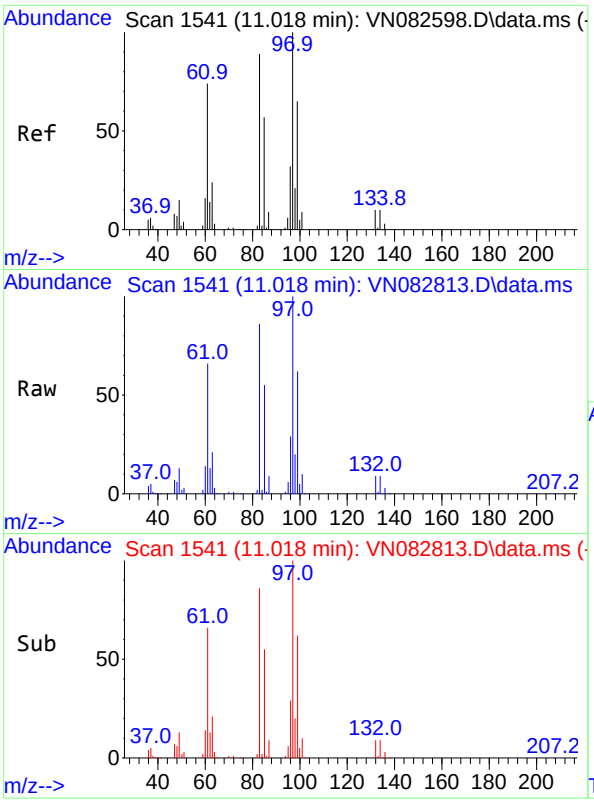


#54
cis-1,3-Dichloropropene
Concen: 103.198 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 75 Resp: 318526

Ion	Ratio	Lower	Upper
75	100		
77	31.5	24.3	36.5
39	53.4	50.5	75.7



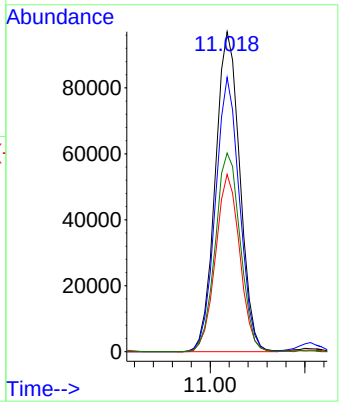


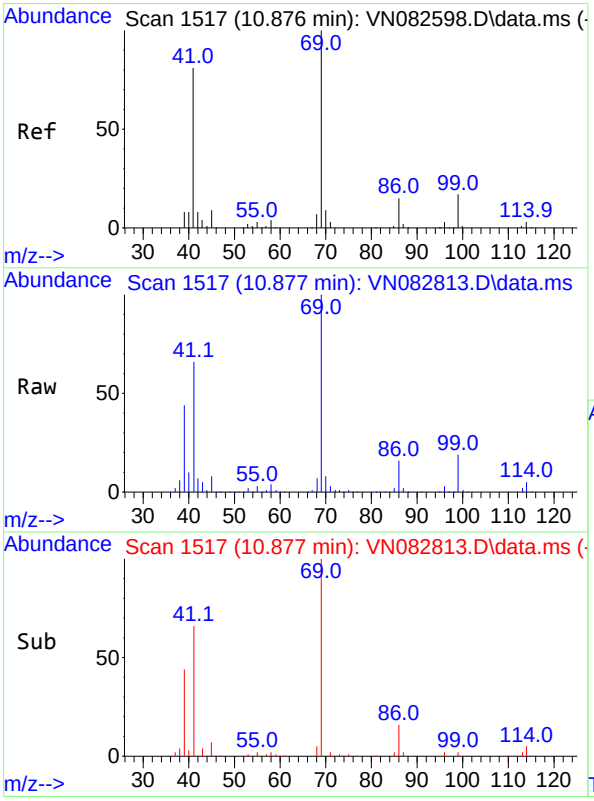
#55
1,1,2-Trichloroethane
Concen: 101.165 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 97 Resp: 175030

Ion	Ratio	Lower	Upper
97	100		
83	85.7	71.4	107.0
85	55.4	45.8	68.6
99	62.1	52.0	78.0

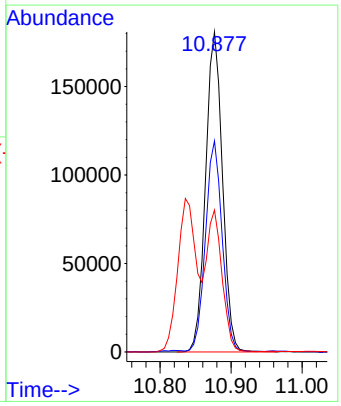


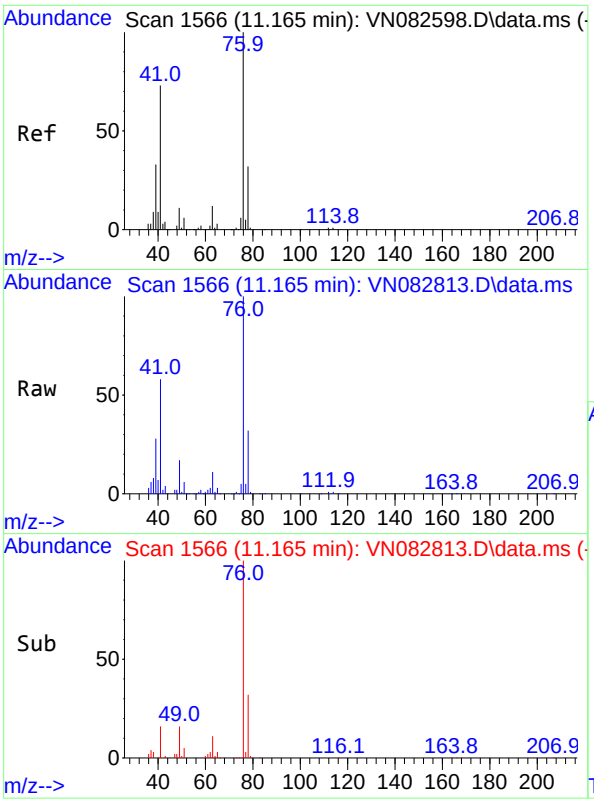


#56
Ethyl methacrylate
Concen: 110.836 ug/l
RT: 10.877 min Scan# 1517
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 69 Resp: 298342

Ion	Ratio	Lower	Upper
69	100		
41	64.8	63.4	95.2
39	39.8	37.4	56.0



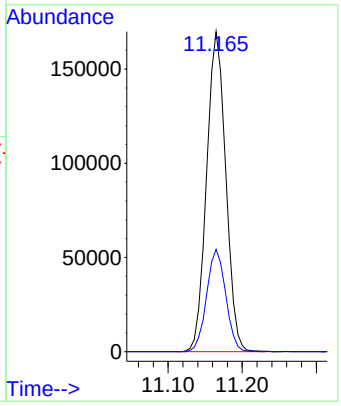


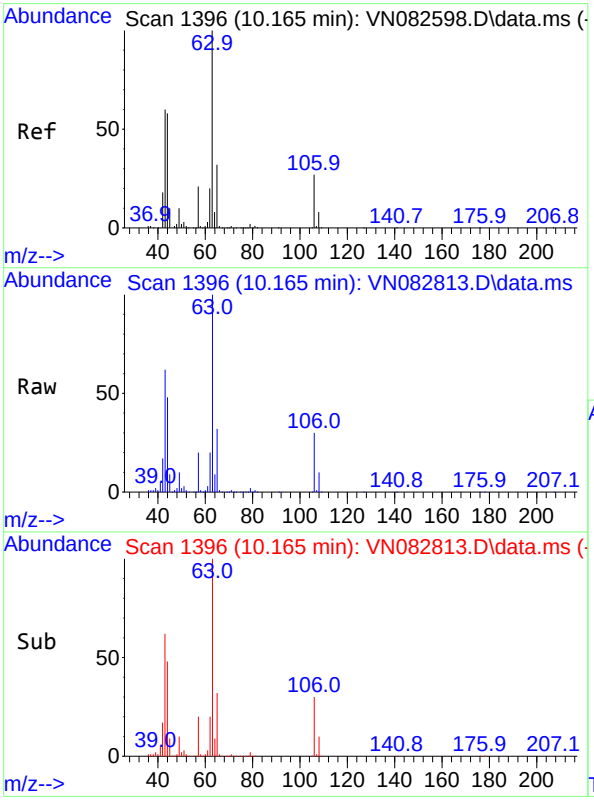
#57
1,3-Dichloropropane
Concen: 99.515 ug/l
RT: 11.165 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 76 Resp: 304772

Ion	Ratio	Lower	Upper
76	100		
78	31.9	25.6	38.4

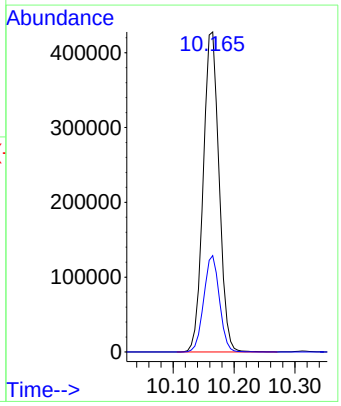


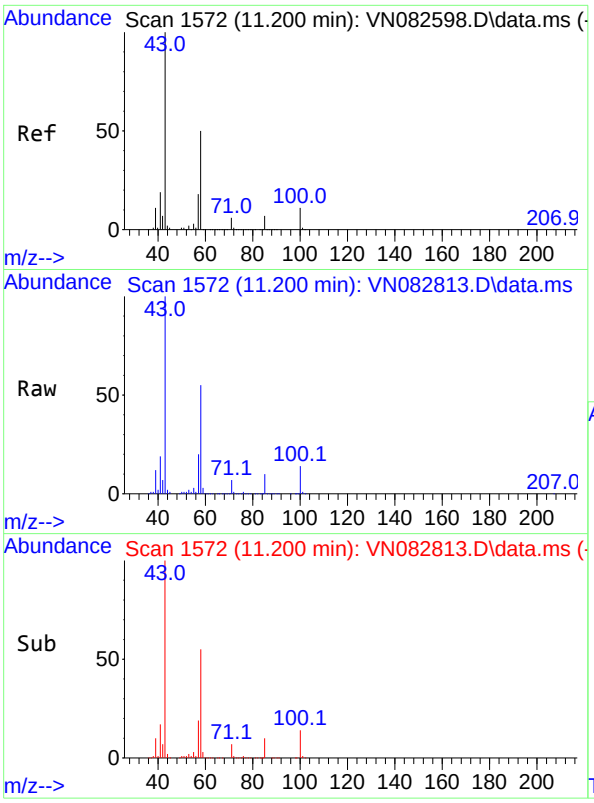


#58
2-Chloroethyl Vinyl ether
Concen: 560.414 ug/l
RT: 10.165 min Scan# 1396
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 63 Resp: 774051

Ion	Ratio	Lower	Upper
63	100		
106	29.7	21.4	32.0



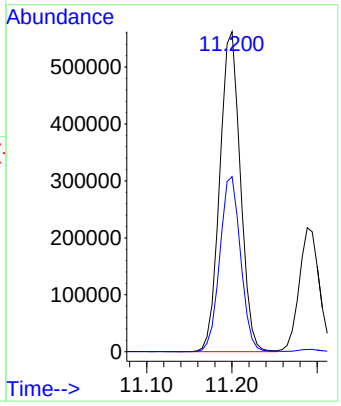


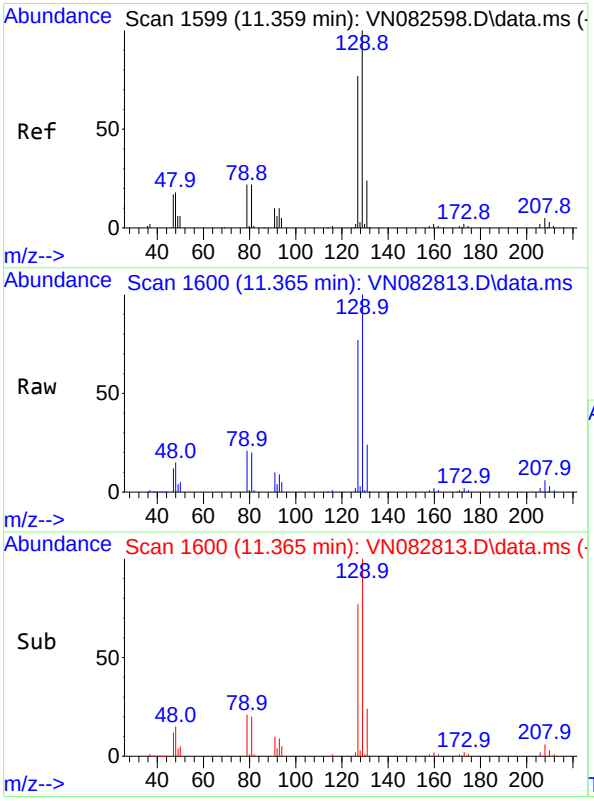
#59
2-Hexanone
Concen: 513.372 ug/l
RT: 11.200 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 43 Resp: 943309

Ion	Ratio	Lower	Upper
43	100		
58	55.2	24.6	73.8

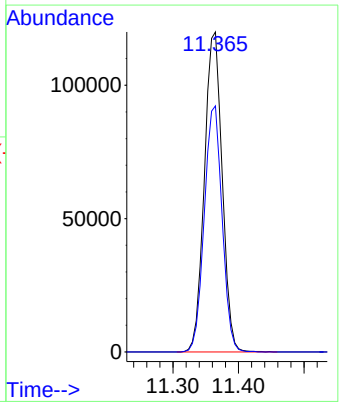


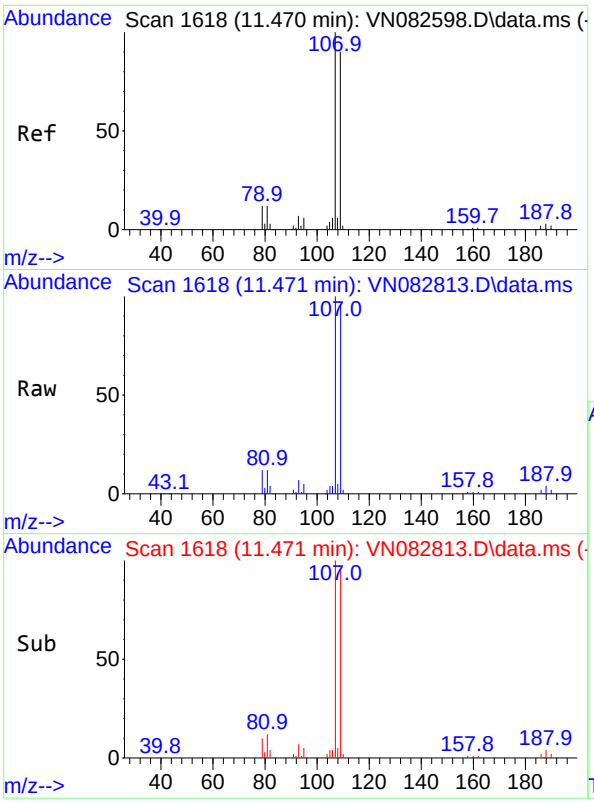


#60
Dibromochloromethane
Concen: 102.691 ug/l
RT: 11.365 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:129 Resp: 226293

Ion	Ratio	Lower	Upper
129	100		
127	77.1	39.2	117.6



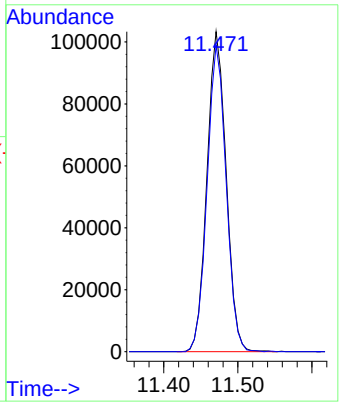


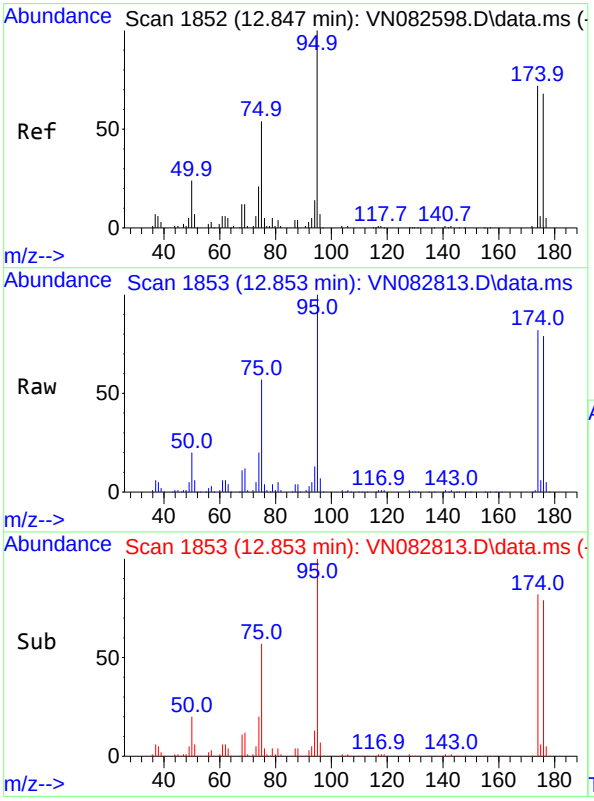
#61
1,2-Dibromoethane
Concen: 101.133 ug/l
RT: 11.471 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:107 Resp: 185817

Ion	Ratio	Lower	Upper
107	100		
109	94.8	73.7	110.5

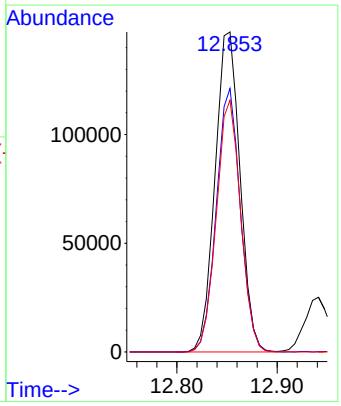


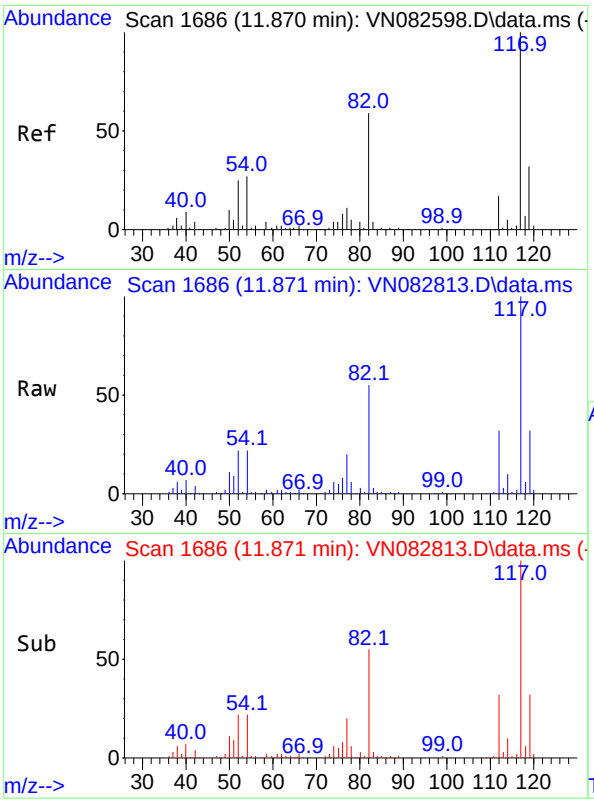


#62
4-Bromofluorobenzene
Concen: 108.032 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 95 Resp: 254553

Ion	Ratio	Lower	Upper
95	100		
174	79.2	0.0	159.2
176	76.2	0.0	147.6



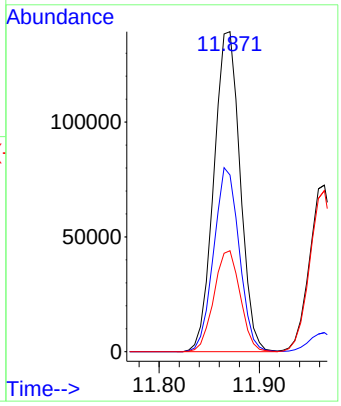


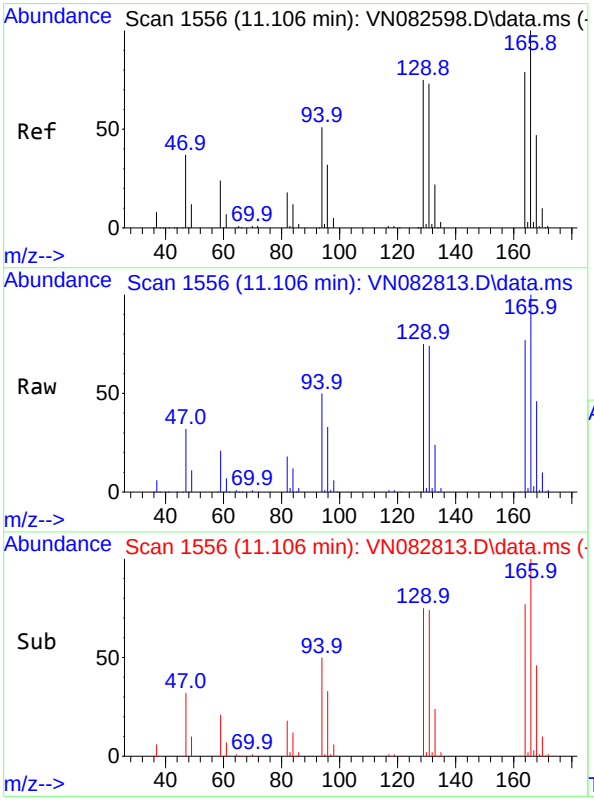
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:117 Resp: 252876

Ion	Ratio	Lower	Upper
117	100		
82	55.2	47.5	71.3
119	31.5	25.6	38.4

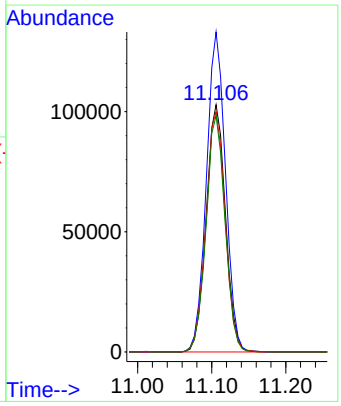


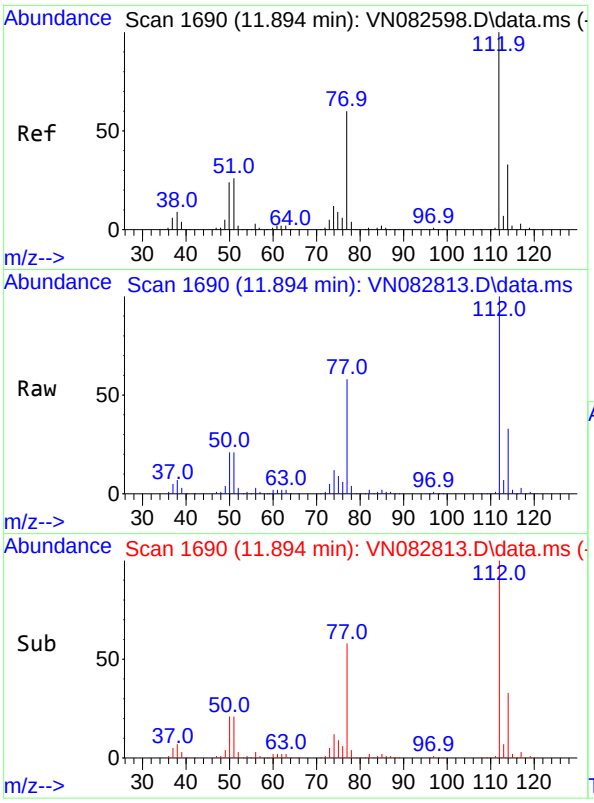


#64
Tetrachloroethene
Concen: 98.837 ug/l
RT: 11.106 min Scan# 1556
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:164 Resp: 186469

Ion	Ratio	Lower	Upper
164	100		
166	129.4	101.4	152.0
129	97.1	75.7	113.5
131	95.5	73.8	110.6



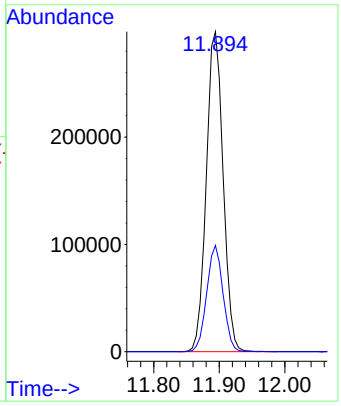


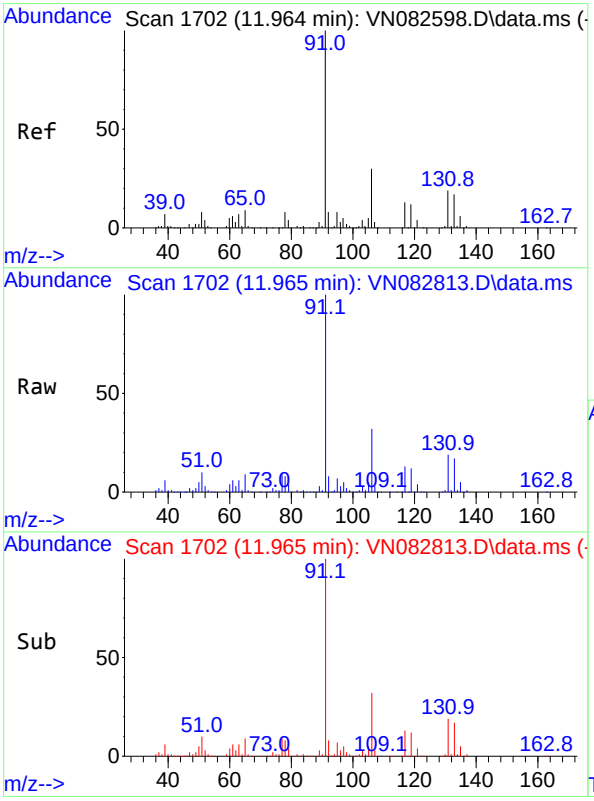
#65
Chlorobenzene
Concen: 98.175 ug/l
RT: 11.894 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:112 Resp: 531983

Ion	Ratio	Lower	Upper
112	100		
114	33.2	26.2	39.2

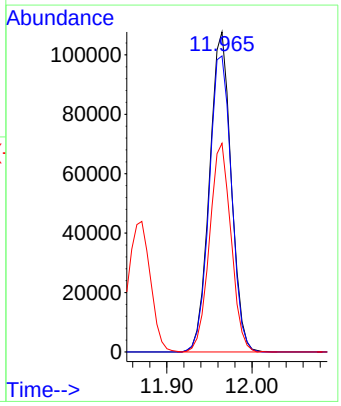


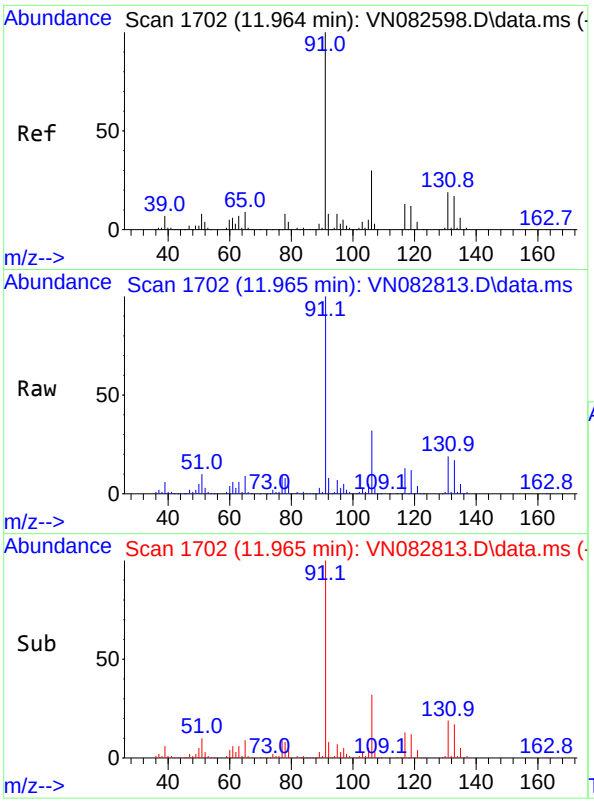


#66
1,1,1,2-Tetrachloroethane
Concen: 98.711 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:131 Resp: 190259

Ion	Ratio	Lower	Upper
131	100		
133	95.3	47.3	142.0
119	64.7	32.5	97.4



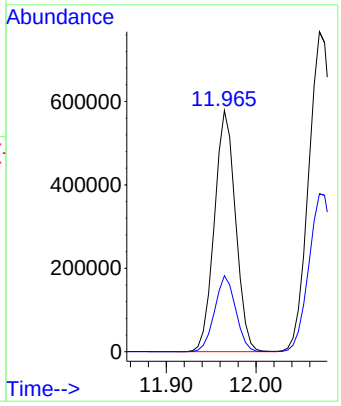


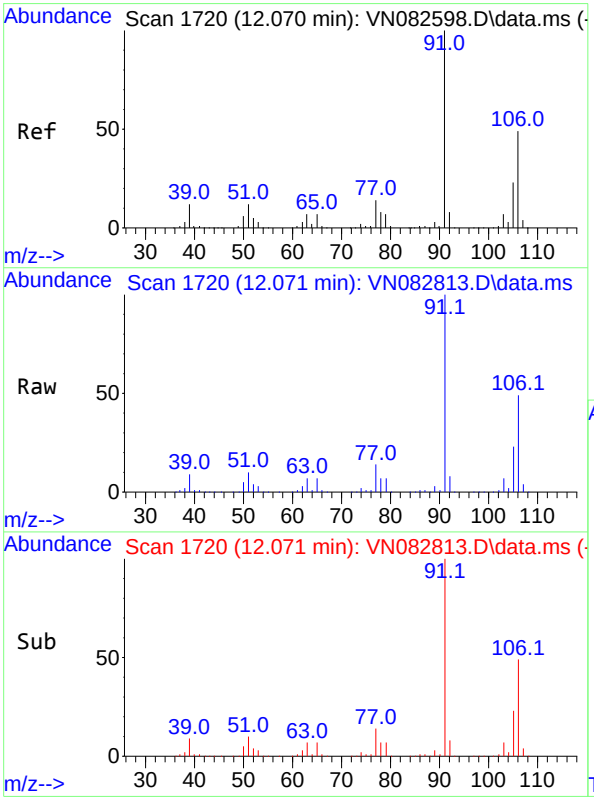
#67
Ethyl Benzene
Concen: 104.103 ug/l
RT: 11.965 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 948093

Ion	Ratio	Lower	Upper
91	100		
106	31.6	24.0	36.0

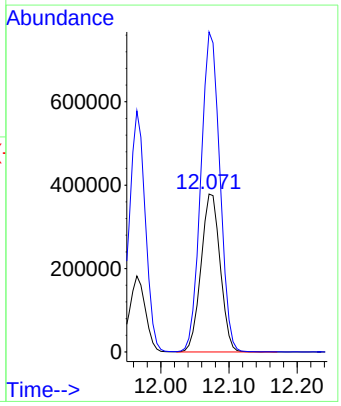


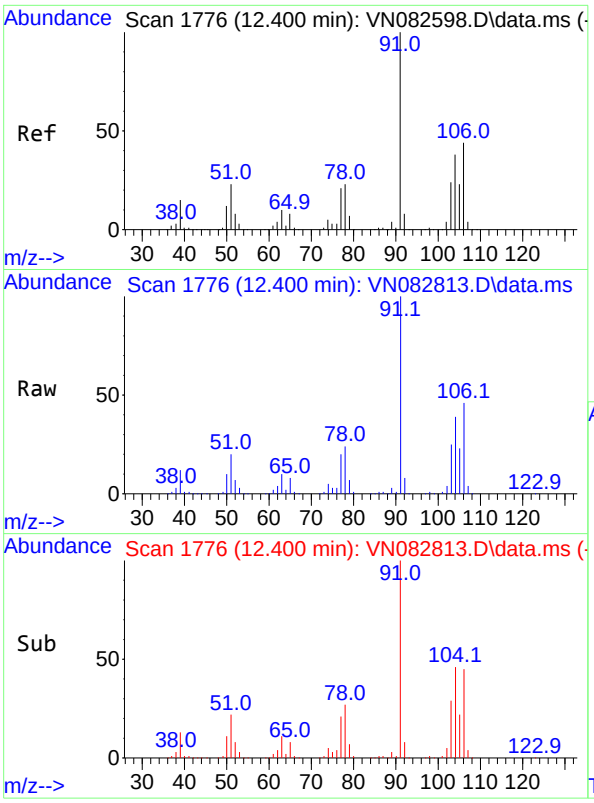


#68
m/p-Xylenes
Concen: 215.285 ug/l
RT: 12.071 min Scan# 1720
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:106 Resp: 740222

Ion	Ratio	Lower	Upper
106	100		
91	201.1	166.1	249.1



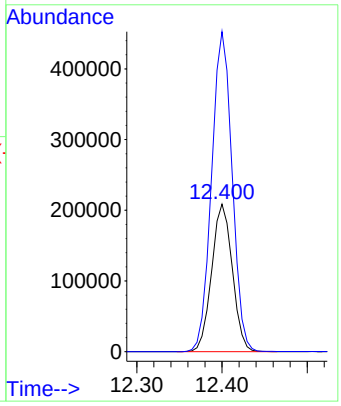


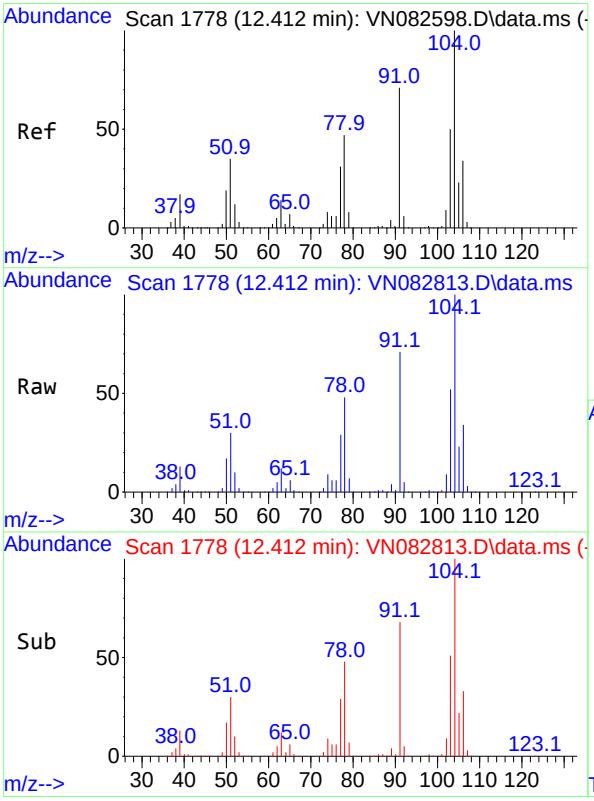
#69
o-Xylene
Concen: 106.753 ug/l
RT: 12.400 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:106 Resp: 351703

Ion	Ratio	Lower	Upper
106	100		
91	216.0	111.3	333.9

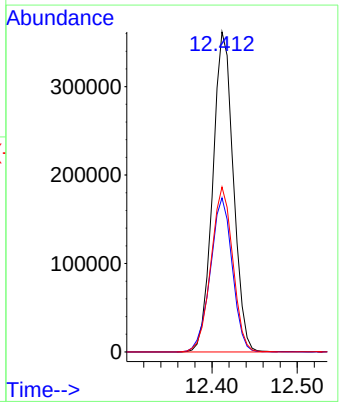


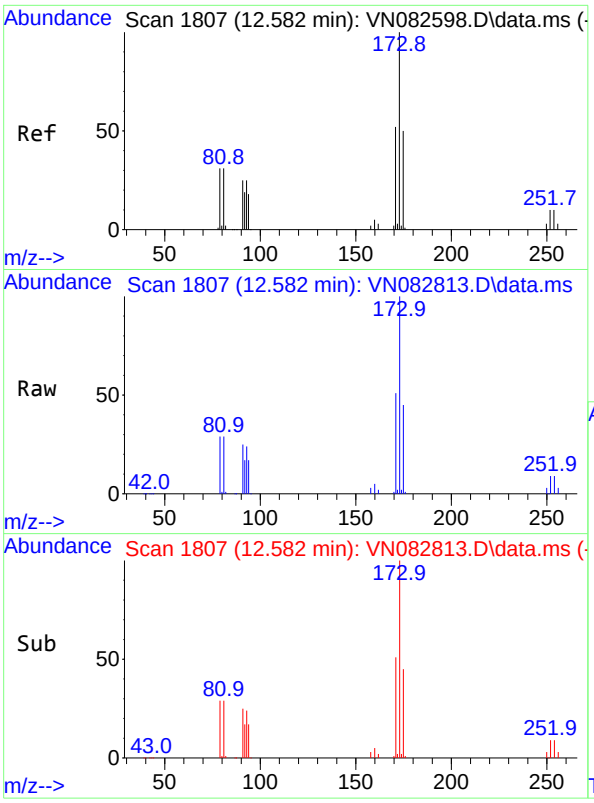


#70
Styrene
Concen: 111.629 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:104 Resp: 607659

Ion	Ratio	Lower	Upper
104	100		
78	51.1	41.6	62.4
103	54.5	44.0	66.0



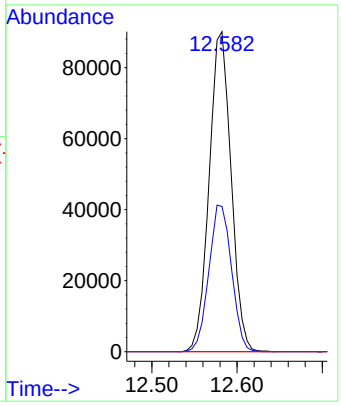


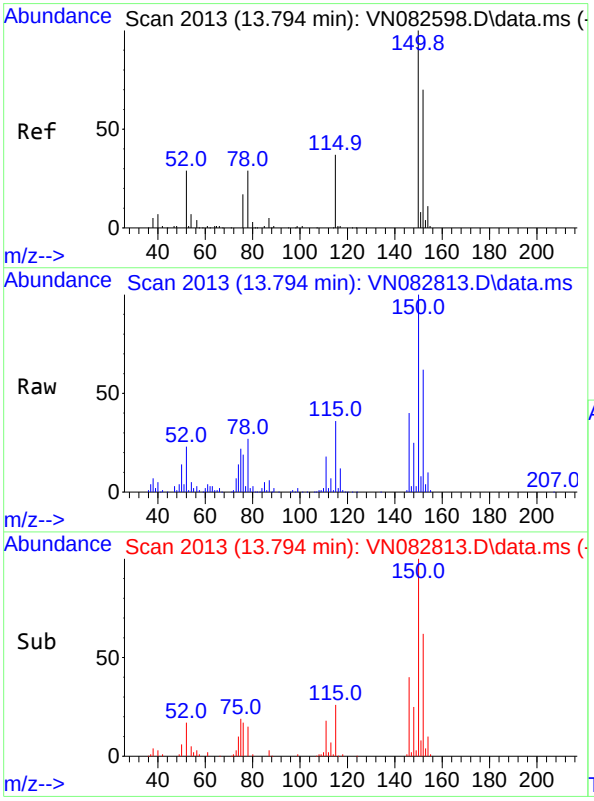
#71
Bromoform
Concen: 106.234 ug/l
RT: 12.582 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:173 Resp: 161030

Ion	Ratio	Lower	Upper
173	100		
175	47.5	24.0	72.0
254	0.0	0.0	0.0

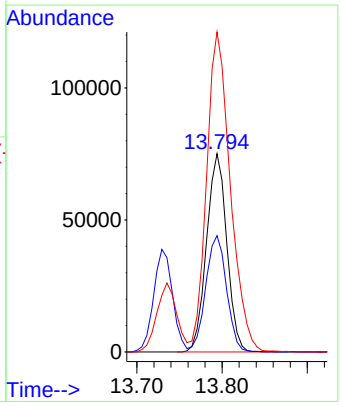


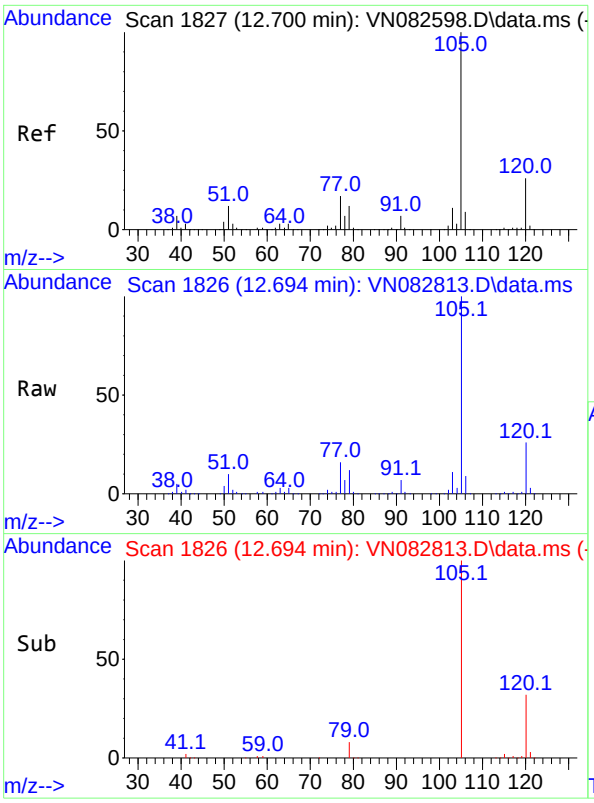


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:152 Resp: 123895

Ion	Ratio	Lower	Upper
152	100		
115	60.3	30.6	91.6
150	189.4	0.0	348.6



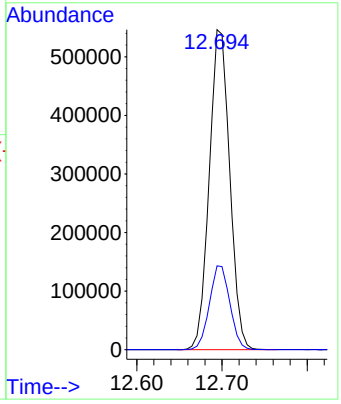


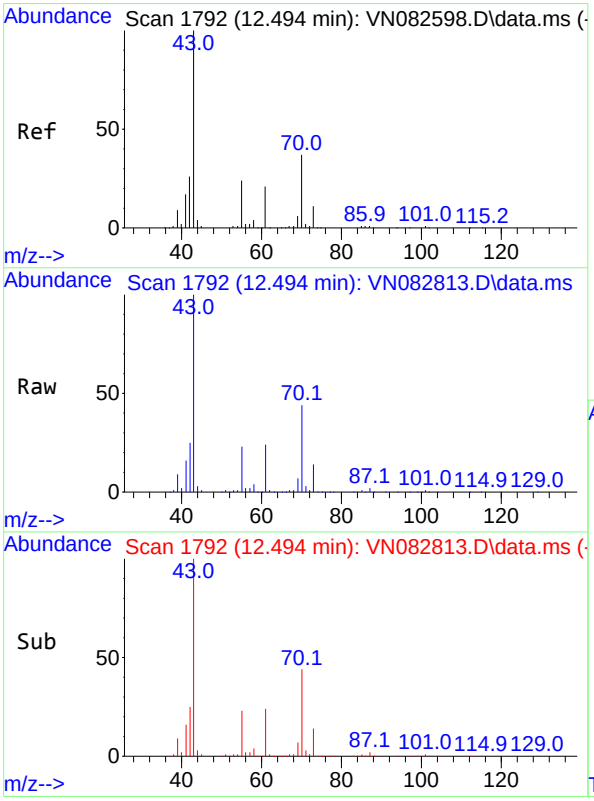
#73
Isopropylbenzene
Concen: 101.275 ug/l
RT: 12.694 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 911755

Ion	Ratio	Lower	Upper
105	100		
120	26.1	12.9	38.6

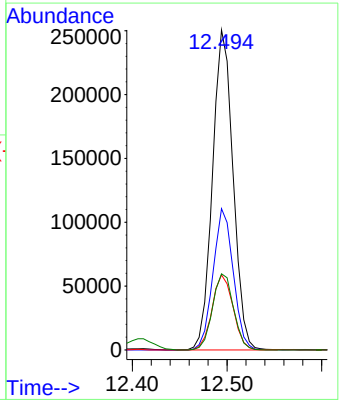


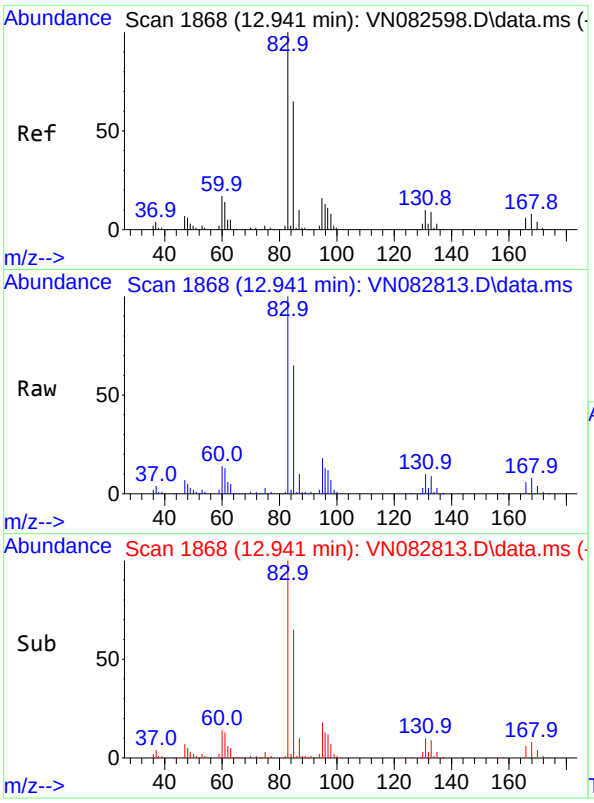


#74
N-amyl acetate
Concen: 101.653 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 43 Resp: 378542

Ion	Ratio	Lower	Upper
43	100		
70	43.4	29.8	44.6
55	24.1	18.7	28.1
61	24.2	17.4	26.0



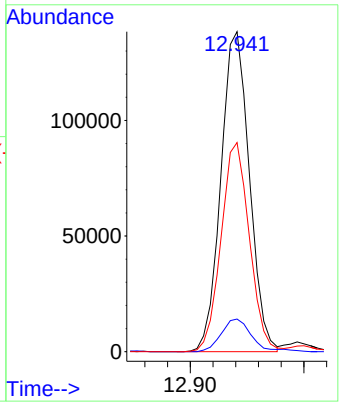


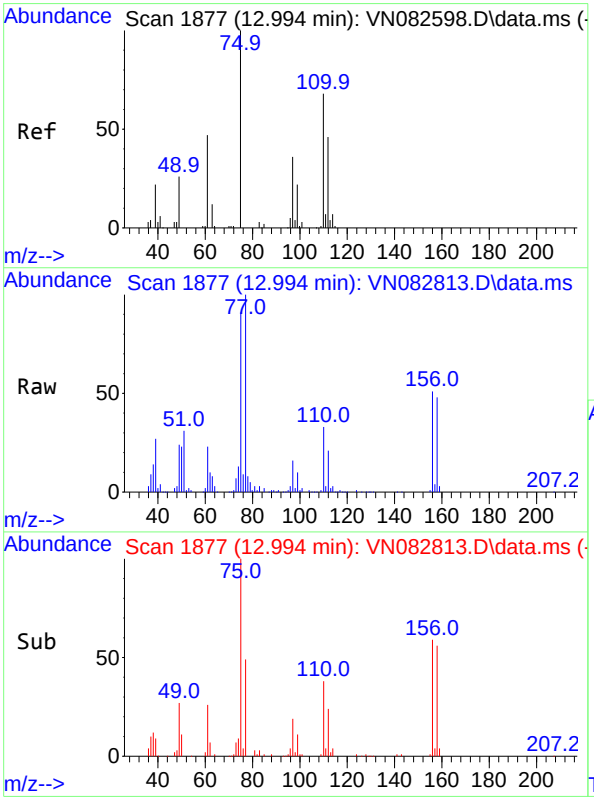
#75
1,1,2,2-Tetrachloroethane
Concen: 89.278 ug/l
RT: 12.941 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 83 Resp: 240715

Ion	Ratio	Lower	Upper
83	100		
131	10.9	5.0	14.9
85	65.0	31.9	95.7

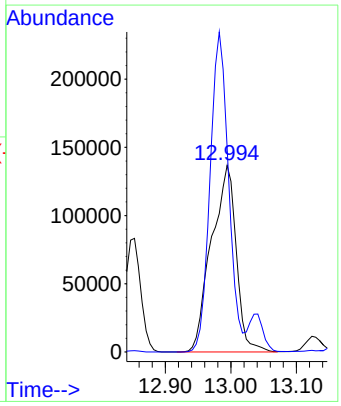


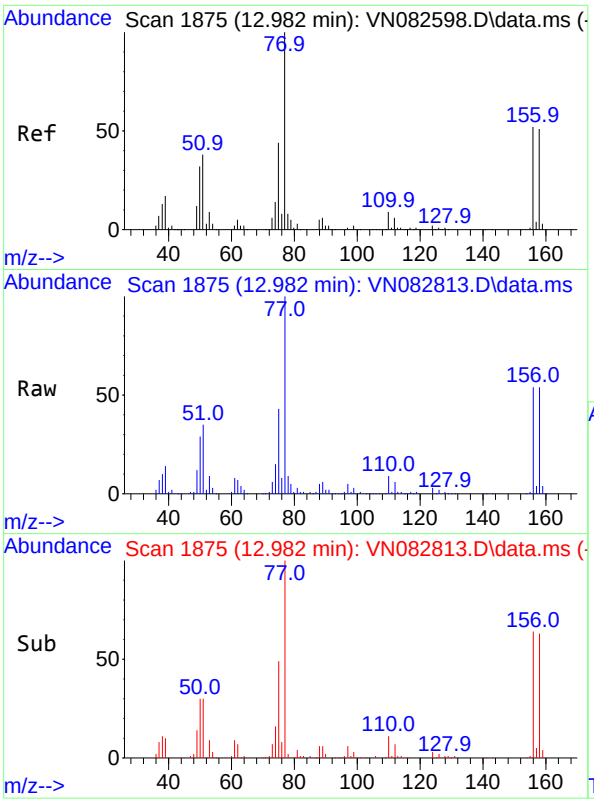


#76
1,2,3-Trichloropropane
Concen: 146.383 ug/l
RT: 12.994 min Scan# 1877
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 75 Resp: 358747

Ion	Ratio	Lower	Upper
75	100		
77	127.4	110.9	332.6



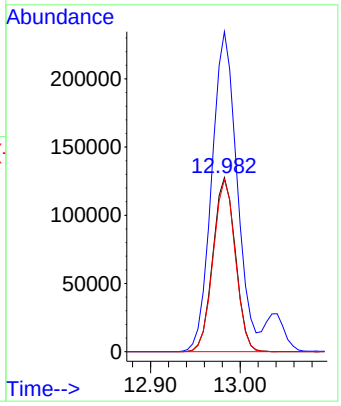


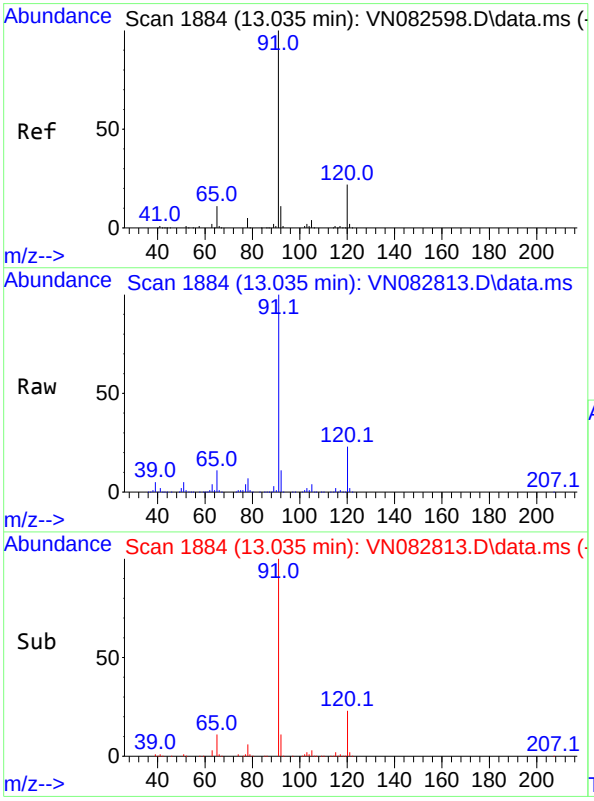
#77
Bromobenzene
Concen: 95.590 ug/l
RT: 12.982 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:156 Resp: 222012

Ion	Ratio	Lower	Upper
156	100		
77	205.9	111.3	333.8
158	97.4	48.3	144.9

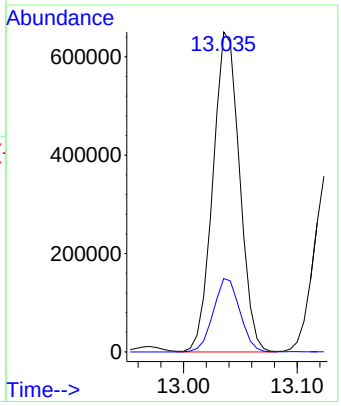


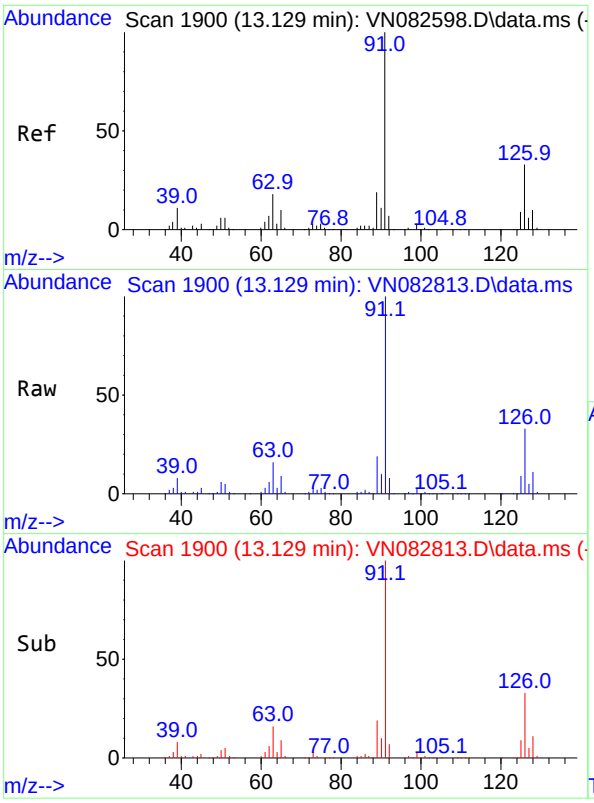


#78
n-propylbenzene
Concen: 102.337 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 91 Resp: 1059303

Ion	Ratio	Lower	Upper
91	100		
120	22.9	10.9	32.9



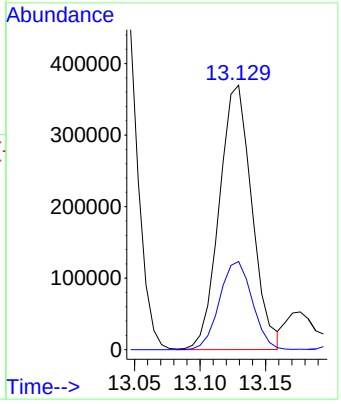


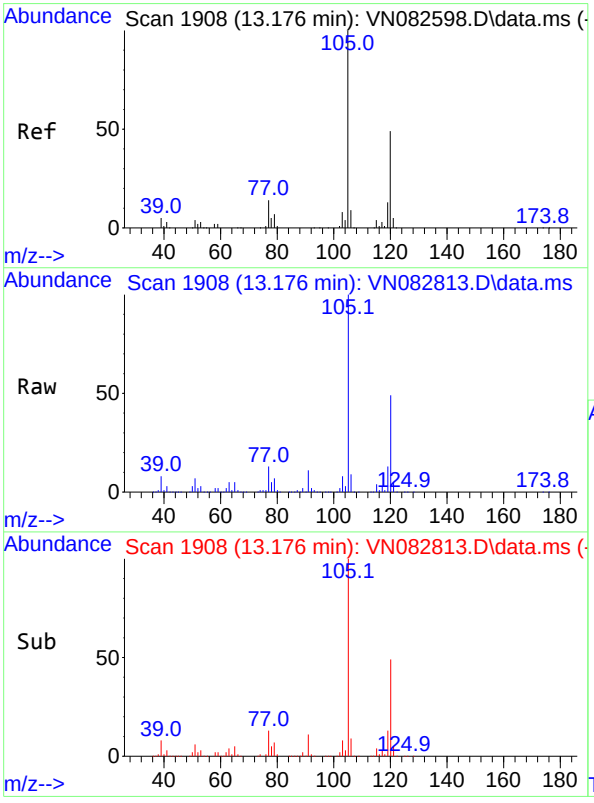
#79
2-Chlorotoluene
Concen: 97.219 ug/l
RT: 13.129 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 641186

Ion	Ratio	Lower	Upper
91	100		
126	33.4	16.2	48.6

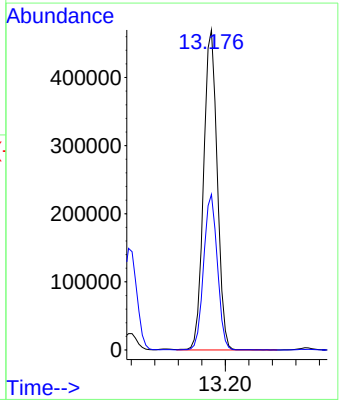


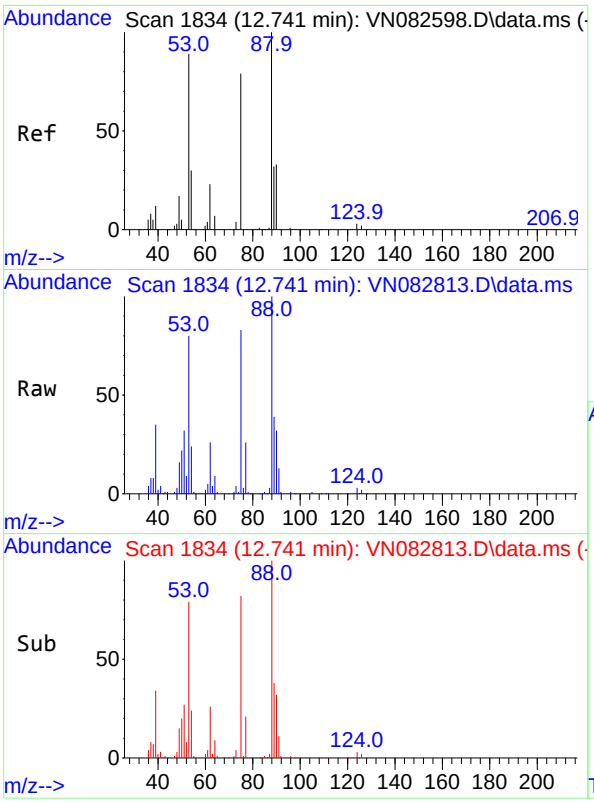


#80
1,3,5-Trimethylbenzene
Concen: 103.937 ug/l
RT: 13.176 min Scan# 1908
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:105 Resp: 756363

Ion	Ratio	Lower	Upper
105	100		
120	48.5	24.3	72.8



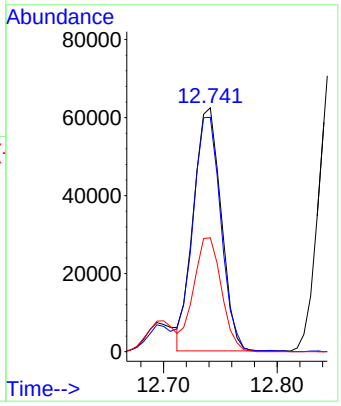


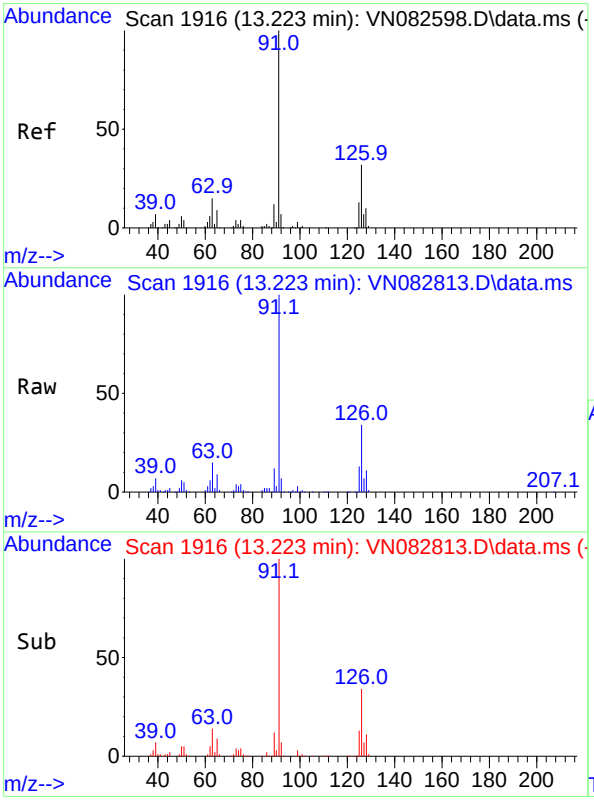
#81
trans-1,4-Dichloro-2-butene
Concen: 96.932 ug/l
RT: 12.741 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 75 Resp: 105277

Ion	Ratio	Lower	Upper
75	100		
53	98.9	88.4	132.6
89	47.5	36.3	54.5

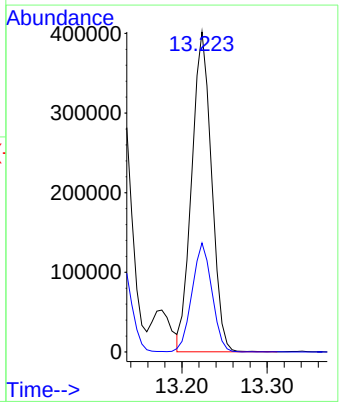


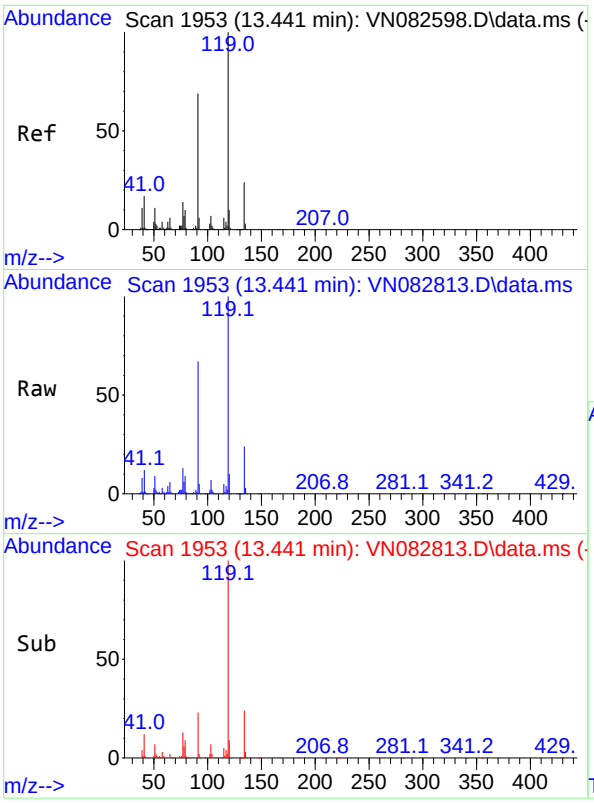


#82
4-Chlorotoluene
Concen: 99.083 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 91 Resp: 646816

Ion	Ratio	Lower	Upper
91	100		
126	34.2	16.2	48.6



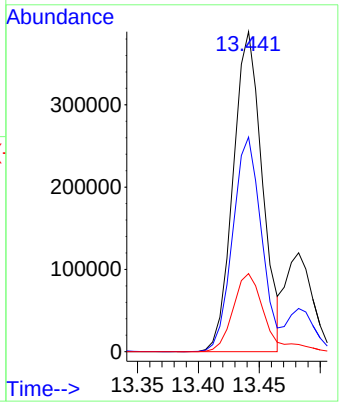


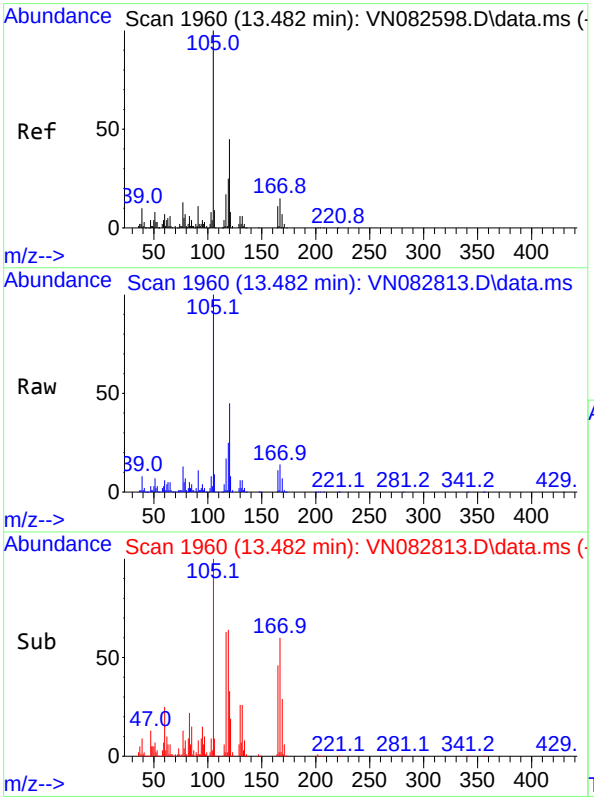
#83
tert-Butylbenzene
Concen: 100.344 ug/l
RT: 13.441 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:119 Resp: 647370

Ion	Ratio	Lower	Upper
119	100		
91	67.7	35.0	105.1
134	26.6	13.3	39.8

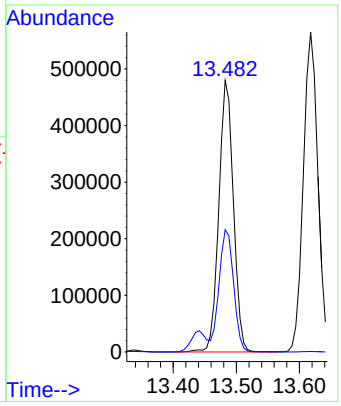


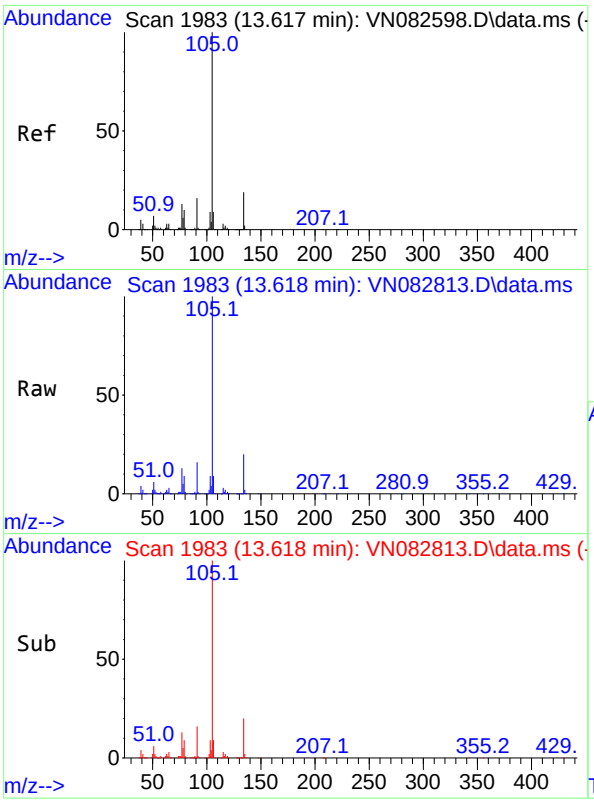


#84
1,2,4-Trimethylbenzene
Concen: 103.879 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:105 Resp: 770478

Ion	Ratio	Lower	Upper
105	100		
120	44.6	21.9	65.8



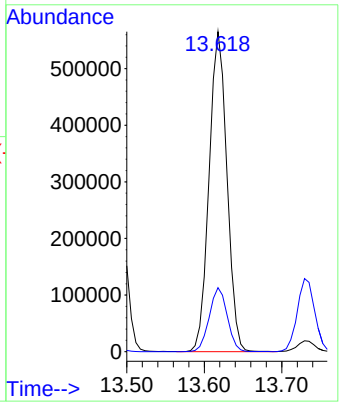


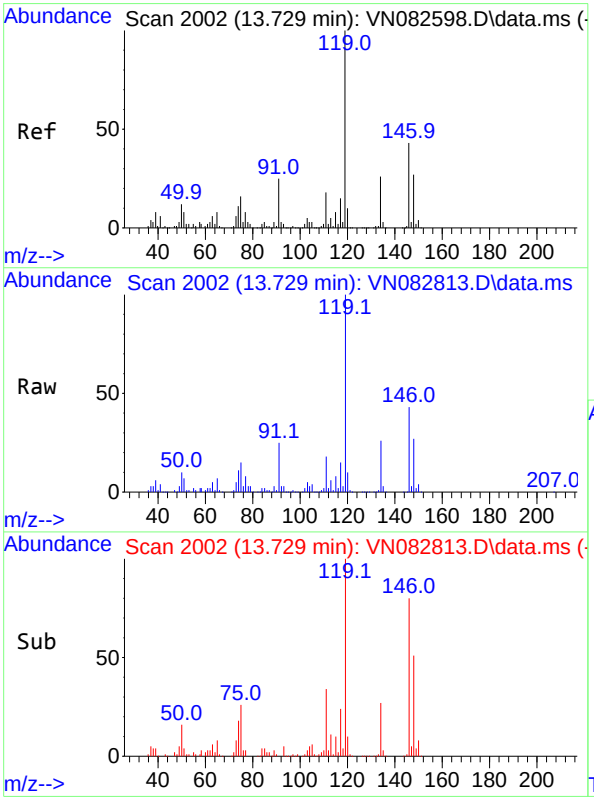
#85
sec-Butylbenzene
Concen: 103.717 ug/l
RT: 13.618 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:105 Resp: 904225

Ion	Ratio	Lower	Upper
105	100		
134	20.2	9.8	29.3

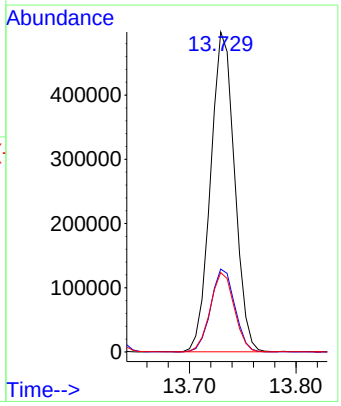


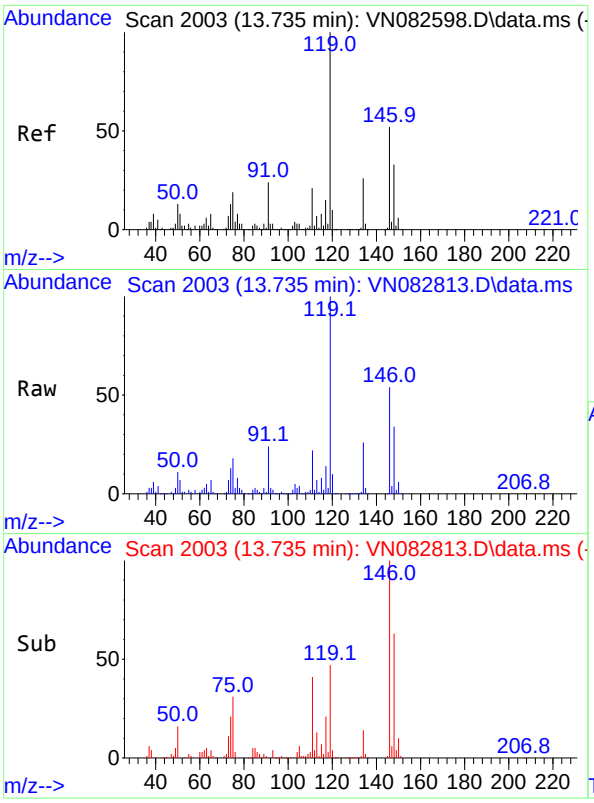


#86
p-Isopropyltoluene
Concen: 106.762 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:119 Resp: 776569

Ion	Ratio	Lower	Upper
119	100		
134	26.1	13.0	39.0
91	25.1	12.3	36.9



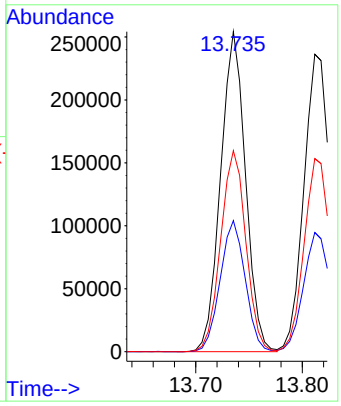


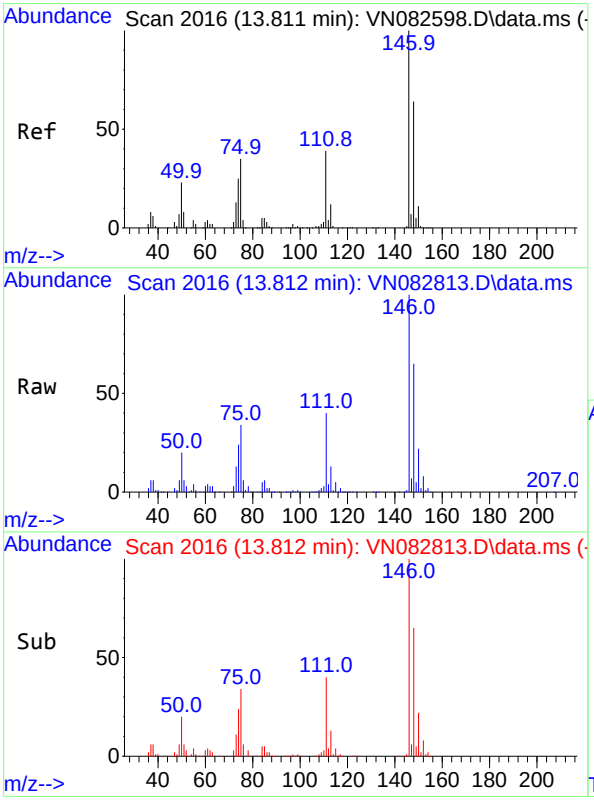
#87
1,3-Dichlorobenzene
Concen: 98.356 ug/l
RT: 13.735 min Scan# 2
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 412668

Ion	Ratio	Lower	Upper
146	100		
111	41.2	20.6	61.9
148	63.6	31.8	95.3

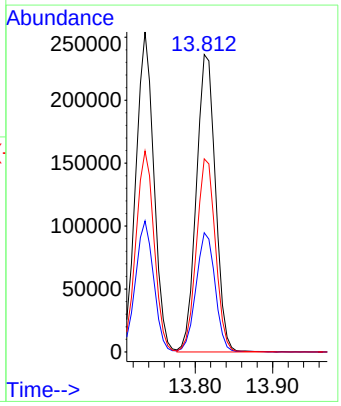


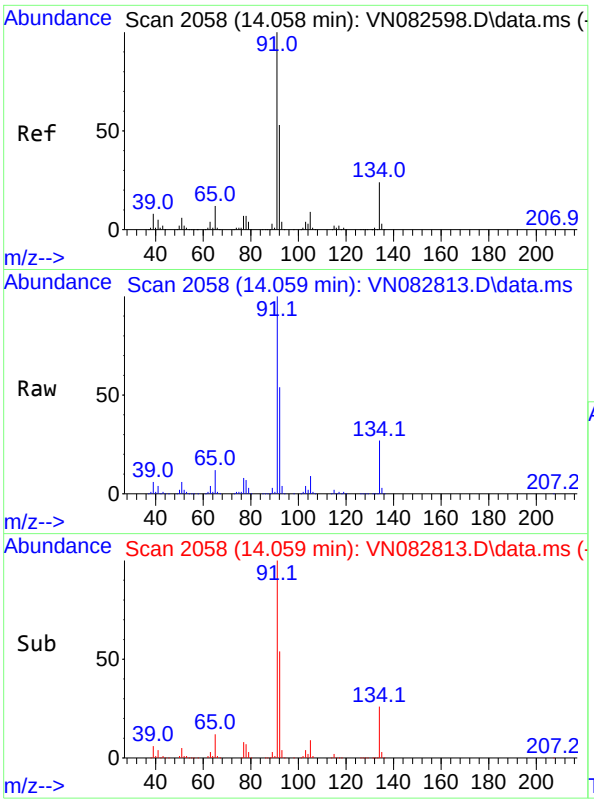


#88
1,4-Dichlorobenzene
Concen: 96.136 ug/l
RT: 13.812 min Scan# 2016
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:146 Resp: 404769

Ion	Ratio	Lower	Upper
146	100		
111	40.3	20.1	60.3
148	64.7	32.2	96.6



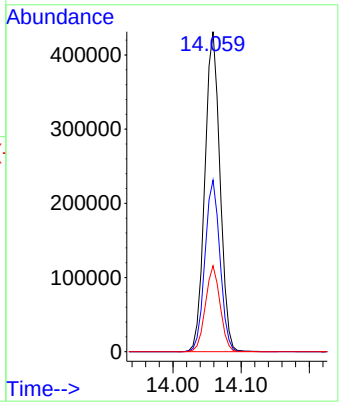


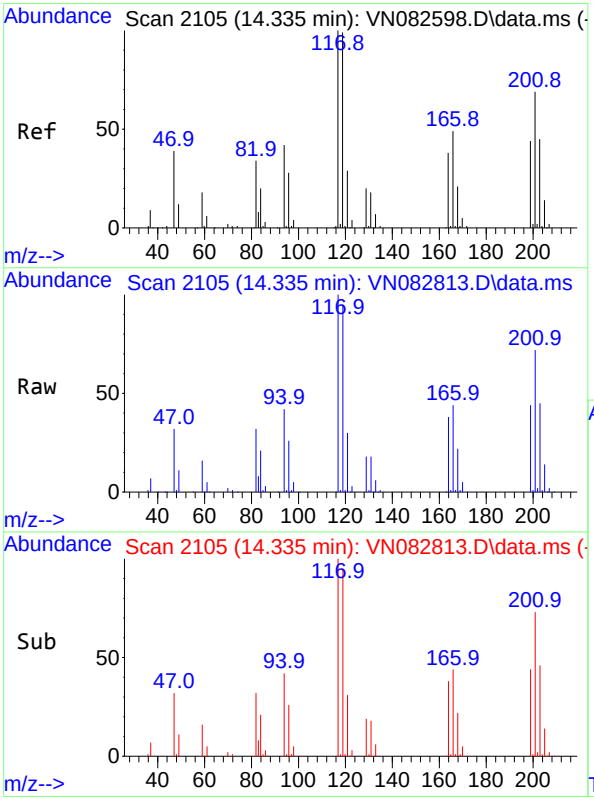
#89
n-Butylbenzene
Concen: 106.980 ug/l
RT: 14.059 min Scan# 2
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 666661

Ion	Ratio	Lower	Upper
91	100		
92	53.3	26.1	78.3
134	26.0	12.1	36.3

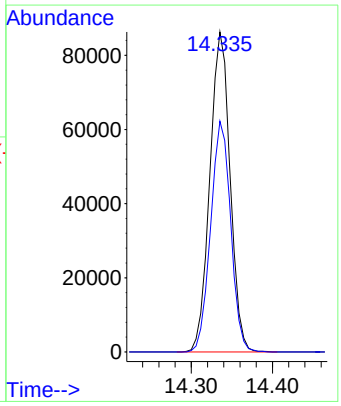


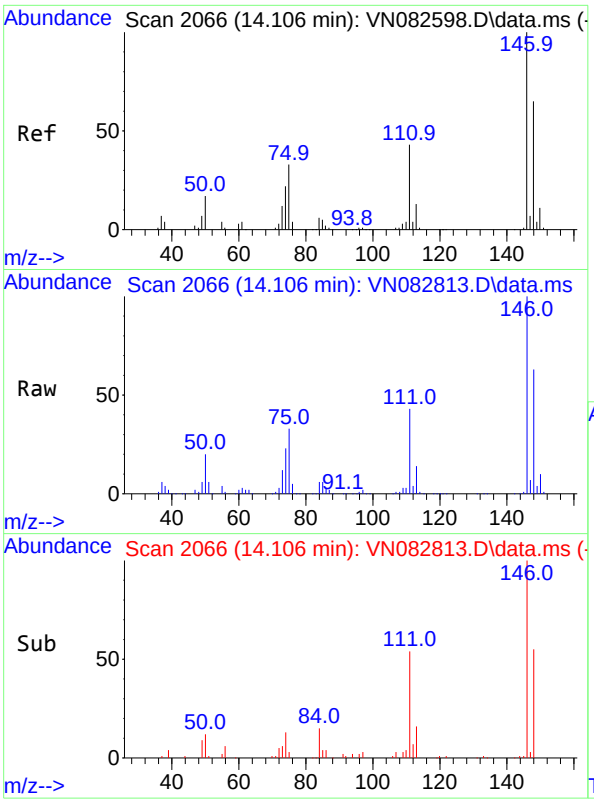


#90
Hexachloroethane
Concen: 97.123 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:117 Resp: 149483

Ion	Ratio	Lower	Upper
117	100		
201	71.4	35.8	107.3



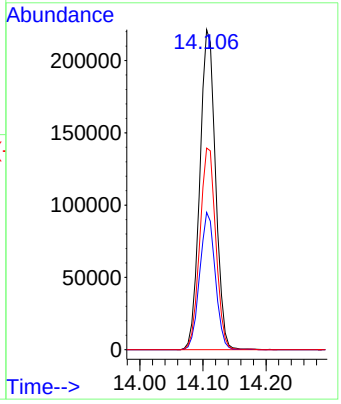


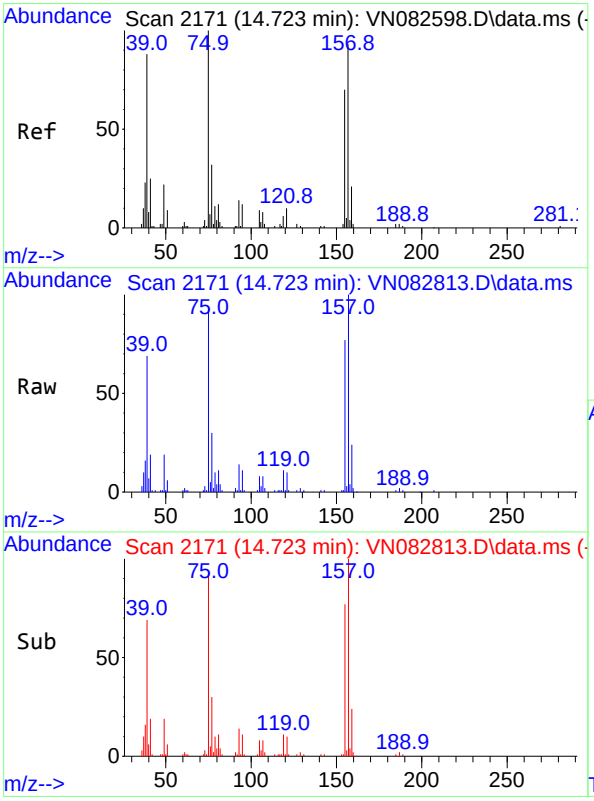
#91
1,2-Dichlorobenzene
Concen: 93.902 ug/l
RT: 14.106 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:146 Resp: 382528

Ion	Ratio	Lower	Upper
146	100		
111	42.4	21.4	64.2
148	63.9	32.1	96.5

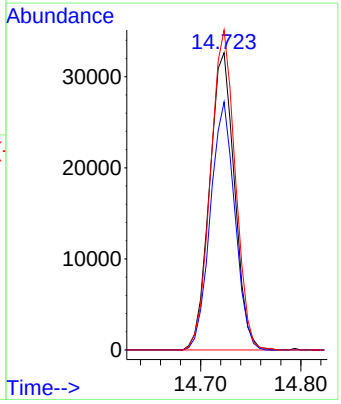


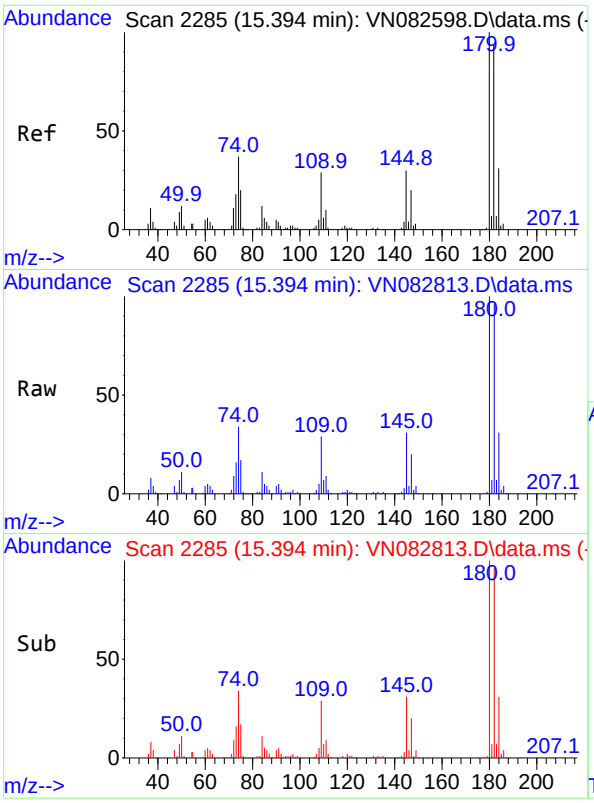


#92
1,2-Dibromo-3-Chloropropane
Concen: 90.185 ug/l
RT: 14.723 min Scan# 2171
Delta R.T. 0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion: 75 Resp: 56255

Ion	Ratio	Lower	Upper
75	100		
155	81.6	36.6	109.8
157	106.6	46.9	140.6



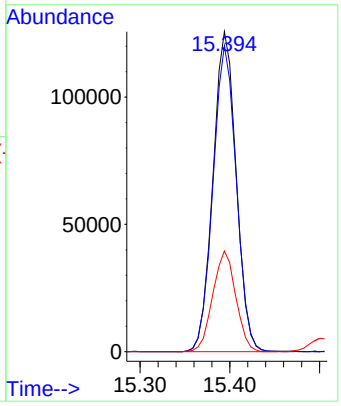


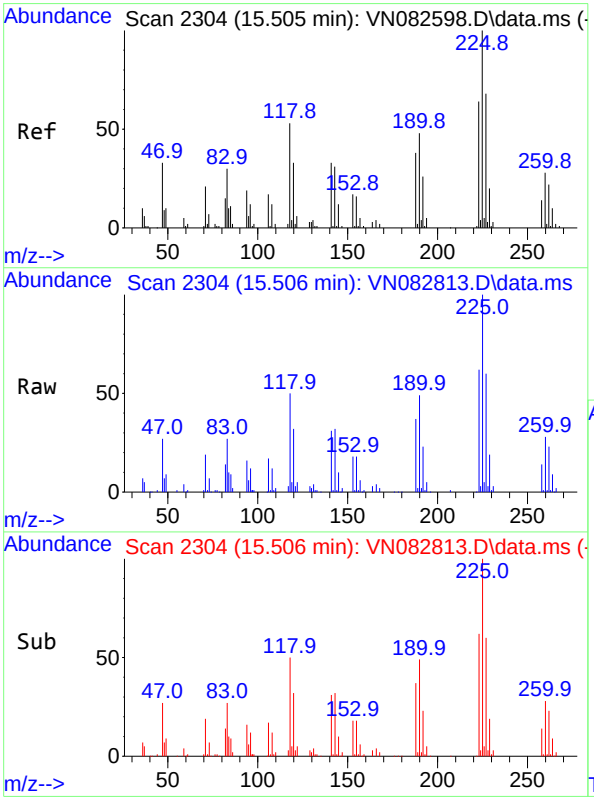
#93
1,2,4-Trichlorobenzene
Concen: 102.700 ug/l
RT: 15.394 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:180 Resp: 225354

Ion	Ratio	Lower	Upper
180	100		
182	96.1	47.3	141.8
145	31.2	15.7	47.1

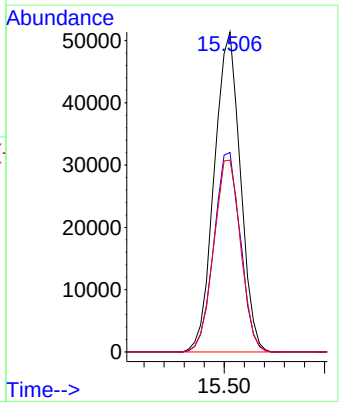


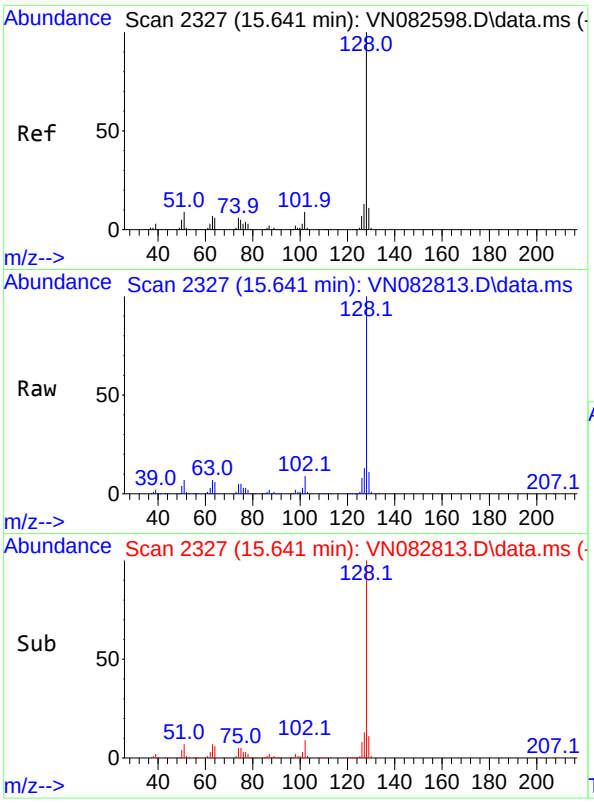


#94
Hexachlorobutadiene
Concen: 95.406 ug/l
RT: 15.506 min Scan# 2304
Delta R.T. 0.001 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:225 Resp: 92807

Ion	Ratio	Lower	Upper
225	100		
223	63.4	31.9	95.7
227	62.0	32.5	97.5



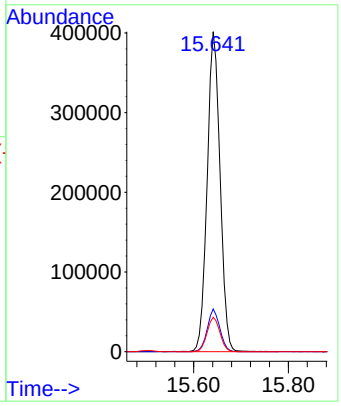


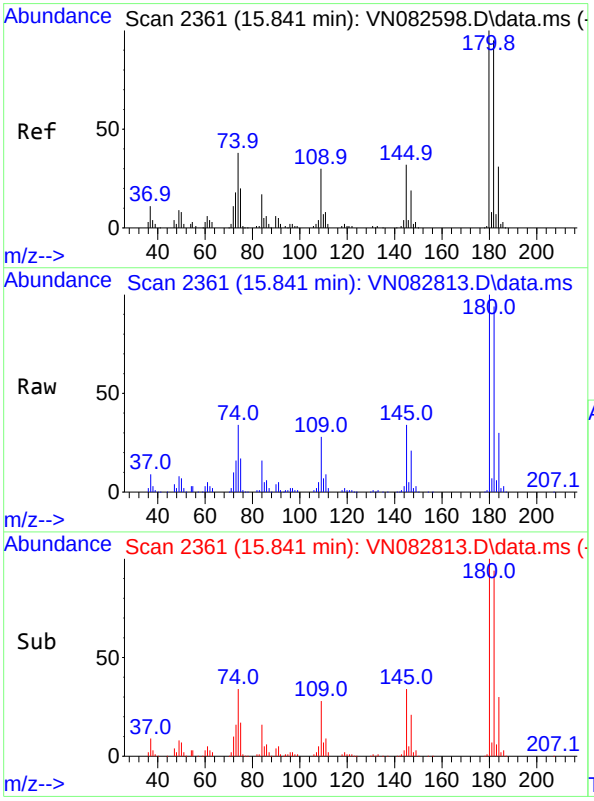
#95
Naphthalene
Concen: 100.957 ug/l
RT: 15.641 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:128 Resp: 758751

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.6	16.0
129	10.7	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 98.769 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. -0.000 min
Lab File: VN082813.D
Acq: 08 Jul 2024 10:45

Tgt Ion:180 Resp: 222840

Ion	Ratio	Lower	Upper
180	100		
182	96.1	48.9	146.8
145	33.2	16.8	50.4