Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070824\
Data File : VN082816.D
Acq On : 08 Jul 2024 11:58
Operator : JC\MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Quant Time: Jul 08 13:22:35 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	149992	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	9.106	114	257779	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.870	117	225882	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	101665	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.582	65	19849	9.440	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	18.880%#			
35) Dibromofluoromethane	8.171	113	15402	9.311	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	18.620%#			
50) Toluene-d8	10.571	98	55629	9.105	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	18.220%#			
62) 4-Bromofluorobenzene	12.853	95	18985	8.651	ug/l		0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	17.300%#			
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.124	85	22282	11.474	ug/l		98
3) Chloromethane	2.365	50	19263	10.460	ug/l		99
4) Vinyl Chloride	2.512	62	20979	10.847	ug/l		96
5) Bromomethane	2.965	94	15164	10.874	ug/l		96
6) Chloroethane	3.124	64	14633	11.056	ug/l		98
7) Trichlorofluoromethane	3.495	101	30154	10.840	ug/l		97
8) Diethyl Ether	3.965	74	10241	10.757	ug/l		82
9) 1,1,2-Trichlorotrifluo...	4.365	101	17498	11.114	ug/l		97
10) Methyl Iodide	4.589	142	15272	9.461	ug/l	#	96
11) Tert butyl alcohol	5.536	59	18586	52.556	ug/l		97
12) 1,1-Dichloroethene	4.342	96	16042	10.477	ug/l		86
13) Acrolein	4.183	56	13416	52.546	ug/l		97
14) Allyl chloride	5.024	41	23698	9.926	ug/l	#	92
15) Acrylonitrile	5.724	53	40707	50.087	ug/l		99
16) Acetone	4.430	43	38146	51.530	ug/l		92
17) Carbon Disulfide	4.718	76	46416	10.145	ug/l		100
18) Methyl Acetate	5.030	43	20226	10.326	ug/l	#	89
19) Methyl tert-butyl Ether	5.800	73	52657	9.970	ug/l		96
20) Methylene Chloride	5.283	84	17778	9.944	ug/l	#	82
21) trans-1,2-Dichloroethene	5.789	96	16568	9.986	ug/l		90
22) Diisopropyl ether	6.671	45	51732	10.357	ug/l		96
23) Vinyl Acetate	6.606	43	204361	51.523	ug/l	#	93
24) 1,1-Dichloroethane	6.565	63	31369	10.354	ug/l		95
25) 2-Butanone	7.488	43	55535	49.684	ug/l		93
26) 2,2-Dichloropropane	7.488	77	28882	10.253	ug/l		100
27) cis-1,2-Dichloroethene	7.494	96	19580	10.081	ug/l		89
28) Bromochloromethane	7.812	49	12249	9.424	ug/l	#	82
29) Tetrahydrofuran	7.847	42	36613	52.030	ug/l	#	86
30) Chloroform	7.971	83	33027	10.276	ug/l		97
31) Cyclohexane	8.259	56	28573	10.394	ug/l		94
32) 1,1,1-Trichloroethane	8.165	97	31226	10.464	ug/l		92
36) 1,1-Dichloropropene	8.377	75	22791	9.994	ug/l		97
37) Ethyl Acetate	7.565	43	24578	10.586	ug/l		96
38) Carbon Tetrachloride	8.365	117	27654	10.071	ug/l		98
39) Methylcyclohexane	9.600	83	24493	9.943	ug/l		90
40) Benzene	8.612	78	70633	10.069	ug/l		98

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Operator : JC\MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Quant Time: Jul 08 13:22:35 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	11620	9.290	ug/l	#	85
42) 1,2-Dichloroethane	8.677	62	25582	10.130	ug/l		97
43) Isopropyl Acetate	8.688	43	50619	9.276	ug/l		97
44) Trichloroethene	9.359	130	17626	9.807	ug/l		95
45) 1,2-Dichloropropane	9.624	63	16605	10.139	ug/l		99
46) Dibromomethane	9.712	93	12801	10.033	ug/l		95
47) Bromodichloromethane	9.894	83	26671	10.117	ug/l		98
48) Methyl methacrylate	9.682	41	18436	10.126	ug/l		92
49) 1,4-Dioxane	9.700	88	8300	205.979	ug/l	#	91
51) 4-Methyl-2-Pentanone	10.447	43	117319	50.968	ug/l		94
52) Toluene	10.635	92	42655	9.734	ug/l		98
53) t-1,3-Dichloropropene	10.835	75	27016	9.947	ug/l		97
54) cis-1,3-Dichloropropene	10.312	75	28660	9.970	ug/l		89
55) 1,1,2-Trichloroethane	11.018	97	16379	10.164	ug/l		94
56) Ethyl methacrylate	10.876	69	24916	9.939	ug/l		90
57) 1,3-Dichloropropane	11.165	76	28537	10.005	ug/l		99
58) 2-Chloroethyl Vinyl ether	10.165	63	66744	51.884	ug/l		92
59) 2-Hexanone	11.194	43	87280	51.000	ug/l		94
60) Dibromochloromethane	11.359	129	20206	9.845	ug/l		98
61) 1,2-Dibromoethane	11.471	107	17130	10.010	ug/l		97
64) Tetrachloroethene	11.106	164	17106	10.150	ug/l		93
65) Chlorobenzene	11.894	112	48911	10.105	ug/l		96
66) 1,1,1,2-Tetrachloroethane	11.959	131	17240	10.013	ug/l		97
67) Ethyl Benzene	11.965	91	79293	9.747	ug/l		97
68) m/p-Xylenes	12.070	106	60484	19.693	ug/l		99
69) o-Xylene	12.400	106	30111	10.232	ug/l		91
70) Styrene	12.412	104	47190	9.705	ug/l		99
71) Bromoform	12.582	173	13759	10.162	ug/l	#	99
73) Isopropylbenzene	12.700	105	74520	10.087	ug/l		98
74) N-amyl acetate	12.494	43	31013	10.149	ug/l		94
75) 1,1,2,2-Tetrachloroethane	12.941	83	22181	10.025	ug/l		97
76) 1,2,3-Trichloropropane	12.994	75	32002	15.913	ug/l		42
77) Bromobenzene	12.982	156	18859	9.895	ug/l		96
78) n-propylbenzene	13.035	91	84252	9.919	ug/l		100
79) 2-Chlorotoluene	13.123	91	52729	9.743	ug/l		98
80) 1,3,5-Trimethylbenzene	13.176	105	59907	10.032	ug/l		99
81) trans-1,4-Dichloro-2-b...	12.735	75	8389	9.413	ug/l		95
82) 4-Chlorotoluene	13.223	91	54707	10.213	ug/l		99
83) tert-Butylbenzene	13.441	119	51630	9.753	ug/l		99
84) 1,2,4-Trimethylbenzene	13.482	105	61527	10.109	ug/l		98
85) sec-Butylbenzene	13.617	105	70777	9.893	ug/l		100
86) p-Isopropyltoluene	13.729	119	58424	9.788	ug/l		98
87) 1,3-Dichlorobenzene	13.735	146	33732	9.798	ug/l		100
88) 1,4-Dichlorobenzene	13.812	146	34718	10.049	ug/l		97
89) n-Butylbenzene	14.059	91	47529	9.295	ug/l		99
90) Hexachloroethane	14.335	117	12805	10.139	ug/l		97
91) 1,2-Dichlorobenzene	14.106	146	33440	10.004	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.723	75	5476	10.698	ug/l		92
93) 1,2,4-Trichlorobenzene	15.394	180	16862	9.365	ug/l		97
94) Hexachlorobutadiene	15.506	225	7730	9.684	ug/l		97
95) Naphthalene	15.641	128	59638	9.670	ug/l		99
96) 1,2,3-Trichlorobenzene	15.841	180	17569	9.490	ug/l		99

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Data File : VN082816.D
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Operator : JC\MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Quant Time: Jul 08 13:22:35 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

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070824\
Data File : VN082816.D
Acq On : 08 Jul 2024 11:58
Operator : JC\MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_N/WATER
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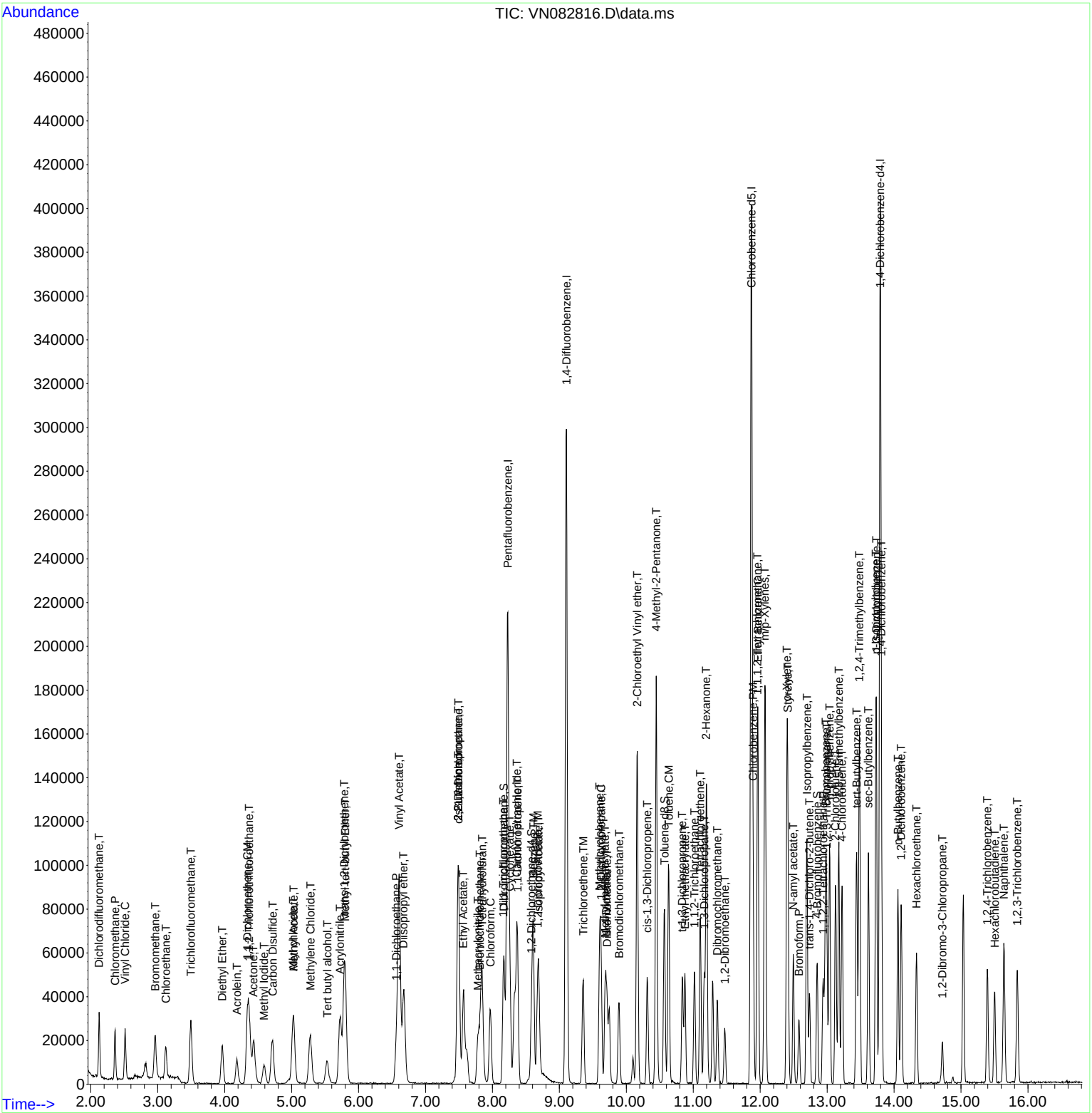
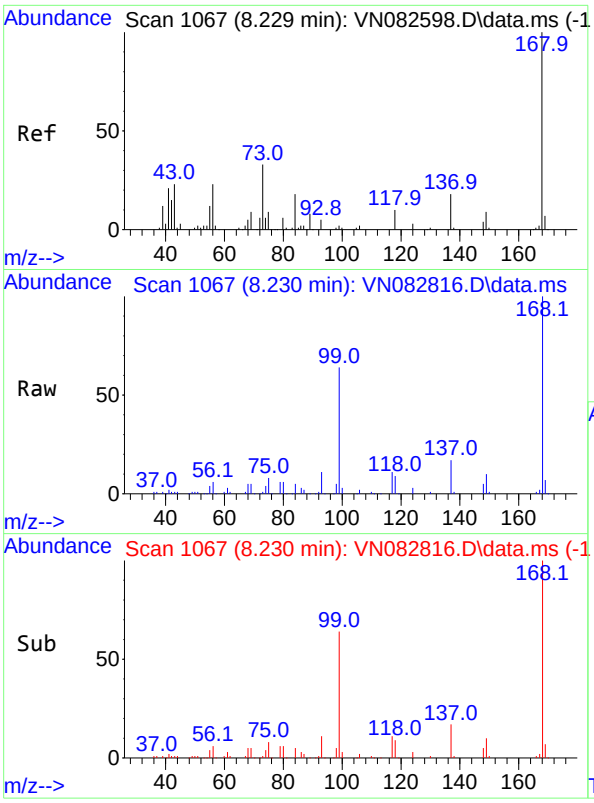
ClientSampleId :
VSTDICC010

Quant Time: Jul 08 13:22:35 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



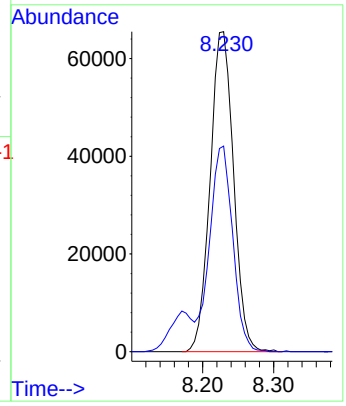


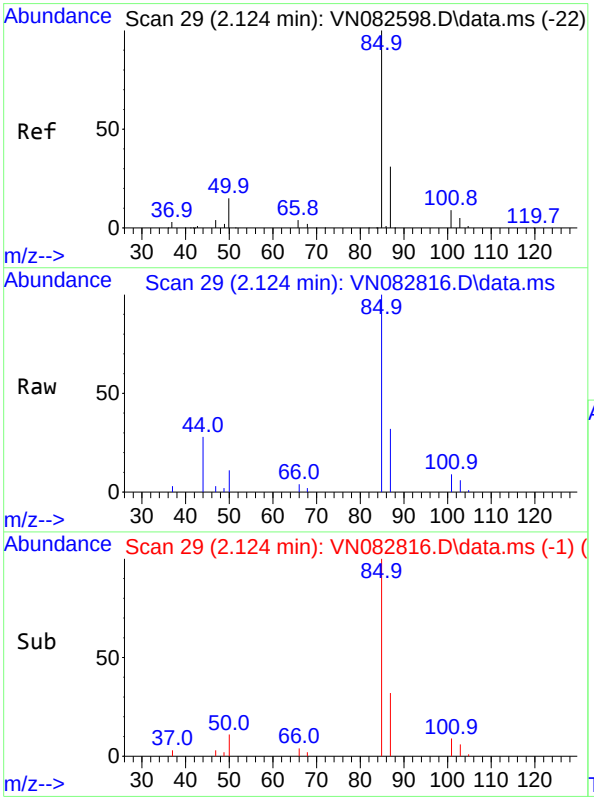
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:168 Resp: 149992

Ion	Ratio	Lower	Upper
168	100		
99	64.3	48.2	72.4

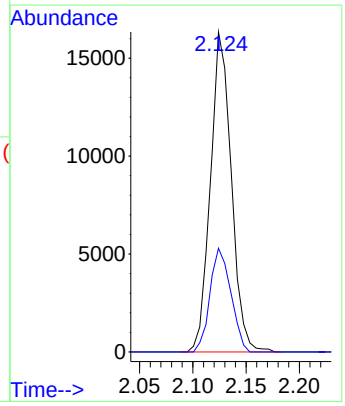


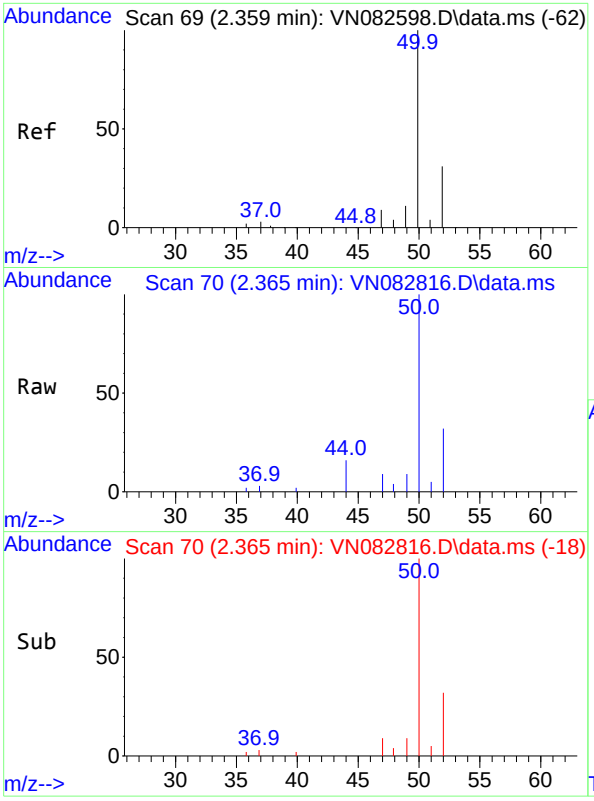


#2
Dichlorodifluoromethane
Concen: 11.474 ug/l
RT: 2.124 min Scan# 29
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 85 Resp: 22282

Ion	Ratio	Lower	Upper
85	100		
87	32.4	15.7	47.0



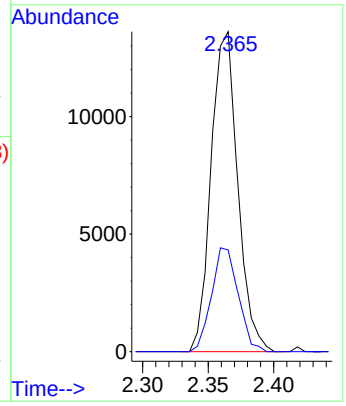


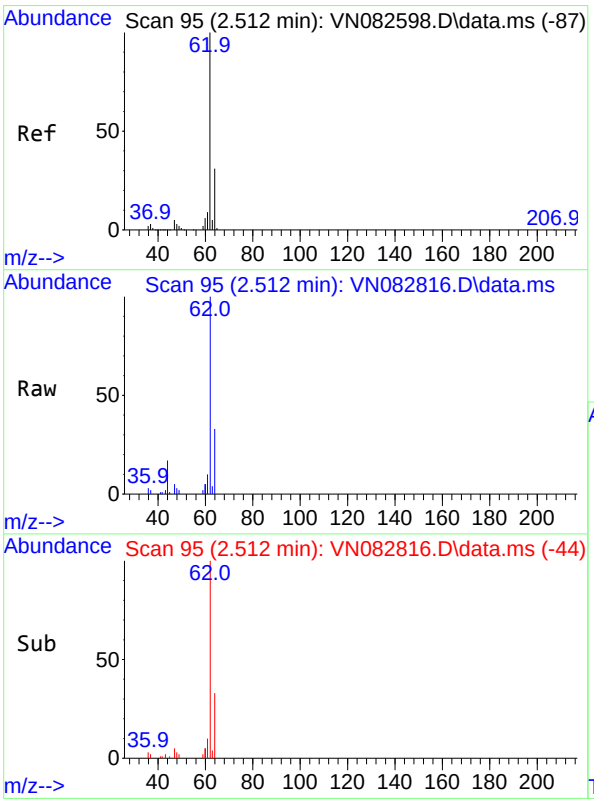
#3
Chloromethane
Concen: 10.460 ug/l
RT: 2.365 min Scan# 7
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 50 Resp: 19263

Ion	Ratio	Lower	Upper
50	100		
52	31.8	25.0	37.4

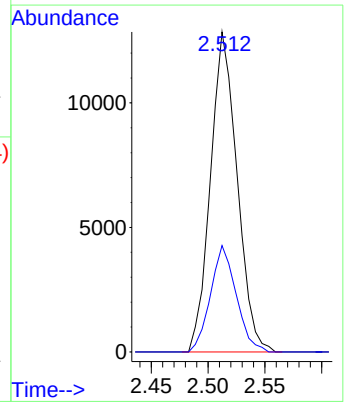


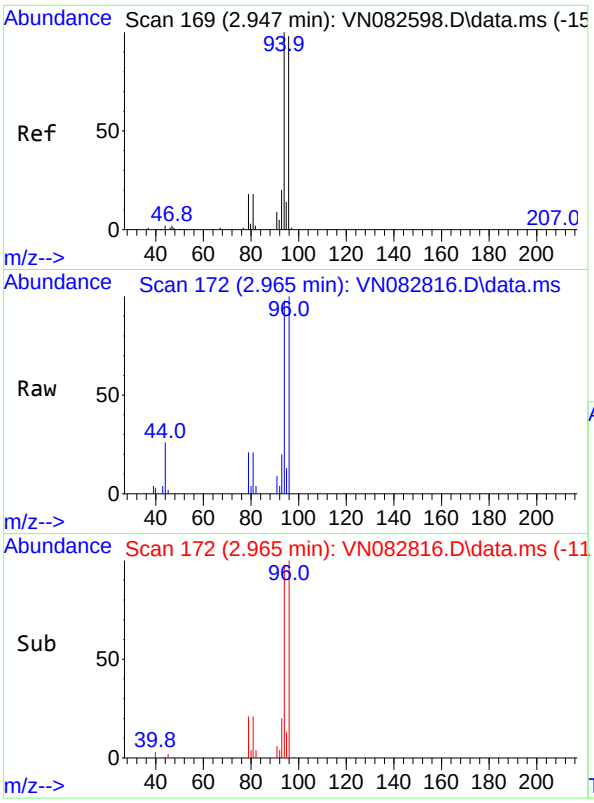


#4
Vinyl Chloride
Concen: 10.847 ug/l
RT: 2.512 min Scan# 95
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 62 Resp: 20979

Ion	Ratio	Lower	Upper
62	100		
64	33.3	25.0	37.6



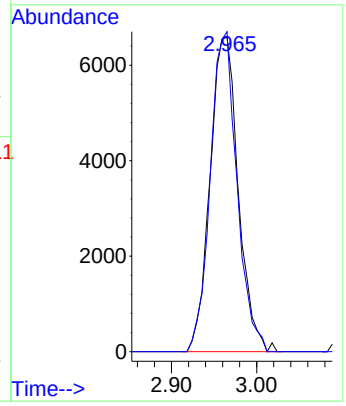


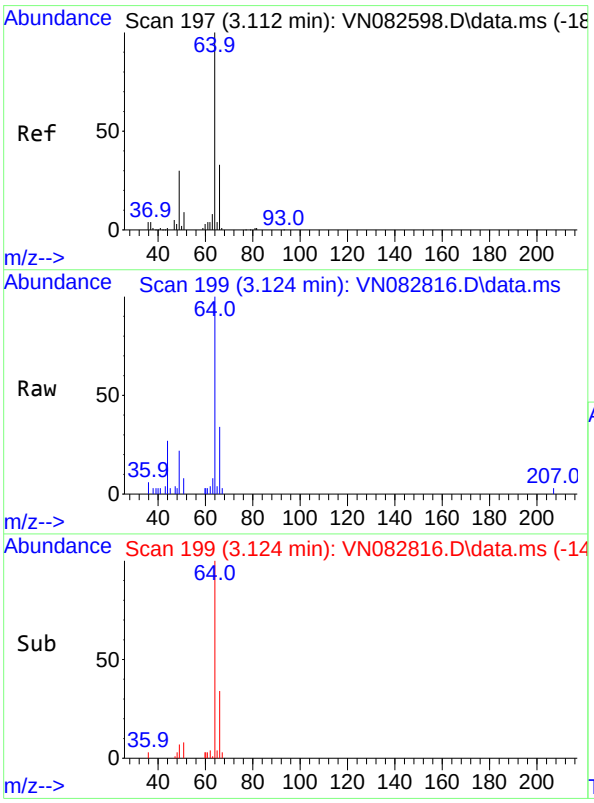
#5
Bromomethane
Concen: 10.874 ug/l
RT: 2.965 min Scan# 1
Delta R.T. 0.018 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 94 Resp: 15164

Ion	Ratio	Lower	Upper
94	100		
96	101.8	78.0	117.0

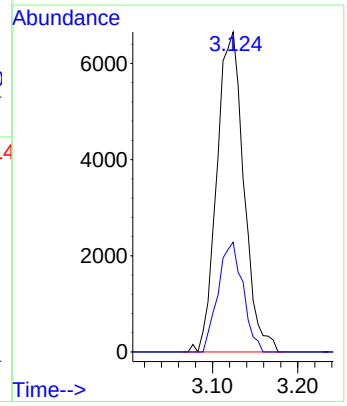


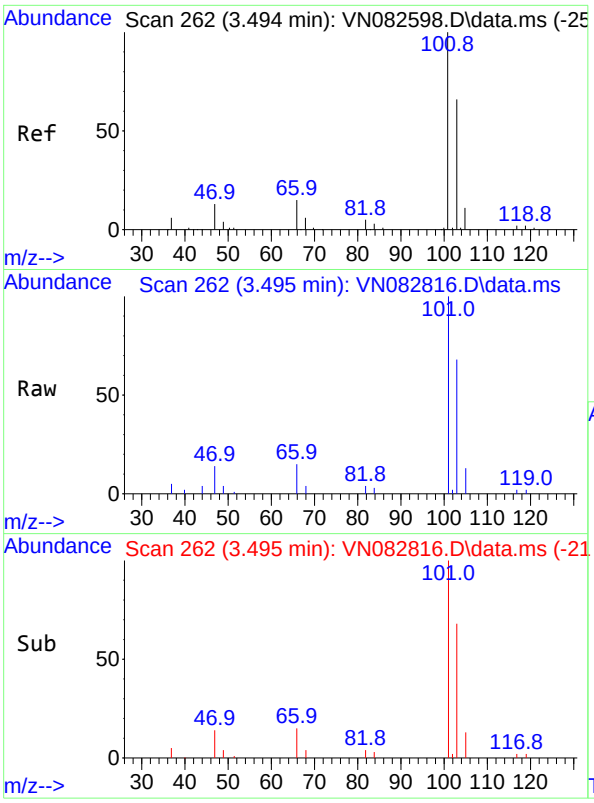


#6
Chloroethane
Concen: 11.056 ug/l
RT: 3.124 min Scan# 199
Delta R.T. 0.012 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 64 Resp: 14633

Ion	Ratio	Lower	Upper
64	100		
66	34.3	26.6	40.0



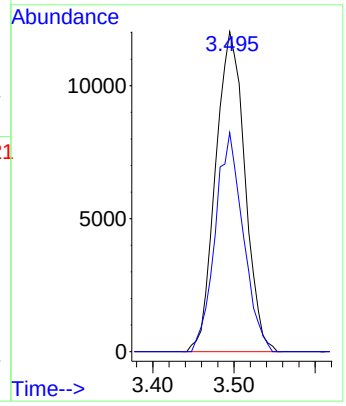


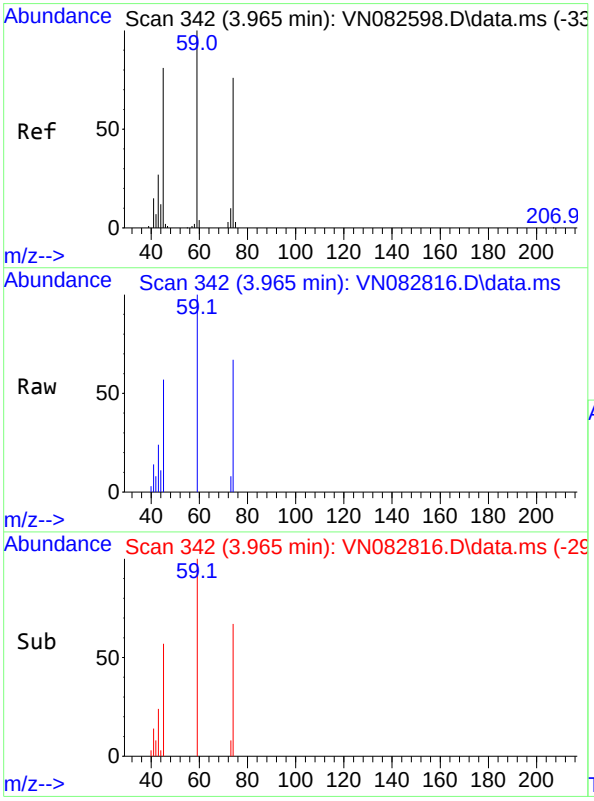
#7
Trichlorofluoromethane
Concen: 10.840 ug/l
RT: 3.495 min Scan# 2
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:101 Resp: 30154

Ion	Ratio	Lower	Upper
101	100		
103	68.4	52.7	79.1

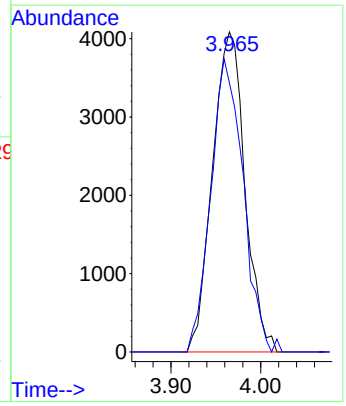


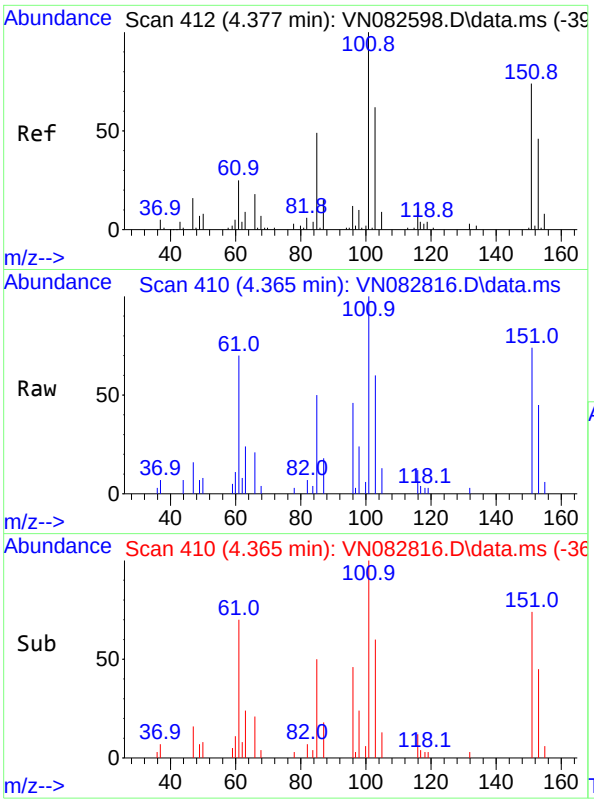


#8
Diethyl Ether
Concen: 10.757 ug/l
RT: 3.965 min Scan# 342
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 74 Resp: 10241

Ion	Ratio	Lower	Upper
74	100		
45	91.4	55.5	166.3



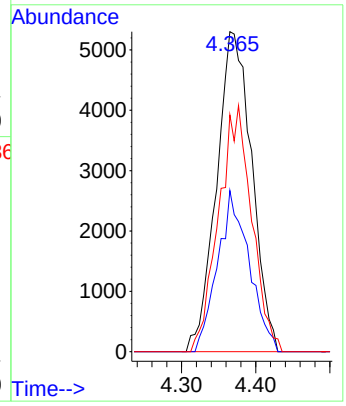


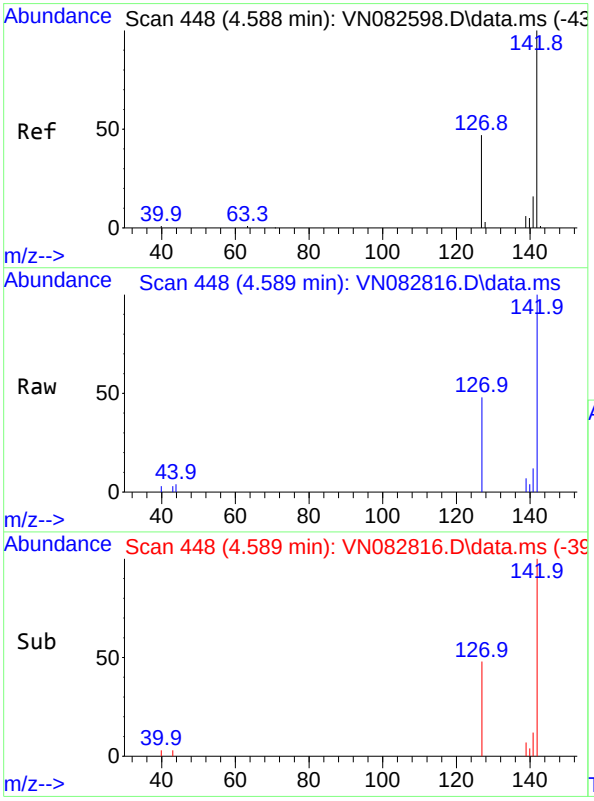
#9
1,1,2-Trichlorotrifluoroethane
Concen: 11.114 ug/l
RT: 4.365 min Scan# 41
Delta R.T. -0.012 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:101 Resp: 17498

Ion	Ratio	Lower	Upper
101	100		
85	45.0	38.3	57.5
151	72.3	59.3	88.9

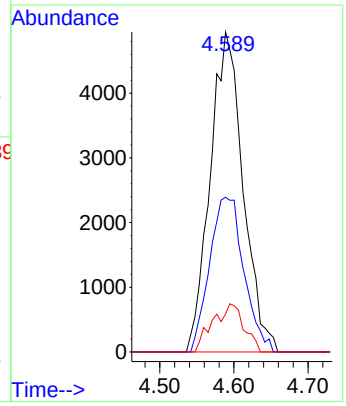


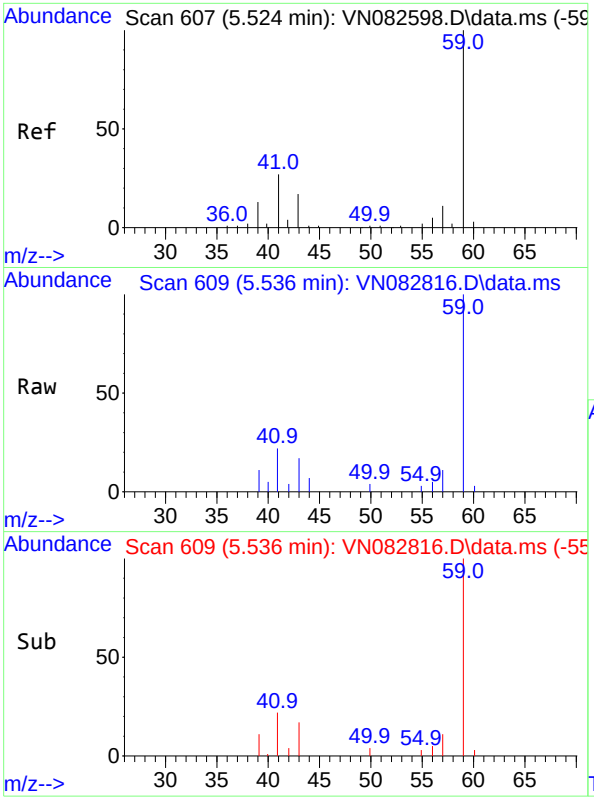


#10
Methyl Iodide
Concen: 9.461 ug/l
RT: 4.589 min Scan# 448
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:142 Resp: 15272

Ion	Ratio	Lower	Upper
142	100		
127	48.3	37.5	56.3
141	11.8	13.1	19.7#



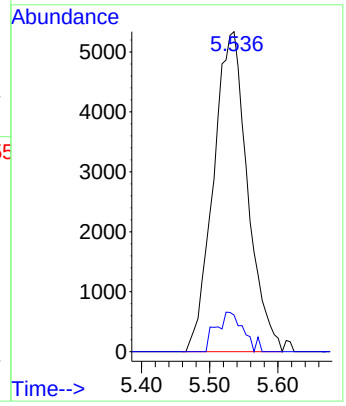


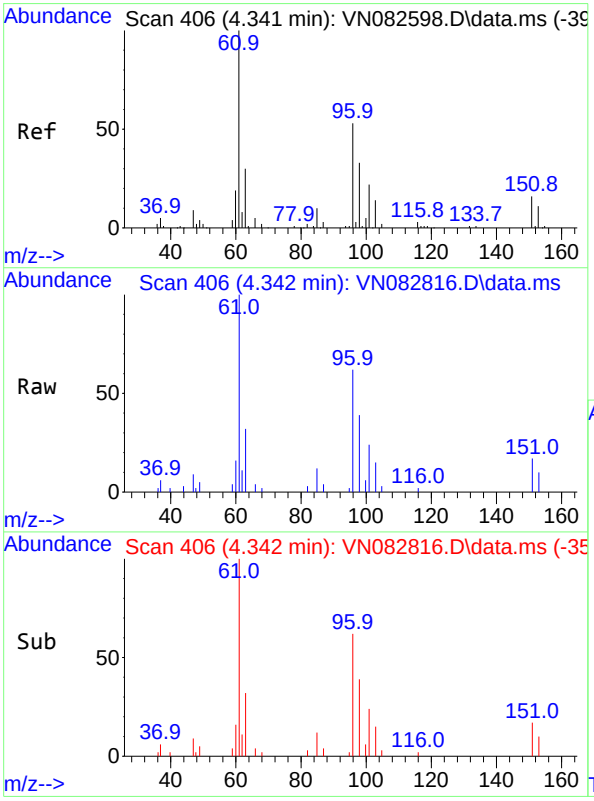
#11
Tert butyl alcohol
Concen: 52.556 ug/l
RT: 5.536 min Scan# 6
Delta R.T. 0.012 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 59 Resp: 18586

Ion	Ratio	Lower	Upper
59	100		
57	9.8	8.9	13.3

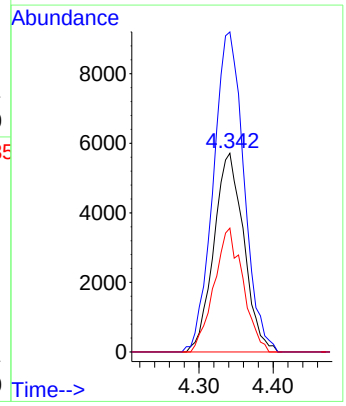


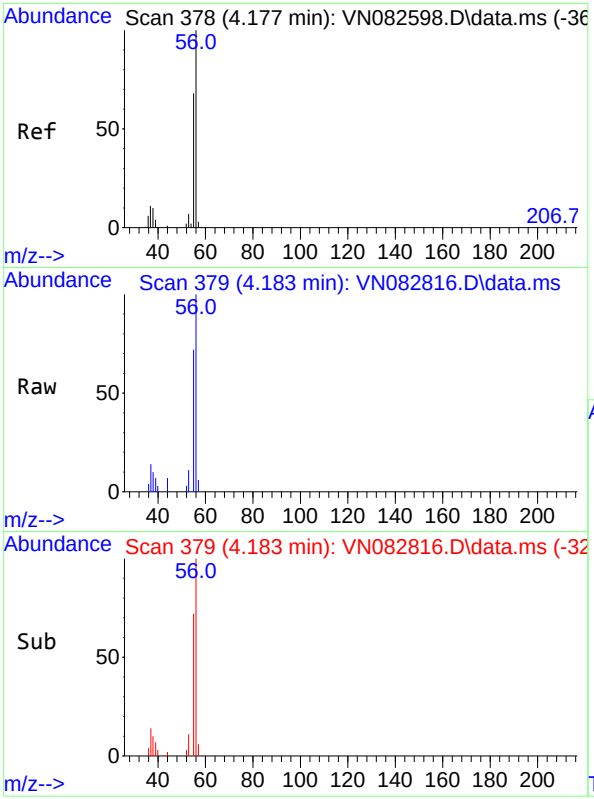


#12
1,1-Dichloroethene
Concen: 10.477 ug/l
RT: 4.342 min Scan# 406
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 96 Resp: 16042

Ion	Ratio	Lower	Upper
96	100		
61	161.1	149.7	224.5
98	62.3	50.1	75.1



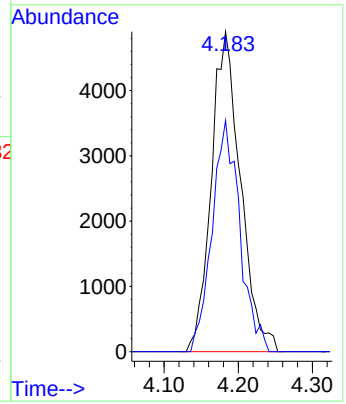


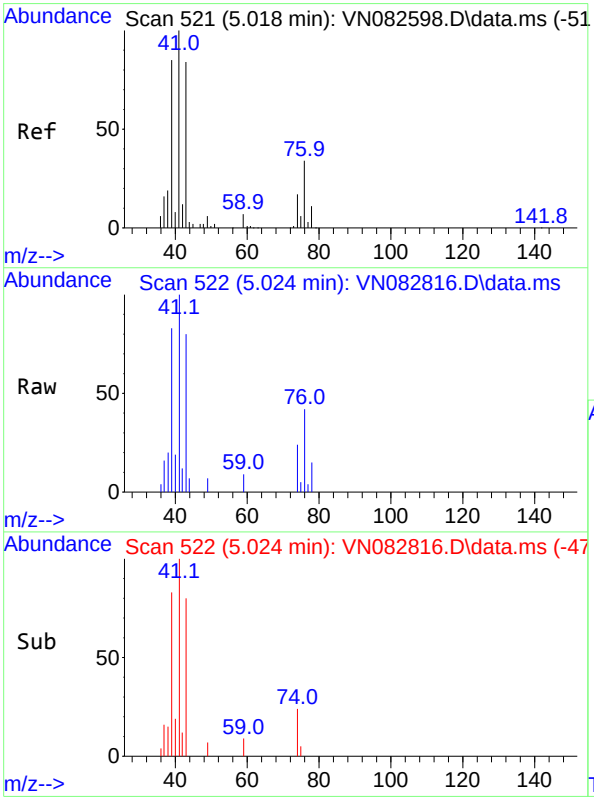
#13
Acrolein
Concen: 52.546 ug/l
RT: 4.183 min Scan# 3
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 56 Resp: 13416

Ion	Ratio	Lower	Upper
56	100		
55	68.4	56.4	84.6

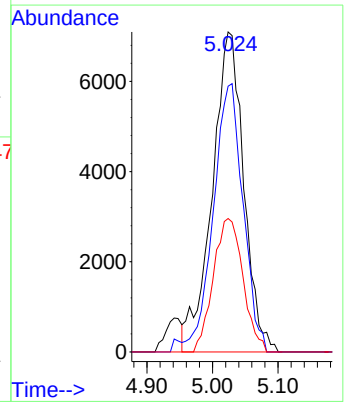


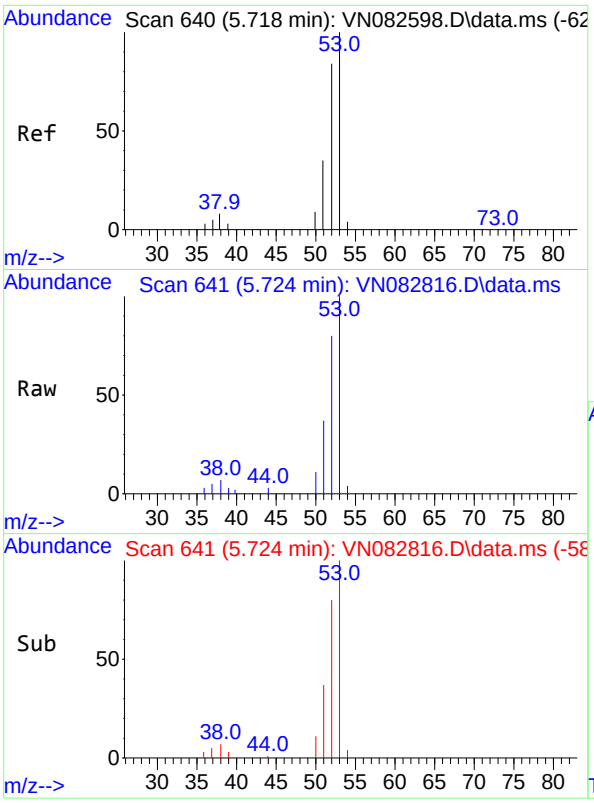


#14
Allyl chloride
Concen: 9.926 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 41 Resp: 23698

Ion	Ratio	Lower	Upper
41	100		
39	79.0	67.8	101.6
76	39.3	25.8	38.8#



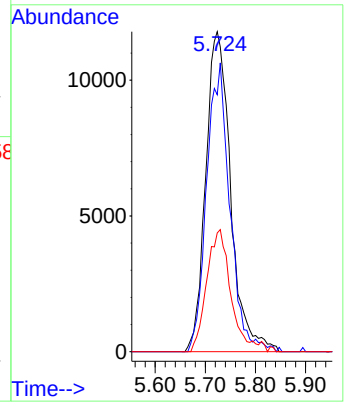


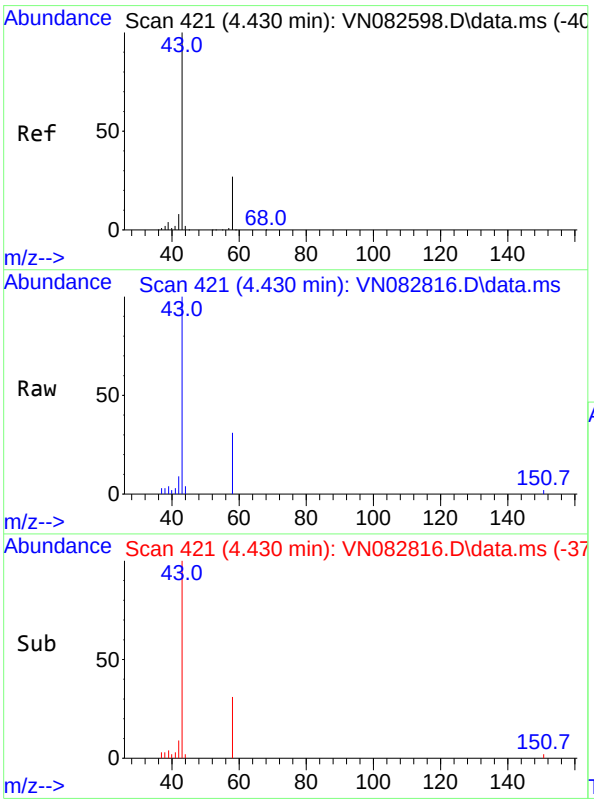
#15
Acrylonitrile
Concen: 50.087 ug/l
RT: 5.724 min Scan# 64
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 53 Resp: 40707

Ion	Ratio	Lower	Upper
53	100		
52	84.4	66.6	100.0
51	37.2	30.1	45.1

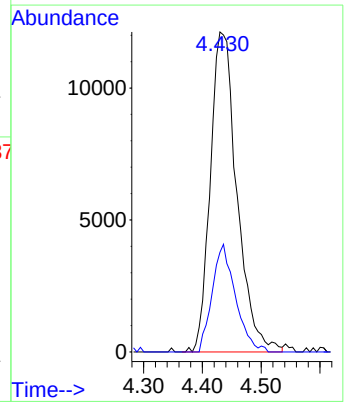


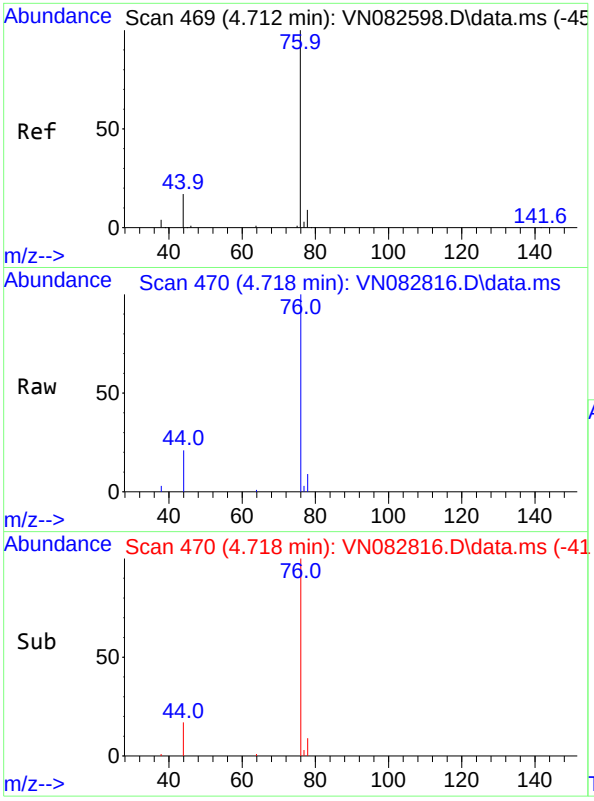


#16
Acetone
Concen: 51.530 ug/l
RT: 4.430 min Scan# 421
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 43 Resp: 38146

Ion	Ratio	Lower	Upper
43	100		
58	31.1	21.8	32.6



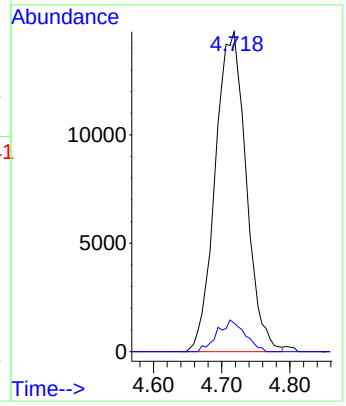


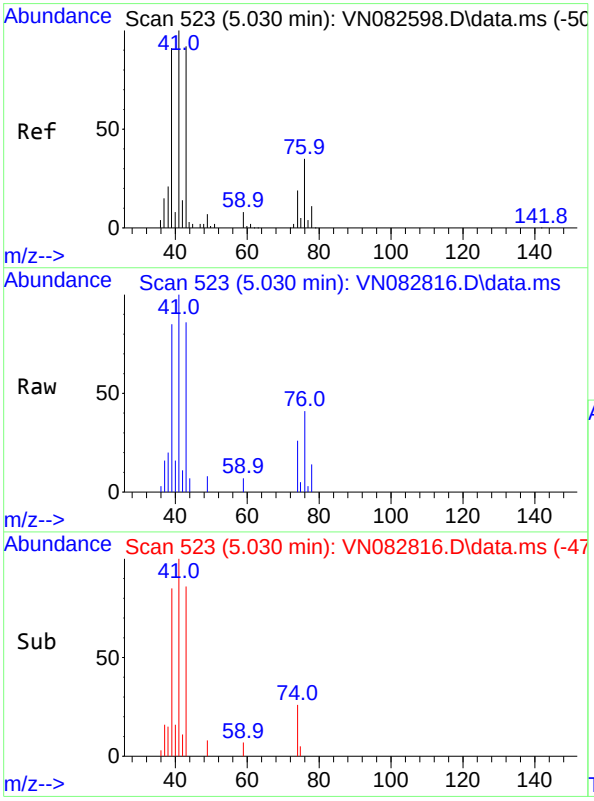
#17
Carbon Disulfide
Concen: 10.145 ug/l
RT: 4.718 min Scan# 4
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 76 Resp: 46416

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.2	10.8

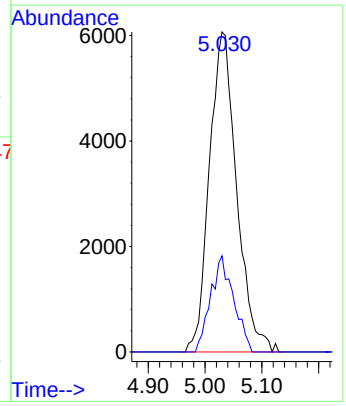


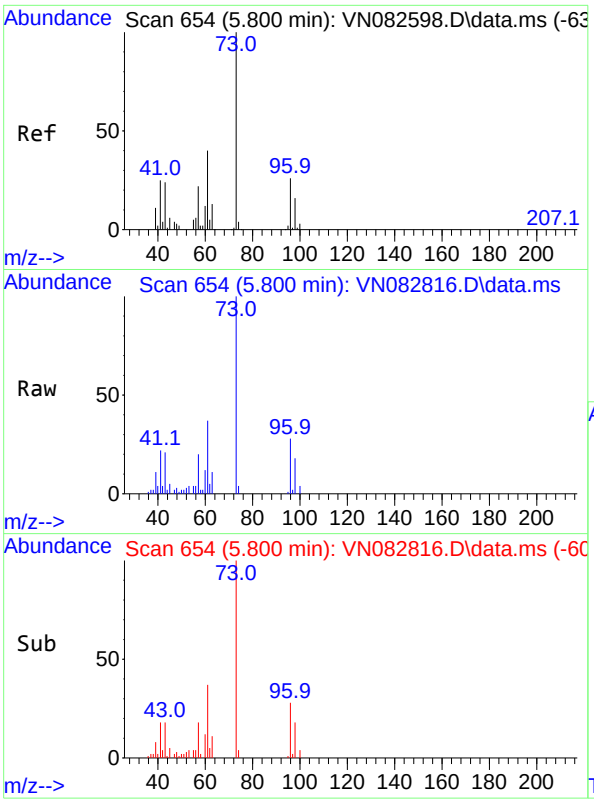


#18
Methyl Acetate
Concen: 10.326 ug/l
RT: 5.030 min Scan# 523
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 43 Resp: 20226

Ion	Ratio	Lower	Upper
43	100		
74	25.3	16.3	24.5#



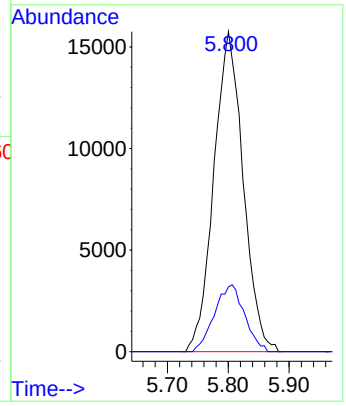


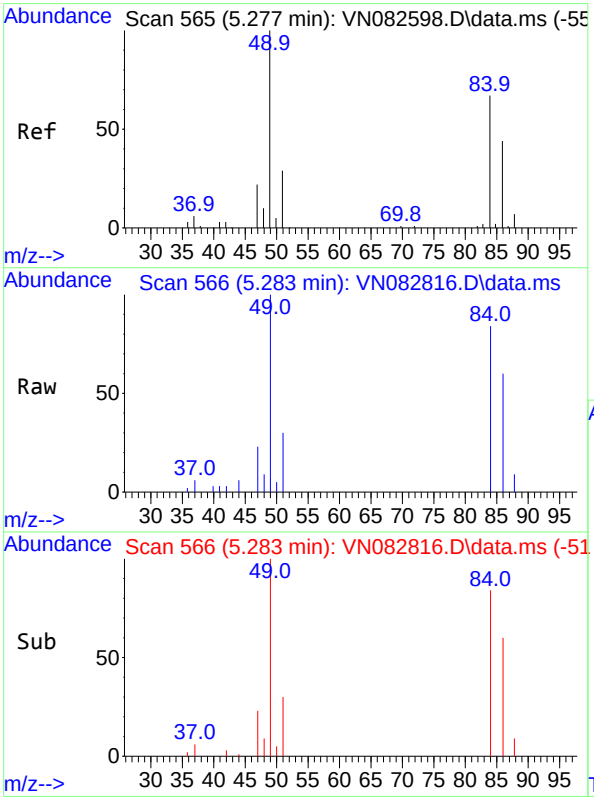
#19
Methyl tert-butyl Ether
Concen: 9.970 ug/l
RT: 5.800 min Scan# 6
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 73 Resp: 52657

Ion	Ratio	Lower	Upper
73	100		
57	20.3	17.9	26.9

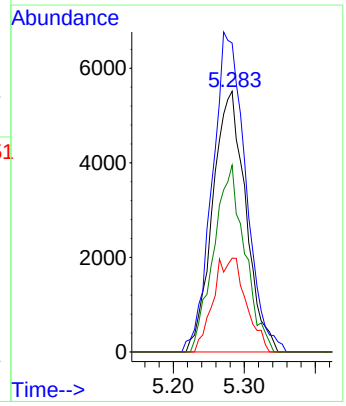


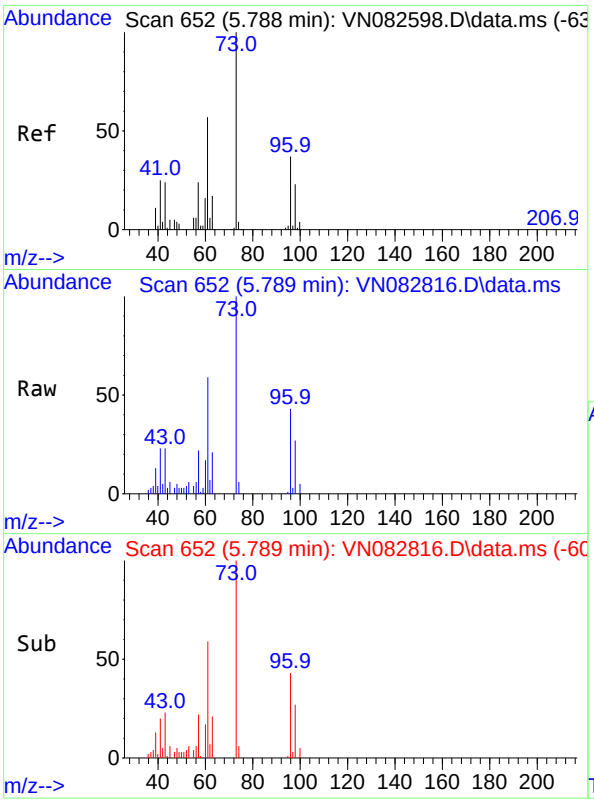


#20
Methylene Chloride
Concen: 9.944 ug/l
RT: 5.283 min Scan# 566
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 84 Resp: 17778

Ion	Ratio	Lower	Upper
84	100		
49	118.6	119.6	179.4#
51	36.0	34.8	52.2
86	71.7	52.9	79.3



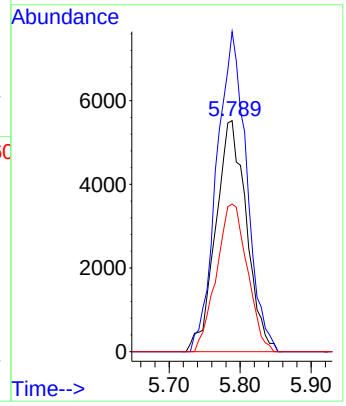


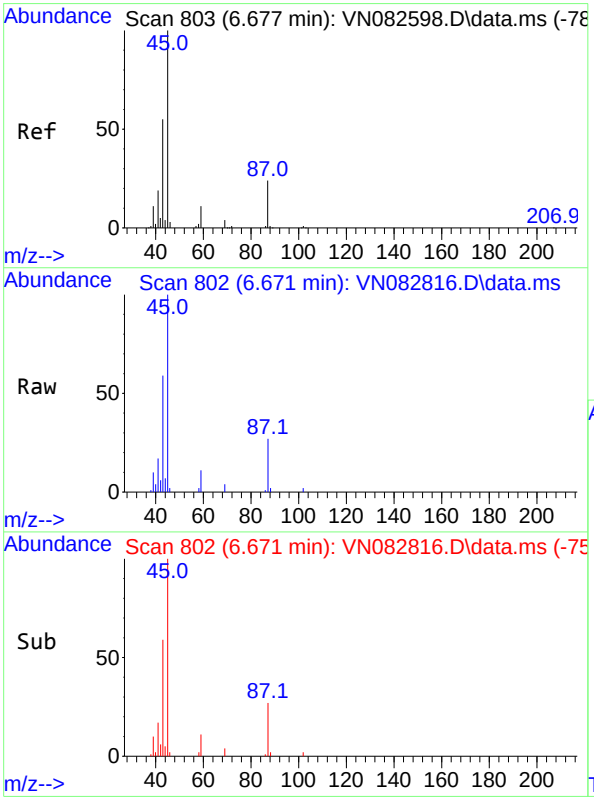
#21
trans-1,2-Dichloroethene
Concen: 9.986 ug/l
RT: 5.789 min Scan# 6
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 96 Resp: 16568

Ion	Ratio	Lower	Upper
96	100		
61	138.5	123.4	185.2
98	63.9	49.3	73.9

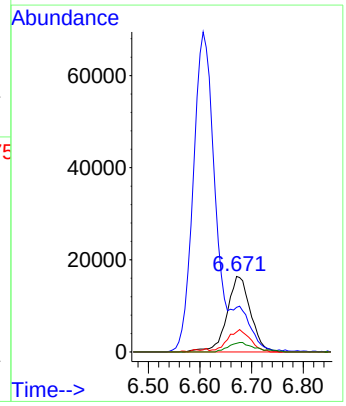


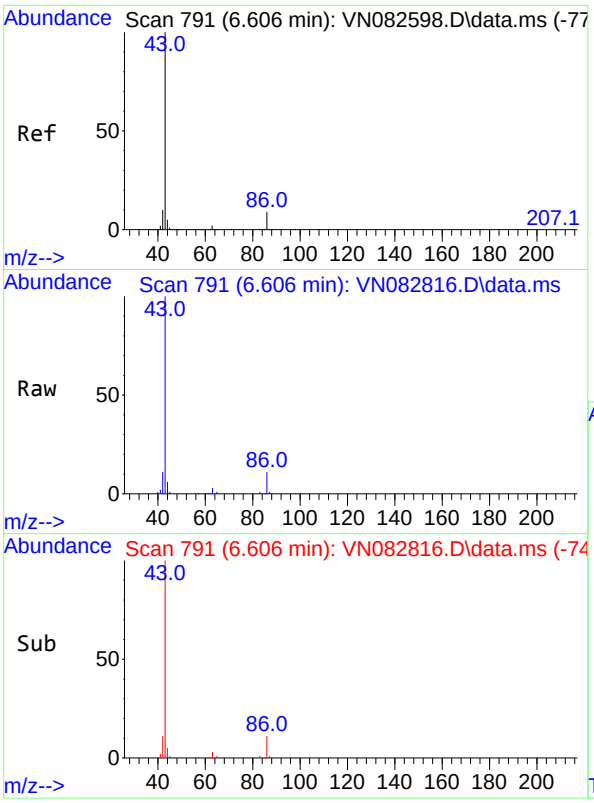


#22
Diisopropyl ether
Concen: 10.357 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 45 Resp: 51732

Ion	Ratio	Lower	Upper
45	100		
43	57.6	44.0	66.0
87	26.6	19.7	29.5
59	11.5	8.5	12.7



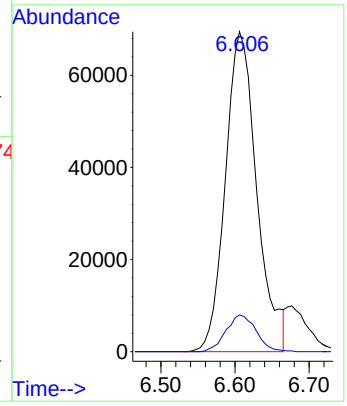


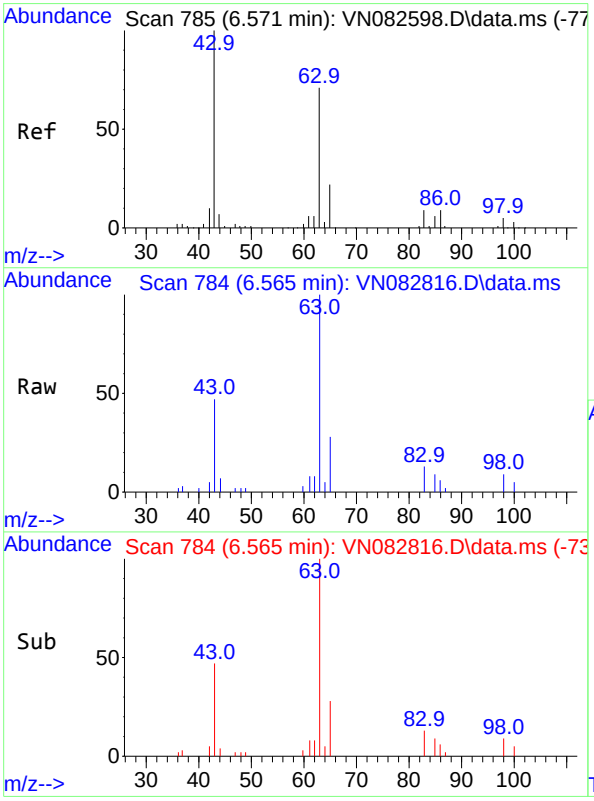
#23
Vinyl Acetate
Concen: 51.523 ug/l
RT: 6.606 min Scan# 7
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 204361

Ion	Ratio	Lower	Upper
43	100		
86	11.5	7.3	10.9#

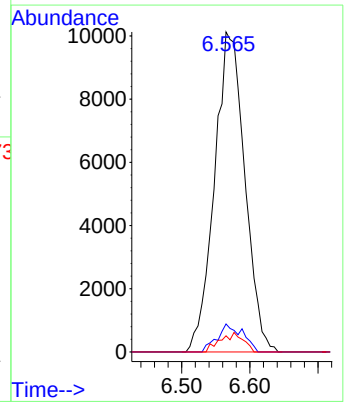


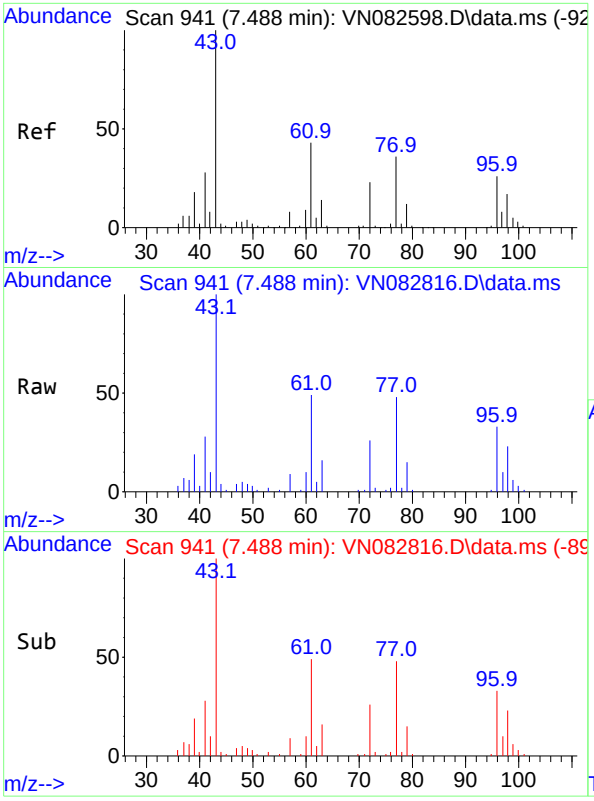


#24
1,1-Dichloroethane
Concen: 10.354 ug/l
RT: 6.565 min Scan# 784
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 63 Resp: 31369

Ion	Ratio	Lower	Upper
63	100		
98	8.7	3.3	9.9
100	5.1	2.0	6.0



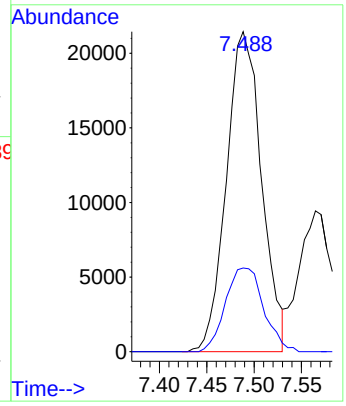


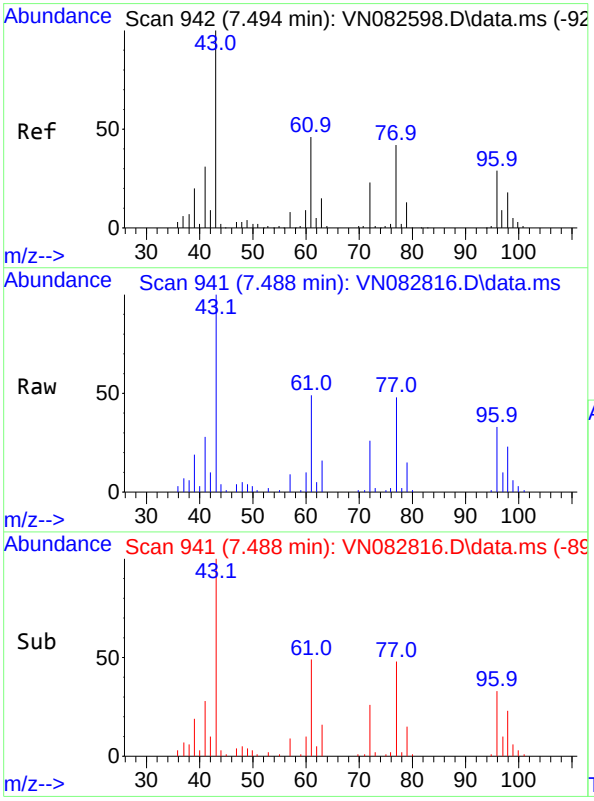
#25
2-Butanone
Concen: 49.684 ug/l
RT: 7.488 min Scan# 94
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 55535

Ion	Ratio	Lower	Upper
43	100		
72	26.1	18.2	27.2

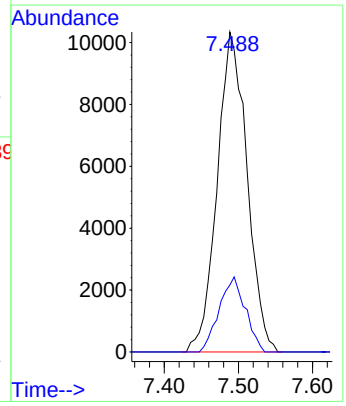


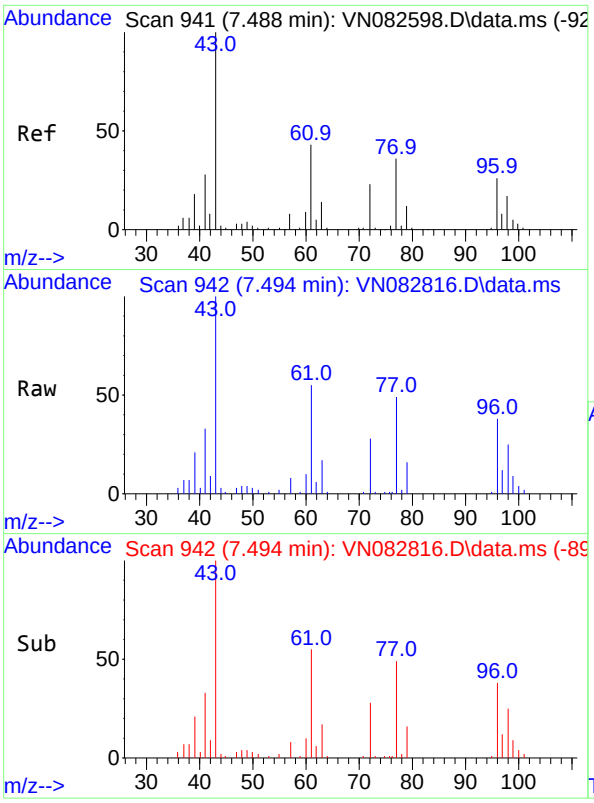


#26
2,2-Dichloropropane
Concen: 10.253 ug/l
RT: 7.488 min Scan# 941
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 77 Resp: 28882

Ion	Ratio	Lower	Upper
77	100		
97	20.6	10.3	30.9



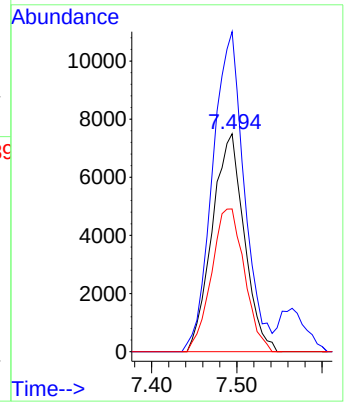


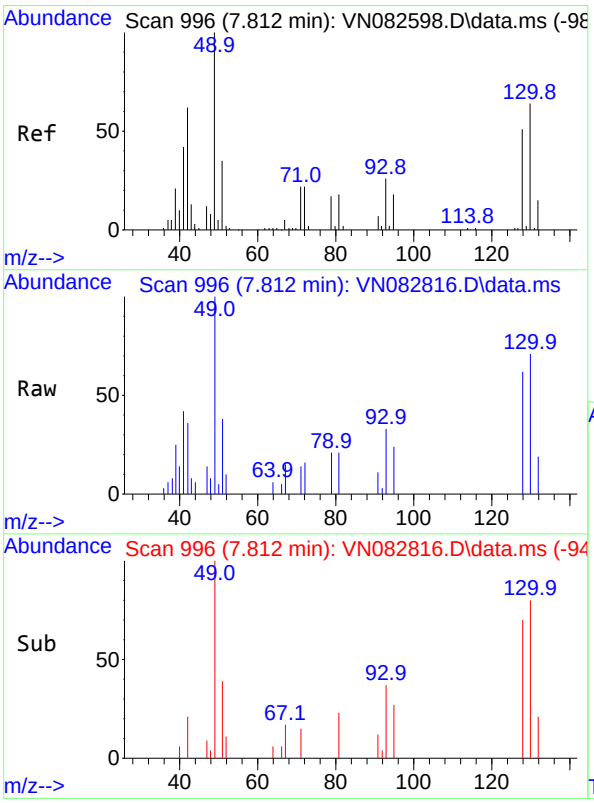
#27
cis-1,2-Dichloroethene
Concen: 10.081 ug/l
RT: 7.494 min Scan# 94
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 96 Resp: 19580

Ion	Ratio	Lower	Upper
96	100		
61	145.8	0.0	329.6
98	67.6	0.0	128.6

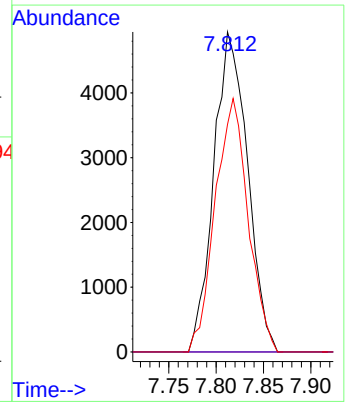


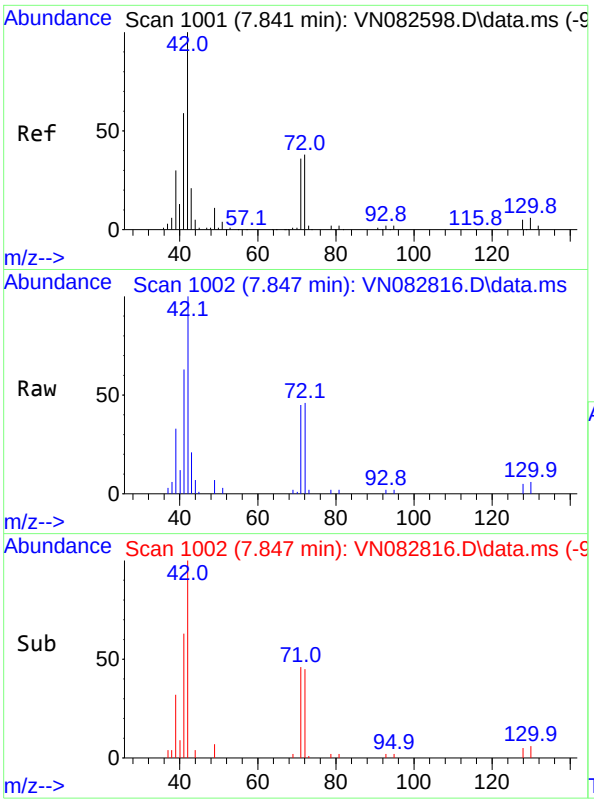


#28
Bromochloromethane
Concen: 9.424 ug/l
RT: 7.812 min Scan# 996
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 49 Resp: 12249

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	77.6	50.5	75.7#



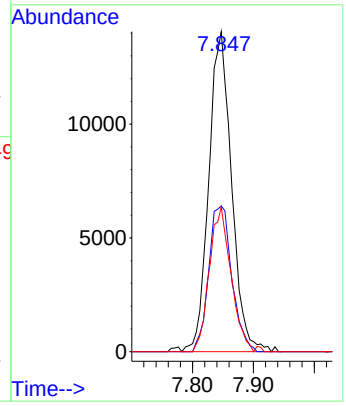


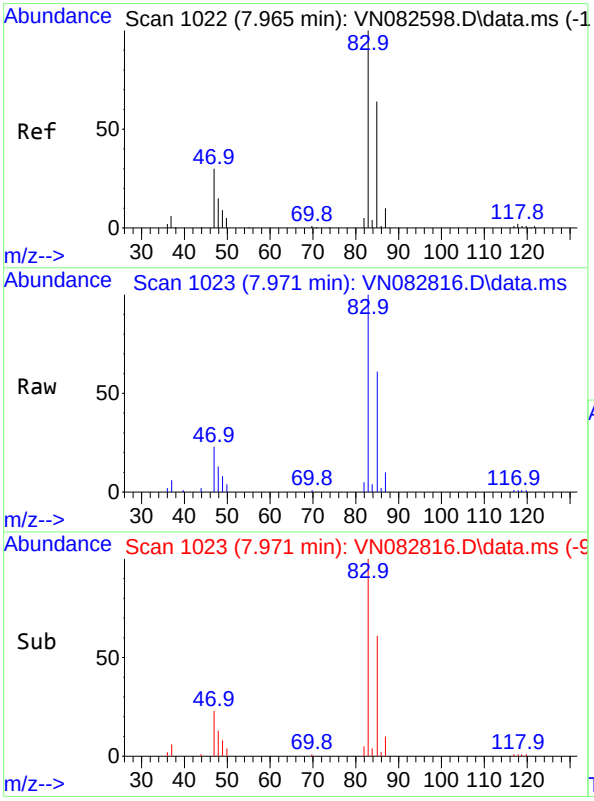
#29
Tetrahydrofuran
Concen: 52.030 ug/l
RT: 7.847 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 42 Resp: 36613

Ion	Ratio	Lower	Upper
42	100		
72	46.2	30.0	45.0#
71	42.8	28.3	42.5#

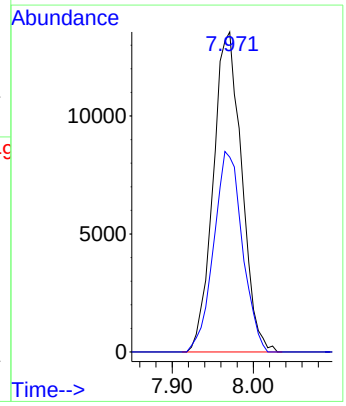


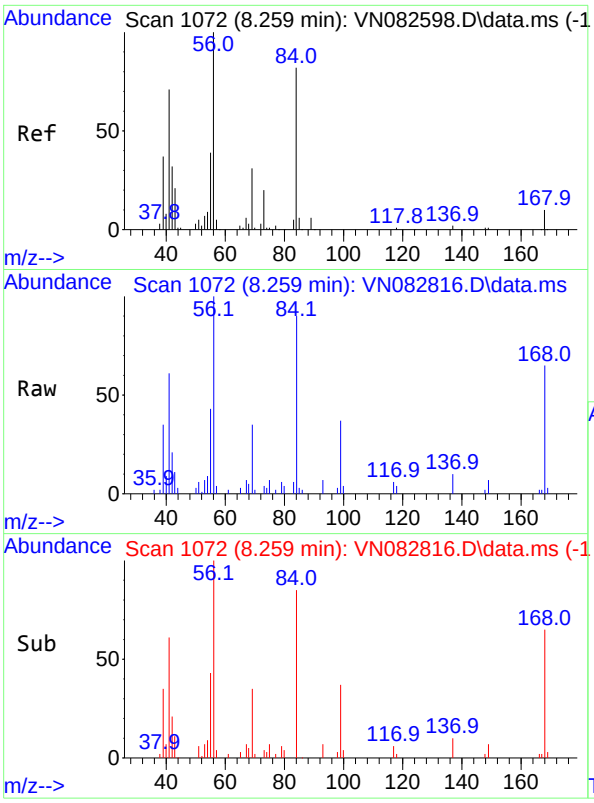


#30
Chloroform
Concen: 10.276 ug/l
RT: 7.971 min Scan# 1023
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 83 Resp: 33027

Ion	Ratio	Lower	Upper
83	100		
85	60.9	50.9	76.3



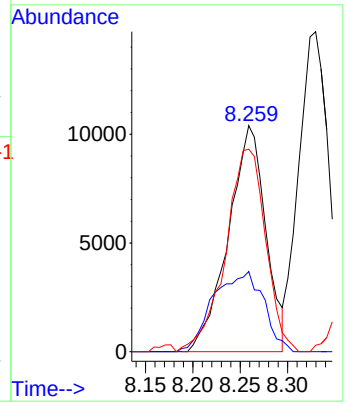


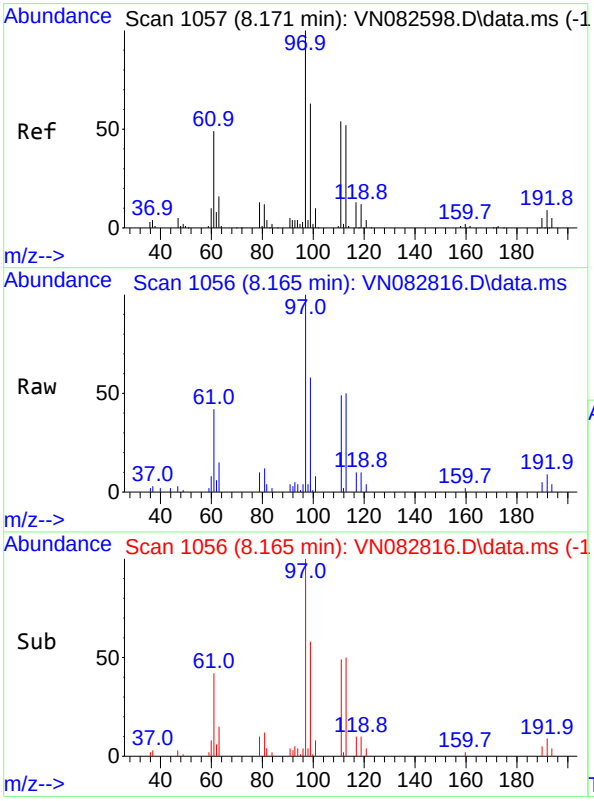
#31
Cyclohexane
Concen: 10.394 ug/l
RT: 8.259 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 56 Resp: 28573

Ion	Ratio	Lower	Upper
56	100		
69	34.0	24.5	36.7
84	87.6	66.0	99.0

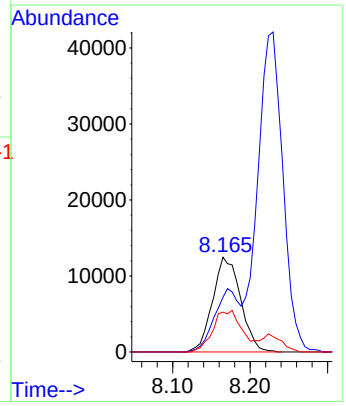


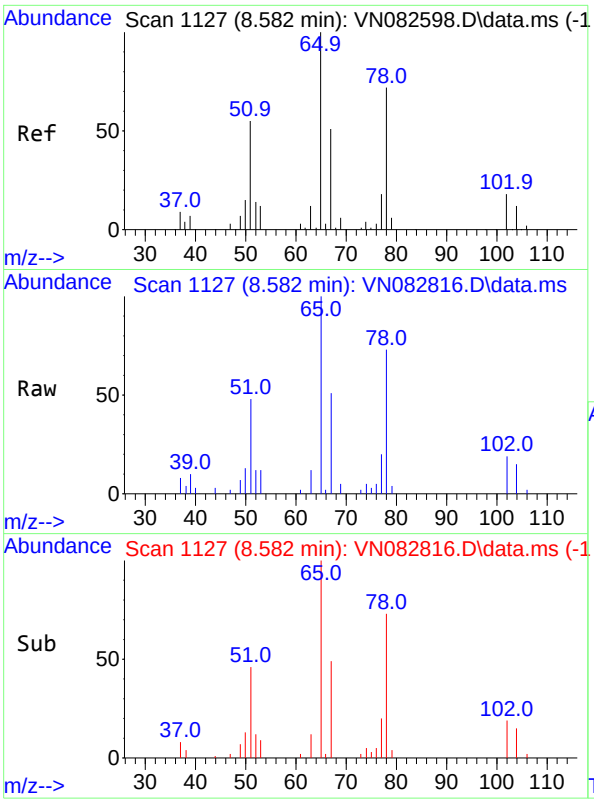


#32
1,1,1-Trichloroethane
Concen: 10.464 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 97 Resp: 31226

Ion	Ratio	Lower	Upper
97	100		
99	59.1	52.0	78.0
61	47.2	42.1	63.1



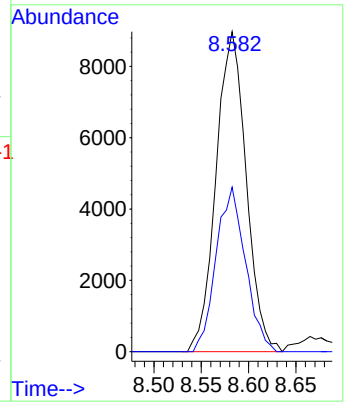


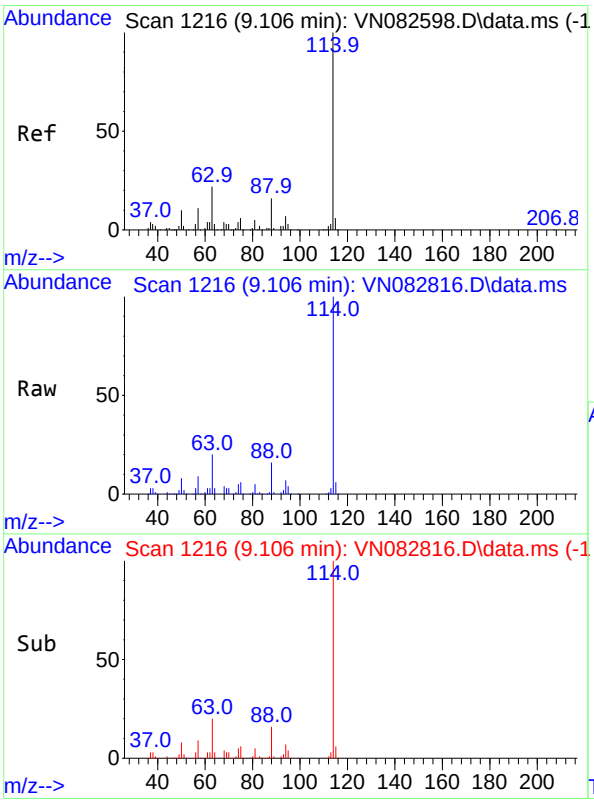
#33
1,2-Dichloroethane-d4
Concen: 9.440 ug/l
RT: 8.582 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 65 Resp: 19849

Ion	Ratio	Lower	Upper
65	100		
67	50.1	0.0	104.4

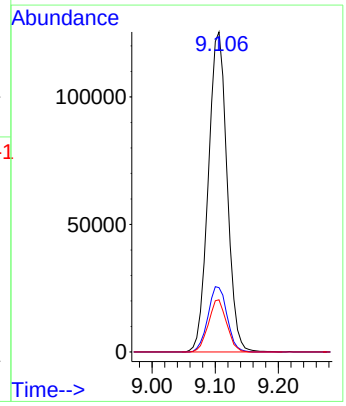


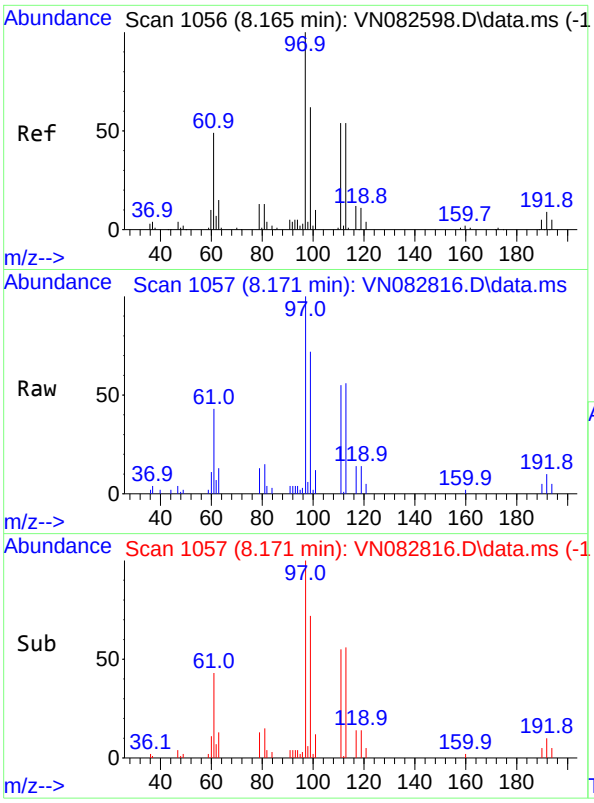


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1216
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:114 Resp: 257779

Ion	Ratio	Lower	Upper
114	100		
63	20.1	0.0	44.6
88	16.3	0.0	31.4



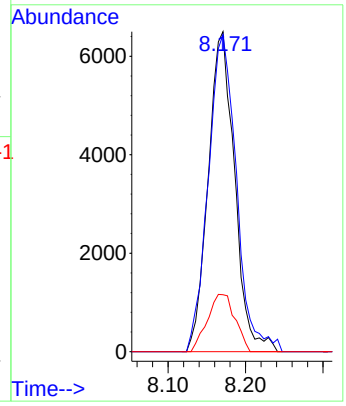


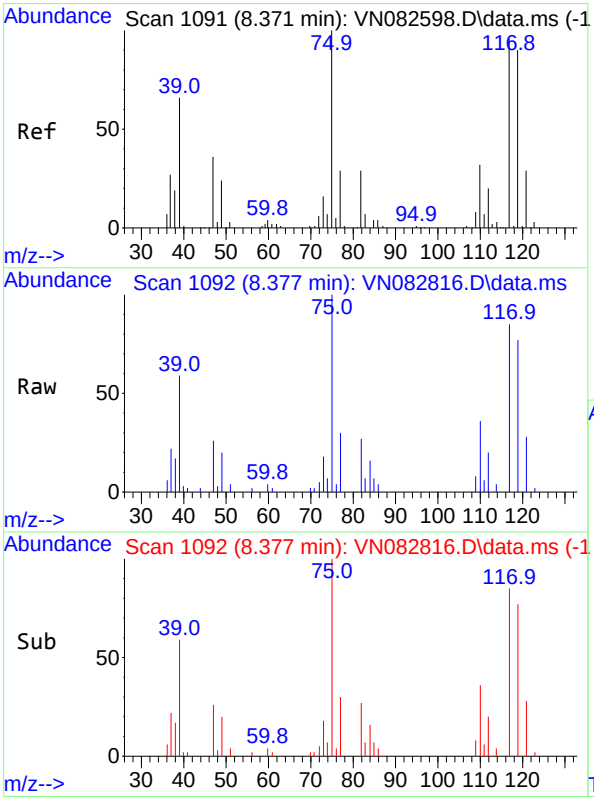
#35
Dibromofluoromethane
Concen: 9.311 ug/l
RT: 8.171 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:113 Resp: 15402

Ion	Ratio	Lower	Upper
113	100		
111	105.9	82.4	123.6
192	18.7	14.9	22.3

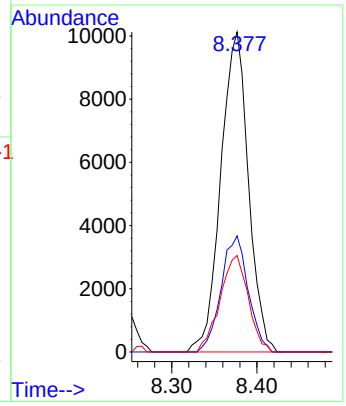


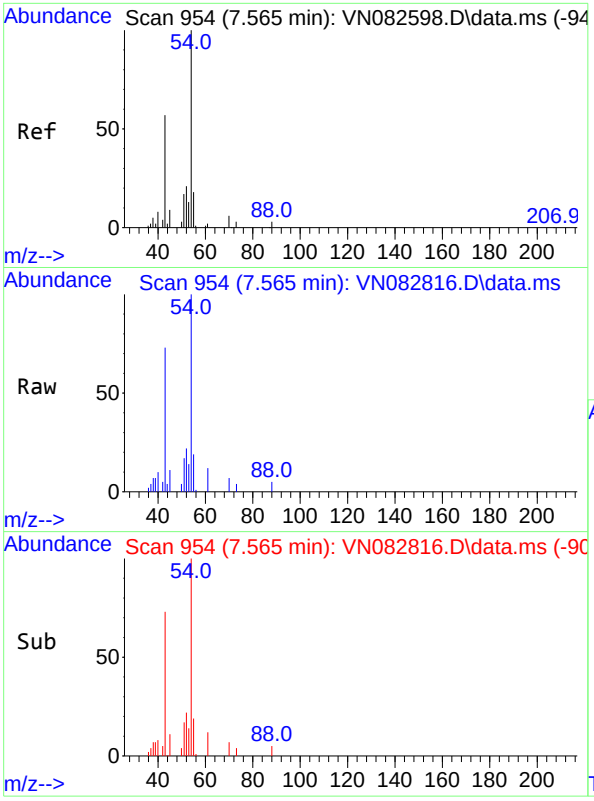


#36
1,1-Dichloropropene
Concen: 9.994 ug/l
RT: 8.377 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 75 Resp: 22791

Ion	Ratio	Lower	Upper
75	100		
110	35.6	16.3	48.9
77	30.9	24.6	37.0



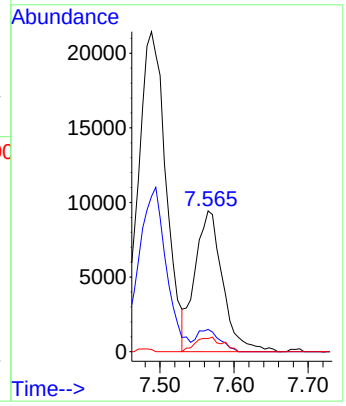


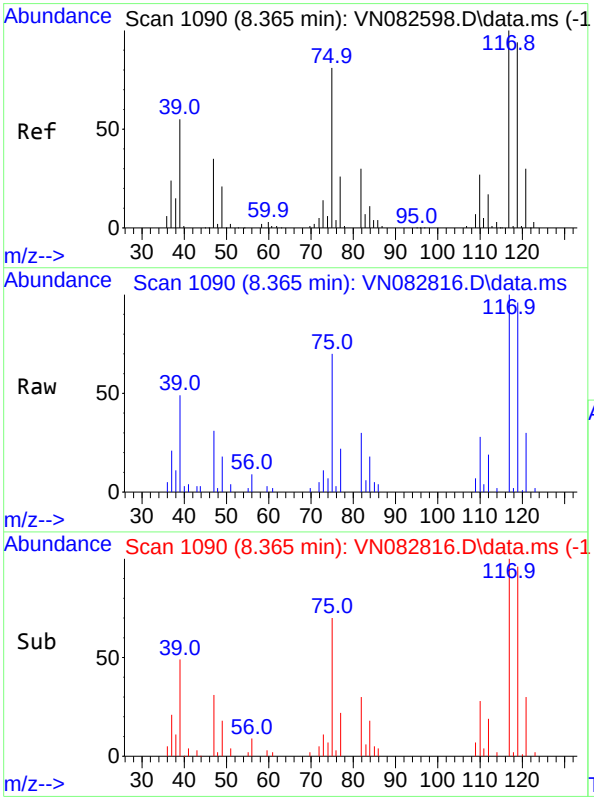
#37
Ethyl Acetate
Concen: 10.586 ug/l
RT: 7.565 min Scan# 9
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 24578

Ion	Ratio	Lower	Upper
43	100		
61	13.1	9.3	13.9
70	9.9	7.0	10.6

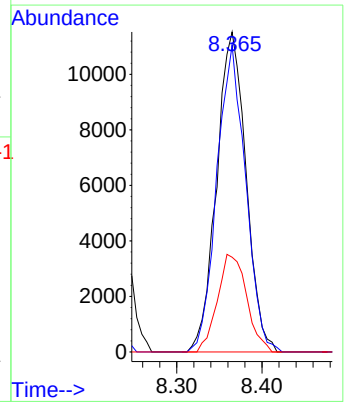


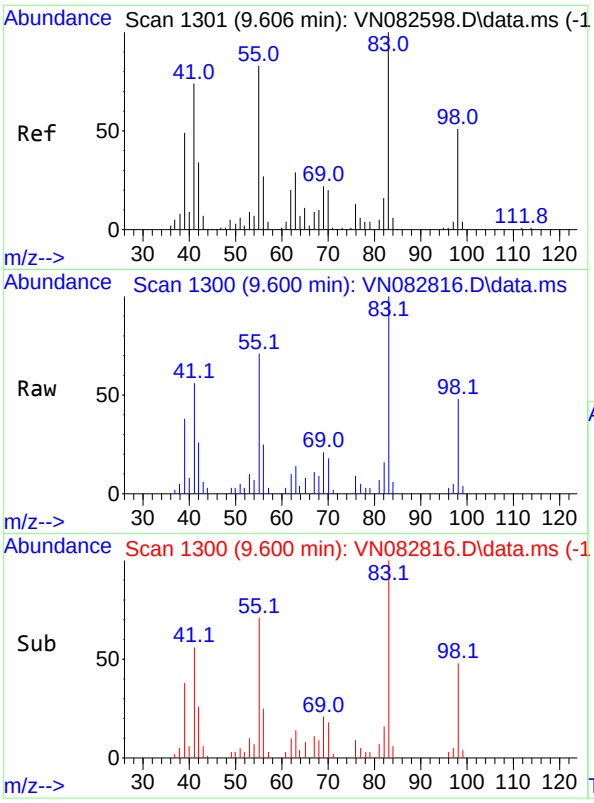


#38
Carbon Tetrachloride
Concen: 10.071 ug/l
RT: 8.365 min Scan# 1090
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:117 Resp: 27654

Ion	Ratio	Lower	Upper
117	100		
119	95.9	74.9	112.3
121	29.6	24.3	36.5



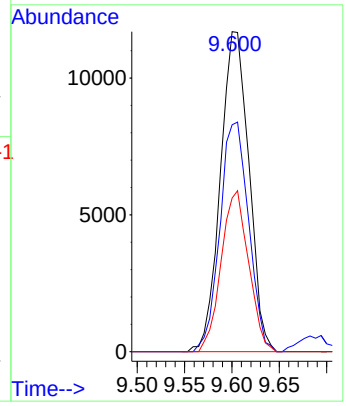


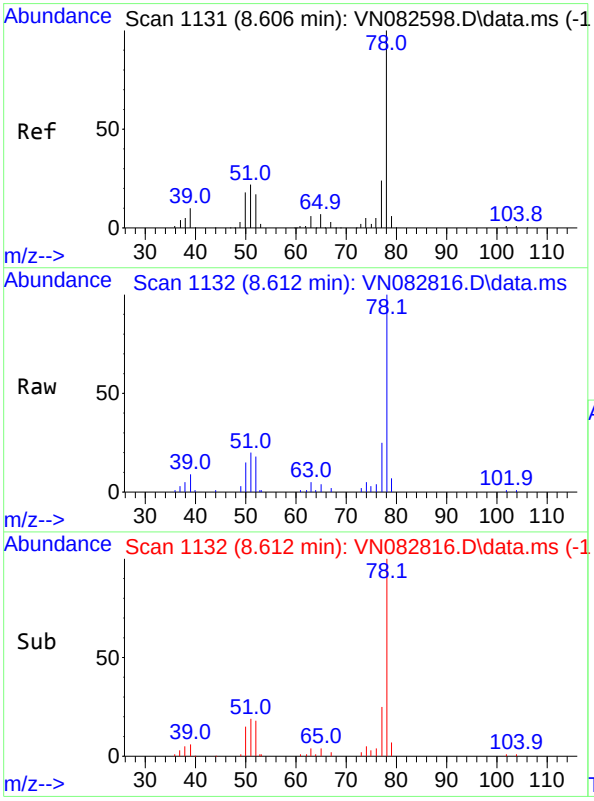
#39
Methylcyclohexane
Concen: 9.943 ug/l
RT: 9.600 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 24493

Ion	Ratio	Lower	Upper
83	100		
55	70.9	66.4	99.6
98	48.0	40.7	61.1

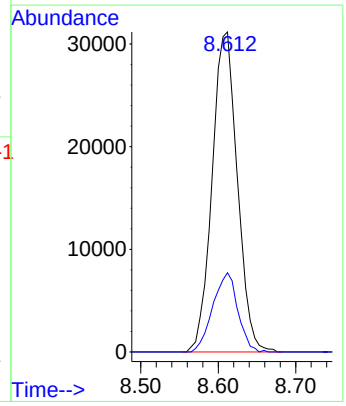


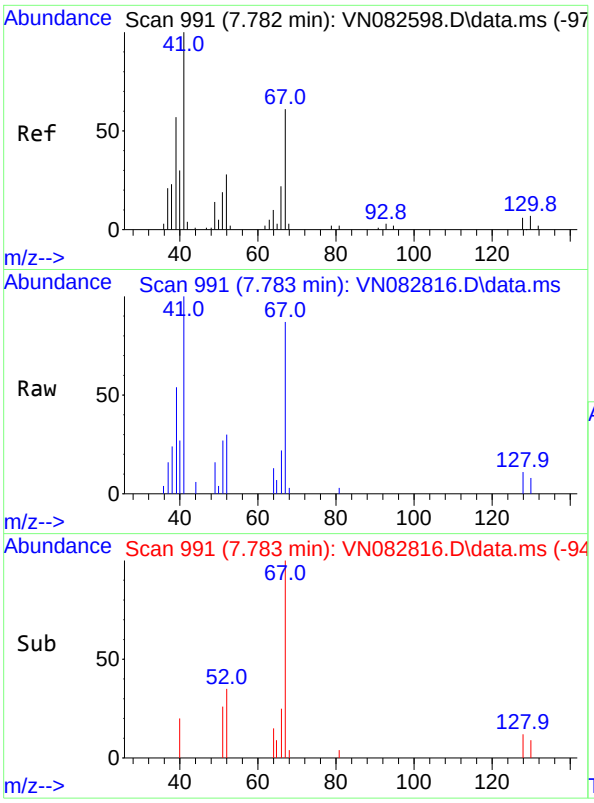


#40
Benzene
Concen: 10.069 ug/l
RT: 8.612 min Scan# 1132
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 78 Resp: 70633

Ion	Ratio	Lower	Upper
78	100		
77	24.7	19.0	28.4



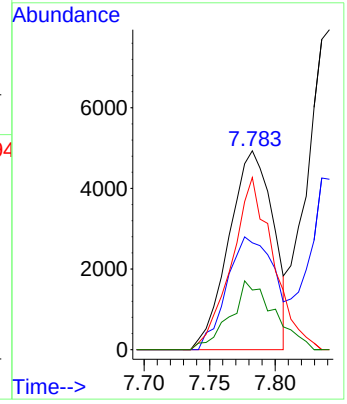


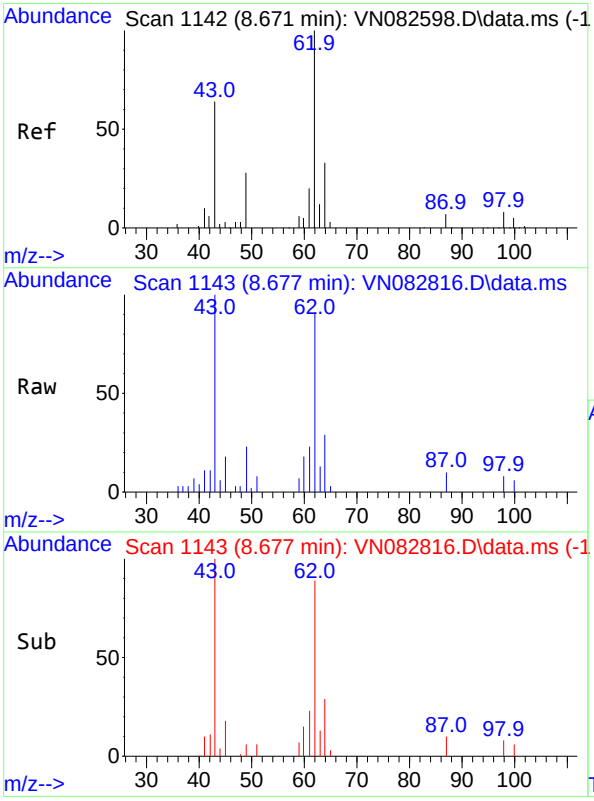
#41
Methacrylonitrile
Concen: 9.290 ug/l
RT: 7.783 min Scan# 9
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 41 Resp: 11620

Ion	Ratio	Lower	Upper
41	100		
39	64.0	45.5	68.3
67	81.3	50.5	75.7#
52	34.3	24.0	36.0

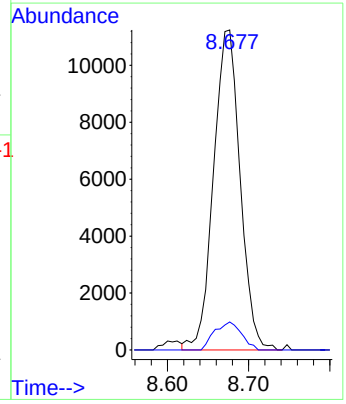


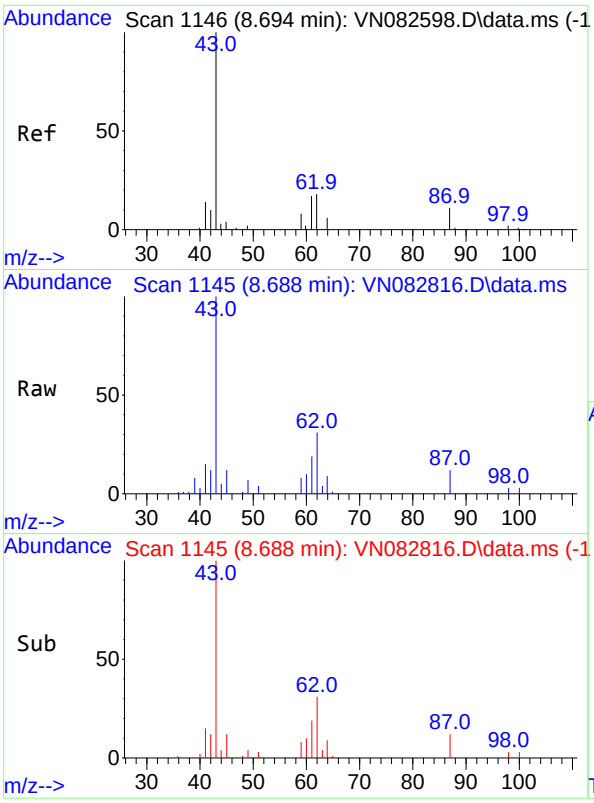


#42
1,2-Dichloroethane
Concen: 10.130 ug/l
RT: 8.677 min Scan# 1143
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 62 Resp: 25582

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	15.8



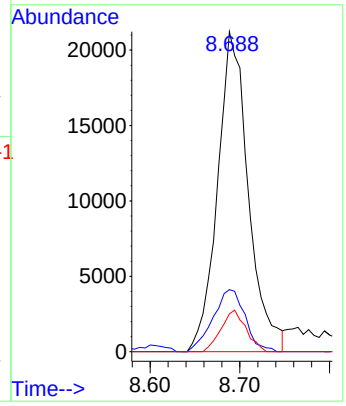


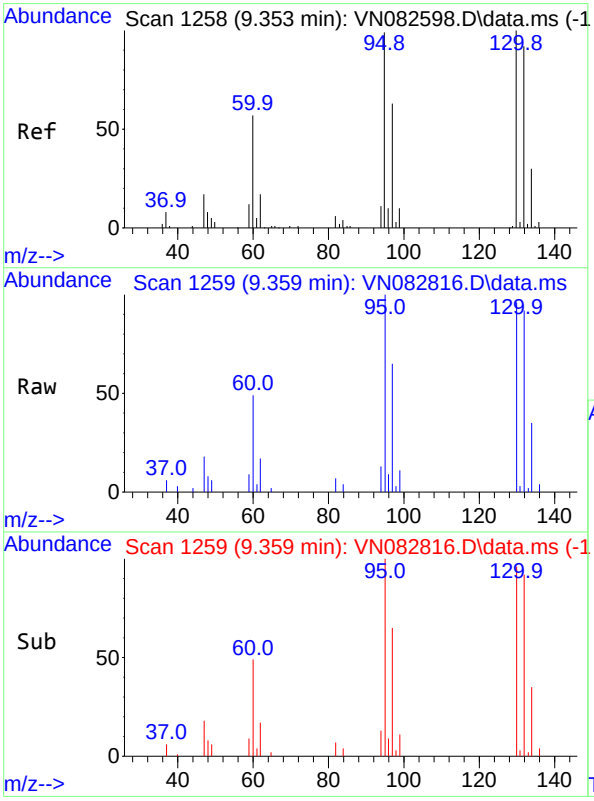
#43
Isopropyl Acetate
Concen: 9.276 ug/l
RT: 8.688 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 50619

Ion	Ratio	Lower	Upper
43	100		
61	20.2	17.8	26.6
87	10.5	8.2	12.2

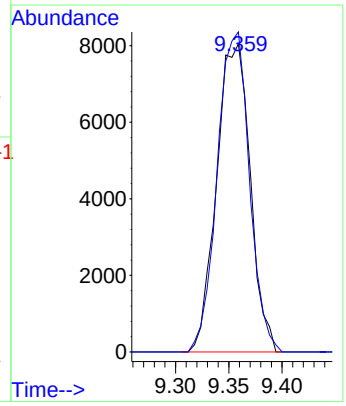


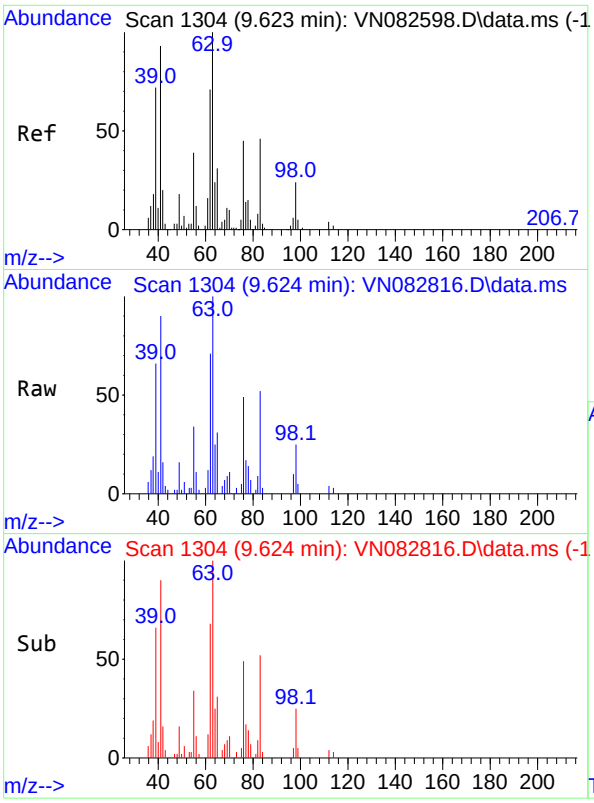


#44
Trichloroethene
Concen: 9.807 ug/l
RT: 9.359 min Scan# 1259
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:130 Resp: 17626

Ion	Ratio	Lower	Upper
130	100		
95	103.9	0.0	197.8



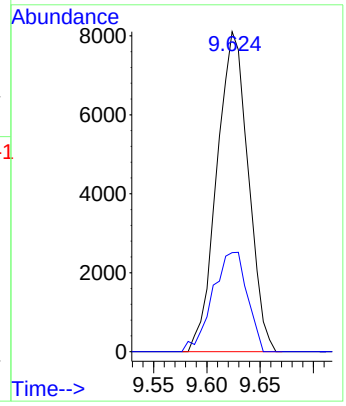


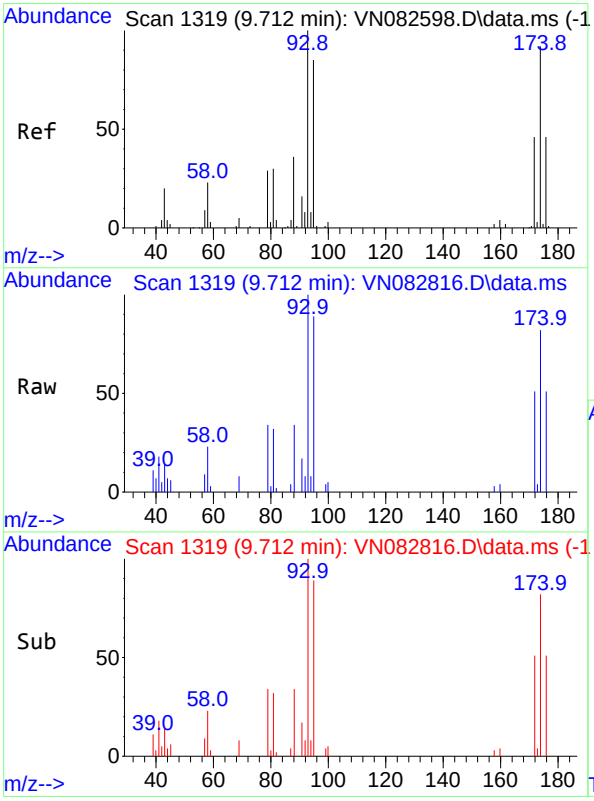
#45
1,2-Dichloropropane
Concen: 10.139 ug/l
RT: 9.624 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 63 Resp: 16605

Ion	Ratio	Lower	Upper
63	100		
65	31.0	24.4	36.6

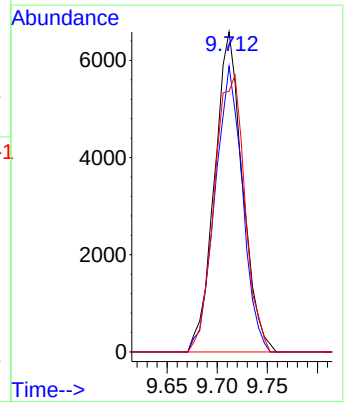


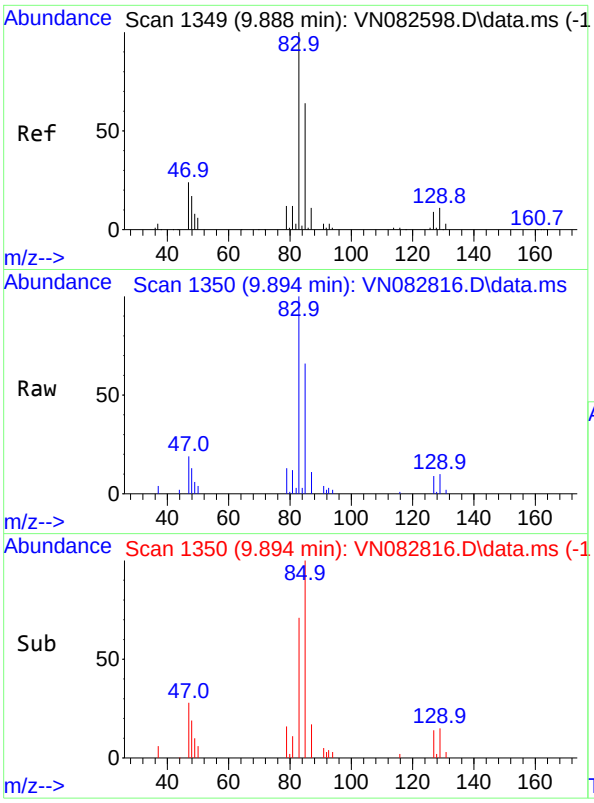


#46
Dibromomethane
Concen: 10.033 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 93 Resp: 12801

Ion	Ratio	Lower	Upper
93	100		
95	87.5	65.8	98.6
174	93.9	71.7	107.5



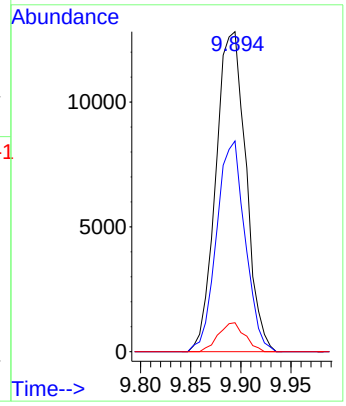


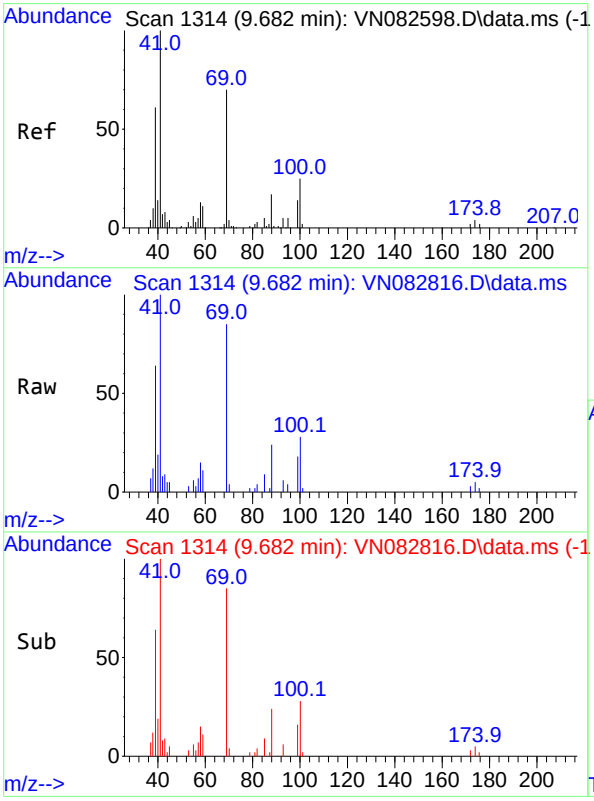
#47
Bromodichloromethane
Concen: 10.117 ug/l
RT: 9.894 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 26671

Ion	Ratio	Lower	Upper
83	100		
85	65.8	51.1	76.7
127	9.1	7.2	10.8

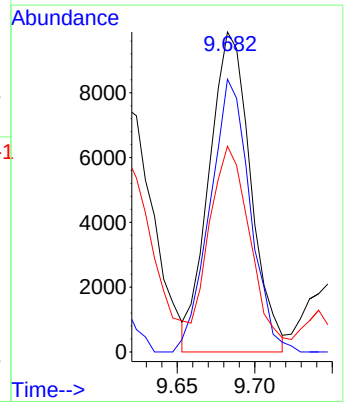


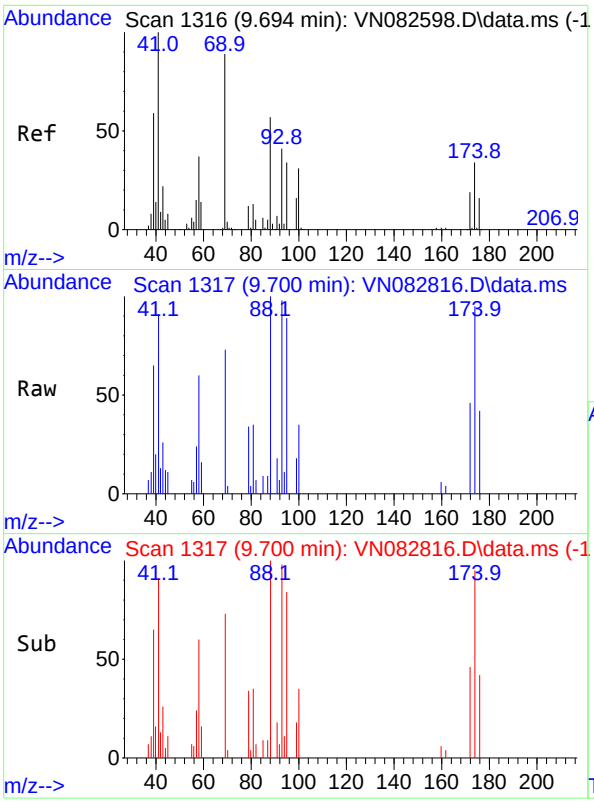


#48
Methyl methacrylate
Concen: 10.126 ug/l
RT: 9.682 min Scan# 1314
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 41 Resp: 18436

Ion	Ratio	Lower	Upper
41	100		
69	82.4	56.3	84.5
39	63.6	50.3	75.5



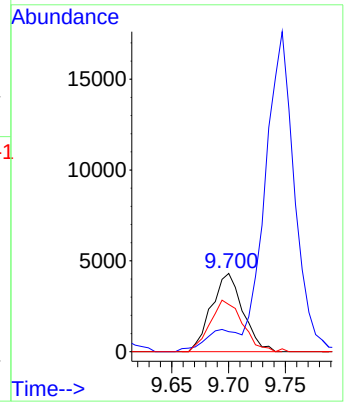


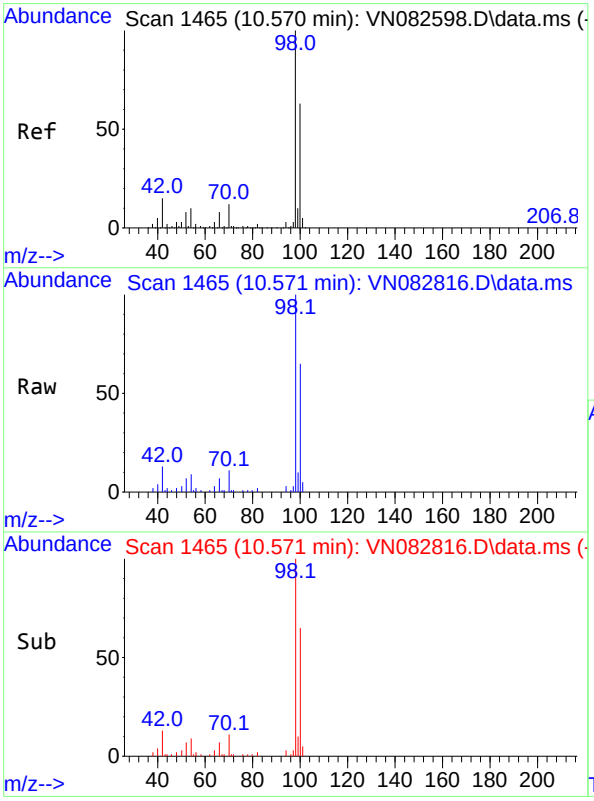
#49
1,4-Dioxane
Concen: 205.979 ug/l
RT: 9.700 min Scan# 1
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 88 Resp: 8300

Ion	Ratio	Lower	Upper
88	100		
43	27.7	27.8	41.8#
58	68.4	59.4	89.0

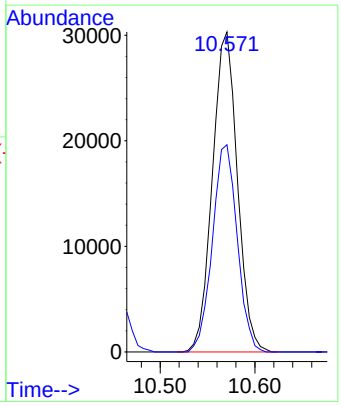


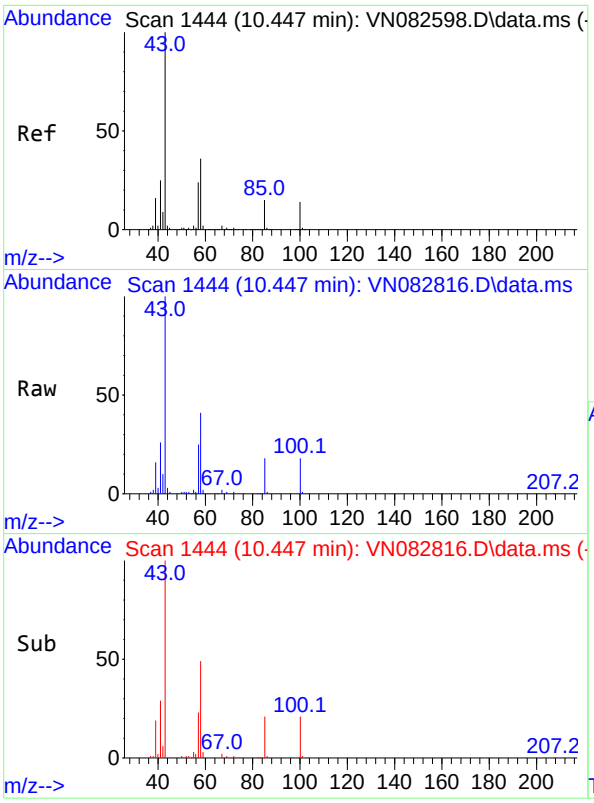


#50
Toluene-d8
Concen: 9.105 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 98 Resp: 55629

Ion	Ratio	Lower	Upper
98	100		
100	64.2	51.5	77.3



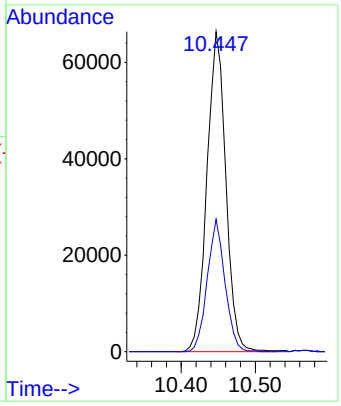


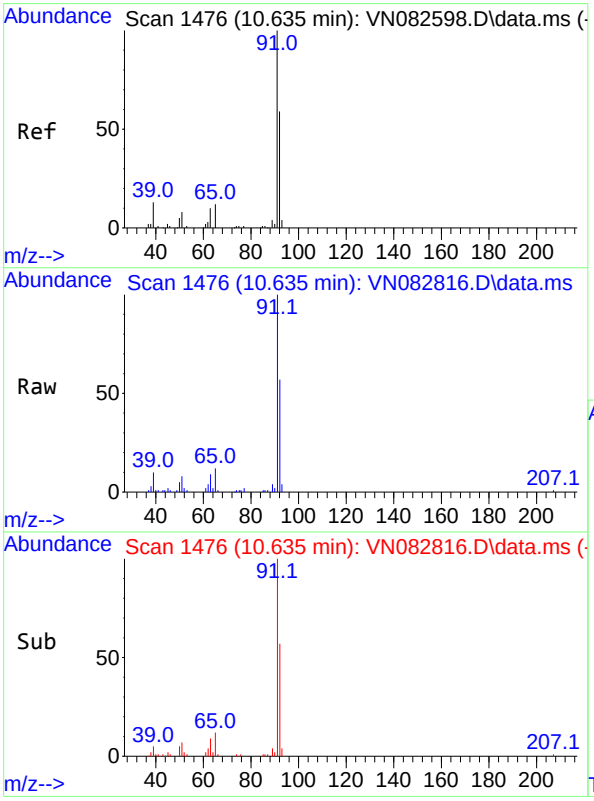
#51
4-Methyl-2-Pentanone
Concen: 50.968 ug/l
RT: 10.447 min Scan# 14
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 117319

Ion	Ratio	Lower	Upper
43	100		
58	38.8	28.2	42.4

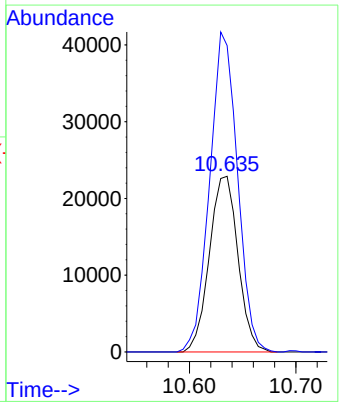


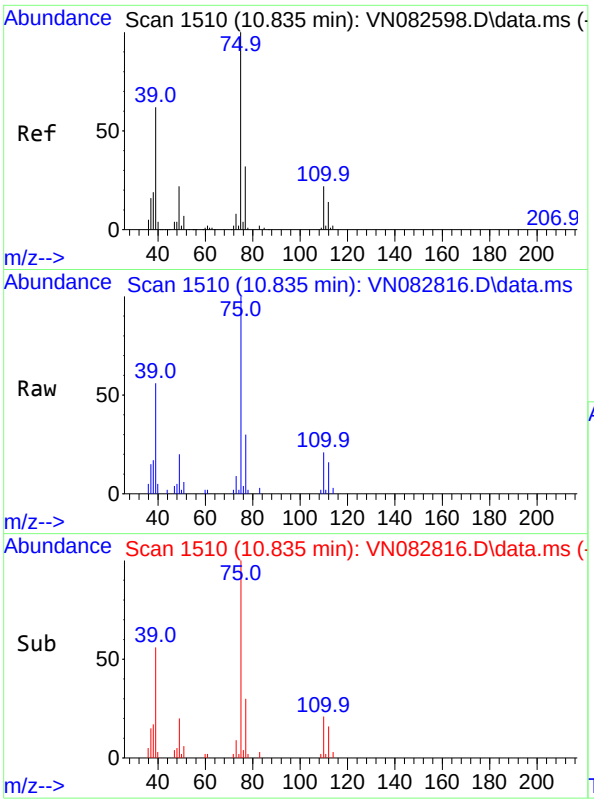


#52
Toluene
Concen: 9.734 ug/l
RT: 10.635 min Scan# 1476
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 92 Resp: 42655

Ion	Ratio	Lower	Upper
92	100		
91	177.0	139.4	209.0



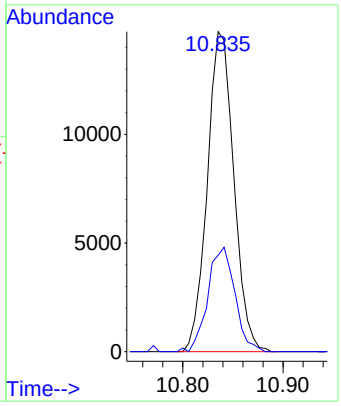


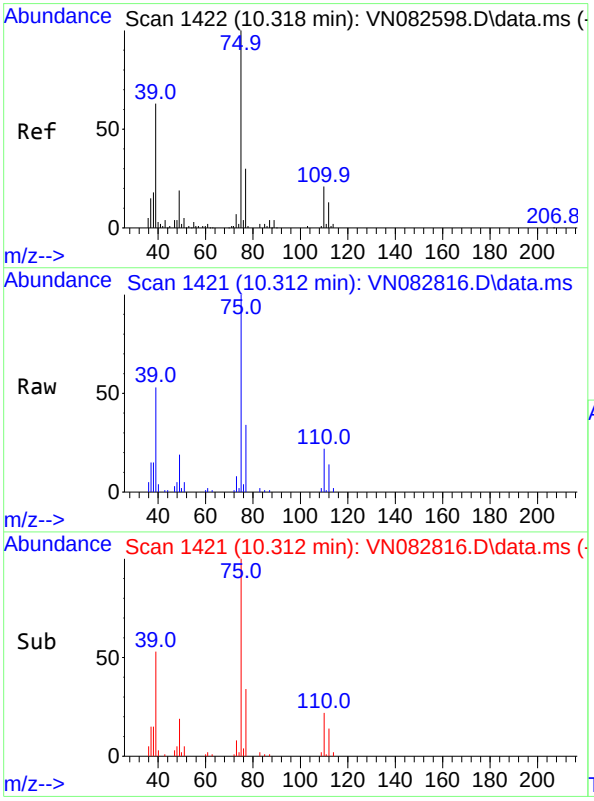
#53
t-1,3-Dichloropropene
Concen: 9.947 ug/l
RT: 10.835 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 75 Resp: 27016

Ion	Ratio	Lower	Upper
75	100		
77	30.2	25.7	38.5

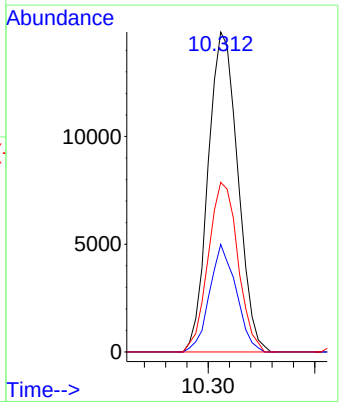


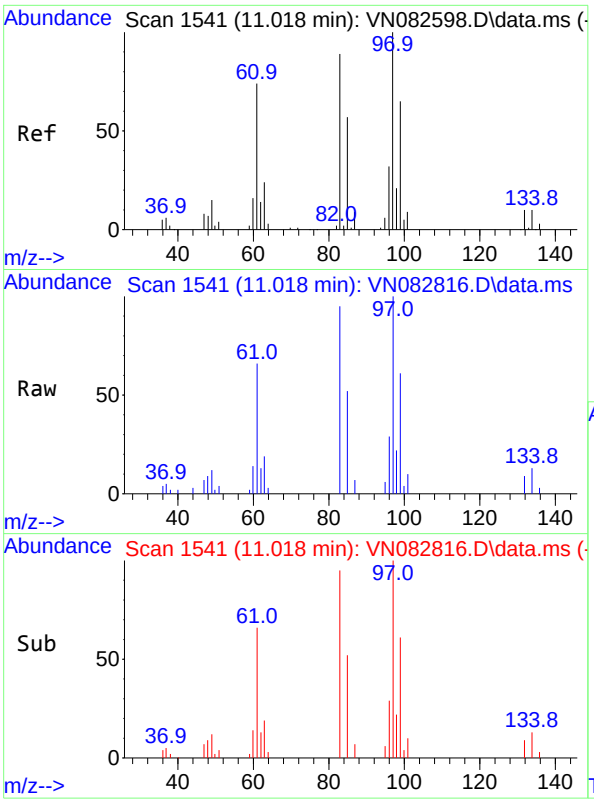


#54
cis-1,3-Dichloropropene
Concen: 9.970 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 75 Resp: 28660

Ion	Ratio	Lower	Upper
75	100		
77	33.6	24.3	36.5
39	53.0	50.5	75.7



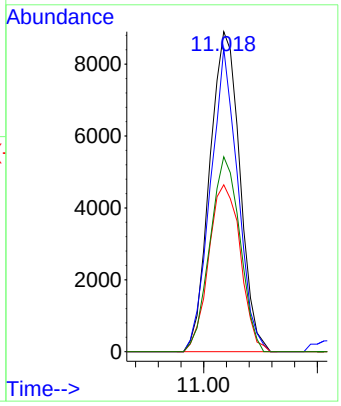


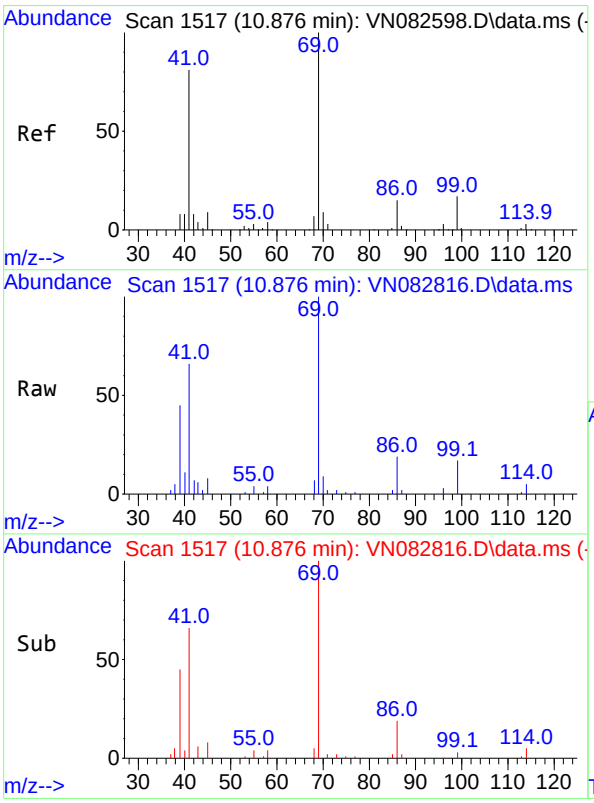
#55
1,1,2-Trichloroethane
Concen: 10.164 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 97 Resp: 16379

Ion	Ratio	Lower	Upper
97	100		
83	94.8	71.4	107.0
85	52.1	45.8	68.6
99	60.9	52.0	78.0

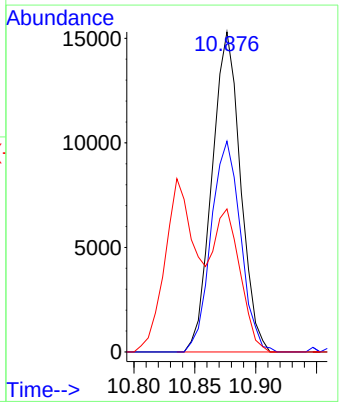


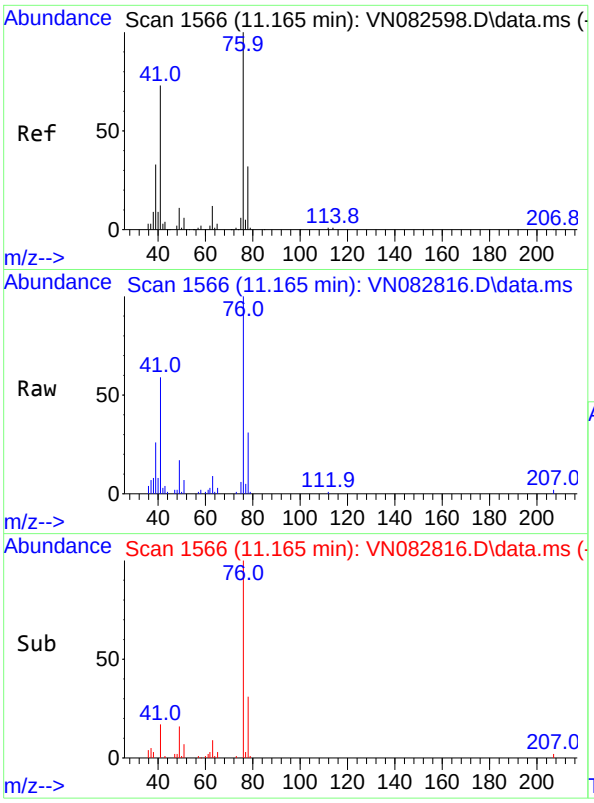


#56
Ethyl methacrylate
Concen: 9.939 ug/l
RT: 10.876 min Scan# 1517
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 69 Resp: 24916

Ion	Ratio	Lower	Upper
69	100		
41	68.3	63.4	95.2
39	42.0	37.4	56.0



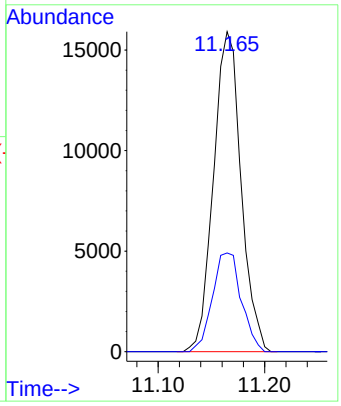


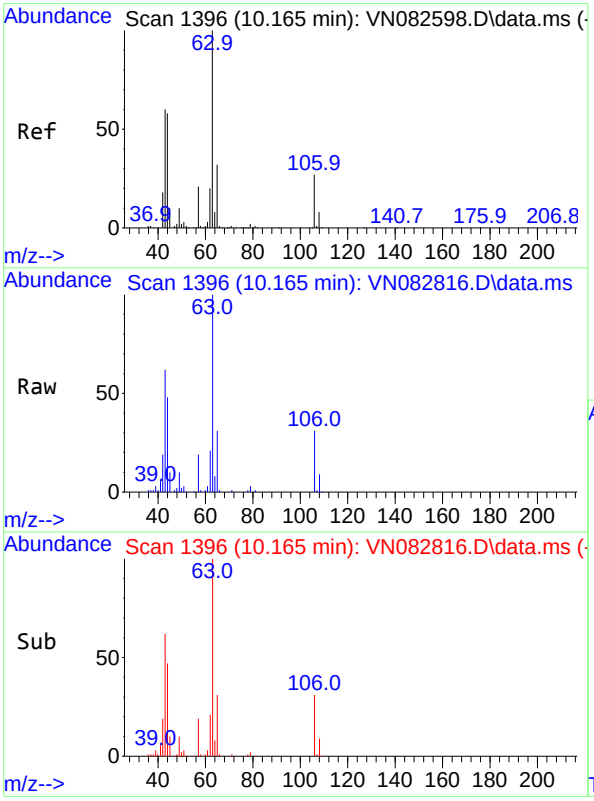
#57
1,3-Dichloropropane
Concen: 10.005 ug/l
RT: 11.165 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 76 Resp: 28537

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.6	38.4

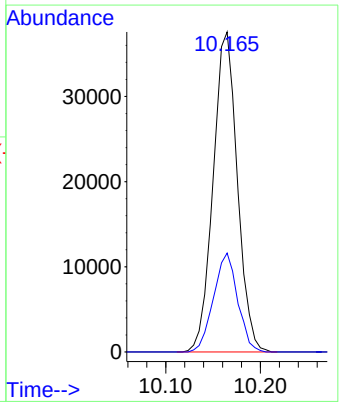


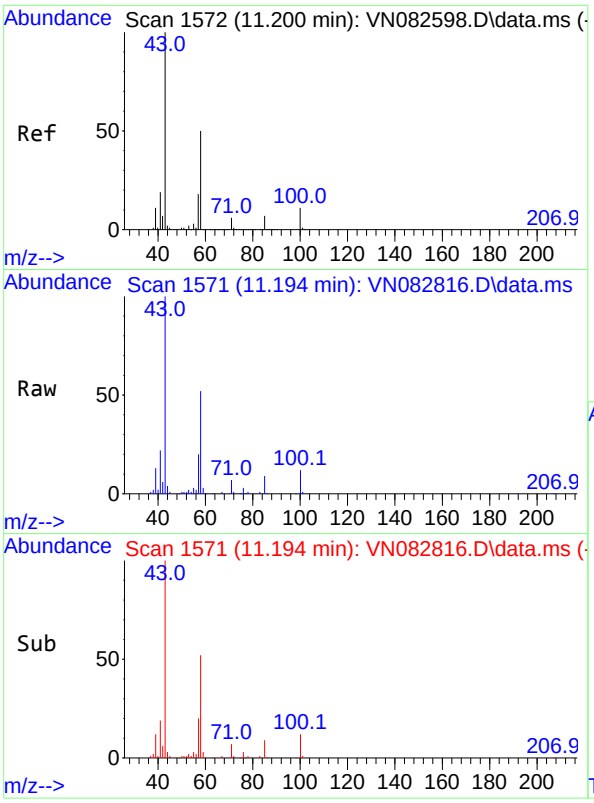


#58
2-Chloroethyl Vinyl ether
Concen: 51.884 ug/l
RT: 10.165 min Scan# 1396
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 63 Resp: 66744

Ion	Ratio	Lower	Upper
63	100		
106	30.8	21.4	32.0



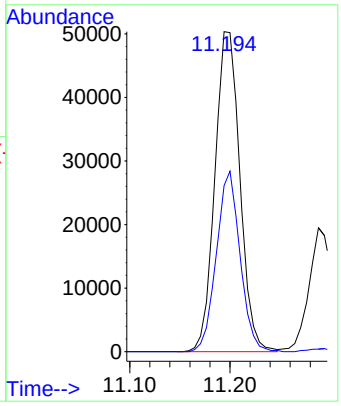


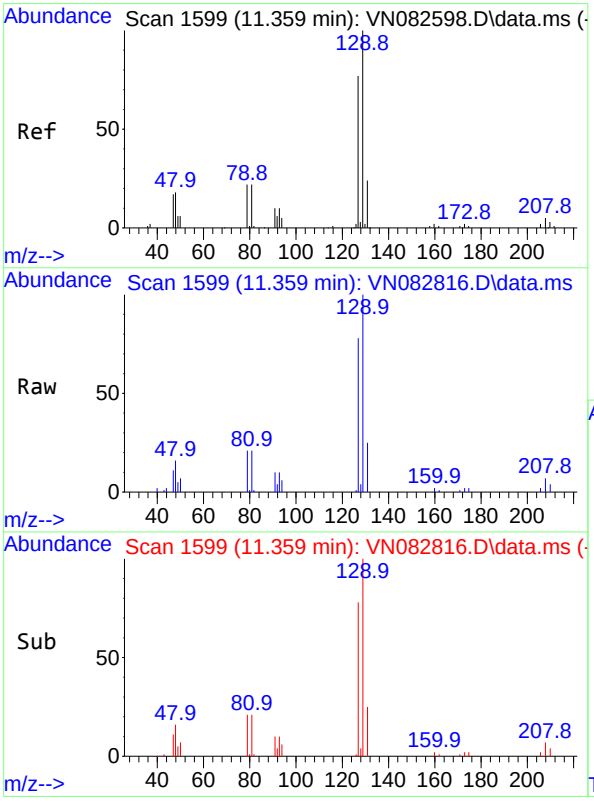
#59
2-Hexanone
Concen: 51.000 ug/l
RT: 11.194 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 43 Resp: 87280

Ion	Ratio	Lower	Upper
43	100		
58	53.3	24.6	73.8

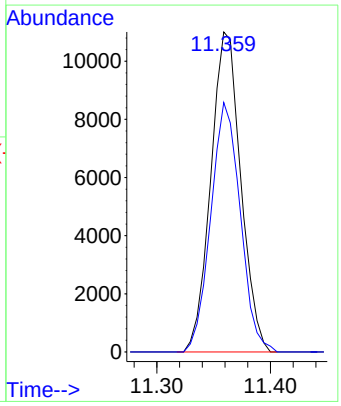


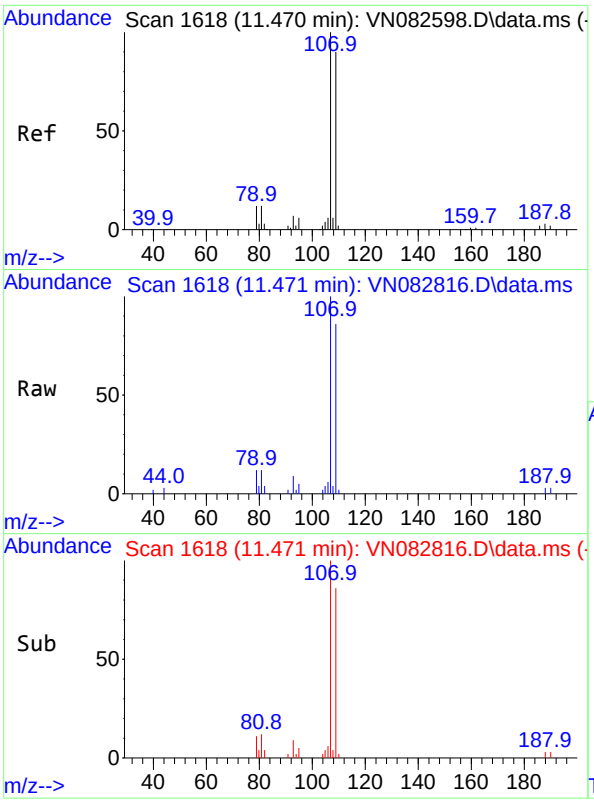


#60
Dibromochloromethane
Concen: 9.845 ug/l
RT: 11.359 min Scan# 1599
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:129 Resp: 20206

Ion	Ratio	Lower	Upper
129	100		
127	76.6	39.2	117.6



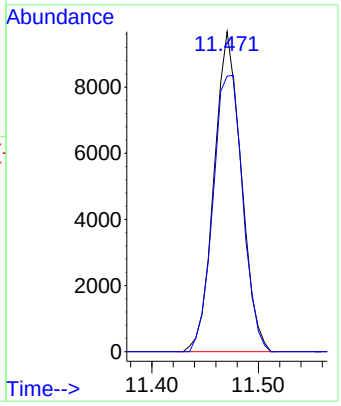


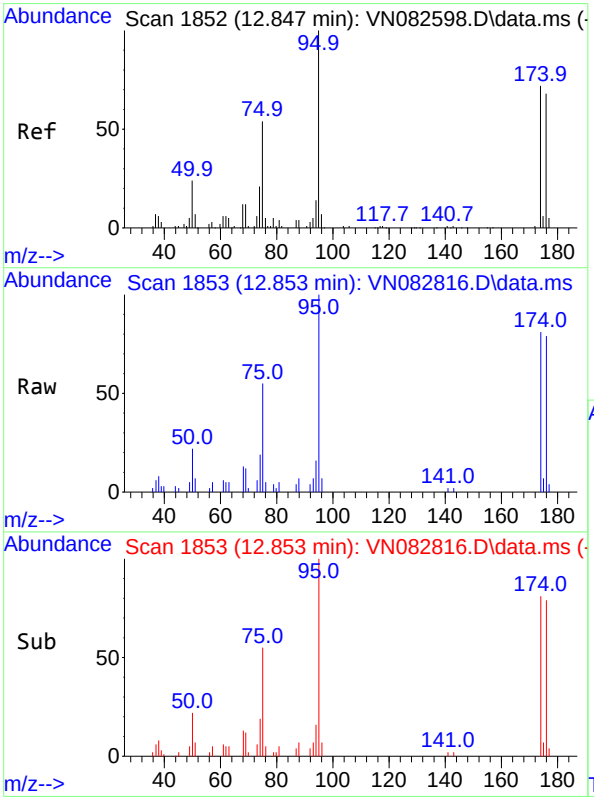
#61
1,2-Dibromoethane
Concen: 10.010 ug/l
RT: 11.471 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:107 Resp: 17130

Ion	Ratio	Lower	Upper
107	100		
109	94.9	73.7	110.5

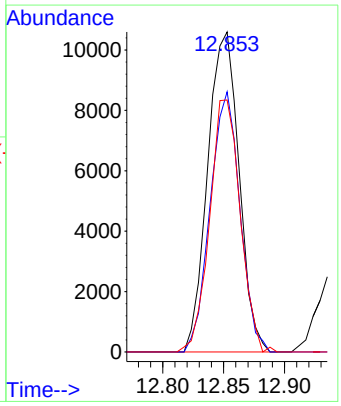


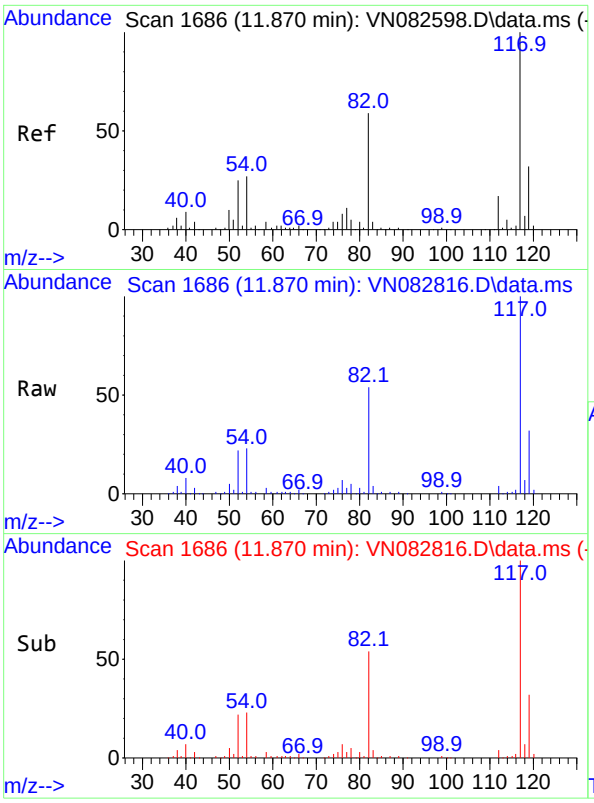


#62
4-Bromofluorobenzene
Concen: 8.651 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 95 Resp: 18985

Ion	Ratio	Lower	Upper
95	100		
174	77.2	0.0	159.2
176	76.5	0.0	147.6



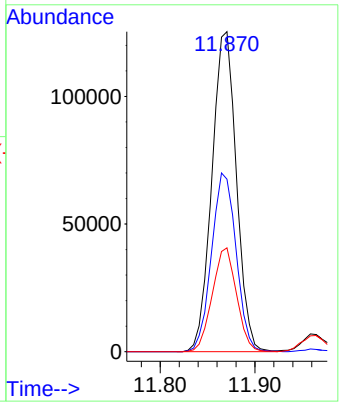


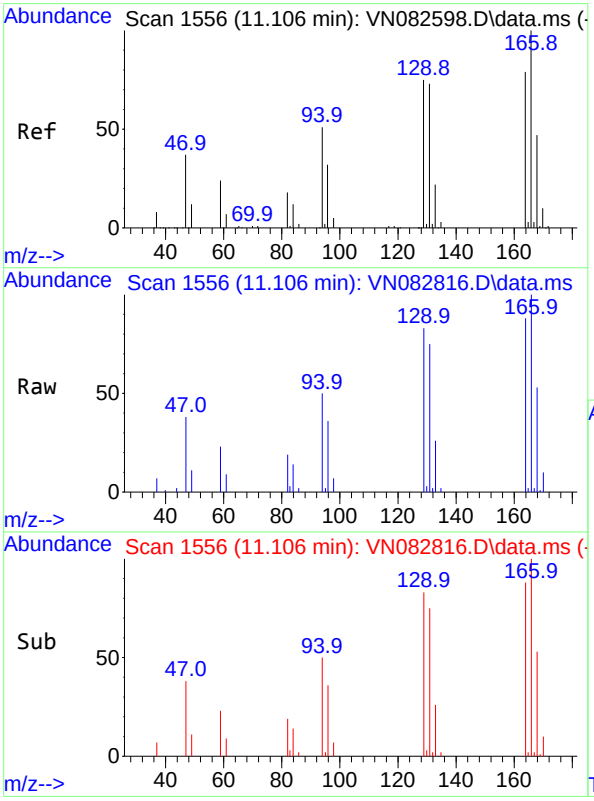
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:117 Resp: 225882

Ion	Ratio	Lower	Upper
117	100		
82	53.9	47.5	71.3
119	32.5	25.6	38.4

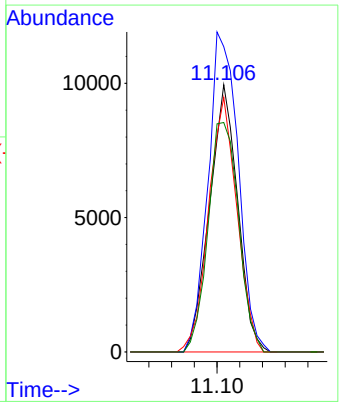


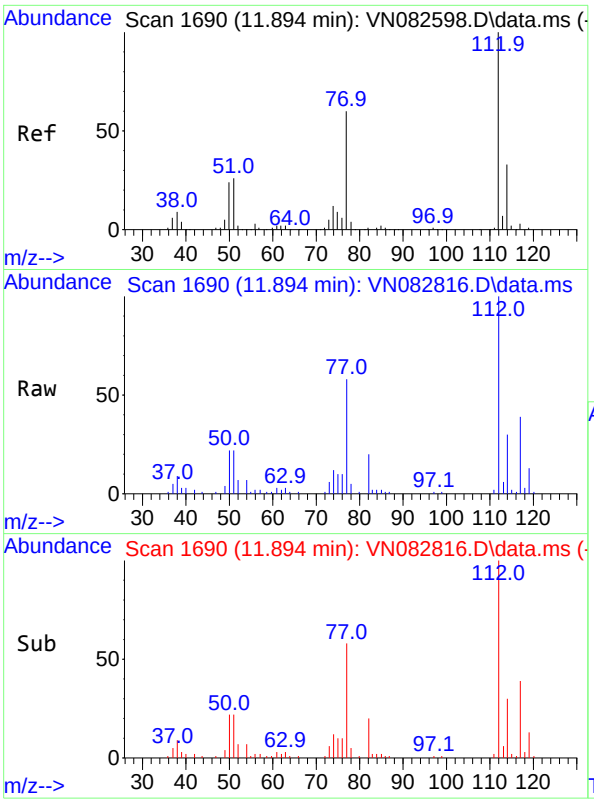


#64
Tetrachloroethene
Concen: 10.150 ug/l
RT: 11.106 min Scan# 1556
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:164 Resp: 17106

Ion	Ratio	Lower	Upper
164	100		
166	114.3	101.4	152.0
129	95.3	75.7	113.5
131	85.9	73.8	110.6



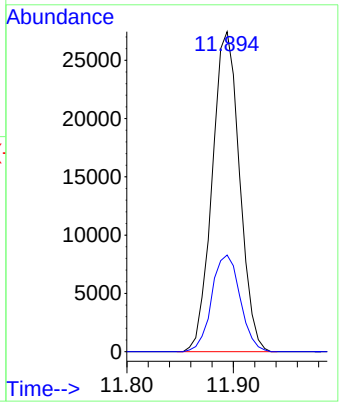


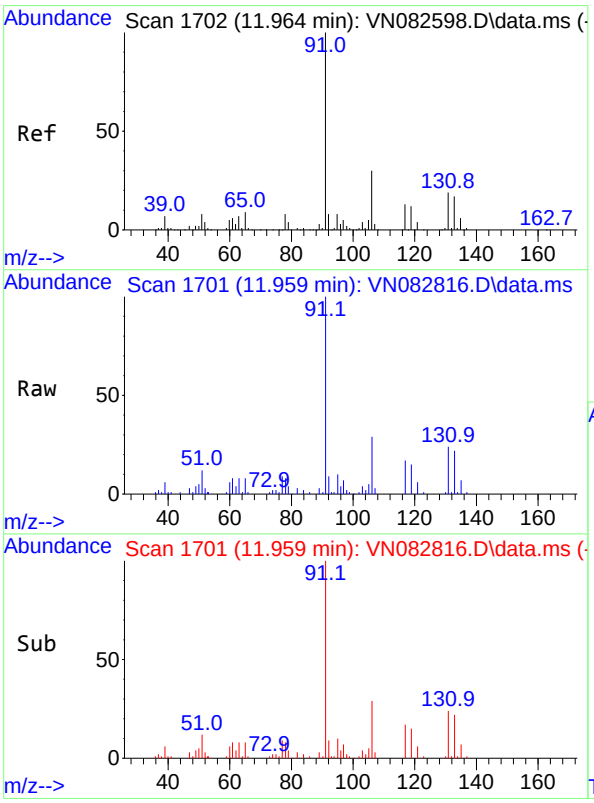
#65
Chlorobenzene
Concen: 10.105 ug/l
RT: 11.894 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:112 Resp: 48911

Ion	Ratio	Lower	Upper
112	100		
114	30.2	26.2	39.2

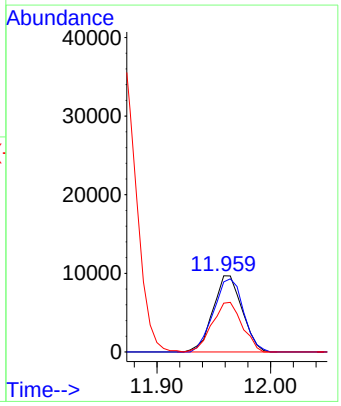


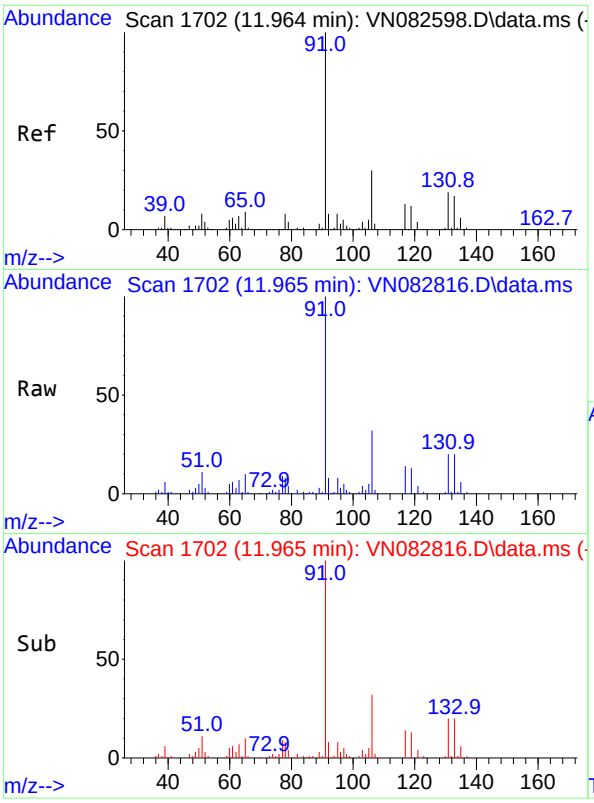


#66
1,1,1,2-Tetrachloroethane
Concen: 10.013 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.005 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:131 Resp: 17240

Ion	Ratio	Lower	Upper
131	100		
133	98.5	47.3	142.0
119	67.0	32.5	97.4



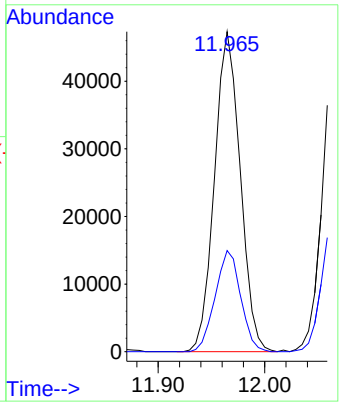


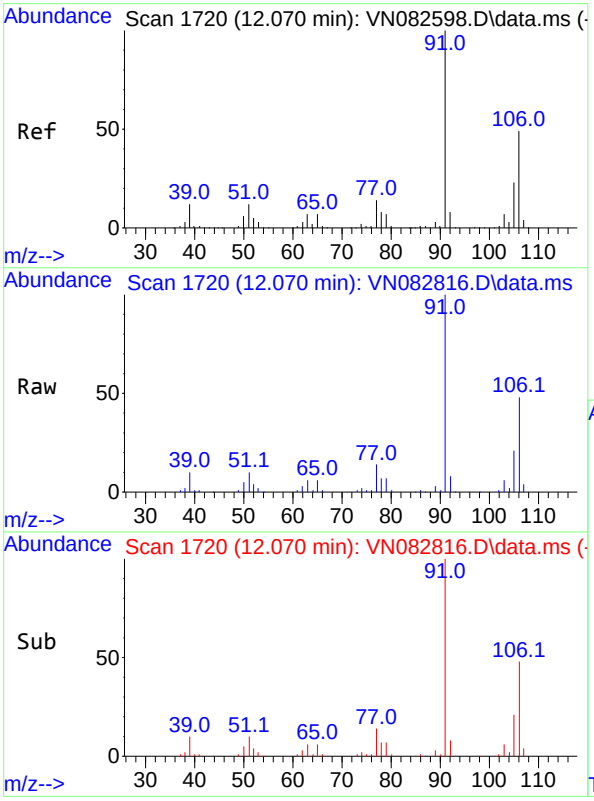
#67
Ethyl Benzene
Concen: 9.747 ug/l
RT: 11.965 min Scan# 1
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 79293

Ion	Ratio	Lower	Upper
91	100		
106	31.6	24.0	36.0

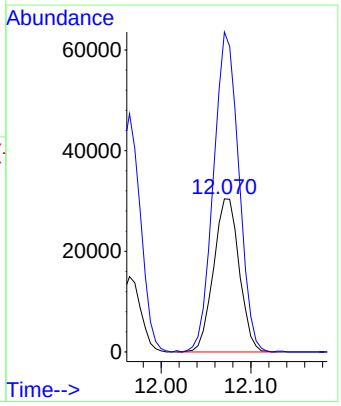


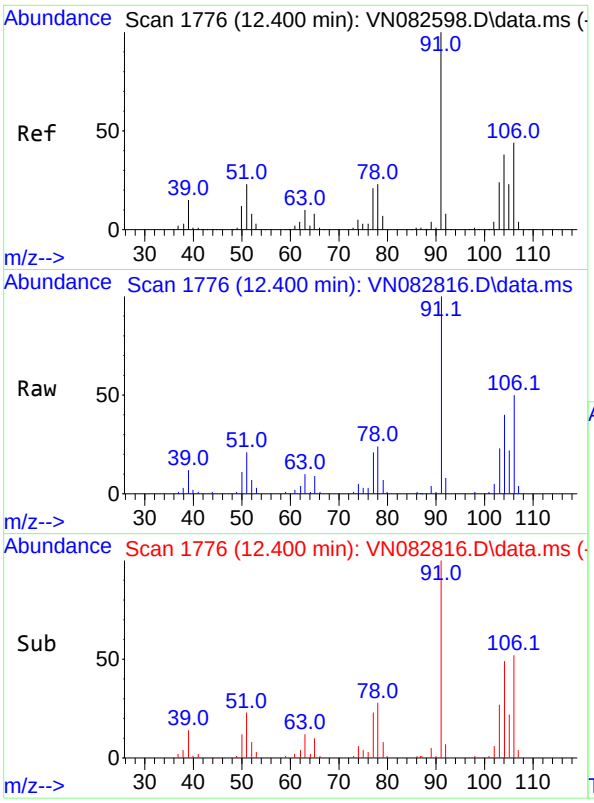


#68
m/p-Xylenes
Concen: 19.693 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:106 Resp: 60484

Ion	Ratio	Lower	Upper
106	100		
91	206.2	166.1	249.1



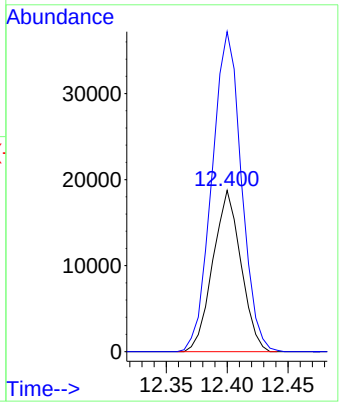


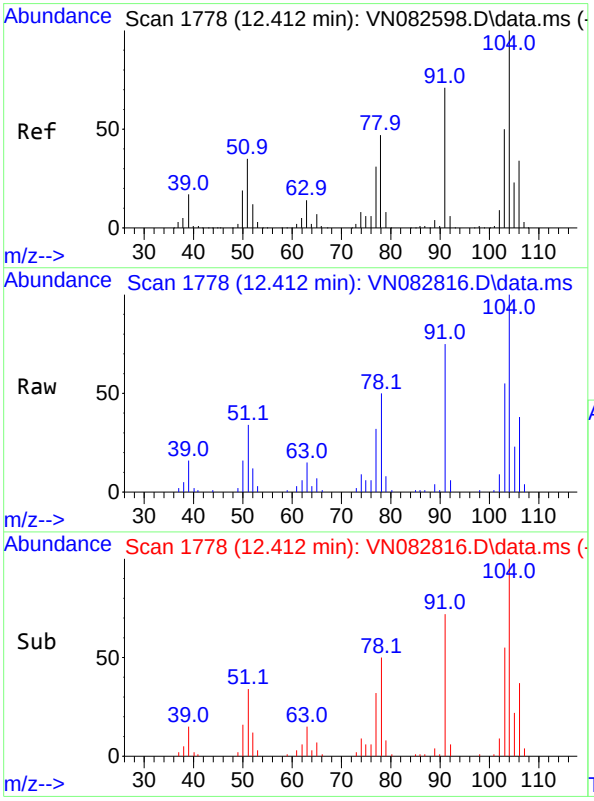
#69
o-Xylene
Concen: 10.232 ug/l
RT: 12.400 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:106 Resp: 30111

Ion	Ratio	Lower	Upper
106	100		
91	208.1	111.3	333.9

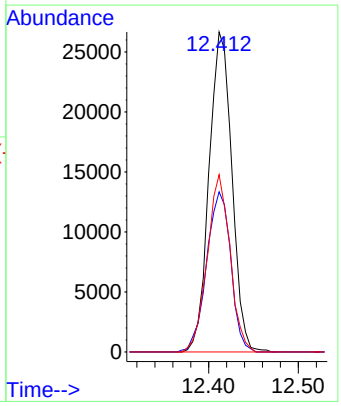


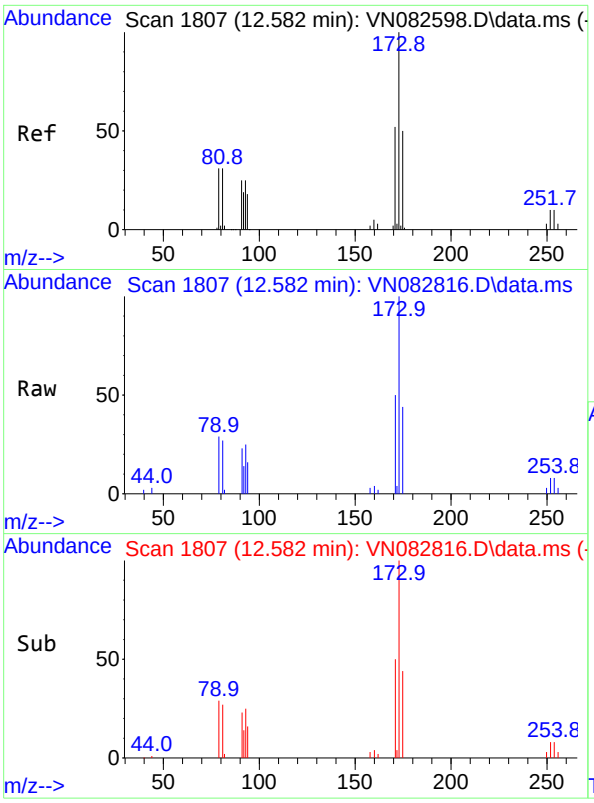


#70
Styrene
Concen: 9.705 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:104 Resp: 47190

Ion	Ratio	Lower	Upper
104	100		
78	52.8	41.6	62.4
103	55.3	44.0	66.0



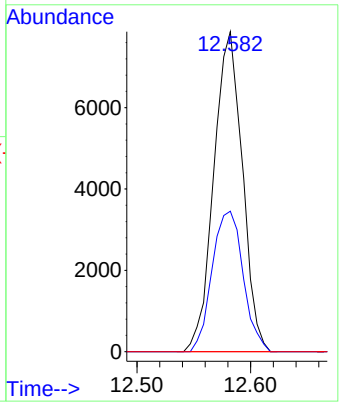


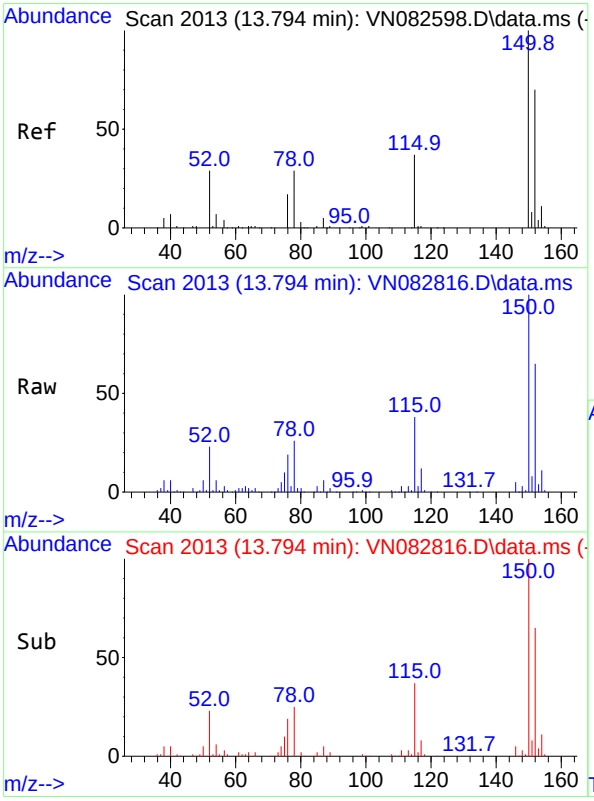
#71
Bromoform
Concen: 10.162 ug/l
RT: 12.582 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:173 Resp: 13759

Ion	Ratio	Lower	Upper
173	100		
175	47.6	24.0	72.0
254	0.0	0.0	0.0

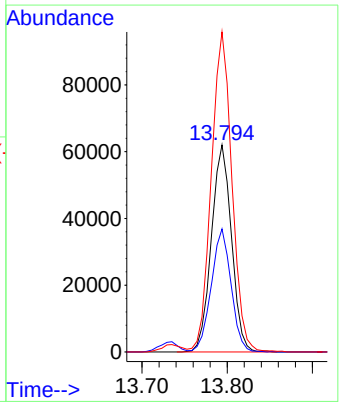


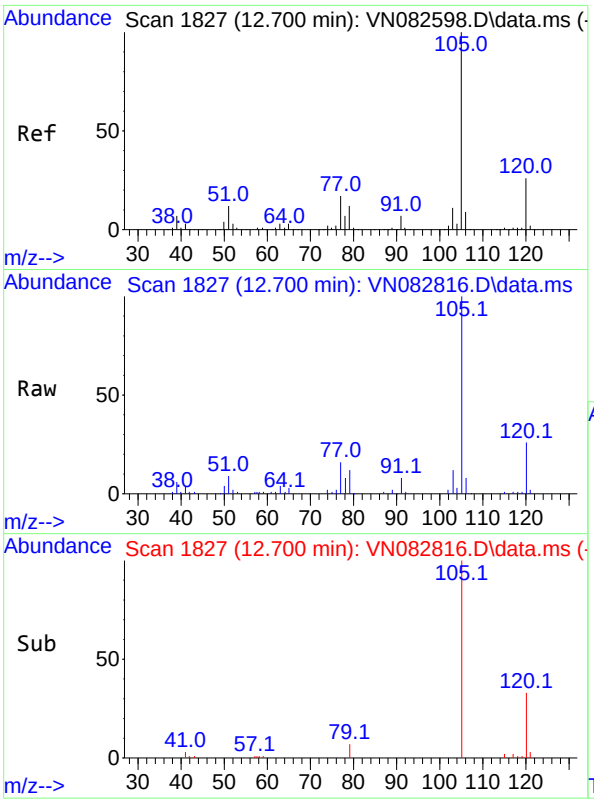


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:152 Resp: 101665

Ion	Ratio	Lower	Upper
152	100		
115	58.7	30.6	91.6
150	158.5	0.0	348.6



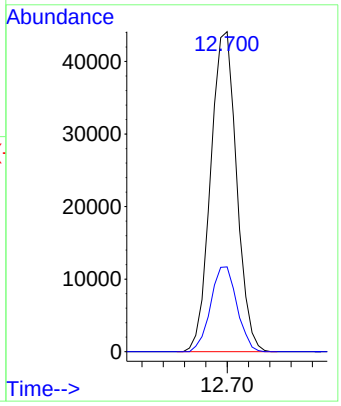


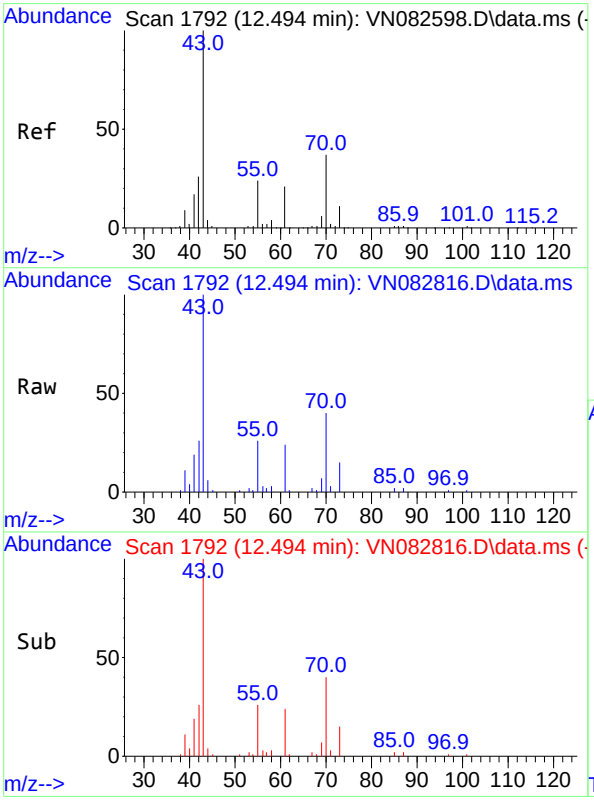
#73
Isopropylbenzene
Concen: 10.087 ug/l
RT: 12.700 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:105 Resp: 74520

Ion	Ratio	Lower	Upper
105	100		
120	26.9	12.9	38.6

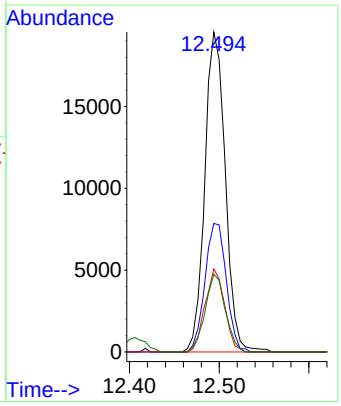


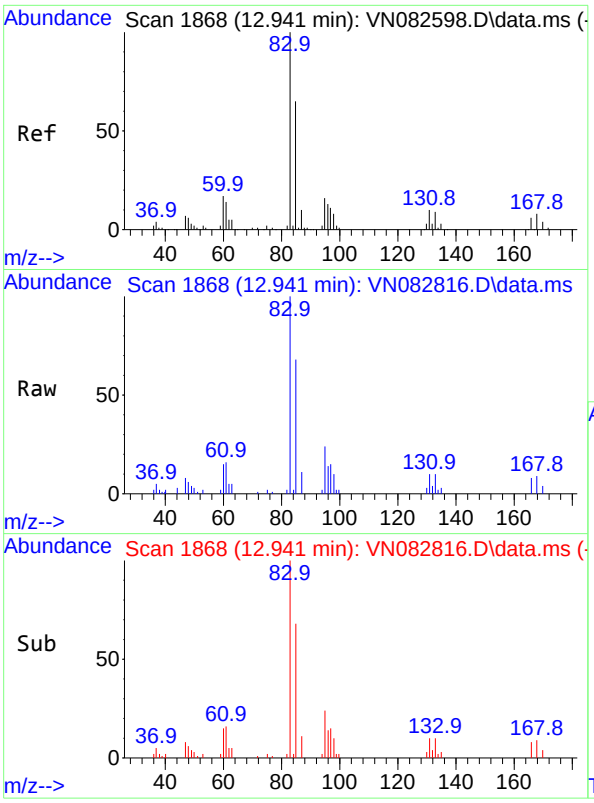


#74
N-amyl acetate
Concen: 10.149 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 43 Resp: 31013

Ion	Ratio	Lower	Upper
43	100		
70	41.9	29.8	44.6
55	24.7	18.7	28.1
61	23.9	17.4	26.0



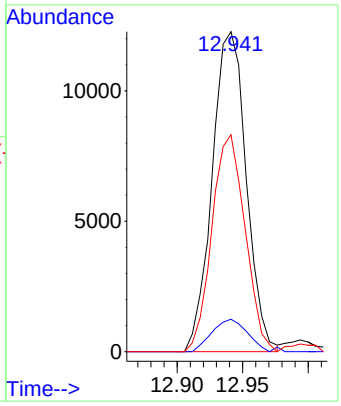


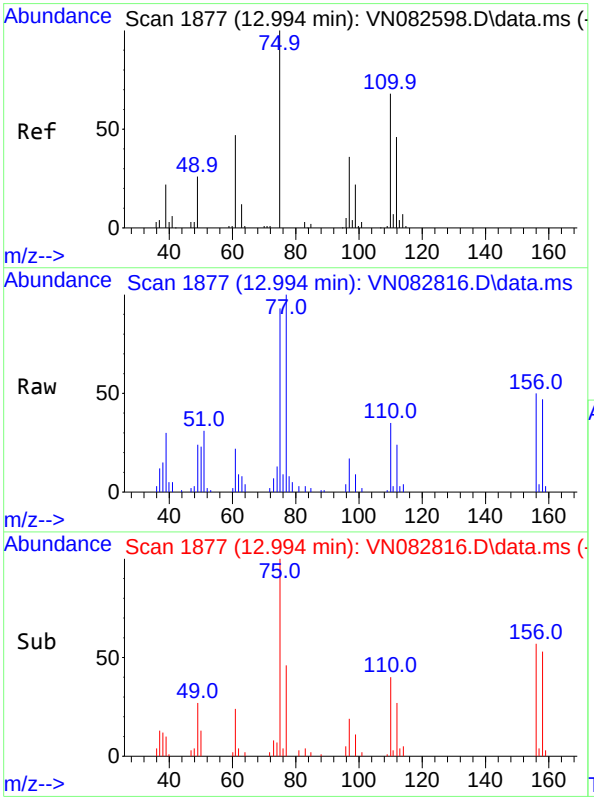
#75
1,1,2,2-Tetrachloroethane
Concen: 10.025 ug/l
RT: 12.941 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 22181

Ion	Ratio	Lower	Upper
83	100		
131	10.7	5.0	14.9
85	65.8	31.9	95.7

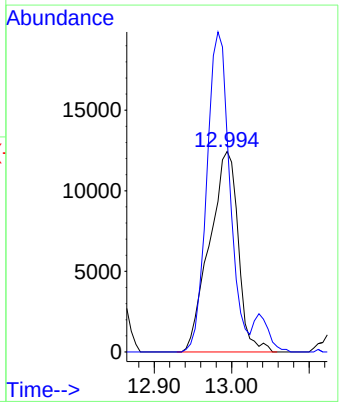


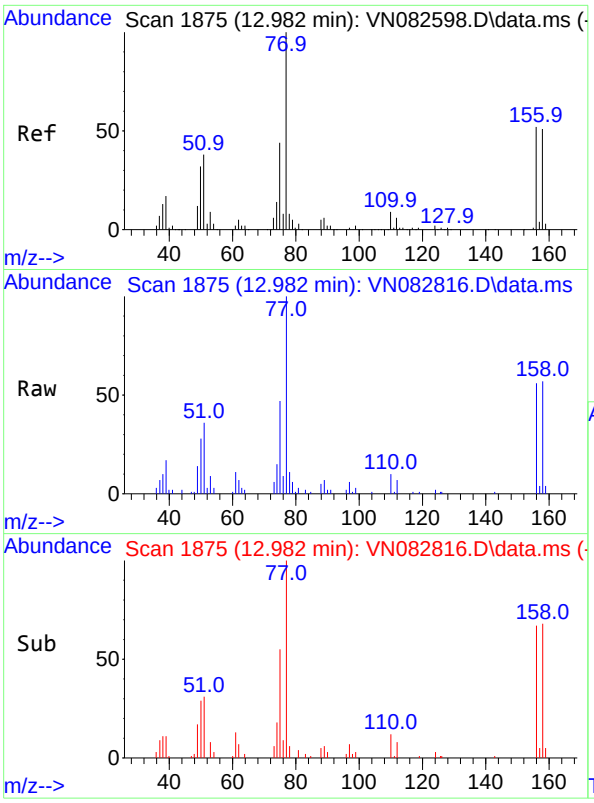


#76
1,2,3-Trichloropropane
Concen: 15.913 ug/l
RT: 12.994 min Scan# 1877
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 75 Resp: 32002

Ion	Ratio	Lower	Upper
75	100		
77	127.5	110.9	332.6



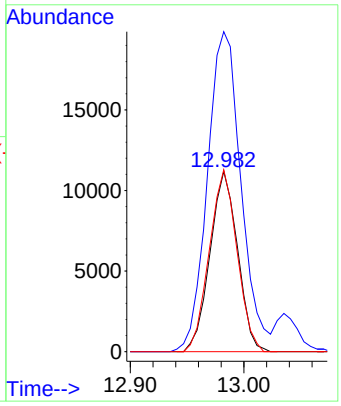


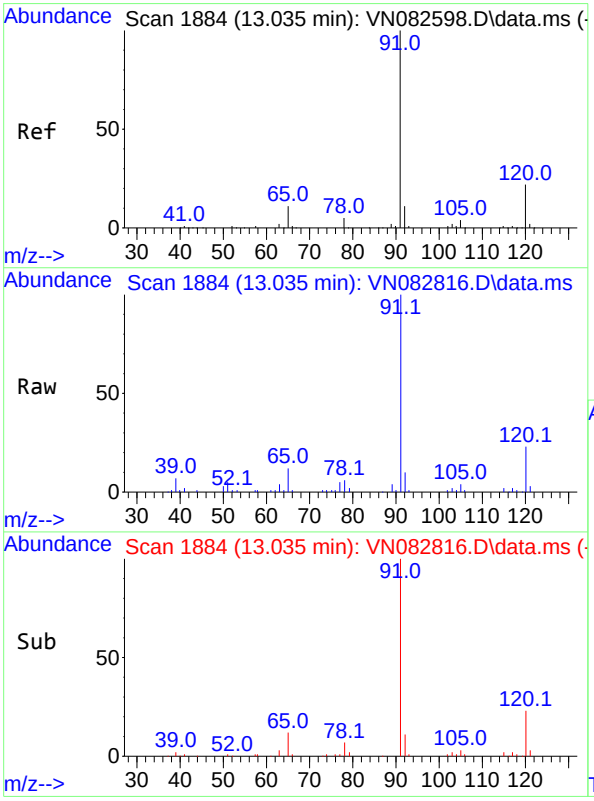
#77
Bromobenzene
Concen: 9.895 ug/l
RT: 12.982 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:156 Resp: 18859

Ion	Ratio	Lower	Upper
156	100		
77	216.3	111.3	333.8
158	101.4	48.3	144.9

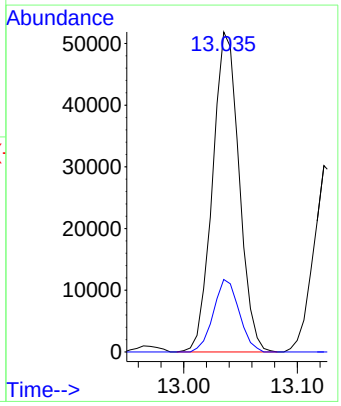


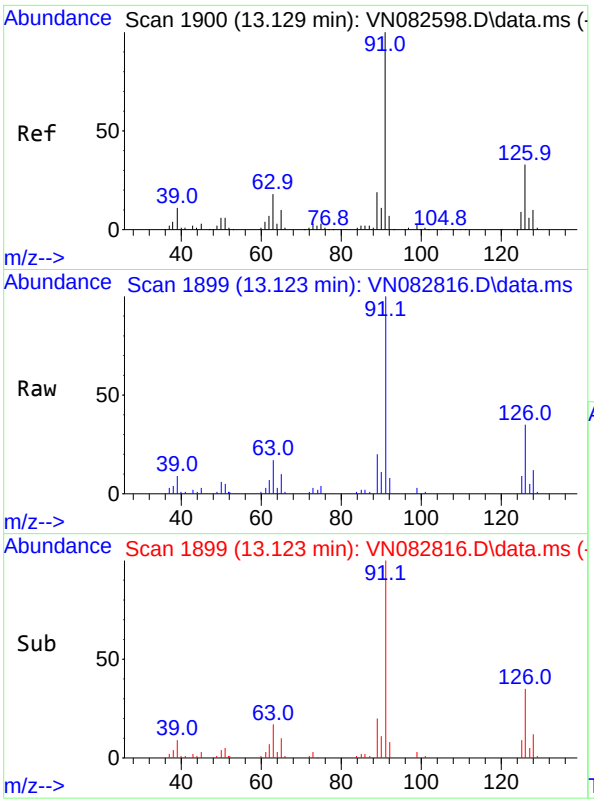


#78
n-propylbenzene
Concen: 9.919 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 91 Resp: 84252

Ion	Ratio	Lower	Upper
91	100		
120	21.9	10.9	32.9



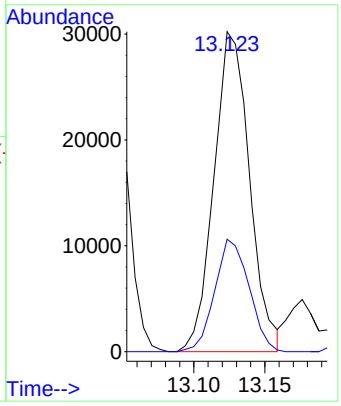


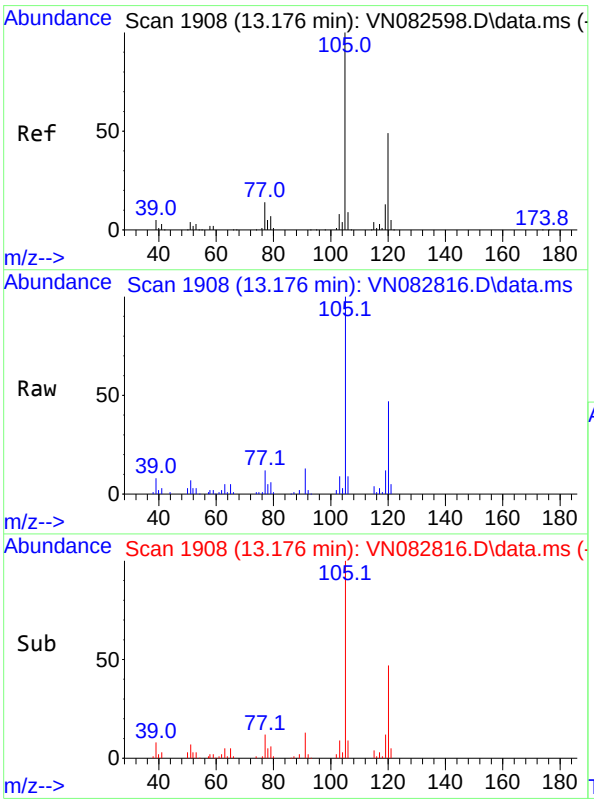
#79
2-Chlorotoluene
Concen: 9.743 ug/l
RT: 13.123 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 52729

Ion	Ratio	Lower	Upper
91	100		
126	33.7	16.2	48.6

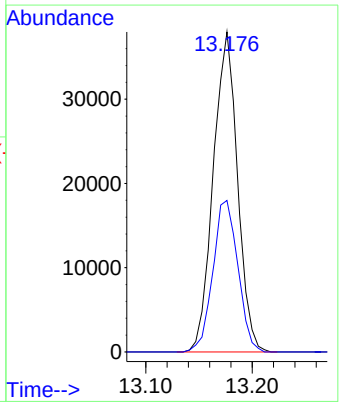


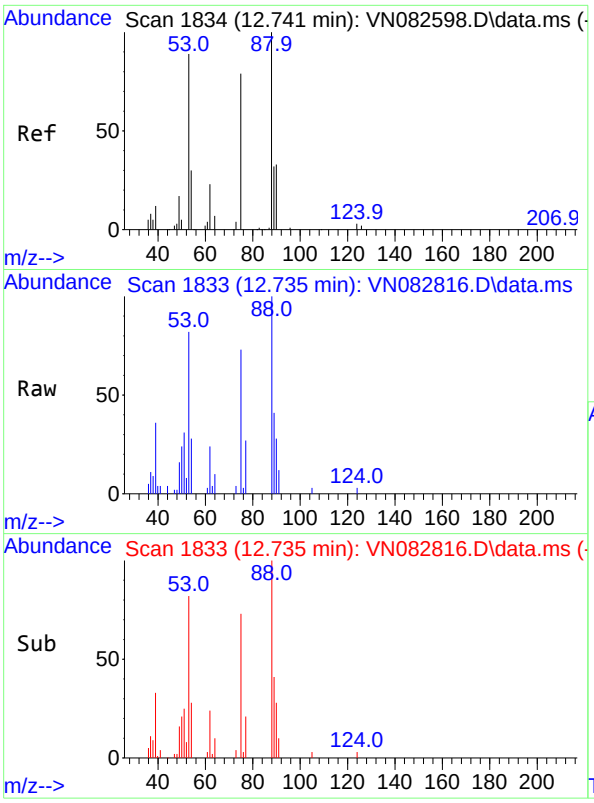


#80
1,3,5-Trimethylbenzene
Concen: 10.032 ug/l
RT: 13.176 min Scan# 1908
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:105 Resp: 59907

Ion	Ratio	Lower	Upper
105	100		
120	48.9	24.3	72.8



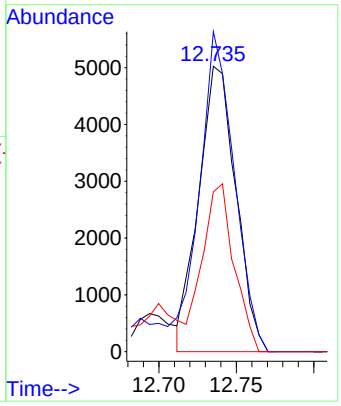


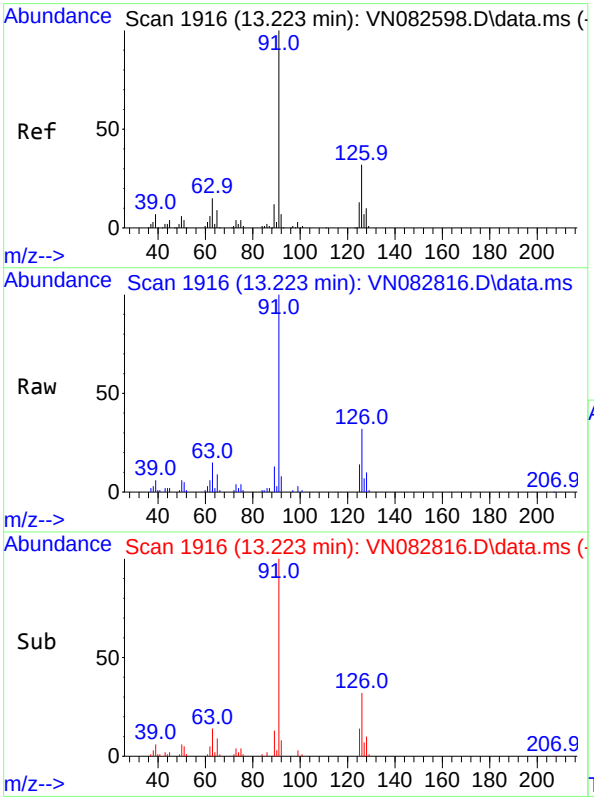
#81
trans-1,4-Dichloro-2-butene
Concen: 9.413 ug/l
RT: 12.735 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 75 Resp: 8389

Ion	Ratio	Lower	Upper
75	100		
53	105.2	88.4	132.6
89	49.7	36.3	54.5

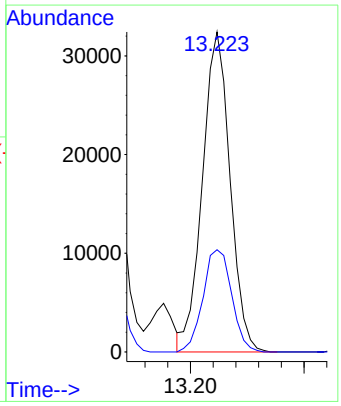


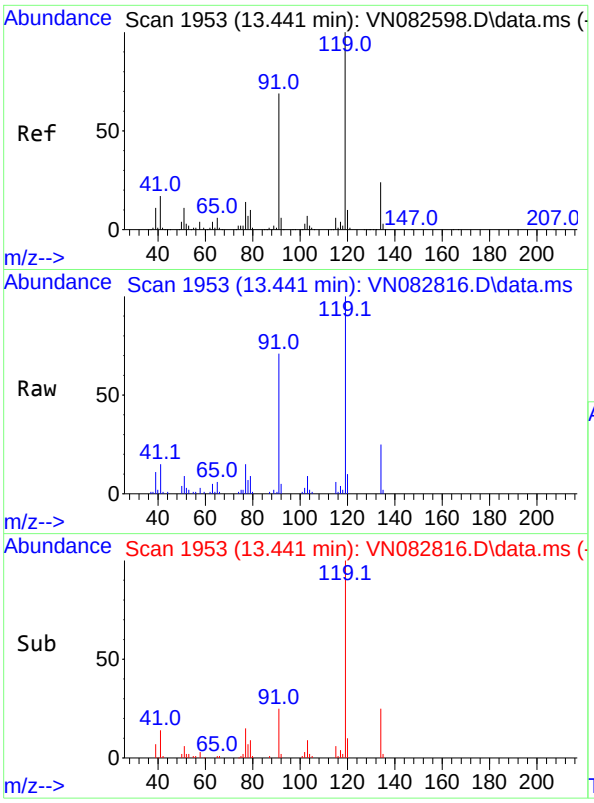


#82
4-Chlorotoluene
Concen: 10.213 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 91 Resp: 54707

Ion	Ratio	Lower	Upper
91	100		
126	33.2	16.2	48.6



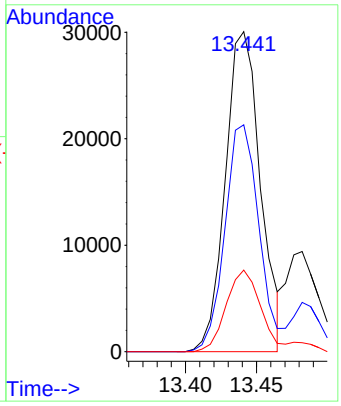


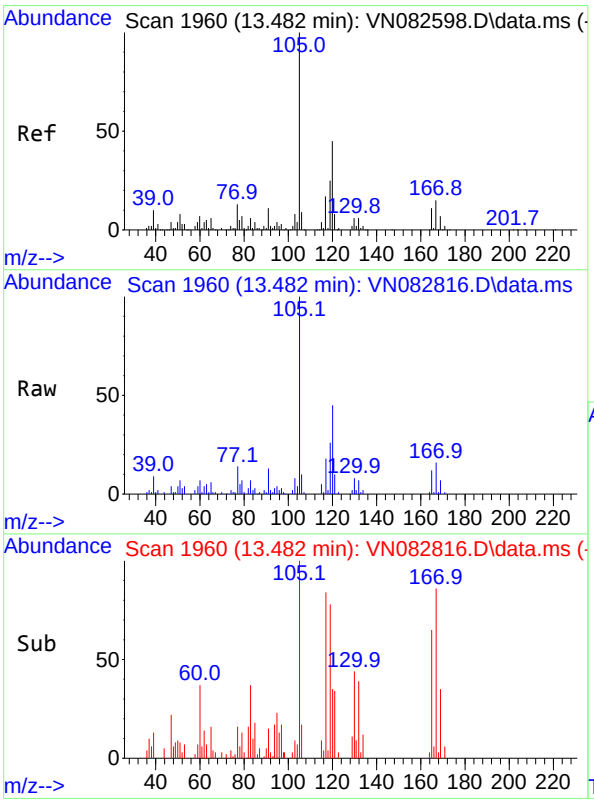
#83
tert-Butylbenzene
Concen: 9.753 ug/l
RT: 13.441 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:119 Resp: 51630

Ion	Ratio	Lower	Upper
119	100		
91	69.8	35.0	105.1
134	25.0	13.3	39.8

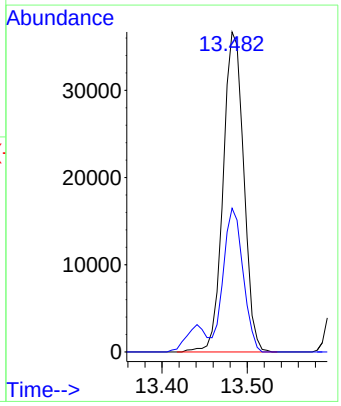


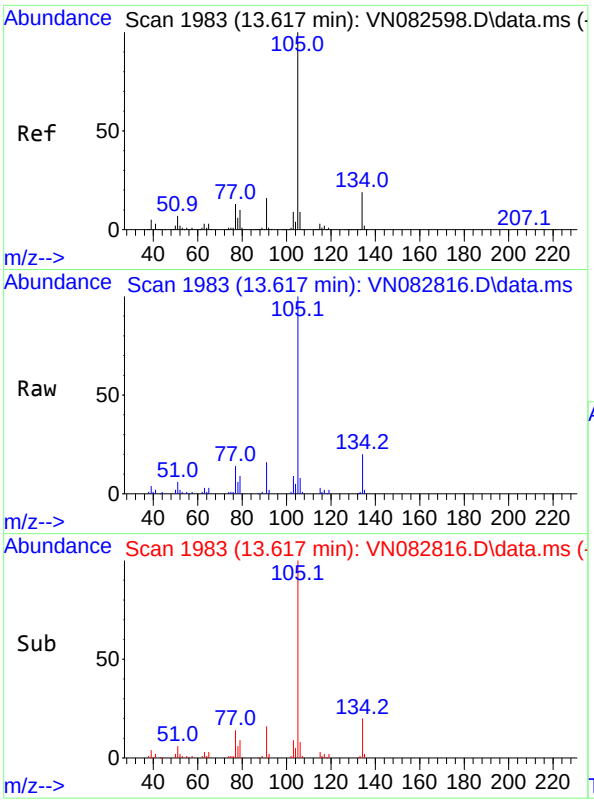


#84
1,2,4-Trimethylbenzene
Concen: 10.109 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:105 Resp: 61527

Ion	Ratio	Lower	Upper
105	100		
120	42.7	21.9	65.8



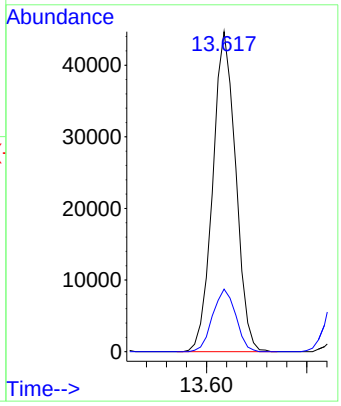


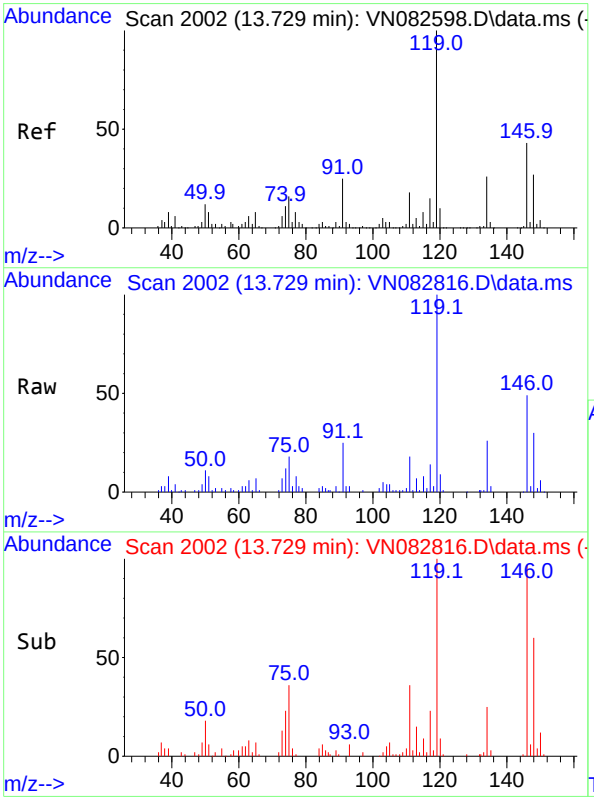
#85
sec-Butylbenzene
Concen: 9.893 ug/l
RT: 13.617 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:105 Resp: 70777

Ion	Ratio	Lower	Upper
105	100		
134	19.7	9.8	29.3

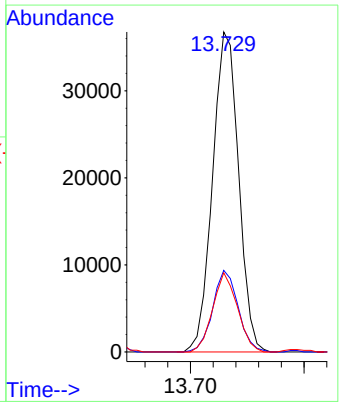


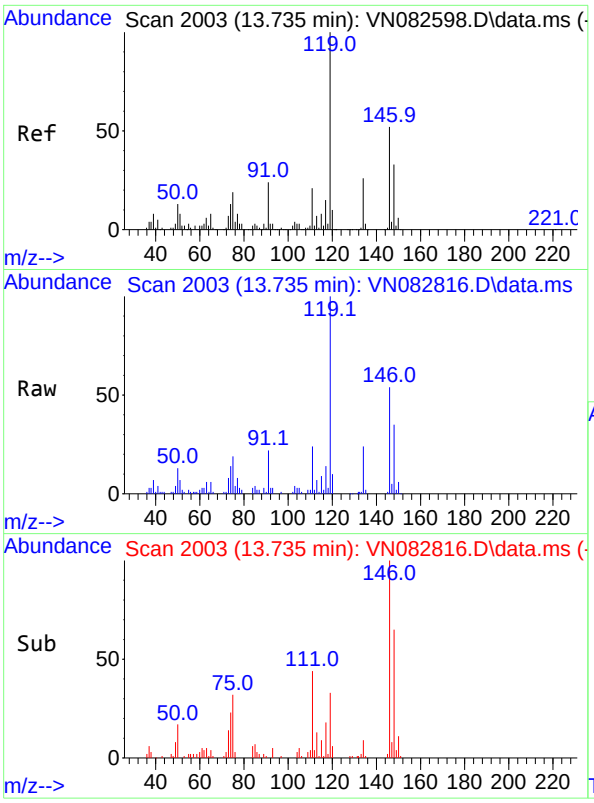


#86
p-Isopropyltoluene
Concen: 9.788 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:119 Resp: 58424

Ion	Ratio	Lower	Upper
119	100		
134	24.9	13.0	39.0
91	23.6	12.3	36.9



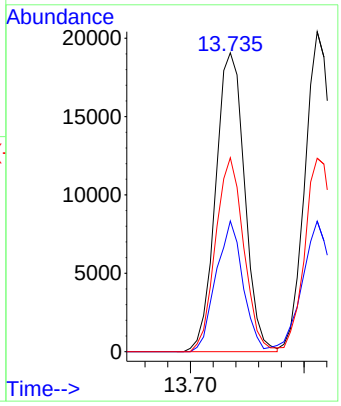


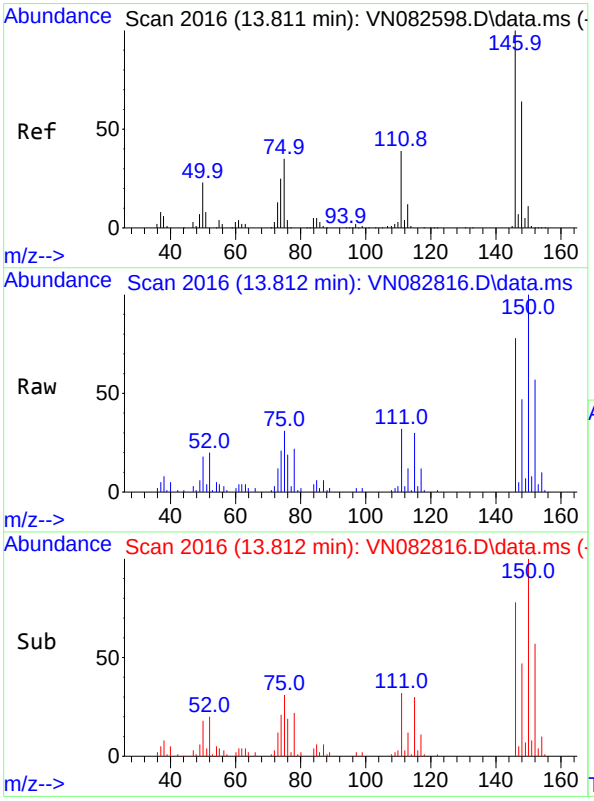
#87
1,3-Dichlorobenzene
Concen: 9.798 ug/l
RT: 13.735 min Scan# 2
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 33732

Ion	Ratio	Lower	Upper
146	100		
111	41.0	20.6	61.9
148	63.5	31.8	95.3

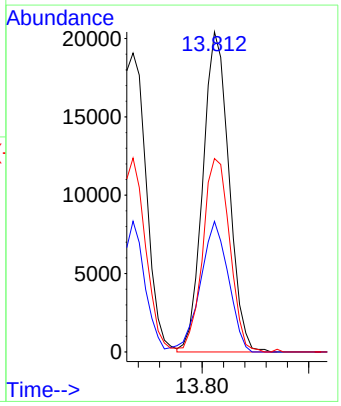


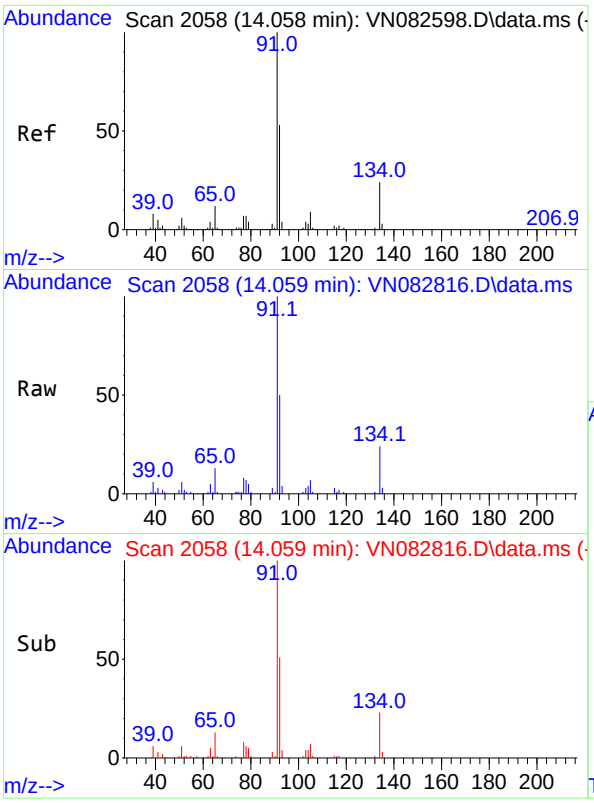


#88
1,4-Dichlorobenzene
Concen: 10.049 ug/l
RT: 13.812 min Scan# 2016
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:146 Resp: 34718

Ion	Ratio	Lower	Upper
146	100		
111	43.7	20.1	60.3
148	62.8	32.2	96.6



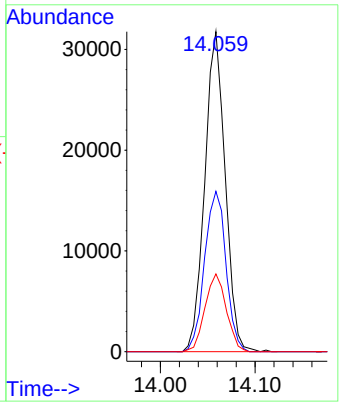


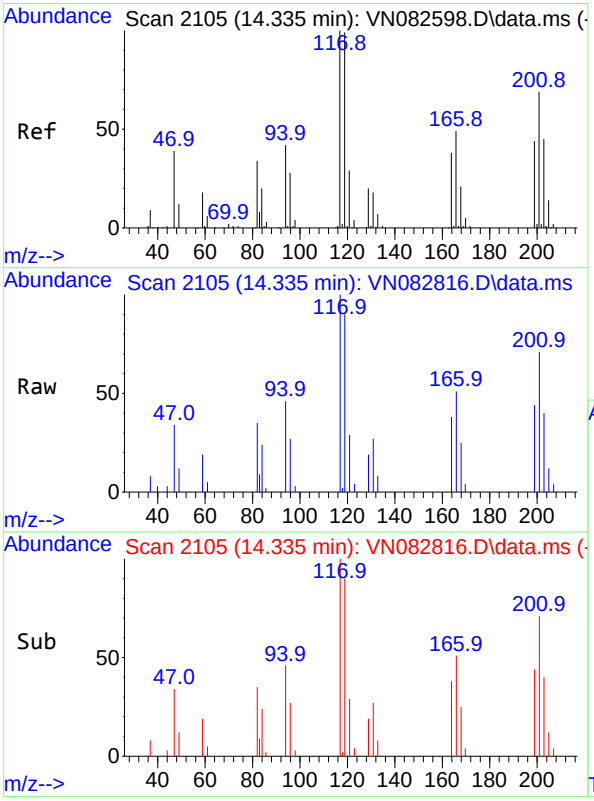
#89
n-Butylbenzene
Concen: 9.295 ug/l
RT: 14.059 min Scan# 2
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion: 91 Resp: 47529

Ion	Ratio	Lower	Upper
91	100		
92	52.4	26.1	78.3
134	25.4	12.1	36.3

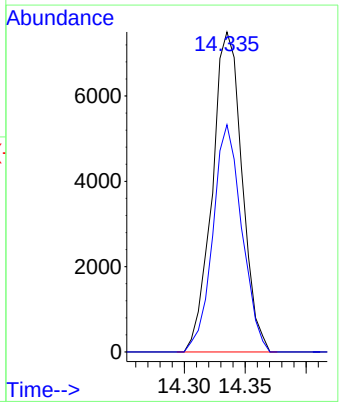


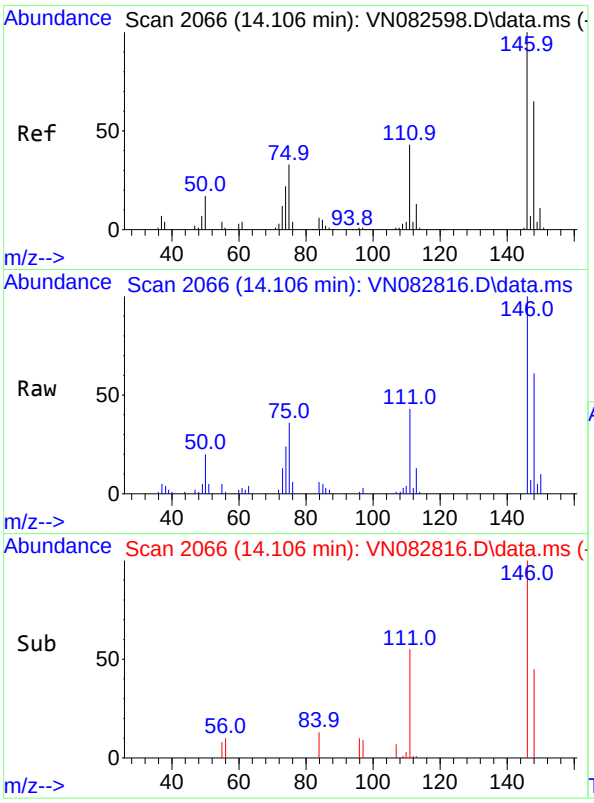


#90
Hexachloroethane
Concen: 10.139 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:117 Resp: 12805

Ion	Ratio	Lower	Upper
117	100		
201	69.0	35.8	107.3



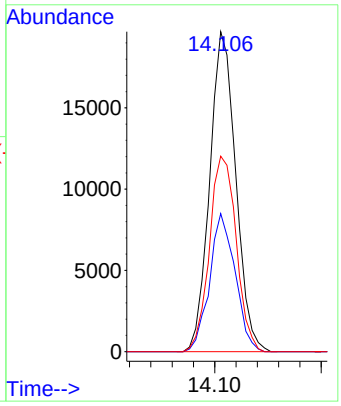


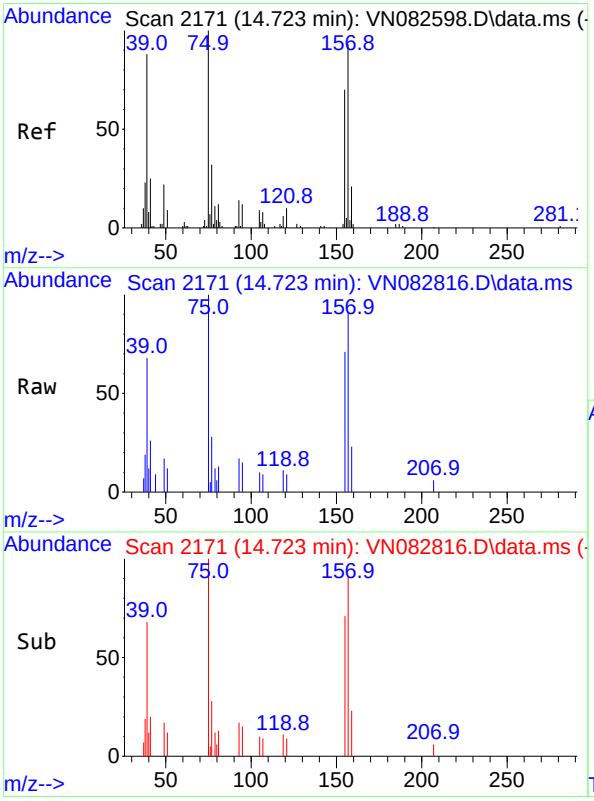
#91
1,2-Dichlorobenzene
Concen: 10.004 ug/l
RT: 14.106 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 33440

Ion	Ratio	Lower	Upper
146	100		
111	42.3	21.4	64.2
148	62.9	32.1	96.5

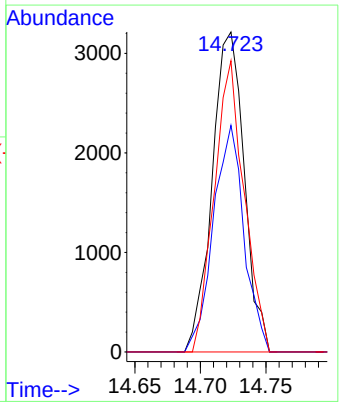


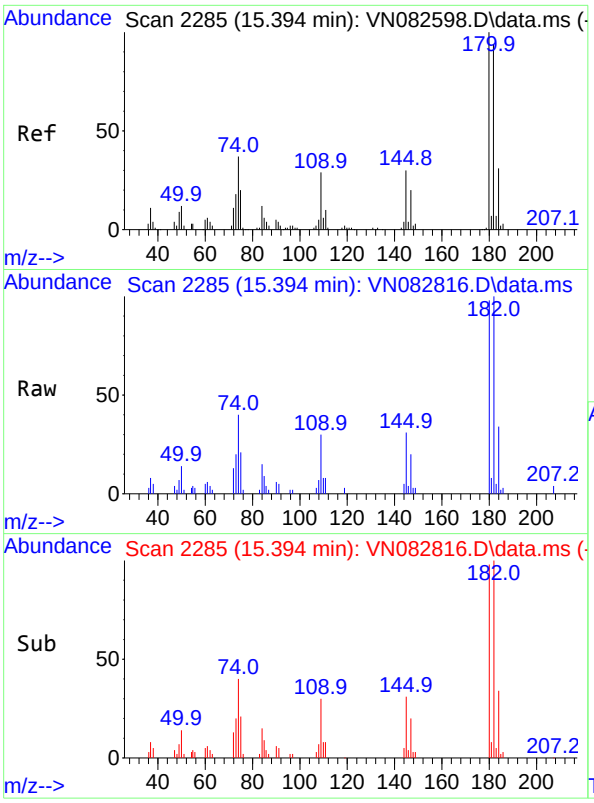


#92
1,2-Dibromo-3-Chloropropane
Concen: 10.698 ug/l
RT: 14.723 min Scan# 2171
Delta R.T. 0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion: 75 Resp: 5476

Ion	Ratio	Lower	Upper
75	100		
155	67.7	36.6	109.8
157	84.9	46.9	140.6



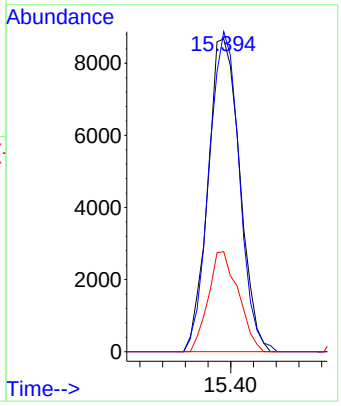


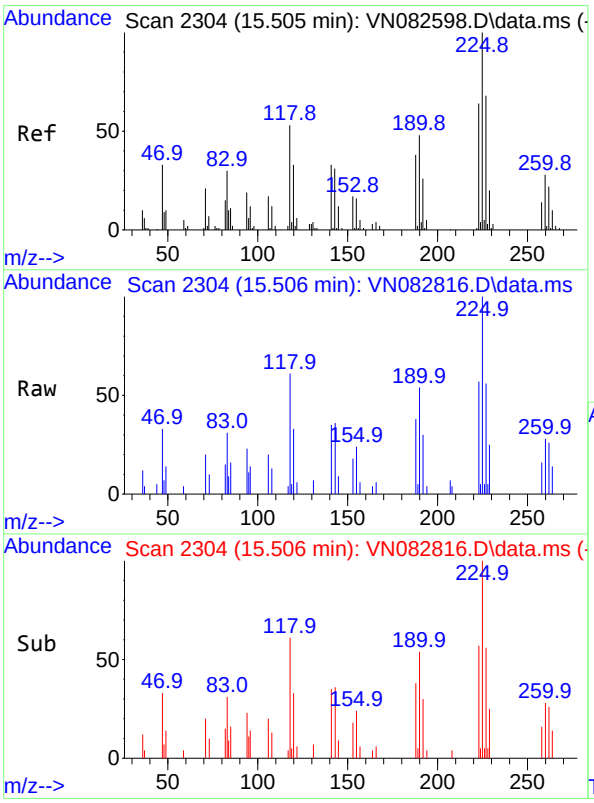
#93
1,2,4-Trichlorobenzene
Concen: 9.365 ug/l
RT: 15.394 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:180 Resp: 16862

Ion	Ratio	Lower	Upper
180	100		
182	97.7	47.3	141.8
145	30.2	15.7	47.1

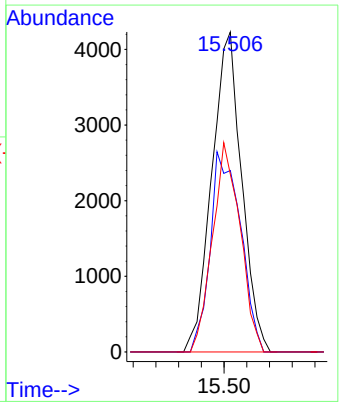


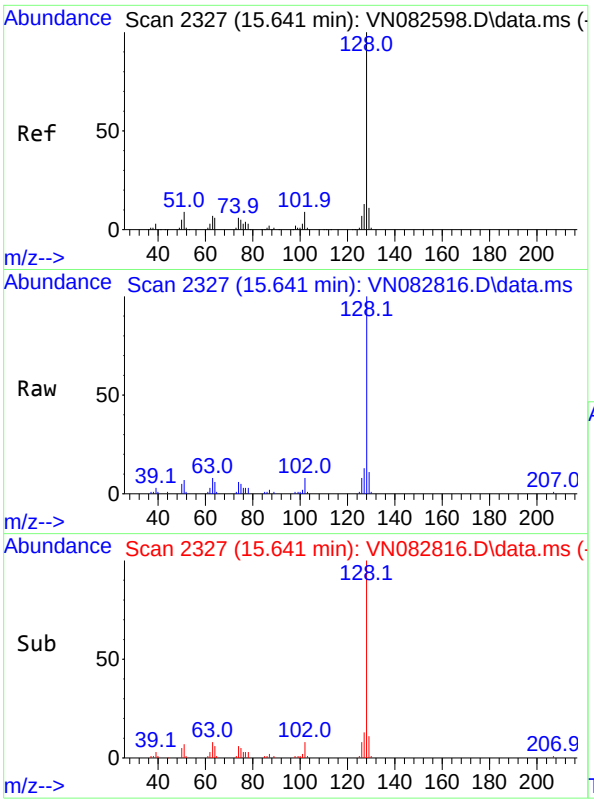


#94
Hexachlorobutadiene
Concen: 9.684 ug/l
RT: 15.506 min Scan# 2304
Delta R.T. 0.001 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:225 Resp: 7730

Ion	Ratio	Lower	Upper
225	100		
223	63.5	31.9	95.7
227	60.6	32.5	97.5



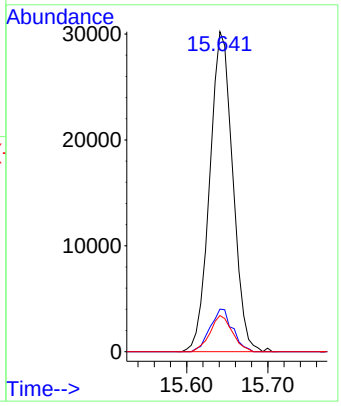


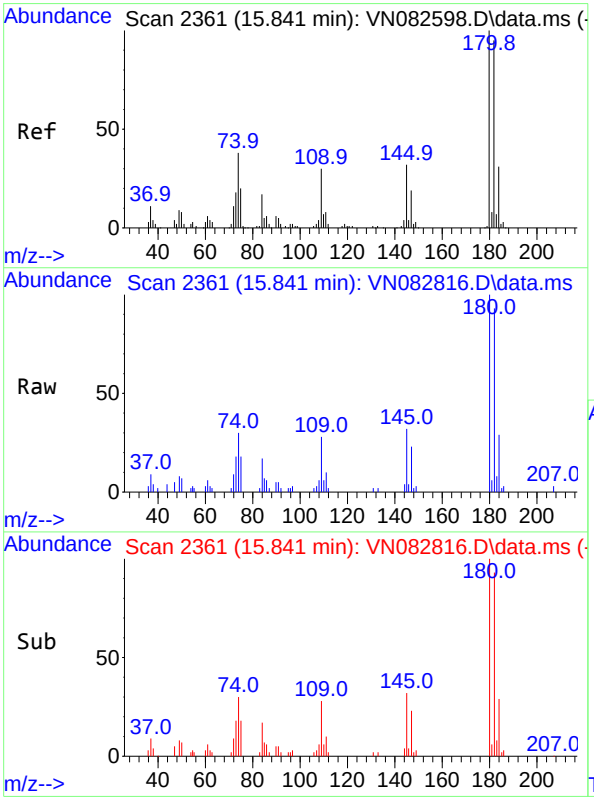
#95
Naphthalene
Concen: 9.670 ug/l
RT: 15.641 min Scan# 2
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC010

Tgt Ion:128 Resp: 59638

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.6	16.0
129	11.0	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 9.490 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. -0.000 min
Lab File: VN082816.D
Acq: 08 Jul 2024 11:58

Tgt Ion:180 Resp: 17569

Ion	Ratio	Lower	Upper
180	100		
182	98.9	48.9	146.8
145	35.0	16.8	50.4