Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030524\Not Reveiwed Data\
Data File : VX040581.D
Acq On : 05 Mar 2024 11:44
Operator : JC/MD
Sample : VSTDICC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Quant Time: Mar 05 13:36:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X030524W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue Mar 05 13:21:29 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.903	128	14094	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	80975	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	76859	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	41303	29.342	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 97.800%			
60) 4-Bromofluorobenzene	11.079	95	41824	31.724	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 105.733%			
63) Toluene-d8	8.647	98	102841	30.278	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.933%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	46052	48.176	ug/l	100
3) Chloromethane	1.294	50	46129	47.097	ug/l	98
4) Vinyl Chloride	1.374	62	49966	47.204	ug/l	99
5) Bromomethane	1.599	94	34875	53.946	ug/l	99
6) Chloroethane	1.685	64	32608	52.434	ug/l	98
7) Trichlorofluoromethane	1.886	101	87459	54.268	ug/l	97
8) Diethyl Ether	2.136	74	29522	53.951	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	43225	48.965	ug/l	95
10) 1,1-Dichloroethene	2.319	96	40793	48.536	ug/l	98
11) Methyl Iodide	2.453	142	51461	50.625	ug/l	97
12) Methyl Acetate	2.703	43	70648	51.030	ug/l	98
13) Acrolein	2.233	56	65161	249.657	ug/l	98
14) Acrylonitrile	3.062	53	135082	247.785	ug/l	98
15) Acetone	2.380	58	39102	250.929	ug/l	77
16) Carbon Disulfide	2.508	76	112632	48.761	ug/l	98
17) Allyl chloride	2.660	41	74994	48.352	ug/l	85
18) Methylene Chloride	2.788	84	46600	48.563	ug/l	98
19) trans-1,2-Dichloroethene	3.093	96	45431	49.512	ug/l	98
20) Diisopropyl ether	3.763	45	149882	48.320	ug/l	93
21) 1,1-Dichloroethane	3.611	63	87613	49.084	ug/l	96
22) cis-1,2-Dichloroethene	4.489	96	53733	50.426	ug/l	99
23) tert-Butyl Alcohol	2.965	59	61274	237.888	ug/l #	100
24) Methyl tert-Butyl Ether	3.117	73	150774	48.609	ug/l	94
25) Chloroform	5.099	83	95668	48.969	ug/l	96
26) Cyclohexane	5.470	56	72333	50.213	ug/l #	97
29) 1,1-Dichloropropene	5.690	75	69844	49.831	ug/l	97
30) 2-Butanone	4.556	43	208516	243.793	ug/l	98
31) 2,2-Dichloropropane	4.477	77	74652	49.347	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	85055	48.159	ug/l	98
33) Carbon Tetrachloride	5.678	117	73588	49.523	ug/l	95
34) Benzene	6.037	78	184912	48.870	ug/l	98
35) Methacrylonitrile	4.916	41	42251	48.120	ug/l	96
36) 1,2-Dichloroethane	6.086	62	82599	47.214	ug/l	95
37) Trichloroethene	7.129	130	50091	49.264	ug/l	91
38) Methylcyclohexane	7.379	83	77667	51.460	ug/l	98
39) 1,2-Dichloropropane	7.427	63	48657	50.506	ug/l	97
40) Dibromomethane	7.580	93	38474	50.835	ug/l	97
41) Bromodichloromethane	7.824	83	76058	50.515	ug/l	96
42) Vinyl Acetate	3.721	43	720313	244.605	ug/l	99

Quantitation Report (Not Reviewed)

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Acq On : 05 Mar 2024 11:44
Operator : JC/MD
Sample : VSTDICC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Quant Time: Mar 05 13:36:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X030524W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue Mar 05 13:21:29 2024
Response via : Initial Calibration

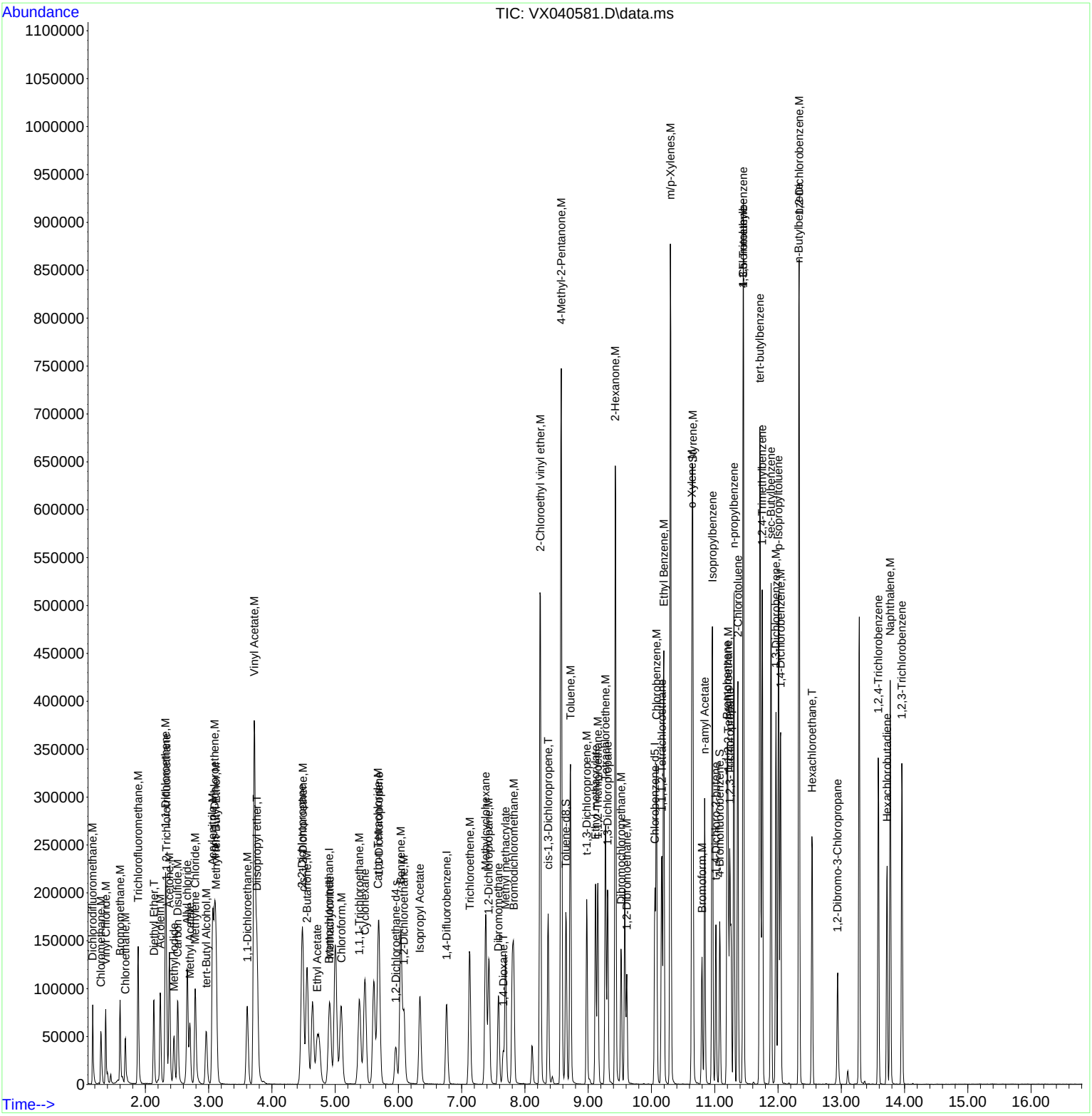
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Ethyl Acetate	4.714	43	75219	46.696	ug/l		99
44) Isopropyl Acetate	6.336	43	126495	49.196	ug/l		95
45) 1,4-Dioxane	7.659	88	25702	972.442	ug/l		97
46) Methyl methacrylate	7.690	41	63744	49.914	ug/l		92
47) n-amyl Acetate	10.841	43	118176	53.328	ug/l		98
48) t-1,3-Dichloropropene	8.976	75	81755	51.374	ug/l		99
49) cis-1,3-Dichloropropene	8.366	75	83871	51.736	ug/l		94
50) 1,1,2-Trichloroethane	9.153	97	49862	49.599	ug/l		98
51) Ethyl methacrylate	9.116	69	81387	51.423	ug/l		96
52) 1,3-Dichloropropane	9.305	76	88021	51.312	ug/l		99
53) Dibromochloromethane	9.518	129	57545	50.213	ug/l		100
54) 1,2-Dibromoethane	9.610	107	55950	50.297	ug/l		100
55) 2-Chloroethyl vinyl ether	8.244	63	202739	251.540	ug/l		99
56) Bromoform	10.799	173	43019	52.923	ug/l	#	97
58) 4-Methyl-2-Pentanone	8.574	43	429348	250.867	ug/l		99
59) 2-Hexanone	9.427	43	342748	247.936	ug/l		97
61) Tetrachloroethene	9.275	164	47177	51.715	ug/l		98
62) Toluene	8.720	91	214469	50.665	ug/l		99
64) Chlorobenzene	10.079	112	132983	51.400	ug/l		100
65) 1,1,1,2-Tetrachloroethane	10.165	131	51775	52.466	ug/l		97
66) Ethyl Benzene	10.195	91	253488	51.936	ug/l		98
67) m/p-Xylenes	10.299	106	188438	104.551	ug/l		96
68) o-Xylene	10.640	106	91055	52.480	ug/l		94
69) Styrene	10.652	104	154032	52.840	ug/l		98
70) Isopropylbenzene	10.963	105	244332	52.116	ug/l		98
71) 1,1,2,2-Tetrachloroethane	11.213	83	84760	51.571	ug/l		98
72) 1,2,3-Trichloropropane	11.238	75	96512	65.263	ug/l		89
73) Bromobenzene	11.195	156	57195	51.533	ug/l		96
74) n-propylbenzene	11.305	91	304808	52.642	ug/l		99
75) 2-Chlorotoluene	11.366	91	178383	51.914	ug/l		98
76) 1,3,5-Trimethylbenzene	11.451	105	211325	51.200	ug/l		98
77) t-1,4-Dichloro-2-butene	11.018	75	23945	52.102	ug/l		83
78) 4-Chlorotoluene	11.451	91	210904	51.452	ug/l		97
79) tert-butylbenzene	11.713	119	204686	53.133	ug/l		98
80) 1,2,4-Trimethylbenzene	11.750	105	212241	52.191	ug/l		100
81) sec-Butylbenzene	11.890	105	267444	52.582	ug/l		100
82) p-Isopropyltoluene	12.006	119	215095	51.666	ug/l		99
83) 1,3-Dichlorobenzene	11.969	146	110069	50.967	ug/l		99
84) 1,4-Dichlorobenzene	12.042	146	112237	50.822	ug/l		98
85) n-Butylbenzene	12.329	91	212687	52.502	ug/l		98
86) Hexachloroethane	12.536	117	38002	52.313	ug/l		89
87) 1,2-Dichlorobenzene	12.335	146	108993	51.937	ug/l		100
88) 1,2-Dibromo-3-Chloropr...	12.939	75	22767	51.805	ug/l		100
89) 1,2,4-Trichlorobenzene	13.585	180	70901	50.177	ug/l		98
90) Hexachlorobutadiene	13.725	225	29724	52.024	ug/l		99
91) Naphthalene	13.774	128	240190	52.112	ug/l		99
92) 1,2,3-Trichlorobenzene	13.957	180	72496	52.033	ug/l		99

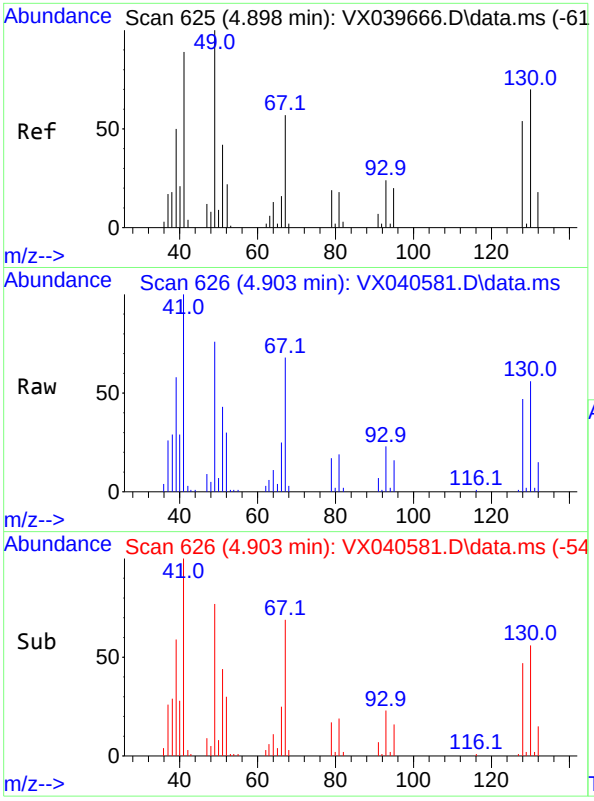
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030524\Not Reveiwed Data\
Data File : VX040581.D
Acq On : 05 Mar 2024 11:44
Operator : JC/MD
Sample : VSTDICC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Quant Time: Mar 05 13:36:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X030524W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue Mar 05 13:21:29 2024
Response via : Initial Calibration



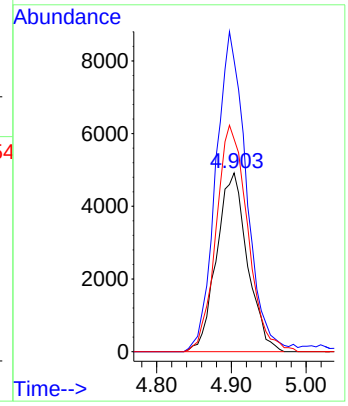


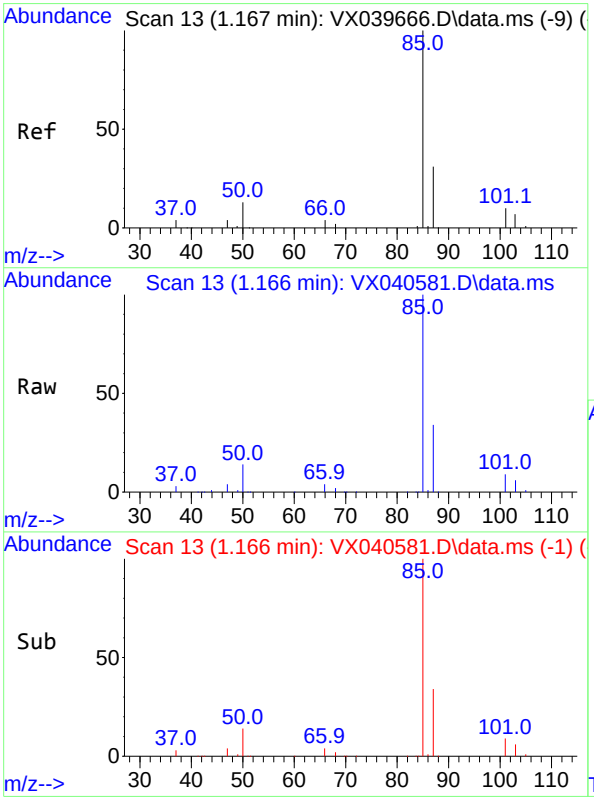
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.903 min Scan# 6
Delta R.T. 0.005 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:128 Resp: 14094

Ion	Ratio	Lower	Upper
128	100		
49	176.9	0.0	444.0
130	129.7	0.0	297.8

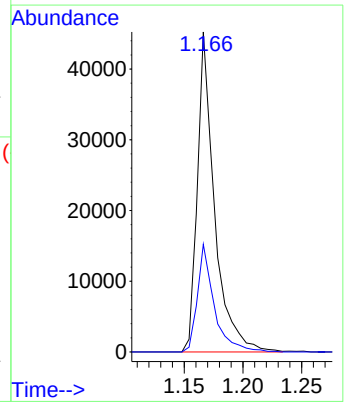


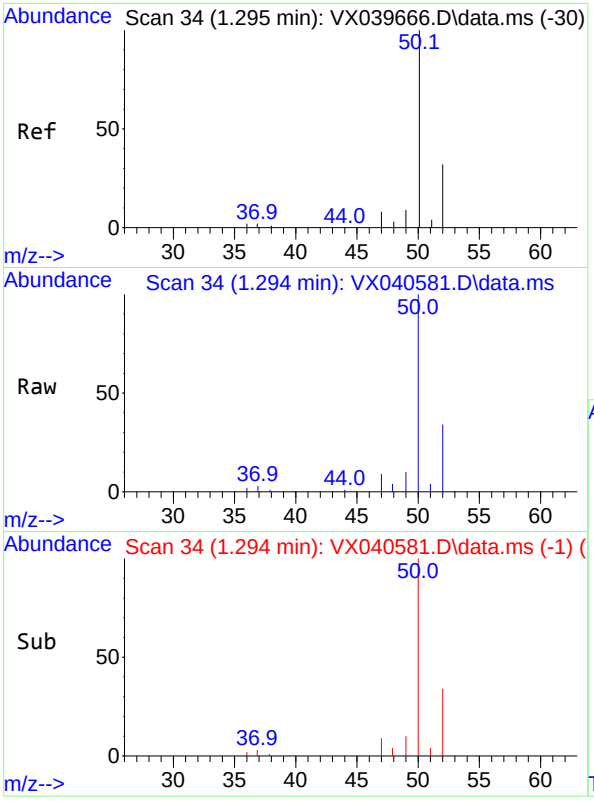


#2
Dichlorodifluoromethane
Concen: 48.176 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 85 Resp: 46052

Ion	Ratio	Lower	Upper
85	100		
87	33.7	16.7	50.1



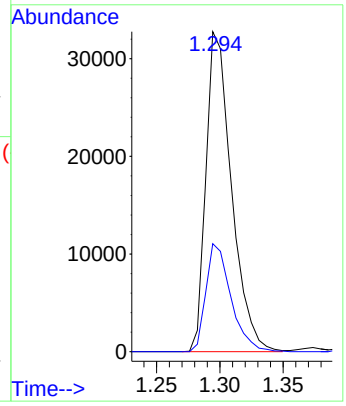


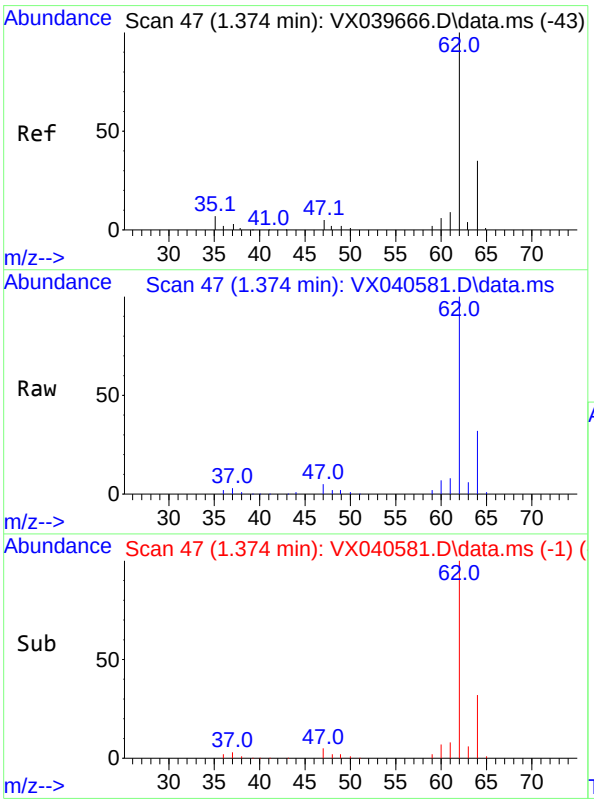
#3
Chloromethane
Concen: 47.097 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 50 Resp: 46129

Ion	Ratio	Lower	Upper
50	100		
52	33.8	27.8	41.8

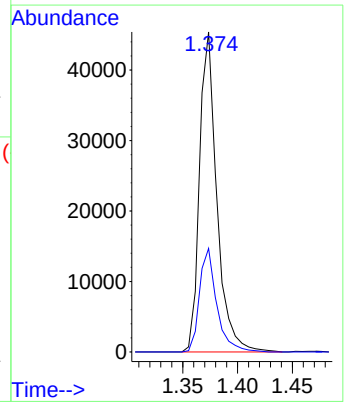


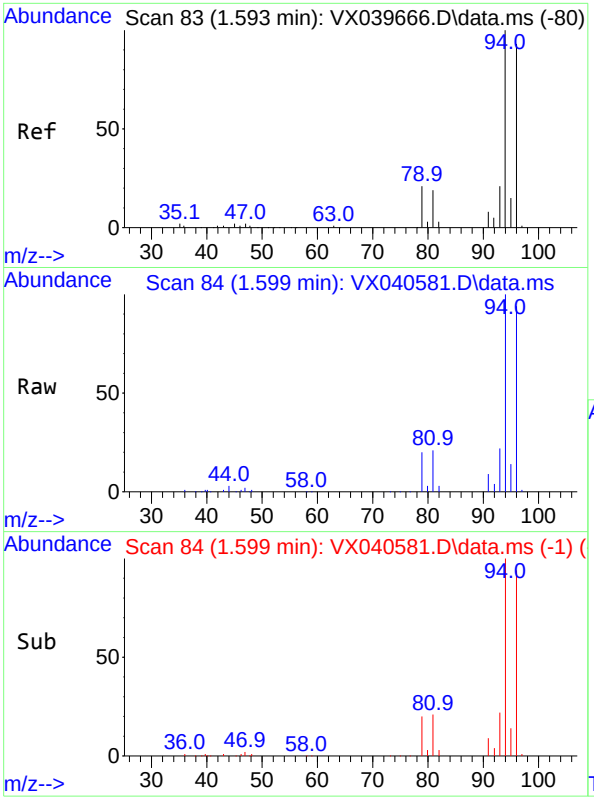


#4
Vinyl Chloride
Concen: 47.204 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 62 Resp: 49966

Ion	Ratio	Lower	Upper
62	100		
64	32.4	26.3	39.5



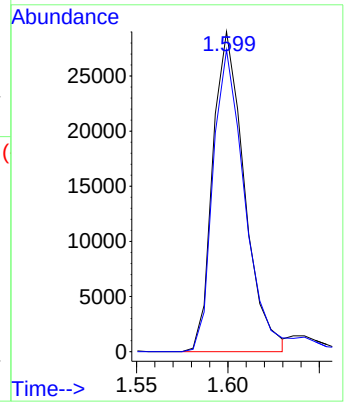


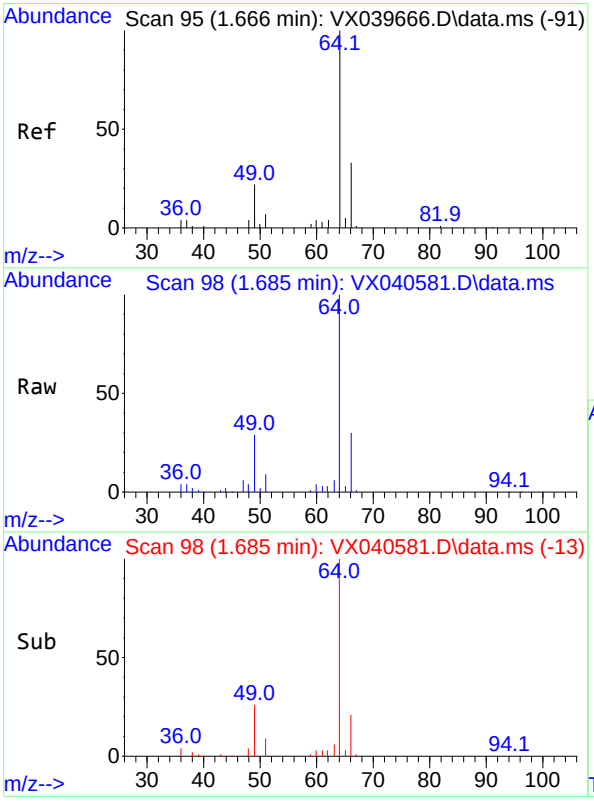
#5
Bromomethane
Concen: 53.946 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 94 Resp: 34875

Ion	Ratio	Lower	Upper
94	100		
96	94.3	74.9	112.3

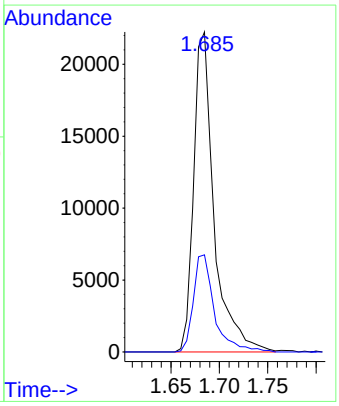


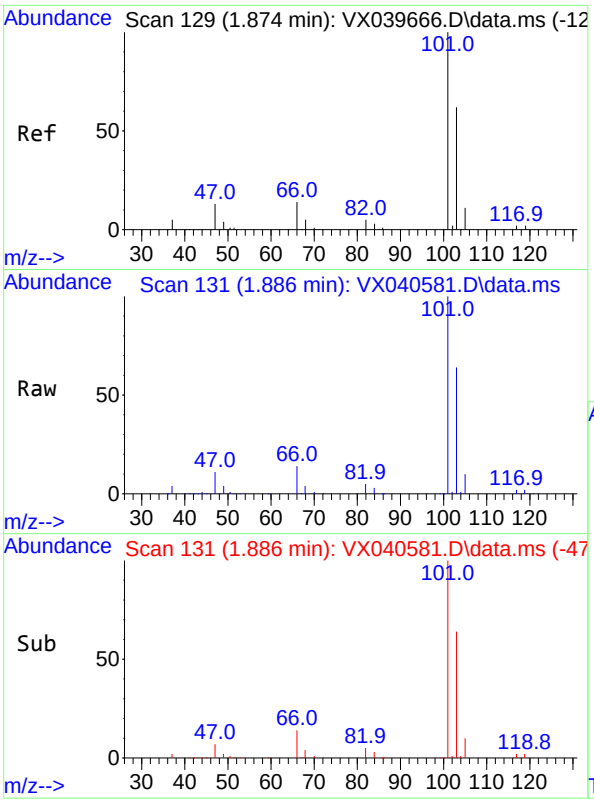


#6
Chloroethane
Concen: 52.434 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.019 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 64 Resp: 32608

Ion	Ratio	Lower	Upper
64	100		
66	30.4	25.0	37.6



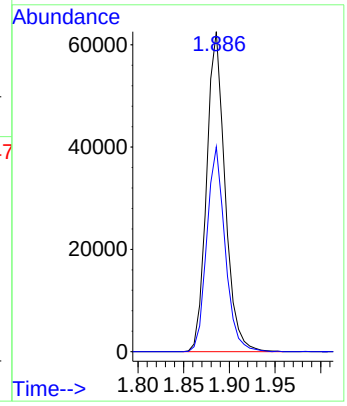


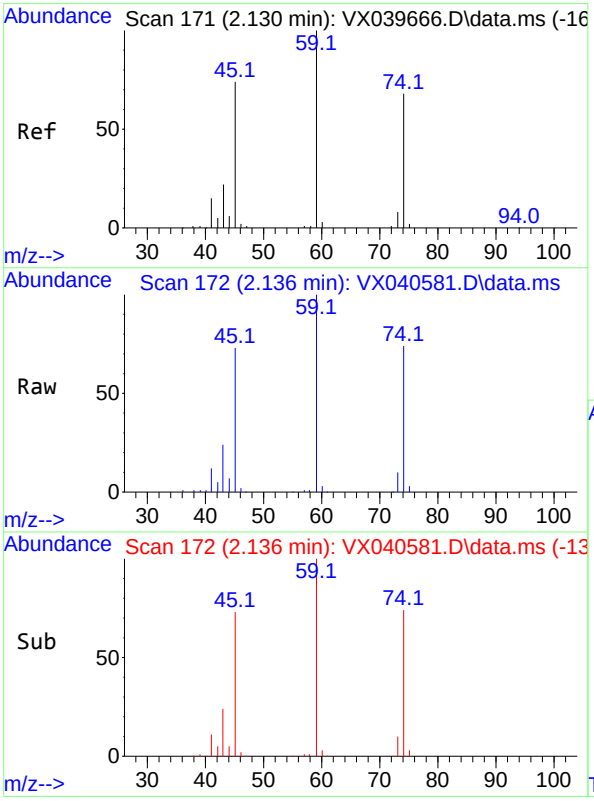
#7
Trichlorofluoromethane
Concen: 54.268 ug/l
RT: 1.886 min Scan# 1
Delta R.T. 0.012 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:101 Resp: 87459

Ion	Ratio	Lower	Upper
101	100		
103	64.0	49.1	73.7

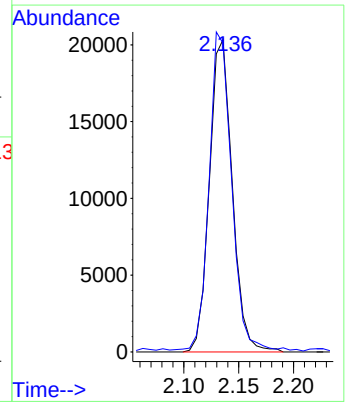


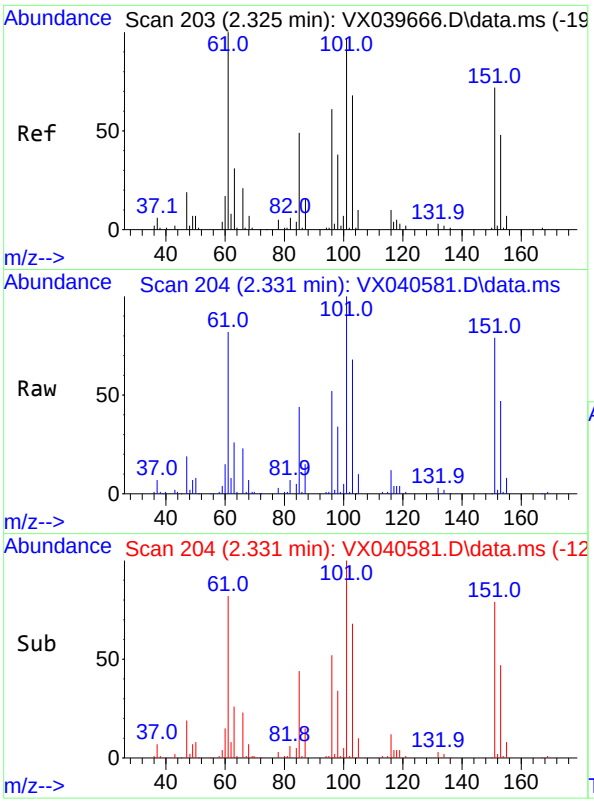


#8
Diethyl Ether
Concen: 53.951 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 74 Resp: 29522

Ion	Ratio	Lower	Upper
74	100		
45	100.6	20.5	184.5



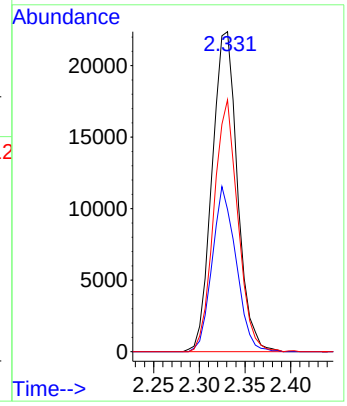


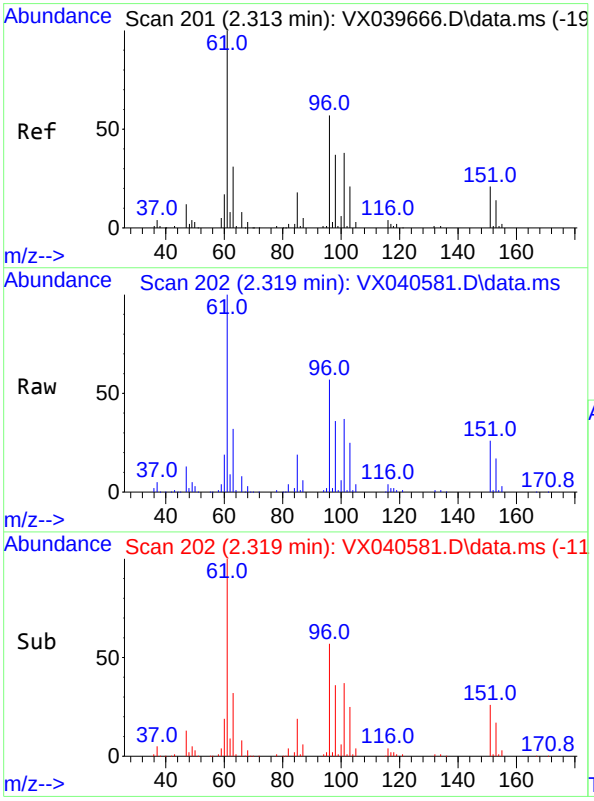
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.965 ug/l
RT: 2.331 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:101 Resp: 43225

Ion	Ratio	Lower	Upper
101	100		
85	48.5	0.0	95.2
151	74.5	0.0	136.8

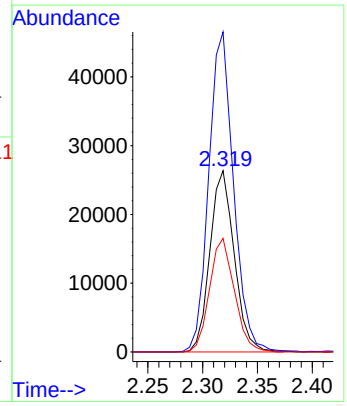


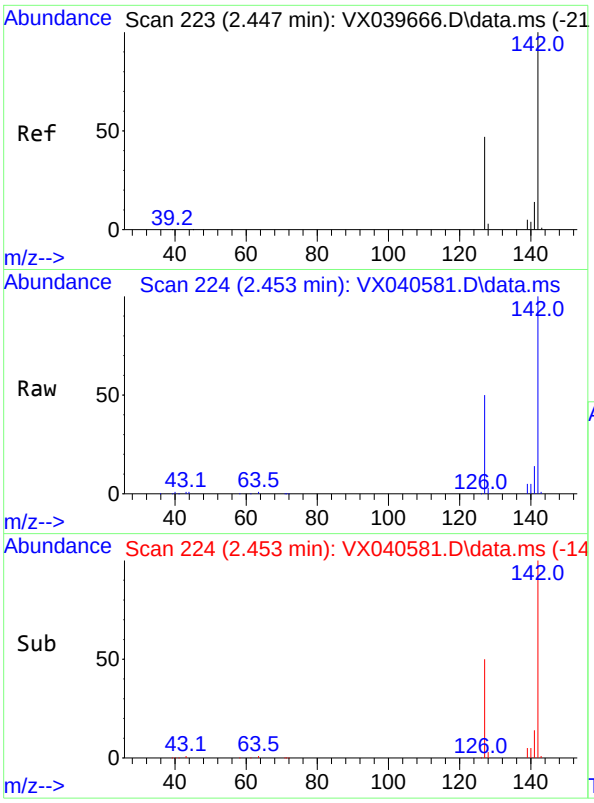


#10
1,1-Dichloroethene
Concen: 48.536 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 96 Resp: 40793

Ion	Ratio	Lower	Upper
96	100		
61	176.2	138.3	207.5
98	62.7	49.8	74.6



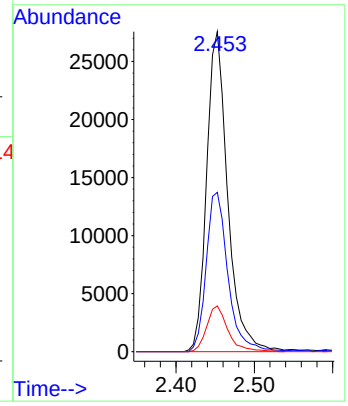


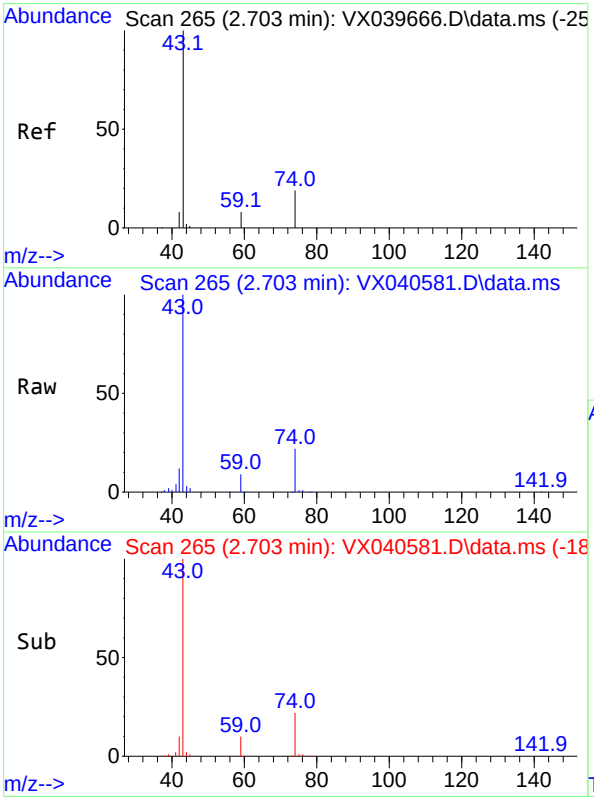
#11
Methyl Iodide
Concen: 50.625 ug/l
RT: 2.453 min Scan# 2
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:142 Resp: 51461

Ion	Ratio	Lower	Upper
142	100		
127	49.7	23.8	71.4
141	14.3	6.9	20.6

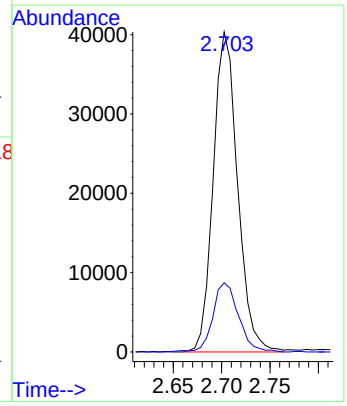


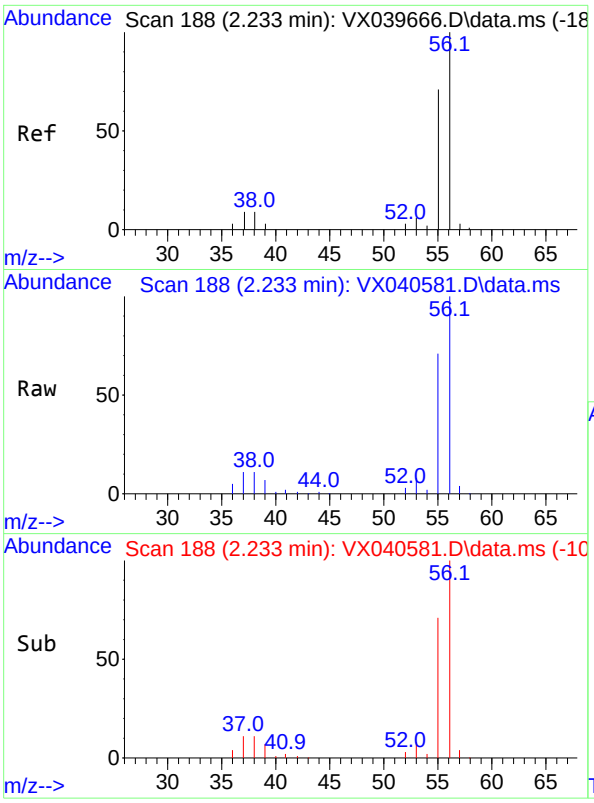


#12
Methyl Acetate
Concen: 51.030 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 43 Resp: 70648

Ion	Ratio	Lower	Upper
43	100		
74	21.4	17.8	26.6



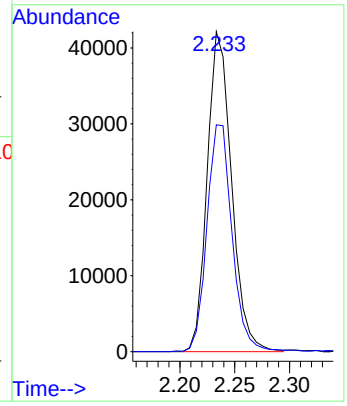


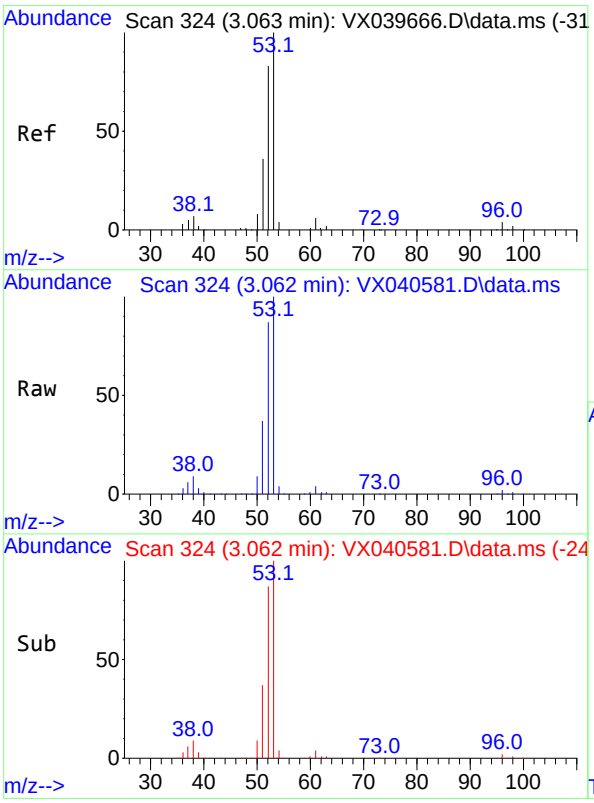
#13
Acrolein
Concen: 249.657 ug/l
RT: 2.233 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 56 Resp: 65161

Ion	Ratio	Lower	Upper
56	100		
55	73.1	57.2	85.8

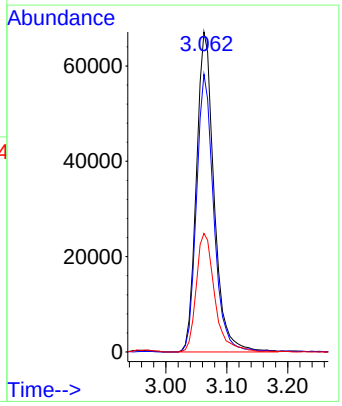


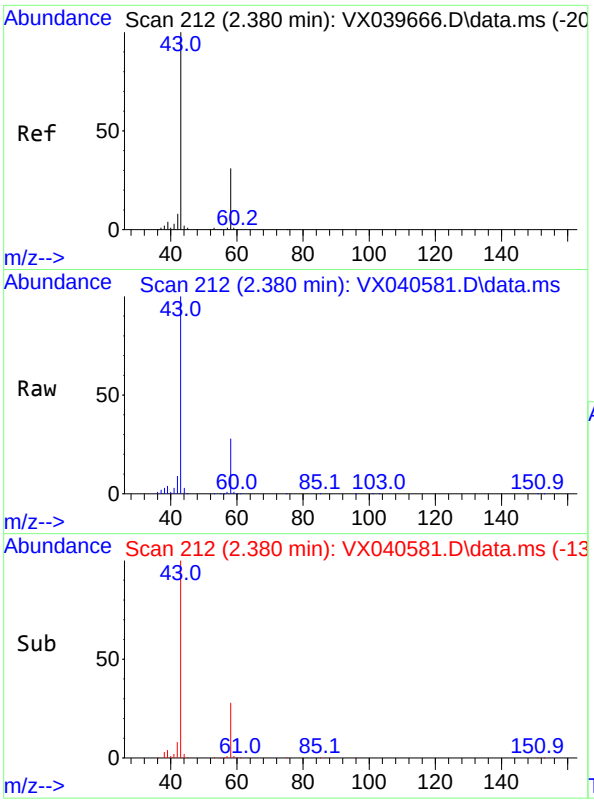


#14
Acrylonitrile
Concen: 247.785 ug/l
RT: 3.062 min Scan# 324
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 53 Resp: 135082

Ion	Ratio	Lower	Upper
53	100		
52	84.8	41.9	125.6
51	38.7	18.3	54.9



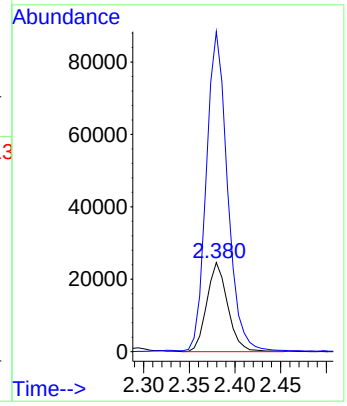


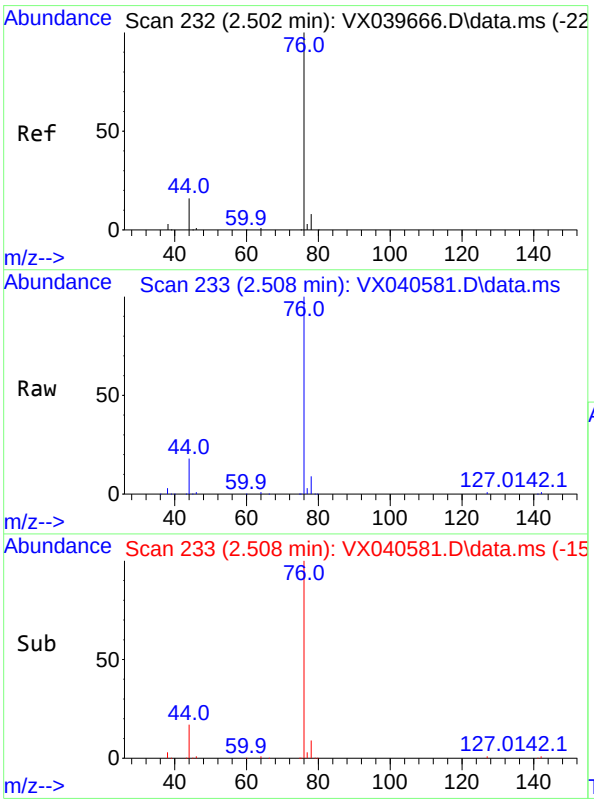
#15
Acetone
Concen: 250.929 ug/l
RT: 2.380 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 58 Resp: 39102

Ion	Ratio	Lower	Upper
58	100		
43	358.3	249.9	374.9

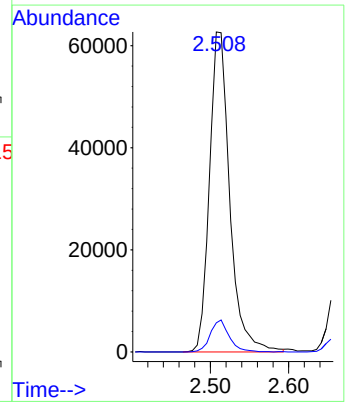


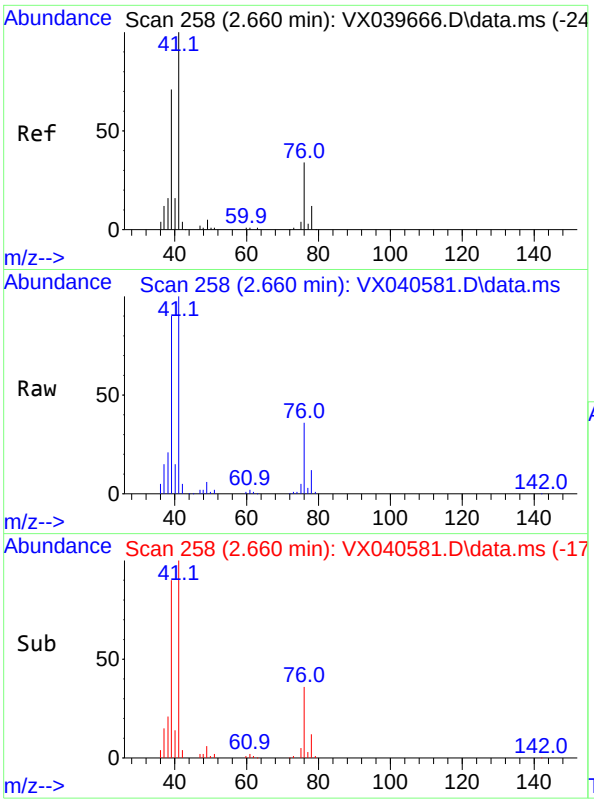


#16
Carbon Disulfide
Concen: 48.761 ug/l
RT: 2.508 min Scan# 233
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 76 Resp: 112632

Ion	Ratio	Lower	Upper
76	100		
78	9.1	8.0	12.0



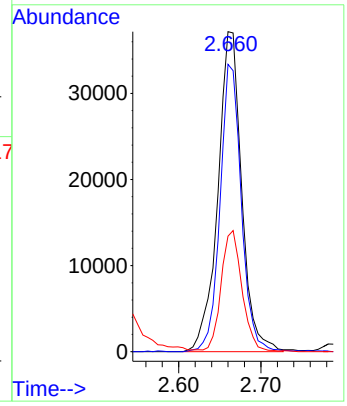


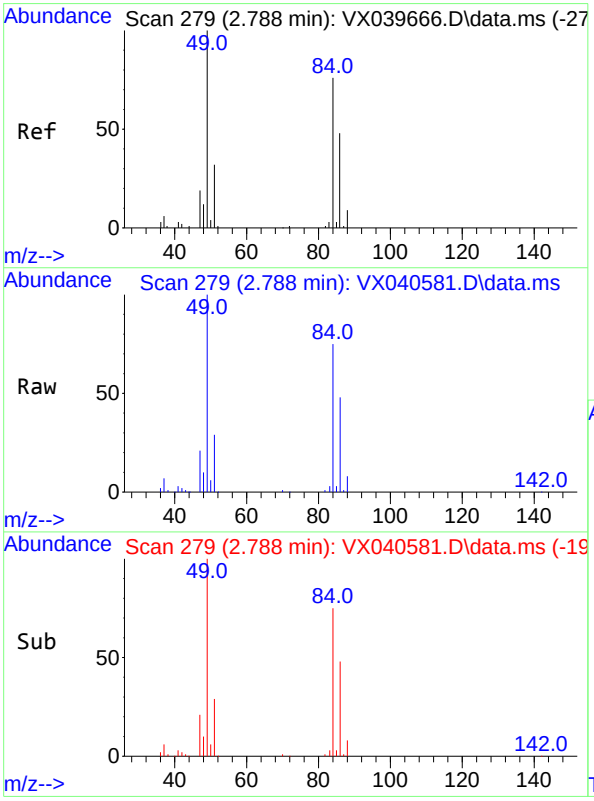
#17
Allyl chloride
Concen: 48.352 ug/l
RT: 2.660 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 41 Resp: 74994

Ion	Ratio	Lower	Upper
41	100		
39	89.8	36.5	109.5
76	35.8	19.7	59.0

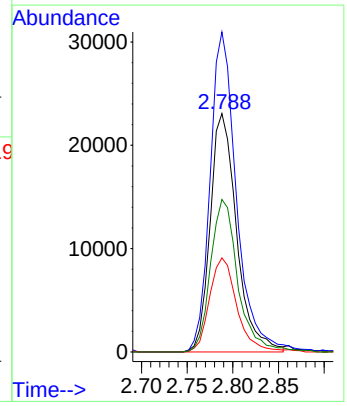


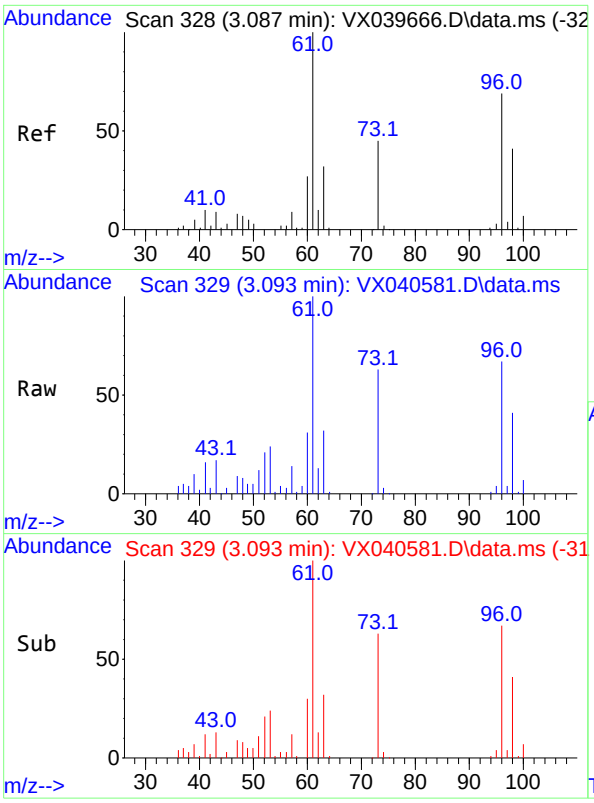


#18
Methylene Chloride
Concen: 48.563 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 84 Resp: 46600

Ion	Ratio	Lower	Upper
84	100		
49	134.2	103.8	155.8
51	39.4	31.8	47.6
86	64.0	50.8	76.2



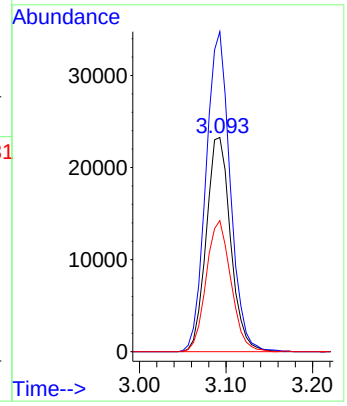


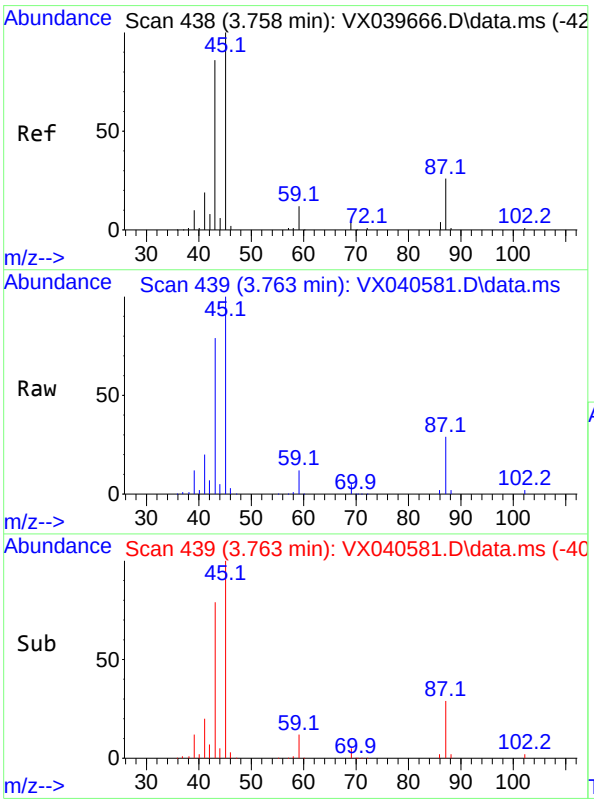
#19
trans-1,2-Dichloroethene
Concen: 49.512 ug/l
RT: 3.093 min Scan# 3
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 96 Resp: 45431

Ion	Ratio	Lower	Upper
96	100		
61	149.1	117.9	176.9
98	60.9	51.0	76.6

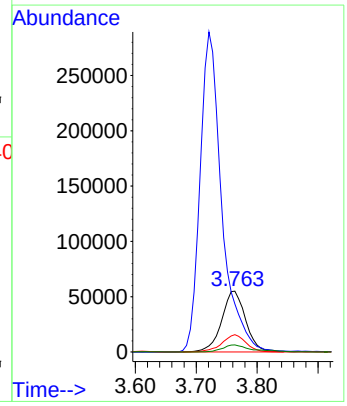


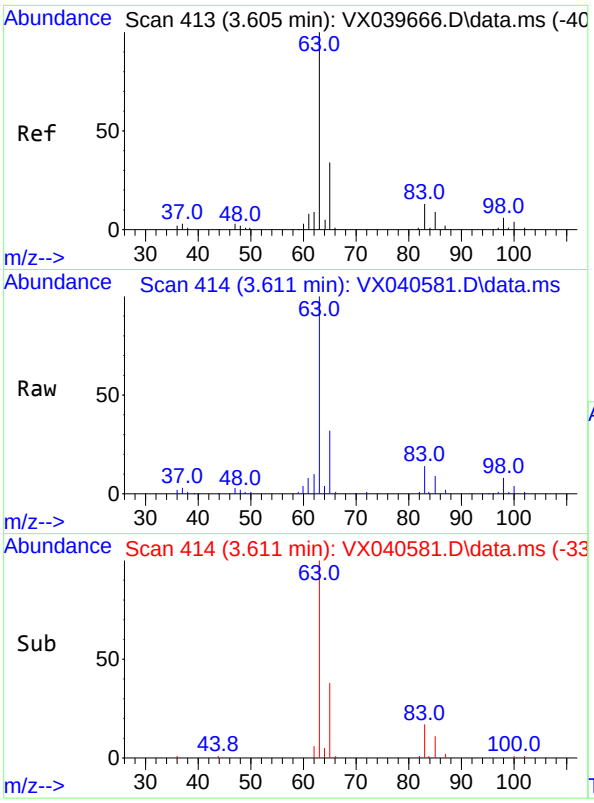


#20
Diisopropyl ether
Concen: 48.320 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.005 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 45 Resp: 149882

Ion	Ratio	Lower	Upper
45	100		
43	77.3	67.7	101.5
87	28.5	21.5	32.3
59	11.5	10.9	16.3



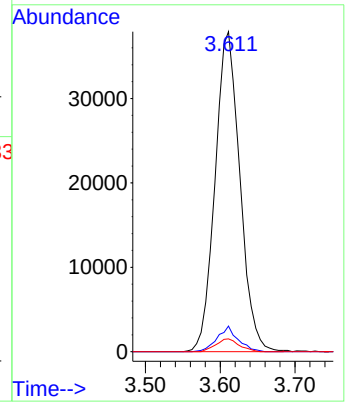


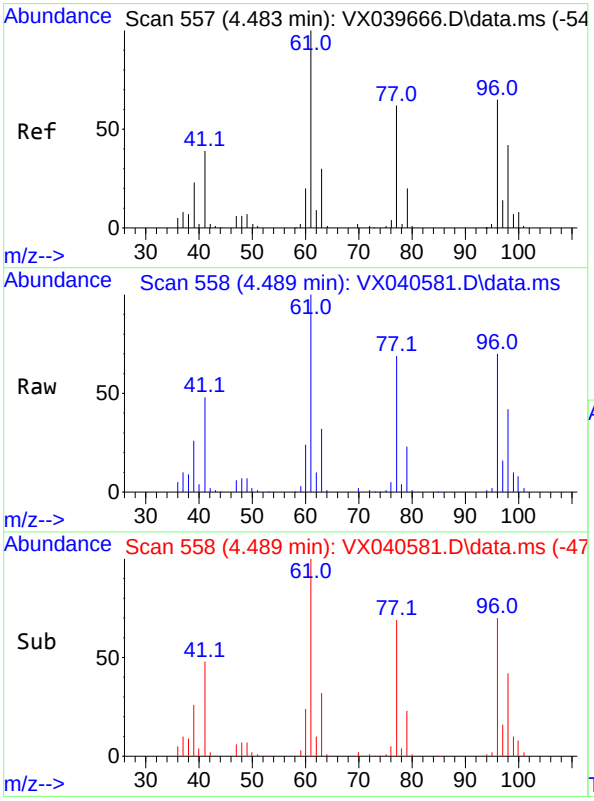
#21
1,1-Dichloroethane
Concen: 49.084 ug/l
RT: 3.611 min Scan# 41
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 63 Resp: 87613

Ion	Ratio	Lower	Upper
63	100		
98	8.0	2.9	8.8
100	4.0	2.0	5.8

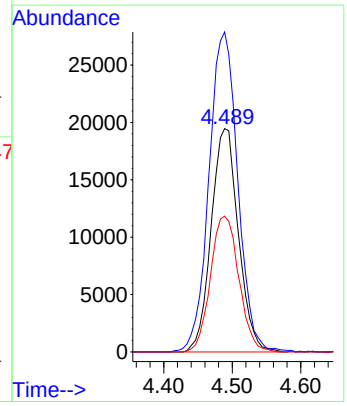


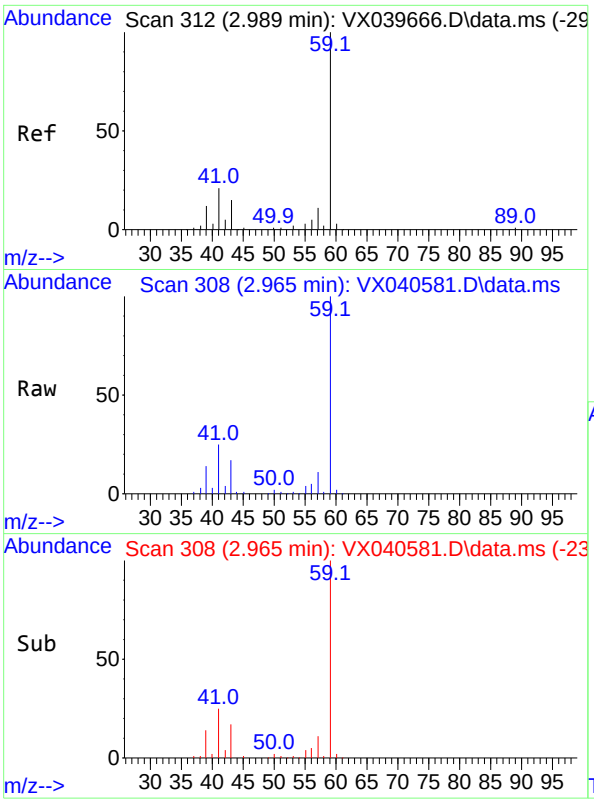


#22
cis-1,2-Dichloroethene
Concen: 50.426 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 96 Resp: 53733

Ion	Ratio	Lower	Upper
96	100		
61	150.8	119.8	179.6
98	63.3	50.9	76.3



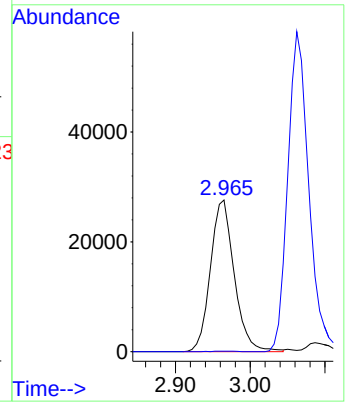


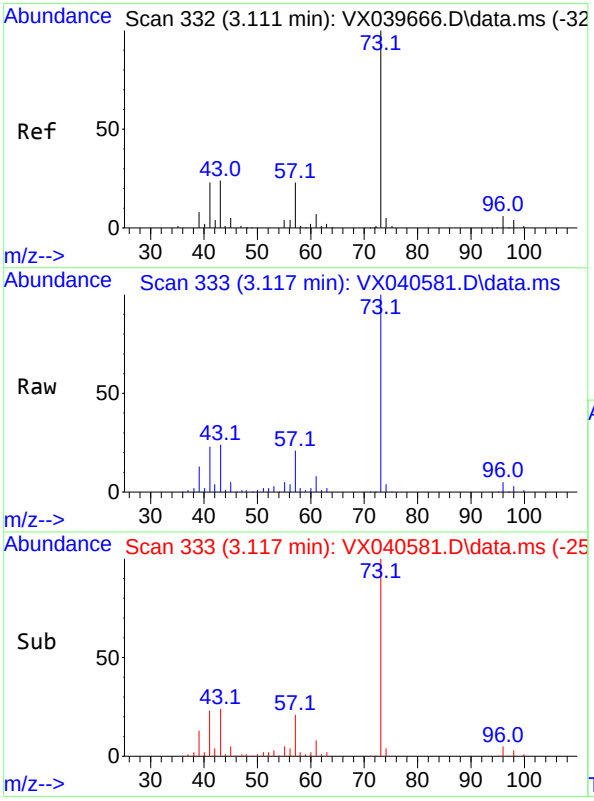
#23
tert-Butyl Alcohol
Concen: 237.888 ug/l
RT: 2.965 min Scan# 3
Delta R.T. -0.024 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 59 Resp: 61274

Ion	Ratio	Lower	Upper
59	100		
52	0.3	0.0	0.0#

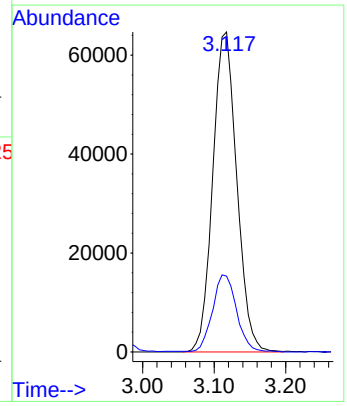


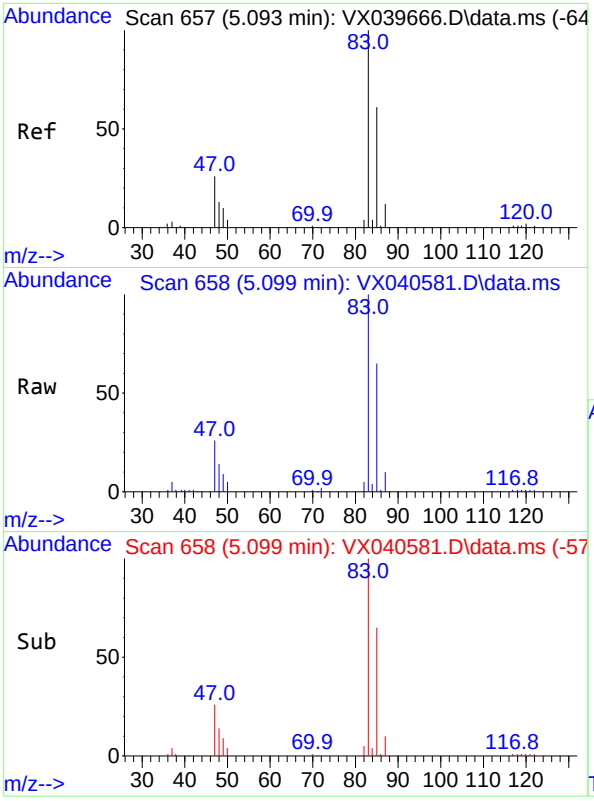


#24
Methyl tert-Butyl Ether
Concen: 48.609 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 73 Resp: 150774

Ion	Ratio	Lower	Upper
73	100		
43	24.2	17.0	25.6



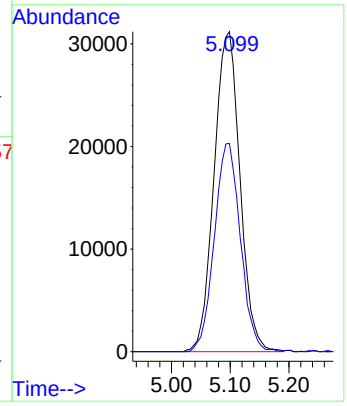


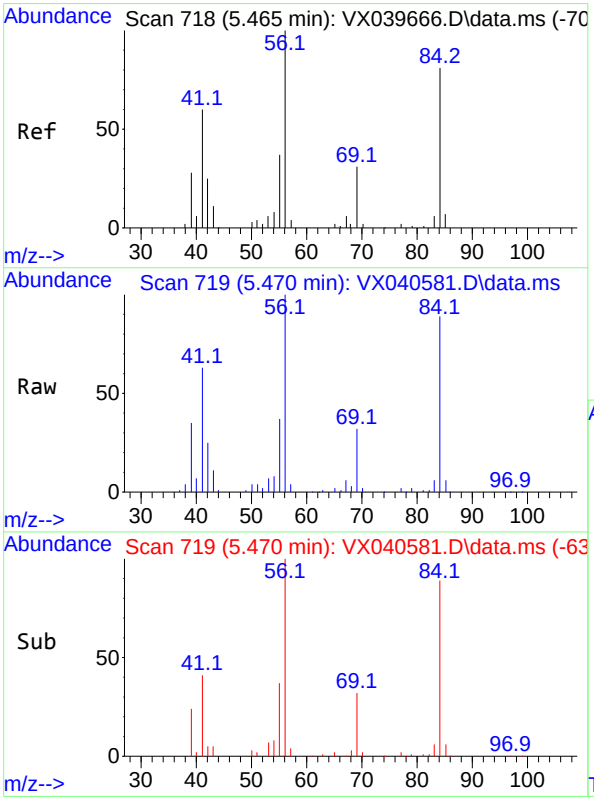
#25
Chloroform
Concen: 48.969 ug/l
RT: 5.099 min Scan# 6
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 83 Resp: 95668

Ion	Ratio	Lower	Upper
83	100		
85	65.0	54.6	81.8

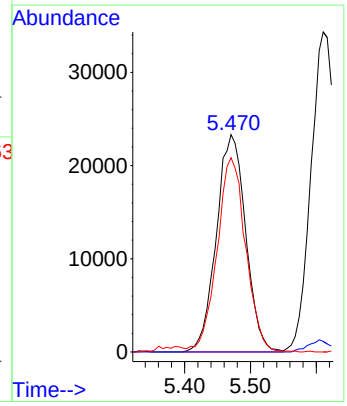


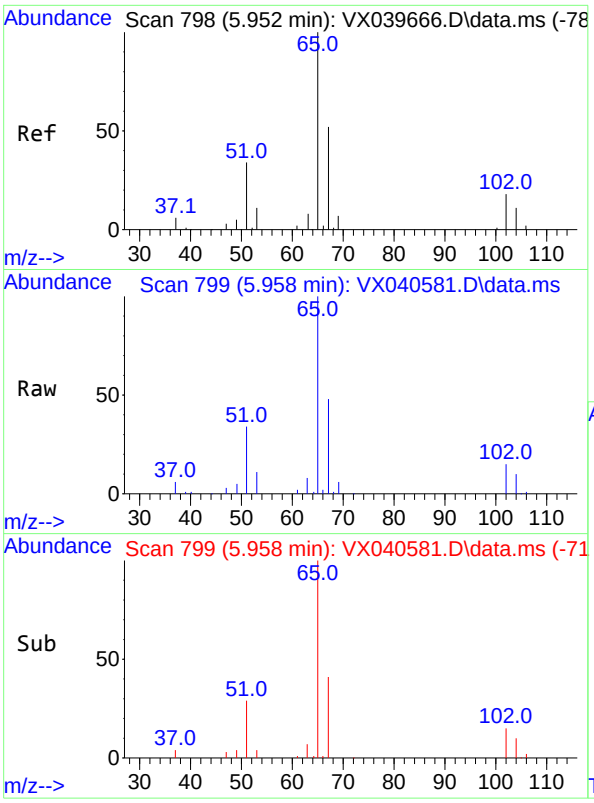


#26
Cyclohexane
Concen: 50.213 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.005 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 56 Resp: 72333

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	86.6	67.2	100.8



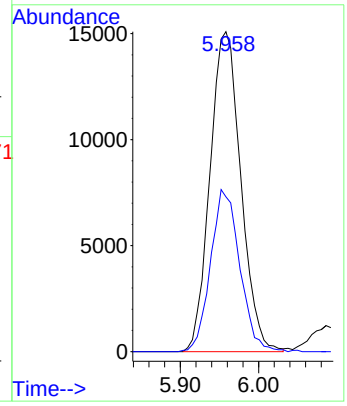


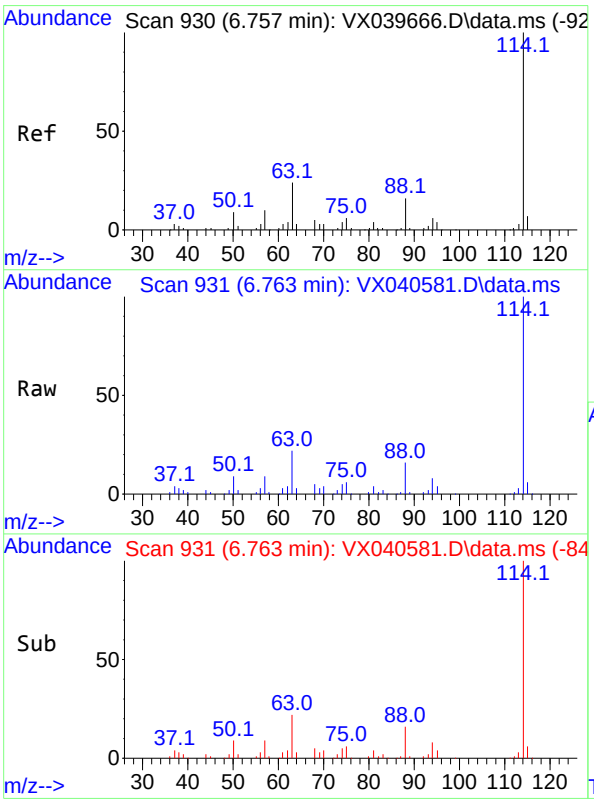
#27
1,2-Dichloroethane-d4
Concen: 29.342 ug/l
RT: 5.958 min Scan# 7
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 65 Resp: 41303

Ion	Ratio	Lower	Upper
65	100		
67	47.9	42.5	63.7

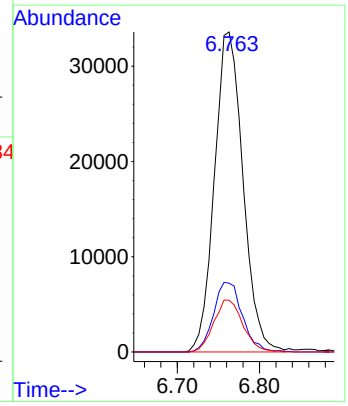


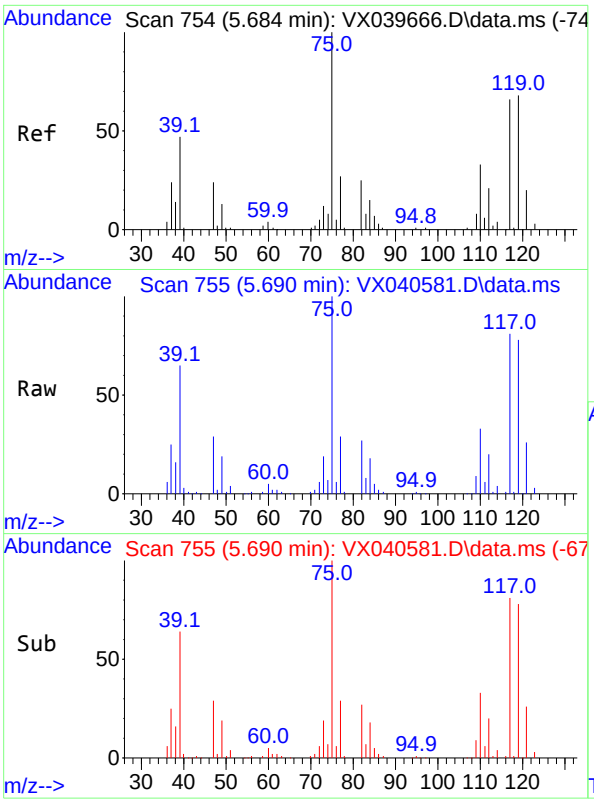


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:114 Resp: 80975

Ion	Ratio	Lower	Upper
114	100		
63	22.0	17.0	25.4
88	16.6	12.7	19.1



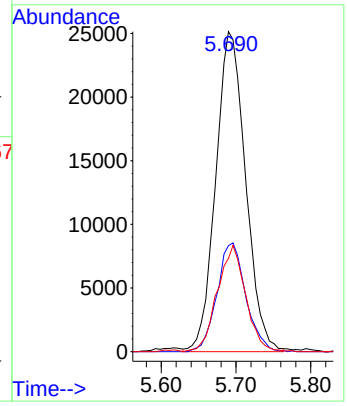


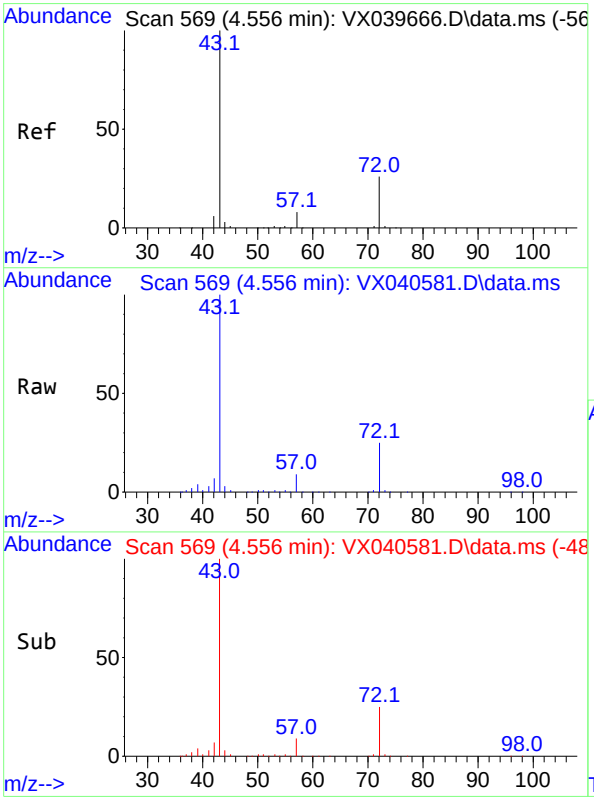
#29
1,1-Dichloropropene
Concen: 49.831 ug/l
RT: 5.690 min Scan# 7
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 75 Resp: 69844

Ion	Ratio	Lower	Upper
75	100		
110	32.8	0.0	71.2
77	31.4	0.0	62.6

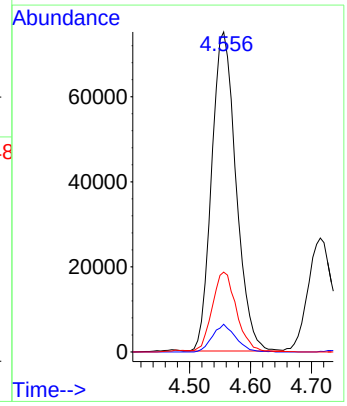


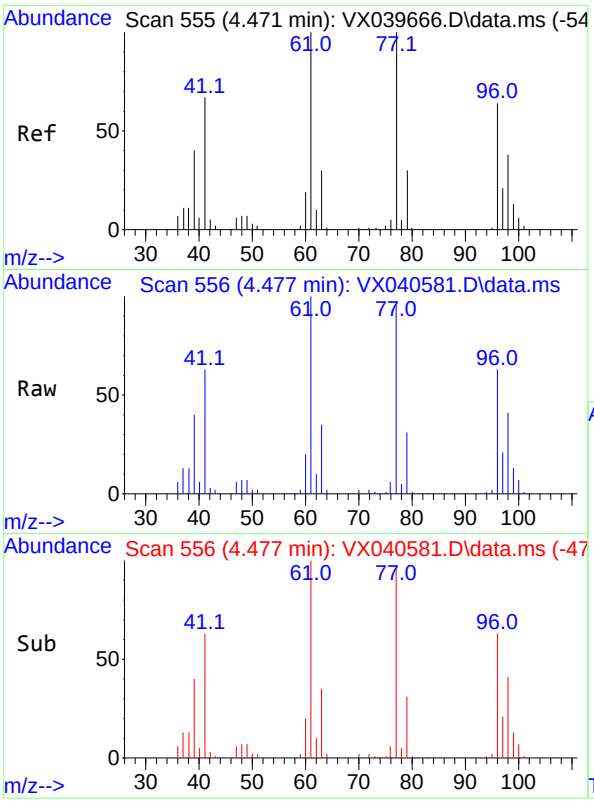


#30
2-Butanone
Concen: 243.793 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 43 Resp: 208516

Ion	Ratio	Lower	Upper
43	100		
57	8.2	6.6	10.0
72	24.7	20.6	31.0



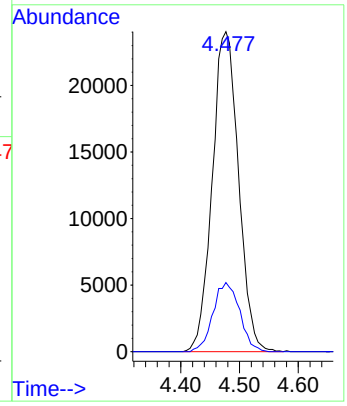


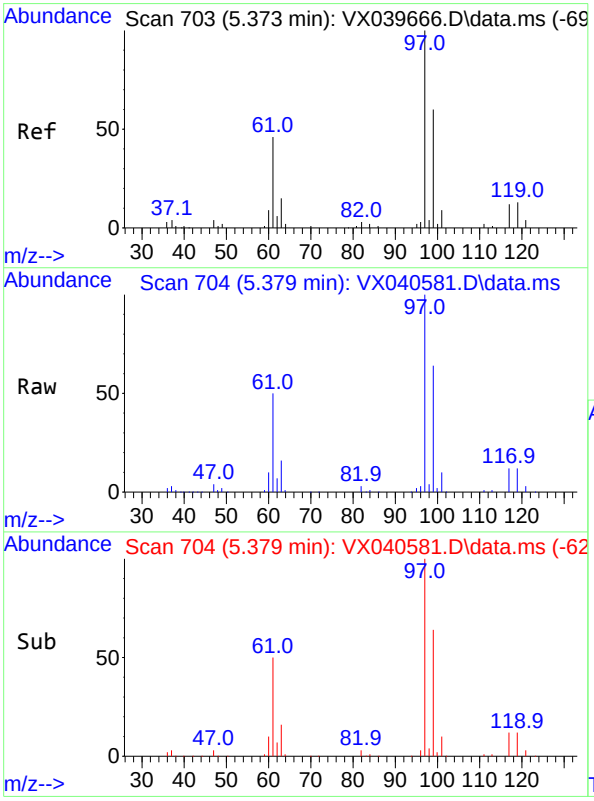
#31
2,2-Dichloropropane
Concen: 49.347 ug/l
RT: 4.477 min Scan# 5
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 77 Resp: 74652

Ion	Ratio	Lower	Upper
77	100		
97	21.9	18.2	27.4

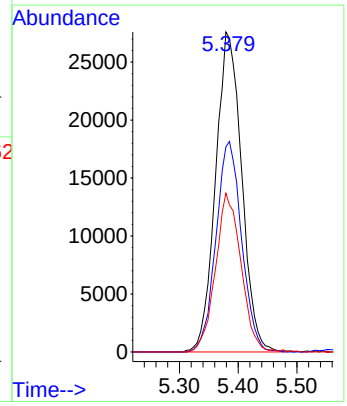


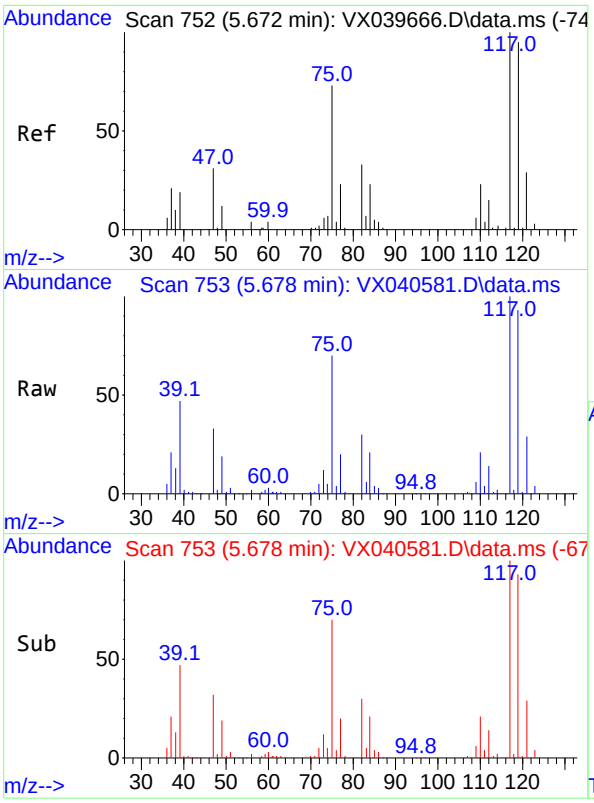


#32
1,1,1-Trichloroethane
Concen: 48.159 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 97 Resp: 85055

Ion	Ratio	Lower	Upper
97	100		
99	64.7	52.6	79.0
61	48.3	36.9	55.3



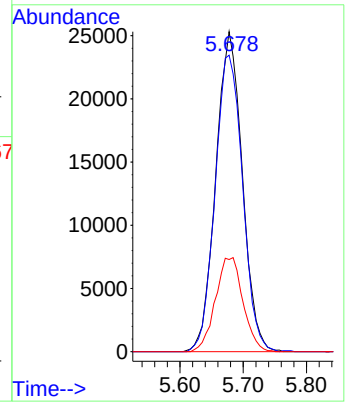


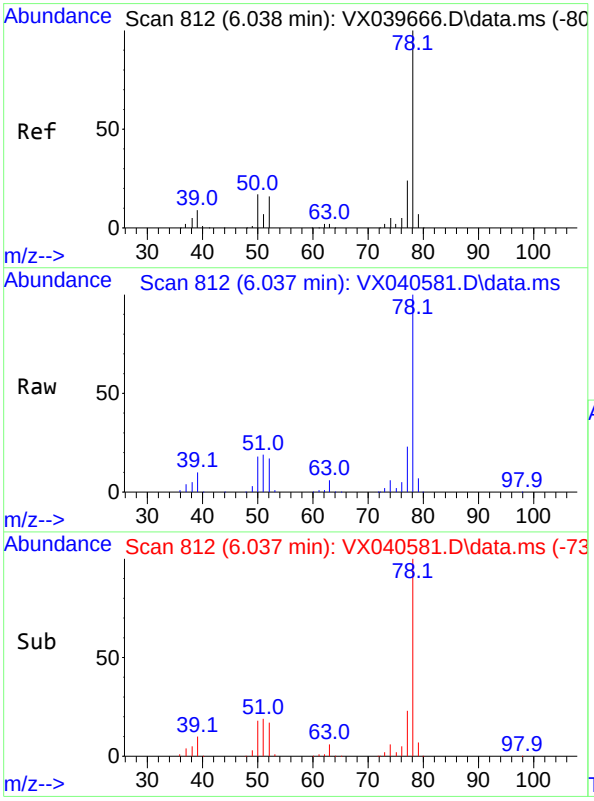
#33
Carbon Tetrachloride
Concen: 49.523 ug/l
RT: 5.678 min Scan# 7
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:117 Resp: 73588

Ion	Ratio	Lower	Upper
117	100		
119	92.6	78.2	117.4
121	28.8	24.7	37.1

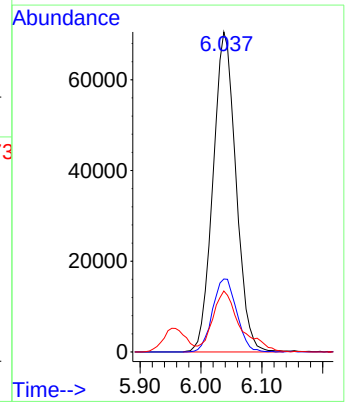


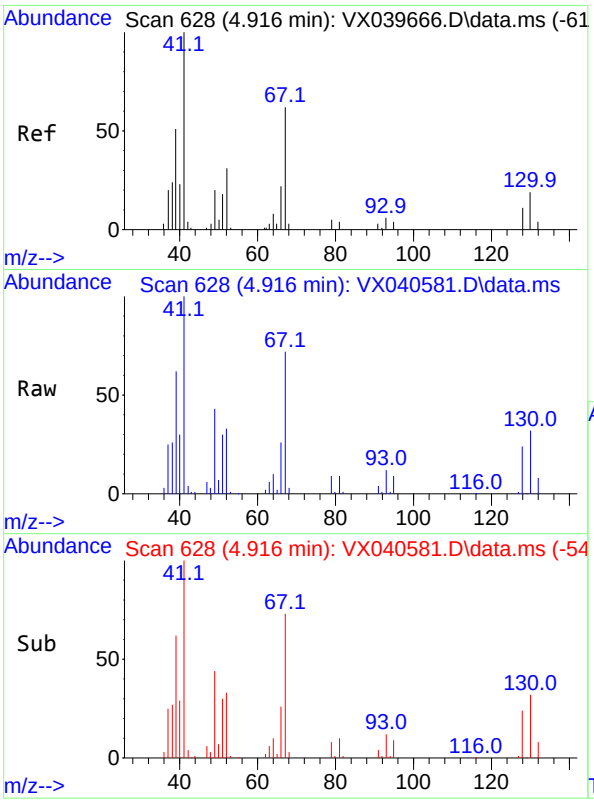


#34
Benzene
Concen: 48.870 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 78 Resp: 184912

Ion	Ratio	Lower	Upper
78	100		
77	22.8	19.3	28.9
51	18.8	14.4	21.6



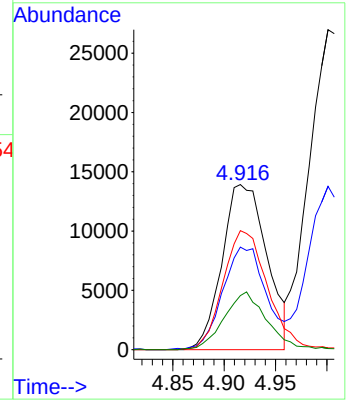


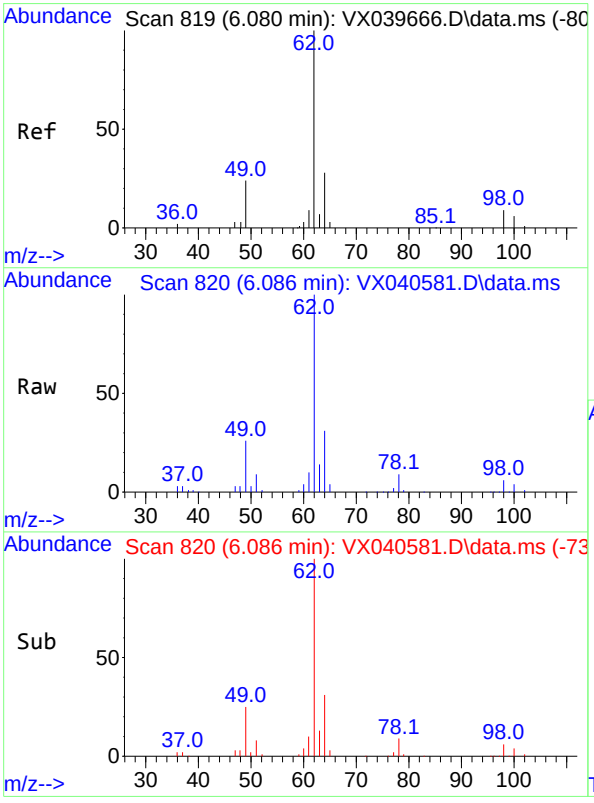
#35
Methacrylonitrile
Concen: 48.120 ug/l
RT: 4.916 min Scan# 6
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 41 Resp: 42251

Ion	Ratio	Lower	Upper
41	100		
39	61.6	28.2	84.7
67	71.5	34.5	103.5
52	32.1	16.3	48.8

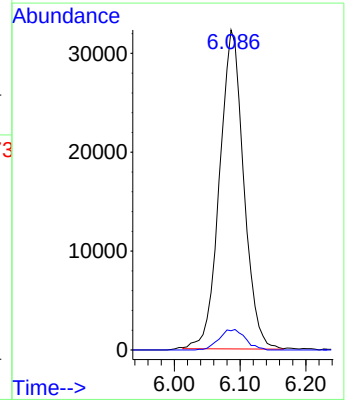


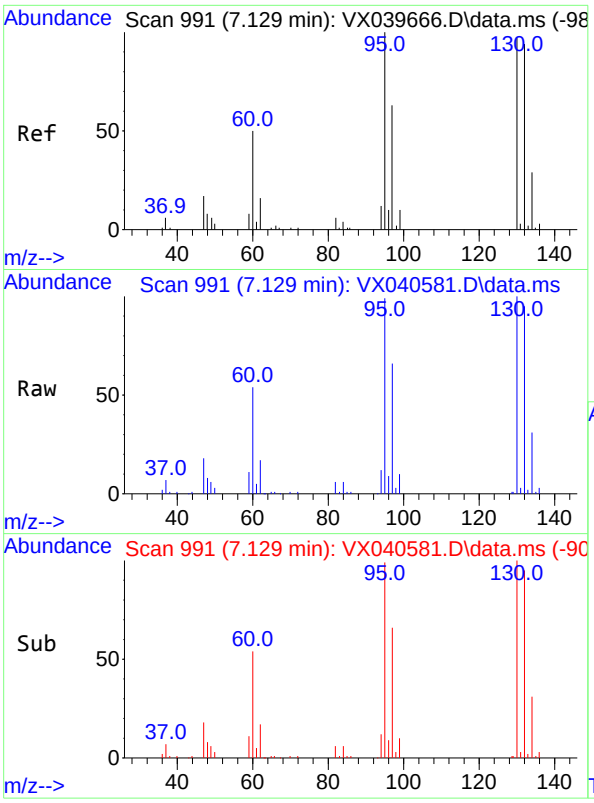


#36
1,2-Dichloroethane
Concen: 47.214 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 62 Resp: 82599

Ion	Ratio	Lower	Upper
62	100		
98	7.0	7.0	10.4



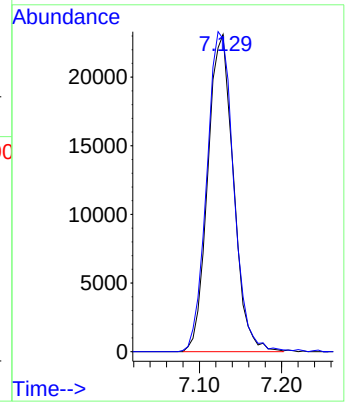


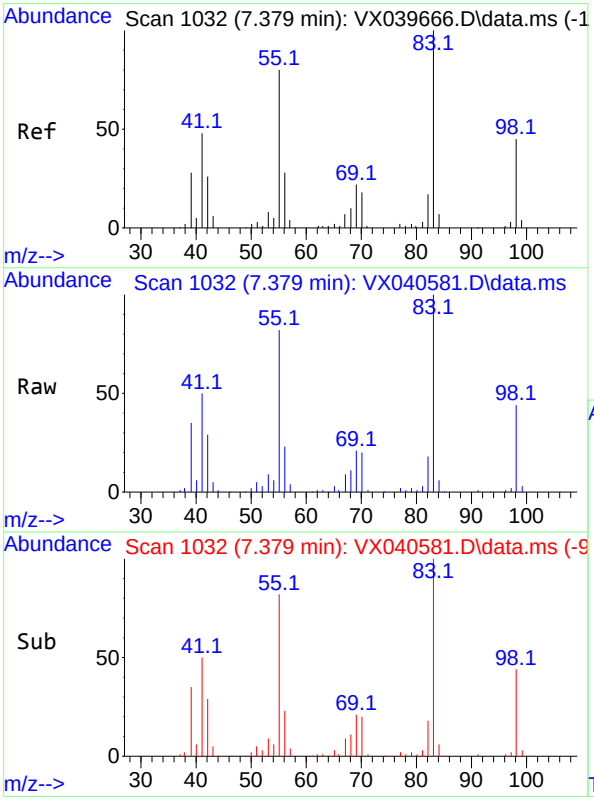
#37
Trichloroethene
Concen: 49.264 ug/l
RT: 7.129 min Scan# 9
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:130 Resp: 50091

Ion	Ratio	Lower	Upper
130	100		
95	98.3	85.8	128.8

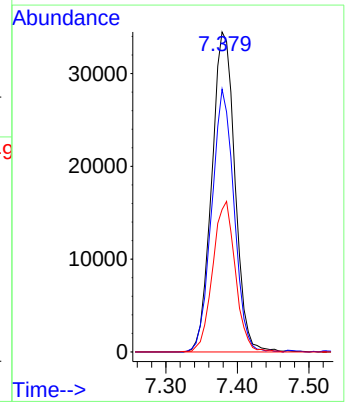


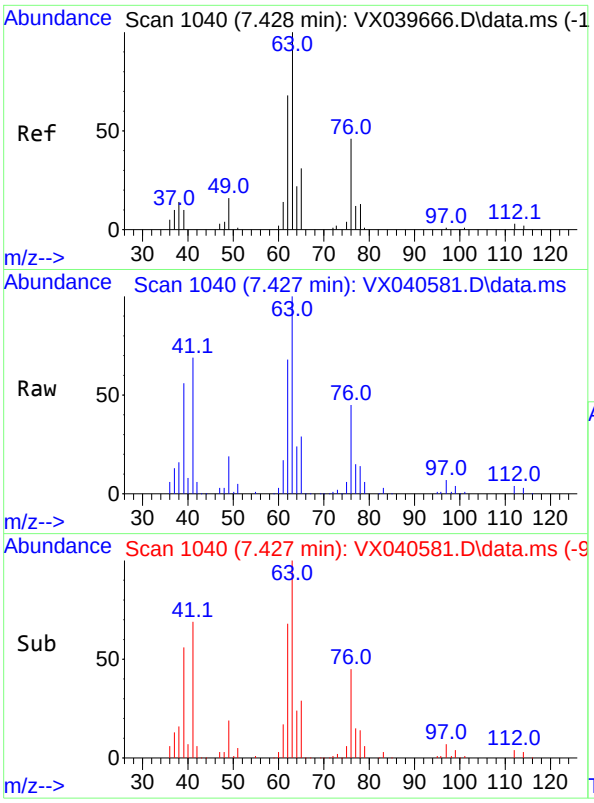


#38
Methylcyclohexane
Concen: 51.460 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 83 Resp: 77667

Ion	Ratio	Lower	Upper
83	100		
55	79.2	38.6	116.0
98	46.0	22.3	66.8



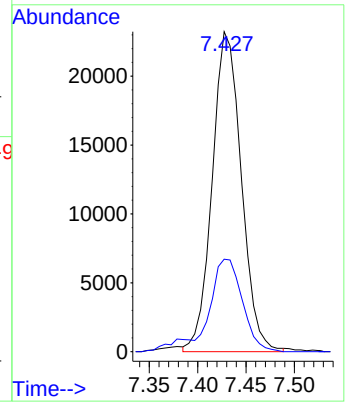


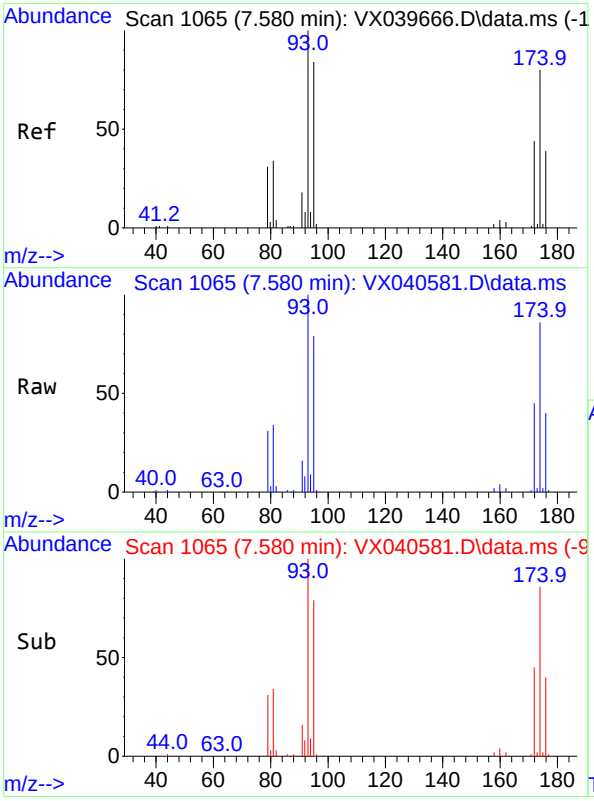
#39
1,2-Dichloropropane
Concen: 50.506 ug/l
RT: 7.427 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 63 Resp: 48657

Ion	Ratio	Lower	Upper
63	100		
65	29.2	24.6	37.0

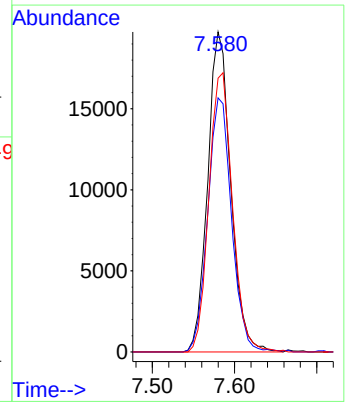


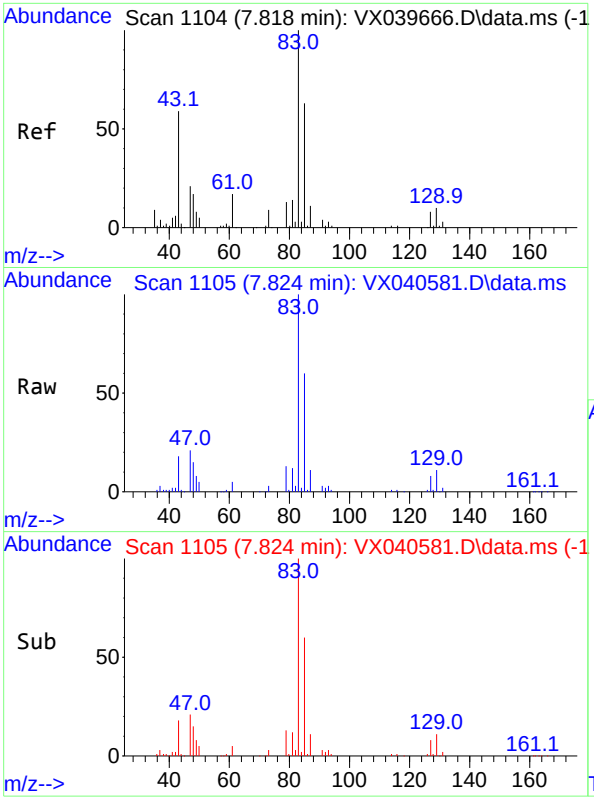


#40
Dibromomethane
Concen: 50.835 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 93 Resp: 38474

Ion	Ratio	Lower	Upper
93	100		
95	81.6	0.0	163.4
174	88.9	0.0	166.4



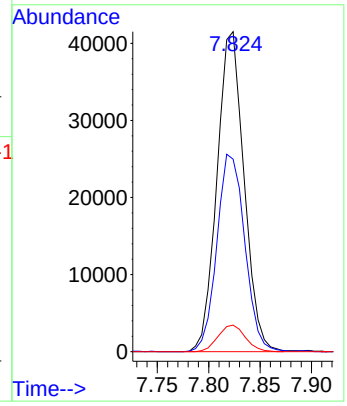


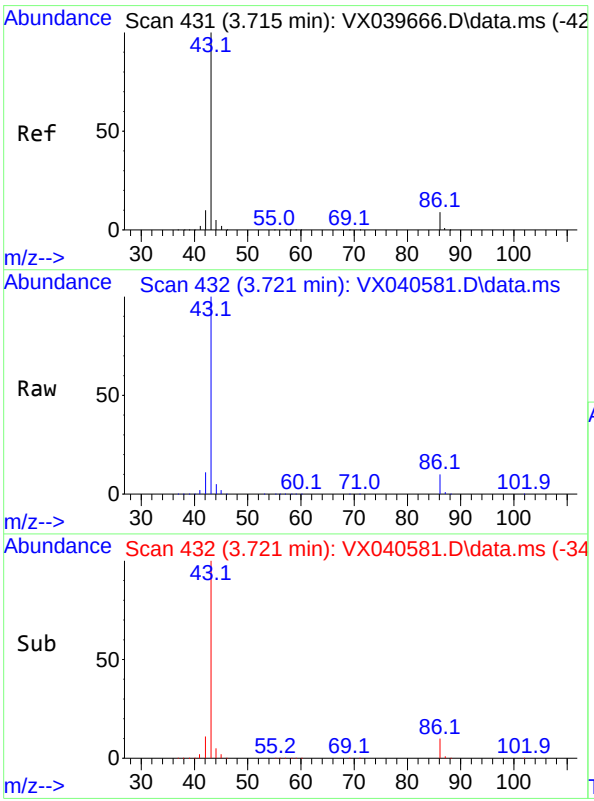
#41
Bromodichloromethane
Concen: 50.515 ug/l
RT: 7.824 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 83 Resp: 76058

Ion	Ratio	Lower	Upper
83	100		
85	60.1	50.8	76.2
127	8.3	5.9	8.9

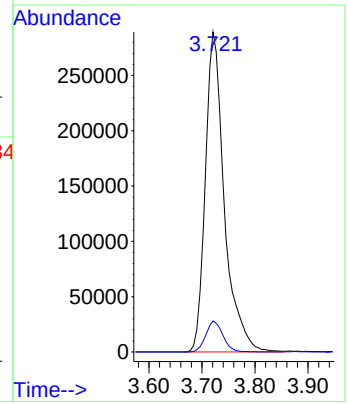


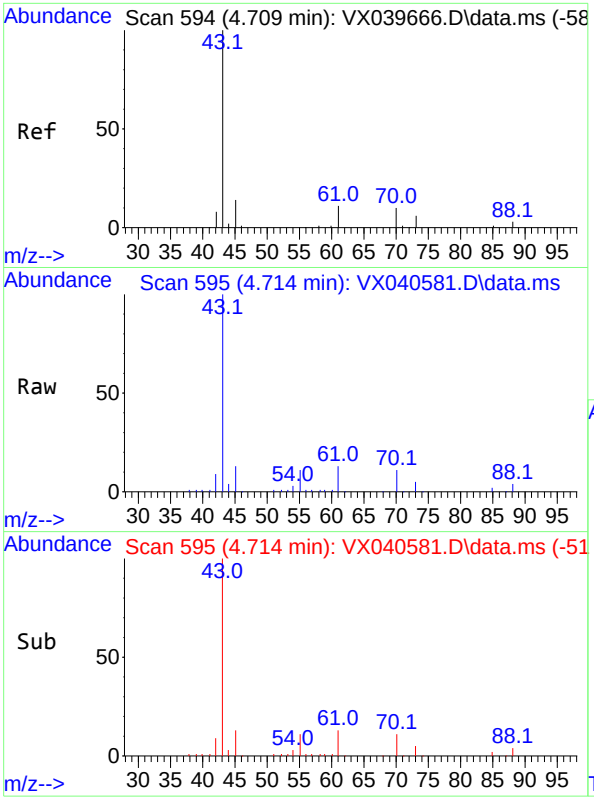


#42
Vinyl Acetate
Concen: 244.605 ug/l
RT: 3.721 min Scan# 432
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 43 Resp: 720313

Ion	Ratio	Lower	Upper
43	100		
86	8.7	6.7	10.1



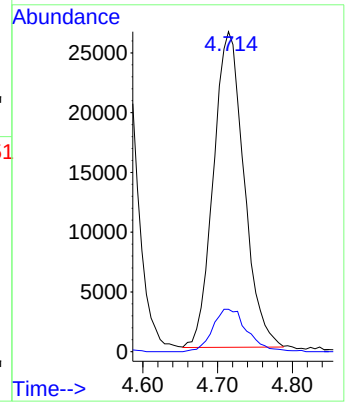


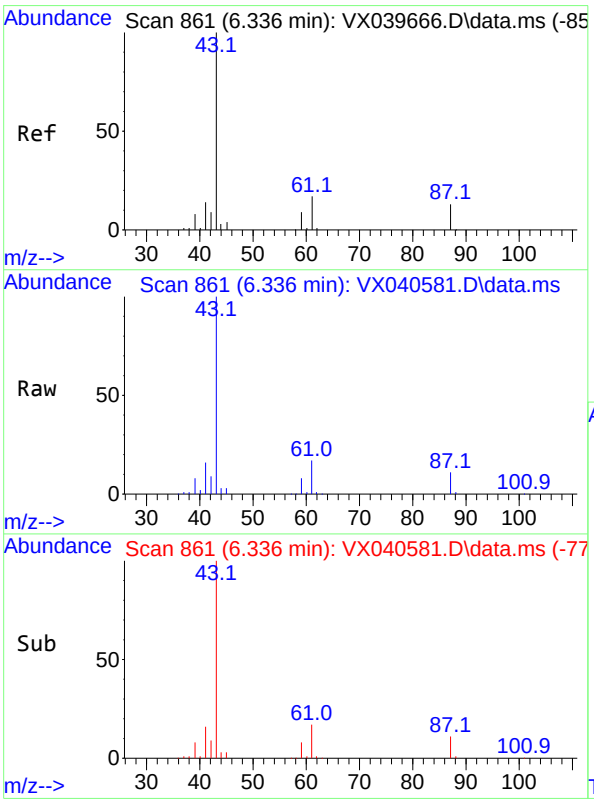
#43
Ethyl Acetate
Concen: 46.696 ug/l
RT: 4.714 min Scan# 5
Delta R.T. 0.005 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 43 Resp: 75219

Ion	Ratio	Lower	Upper
43	100		
45	15.2	11.8	17.8

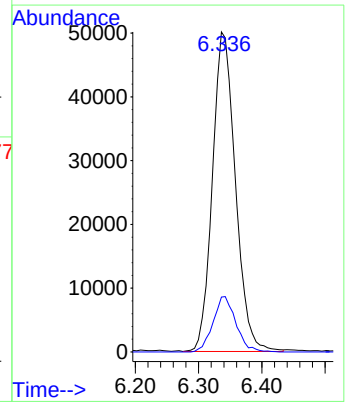


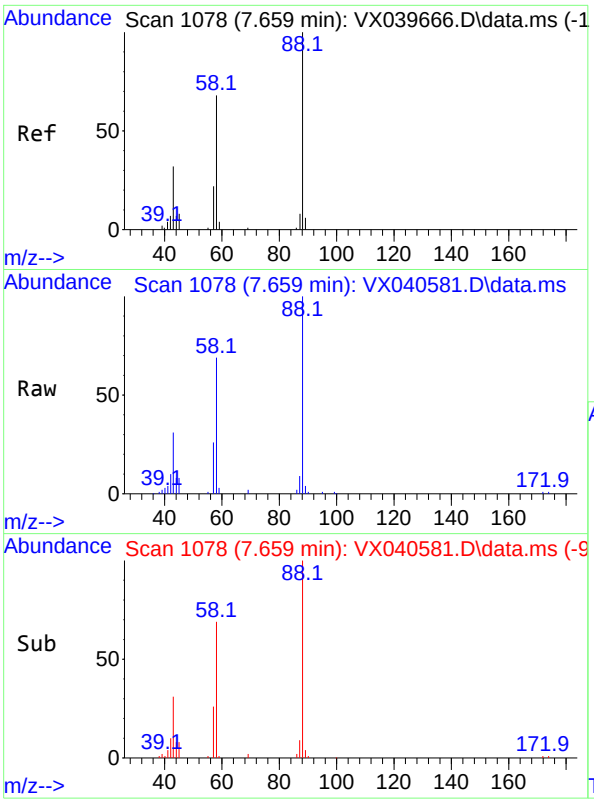


#44
Isopropyl Acetate
Concen: 49.196 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 43 Resp: 126495

Ion	Ratio	Lower	Upper
43	100		
61	17.3	15.6	23.4



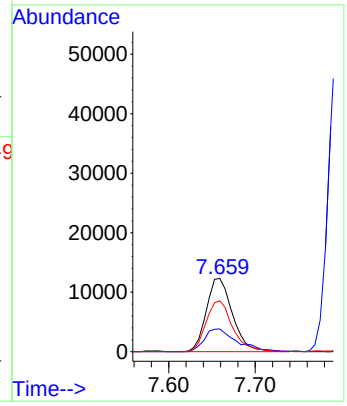


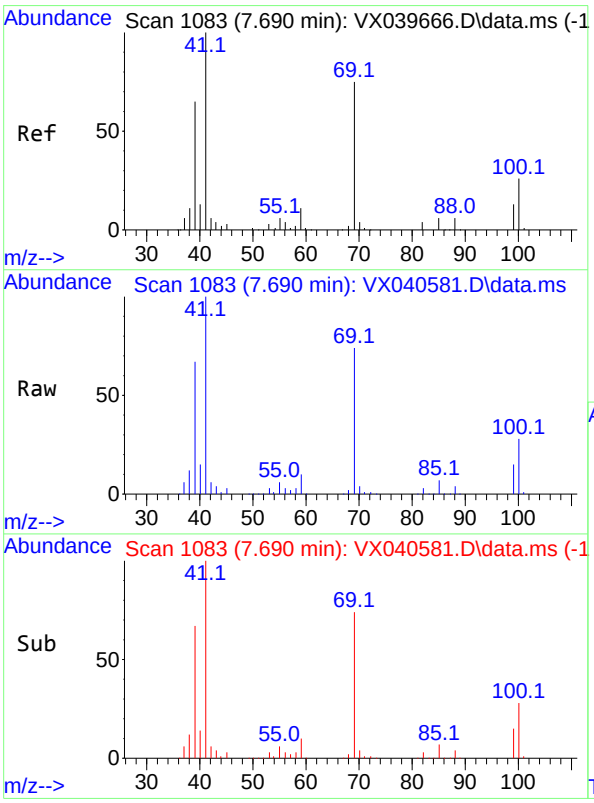
#45
1,4-Dioxane
Concen: 972.442 ug/l
RT: 7.659 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 88 Resp: 25702

Ion	Ratio	Lower	Upper
88	100		
43	32.6	28.1	42.1
58	70.5	57.7	86.5

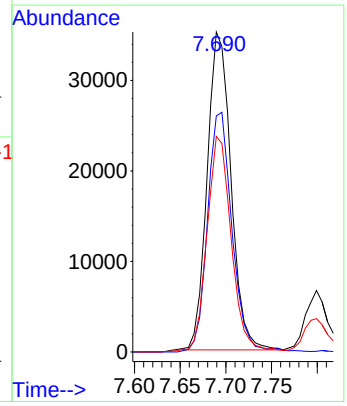


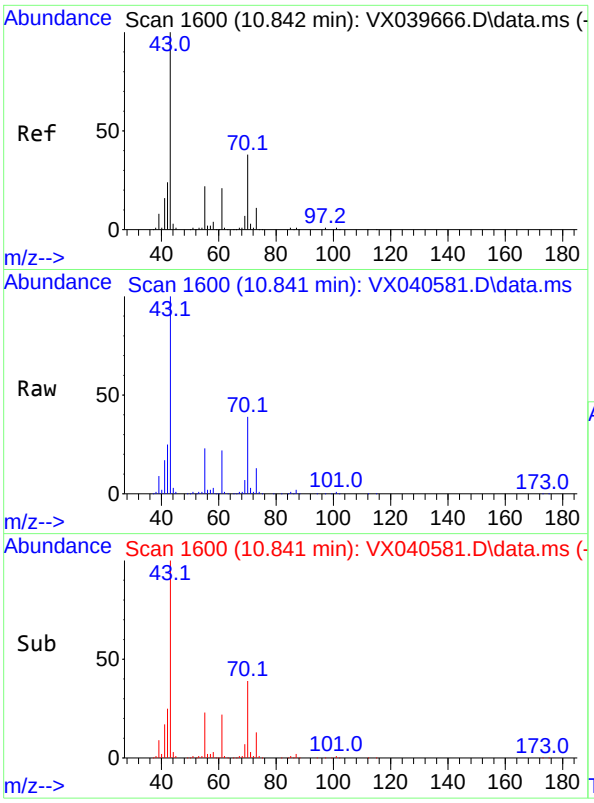


#46
Methyl methacrylate
Concen: 49.914 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 41 Resp: 63744

Ion	Ratio	Lower	Upper
41	100		
69	73.8	39.6	118.8
39	67.3	30.1	90.3



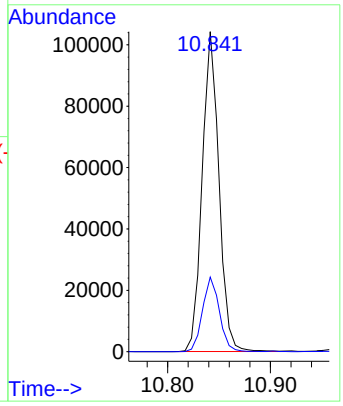


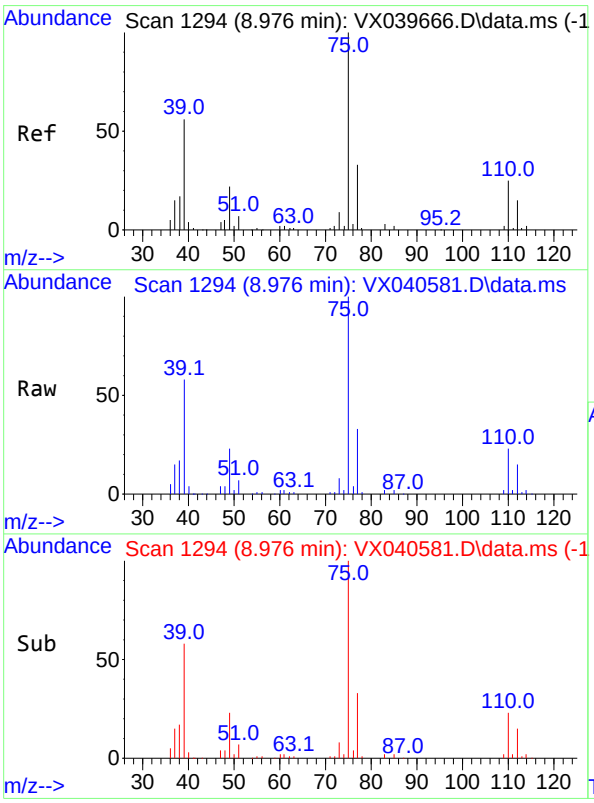
#47
n-amyl Acetate
Concen: 53.328 ug/l
RT: 10.841 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 43 Resp: 118176

Ion	Ratio	Lower	Upper
43	100		
55	23.5	18.2	27.2

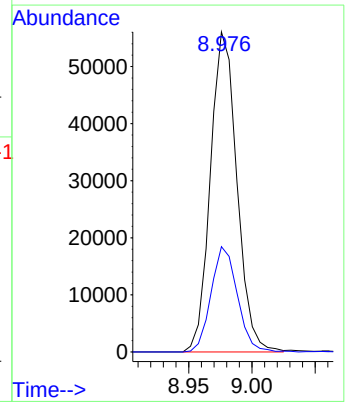


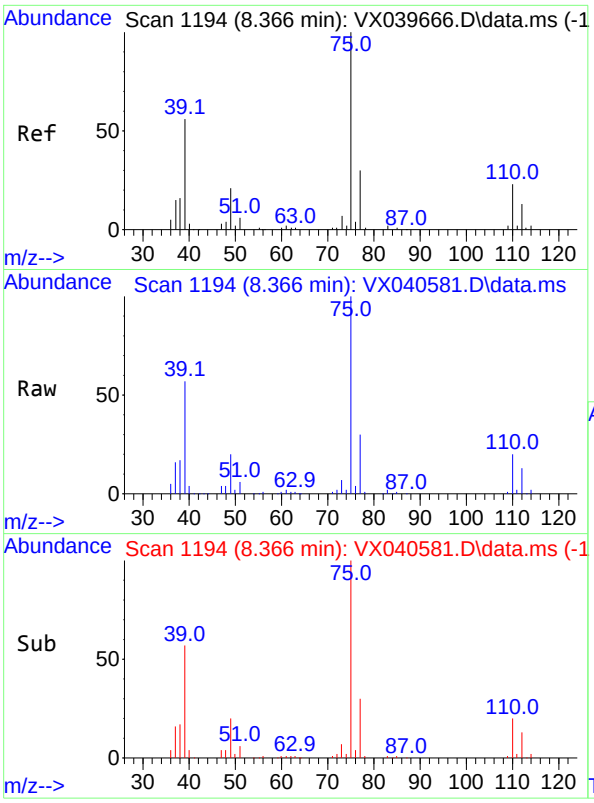


#48
t-1,3-Dichloropropene
Concen: 51.374 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 75 Resp: 81755

Ion	Ratio	Lower	Upper
75	100		
77	32.9	26.8	40.2



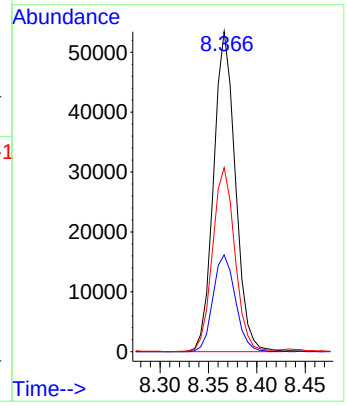


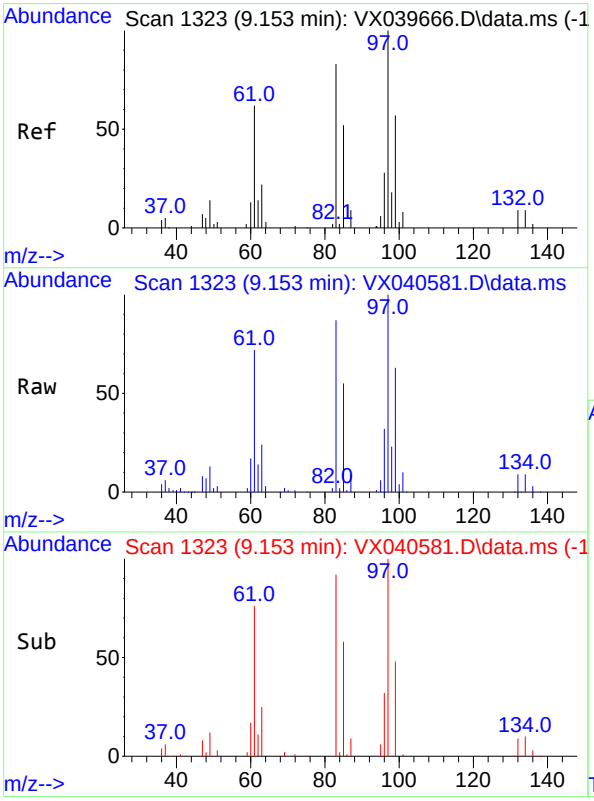
#49
cis-1,3-Dichloropropene
Concen: 51.736 ug/l
RT: 8.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 75 Resp: 83871

Ion	Ratio	Lower	Upper
75	100		
77	30.3	24.4	36.6
39	57.3	40.6	60.8

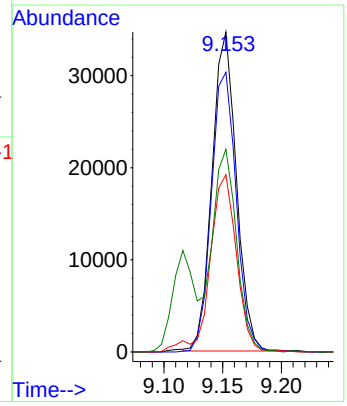


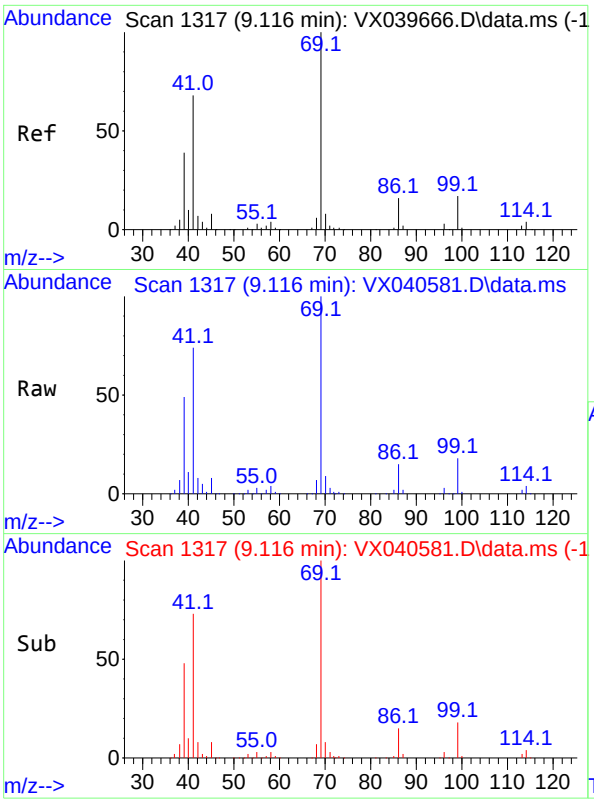


#50
1,1,2-Trichloroethane
Concen: 49.599 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 97 Resp: 49862

Ion	Ratio	Lower	Upper
97	100		
83	87.4	69.0	103.6
85	55.2	46.3	69.5
99	63.5	50.9	76.3



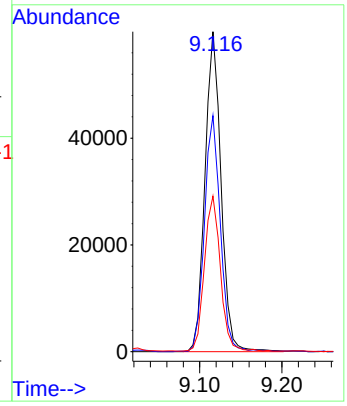


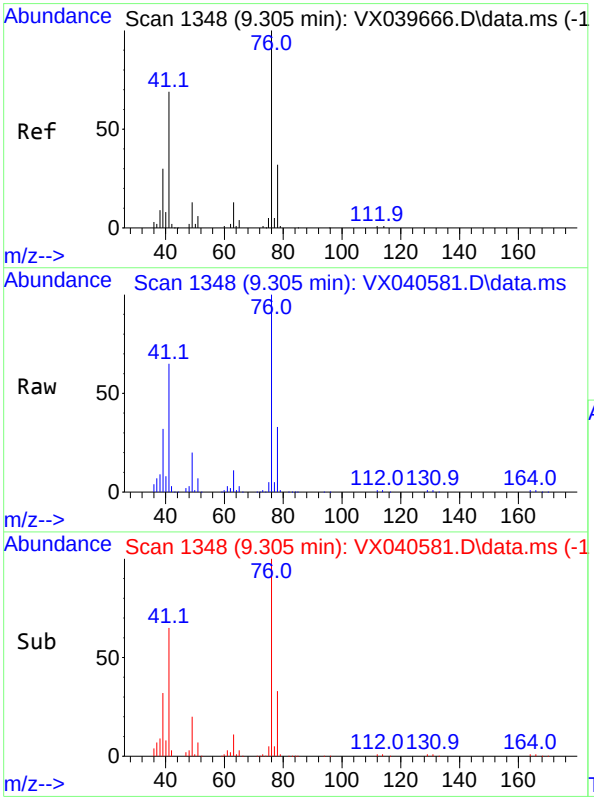
#51
Ethyl methacrylate
Concen: 51.423 ug/l
RT: 9.116 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 69 Resp: 81387

Ion	Ratio	Lower	Upper
69	100		
41	73.6	36.2	108.6
39	48.4	21.1	63.4

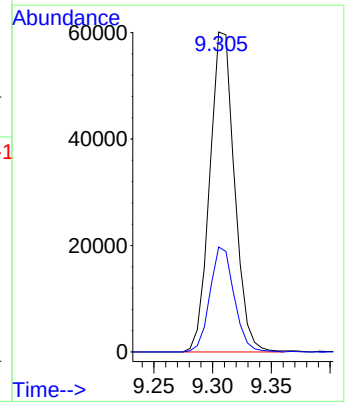


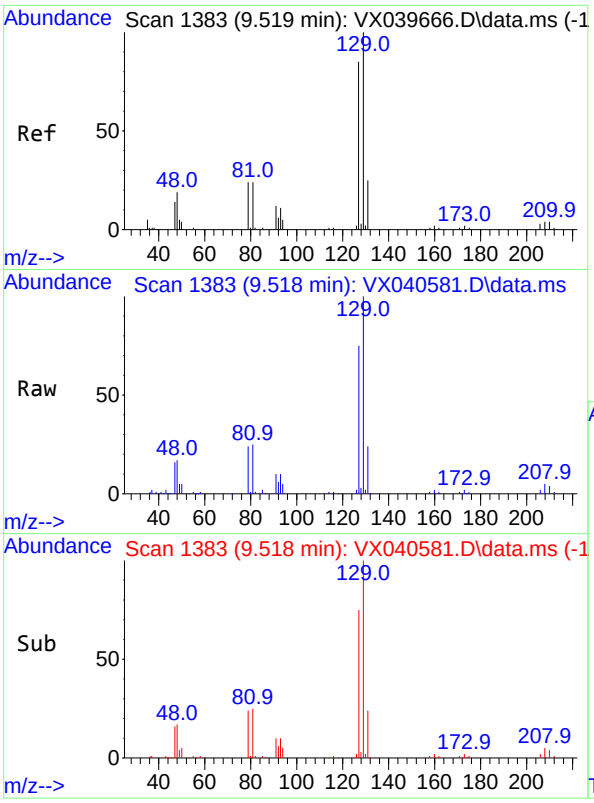


#52
1,3-Dichloropropane
Concen: 51.312 ug/l
RT: 9.305 min Scan# 1348
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 76 Resp: 88021

Ion	Ratio	Lower	Upper
76	100		
78	32.1	0.0	65.0



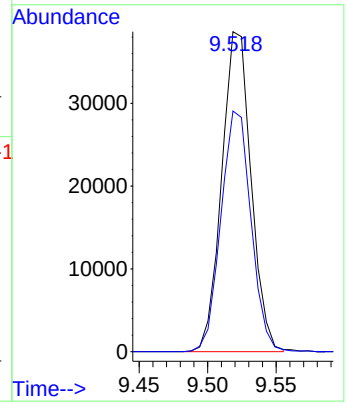


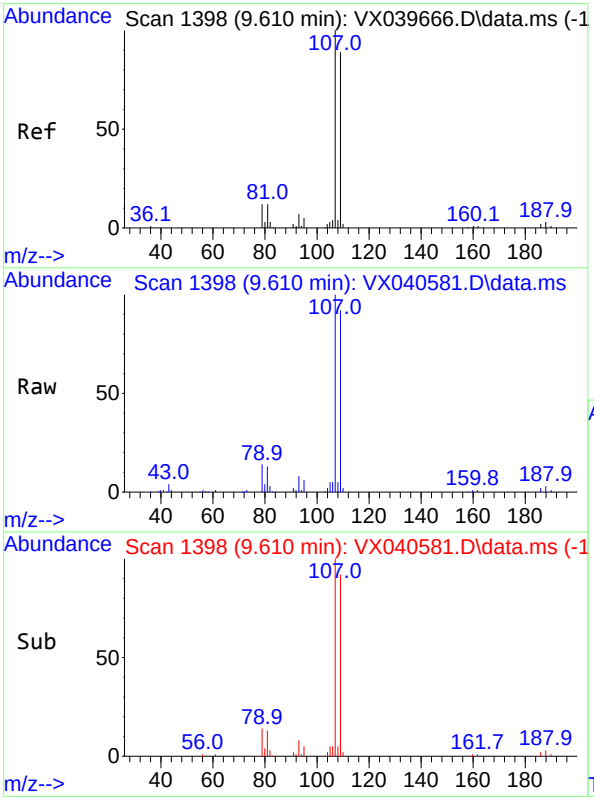
#53
Dibromochloromethane
Concen: 50.213 ug/l
RT: 9.518 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:129 Resp: 57545

Ion	Ratio	Lower	Upper
129	100		
127	77.0	38.3	114.9

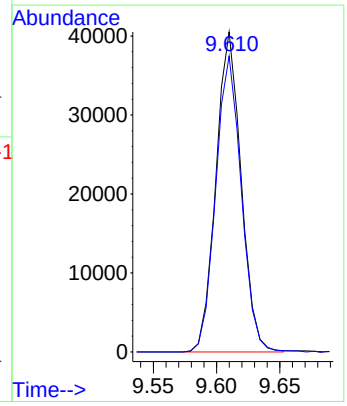


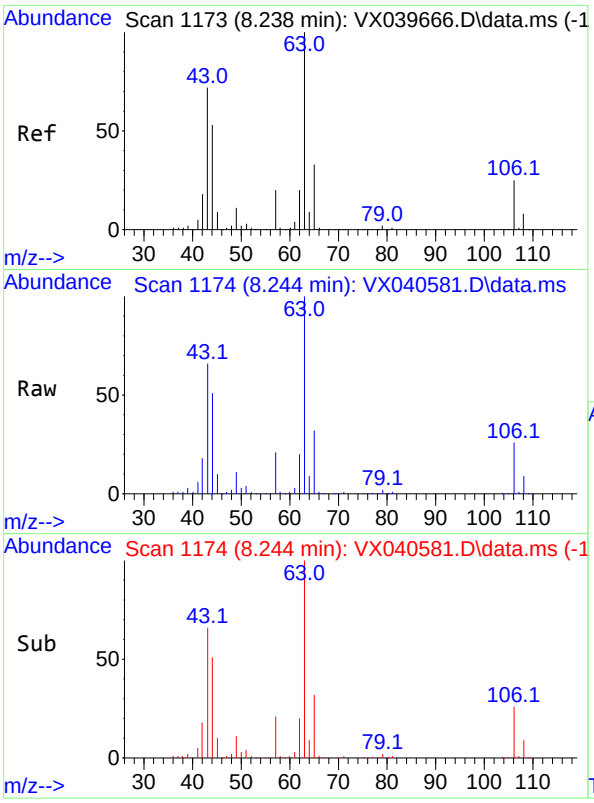


#54
1,2-Dibromoethane
Concen: 50.297 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:107 Resp: 55950

Ion	Ratio	Lower	Upper
107	100		
109	93.9	75.1	112.7



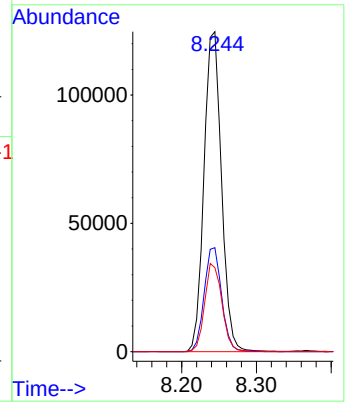


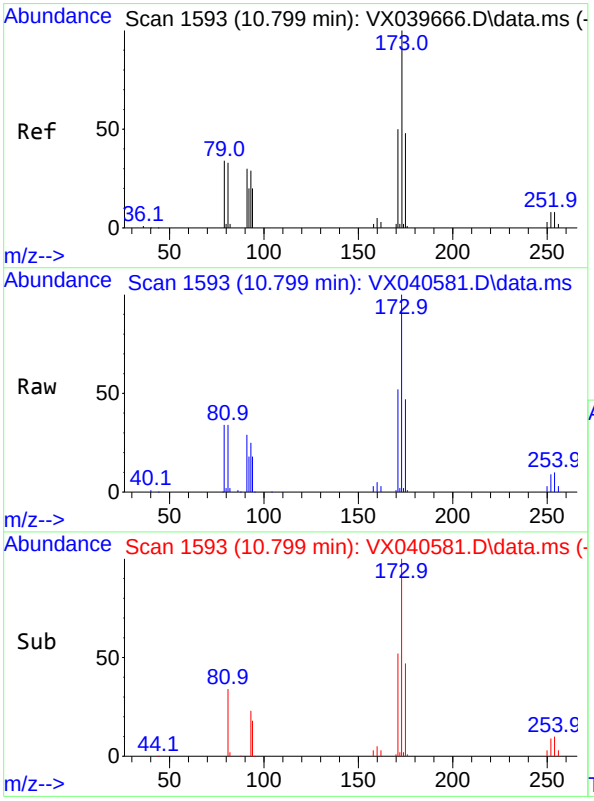
#55
2-Chloroethyl vinyl ether
Concen: 251.540 ug/l
RT: 8.244 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 63 Resp: 202739

Ion	Ratio	Lower	Upper
63	100		
65	32.4	25.8	38.6
106	27.1	20.6	31.0

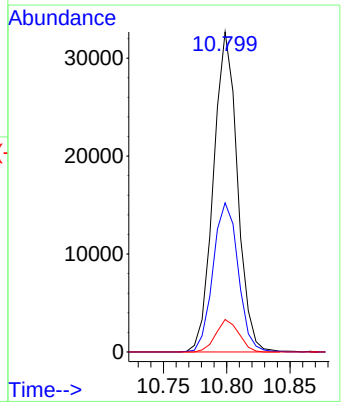


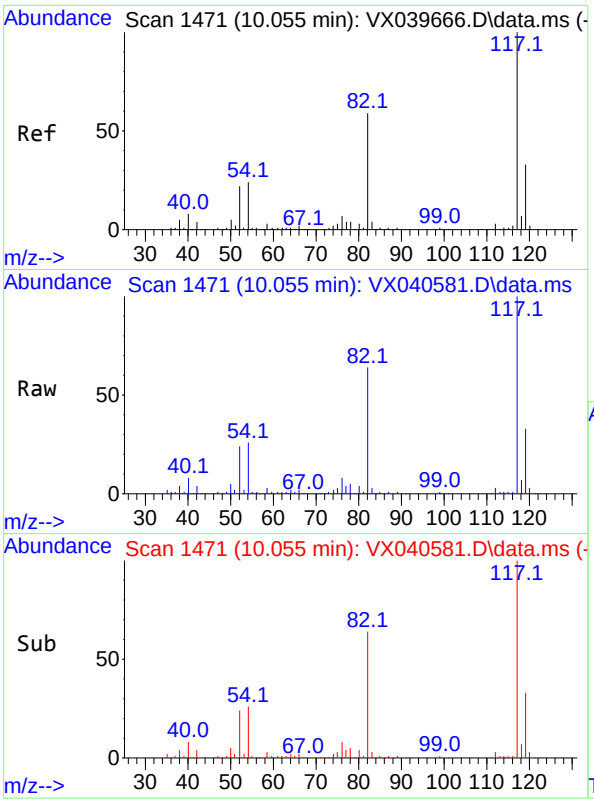


#56
Bromoform
Concen: 52.923 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:173 Resp: 43019

Ion	Ratio	Lower	Upper
173	100		
175	48.9	37.6	56.4
254	9.7	5.8	8.8#



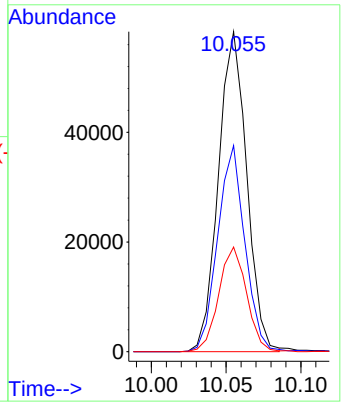


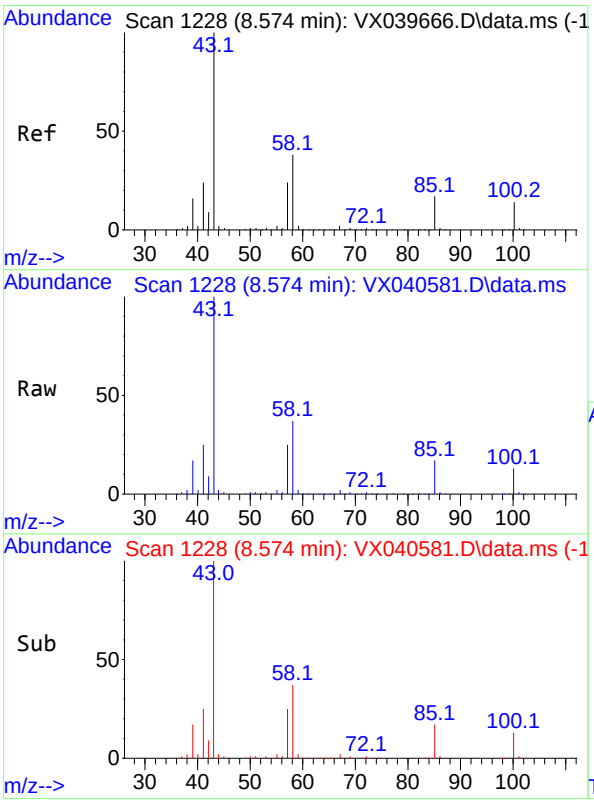
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:117 Resp: 76859

Ion	Ratio	Lower	Upper
117	100		
82	61.9	47.0	70.6
119	32.3	25.2	37.8

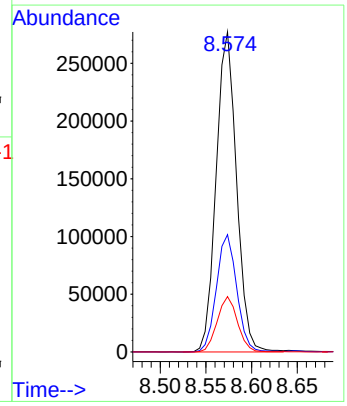


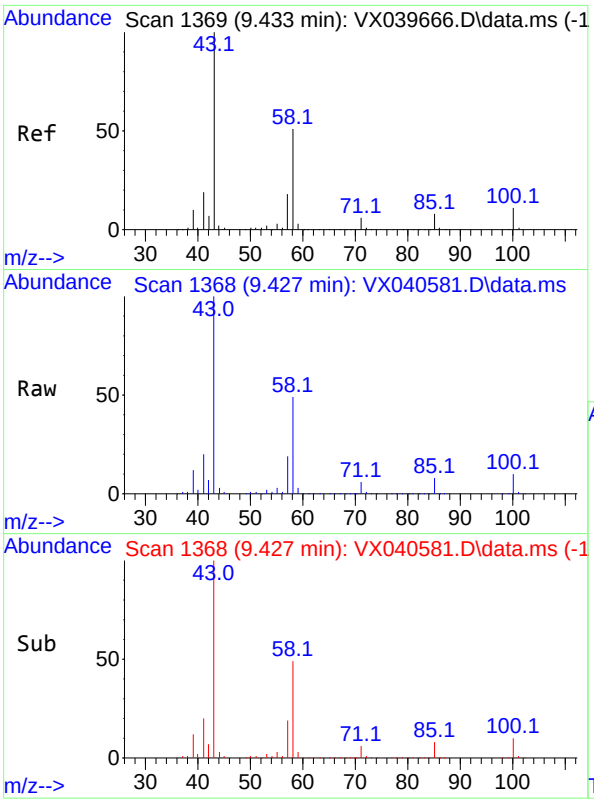


#58
4-Methyl-2-Pentanone
Concen: 250.867 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 43 Resp: 429348

Ion	Ratio	Lower	Upper
43	100		
58	36.6	30.1	45.1
85	17.3	13.9	20.9



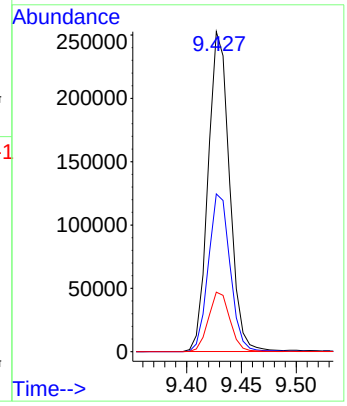


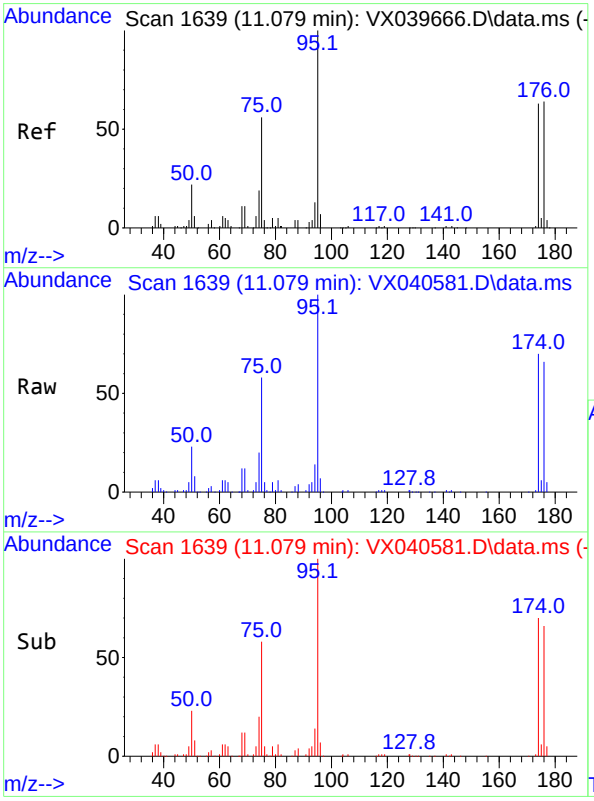
#59
2-Hexanone
Concen: 247.936 ug/l
RT: 9.427 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 43 Resp: 342748

Ion	Ratio	Lower	Upper
43	100		
58	50.4	42.7	64.1
57	18.8	14.8	22.2

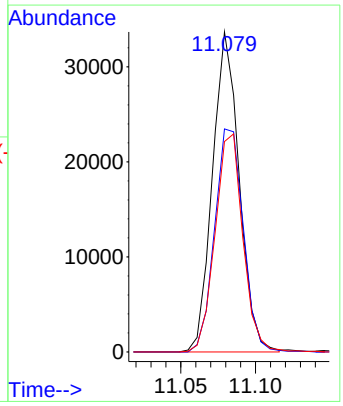


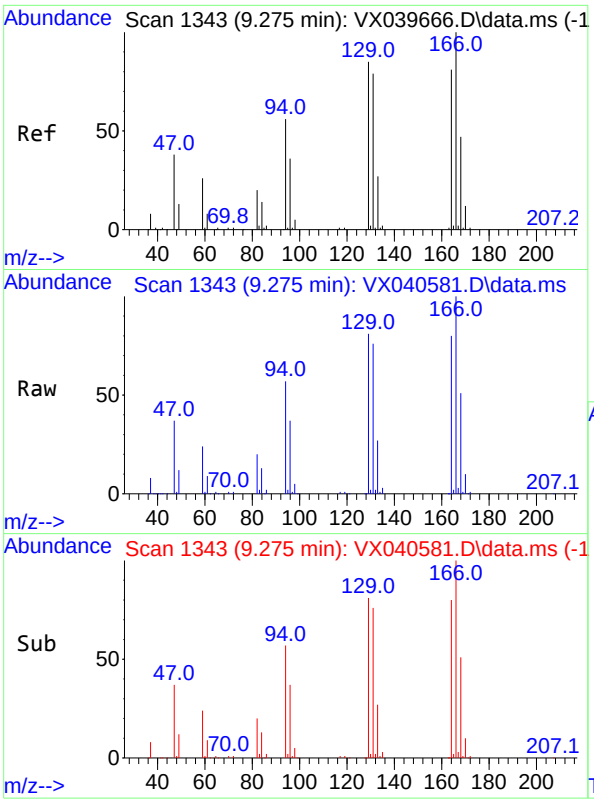


#60
4-Bromofluorobenzene
Concen: 31.724 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 95 Resp: 41824

Ion	Ratio	Lower	Upper
95	100		
174	74.7	55.4	83.2
176	71.1	52.6	78.8



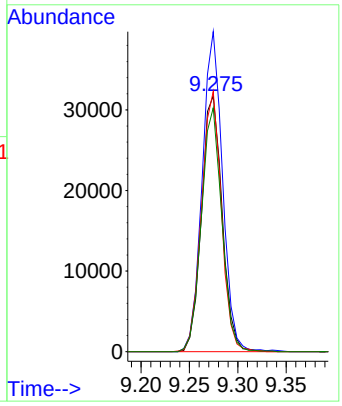


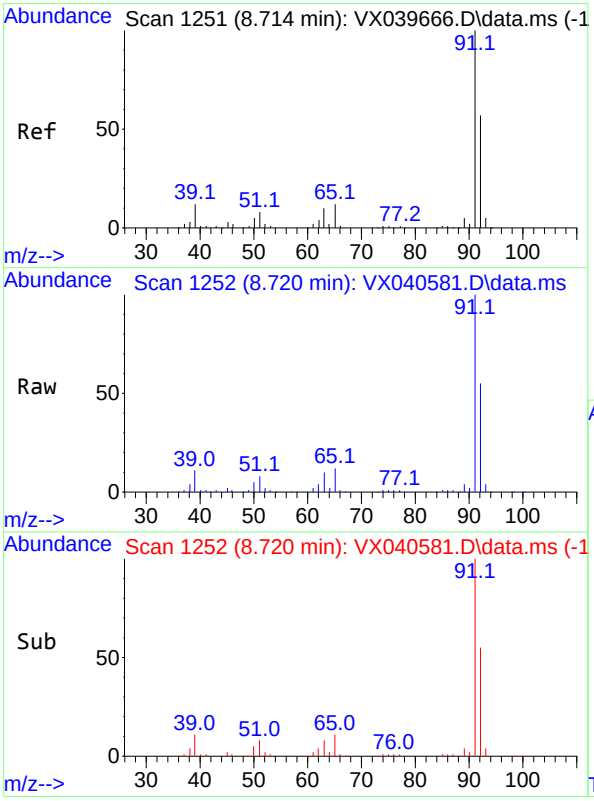
#61
Tetrachloroethene
Concen: 51.715 ug/l
RT: 9.275 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:164 Resp: 47177

Ion	Ratio	Lower	Upper
164	100		
166	125.2	104.0	156.0
129	101.8	82.0	123.0
131	95.4	76.4	114.6

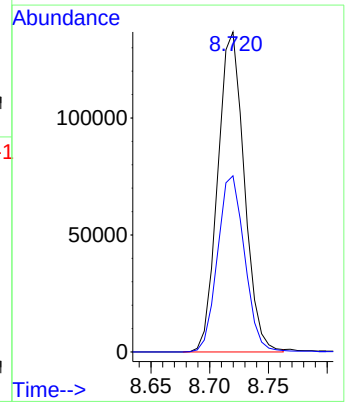


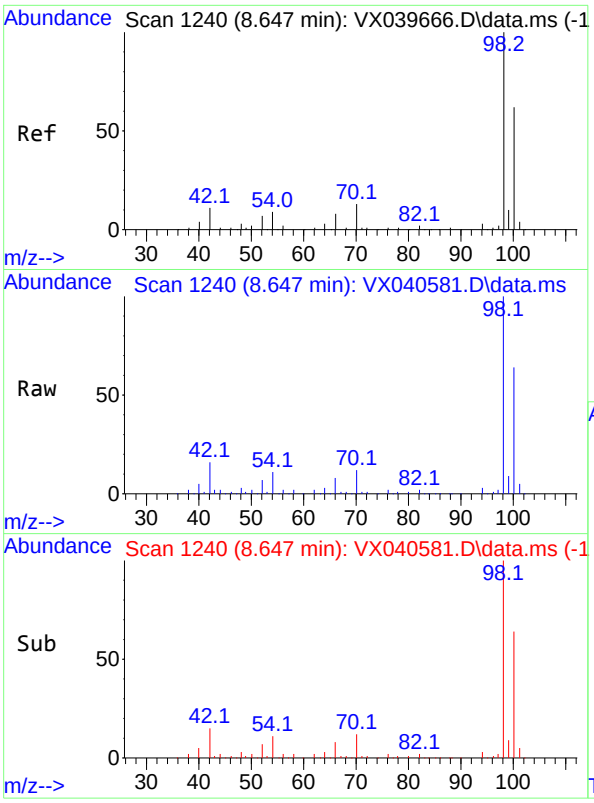


#62
Toluene
Concen: 50.665 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 91 Resp: 214469

Ion	Ratio	Lower	Upper
91	100		
92	56.5	45.9	68.9



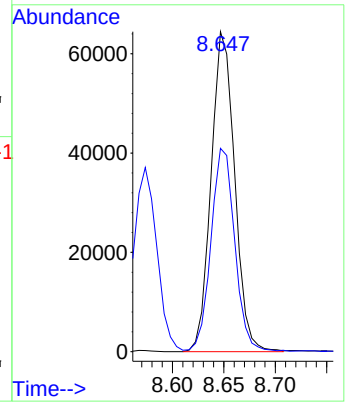


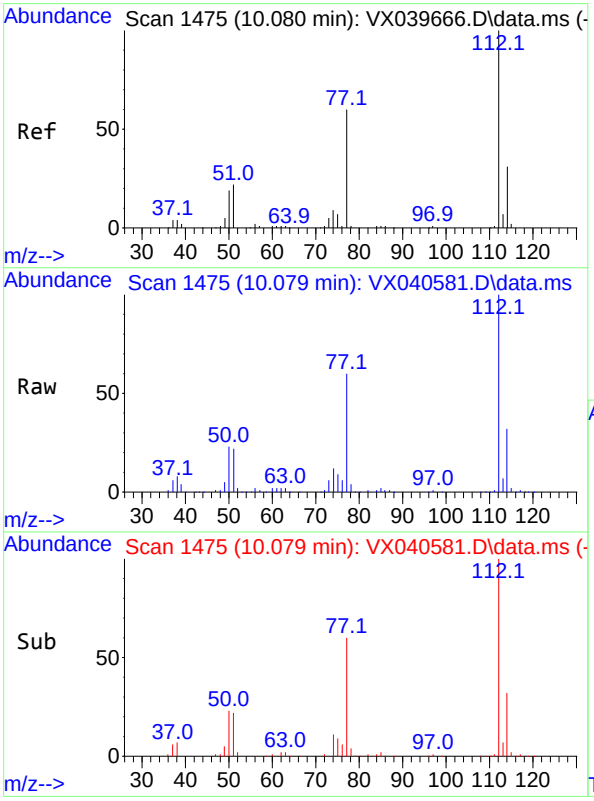
#63
Toluene-d8
Concen: 30.278 ug/l
RT: 8.647 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 98 Resp: 102841

Ion	Ratio	Lower	Upper
98	100		
100	64.4	51.0	76.4

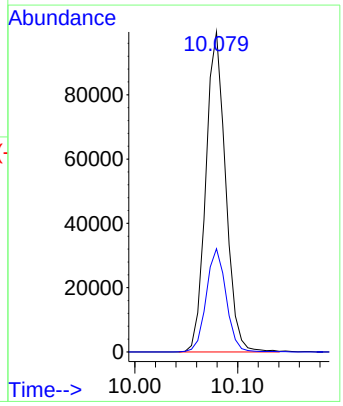


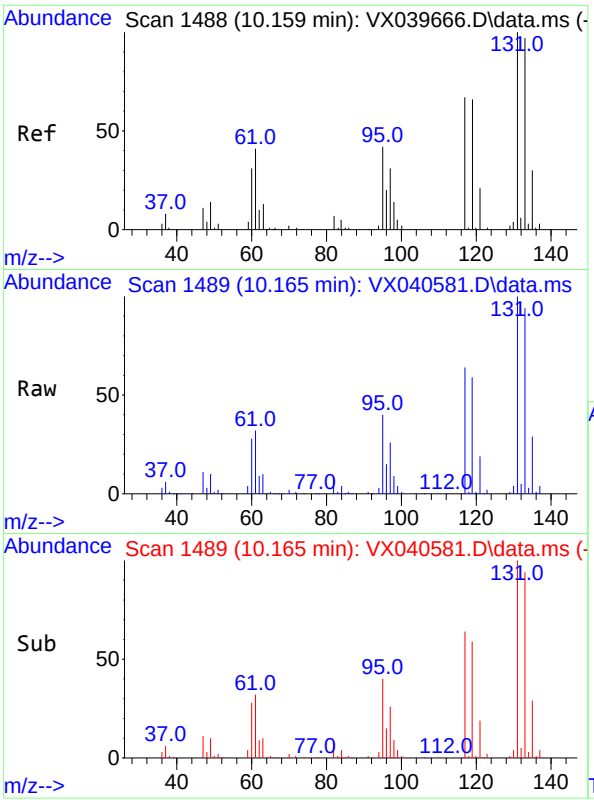


#64
Chlorobenzene
Concen: 51.400 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:112 Resp: 132983

Ion	Ratio	Lower	Upper
112	100		
114	32.2	25.9	38.9



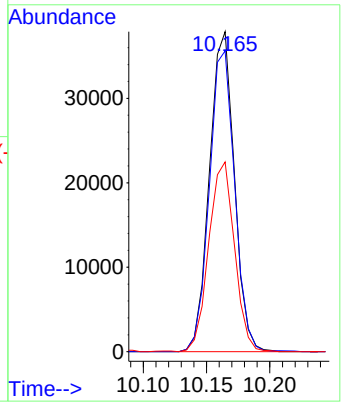


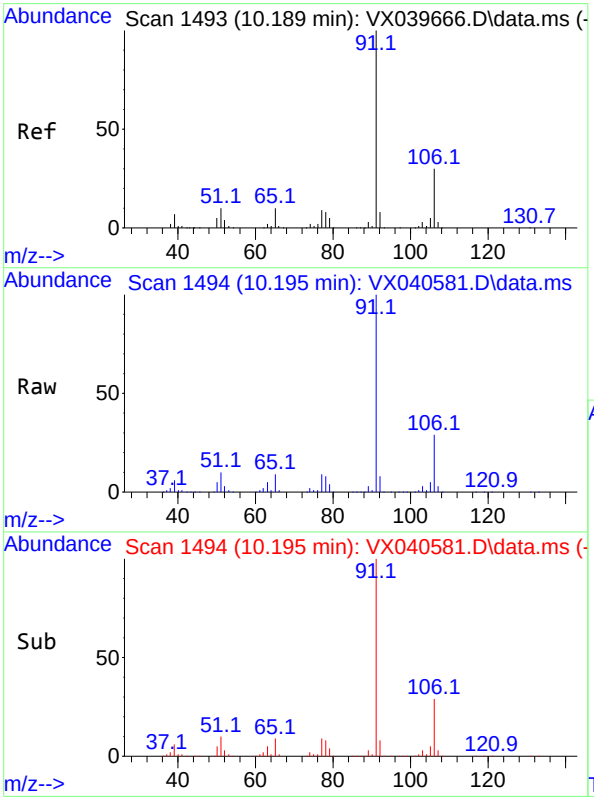
#65
1,1,1,2-Tetrachloroethane
Concen: 52.466 ug/l
RT: 10.165 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:131 Resp: 51775

Ion	Ratio	Lower	Upper
131	100		
133	95.6	0.0	191.8
119	61.4	0.0	135.4

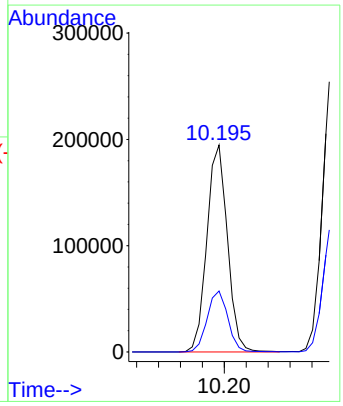


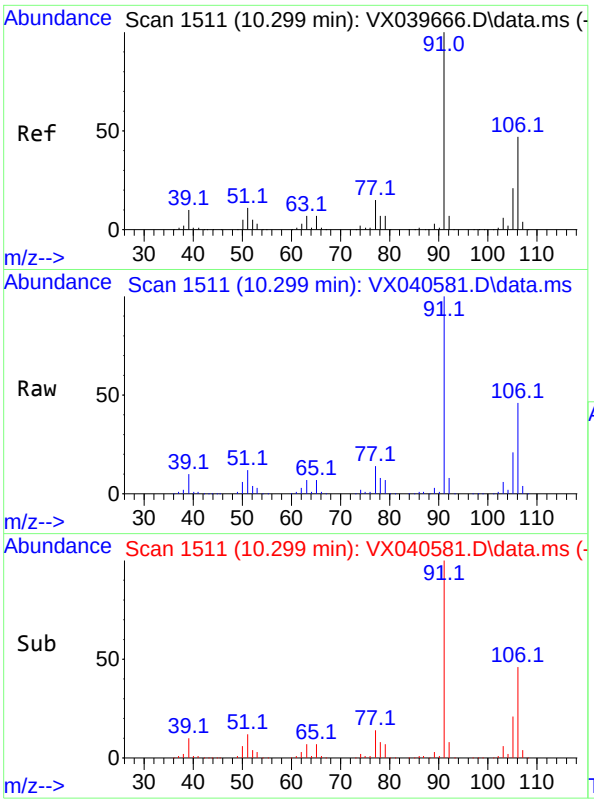


#66
Ethyl Benzene
Concen: 51.936 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 91 Resp: 253488

Ion	Ratio	Lower	Upper
91	100		
106	29.5	24.4	36.6



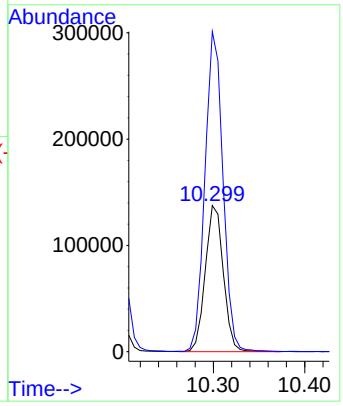


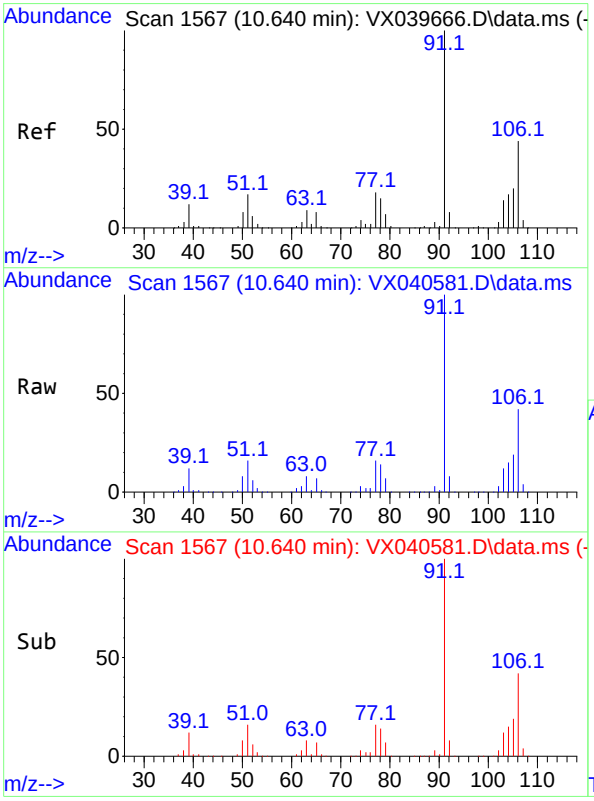
#67
m/p-Xylenes
Concen: 104.551 ug/l
RT: 10.299 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:106 Resp: 188438

Ion	Ratio	Lower	Upper
106	100		
91	218.0	169.4	254.0

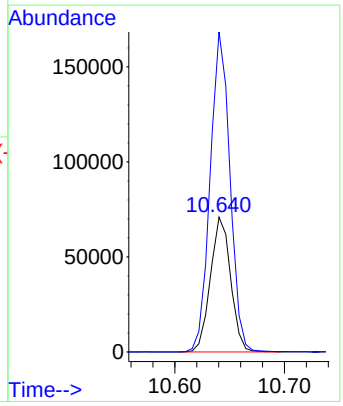


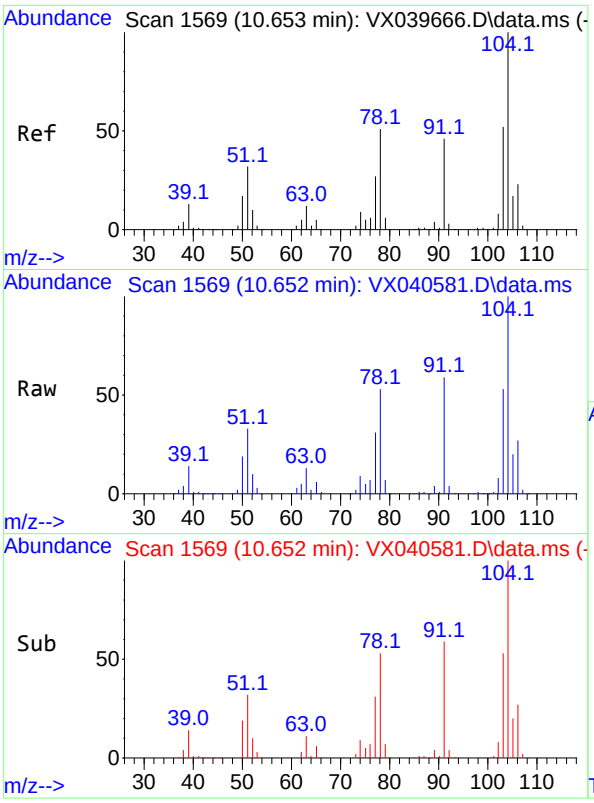


#68
o-Xylene
Concen: 52.480 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:106 Resp: 91055

Ion	Ratio	Lower	Upper
106	100		
91	232.0	111.2	333.6



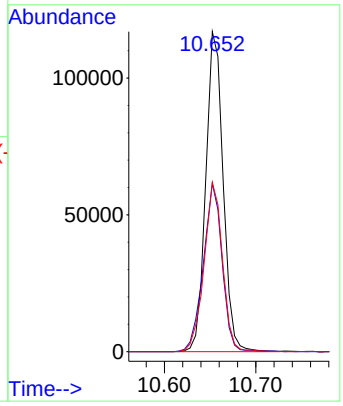


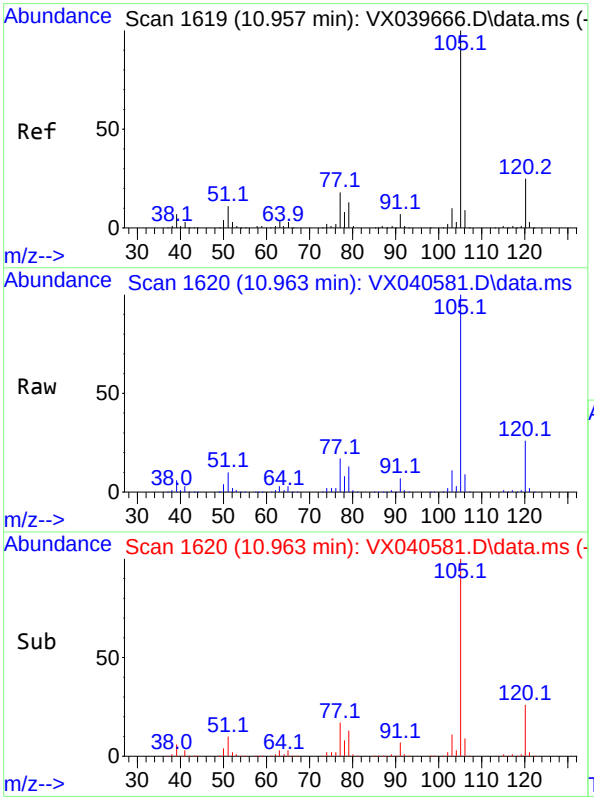
#69
Styrene
Concen: 52.840 ug/l
RT: 10.652 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:104 Resp: 154032

Ion	Ratio	Lower	Upper
104	100		
78	56.5	43.7	65.5
103	56.4	44.6	67.0

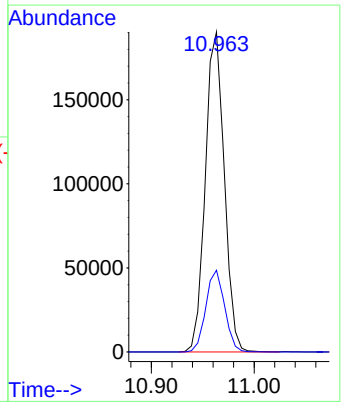


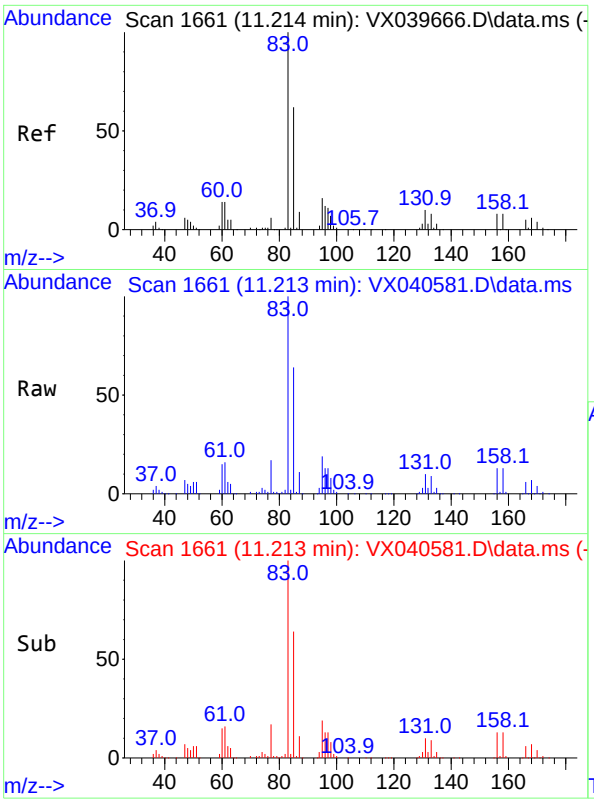


#70
Isopropylbenzene
Concen: 52.116 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.006 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:105 Resp: 244332

Ion	Ratio	Lower	Upper
105	100		
120	25.3	18.5	34.3



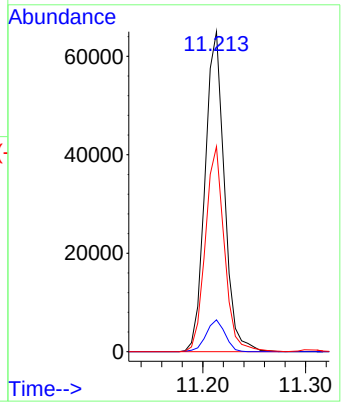


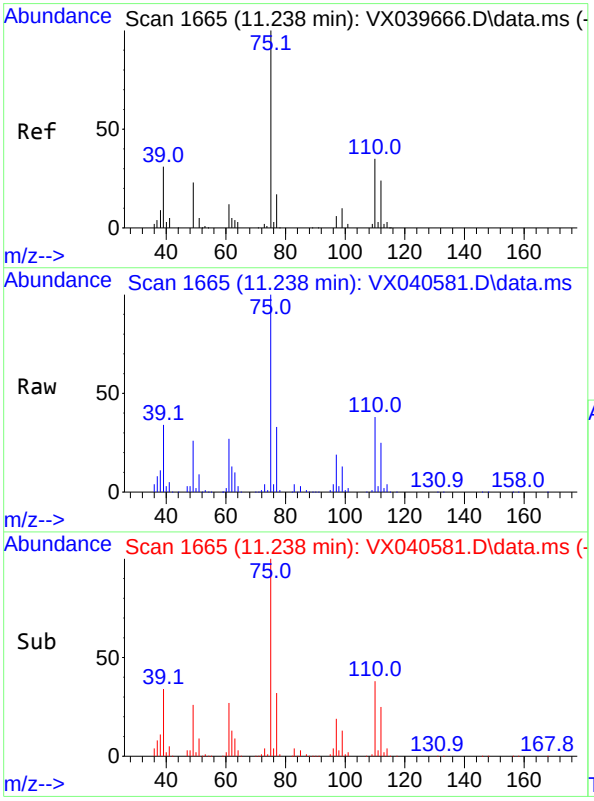
#71
1,1,2,2-Tetrachloroethane
Concen: 51.571 ug/l
RT: 11.213 min Scan# 1
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 83 Resp: 84760

Ion	Ratio	Lower	Upper
83	100		
131	9.8	4.6	13.8
85	63.2	32.5	97.4

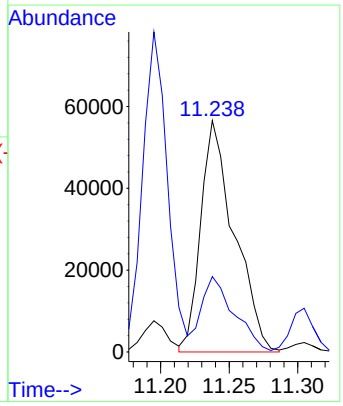


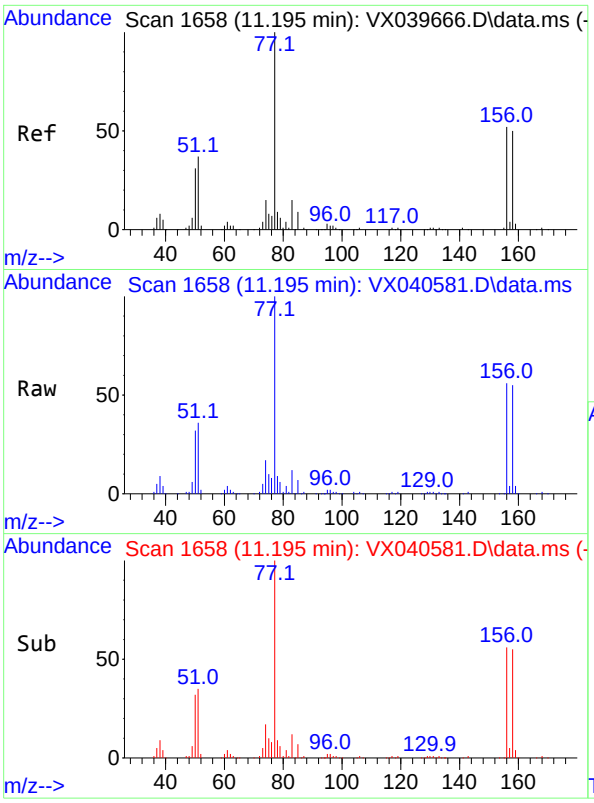


#72
1,2,3-Trichloropropane
Concen: 65.263 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 75 Resp: 96512

Ion	Ratio	Lower	Upper
75	100		
77	31.7	0.0	76.4



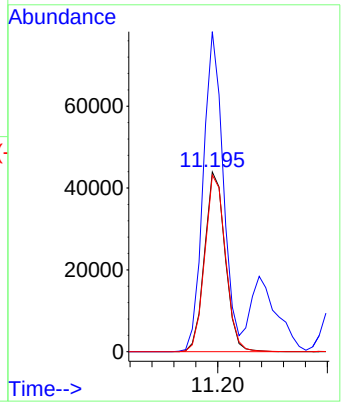


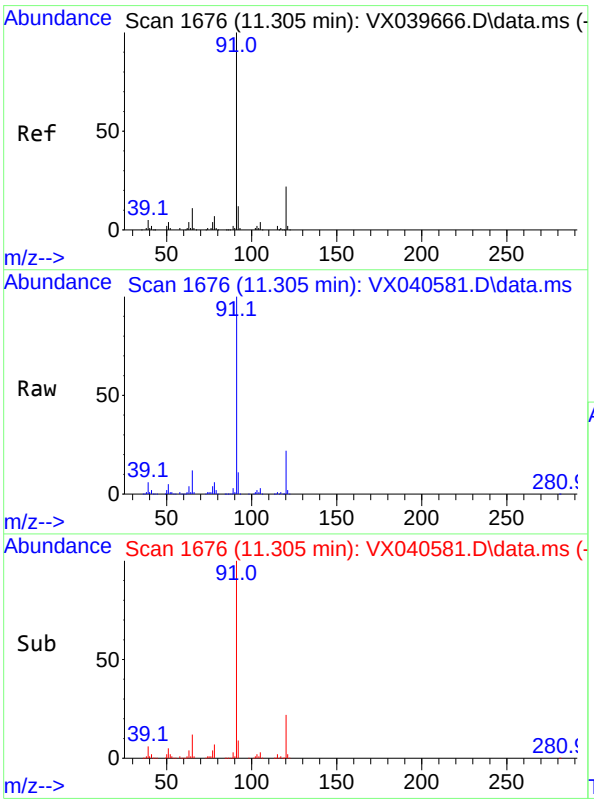
#73
Bromobenzene
Concen: 51.533 ug/l
RT: 11.195 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:156 Resp: 57195

Ion	Ratio	Lower	Upper
156	100		
77	172.2	0.0	363.2
158	99.3	0.0	197.8

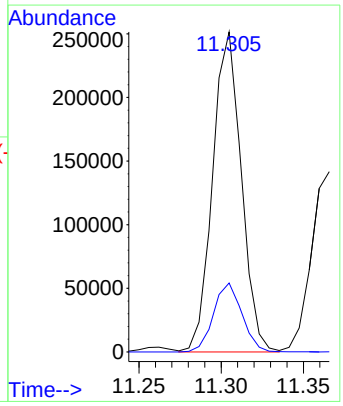


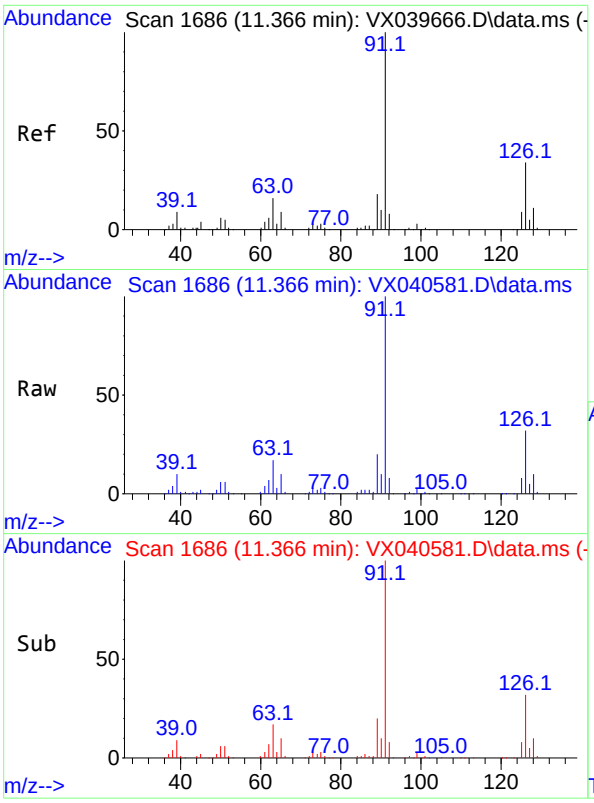


#74
n-propylbenzene
Concen: 52.642 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 91 Resp: 304808

Ion	Ratio	Lower	Upper
91	100		
120	21.4	0.0	43.4



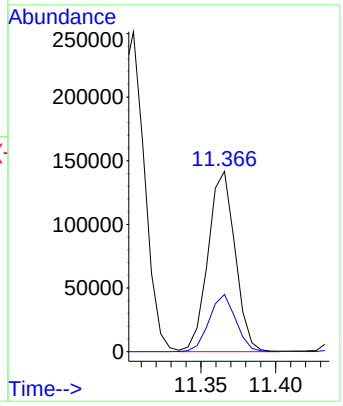


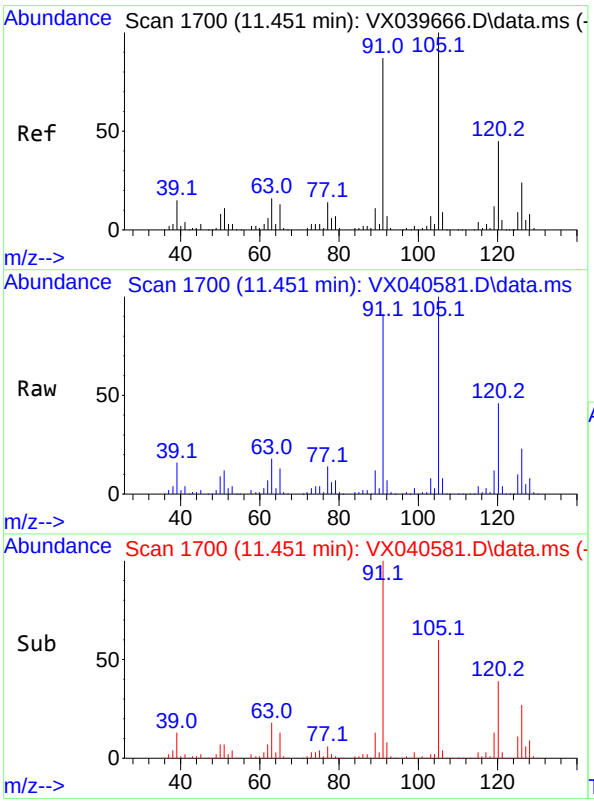
#75
2-Chlorotoluene
Concen: 51.914 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 91 Resp: 178383

Ion	Ratio	Lower	Upper
91	100		
126	31.1	0.0	64.2

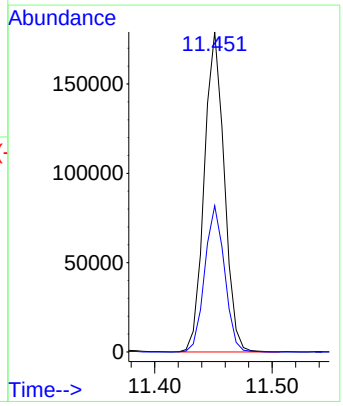


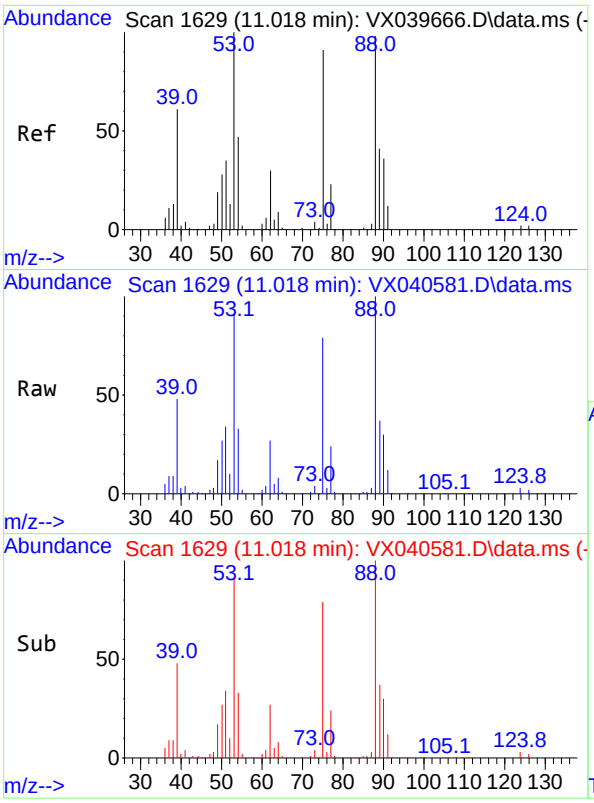


#76
1,3,5-Trimethylbenzene
Concen: 51.200 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:105 Resp: 211325

Ion	Ratio	Lower	Upper
105	100		
120	45.3	0.0	92.6



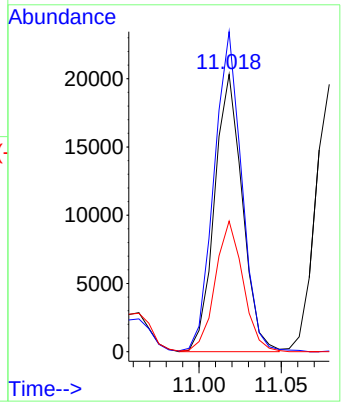


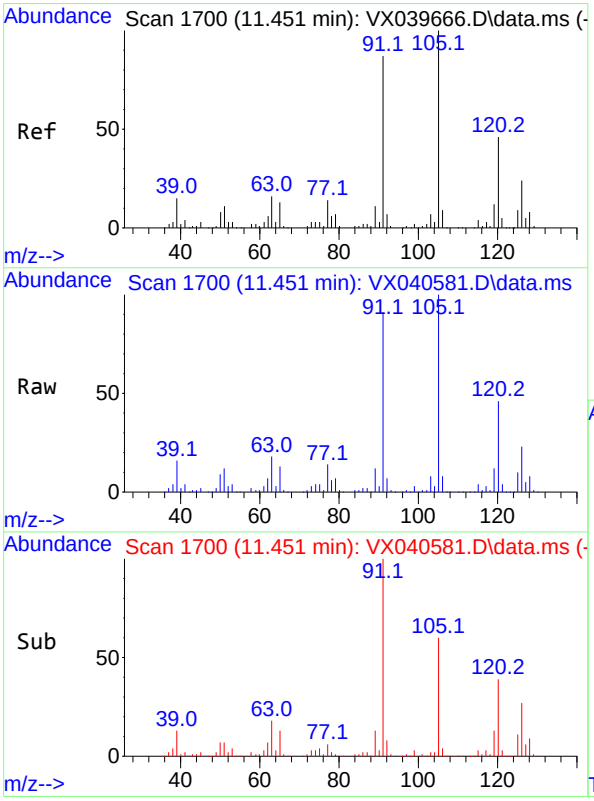
#77
t-1,4-Dichloro-2-butene
Concen: 52.102 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 75 Resp: 23945

Ion	Ratio	Lower	Upper
75	100		
53	115.1	46.9	140.8
89	46.8	21.3	63.7

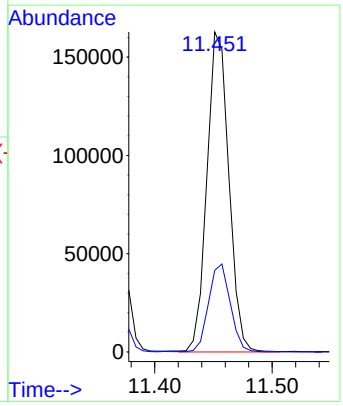


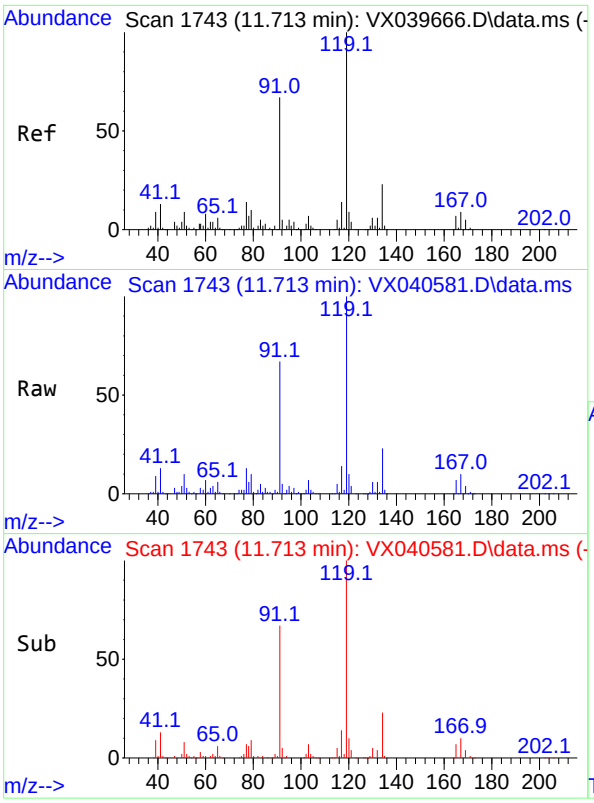


#78
4-Chlorotoluene
Concen: 51.452 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 91 Resp: 210904

Ion	Ratio	Lower	Upper
91	100		
126	27.2	0.0	57.4



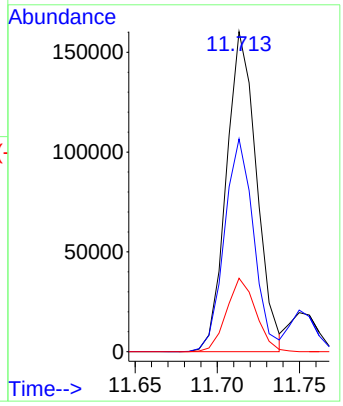


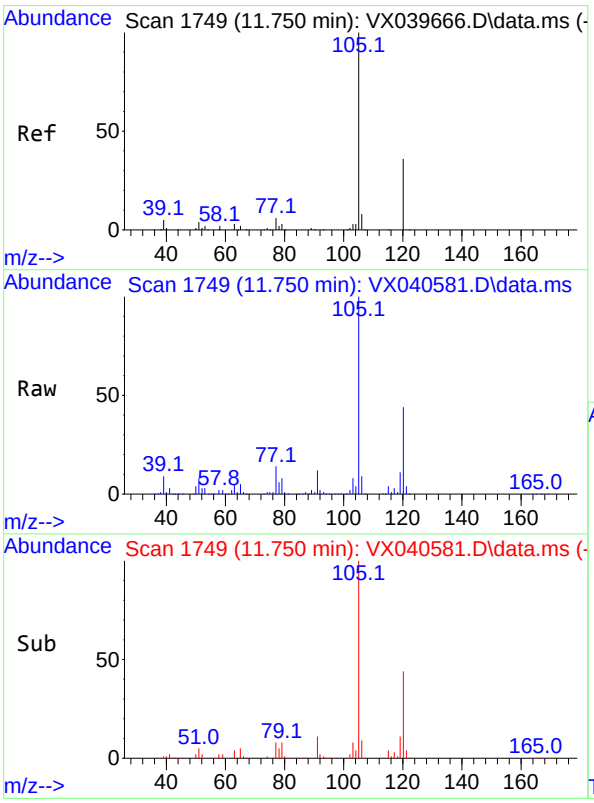
#79
tert-butylbenzene
Concen: 53.133 ug/l
RT: 11.713 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:119 Resp: 204686

Ion	Ratio	Lower	Upper
119	100		
91	64.8	0.0	125.6
134	22.3	0.0	43.8

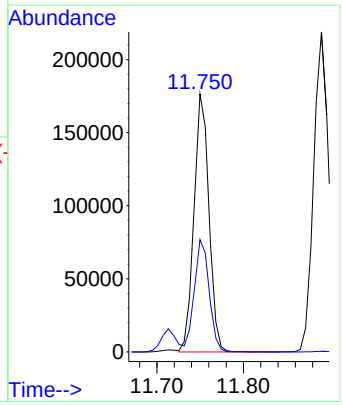


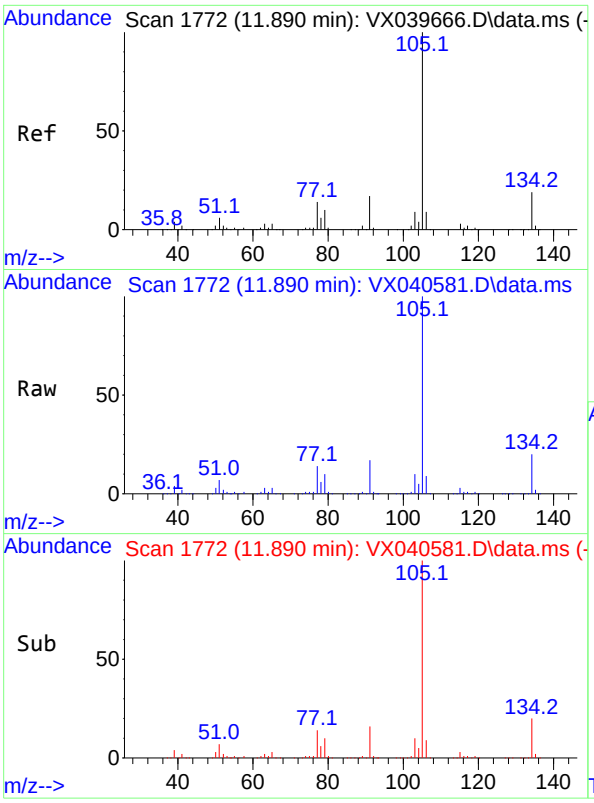


#80
1,2,4-Trimethylbenzene
Concen: 52.191 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:105 Resp: 212241

Ion	Ratio	Lower	Upper
105	100		
120	43.0	0.0	86.4



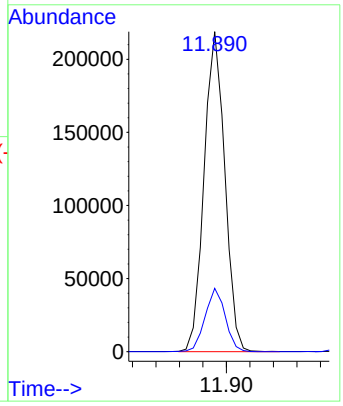


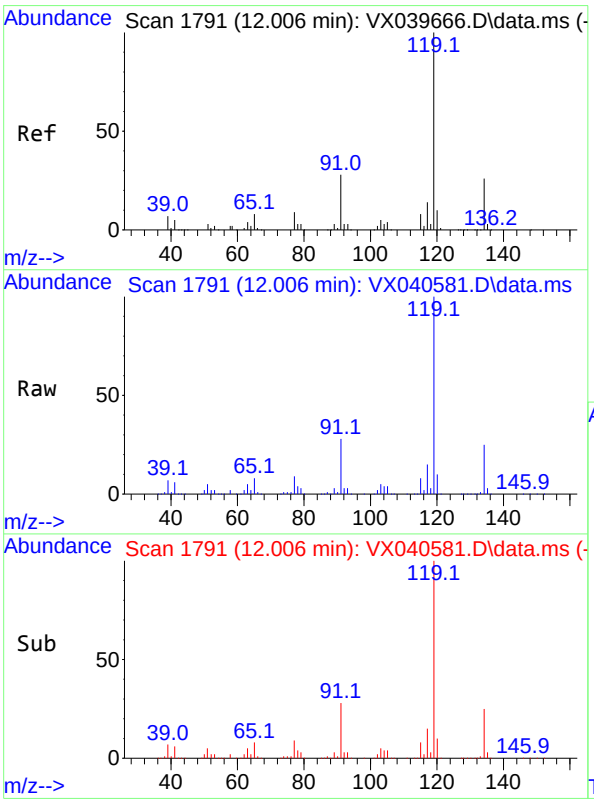
#81
sec-Butylbenzene
Concen: 52.582 ug/l
RT: 11.890 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:105 Resp: 267444

Ion	Ratio	Lower	Upper
105	100		
134	19.3	0.0	38.4

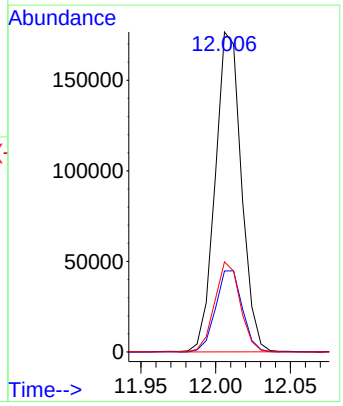


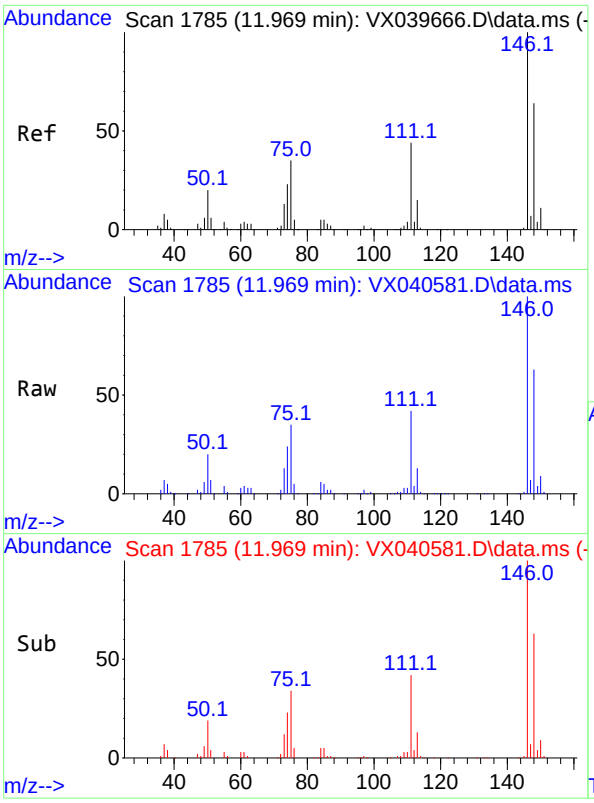


#82
p-Isopropyltoluene
Concen: 51.666 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:119 Resp: 215095

Ion	Ratio	Lower	Upper
119	100		
134	25.9	0.0	52.6
91	27.4	0.0	54.2



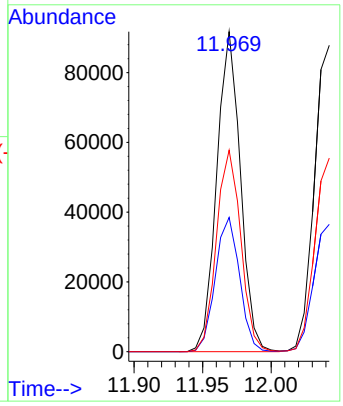


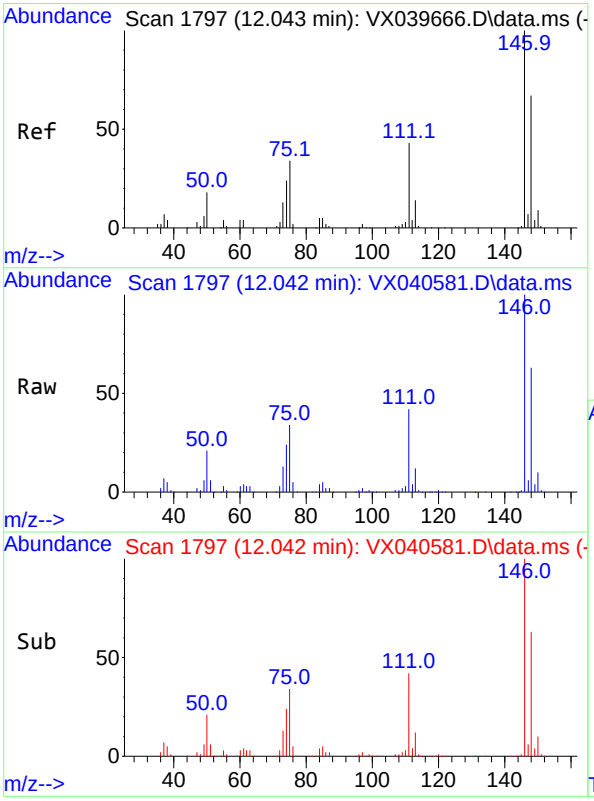
#83
1,3-Dichlorobenzene
Concen: 50.967 ug/l
RT: 11.969 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:146 Resp: 110069

Ion	Ratio	Lower	Upper
146	100		
111	43.1	22.3	66.9
148	65.0	32.8	98.3

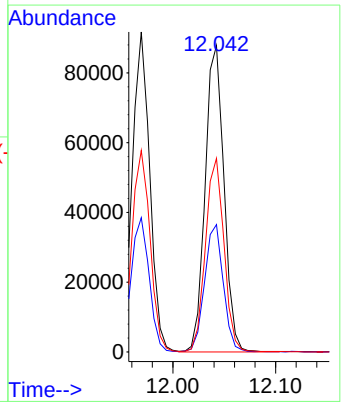


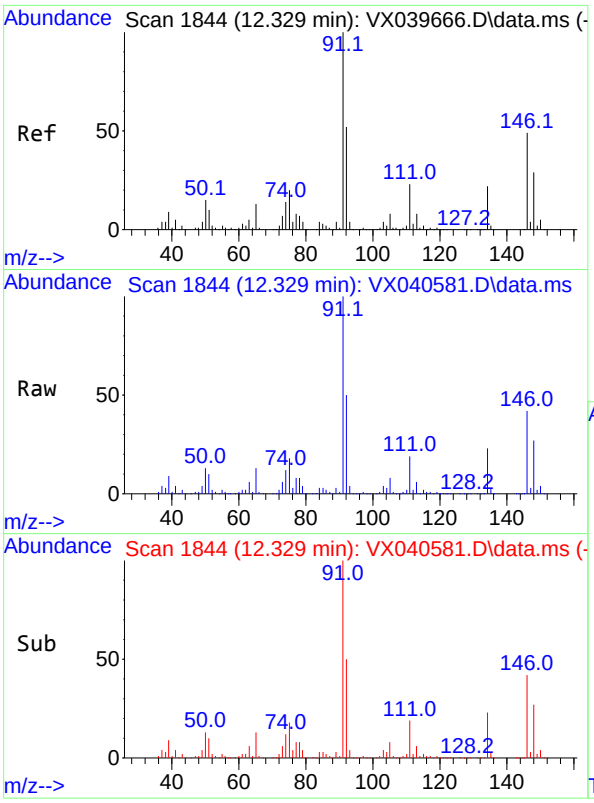


#84
1,4-Dichlorobenzene
Concen: 50.822 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:146 Resp: 112237

Ion	Ratio	Lower	Upper
146	100		
111	41.3	21.4	64.2
148	62.2	31.8	95.4



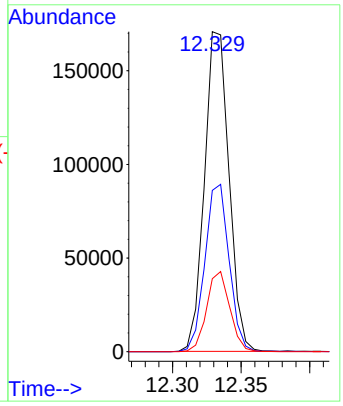


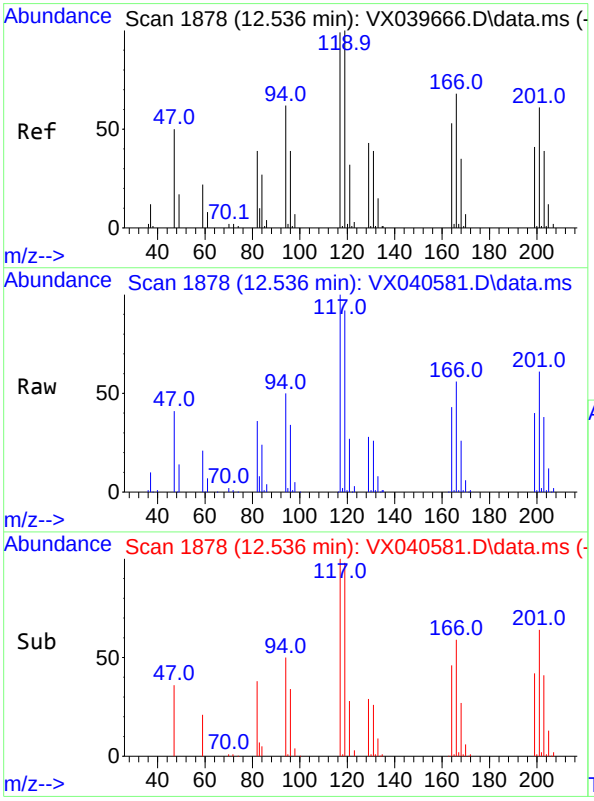
#85
n-Butylbenzene
Concen: 52.502 ug/l
RT: 12.329 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 91 Resp: 212687

Ion	Ratio	Lower	Upper
91	100		
92	51.7	0.0	106.2
134	23.7	0.0	48.8

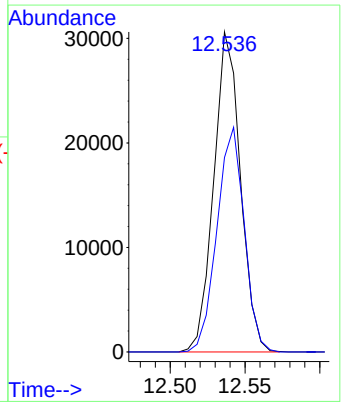


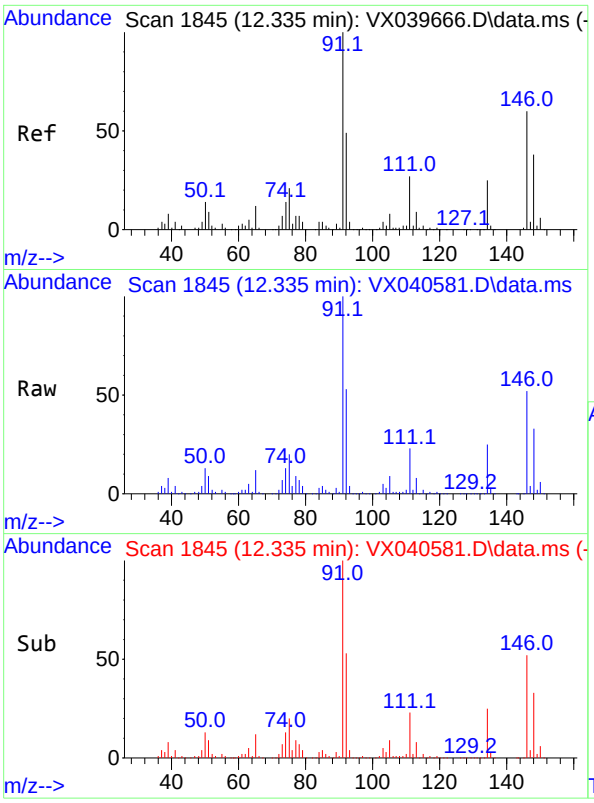


#86
Hexachloroethane
Concen: 52.313 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:117 Resp: 38002

Ion	Ratio	Lower	Upper
117	100		
201	71.7	31.8	95.3



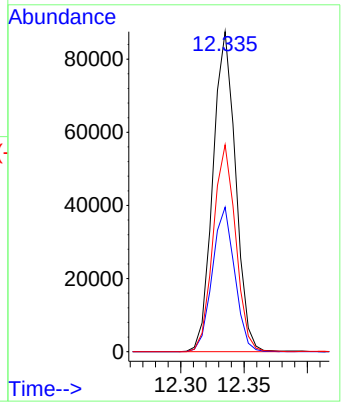


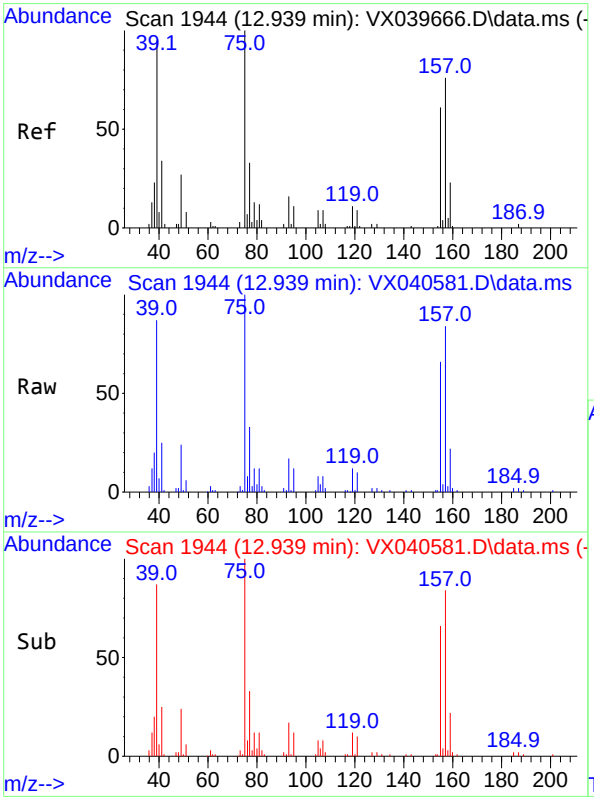
#87
1,2-Dichlorobenzene
Concen: 51.937 ug/l
RT: 12.335 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:146 Resp: 108993

Ion	Ratio	Lower	Upper
146	100		
111	44.5	22.4	67.2
148	64.2	31.9	95.7

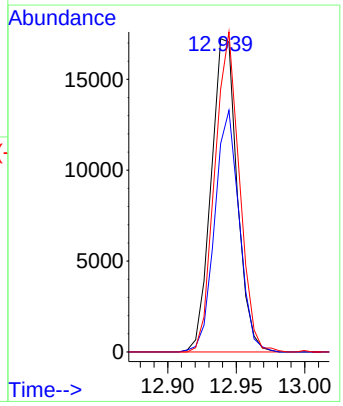


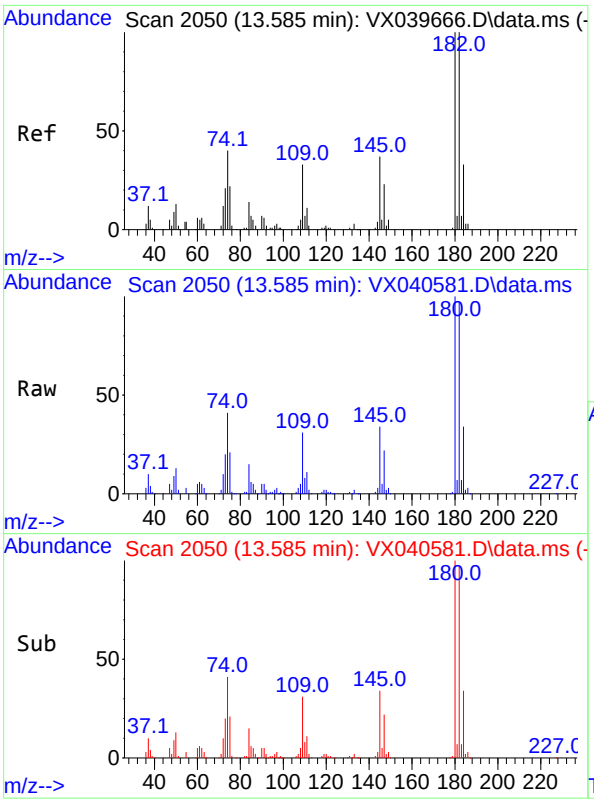


#88
1,2-Dibromo-3-Chloropropane
Concen: 51.805 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion: 75 Resp: 22767

Ion	Ratio	Lower	Upper
75	100		
155	72.6	58.2	87.4
157	96.0	76.5	114.7



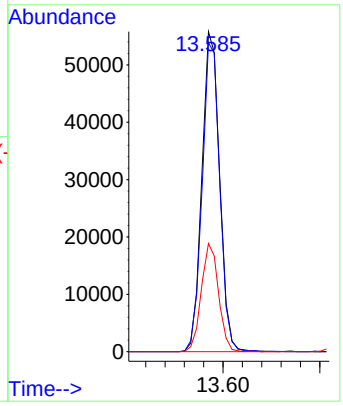


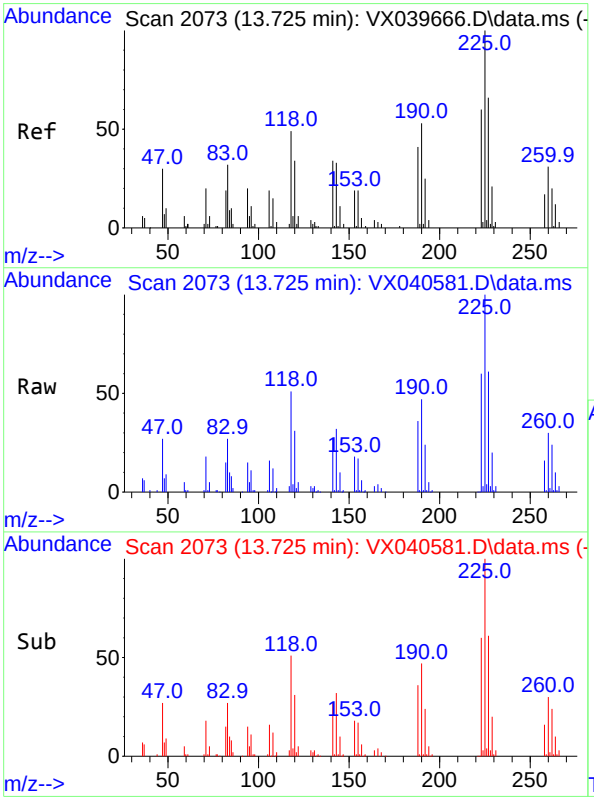
#89
1,2,4-Trichlorobenzene
Concen: 50.177 ug/l
RT: 13.585 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:180 Resp: 70901

Ion	Ratio	Lower	Upper
180	100		
182	96.2	74.5	111.7
145	33.0	26.6	40.0

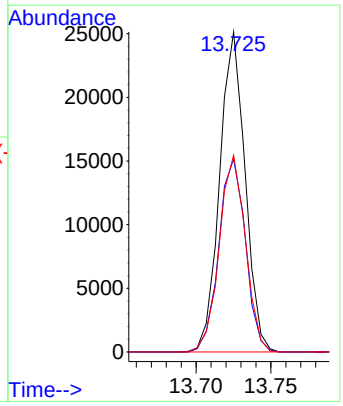


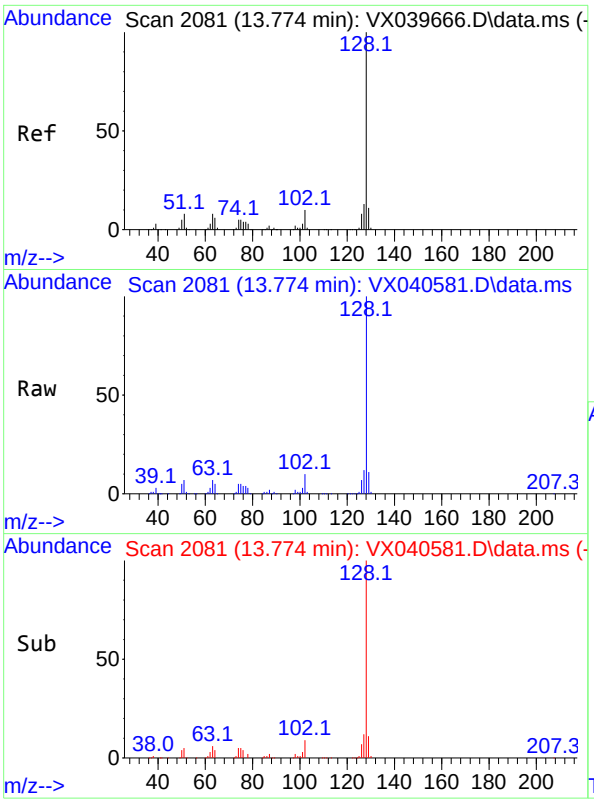


#90
Hexachlorobutadiene
Concen: 52.024 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:225 Resp: 29724

Ion	Ratio	Lower	Upper
225	100		
223	63.1	0.0	124.4
227	63.1	0.0	124.4



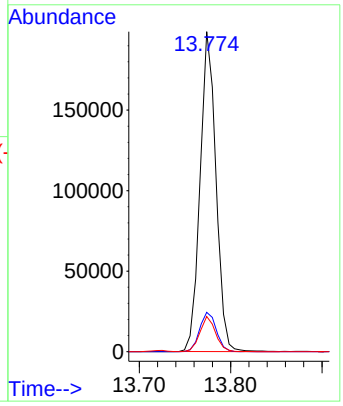


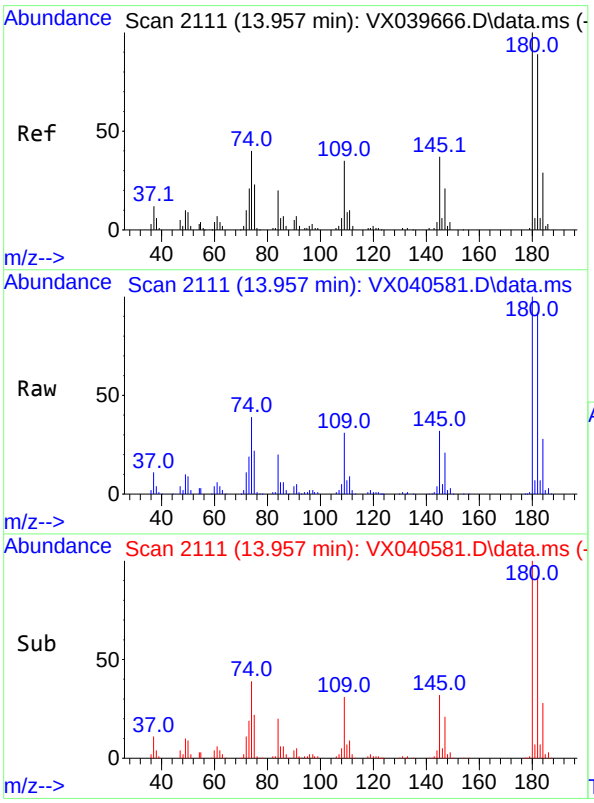
#91
Naphthalene
Concen: 52.112 ug/l
RT: 13.774 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:128 Resp: 240190

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.2
129	11.0	8.6	12.8





#92
1,2,3-Trichlorobenzene
Concen: 52.033 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VX040581.D
Acq: 05 Mar 2024 11:44

Tgt Ion:180 Resp: 72496

Ion	Ratio	Lower	Upper
180	100		
182	95.6	0.0	191.6
145	32.7	0.0	69.6