Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051122\
Data File : VX028612.D
Acq On : 11 May 2022 10:42
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Quant Time: May 23 04:39:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X042822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Apr 29 06:09:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.897	128	53306	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	292649	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	274618	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	107245	31.635	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 105.467%			
60) 4-Bromofluorobenzene	11.079	95	127593	29.876	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 99.600%			
63) Toluene-d8	8.647	98	358159	30.787	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.633%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	37901	20.095	ug/l	96
3) Chloromethane	1.294	50	30833	20.737	ug/l	96
4) Vinyl Chloride	1.374	62	40633	21.498	ug/l	97
5) Bromomethane	1.605	94	32410	20.813	ug/l	97
6) Chloroethane	1.685	64	33289	22.870	ug/l	100
7) Trichlorofluoromethane	1.886	101	90274	21.843	ug/l	98
8) Diethyl Ether	2.130	74	35588	21.833	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.331	101	50233	20.668	ug/l	96
10) 1,1-Dichloroethene	2.319	96	41300	20.551	ug/l	94
11) Methyl Iodide	2.453	142	49292	18.262	ug/l	99
12) Methyl Acetate	2.703	43	69080	21.532	ug/l	96
13) Acrolein	2.233	56	53421	82.061	ug/l	99
14) Acrylonitrile	3.062	53	153873	105.350	ug/l	99
15) Acetone	2.373	58	43375	104.856	ug/l	89
16) Carbon Disulfide	2.514	76	51556	21.707	ug/l	98
17) Allyl chloride	2.666	41	59643	19.751	ug/l	81
18) Methylene Chloride	2.788	84	53830	20.848	ug/l	90
19) trans-1,2-Dichloroethene	3.093	96	45686	20.578	ug/l	91
20) Diisopropyl ether	3.757	45	155249	20.684	ug/l	95
21) 1,1-Dichloroethane	3.611	63	92863	20.933	ug/l	98
22) cis-1,2-Dichloroethene	4.489	96	63465	20.306	ug/l	98
23) tert-Butyl Alcohol	2.953	59	74429	94.354	ug/l #	100
24) Methyl tert-Butyl Ether	3.111	73	178053	20.150	ug/l	97
25) Chloroform	5.092	83	109500	21.006	ug/l	95
26) Cyclohexane	5.470	56	56925	20.297	ug/l #	91
29) 1,1-Dichloropropene	5.690	75	65535	21.054	ug/l	98
30) 2-Butanone	4.550	43	207976	106.012	ug/l	93
31) 2,2-Dichloropropane	4.477	77	72985	19.092	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	91883	20.994	ug/l	99
33) Carbon Tetrachloride	5.678	117	76773	20.614	ug/l	98
34) Benzene	6.037	78	207451	20.925	ug/l	96
35) Methacrylonitrile	4.916	41	41161	20.832	ug/l	84
36) 1,2-Dichloroethane	6.086	62	78149	21.151	ug/l	96
37) Trichloroethene	7.123	130	62852	20.697	ug/l	100
38) Methylcyclohexane	7.379	83	65566	20.568	ug/l	95
39) 1,2-Dichloropropane	7.427	63	56066	21.514	ug/l	98
40) Dibromomethane	7.580	93	42898	21.461	ug/l	97
41) Bromodichloromethane	7.824	83	82407	21.725	ug/l	99
42) Vinyl Acetate	3.721	43	647490	106.496	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051122\
Data File : VX028612.D
Acq On : 11 May 2022 10:42
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Quant Time: May 23 04:39:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X042822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Apr 29 06:09:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.708	43	74953	20.416	ug/l	98
44) Isopropyl Acetate	6.336	43	117851	19.910	ug/l	99
45) 1,4-Dioxane	7.659	88	33629	436.289	ug/l	90
46) Methyl methacrylate	7.690	41	57191	21.141	ug/l	82
47) n-amyl Acetate	10.841	43	104143	20.322	ug/l	97
48) t-1,3-Dichloropropene	8.976	75	79361	19.920	ug/l	95
49) cis-1,3-Dichloropropene	8.366	75	86053	20.102	ug/l	97
50) 1,1,2-Trichloroethane	9.153	97	66949	21.299	ug/l	99
51) Ethyl methacrylate	9.116	69	91381	20.316	ug/l	94
52) 1,3-Dichloropropane	9.305	76	105214	21.395	ug/l	100
53) Dibromochloromethane	9.525	129	66750	20.756	ug/l	99
54) 1,2-Dibromoethane	9.610	107	69133	21.141	ug/l	100
55) 2-Chloroethyl vinyl ether	8.238	63	235157	99.578	ug/l	99
56) Bromoform	10.799	173	49796	20.087	ug/l	99
58) 4-Methyl-2-Pentanone	8.574	43	427335	106.970	ug/l	95
59) 2-Hexanone	9.427	43	328242	106.164	ug/l	95
61) Tetrachloroethene	9.275	164	60443	19.952	ug/l	96
62) Toluene	8.720	91	249826	20.975	ug/l	97
64) Chlorobenzene	10.079	112	174439	20.760	ug/l	99
65) 1,1,1,2-Tetrachloroethane	10.165	131	65373	19.920	ug/l	98
66) Ethyl Benzene	10.195	91	287909	20.503	ug/l	100
67) m/p-Xylenes	10.305	106	233431	41.470	ug/l	97
68) o-Xylene	10.640	106	115567	20.202	ug/l	99
69) Styrene	10.659	104	194523	20.359	ug/l	97
70) Isopropylbenzene	10.963	105	308360	20.718	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.213	83	108524	21.476	ug/l	99
72) 1,2,3-Trichloropropane	11.238	75	111126	24.714	ug/l	89
73) Bromobenzene	11.201	156	79831	19.893	ug/l	96
74) n-propylbenzene	11.305	91	346715	20.893	ug/l	99
75) 2-Chlorotoluene	11.366	91	214036	20.820	ug/l	97
76) 1,3,5-Trimethylbenzene	11.451	105	261695	20.969	ug/l	98
77) t-1,4-Dichloro-2-butene	11.018	75	24382	17.908	ug/l	88
78) 4-Chlorotoluene	11.457	91	238956	20.551	ug/l	96
79) tert-butylbenzene	11.713	119	258509	20.417	ug/l	96
80) 1,2,4-Trimethylbenzene	11.750	105	262860	20.983	ug/l	97
81) sec-Butylbenzene	11.890	105	316979	21.121	ug/l	99
82) p-Isopropyltoluene	12.012	119	268797	20.634	ug/l	99
83) 1,3-Dichlorobenzene	11.969	146	153297	20.366	ug/l	98
84) 1,4-Dichlorobenzene	12.042	146	155256	20.288	ug/l	98
85) n-Butylbenzene	12.335	91	217063	20.646	ug/l	99
86) Hexachloroethane	12.536	117	42401	20.685	ug/l	100
87) 1,2-Dichlorobenzene	12.335	146	156247	20.612	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.945	75	21381	19.808	ug/l	96
89) 1,2,4-Trichlorobenzene	13.591	180	93444	19.735	ug/l	98
90) Hexachlorobutadiene	13.725	225	40531	20.191	ug/l	99
91) Naphthalene	13.774	128	312403	18.881	ug/l	99
92) 1,2,3-Trichlorobenzene	13.963	180	93681	19.737	ug/l	99

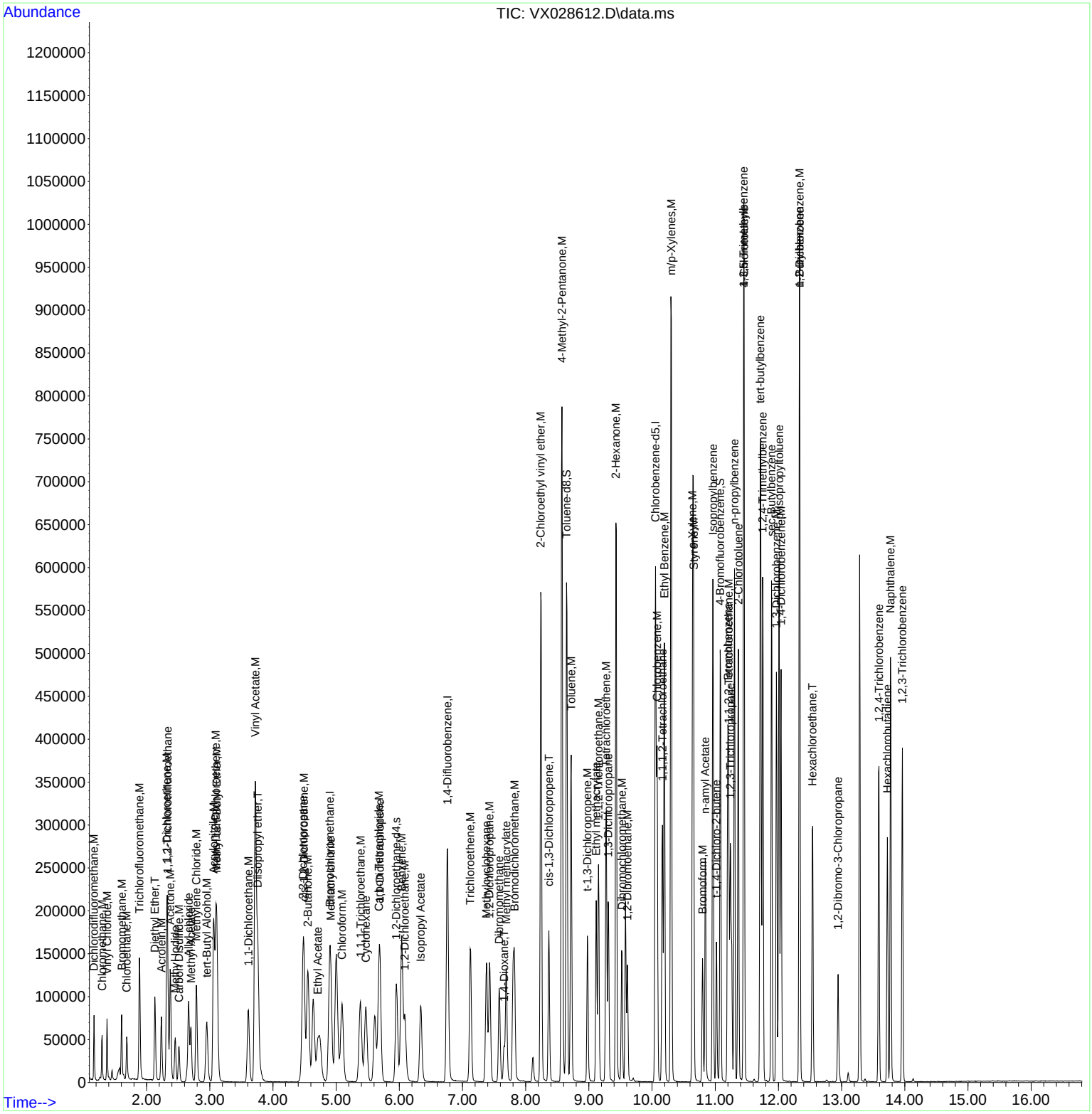
(#) = qualifier out of range (m) = manual integration (+) = signals summed

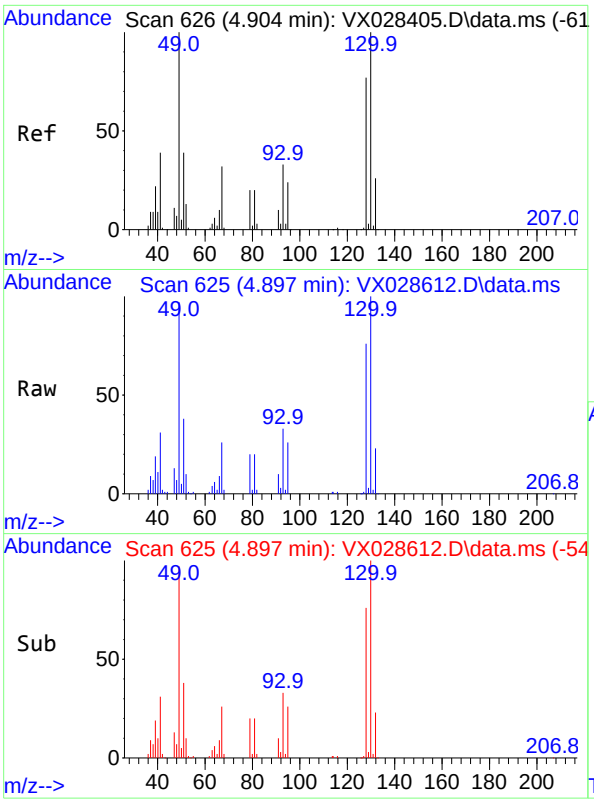
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051122\
Data File : VX028612.D
Acq On : 11 May 2022 10:42
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Quant Time: May 23 04:39:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X042822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Apr 29 06:09:36 2022
Response via : Initial Calibration



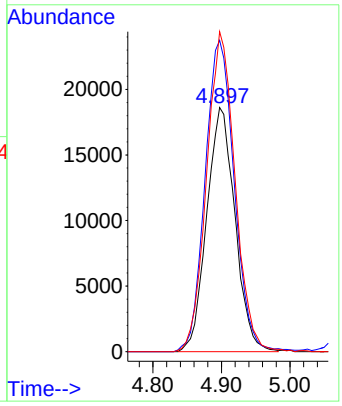


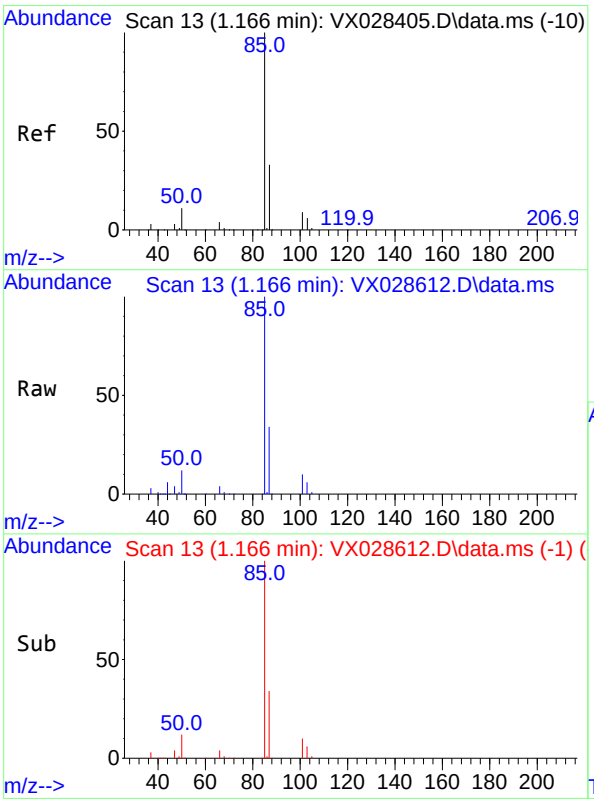
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.897 min Scan# 6
Delta R.T. -0.007 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:128 Resp: 53306

Ion	Ratio	Lower	Upper
128	100		
49	131.7	0.0	358.3
130	131.7	0.0	319.3

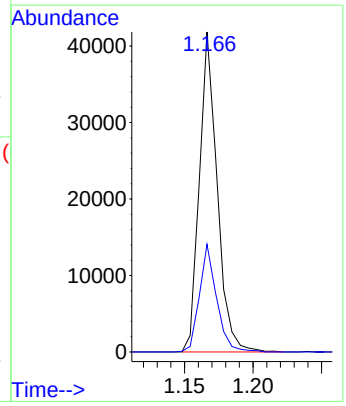


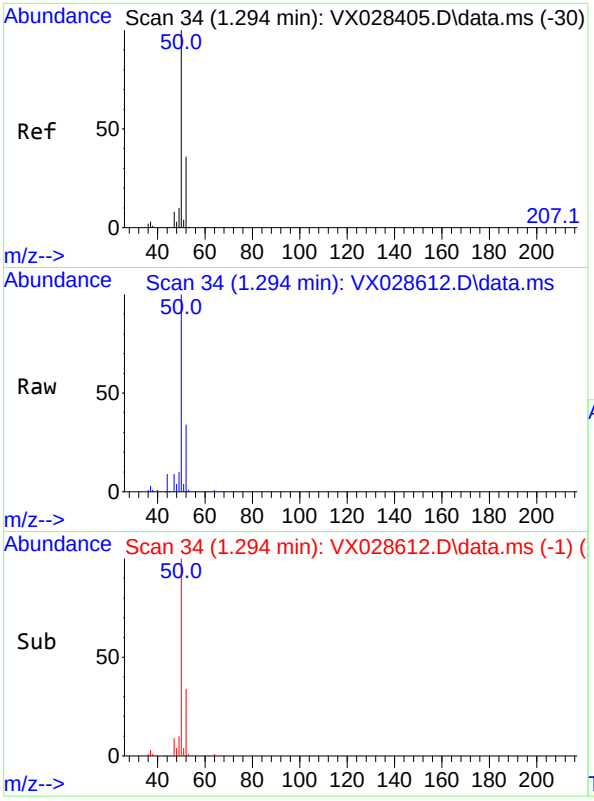


#2
Dichlorodifluoromethane
Concen: 20.095 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 85 Resp: 37901

Ion	Ratio	Lower	Upper
85	100		
87	33.6	15.6	46.8



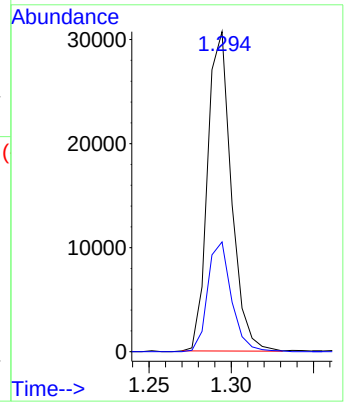


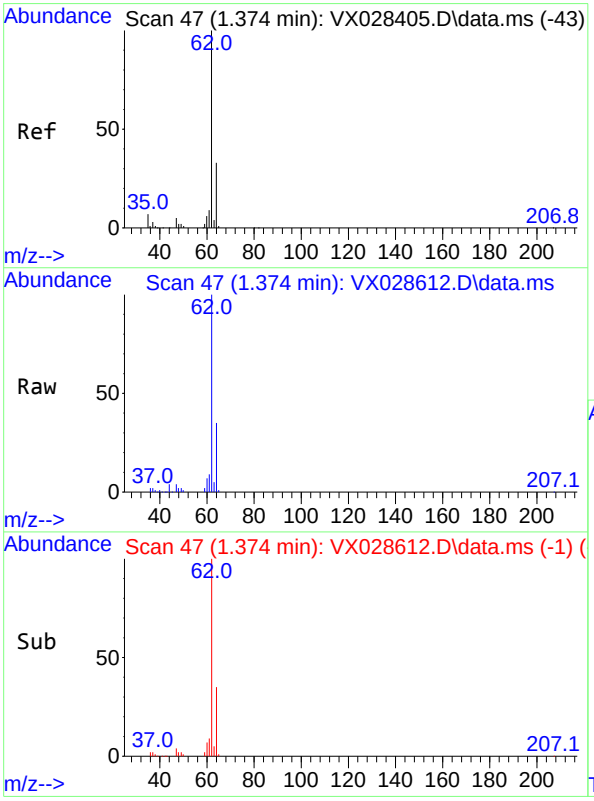
#3
Chloromethane
Concen: 20.737 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 50 Resp: 30833

Ion	Ratio	Lower	Upper
50	100		
52	34.4	25.6	38.4

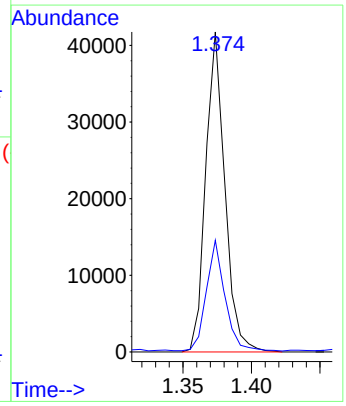


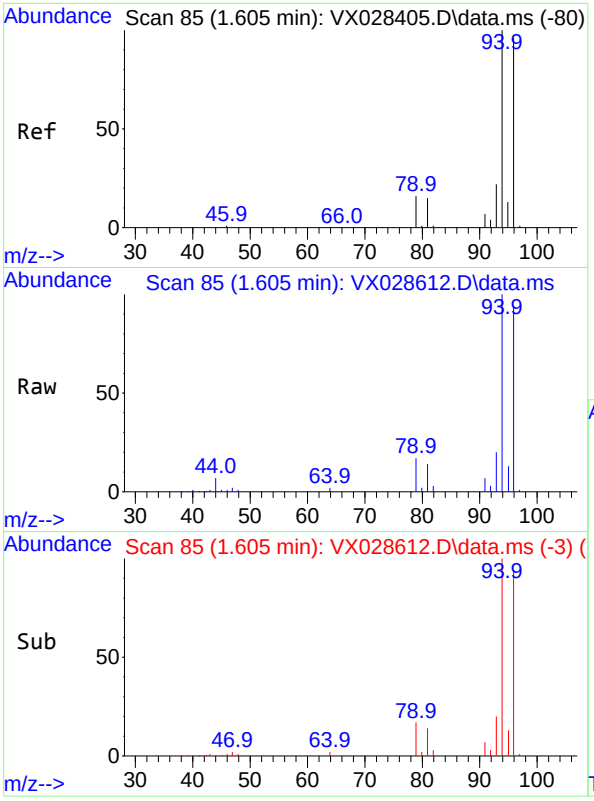


#4
Vinyl Chloride
Concen: 21.498 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 62 Resp: 40633

Ion	Ratio	Lower	Upper
62	100		
64	34.6	26.2	39.2



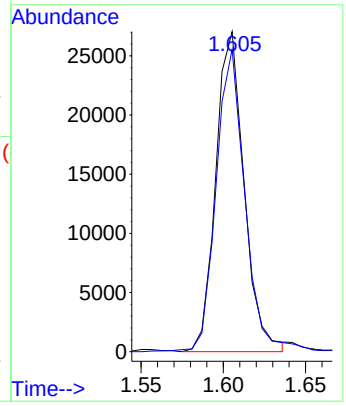


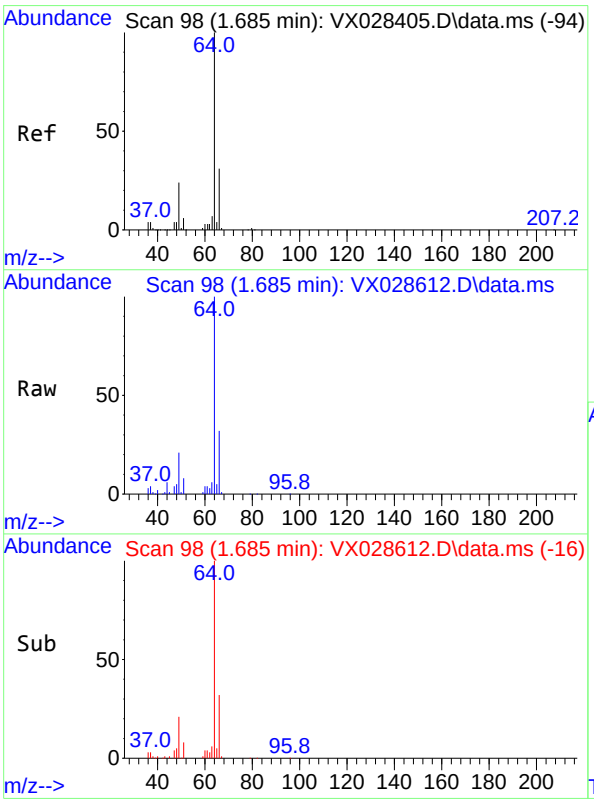
#5
Bromomethane
Concen: 20.813 ug/l
RT: 1.605 min Scan# 8
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 94 Resp: 32410

Ion	Ratio	Lower	Upper
94	100		
96	93.8	77.0	115.6

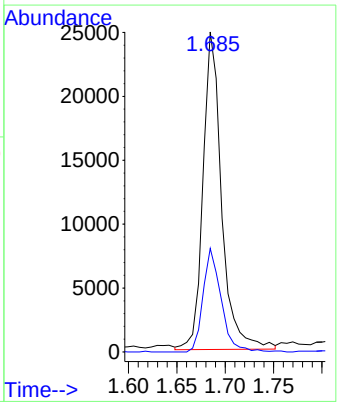


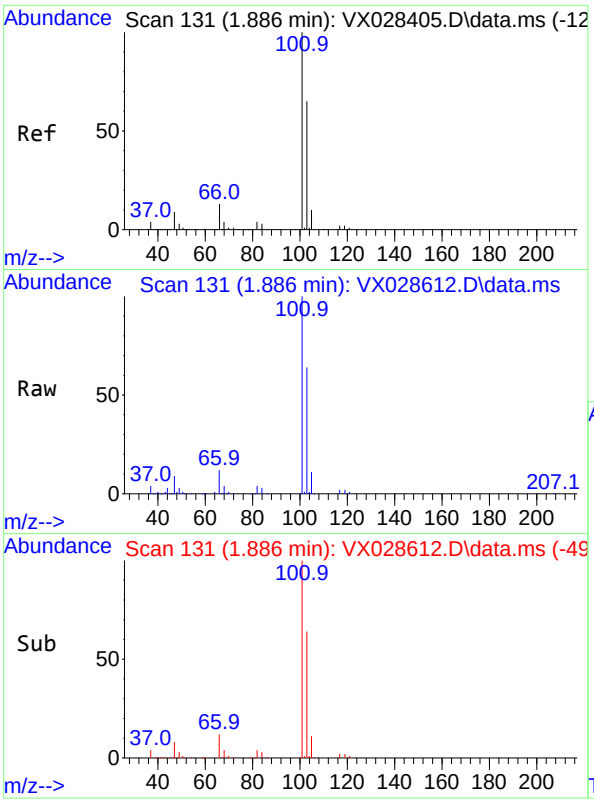


#6
Chloroethane
Concen: 22.870 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 64 Resp: 33289

Ion	Ratio	Lower	Upper
64	100		
66	32.8	26.4	39.6



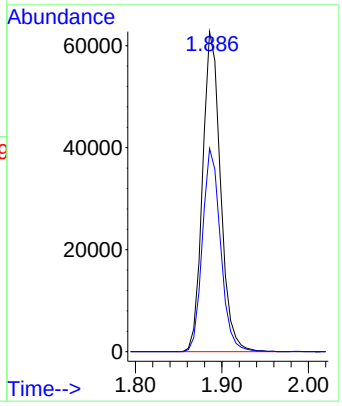


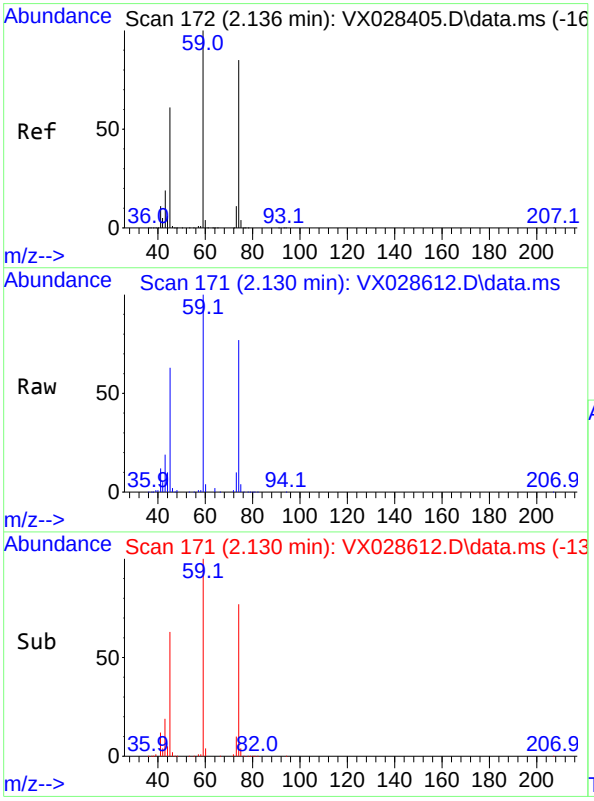
#7
Trichlorofluoromethane
Concen: 21.843 ug/l
RT: 1.886 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:101 Resp: 90274

Ion	Ratio	Lower	Upper
101	100		
103	63.5	49.6	74.4

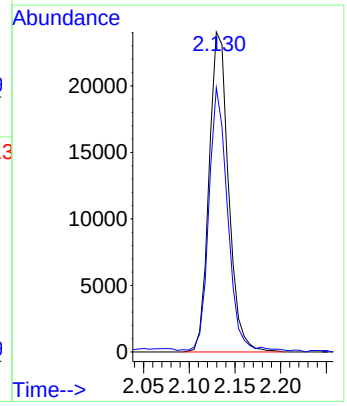


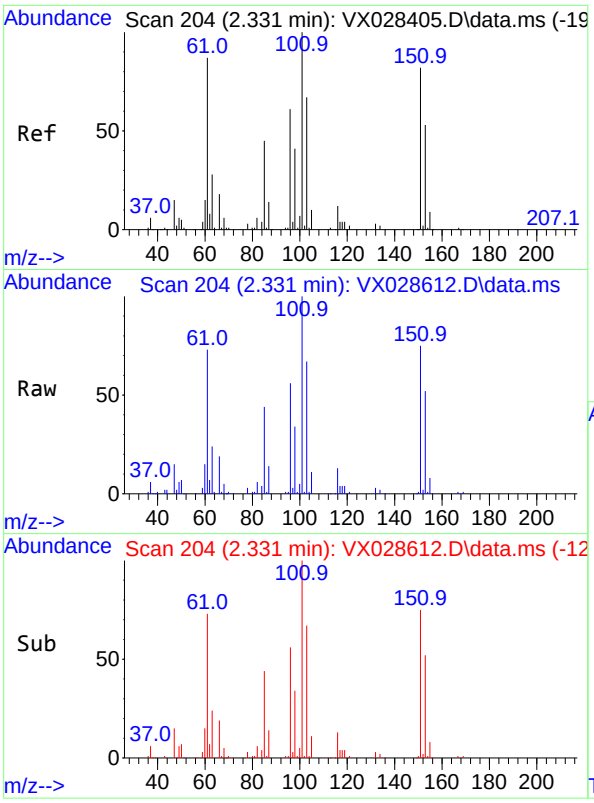


#8
Diethyl Ether
Concen: 21.833 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 74 Resp: 35588

Ion	Ratio	Lower	Upper
74	100		
45	77.0	18.7	168.7



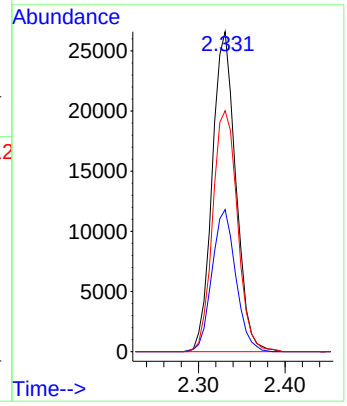


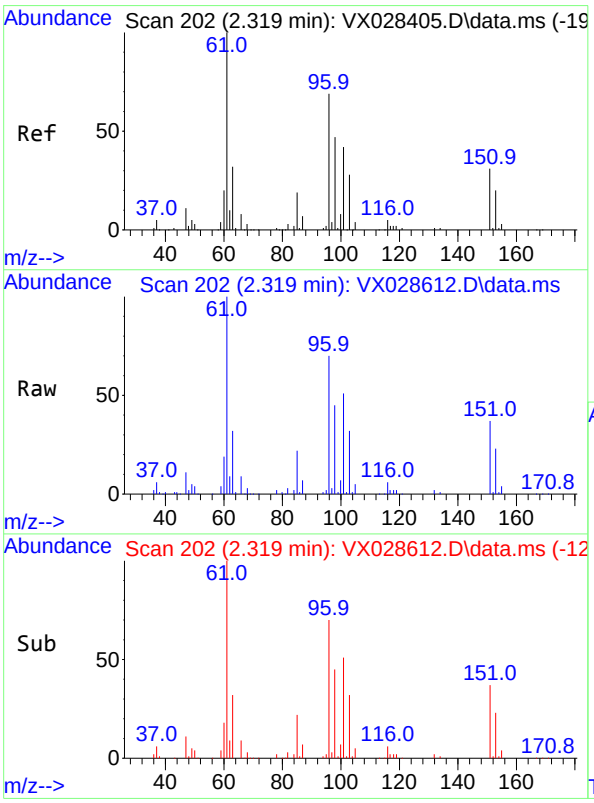
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.668 ug/l
RT: 2.331 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:101 Resp: 50233

Ion	Ratio	Lower	Upper
101	100		
85	44.8	0.0	84.6
151	79.2	0.0	165.4

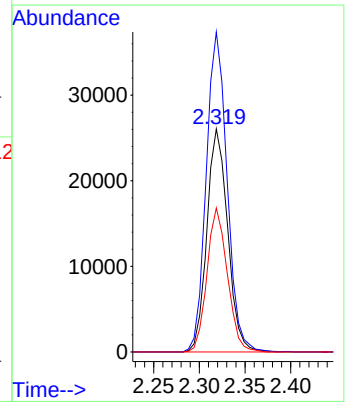


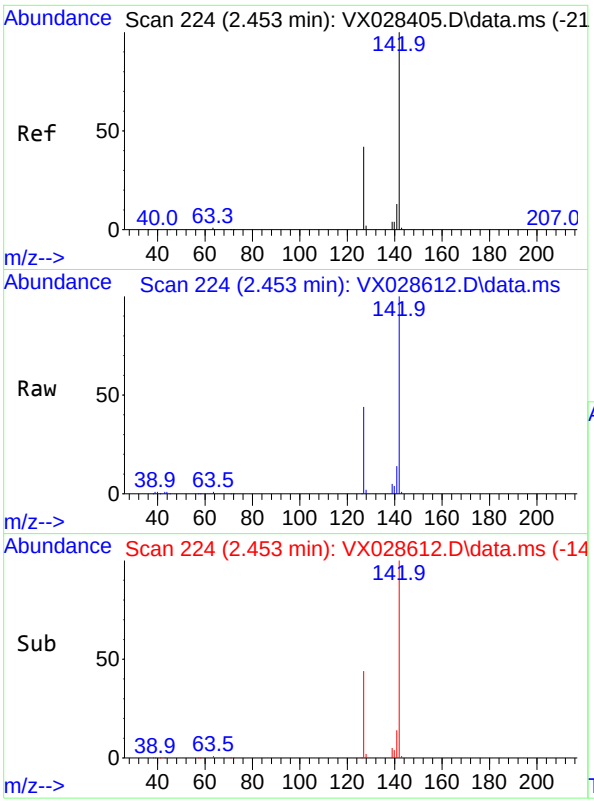


#10
1,1-Dichloroethene
Concen: 20.551 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 96 Resp: 41300

Ion	Ratio	Lower	Upper
96	100		
61	143.5	122.6	183.8
98	64.6	50.1	75.1



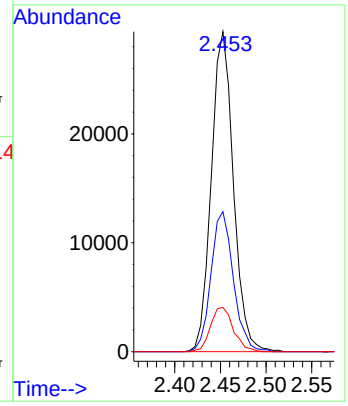


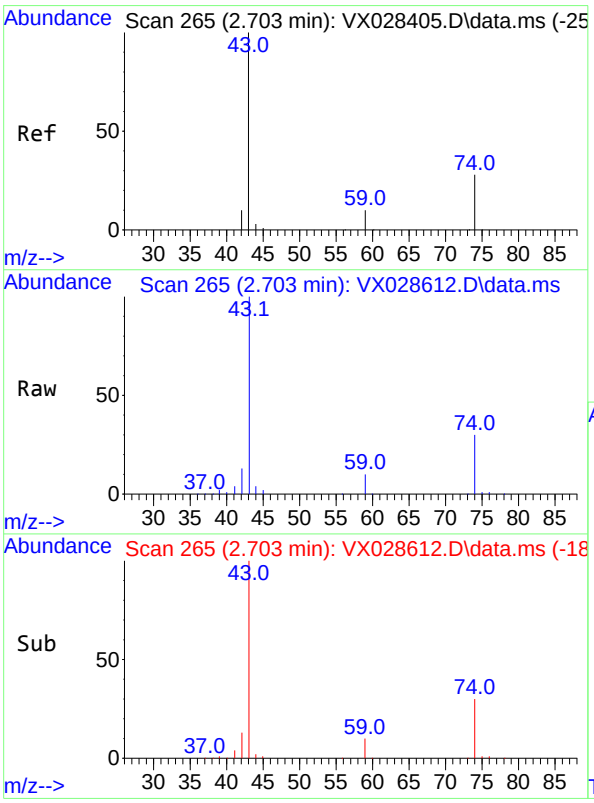
#11
Methyl Iodide
Concen: 18.262 ug/l
RT: 2.453 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:142 Resp: 49292

Ion	Ratio	Lower	Upper
142	100		
127	43.8	22.3	66.9
141	13.9	7.0	20.9

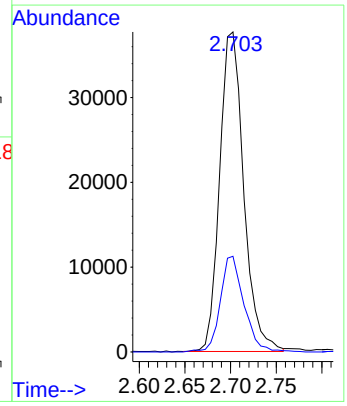


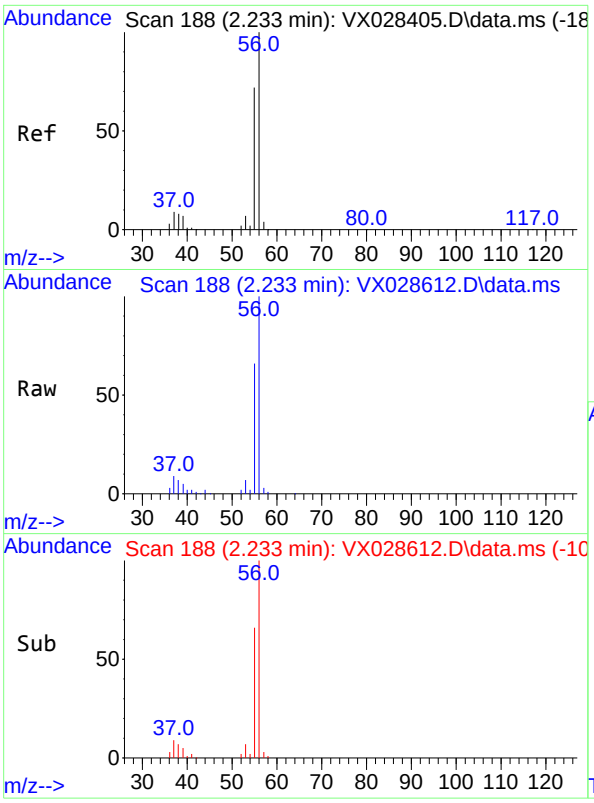


#12
Methyl Acetate
Concen: 21.532 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 43 Resp: 69080

Ion	Ratio	Lower	Upper
43	100		
74	29.9	22.1	33.1



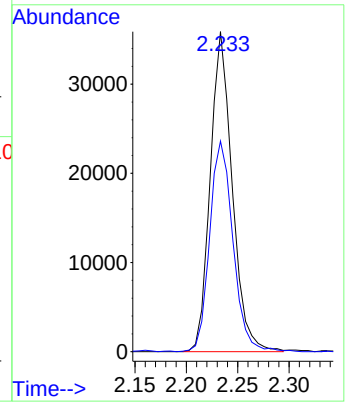


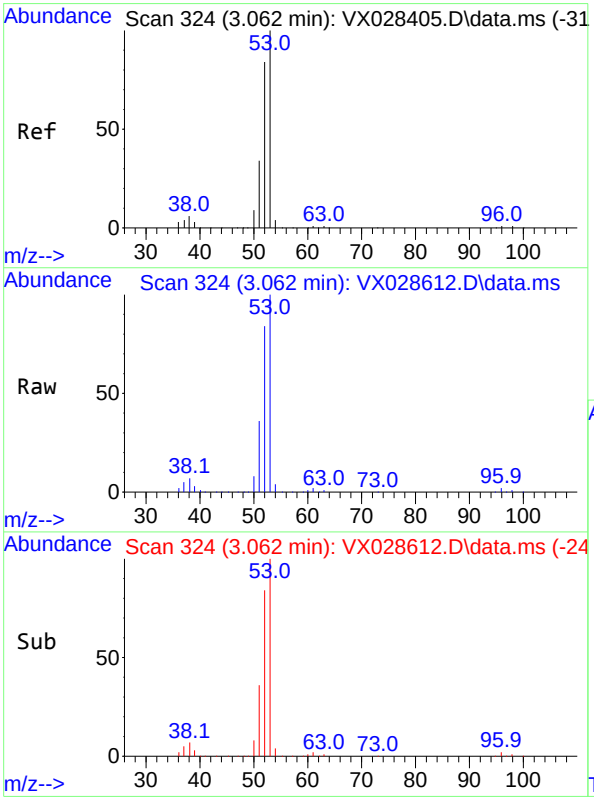
#13
Acrolein
Concen: 82.061 ug/l
RT: 2.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 56 Resp: 53421

Ion	Ratio	Lower	Upper
56	100		
55	69.8	56.4	84.6

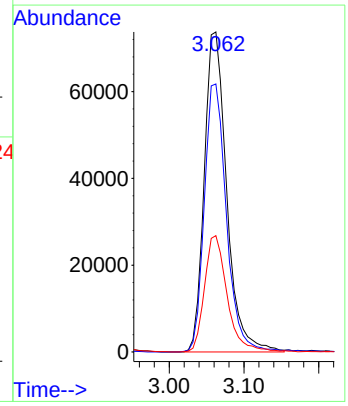


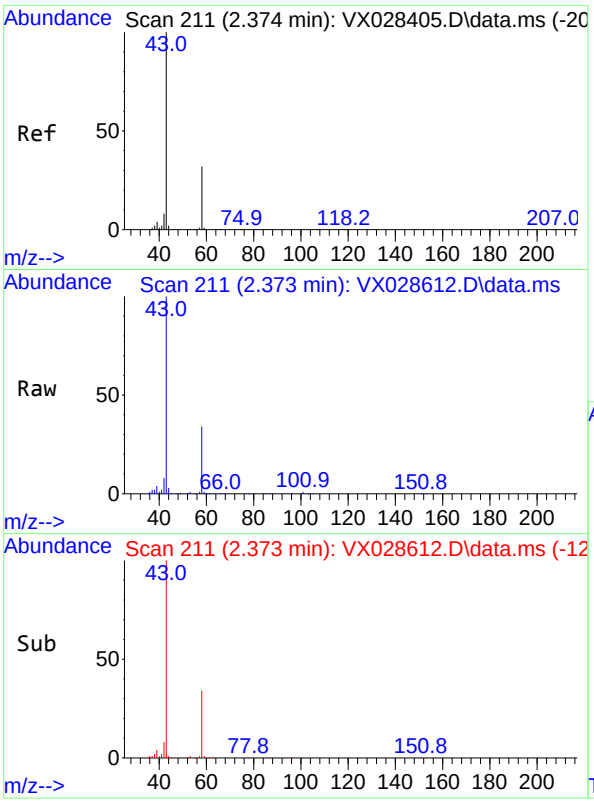


#14
Acrylonitrile
Concen: 105.350 ug/l
RT: 3.062 min Scan# 324
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 53 Resp: 153873

Ion	Ratio	Lower	Upper
53	100		
52	82.7	41.5	124.5
51	36.8	18.1	54.4



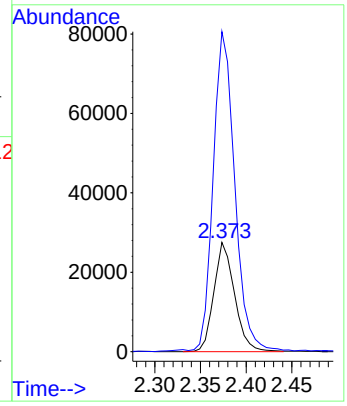


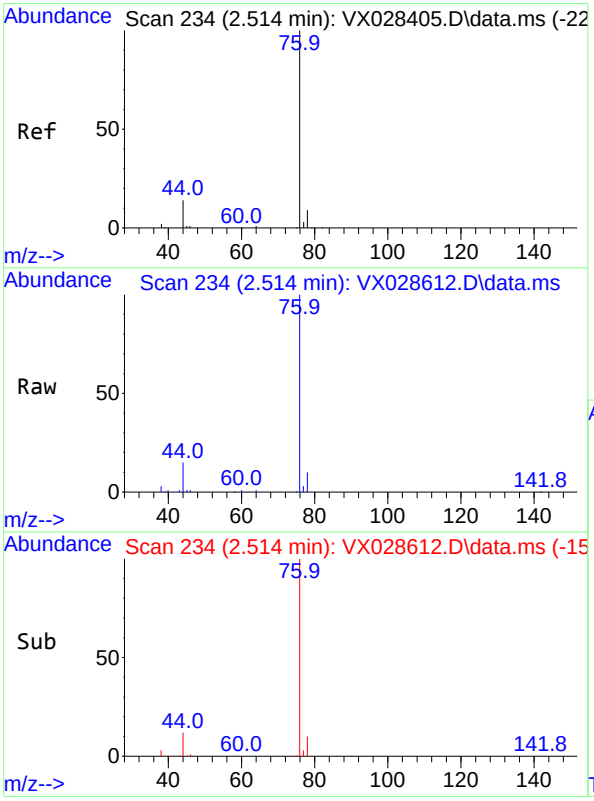
#15
Acetone
Concen: 104.856 ug/l
RT: 2.373 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 58 Resp: 43375

Ion	Ratio	Lower	Upper
58	100		
43	291.5	250.2	375.2

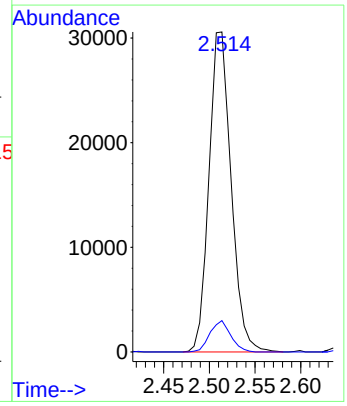


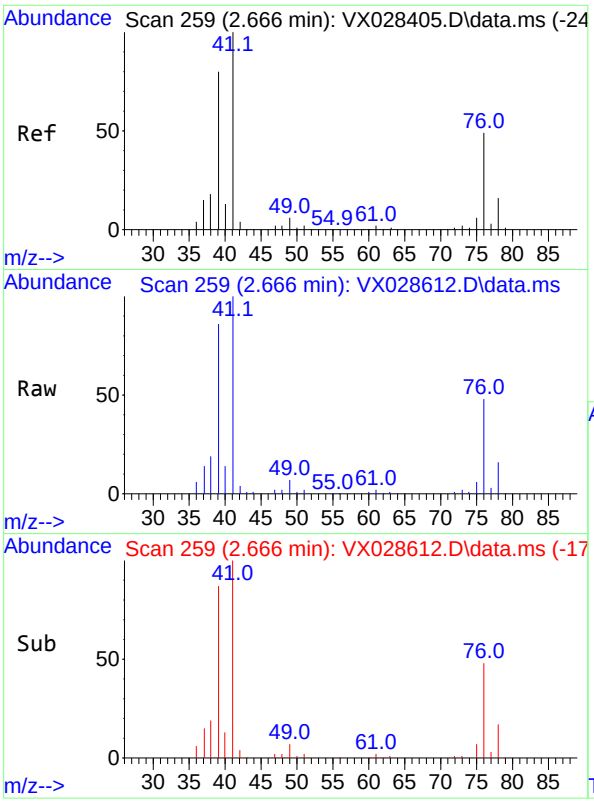


#16
Carbon Disulfide
Concen: 21.707 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 76 Resp: 51556

Ion	Ratio	Lower	Upper
76	100		
78	9.8	7.1	10.7



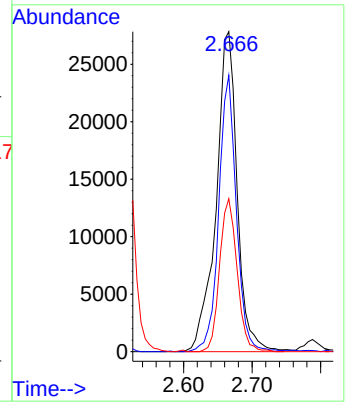


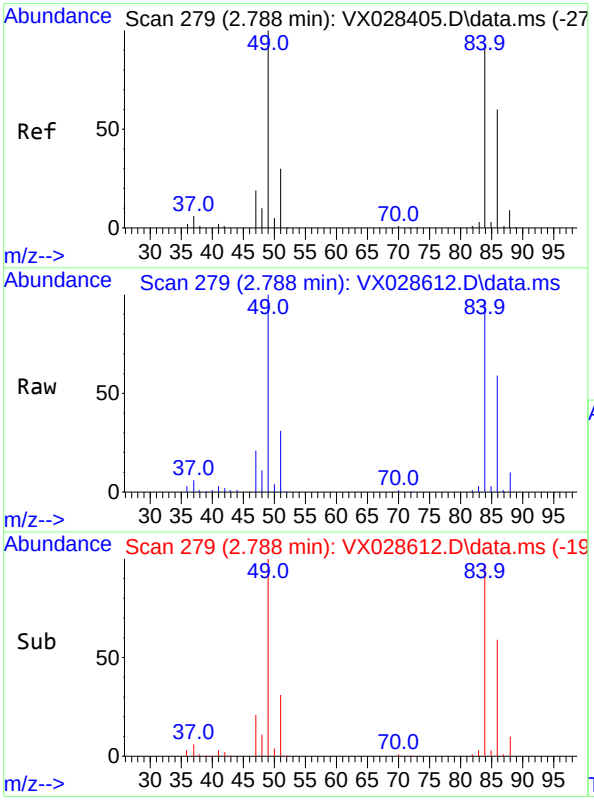
#17
Allyl chloride
Concen: 19.751 ug/l
RT: 2.666 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 41 Resp: 59643

Ion	Ratio	Lower	Upper
41	100		
39	86.4	35.4	106.1
76	47.8	18.4	55.4

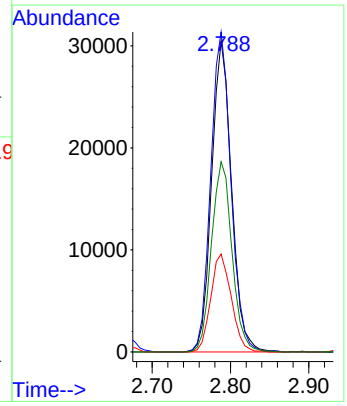


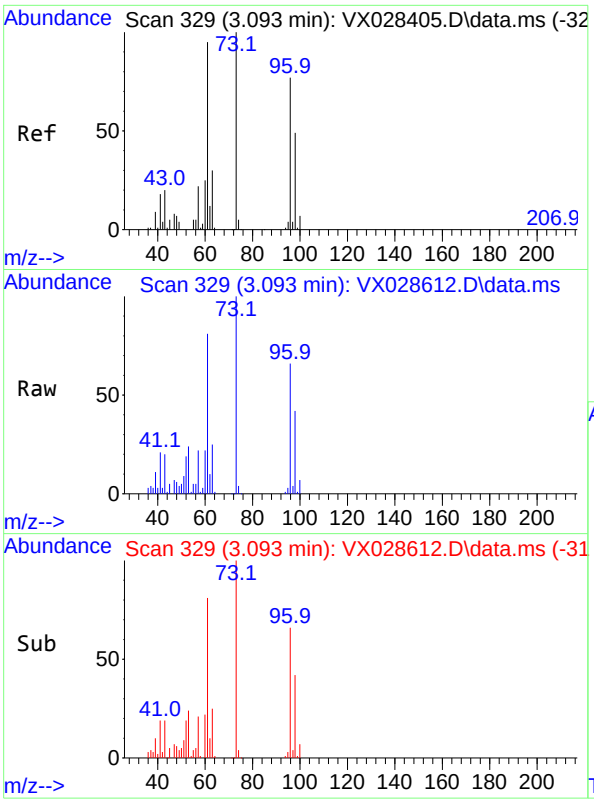


#18
Methylene Chloride
Concen: 20.848 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 84 Resp: 53830

Ion	Ratio	Lower	Upper
84	100		
49	102.9	94.2	141.2
51	31.5	29.2	43.8
86	61.2	51.8	77.6



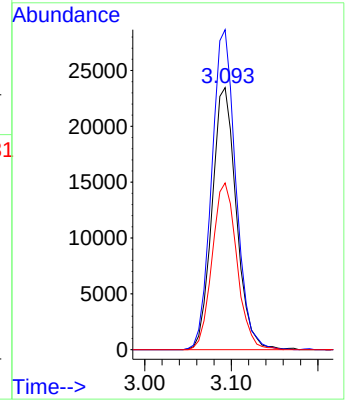


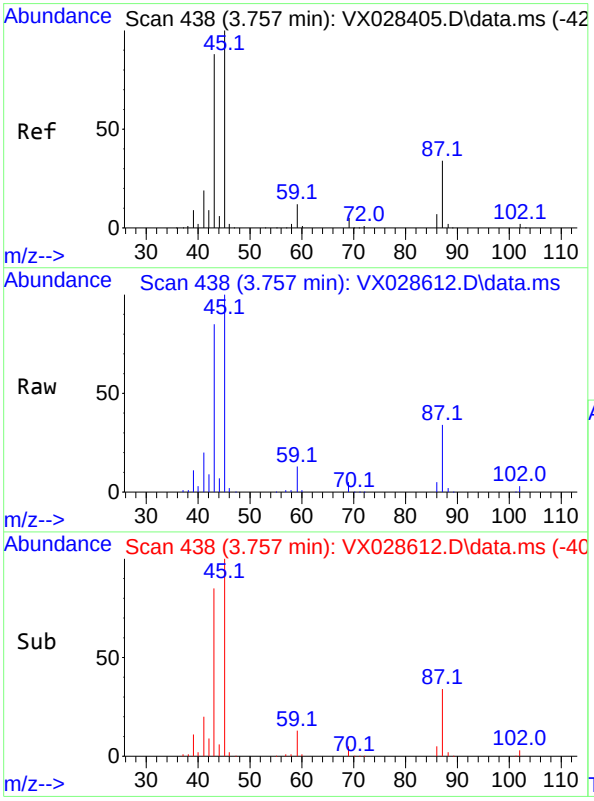
#19
trans-1,2-Dichloroethene
Concen: 20.578 ug/l
RT: 3.093 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 96 Resp: 45686

Ion	Ratio	Lower	Upper
96	100		
61	122.1	108.7	163.1
98	63.6	49.2	73.8

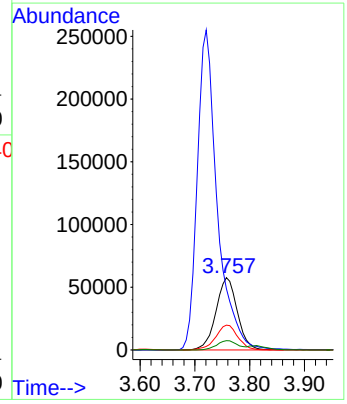


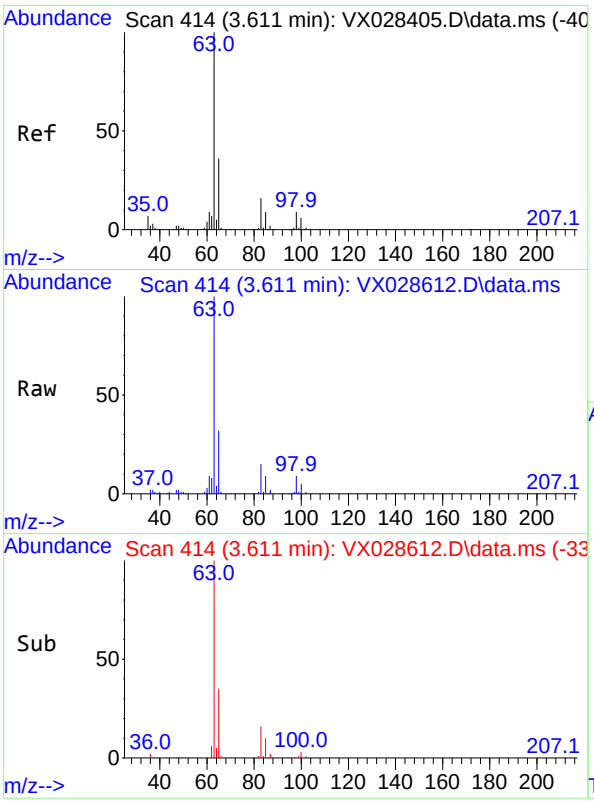


#20
Diisopropyl ether
Concen: 20.684 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 45 Resp: 155249

Ion	Ratio	Lower	Upper
45	100		
43	83.7	70.3	105.5
87	34.4	24.5	36.7
59	12.9	9.4	14.2



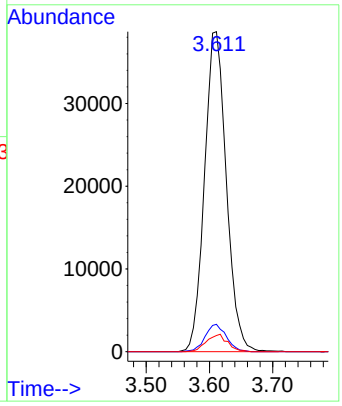


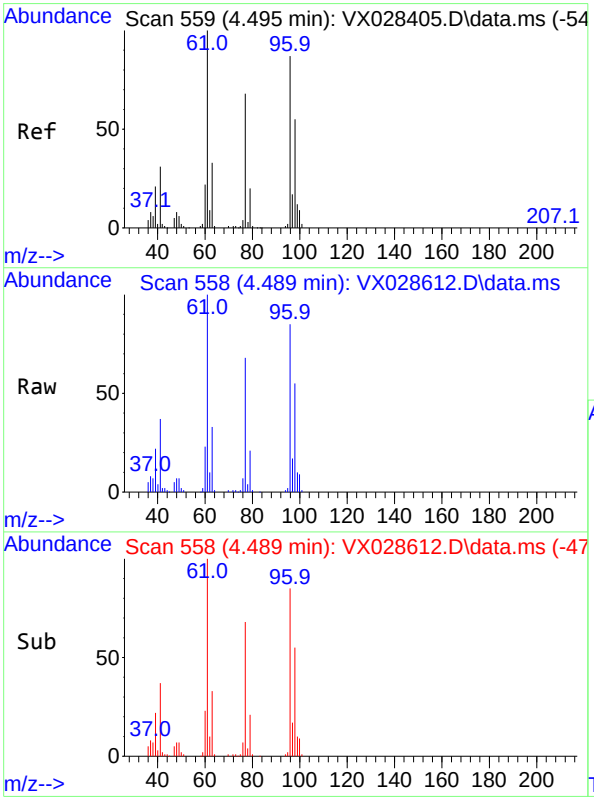
#21
1,1-Dichloroethane
Concen: 20.933 ug/l
RT: 3.611 min Scan# 41
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 63 Resp: 92863

Ion	Ratio	Lower	Upper
63	100		
98	8.6	3.8	11.2
100	5.1	2.5	7.5

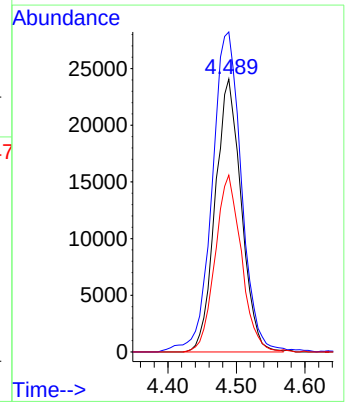


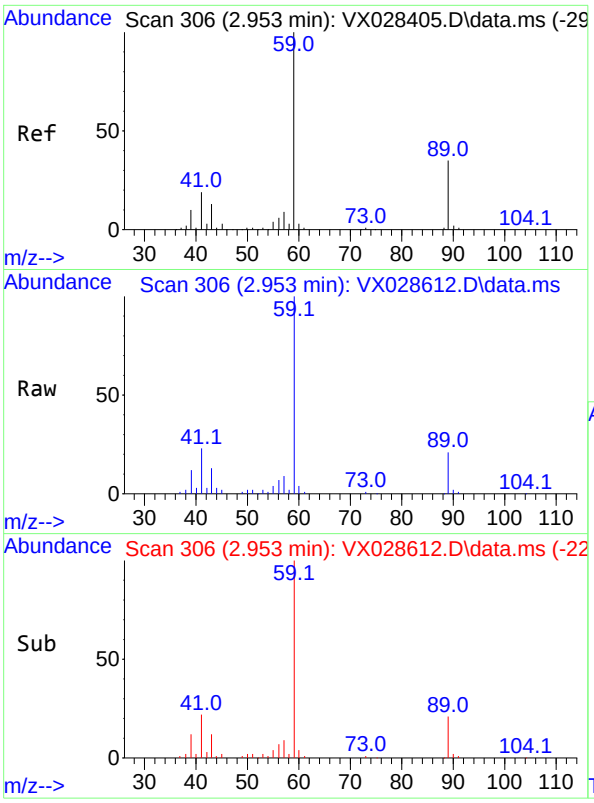


#22
cis-1,2-Dichloroethene
Concen: 20.306 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 96 Resp: 63465

Ion	Ratio	Lower	Upper
96	100		
61	132.1	107.4	161.2
98	65.4	51.1	76.7



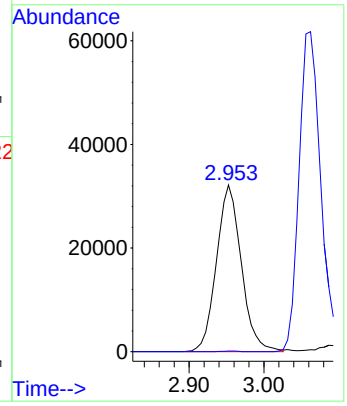


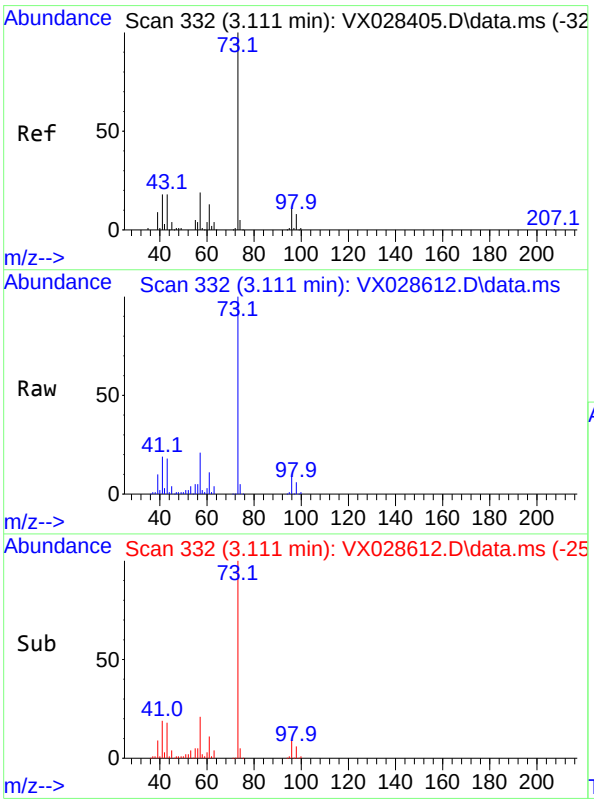
#23
tert-Butyl Alcohol
Concen: 94.354 ug/l
RT: 2.953 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 59 Resp: 74429

Ion	Ratio	Lower	Upper
59	100		
52	0.2	0.0	0.0#

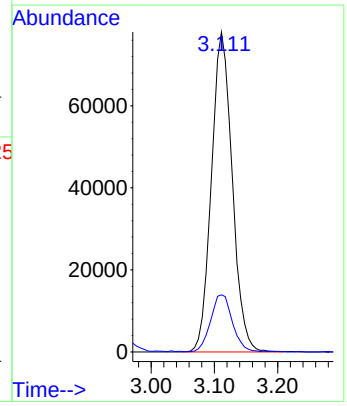


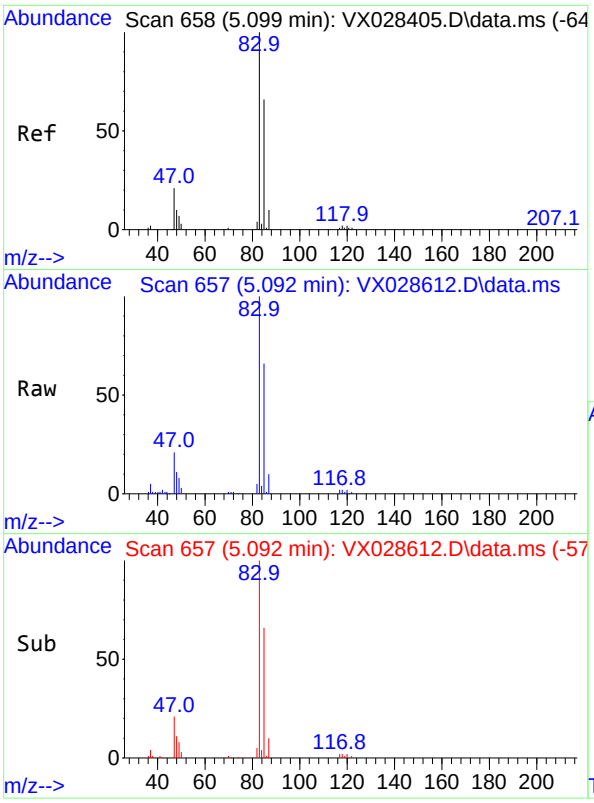


#24
Methyl tert-Butyl Ether
Concen: 20.150 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 73 Resp: 178053

Ion	Ratio	Lower	Upper
73	100		
43	18.5	16.0	24.0



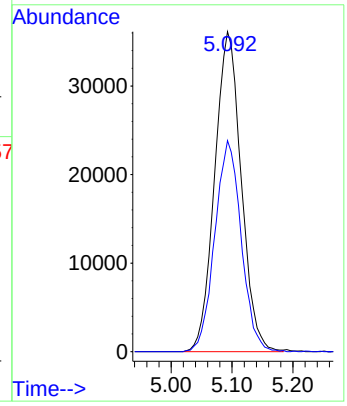


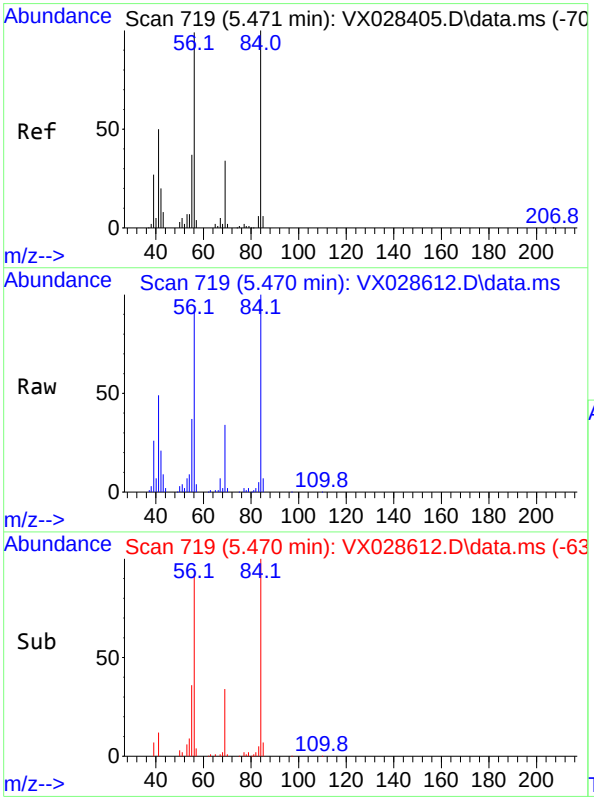
#25
Chloroform
Concen: 21.006 ug/l
RT: 5.092 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 83 Resp: 109500

Ion	Ratio	Lower	Upper
83	100		
85	66.0	49.9	74.9

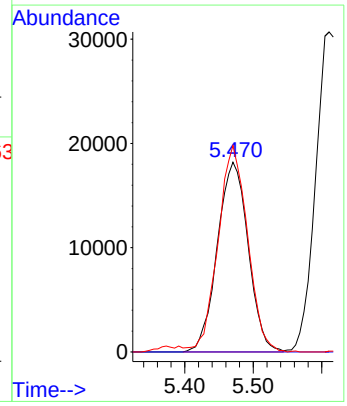


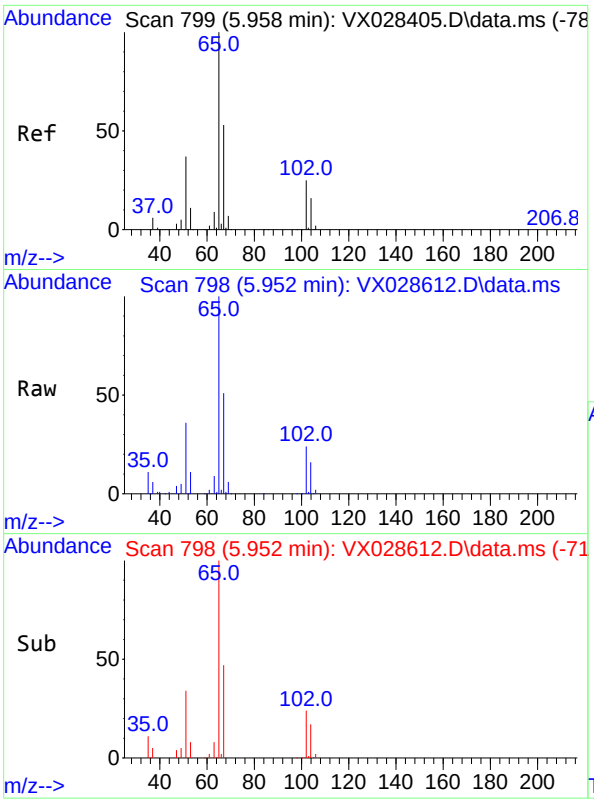


#26
Cyclohexane
Concen: 20.297 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 56 Resp: 56925

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	103.8	76.2	114.2



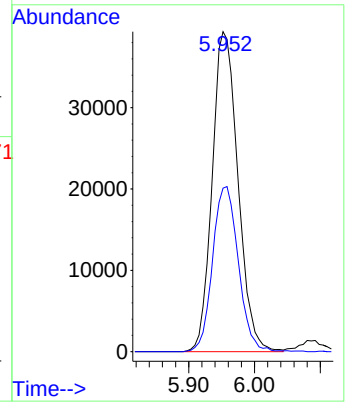


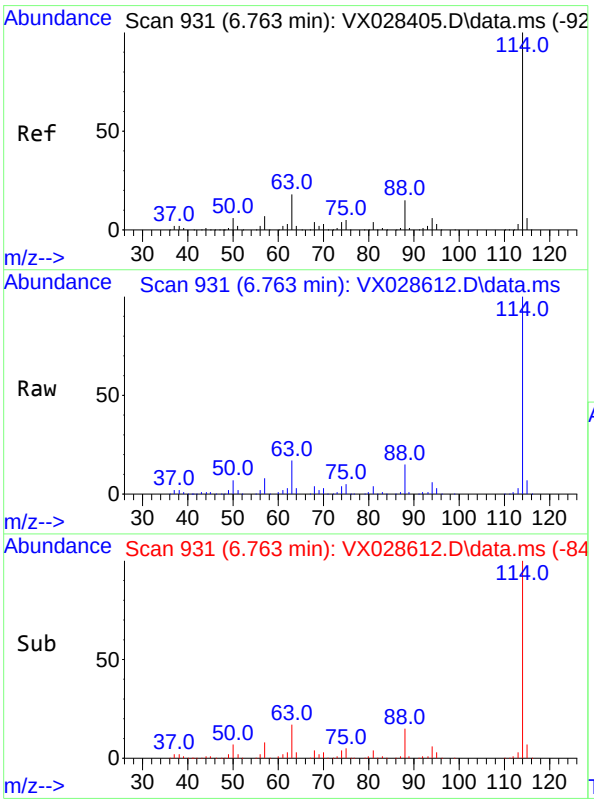
#27
1,2-Dichloroethane-d4
Concen: 31.635 ug/l
RT: 5.952 min Scan# 7
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 65 Resp: 107245

Ion	Ratio	Lower	Upper
65	100		
67	51.2	42.3	63.5

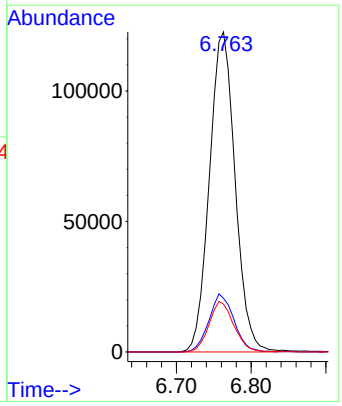


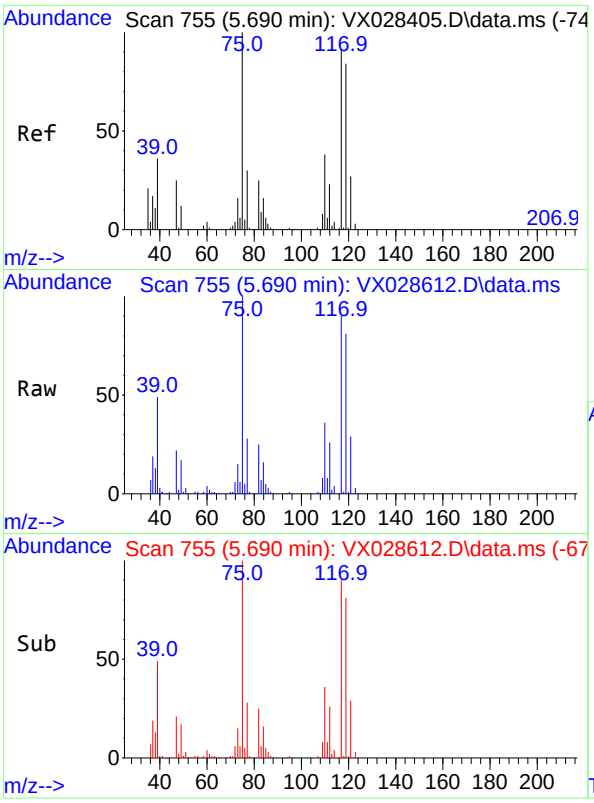


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:114 Resp: 292649

Ion	Ratio	Lower	Upper
114	100		
63	17.7	15.3	22.9
88	15.2	12.2	18.4



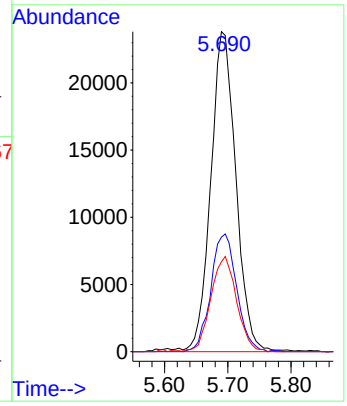


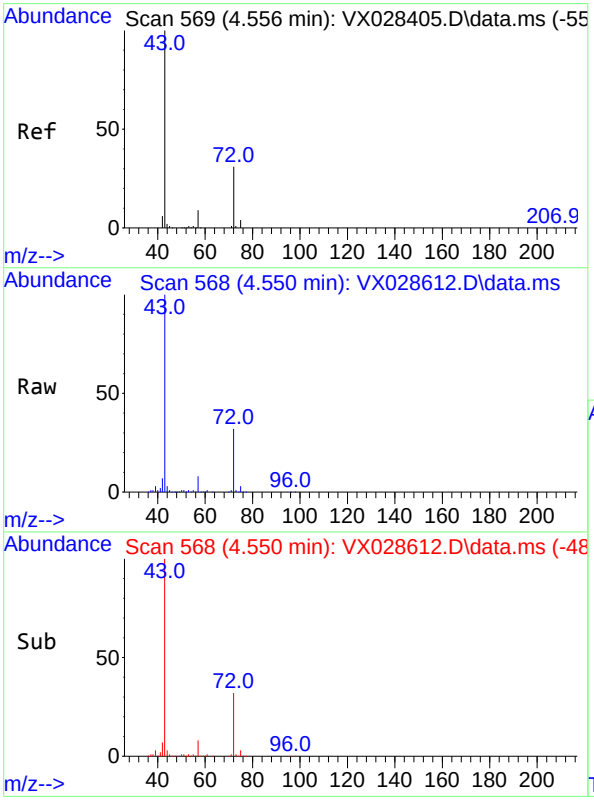
#29
1,1-Dichloropropene
Concen: 21.054 ug/l
RT: 5.690 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 75 Resp: 65535

Ion	Ratio	Lower	Upper
75	100		
110	38.0	0.0	73.6
77	30.4	0.0	62.2

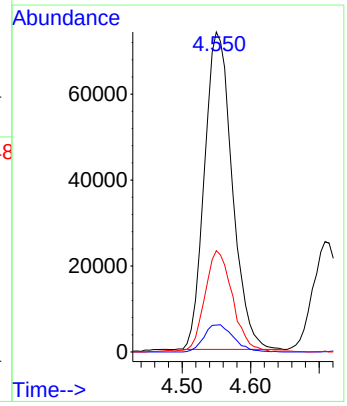


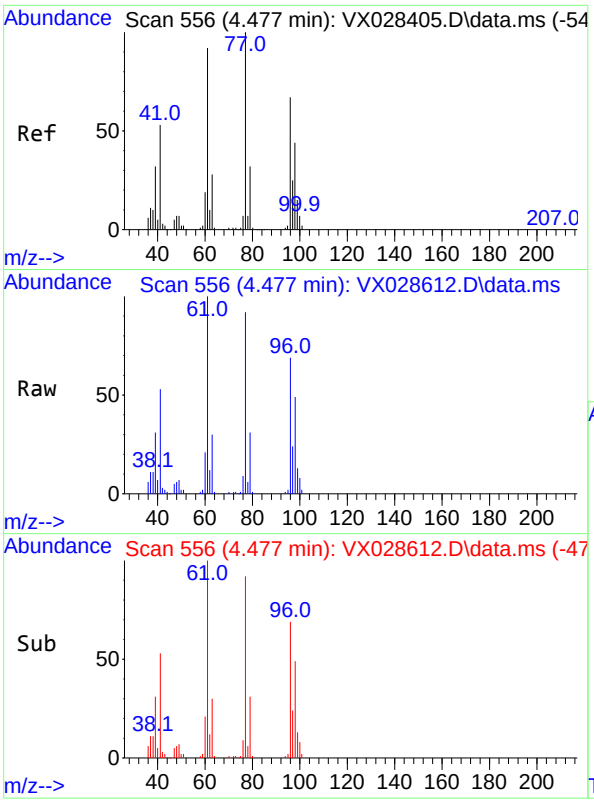


#30
2-Butanone
Concen: 106.012 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 43 Resp: 207976

Ion	Ratio	Lower	Upper
43	100		
57	9.1	6.6	10.0
72	31.9	22.1	33.1



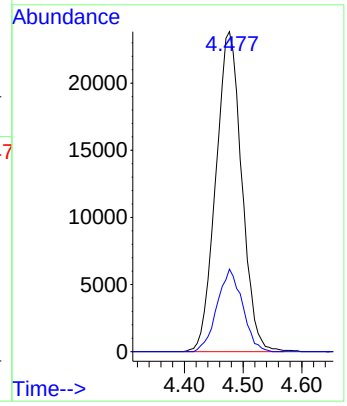


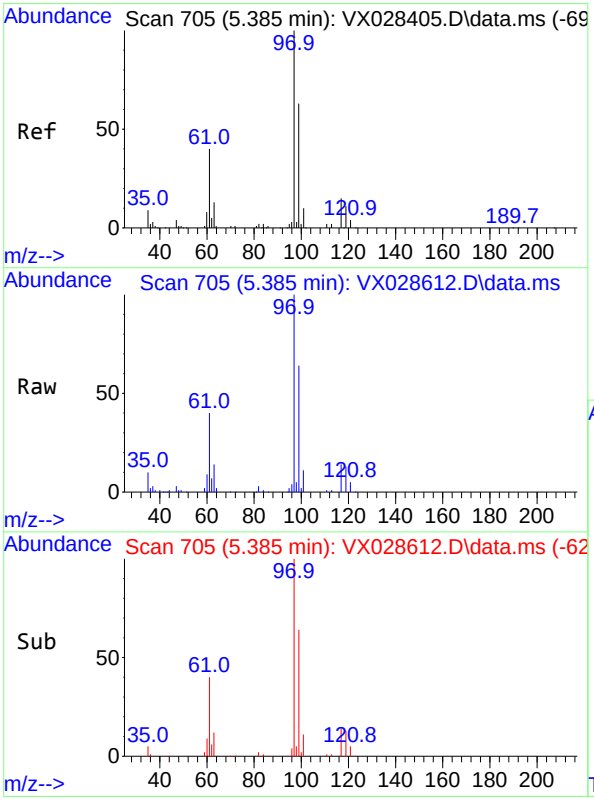
#31
2,2-Dichloropropane
Concen: 19.092 ug/l
RT: 4.477 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 77 Resp: 72985

Ion	Ratio	Lower	Upper
77	100		
97	25.3	18.4	27.6

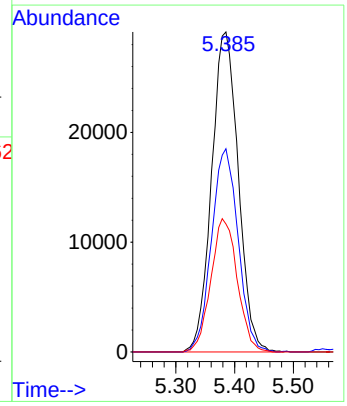


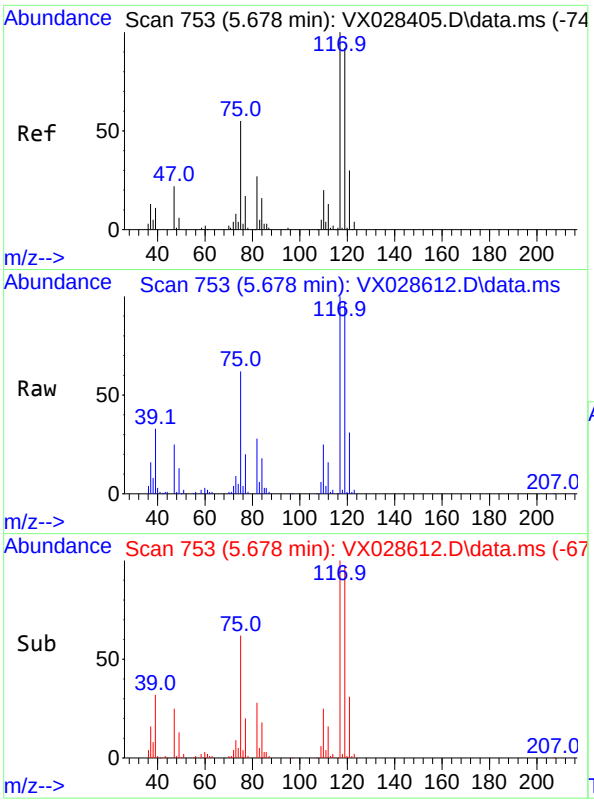


#32
1,1,1-Trichloroethane
Concen: 20.994 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 97 Resp: 91883

Ion	Ratio	Lower	Upper
97	100		
99	63.4	51.8	77.8
61	41.3	33.4	50.0



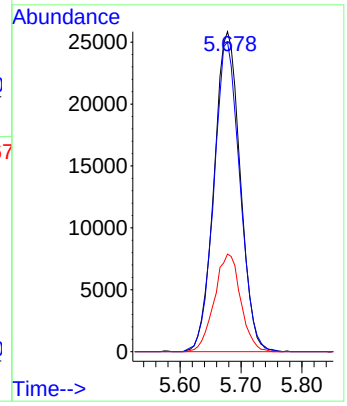


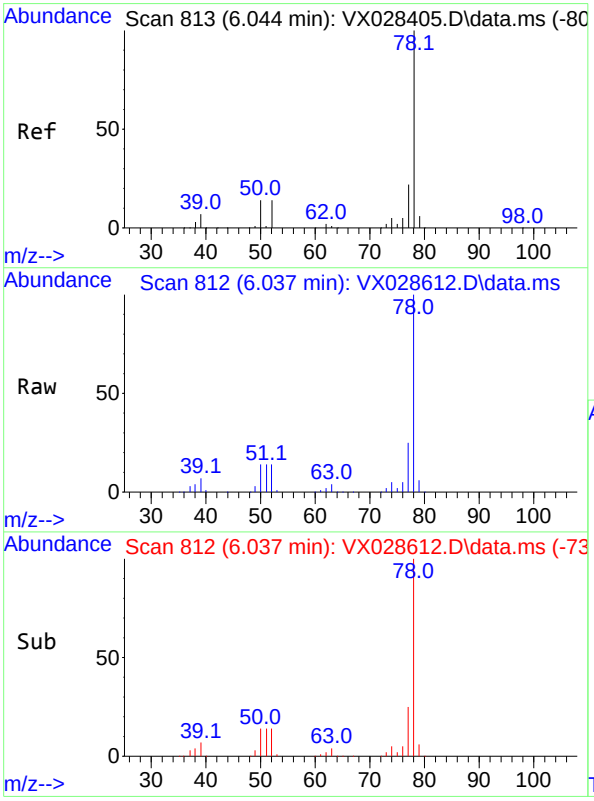
#33
Carbon Tetrachloride
Concen: 20.614 ug/l
RT: 5.678 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:117 Resp: 76773

Ion	Ratio	Lower	Upper
117	100		
119	96.8	75.3	112.9
121	30.5	24.1	36.1

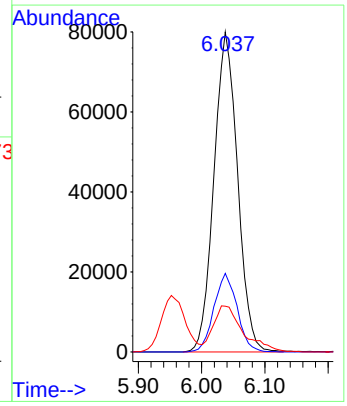


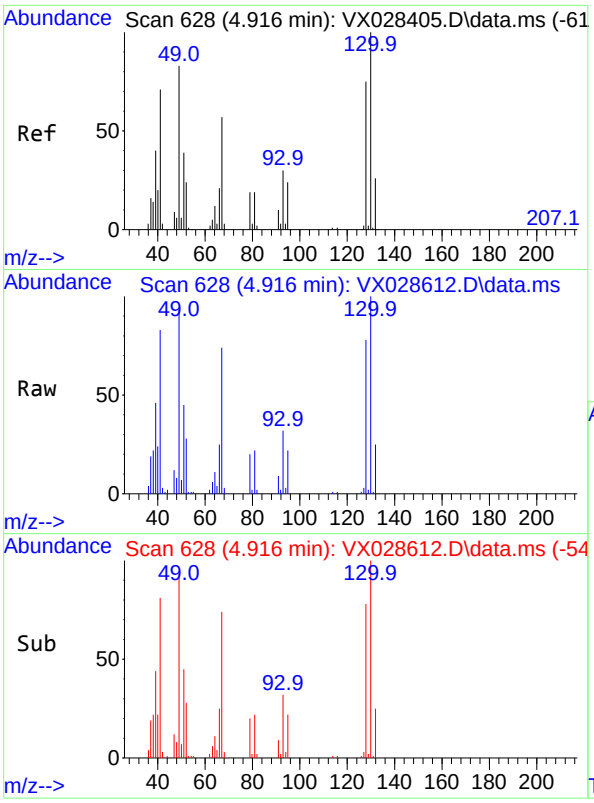


#34
Benzene
Concen: 20.925 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 78 Resp: 207451

Ion	Ratio	Lower	Upper
78	100		
77	24.5	18.5	27.7
51	13.9	12.9	19.3



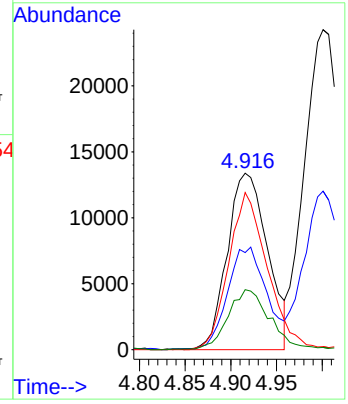


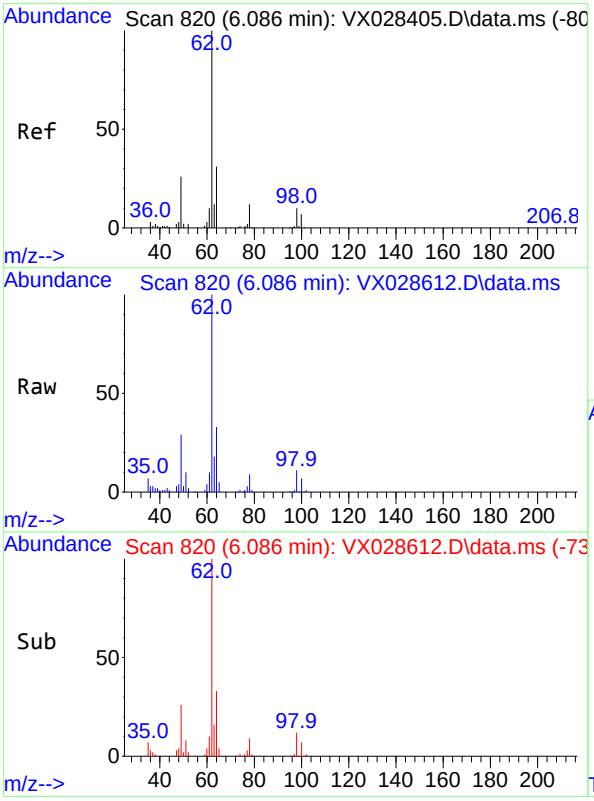
#35
Methacrylonitrile
Concen: 20.832 ug/l
RT: 4.916 min Scan# 6
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 41 Resp: 41161

Ion	Ratio	Lower	Upper
41	100		
39	54.4	27.0	81.0
67	89.0	33.3	99.8
52	33.6	12.9	38.7

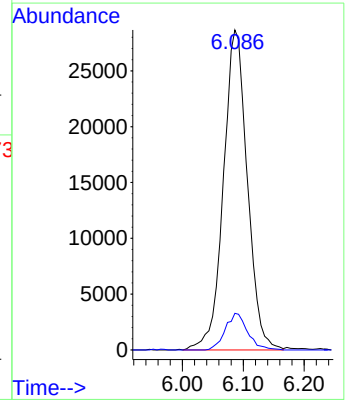


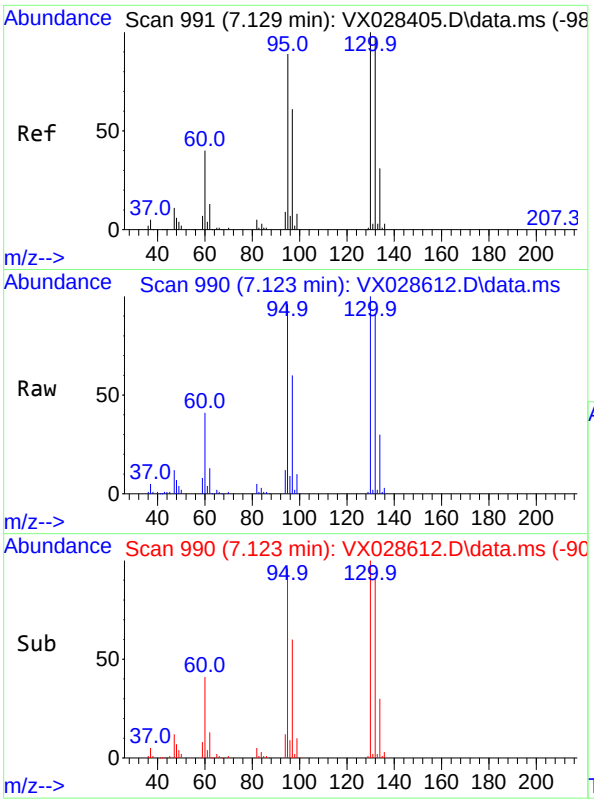


#36
1,2-Dichloroethane
Concen: 21.151 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 62 Resp: 78149

Ion	Ratio	Lower	Upper
62	100		
98	10.7	7.4	11.0



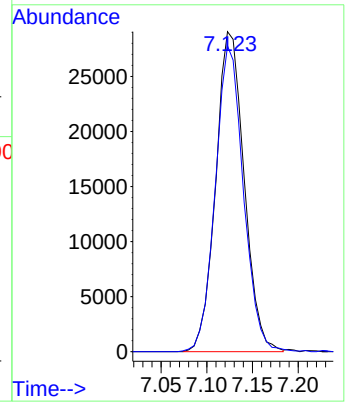


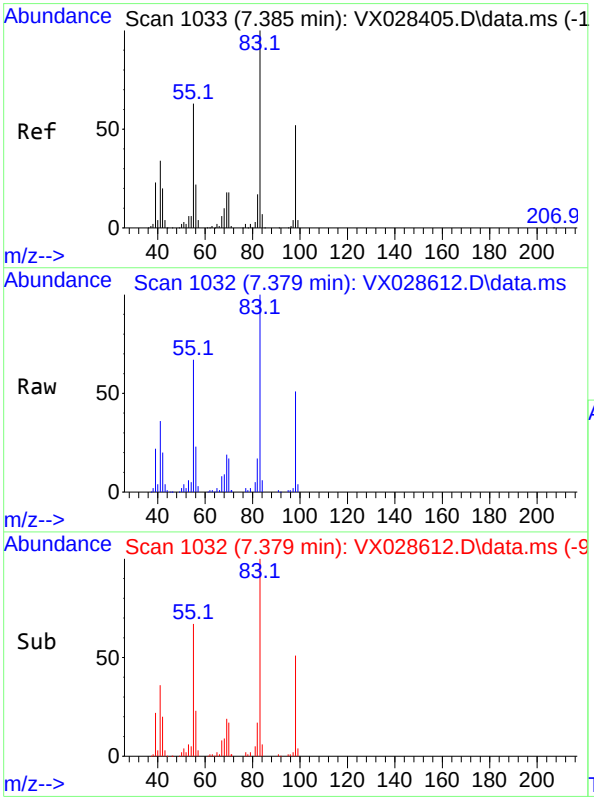
#37
Trichloroethene
Concen: 20.697 ug/l
RT: 7.123 min Scan# 9
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:130 Resp: 62852

Ion	Ratio	Lower	Upper
130	100		
95	95.3	76.5	114.7

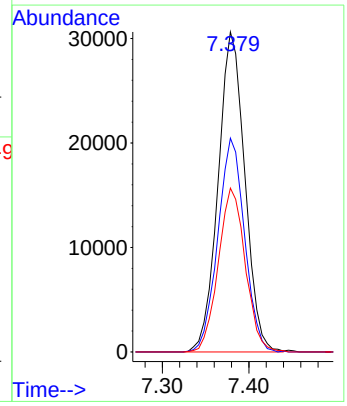


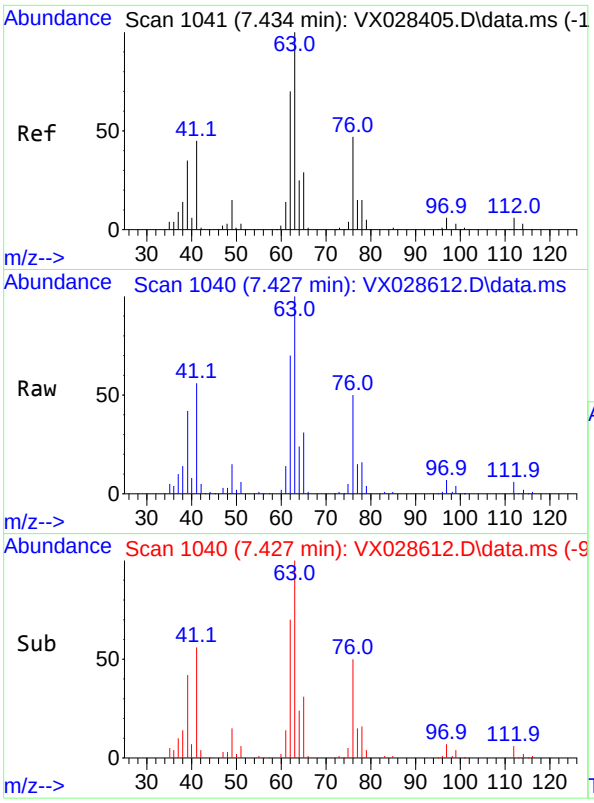


#38
Methylcyclohexane
Concen: 20.568 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 83 Resp: 65566

Ion	Ratio	Lower	Upper
83	100		
55	66.8	37.0	110.9
98	51.8	25.9	77.8



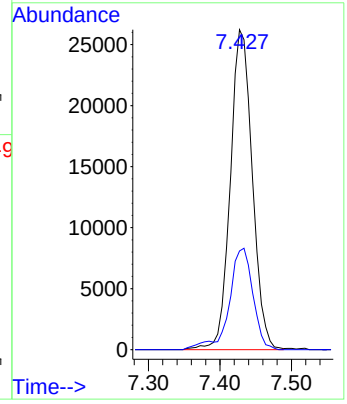


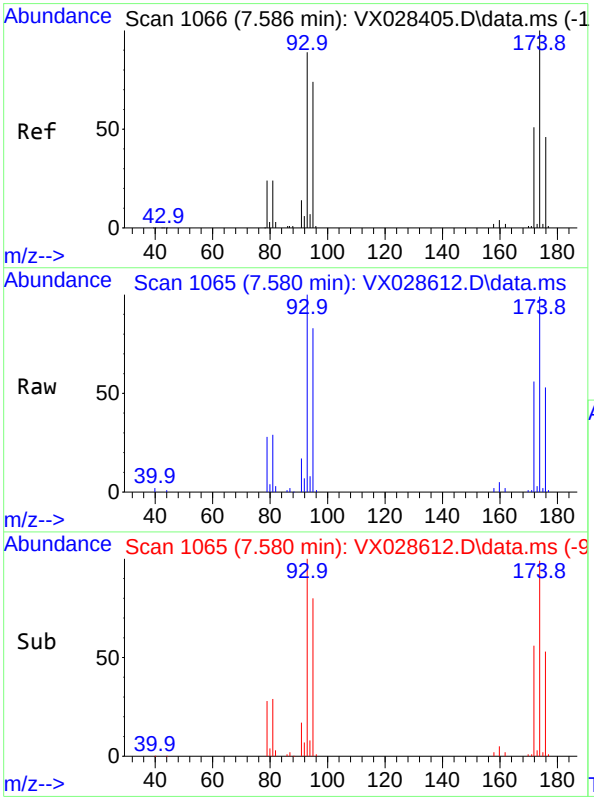
#39
1,2-Dichloropropane
Concen: 21.514 ug/l
RT: 7.427 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 63 Resp: 56066

Ion	Ratio	Lower	Upper
63	100		
65	30.8	25.4	38.2

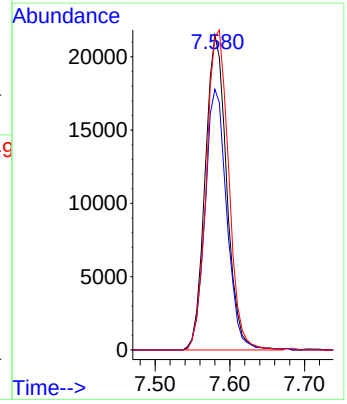


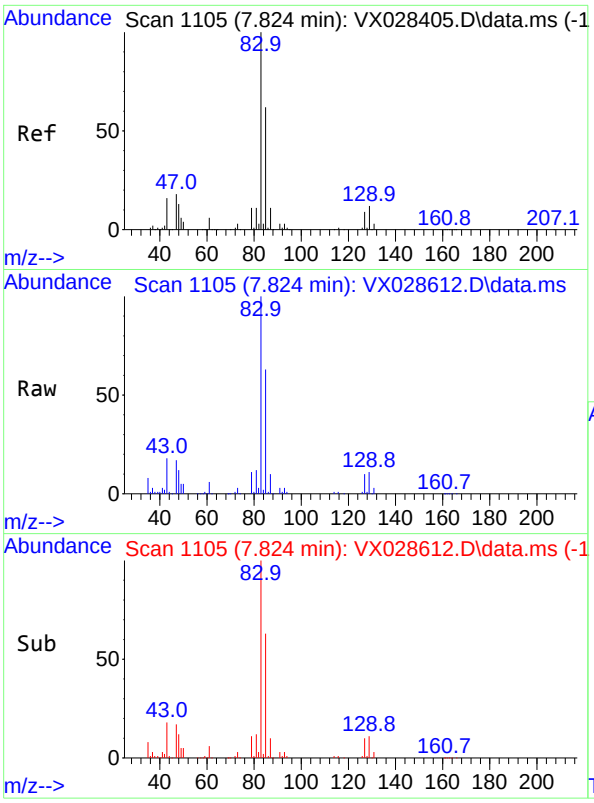


#40
Dibromomethane
Concen: 21.461 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 93 Resp: 42898

Ion	Ratio	Lower	Upper
93	100		
95	83.5	0.0	168.8
174	104.9	0.0	220.8



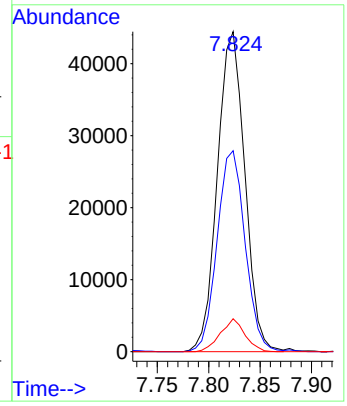


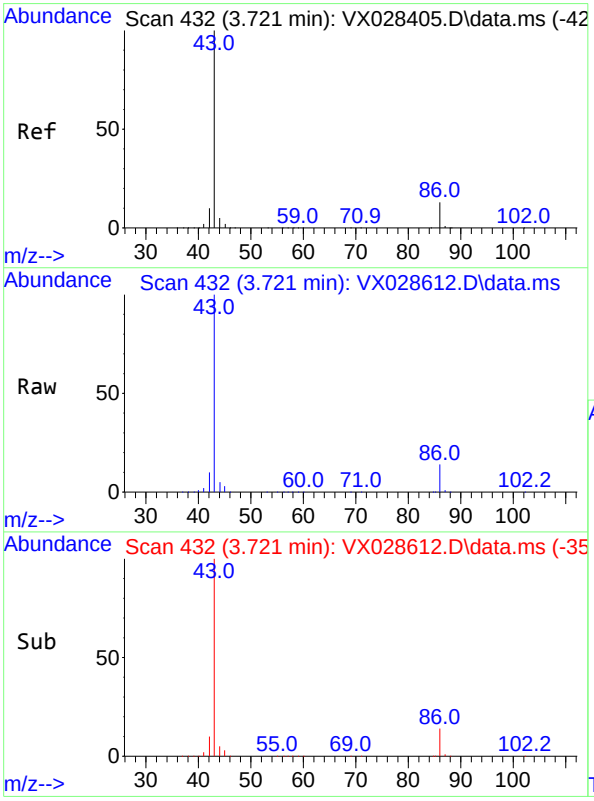
#41
Bromodichloromethane
Concen: 21.725 ug/l
RT: 7.824 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 83 Resp: 82407

Ion	Ratio	Lower	Upper
83	100		
85	62.8	50.6	75.8
127	10.3	7.0	10.6

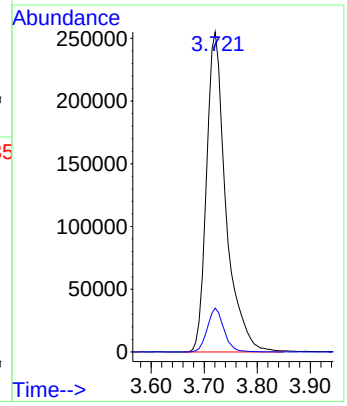


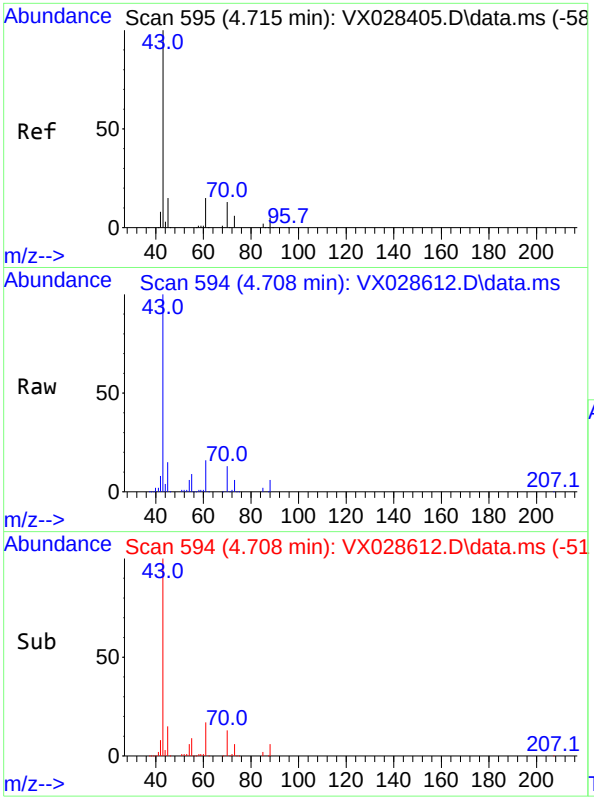


#42
Vinyl Acetate
Concen: 106.496 ug/l
RT: 3.721 min Scan# 432
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 43 Resp: 647490

Ion	Ratio	Lower	Upper
43	100		
86	11.7	8.5	12.7



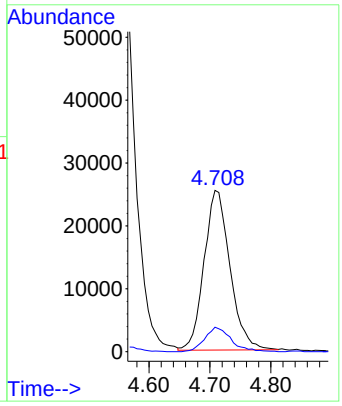


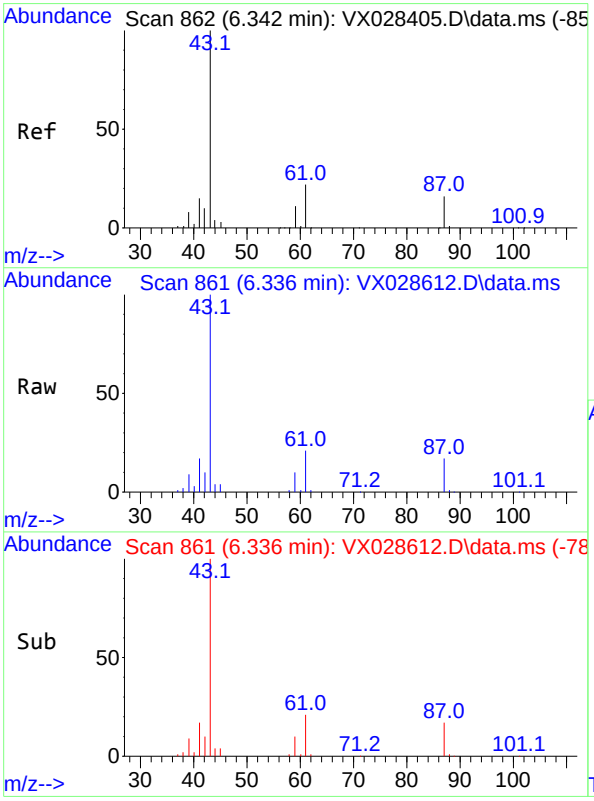
#43
Ethyl Acetate
Concen: 20.416 ug/l
RT: 4.708 min Scan# 5
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 43 Resp: 74953

Ion	Ratio	Lower	Upper
43	100		
45	15.5	11.8	17.6

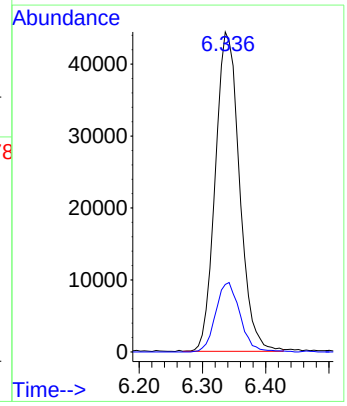


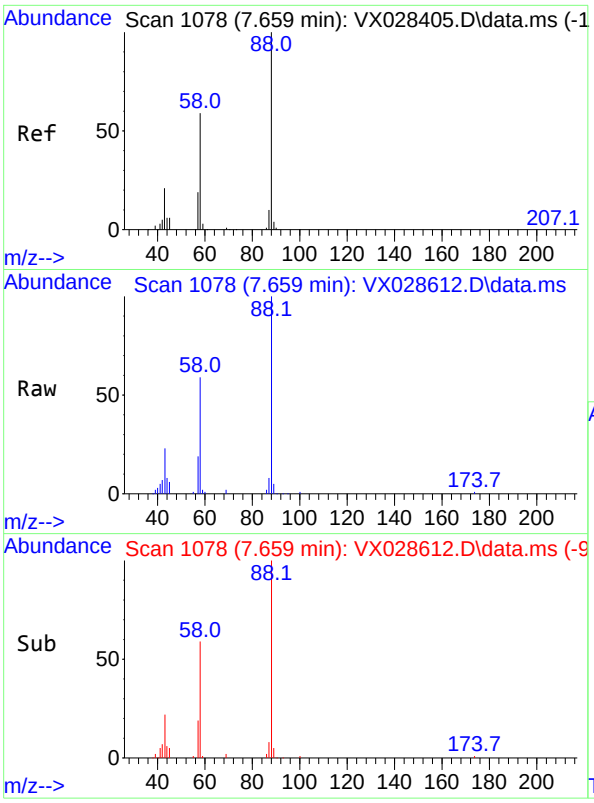


#44
Isopropyl Acetate
Concen: 19.910 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 43 Resp: 117851

Ion	Ratio	Lower	Upper
43	100		
61	21.8	17.0	25.4



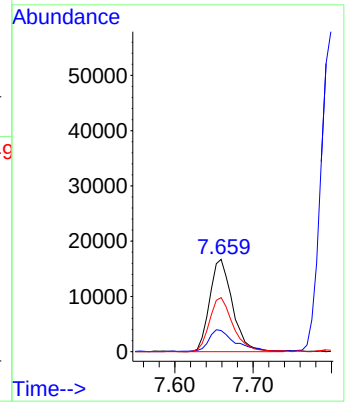


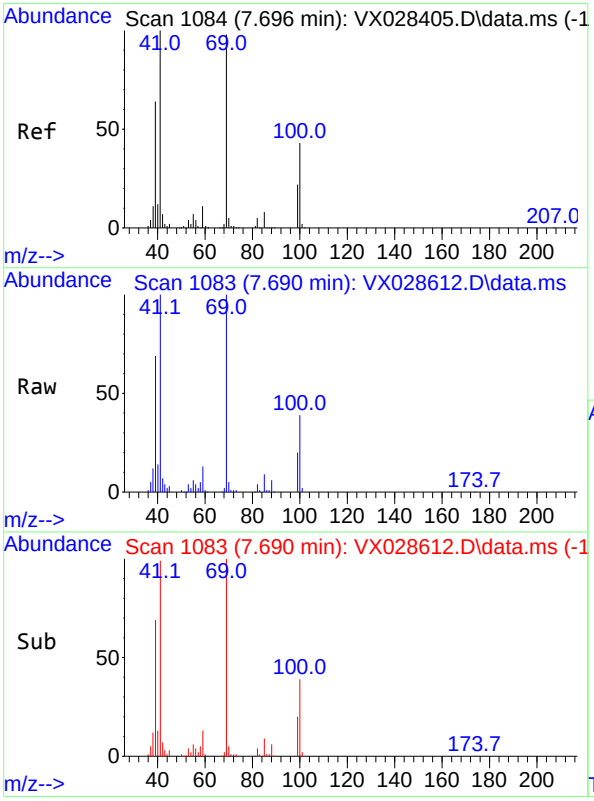
#45
1,4-Dioxane
Concen: 436.289 ug/l
RT: 7.659 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 88 Resp: 33629

Ion	Ratio	Lower	Upper
88	100		
43	26.4	25.8	38.6
58	60.3	54.8	82.2

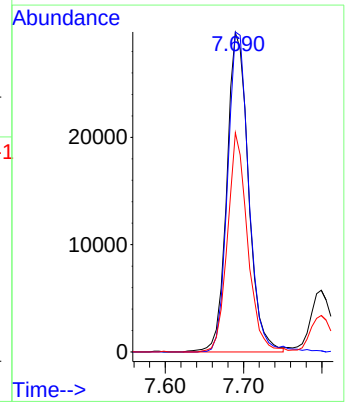


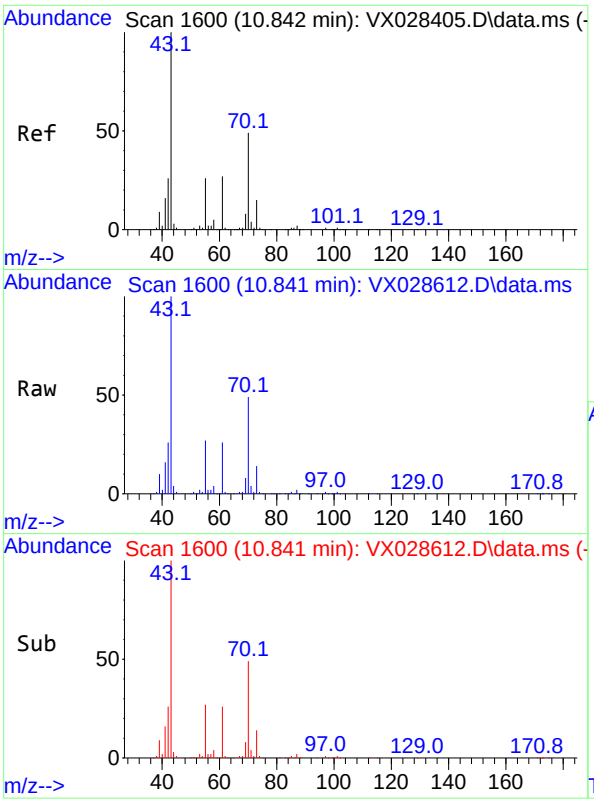


#46
Methyl methacrylate
Concen: 21.141 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 41 Resp: 57191

Ion	Ratio	Lower	Upper
41	100		
69	100.2	41.9	125.8
39	68.7	27.5	82.5



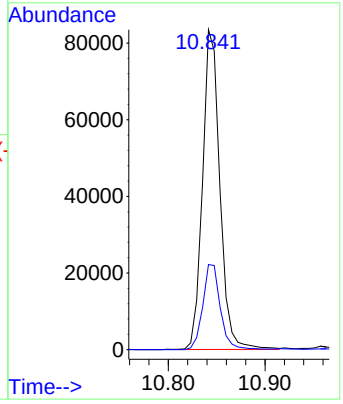


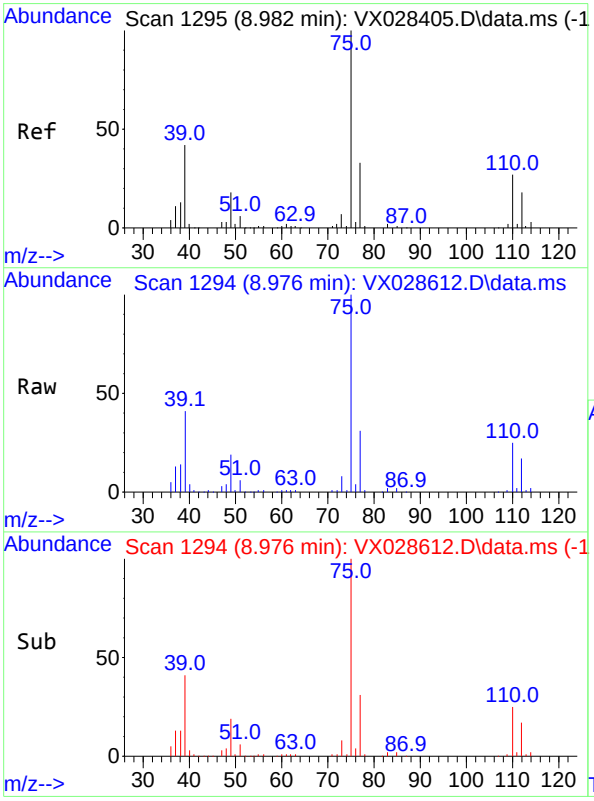
#47
n-amyl Acetate
Concen: 20.322 ug/l
RT: 10.841 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 43 Resp: 104143

Ion	Ratio	Lower	Upper
43	100		
55	27.0	20.4	30.6

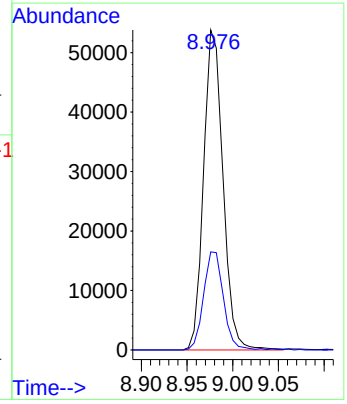


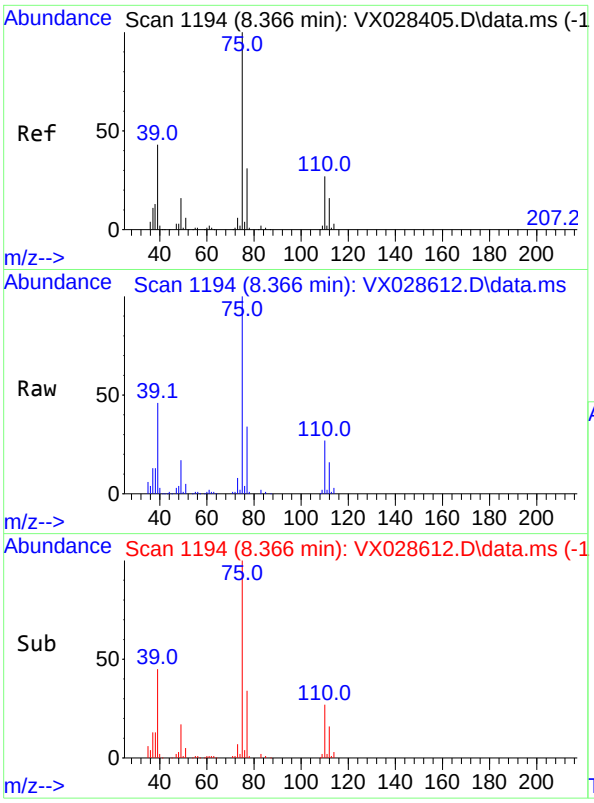


#48
t-1,3-Dichloropropene
Concen: 19.920 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 75 Resp: 79361

Ion	Ratio	Lower	Upper
75	100		
77	30.7	26.6	40.0



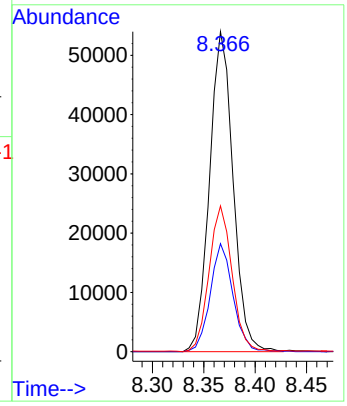


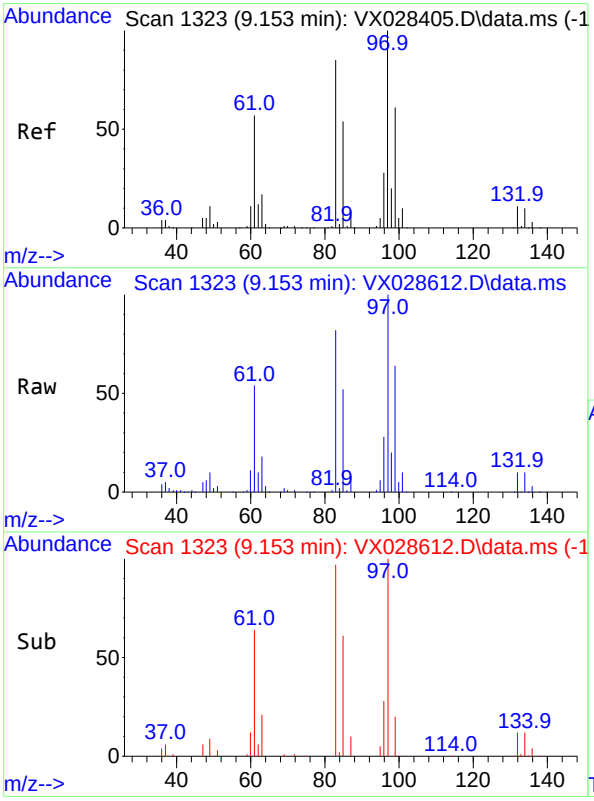
#49
cis-1,3-Dichloropropene
Concen: 20.102 ug/l
RT: 8.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 75 Resp: 86053

Ion	Ratio	Lower	Upper
75	100		
77	33.7	25.2	37.8
39	45.6	37.4	56.0

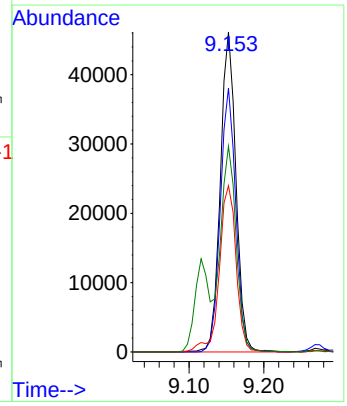


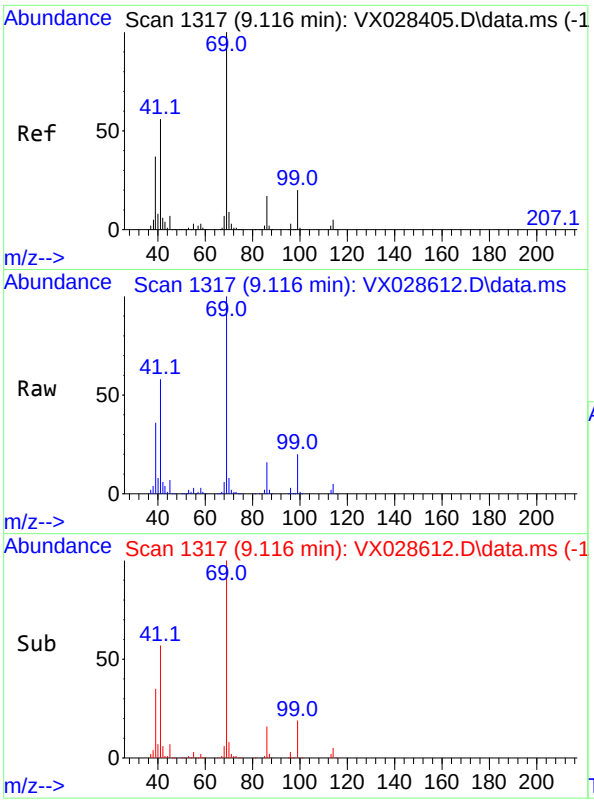


#50
1,1,2-Trichloroethane
Concen: 21.299 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 97 Resp: 66949

Ion	Ratio	Lower	Upper
97	100		
83	82.4	66.2	99.4
85	51.9	40.4	60.6
99	64.1	51.1	76.7



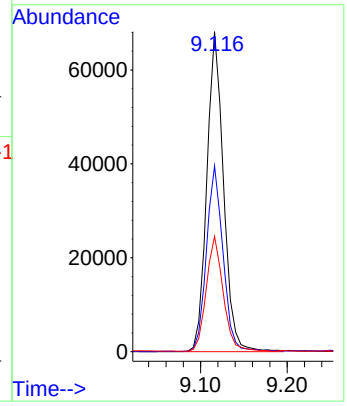


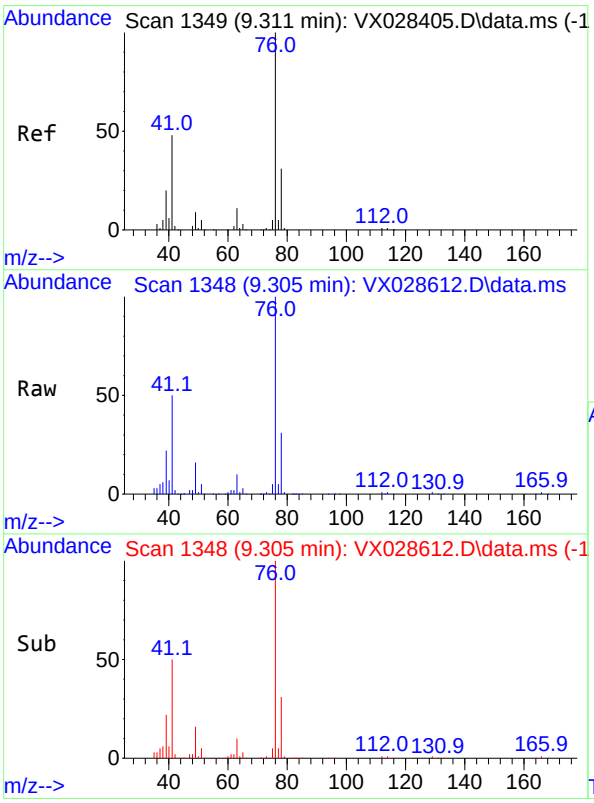
#51
Ethyl methacrylate
Concen: 20.316 ug/l
RT: 9.116 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 69 Resp: 91381

Ion	Ratio	Lower	Upper
69	100		
41	57.9	32.1	96.5
39	35.9	18.3	54.9

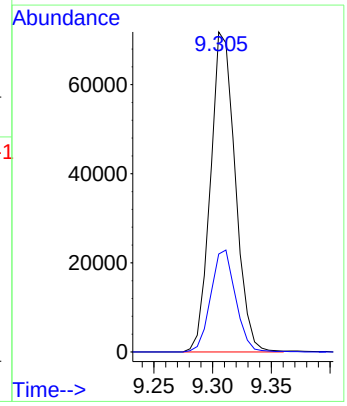


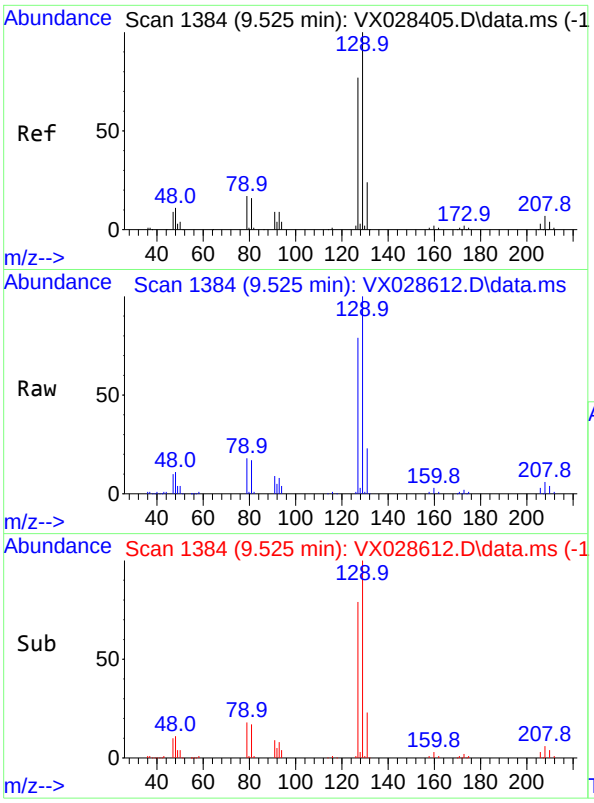


#52
1,3-Dichloropropane
Concen: 21.395 ug/l
RT: 9.305 min Scan# 1348
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 76 Resp: 105214

Ion	Ratio	Lower	Upper
76	100		
78	32.0	0.0	64.4



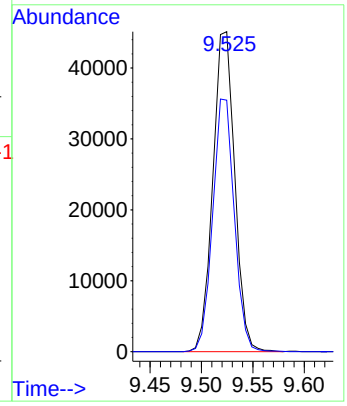


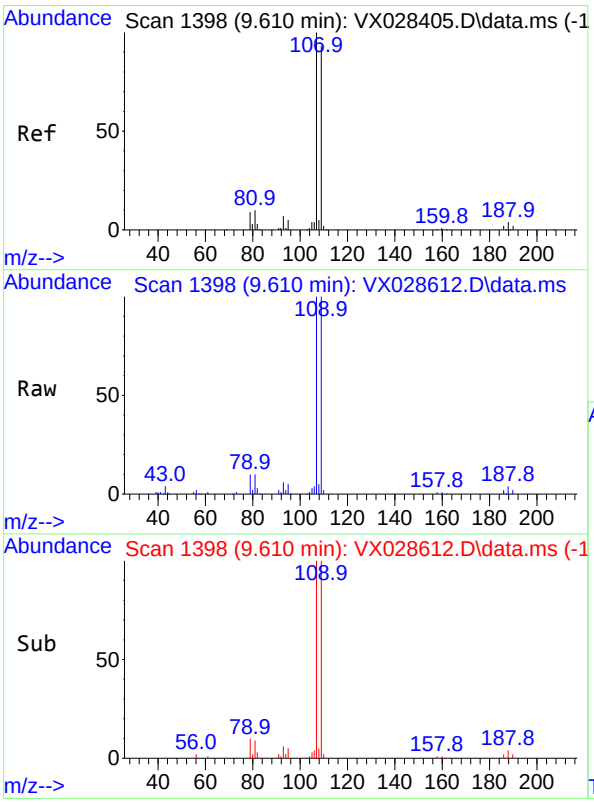
#53
Dibromochloromethane
Concen: 20.756 ug/l
RT: 9.525 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:129 Resp: 66750

Ion	Ratio	Lower	Upper
129	100		
127	78.0	38.4	115.1

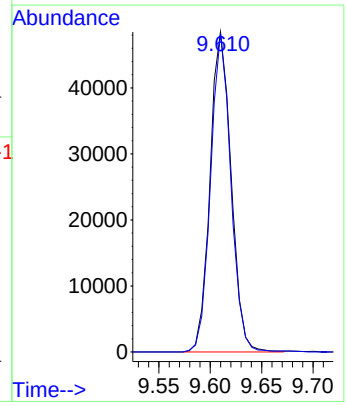


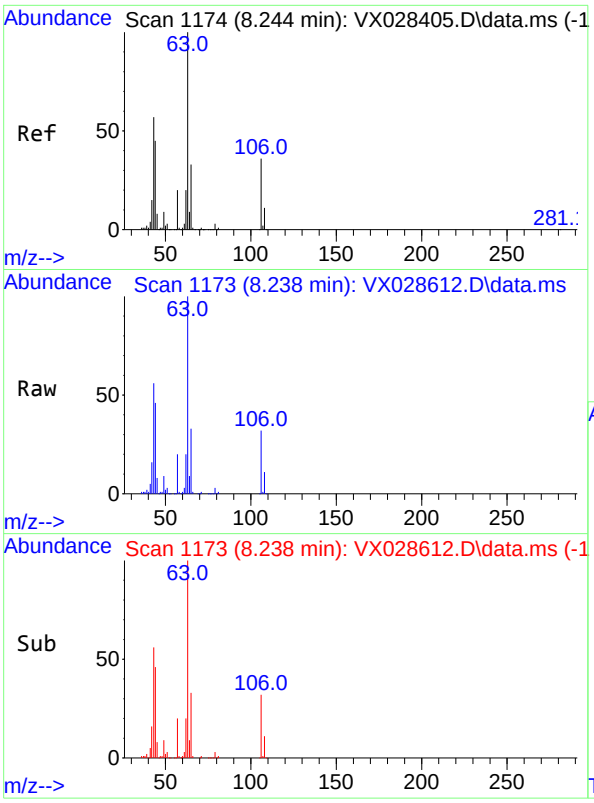


#54
1,2-Dibromoethane
Concen: 21.141 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:107 Resp: 69133

Ion	Ratio	Lower	Upper
107	100		
109	95.3	76.2	114.4



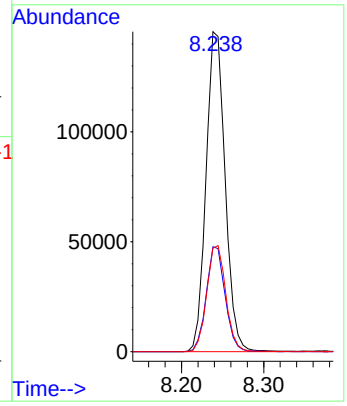


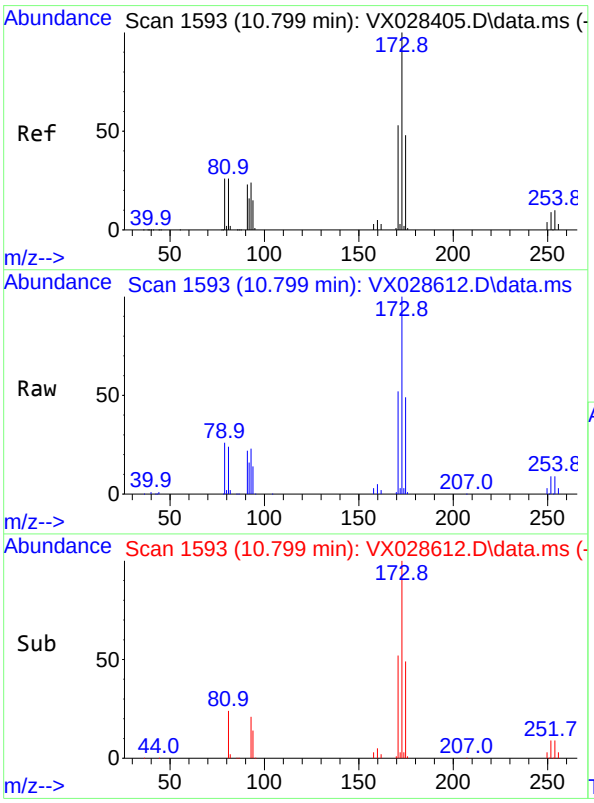
#55
2-Chloroethyl vinyl ether
Concen: 99.578 ug/l
RT: 8.238 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 63 Resp: 235157

Ion	Ratio	Lower	Upper
63	100		
65	32.4	25.9	38.9
106	33.2	25.8	38.6

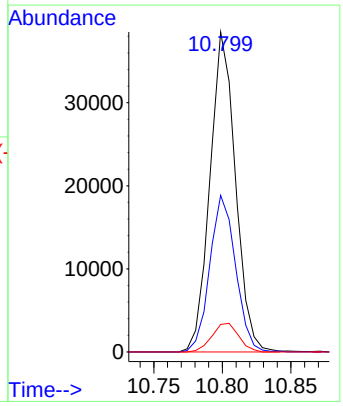


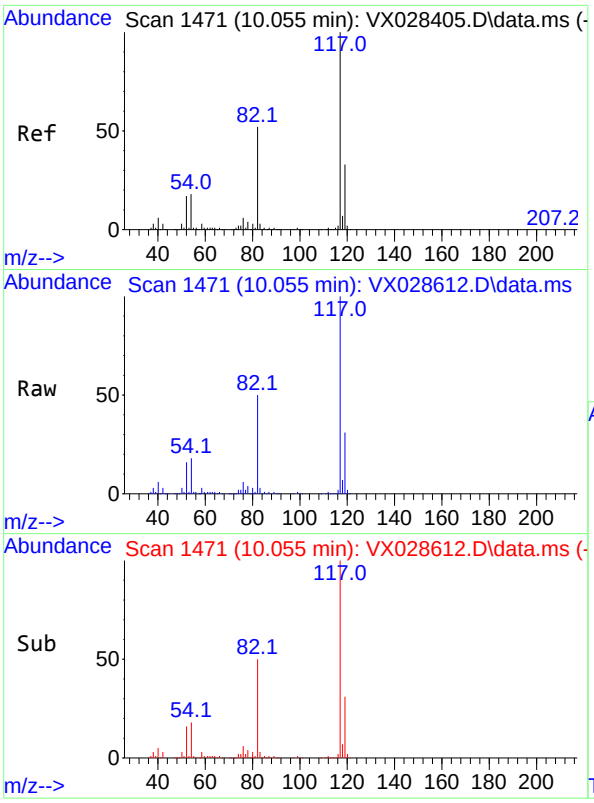


#56
Bromoform
Concen: 20.087 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:173 Resp: 49796

Ion	Ratio	Lower	Upper
173	100		
175	49.5	40.3	60.5
254	9.4	7.4	11.2



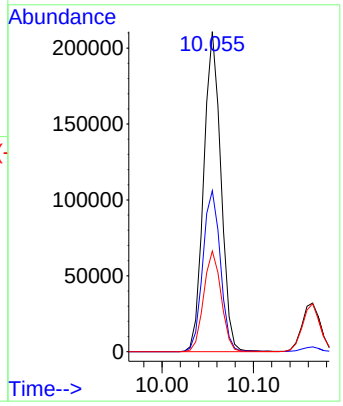


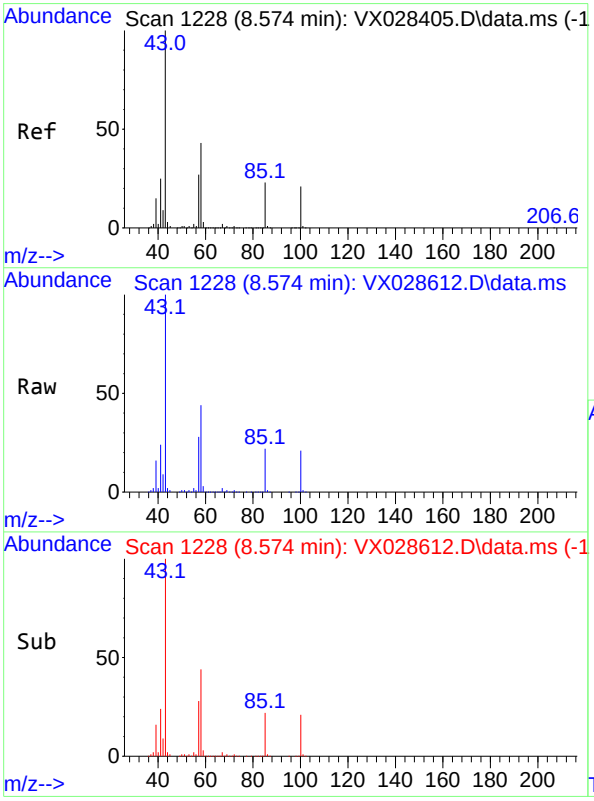
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:117 Resp: 274618

Ion	Ratio	Lower	Upper
117	100		
82	51.6	42.3	63.5
119	32.0	26.2	39.2

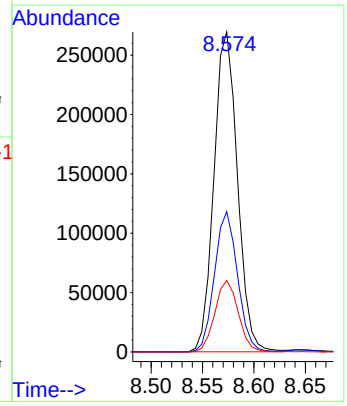


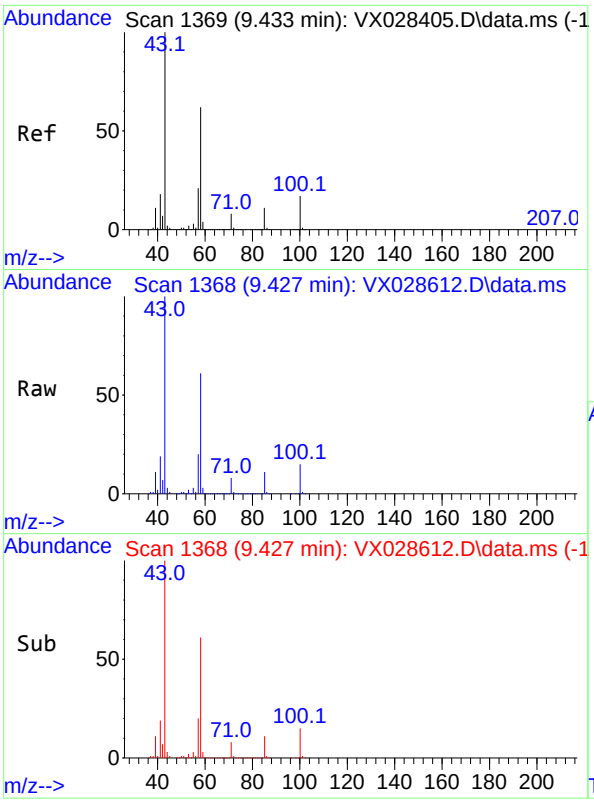


#58
4-Methyl-2-Pentanone
Concen: 106.970 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 43 Resp: 427335

Ion	Ratio	Lower	Upper
43	100		
58	43.1	31.8	47.6
85	22.2	15.8	23.6



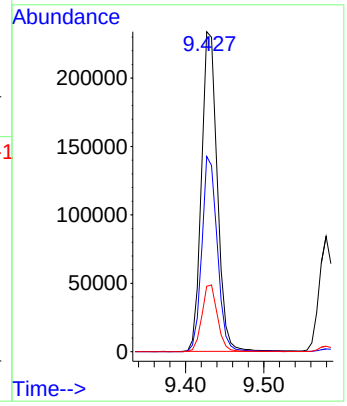


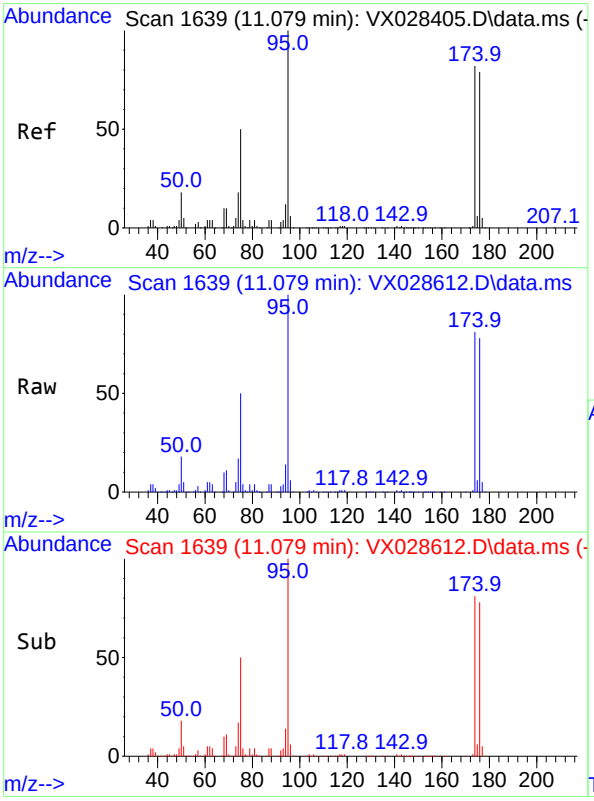
#59
2-Hexanone
Concen: 106.164 ug/l
RT: 9.427 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 43 Resp: 328242

Ion	Ratio	Lower	Upper
43	100		
58	59.7	44.1	66.1
57	20.5	16.2	24.2

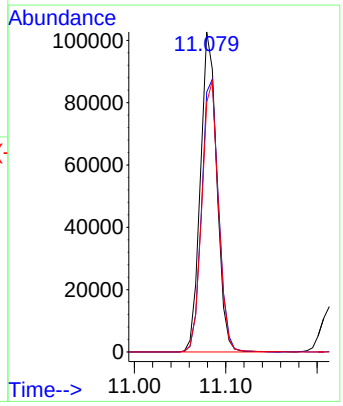


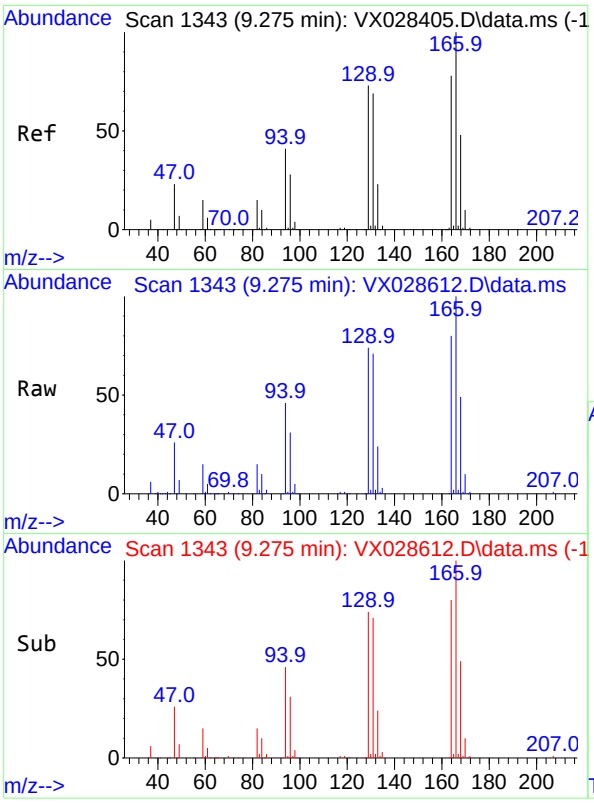


#60
4-Bromofluorobenzene
Concen: 29.876 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 95 Resp: 127593

Ion	Ratio	Lower	Upper
95	100		
174	87.7	65.4	98.2
176	85.5	63.4	95.0



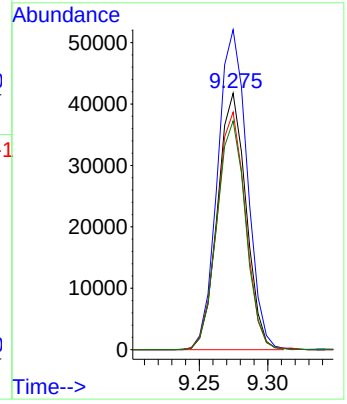


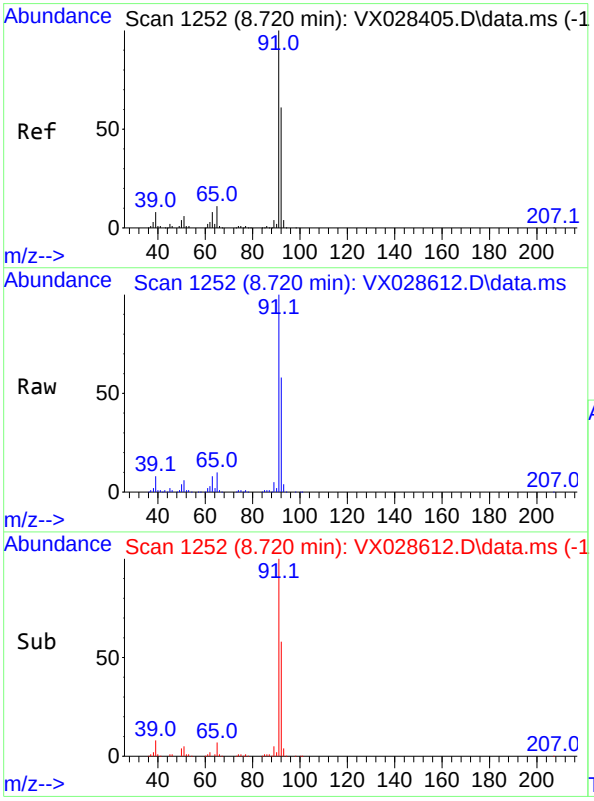
#61
Tetrachloroethene
Concen: 19.952 ug/l
RT: 9.275 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:164 Resp: 60443

Ion	Ratio	Lower	Upper
164	100		
166	124.6	105.0	157.6
129	92.6	78.5	117.7
131	89.0	71.4	107.2

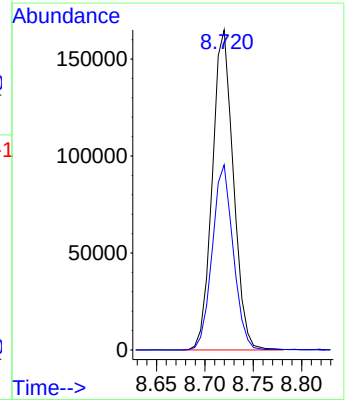


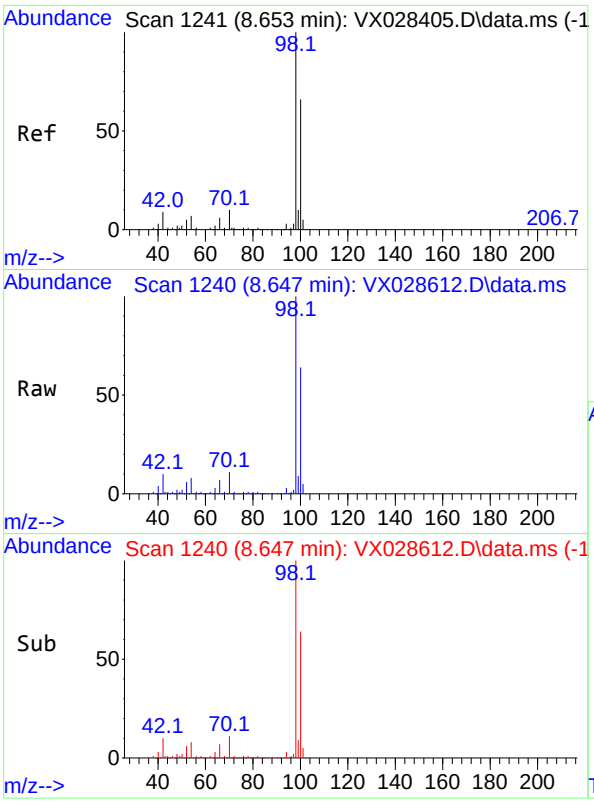


#62
Toluene
Concen: 20.975 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 91 Resp: 249826

Ion	Ratio	Lower	Upper
91	100		
92	57.6	48.1	72.1



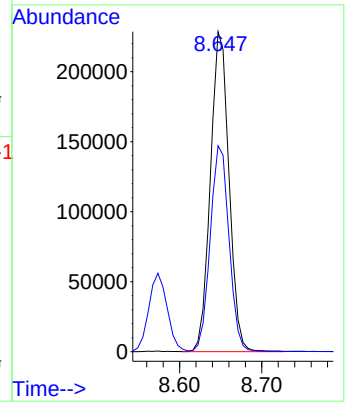


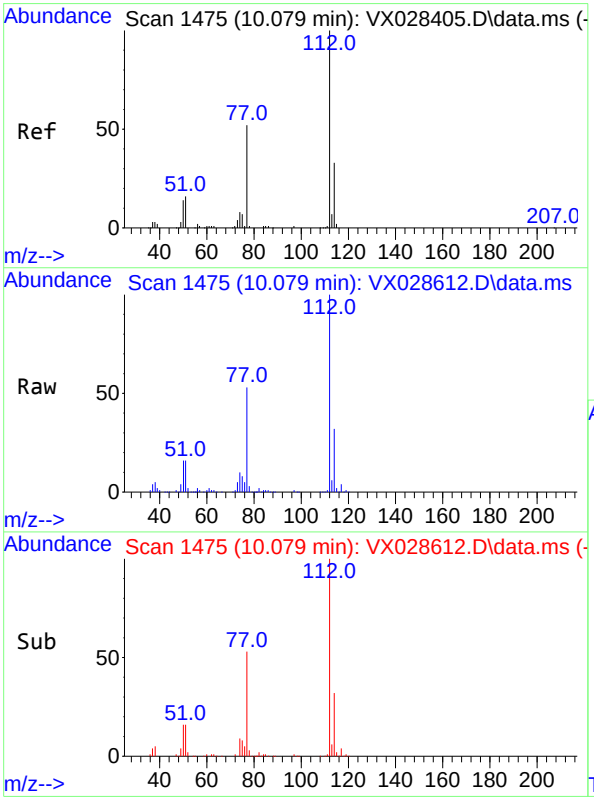
#63
Toluene-d8
Concen: 30.787 ug/l
RT: 8.647 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 98 Resp: 358159

Ion	Ratio	Lower	Upper
98	100		
100	65.4	51.4	77.2

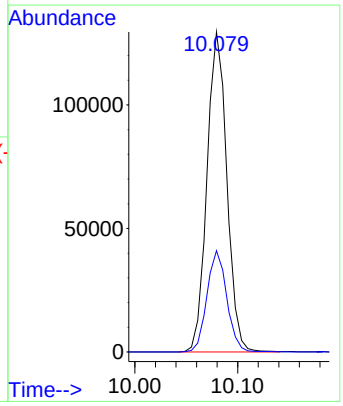


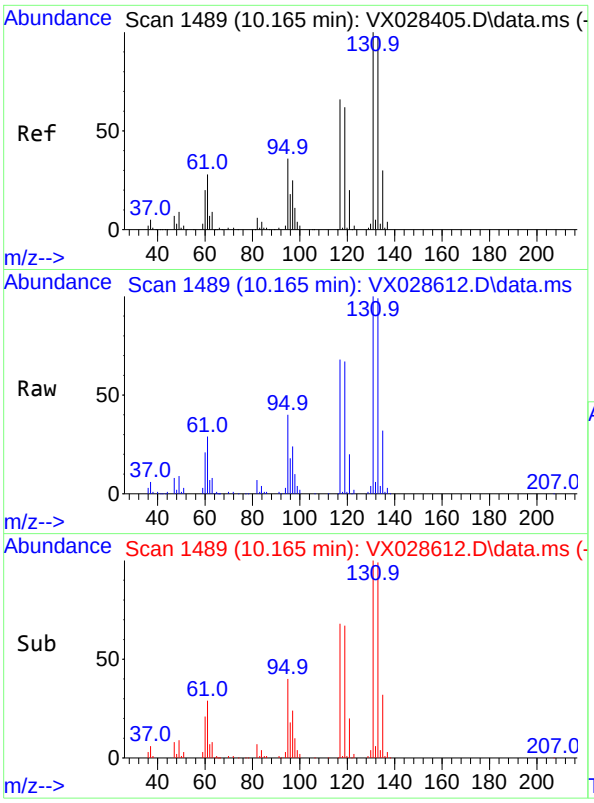


#64
Chlorobenzene
Concen: 20.760 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:112 Resp: 174439

Ion	Ratio	Lower	Upper
112	100		
114	31.7	26.0	39.0



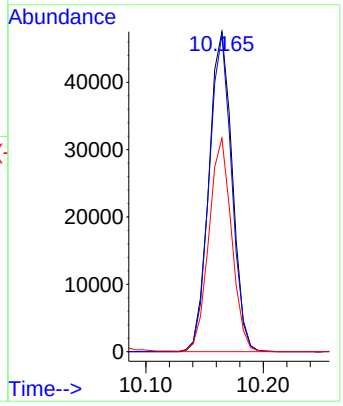


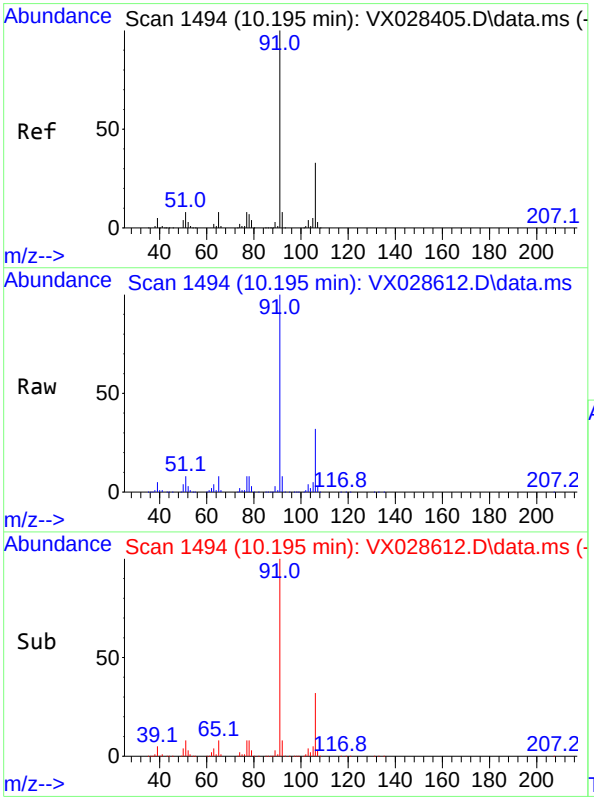
#65
1,1,1,2-Tetrachloroethane
Concen: 19.920 ug/l
RT: 10.165 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:131 Resp: 65373

Ion	Ratio	Lower	Upper
131	100		
133	95.7	0.0	197.2
119	65.1	0.0	127.4

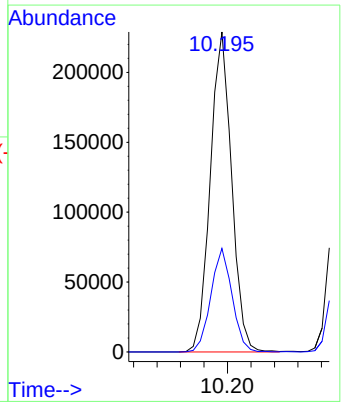


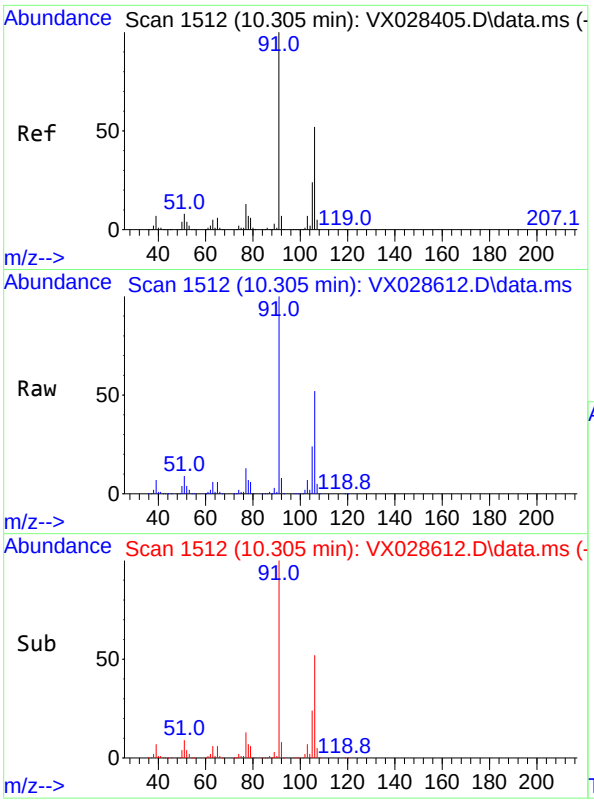


#66
Ethyl Benzene
Concen: 20.503 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 91 Resp: 287909

Ion	Ratio	Lower	Upper
91	100		
106	32.4	25.8	38.8



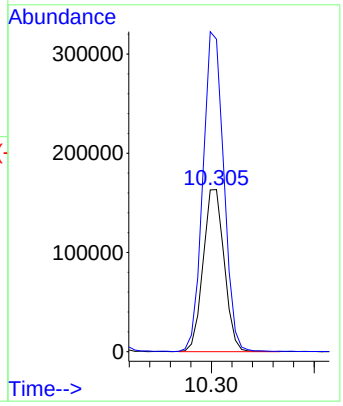


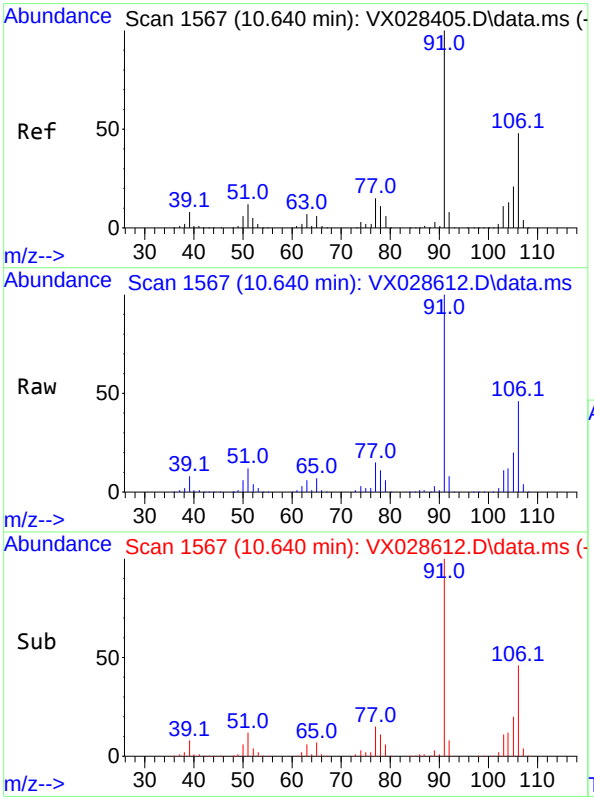
#67
m/p-Xylenes
Concen: 41.470 ug/l
RT: 10.305 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:106 Resp: 233431

Ion	Ratio	Lower	Upper
106	100		
91	194.5	159.5	239.3

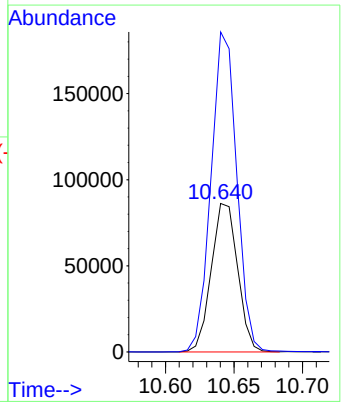


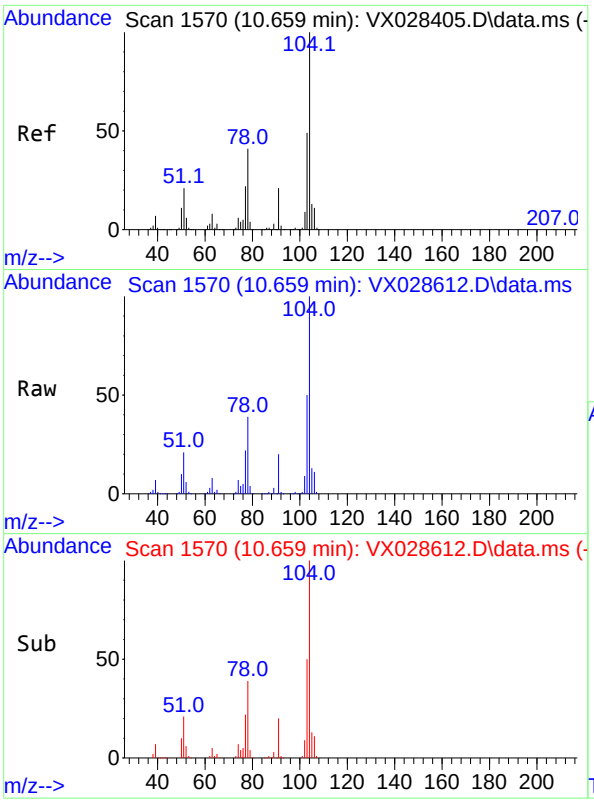


#68
o-Xylene
Concen: 20.202 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:106 Resp: 115567

Ion	Ratio	Lower	Upper
106	100		
91	209.8	105.4	316.2



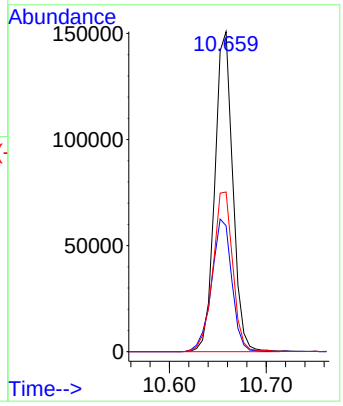


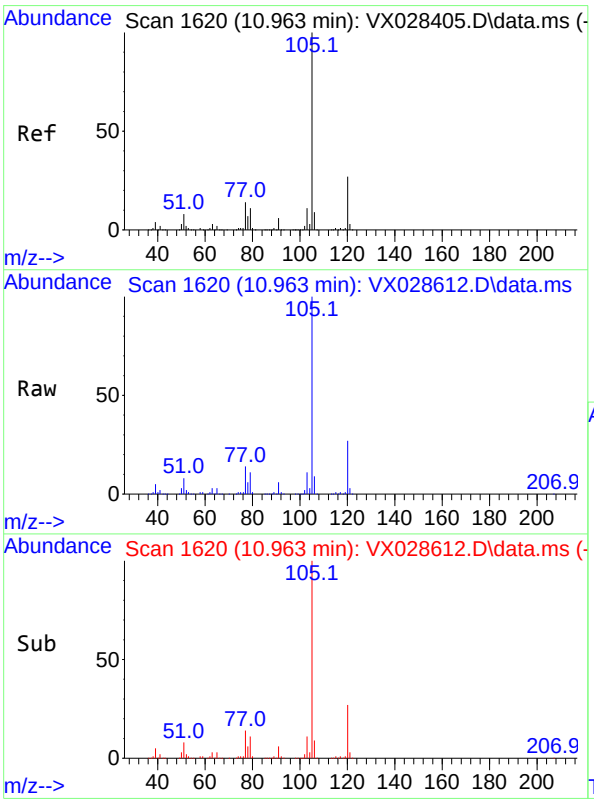
#69
Styrene
Concen: 20.359 ug/l
RT: 10.659 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:104 Resp: 194523

Ion	Ratio	Lower	Upper
104	100		
78	46.6	39.7	59.5
103	55.0	42.7	64.1

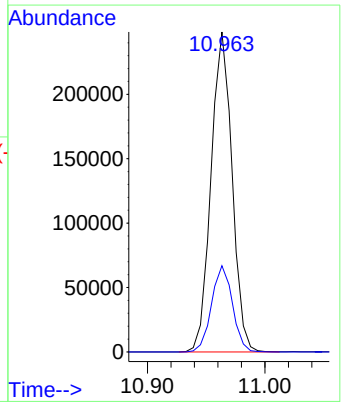


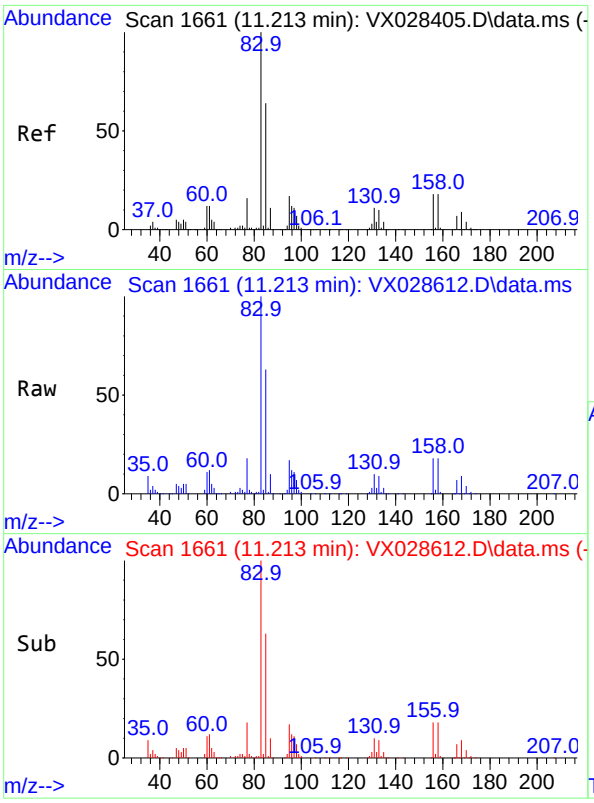


#70
Isopropylbenzene
Concen: 20.718 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:105 Resp: 308360

Ion	Ratio	Lower	Upper
105	100		
120	26.8	18.8	34.8



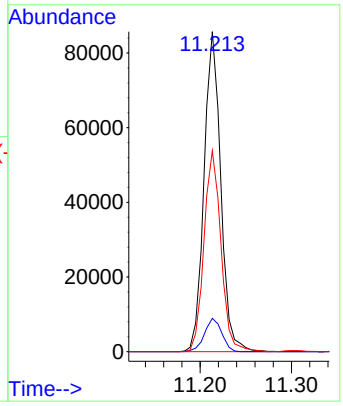


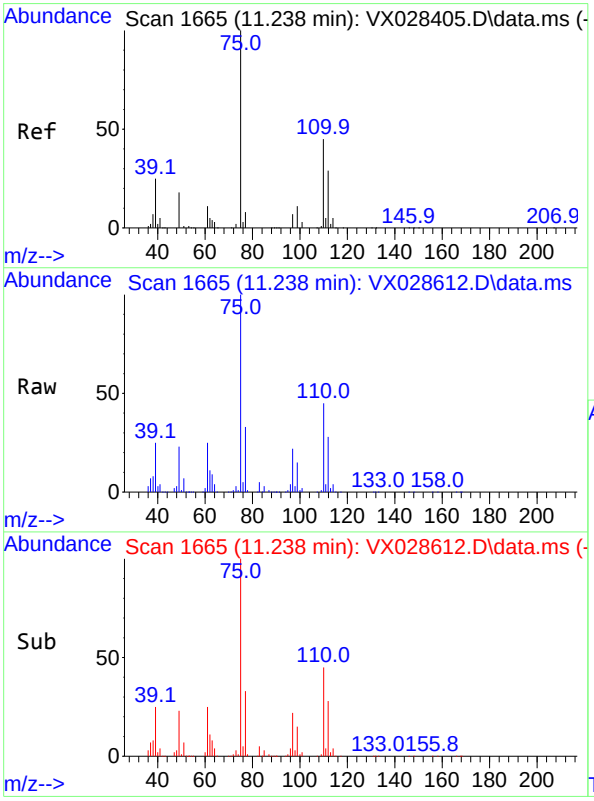
#71
1,1,2,2-Tetrachloroethane
Concen: 21.476 ug/l
RT: 11.213 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 83 Resp: 108524

Ion	Ratio	Lower	Upper
83	100		
131	10.8	5.8	17.3
85	63.9	32.0	96.2

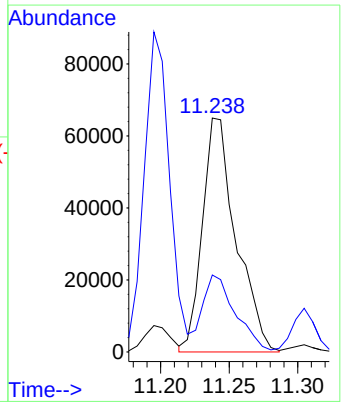


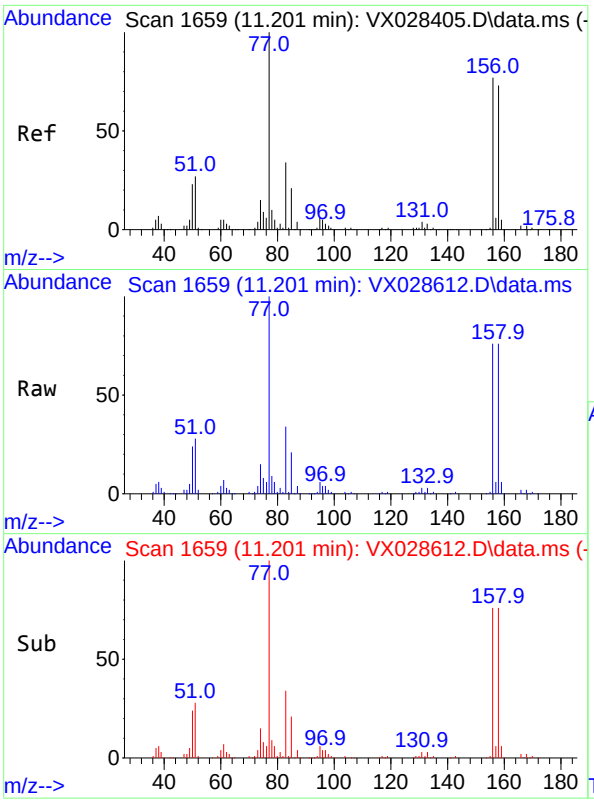


#72
1,2,3-Trichloropropane
Concen: 24.714 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 75 Resp: 111126

Ion	Ratio	Lower	Upper
75	100		
77	32.5	0.0	78.6



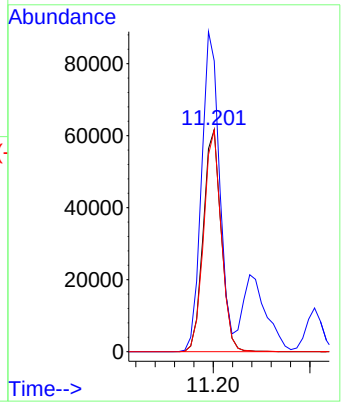


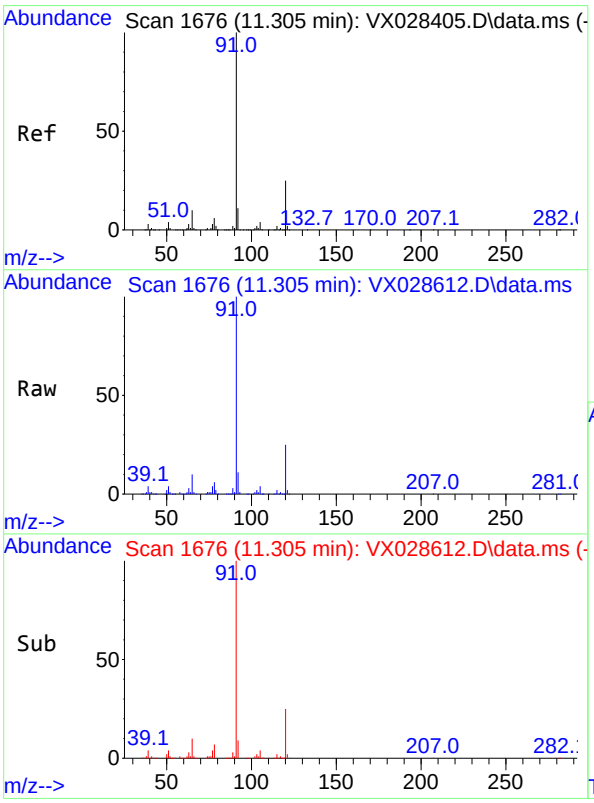
#73
Bromobenzene
Concen: 19.893 ug/l
RT: 11.201 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:156 Resp: 79831

Ion	Ratio	Lower	Upper
156	100		
77	143.4	0.0	297.6
158	97.4	0.0	188.4

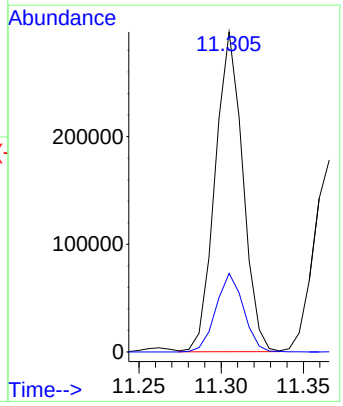


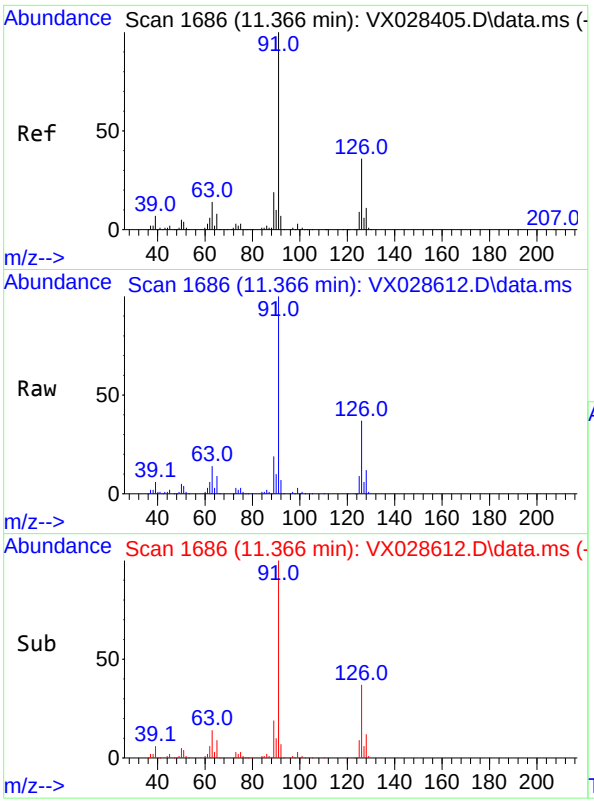


#74
n-propylbenzene
Concen: 20.893 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 91 Resp: 346715

Ion	Ratio	Lower	Upper
91	100		
120	24.5	0.0	48.0



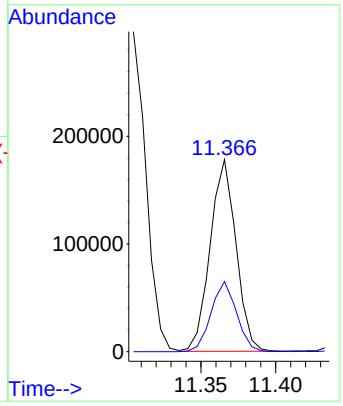


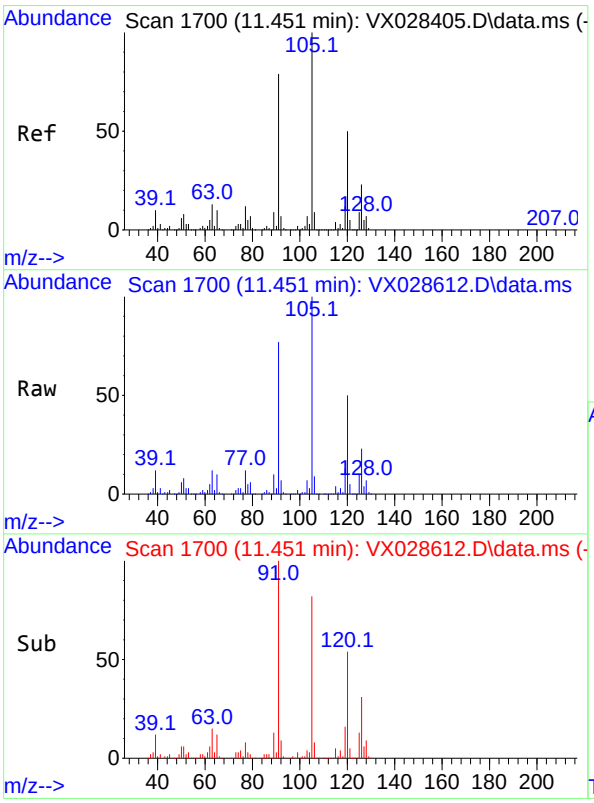
#75
2-Chlorotoluene
Concen: 20.820 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 91 Resp: 214036

Ion	Ratio	Lower	Upper
91	100		
126	36.1	0.0	68.6

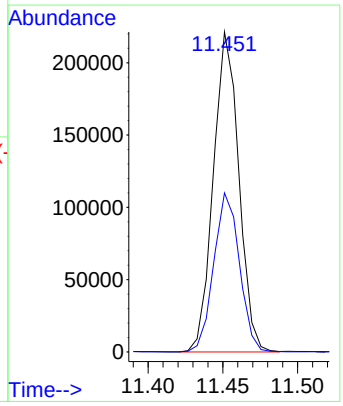


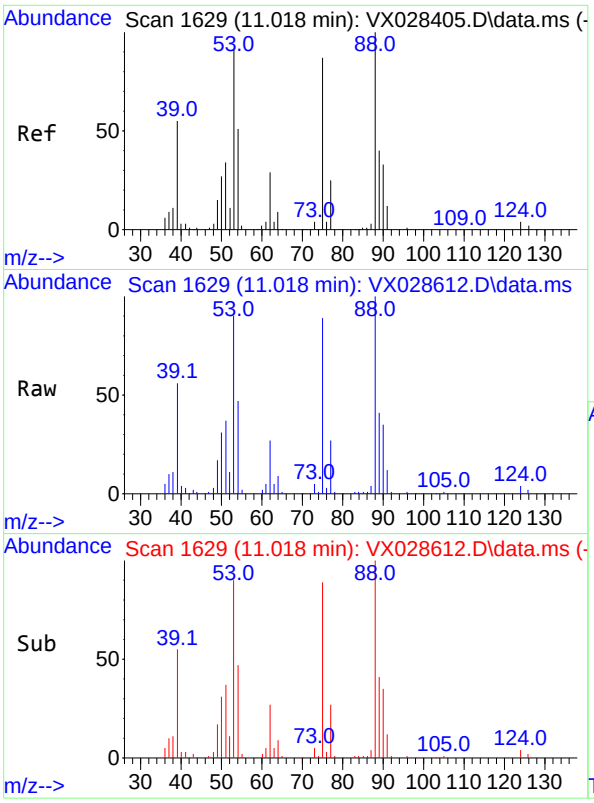


#76
1,3,5-Trimethylbenzene
Concen: 20.969 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:105 Resp: 261695

Ion	Ratio	Lower	Upper
105	100		
120	50.2	0.0	98.0



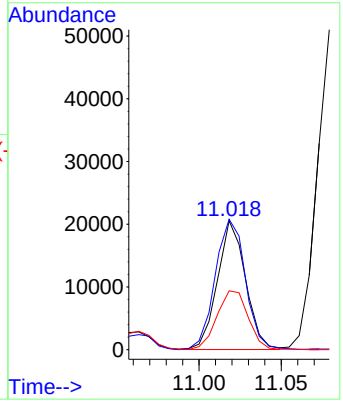


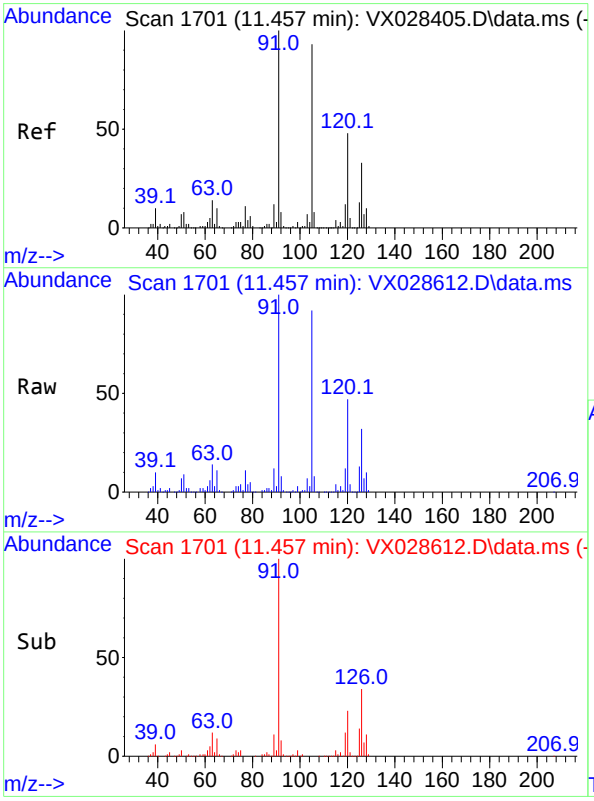
#77
t-1,4-Dichloro-2-butene
Concen: 17.908 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 75 Resp: 24382

Ion	Ratio	Lower	Upper
75	100		
53	101.5	59.7	179.1
89	45.5	23.1	69.2

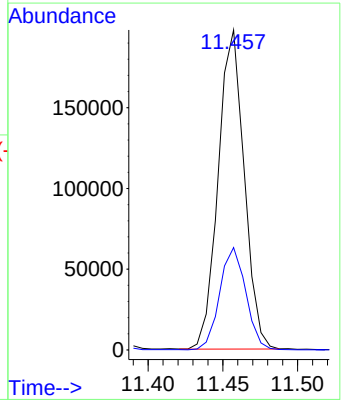


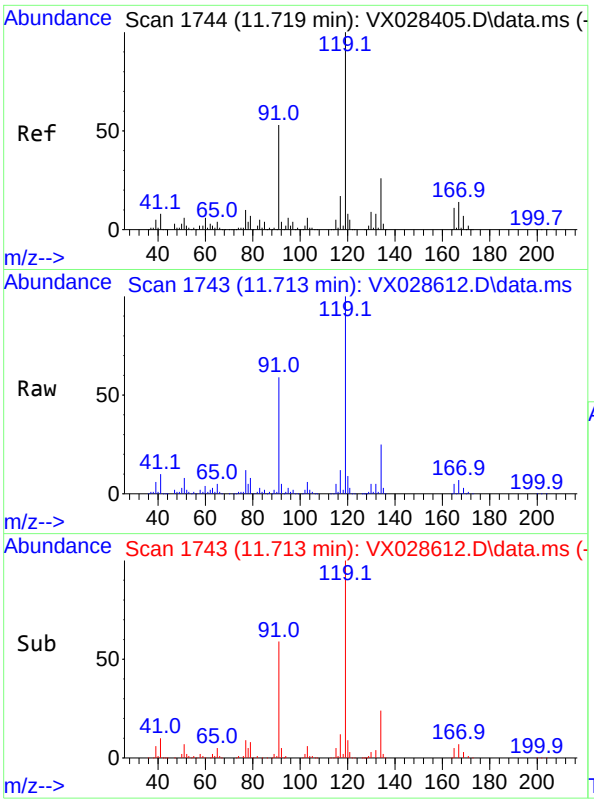


#78
4-Chlorotoluene
Concen: 20.551 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 91 Resp: 238956

Ion	Ratio	Lower	Upper
91	100		
126	32.3	0.0	59.8



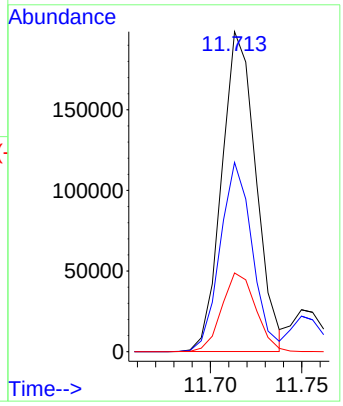


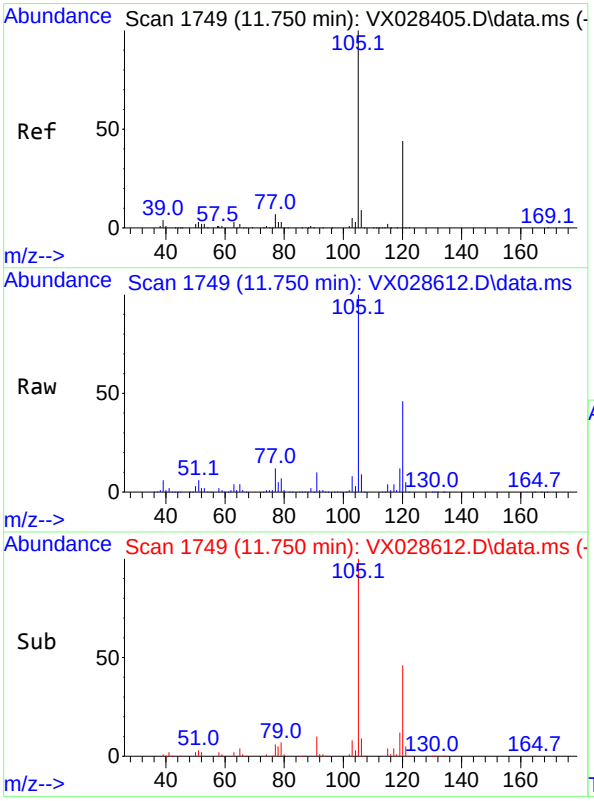
#79
tert-butylbenzene
Concen: 20.417 ug/l
RT: 11.713 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:119 Resp: 258509

Ion	Ratio	Lower	Upper
119	100		
91	55.7	0.0	119.4
134	24.4	0.0	48.4

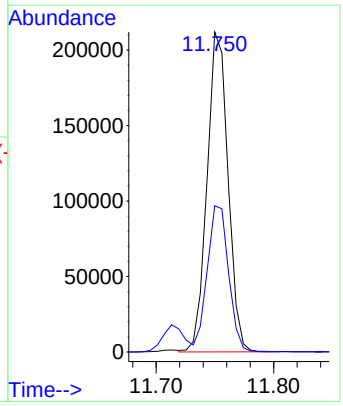


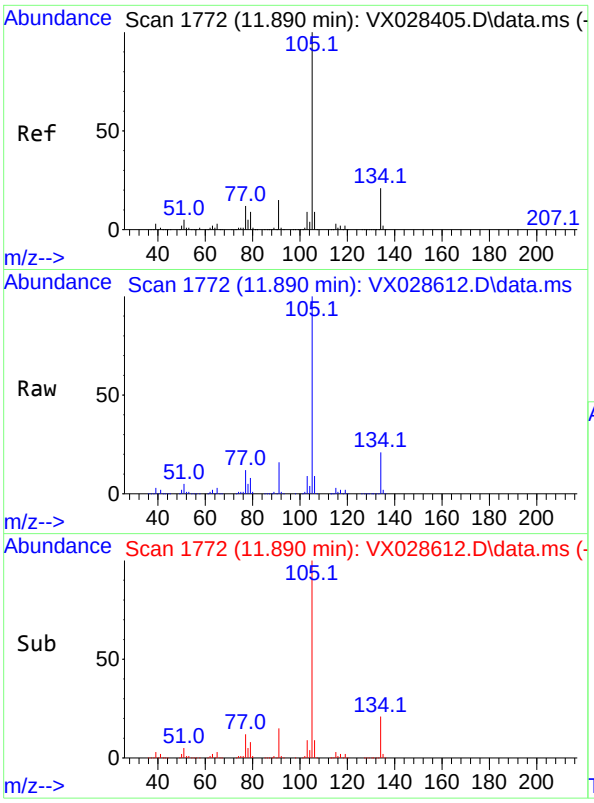


#80
1,2,4-Trimethylbenzene
Concen: 20.983 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:105 Resp: 262860

Ion	Ratio	Lower	Upper
105	100		
120	46.5	0.0	89.6



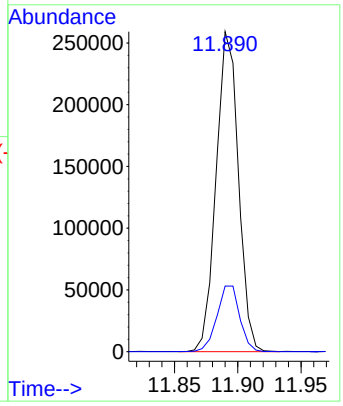


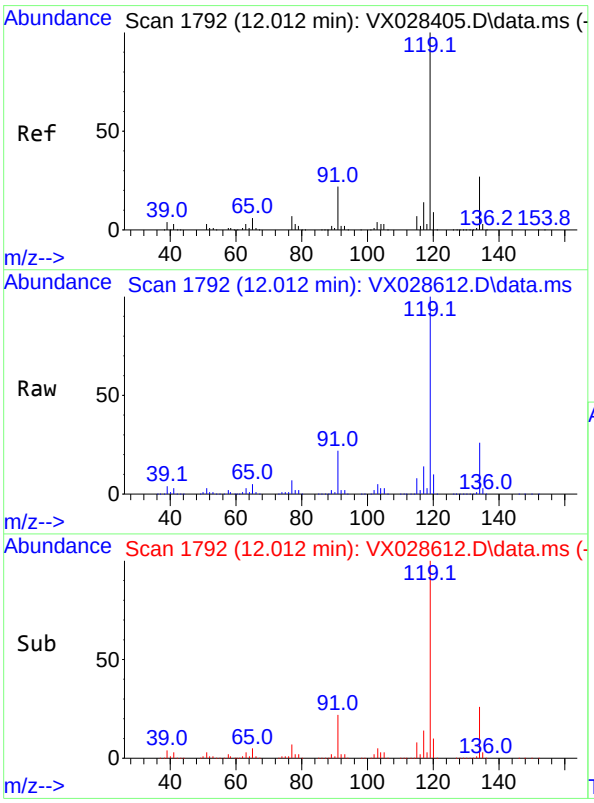
#81
sec-Butylbenzene
Concen: 21.121 ug/l
RT: 11.890 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:105 Resp: 316979

Ion	Ratio	Lower	Upper
105	100		
134	21.1	0.0	41.2

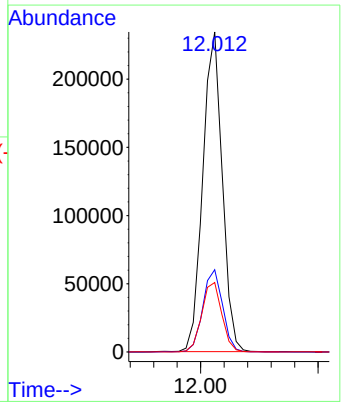


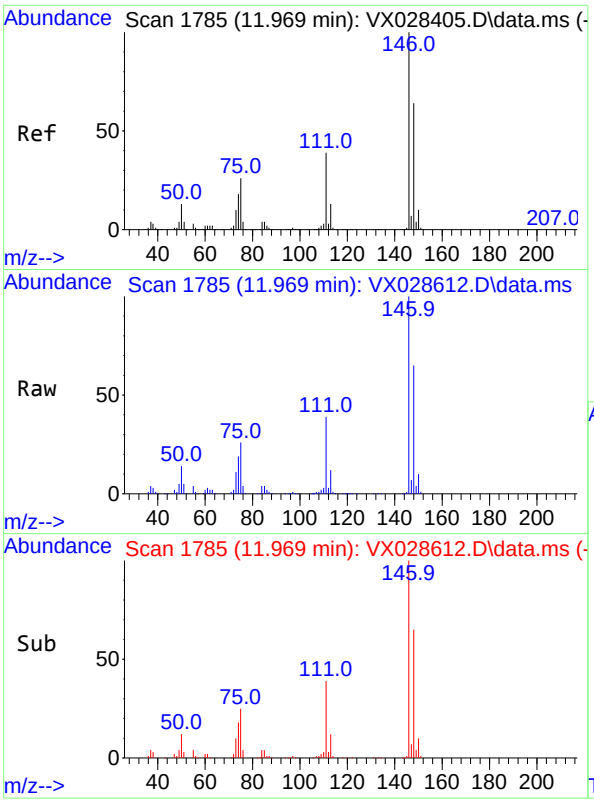


#82
p-Isopropyltoluene
Concen: 20.634 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:119 Resp: 268797

Ion	Ratio	Lower	Upper
119	100		
134	26.2	0.0	52.4
91	22.6	0.0	47.2



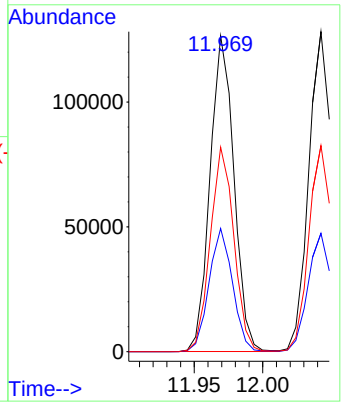


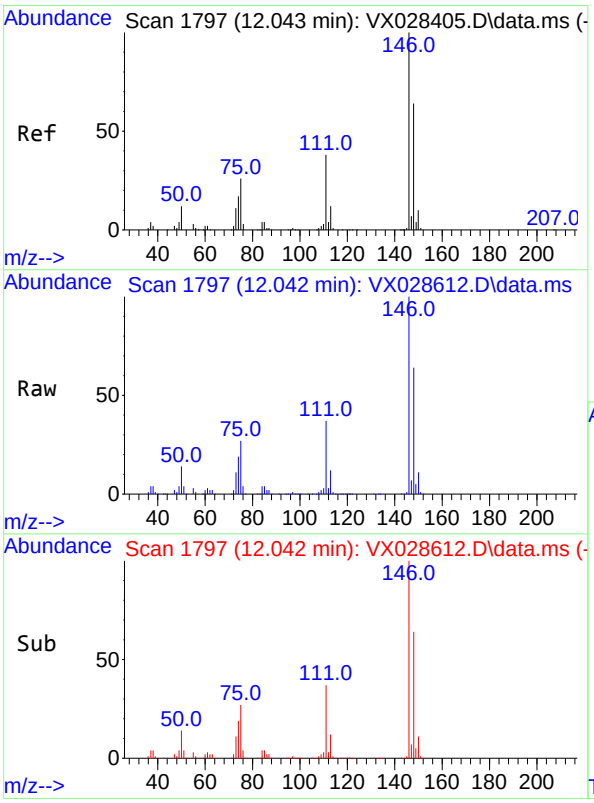
#83
1,3-Dichlorobenzene
Concen: 20.366 ug/l
RT: 11.969 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:146 Resp: 153297

Ion	Ratio	Lower	Upper
146	100		
111	38.5	19.8	59.4
148	64.2	31.6	94.8

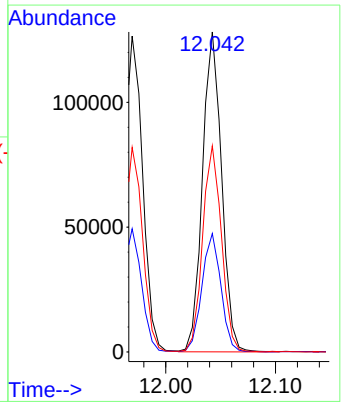


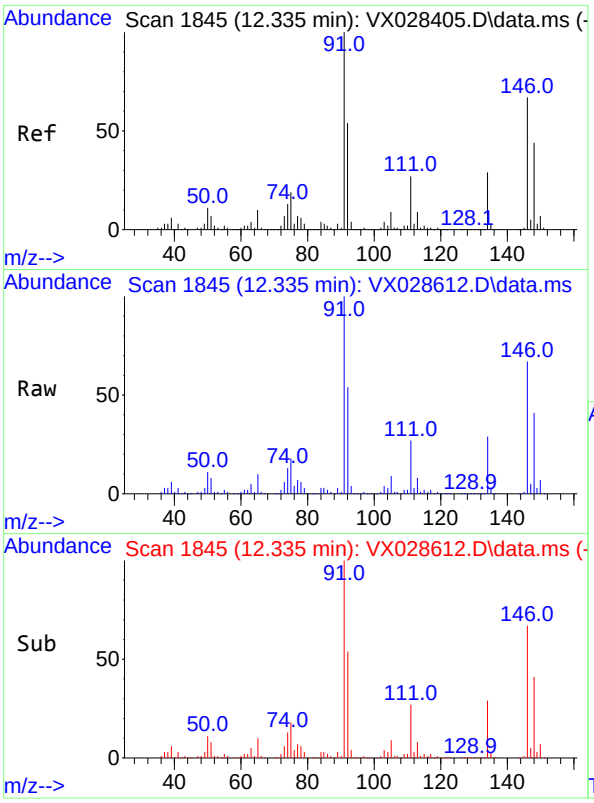


#84
1,4-Dichlorobenzene
Concen: 20.288 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:146 Resp: 155256

Ion	Ratio	Lower	Upper
146	100		
111	36.8	19.2	57.6
148	63.8	32.3	96.8



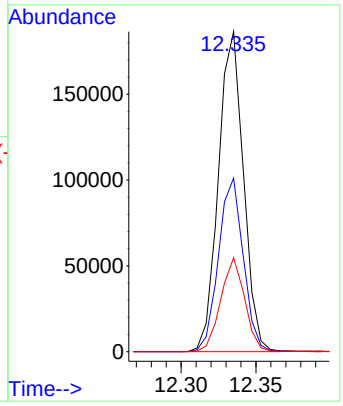


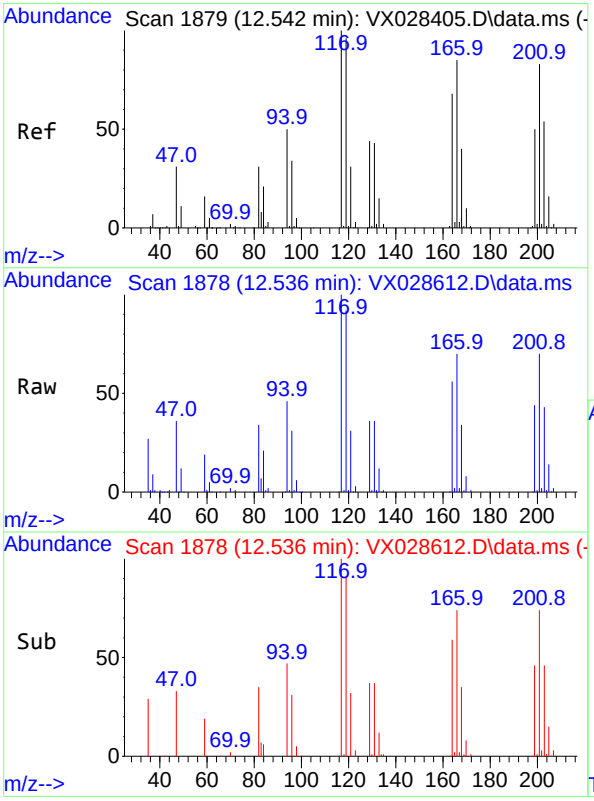
#85
n-Butylbenzene
Concen: 20.646 ug/l
RT: 12.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion: 91 Resp: 217063

Ion	Ratio	Lower	Upper
91	100		
92	53.8	0.0	109.4
134	28.0	0.0	56.4

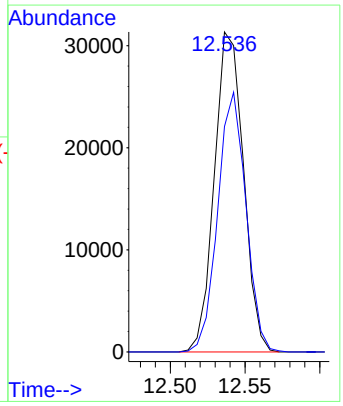


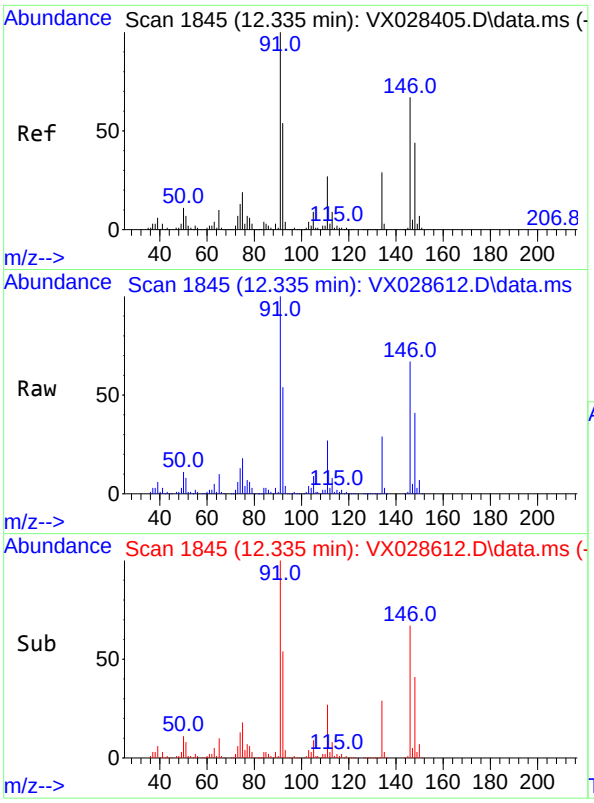


#86
Hexachloroethane
Concen: 20.685 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:117 Resp: 42401

Ion	Ratio	Lower	Upper
117	100		
201	78.7	39.5	118.5



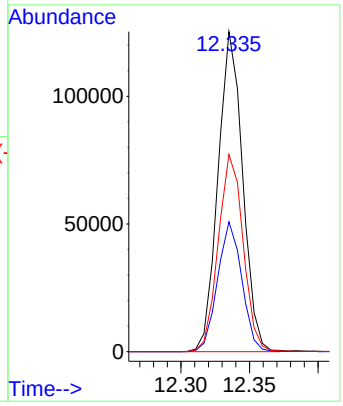


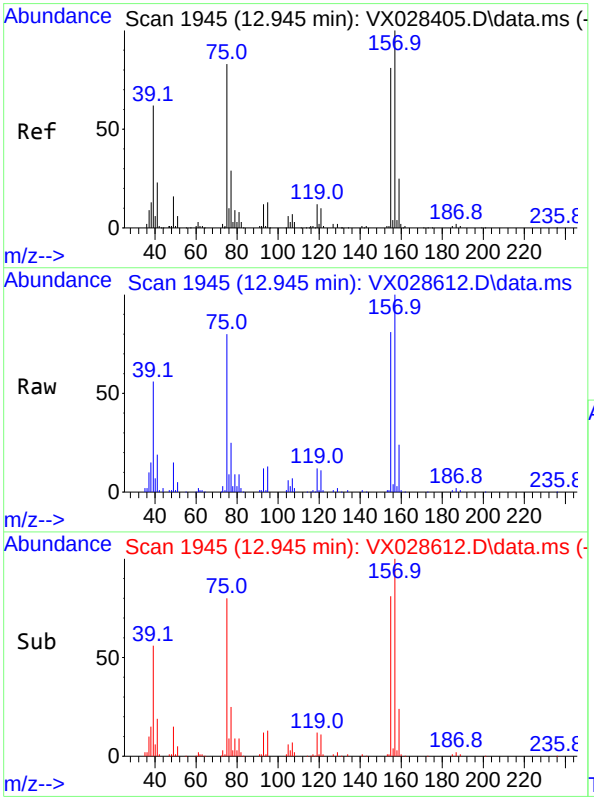
#87
1,2-Dichlorobenzene
Concen: 20.612 ug/l
RT: 12.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:146 Resp: 156247

Ion	Ratio	Lower	Upper
146	100		
111	40.0	21.1	63.3
148	62.3	31.4	94.2

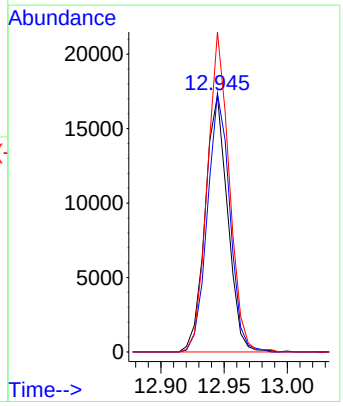


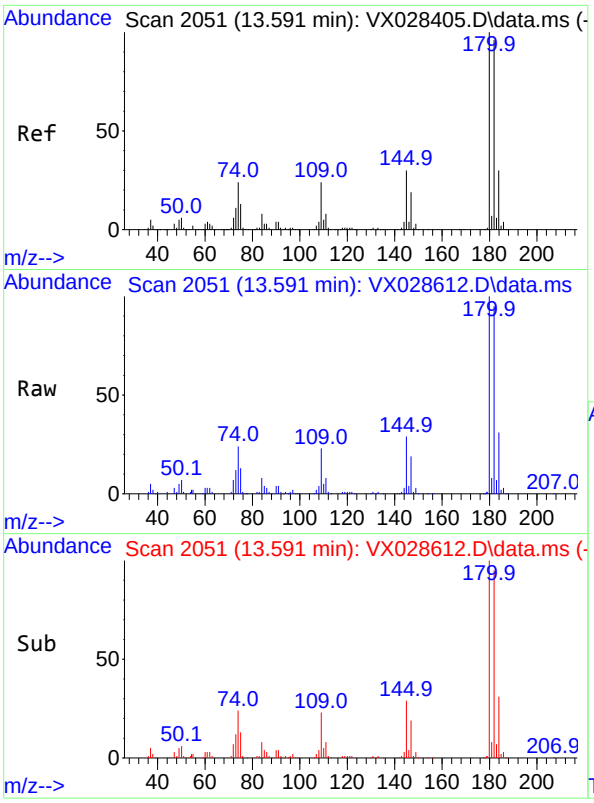


#88
1,2-Dibromo-3-Chloropropane
Concen: 19.808 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion: 75 Resp: 21381

Ion	Ratio	Lower	Upper
75	100		
155	99.9	74.3	111.5
157	120.5	97.3	145.9



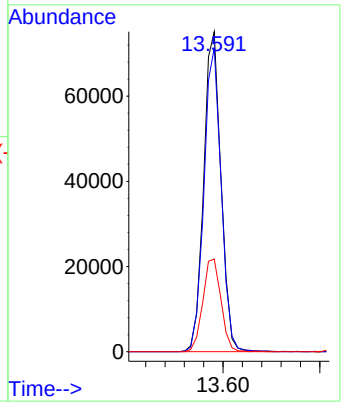


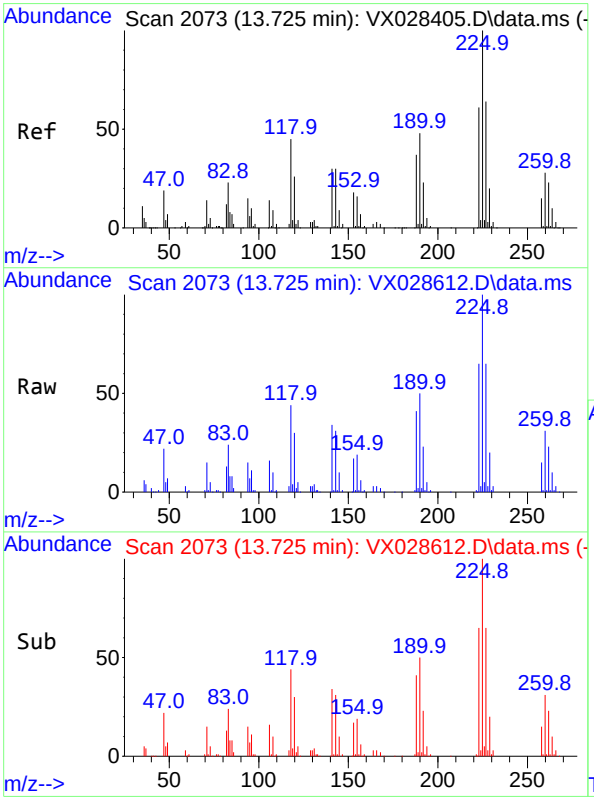
#89
1,2,4-Trichlorobenzene
Concen: 19.735 ug/l
RT: 13.591 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:180 Resp: 93444

Ion	Ratio	Lower	Upper
180	100		
182	94.7	77.4	116.2
145	30.4	24.2	36.4

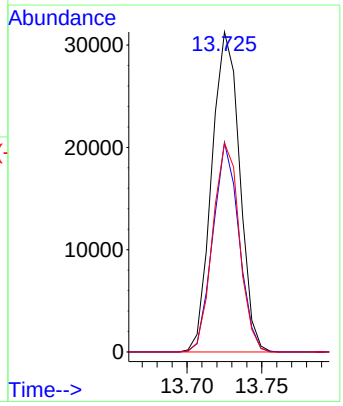


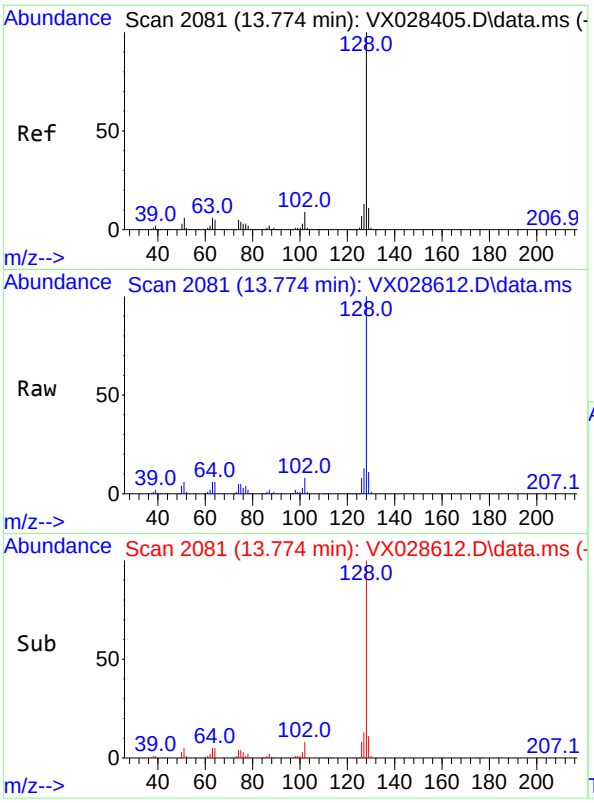


#90
Hexachlorobutadiene
Concen: 20.191 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:225 Resp: 40531

Ion	Ratio	Lower	Upper
225	100		
223	61.3	0.0	126.0
227	62.4	0.0	125.0



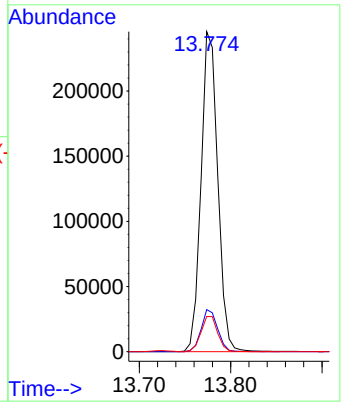


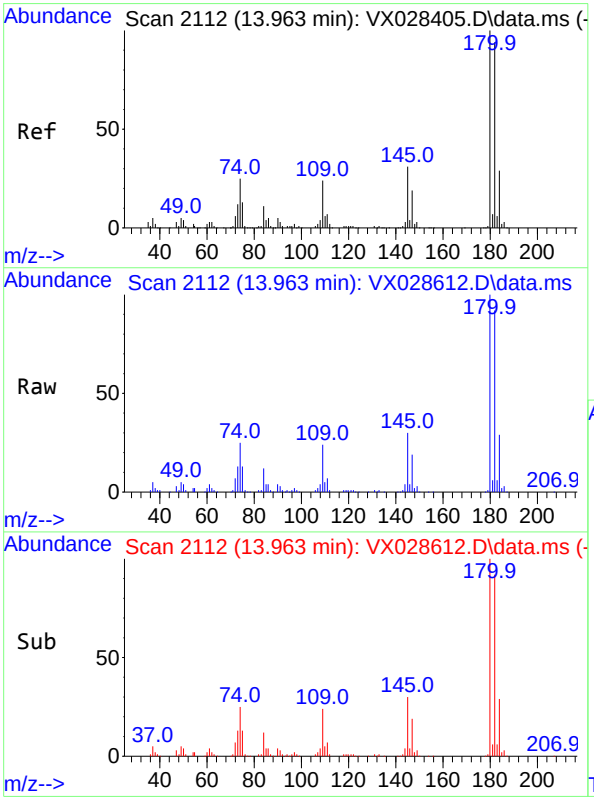
#91
Naphthalene
Concen: 18.881 ug/l
RT: 13.774 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC020

Tgt Ion:128 Resp: 312403

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.0	15.0
129	11.1	8.8	13.2





#92
1,2,3-Trichlorobenzene
Concen: 19.737 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028612.D
Acq: 11 May 2022 10:42

Tgt Ion:180 Resp: 93681

Ion	Ratio	Lower	Upper
180	100		
182	93.9	0.0	189.4
145	31.7	0.0	67.2