Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051321\
Data File : VX021933.D
Acq On : 12 May 2021 17:48
Operator : JC/MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC010

Quant Time: May 13 05:58:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 13 05:56:15 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	4.904	128	19190	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.769	114	111734	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.061	117	95323	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	5.958	65	43353	29.33	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 97.77%				
60) 4-Bromofluorobenzene	11.085	95	47346	29.93	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 99.77%				
63) Toluene-d8	8.653	98	132616	30.44	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 101.47%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.166	85	10451	9.23	ug/l		100
3) Chloromethane	1.294	50	12695	9.33	ug/l		98
4) Vinyl Chloride	1.374	62	12493	8.84	ug/l		92
5) Bromomethane	1.611	94	7451	9.37	ug/l		98
6) Chloroethane	1.691	64	7885	8.67	ug/l		92
7) Trichlorofluoromethane	1.892	101	17230	8.73	ug/l		94
8) Diethyl Ether	2.136	74	7235	8.54	ug/l		95
9) 1,1,2-Trichlorotrifluo...	2.337	101	10046	8.87	ug/l		97
10) 1,1-Dichloroethene	2.325	96	9864	8.65	ug/l		93
11) Methyl Iodide	2.459	142	8962	7.90	ug/l		92
12) Methyl Acetate	2.709	43	14207	9.01	ug/l		97
13) Acrolein	2.239	56	10801	44.16	ug/l		93
14) Acrylonitrile	3.069	53	27876	43.32	ug/l		97
15) Acetone	2.392	58	8672	45.14	ug/l		75
16) Carbon Disulfide	2.514	76	26578	8.52	ug/l		99
17) Allyl chloride	2.666	41	17648	8.78	ug/l		97
18) Methylene Chloride	2.794	84	12168	8.97	ug/l		93
19) trans-1,2-Dichloroethene	3.099	96	11004	8.88	ug/l		96
20) Diisopropyl ether	3.764	45	32326	8.53	ug/l	#	85
21) 1,1-Dichloroethane	3.617	63	19918	8.78	ug/l		95
22) cis-1,2-Dichloroethene	4.495	96	12992	8.92	ug/l		97
23) tert-Butyl Alcohol	2.971	59	13923	44.51	ug/l	#	100
24) Methyl tert-Butyl Ether	3.117	73	32387	8.72	ug/l		100
25) Chloroform	5.105	83	20170	8.77	ug/l		97
26) Cyclohexane	5.483	56	15738	8.40	ug/l	#	97
29) 1,1-Dichloropropene	5.702	75	15068	8.62	ug/l		96
30) 2-Butanone	4.568	43	43607	44.05	ug/l		100
31) 2,2-Dichloropropane	4.489	77	17752	8.64	ug/l		99
32) 1,1,1-Trichloroethane	5.397	97	17940	8.70	ug/l		97
33) Carbon Tetrachloride	5.684	117	14943	8.53	ug/l		88
34) Benzene	6.044	78	46739	8.76	ug/l	#	96
35) Methacrylonitrile	4.934	41	8943	8.44	ug/l		86
36) 1,2-Dichloroethane	6.092	62	15817	8.68	ug/l		98
37) Trichloroethene	7.135	130	11488	8.57	ug/l		92
38) Methylcyclohexane	7.385	83	16418	8.27	ug/l		94
39) 1,2-Dichloropropane	7.440	63	11214	8.42	ug/l		94
40) Dibromomethane	7.586	93	8103	8.74	ug/l		98
41) Bromodichloromethane	7.830	83	15573	8.41	ug/l		98
42) Vinyl Acetate	3.727	43	157065	42.49	ug/l		100

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051321\
Data File : VX021933.D
Acq On : 12 May 2021 17:48
Operator : JC/MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC010

Quant Time: May 13 05:58:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 13 05:56:15 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) Ethyl Acetate	4.727	43	17712	10.20	ug/l		96
44) Isopropyl Acetate	6.348	43	28372	8.55	ug/l		98
45) 1,4-Dioxane	7.671	88	5393	182.07	ug/l	#	100
46) Methyl methacrylate	7.696	41	12836	8.35	ug/l		92
47) n-amyl Acetate	10.848	43	23143	8.39	ug/l		100
48) t-1,3-Dichloropropene	8.982	75	17697	8.52	ug/l		98
49) cis-1,3-Dichloropropene	8.372	75	18947	8.50	ug/l		96
50) 1,1,2-Trichloroethane	9.159	97	11357	8.61	ug/l		95
51) Ethyl methacrylate	9.122	69	18199	8.55	ug/l		99
52) 1,3-Dichloropropane	9.311	76	19340	8.41	ug/l		98
53) Dibromochloromethane	9.525	129	11289	8.52	ug/l		96
54) 1,2-Dibromoethane	9.616	107	11632	8.58	ug/l		99
55) 2-Chloroethyl vinyl ether	8.244	63	47886	42.64	ug/l		99
56) Bromoform	10.805	173	7088	8.43	ug/l		97
58) 4-Methyl-2-Pentanone	8.580	43	85630	44.55	ug/l		99
59) 2-Hexanone	9.433	43	64180	45.08	ug/l		97
61) Tetrachloroethene	9.275	164	9933	9.19	ug/l	#	88
62) Toluene	8.720	91	48108	8.81	ug/l		100
64) Chlorobenzene	10.079	112	29577	9.06	ug/l		96
65) 1,1,1,2-Tetrachloroethane	10.165	131	10169	8.54	ug/l		100
66) Ethyl Benzene	10.195	91	52776	8.79	ug/l		97
67) m/p-Xylenes	10.305	106	40355	20.32	ug/l		96
68) o-Xylene	10.646	106	19196	8.66	ug/l		95
69) Styrene	10.659	104	32675	8.81	ug/l		97
70) Isopropylbenzene	10.963	105	51190	8.79	ug/l		99
71) 1,1,2,2-Tetrachloroethane	11.213	83	17006	8.86	ug/l		98
72) 1,2,3-Trichloropropane	11.244	75	19702	8.75	ug/l	#	61
73) Bromobenzene	11.201	156	10741	8.71	ug/l		97
74) n-propylbenzene	11.305	91	57741	8.51	ug/l		97
75) 2-Chlorotoluene	11.366	91	35093	8.73	ug/l		99
76) 1,3,5-Trimethylbenzene	11.457	105	42327	8.71	ug/l		99
77) t-1,4-Dichloro-2-butene	11.024	75	5737	8.32	ug/l		85
78) 4-Chlorotoluene	11.457	91	39084	8.45	ug/l		99
79) tert-butylbenzene	11.719	119	40443	8.70	ug/l		99
80) 1,2,4-Trimethylbenzene	11.756	105	41998	8.65	ug/l		98
81) sec-Butylbenzene	11.896	105	50421	8.63	ug/l		99
82) p-Isopropyltoluene	12.012	119	41894	8.55	ug/l		99
83) 1,3-Dichlorobenzene	11.975	146	20168	8.63	ug/l		99
84) 1,4-Dichlorobenzene	12.043	146	19956	8.51	ug/l		100
85) n-Butylbenzene	12.335	91	37062	8.26	ug/l		99
86) Hexachloroethane	12.542	117	6891	8.47	ug/l		96
87) 1,2-Dichlorobenzene	12.335	146	19406	8.57	ug/l		97
88) 1,2-Dibromo-3-Chloropr...	12.945	75	3748	8.77	ug/l		98
89) 1,2,4-Trichlorobenzene	13.591	180	11794	8.50	ug/l		92
90) Hexachlorobutadiene	13.725	225	4445	8.28	ug/l		97
91) Naphthalene	13.780	128	45167	8.30	ug/l		99
92) 1,2,3-Trichlorobenzene	13.963	180	11489	8.34	ug/l		96

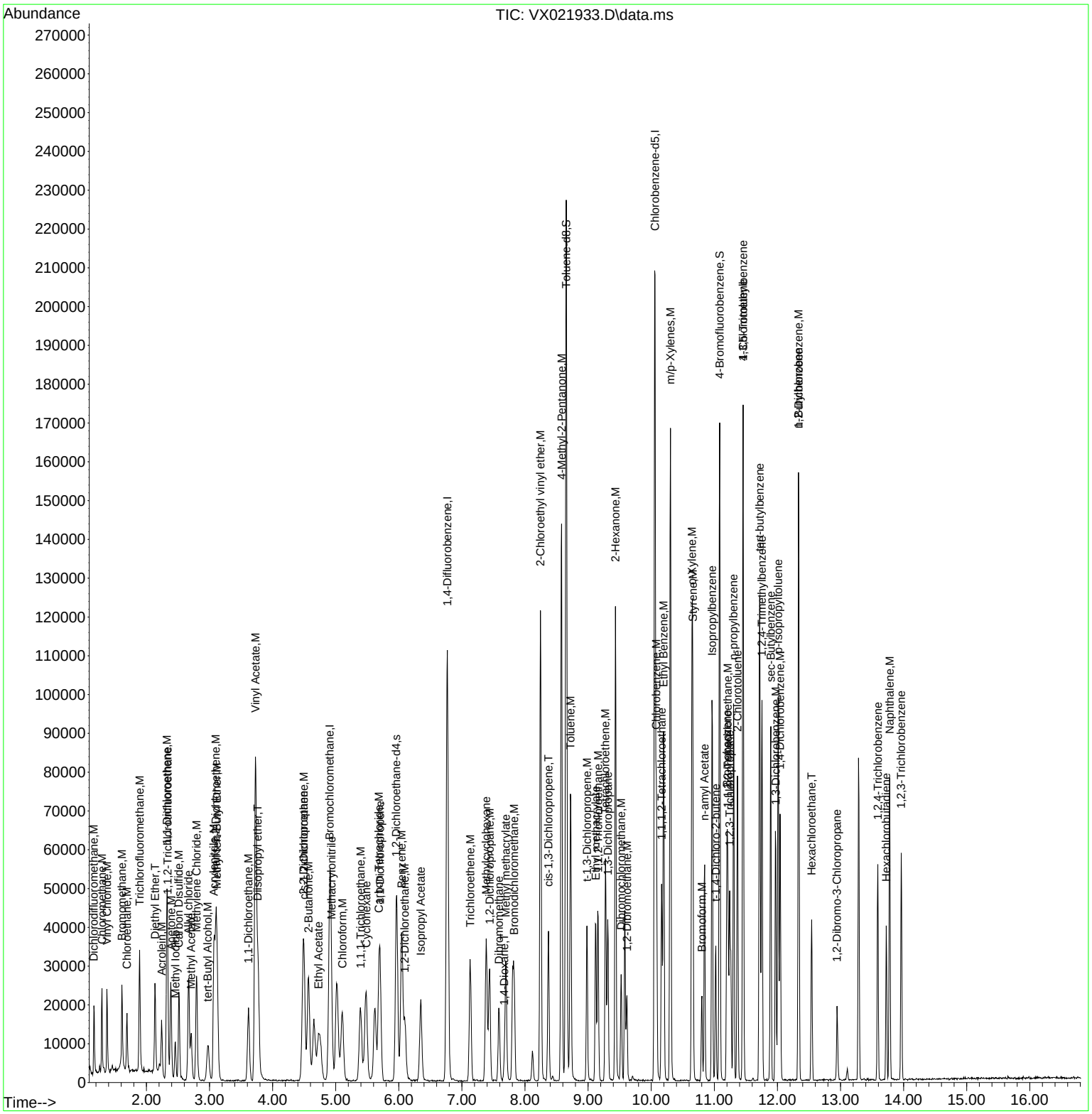
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

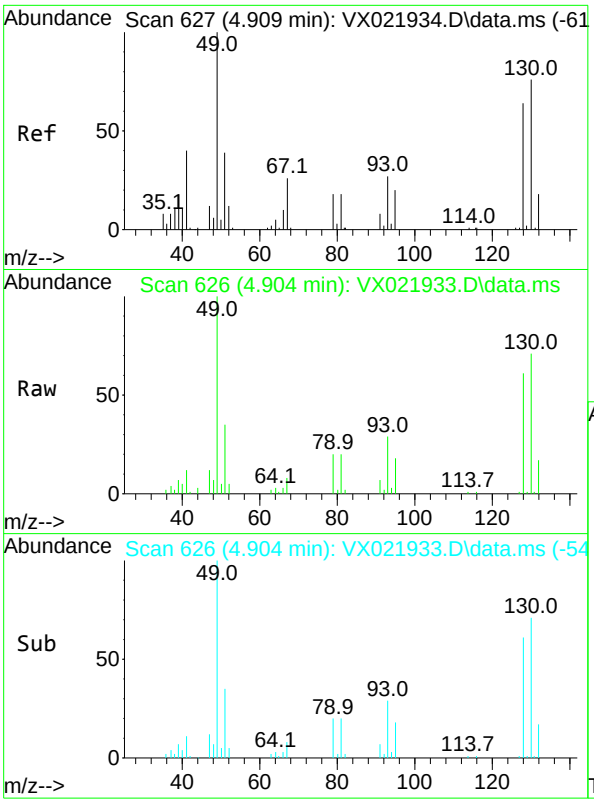
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051321\
Data File : VX021933.D
Acq On : 12 May 2021 17:48
Operator : JC/MD
Sample : VSTDICC010
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

Quant Time: May 13 05:58:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 13 05:56:15 2021
Response via : Initial Calibration



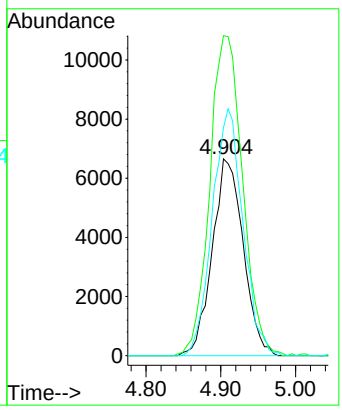
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

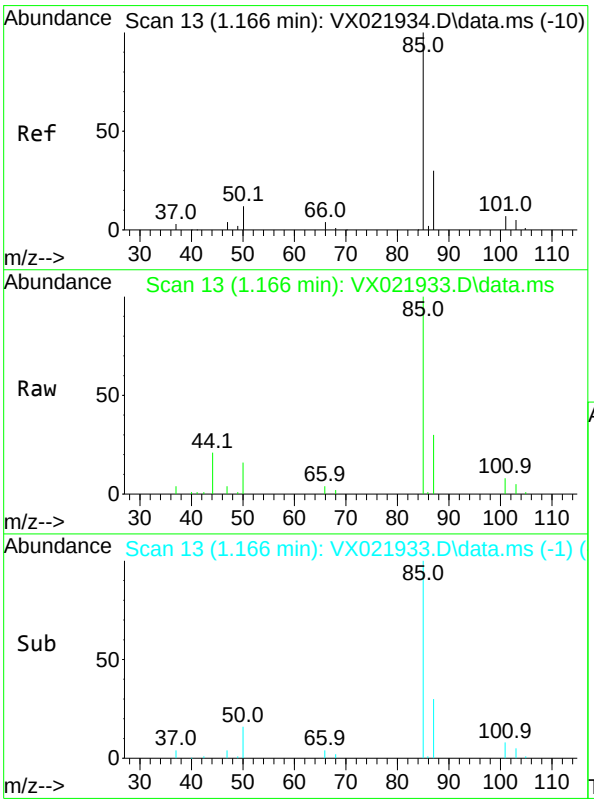


#1
Bromochloromethane
Concen: 30.00 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.005 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:128 Resp: 19190

Ion	Ratio	Lower	Upper
128	100		
49	172.1	0.0	442.5
130	124.3	0.0	323.3

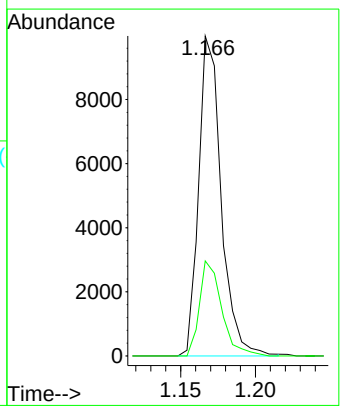




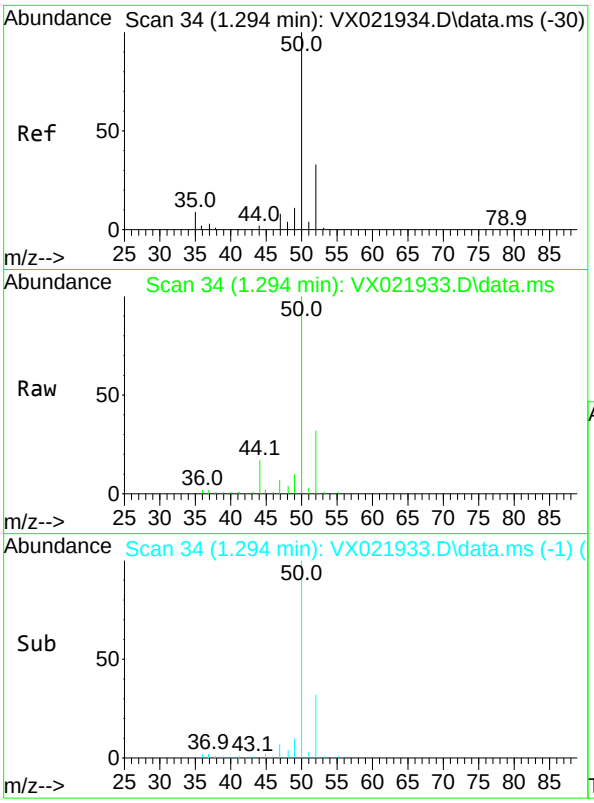
#2
Dichlorodifluoromethane
Concen: 9.23 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 85 Resp: 10451

Ion	Ratio	Lower	Upper
85	100		
87	29.7	14.9	44.5



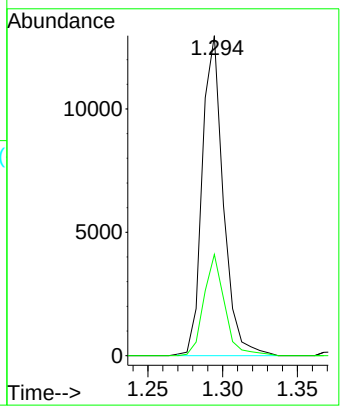
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

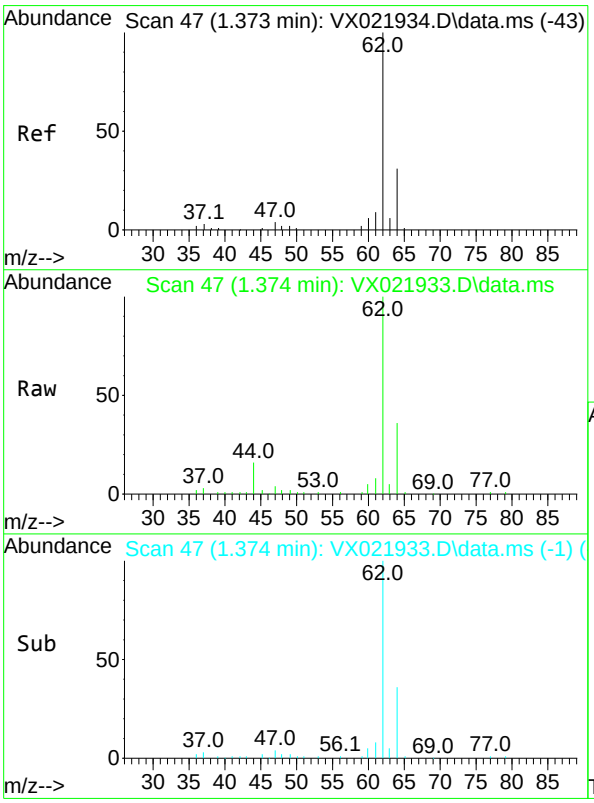


#3
Chloromethane
Concen: 9.33 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 50 Resp: 12695

Ion	Ratio	Lower	Upper
50	100		
52	31.6	26.2	39.4

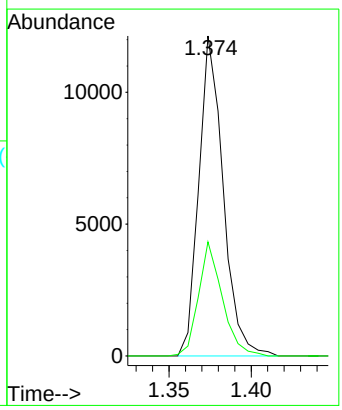




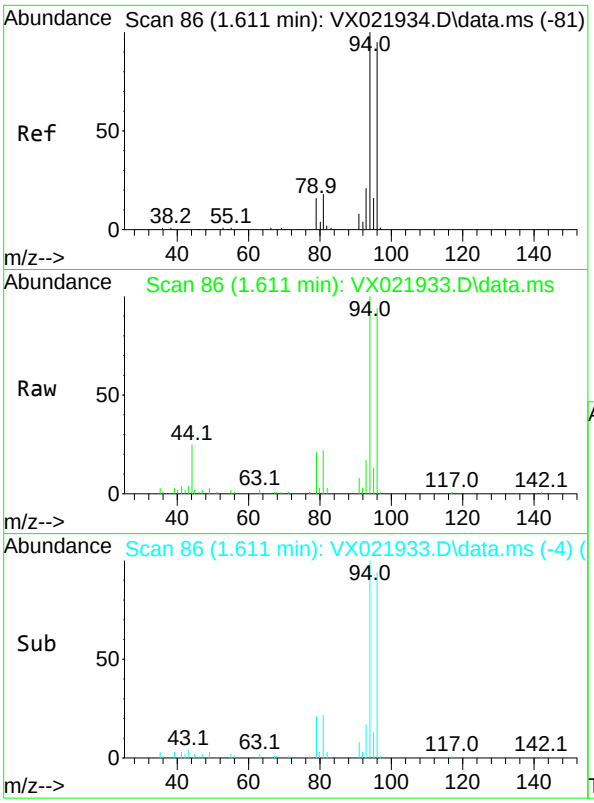
#4
Vinyl Chloride
Concen: 8.84 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 62 Resp: 12493

Ion	Ratio	Lower	Upper
62	100		
64	35.6	24.9	37.3



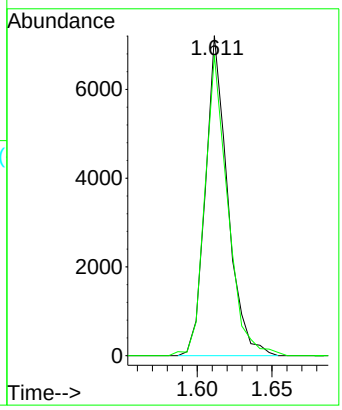
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

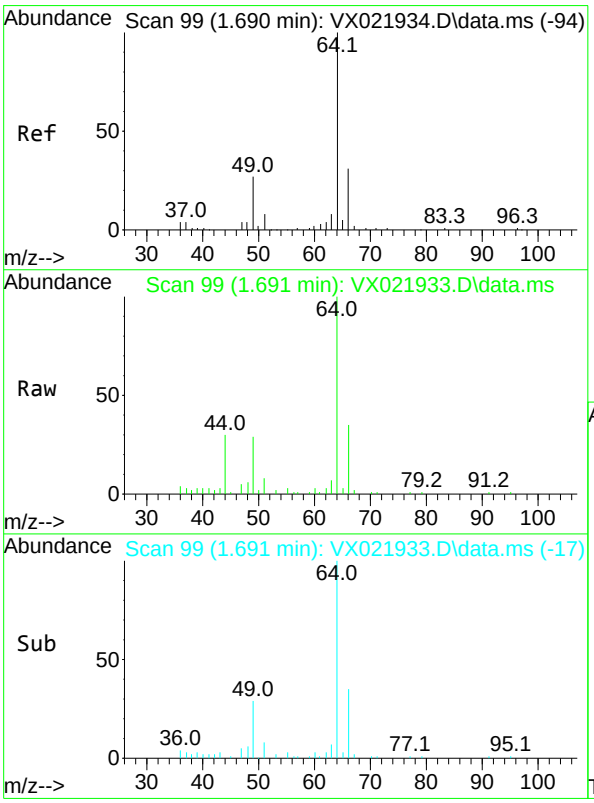


#5
Bromomethane
Concen: 9.37 ug/l
RT: 1.611 min Scan# 86
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 94 Resp: 7451

Ion	Ratio	Lower	Upper
94	100		
96	92.9	76.1	114.1

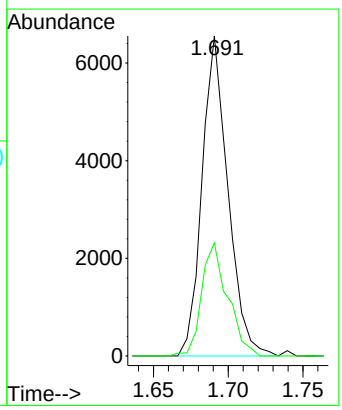




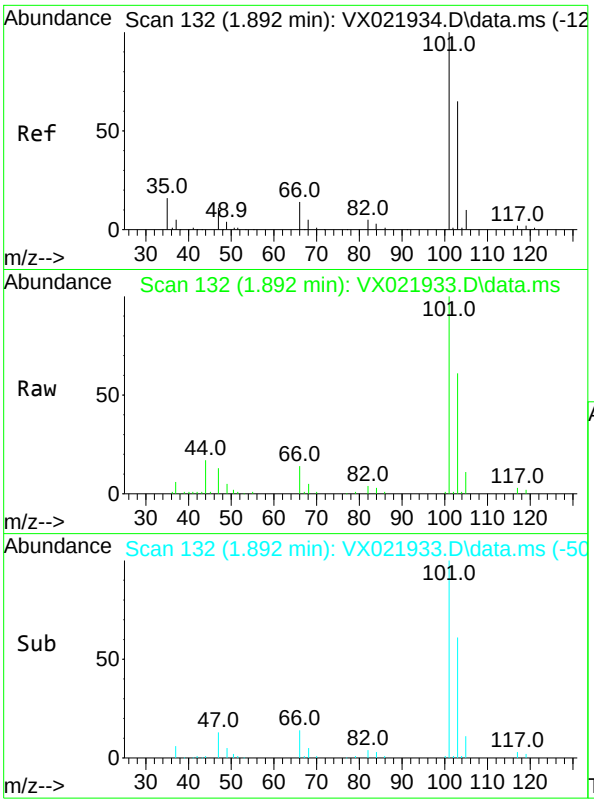
#6
Chloroethane
Concen: 8.67 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 64 Resp: 7885

Ion	Ratio	Lower	Upper
64	100		
66	35.3	24.9	37.3



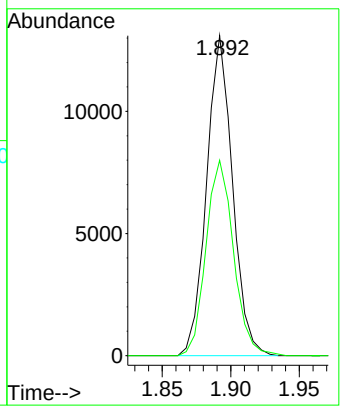
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

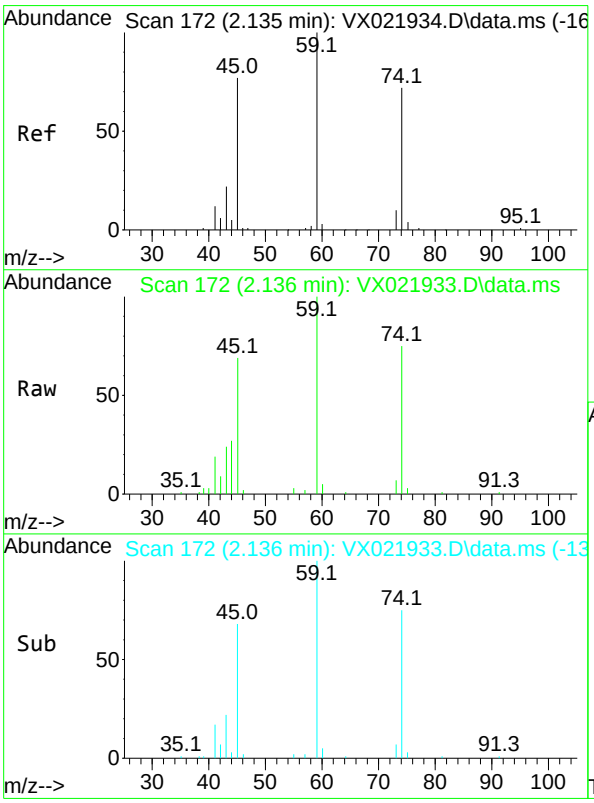


#7
Trichlorofluoromethane
Concen: 8.73 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:101 Resp: 17230

Ion	Ratio	Lower	Upper
101	100		
103	61.1	52.4	78.6

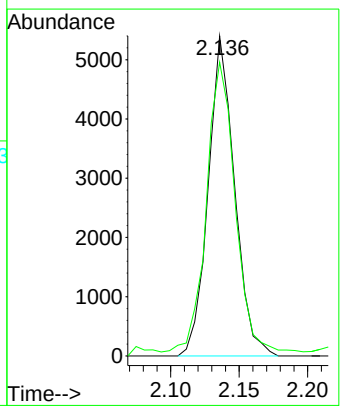


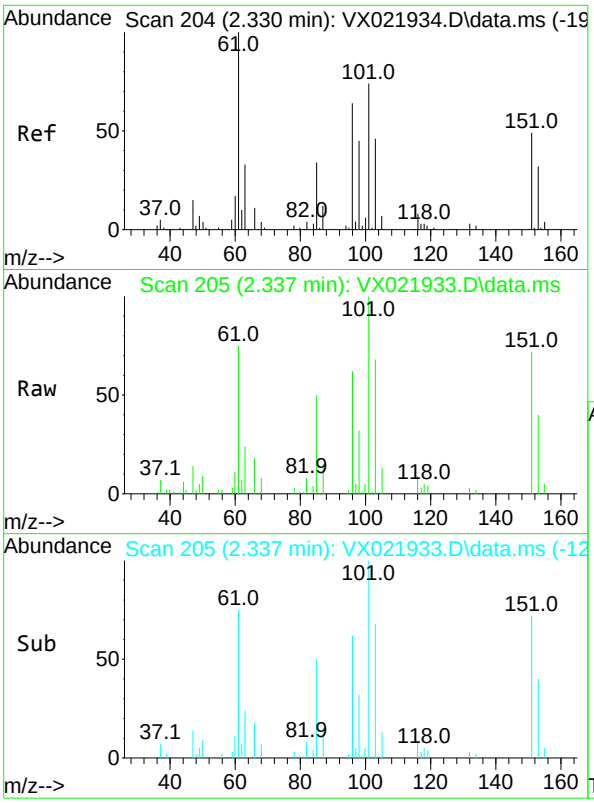


#8
Diethyl Ether
Concen: 8.54 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 74 Resp: 7235

Ion	Ratio	Lower	Upper
74	100		
45	100.3	21.1	189.9

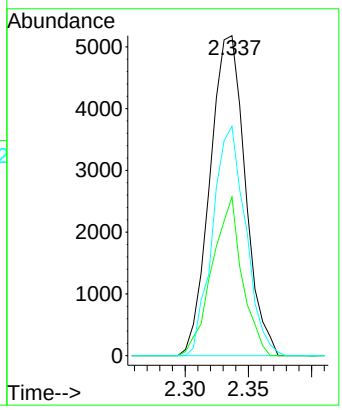




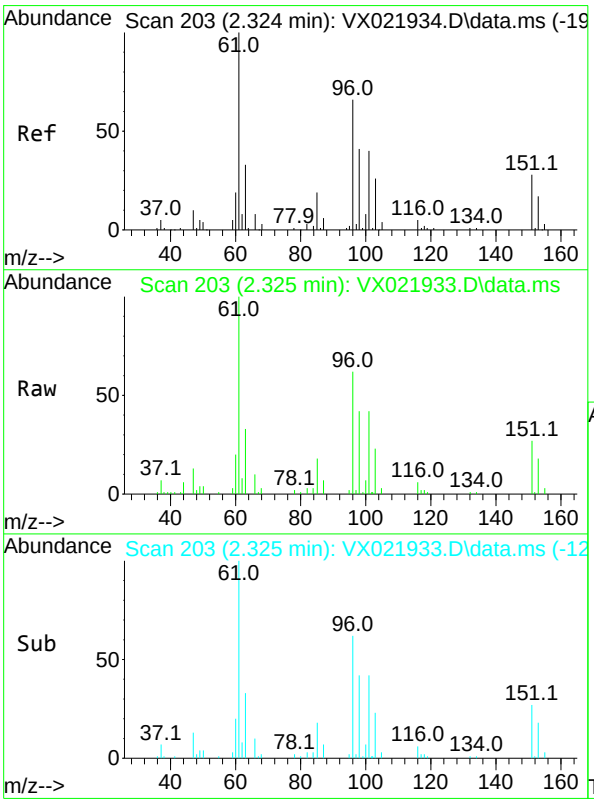
#9
1,1,2-Trichlorotrifluoroethane
Concen: 8.87 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:101 Resp: 10046

Ion	Ratio	Lower	Upper
101	100		
85	42.2	0.0	93.0
151	67.1	0.0	136.6



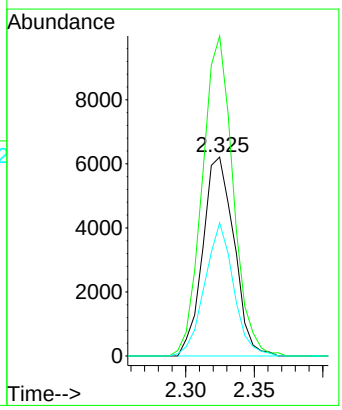
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010



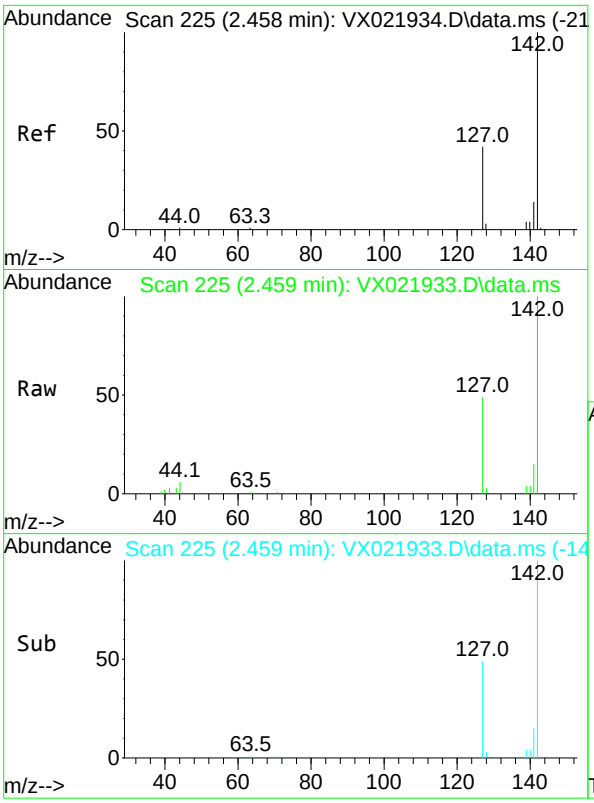
#10
1,1-Dichloroethene
Concen: 8.65 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 96 Resp: 9864

Ion	Ratio	Lower	Upper
96	100		
61	159.3	121.0	181.4
98	67.0	49.1	73.7



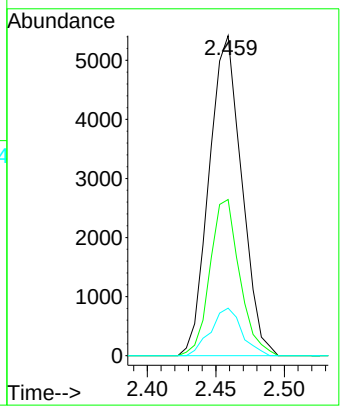
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

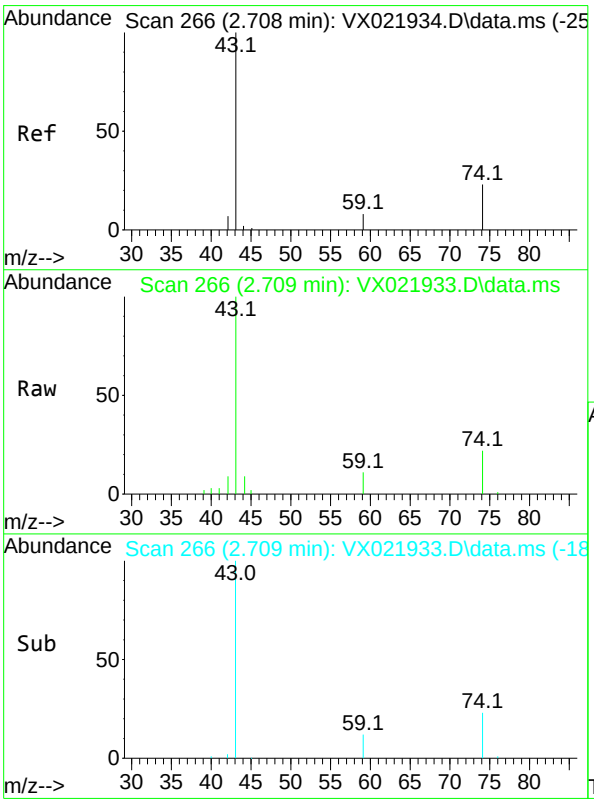


#11
Methyl Iodide
Concen: 7.90 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:142 Resp: 8962

Ion	Ratio	Lower	Upper
142	100		
127	48.8	21.3	63.7
141	14.9	7.2	21.6

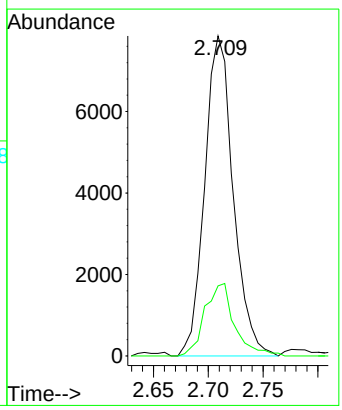




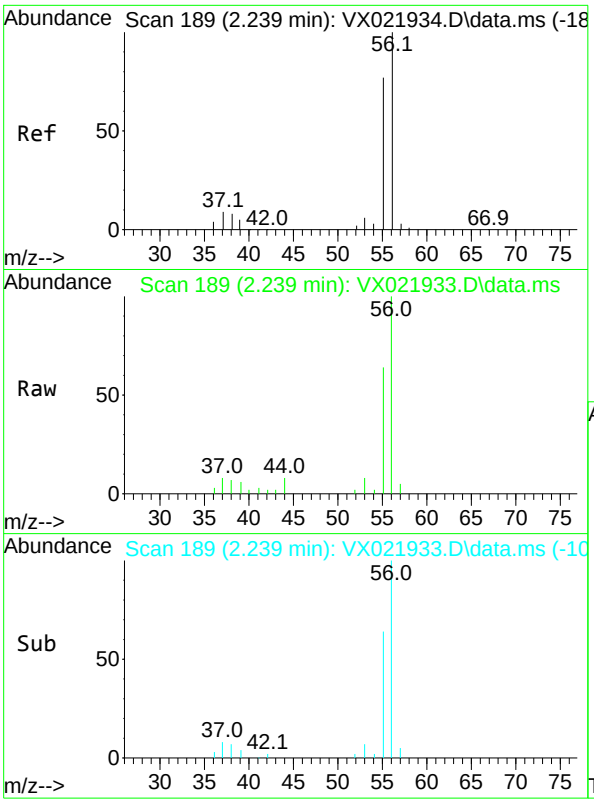
#12
Methyl Acetate
Concen: 9.01 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 43 Resp: 14207

Ion	Ratio	Lower	Upper
43	100		
74	21.4	18.5	27.7



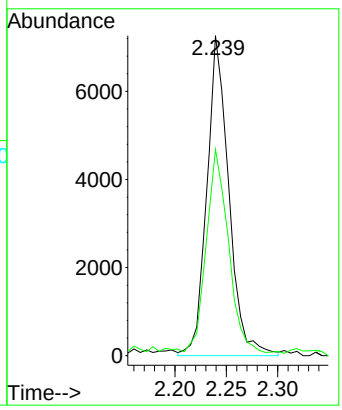
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

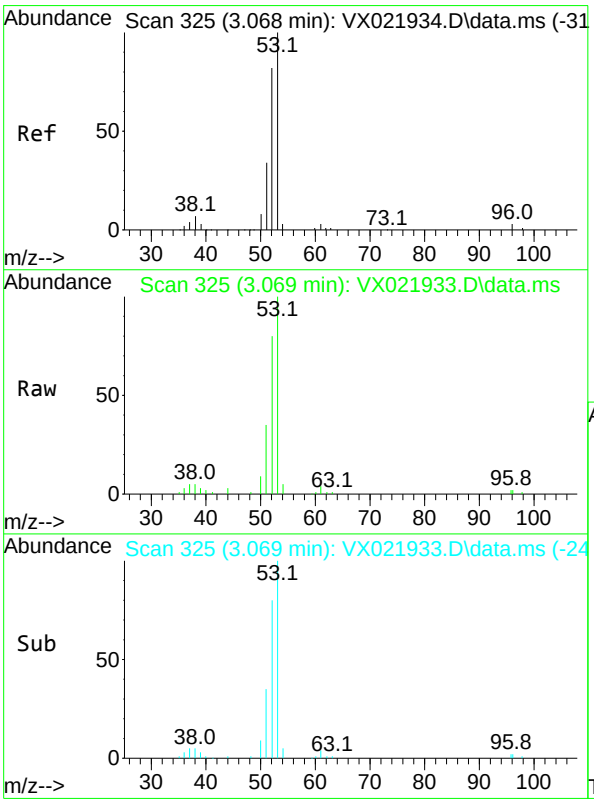


#13
Acrolein
Concen: 44.16 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 56 Resp: 10801

Ion	Ratio	Lower	Upper
56	100		
55	65.9	57.6	86.4

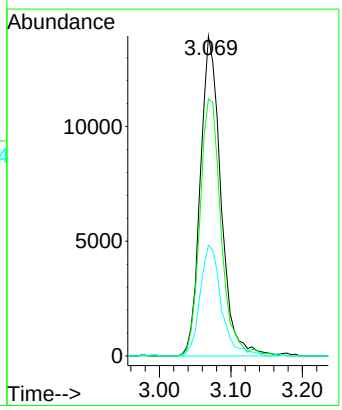




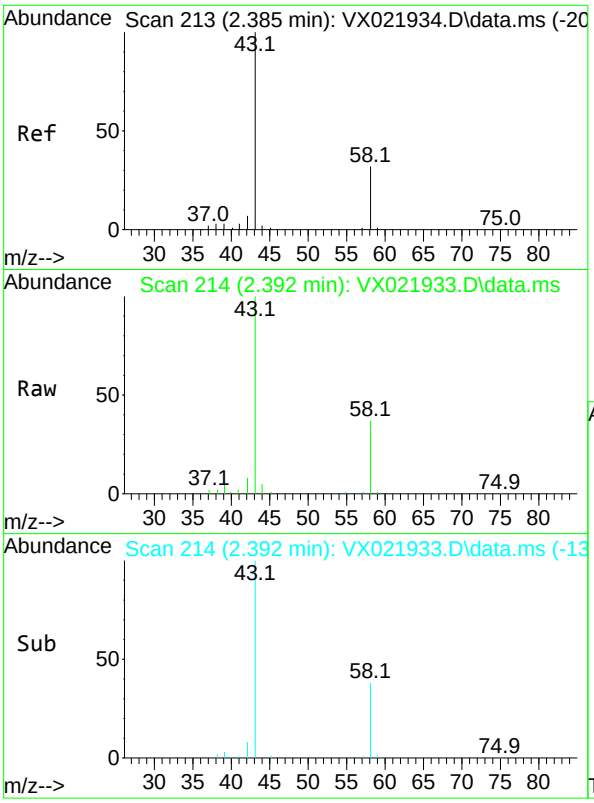
#14
Acrylonitrile
Concen: 43.32 ug/l
RT: 3.069 min Scan# 325
Delta R.T. 0.001 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 53 Resp: 27876

Ion	Ratio	Lower	Upper
53	100		
52	81.4	39.3	117.9
51	35.8	17.1	51.2



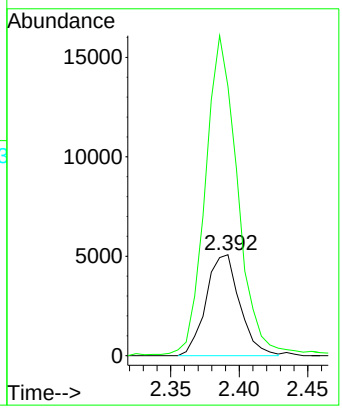
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

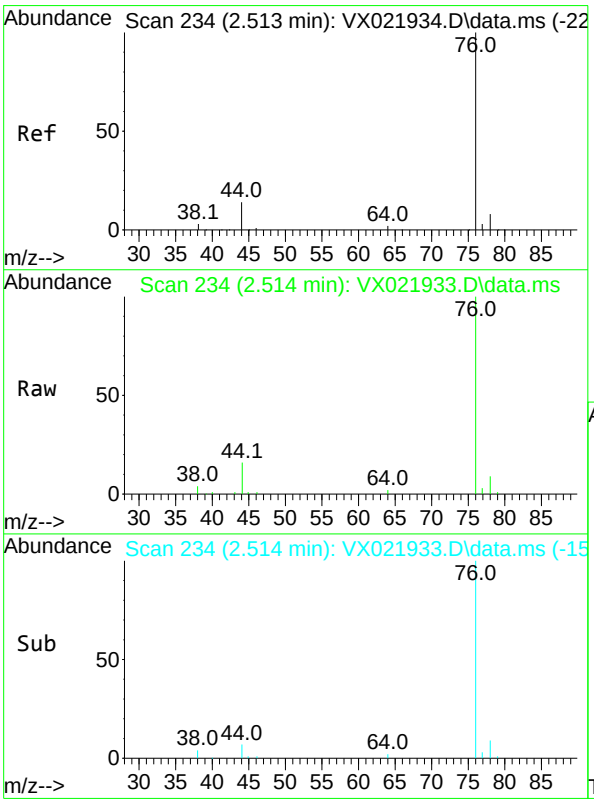


#15
Acetone
Concen: 45.14 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.007 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 58 Resp: 8672

Ion	Ratio	Lower	Upper
58	100		
43	261.1	249.5	374.3

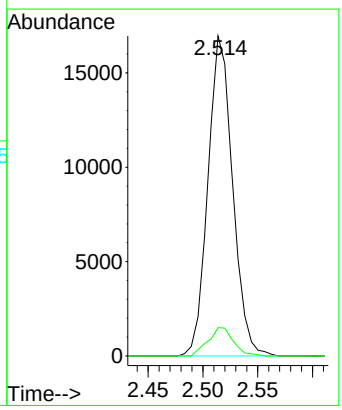




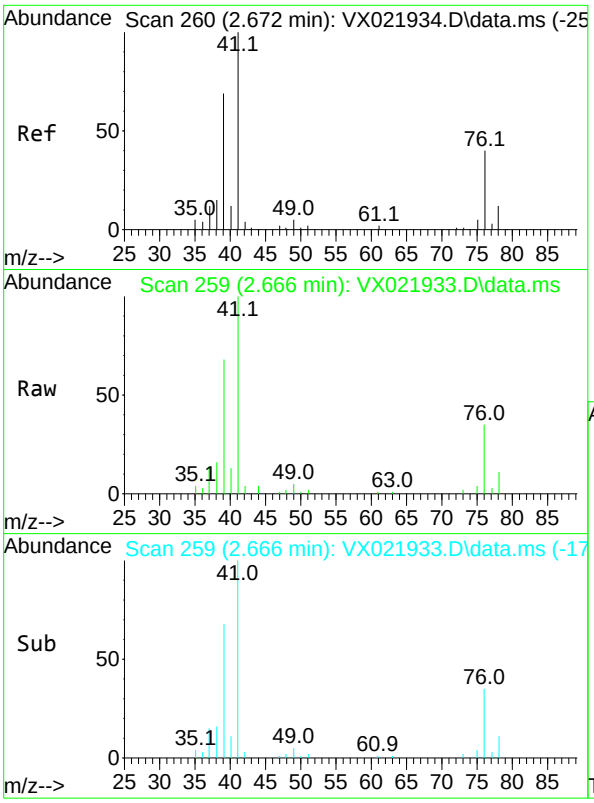
#16
Carbon Disulfide
Concen: 8.52 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 76 Resp: 26578

Ion	Ratio	Lower	Upper
76	100		
78	8.9	6.7	10.1



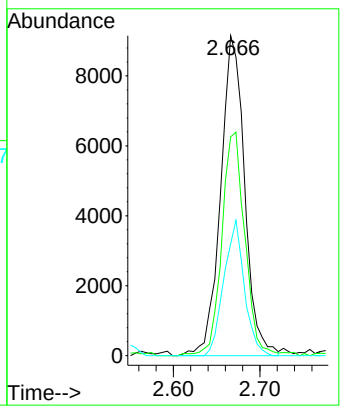
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

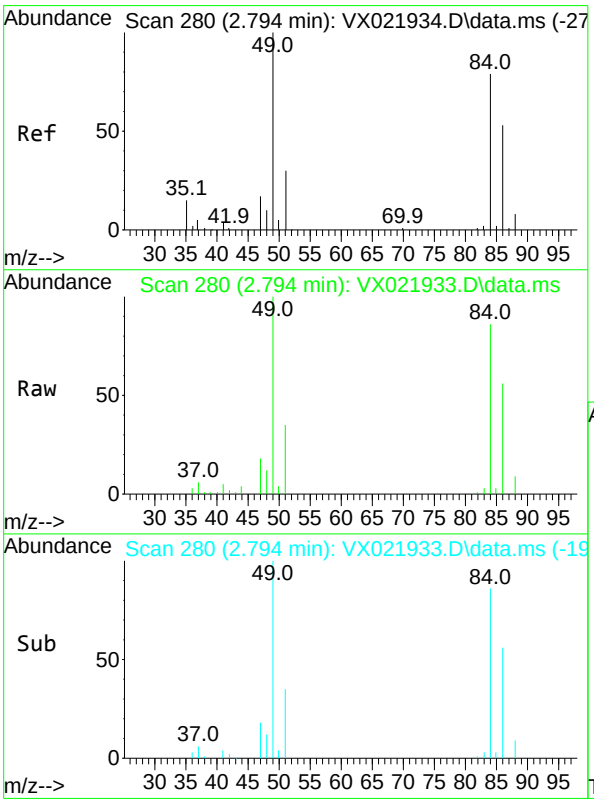


#17
Allyl chloride
Concen: 8.78 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 41 Resp: 17648

Ion	Ratio	Lower	Upper
41	100		
39	68.4	34.5	103.5
76	35.0	19.8	59.3

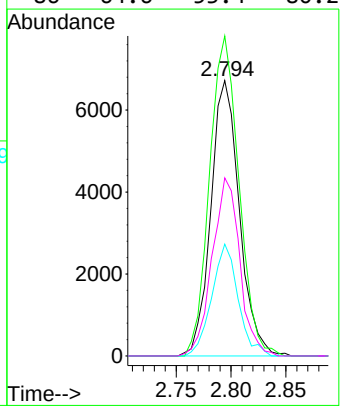




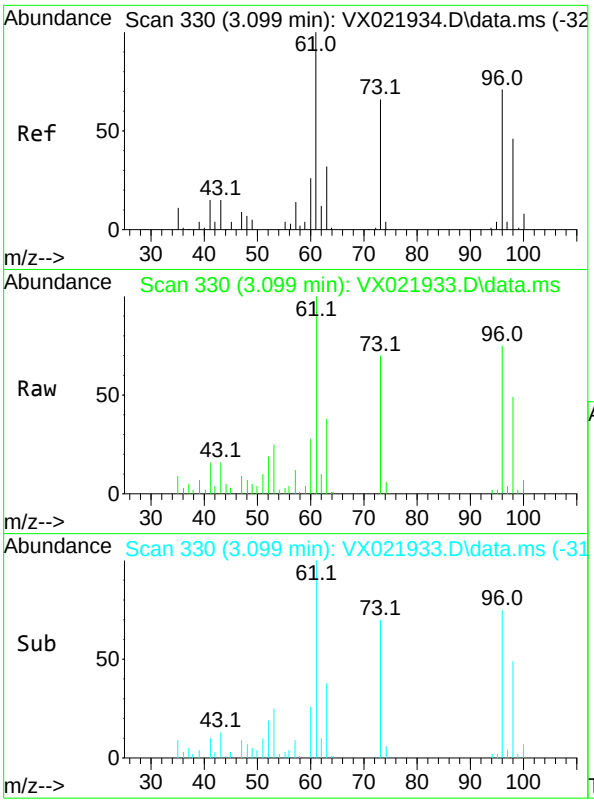
#18
Methylene Chloride
Concen: 8.97 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 84 Resp: 12168

Ion	Ratio	Lower	Upper
84	100		
49	116.2	101.6	152.4
51	40.6	30.5	45.7
86	64.6	53.4	80.2



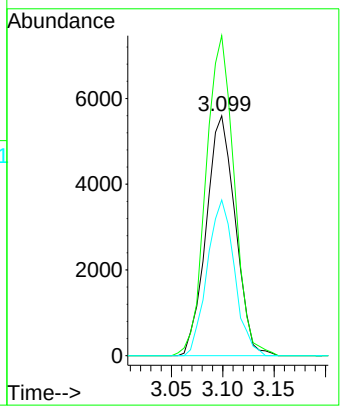
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

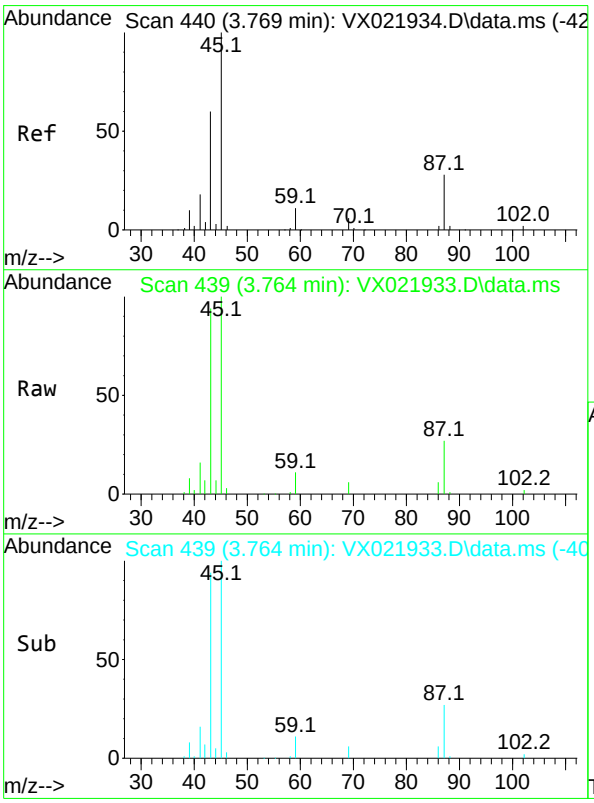


#19
trans-1,2-Dichloroethene
Concen: 8.88 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 96 Resp: 11004

Ion	Ratio	Lower	Upper
96	100		
61	133.4	113.0	169.4
98	64.9	51.7	77.5

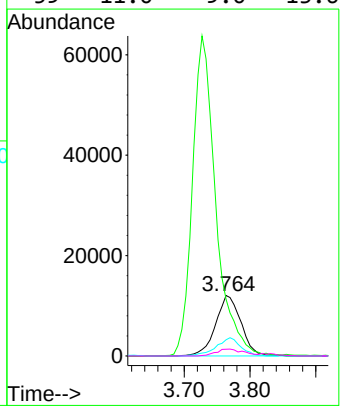




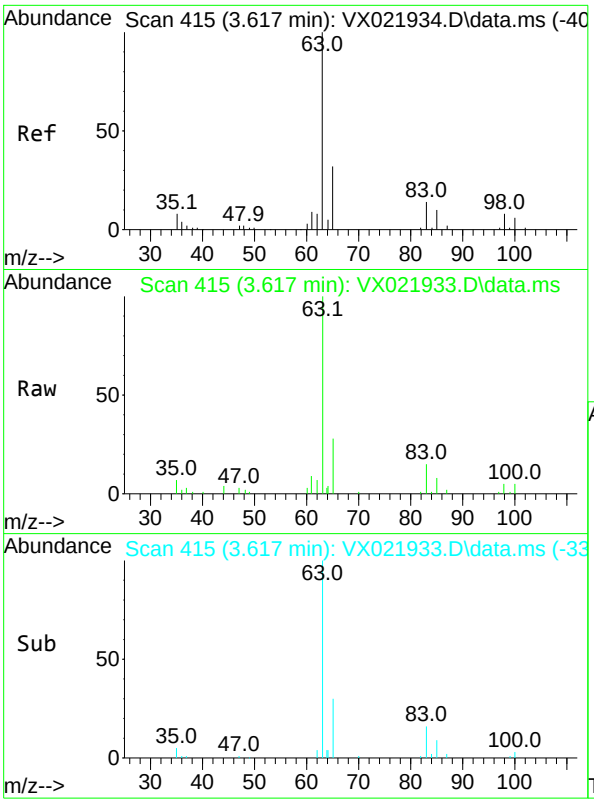
#20
Diisopropyl ether
Concen: 8.53 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 45 Resp: 32326

Ion	Ratio	Lower	Upper
45	100		
43	91.9	58.5	87.7#
87	26.7	22.2	33.4
59	11.0	9.0	13.6



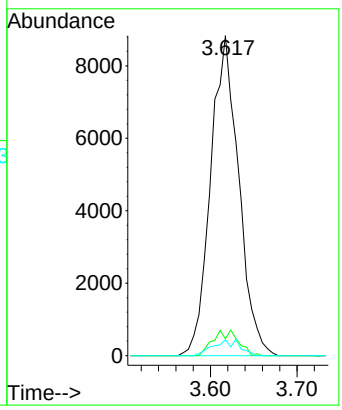
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

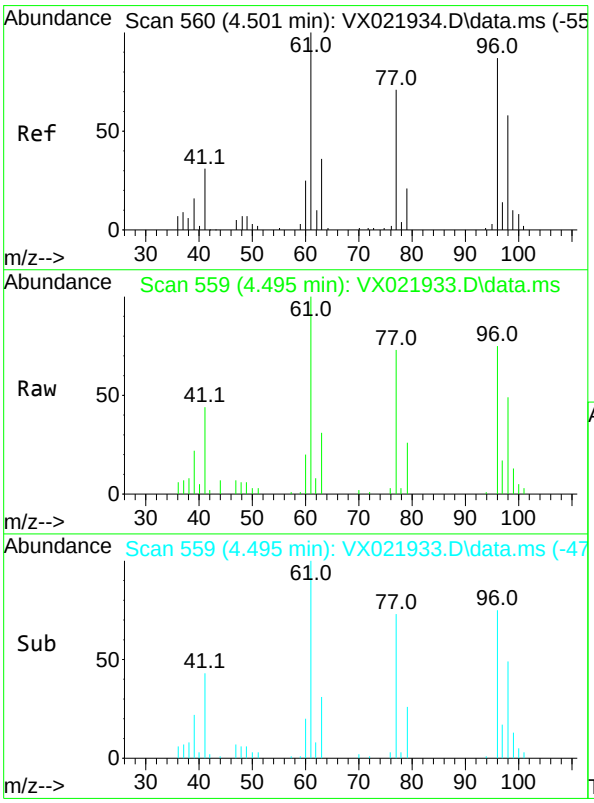


#21
1,1-Dichloroethane
Concen: 8.78 ug/l
RT: 3.617 min Scan# 415
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 63 Resp: 19918

Ion	Ratio	Lower	Upper
63	100		
98	5.3	3.8	11.4
100	5.0	2.9	8.6

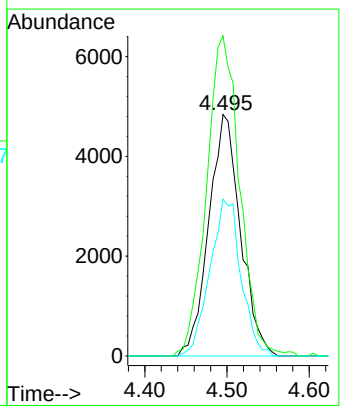




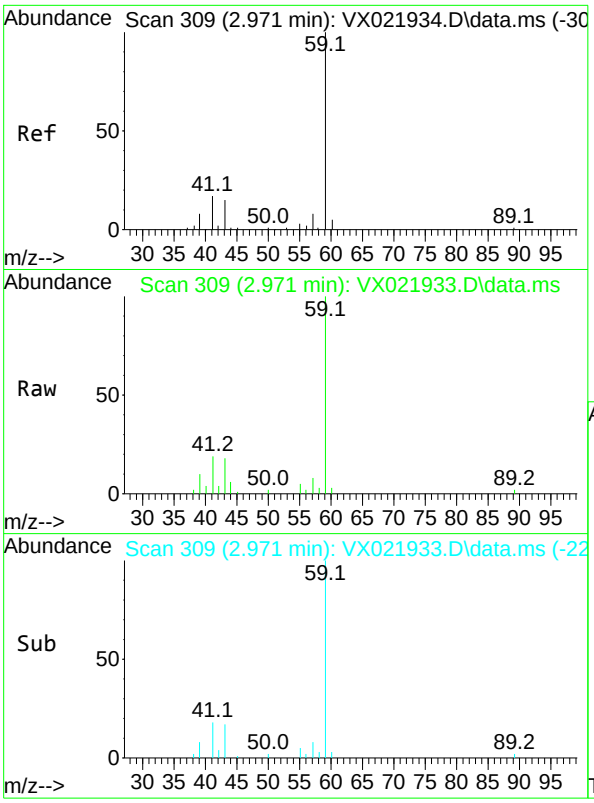
#22
cis-1,2-Dichloroethene
Concen: 8.92 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 96 Resp: 12992

Ion	Ratio	Lower	Upper
96	100		
61	138.5	114.0	171.0
98	63.4	53.0	79.6



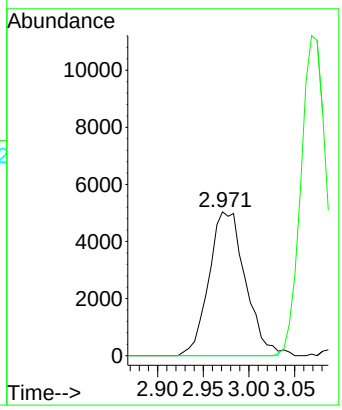
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

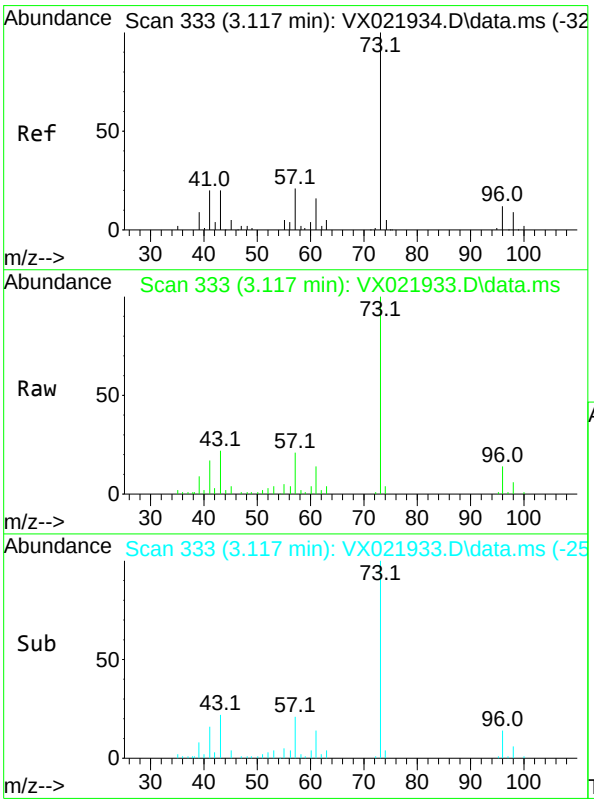


#23
tert-Butyl Alcohol
Concen: 44.51 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 59 Resp: 13923

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.0	0.0

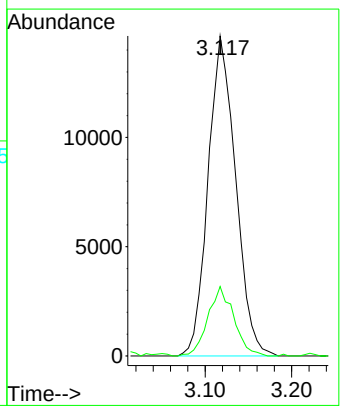




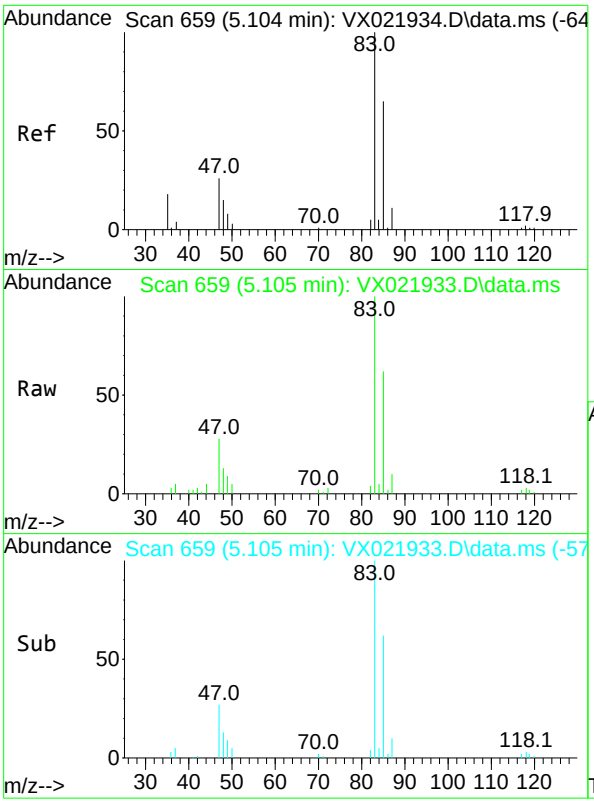
#24
Methyl tert-Butyl Ether
Concen: 8.72 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 73 Resp: 32387

Ion	Ratio	Lower	Upper
73	100		
43	20.4	16.3	24.5



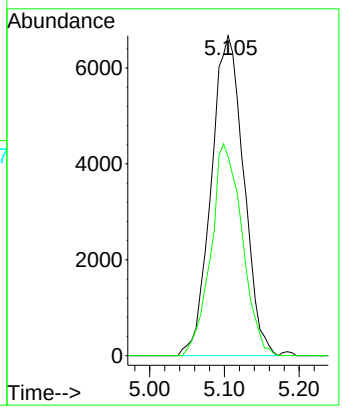
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

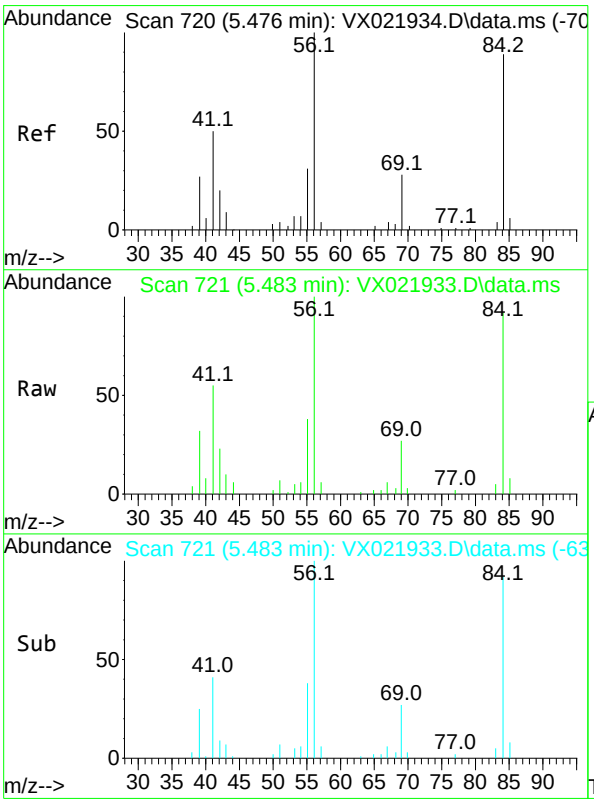


#25
Chloroform
Concen: 8.77 ug/l
RT: 5.105 min Scan# 659
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 83 Resp: 20170

Ion	Ratio	Lower	Upper
83	100		
85	62.2	51.9	77.9

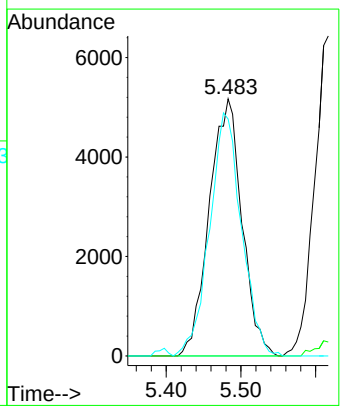




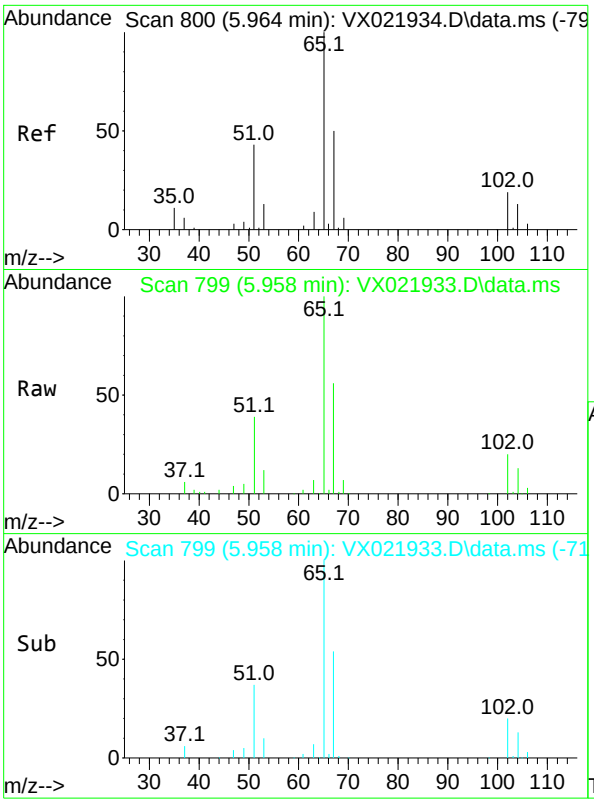
#26
Cyclohexane
Concen: 8.40 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 56 Resp: 15738

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.4	0.6#
84	92.3	71.8	107.6



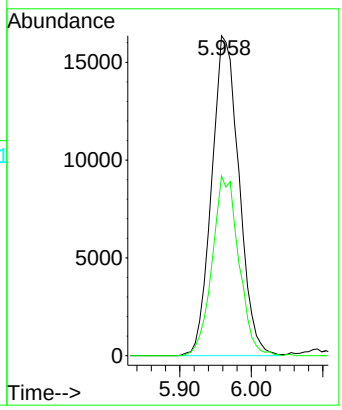
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

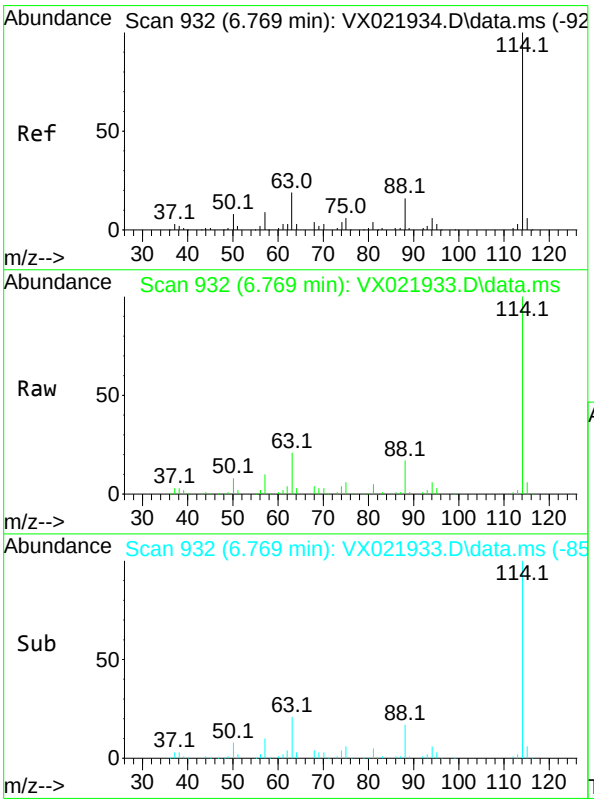


#27
1,2-Dichloroethane-d4
Concen: 29.33 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 65 Resp: 43353

Ion	Ratio	Lower	Upper
65	100		
67	54.4	41.5	62.3

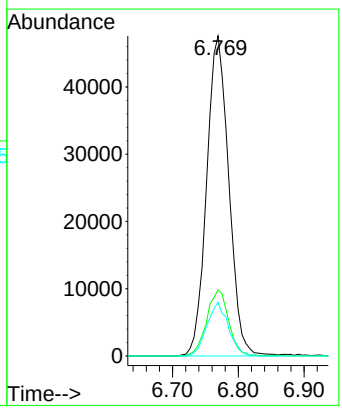


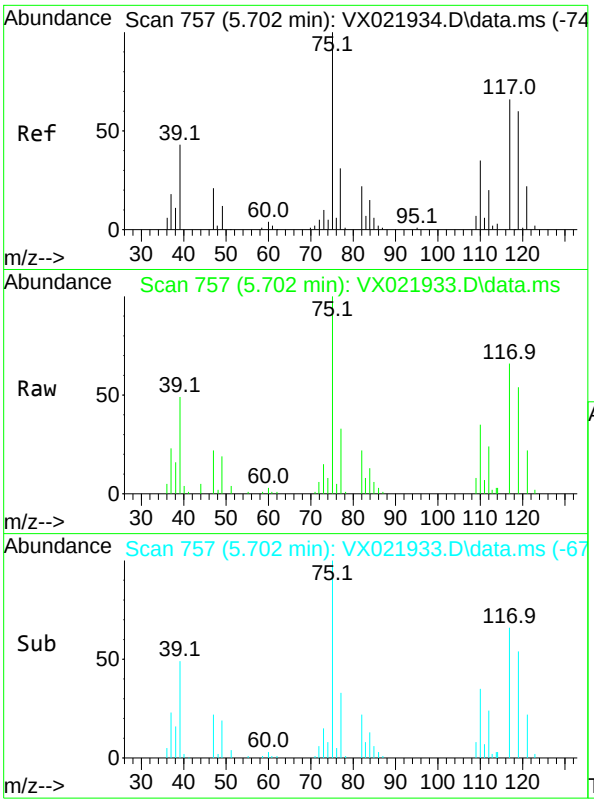


#28
1,4-Difluorobenzene
Concen: 30.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:114 Resp: 111734

Ion	Ratio	Lower	Upper
114	100		
63	20.4	16.6	25.0
88	16.2	13.1	19.7

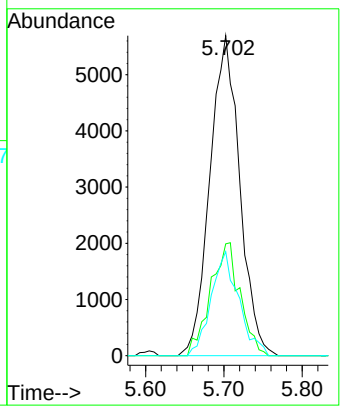




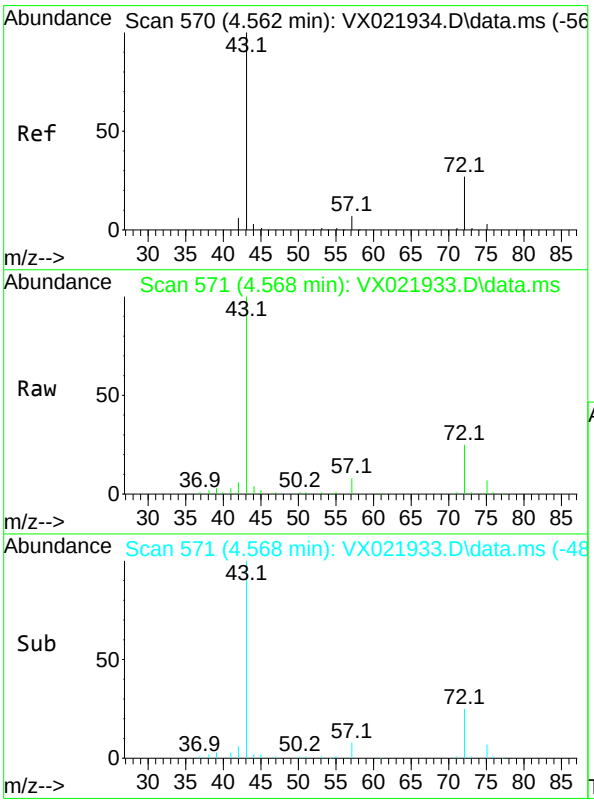
#29
1,1-Dichloropropene
Concen: 8.62 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 75 Resp: 15068

Ion	Ratio	Lower	Upper
75	100		
110	34.9	0.0	71.4
77	28.5	0.0	63.6



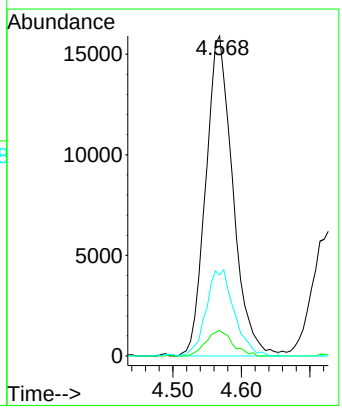
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

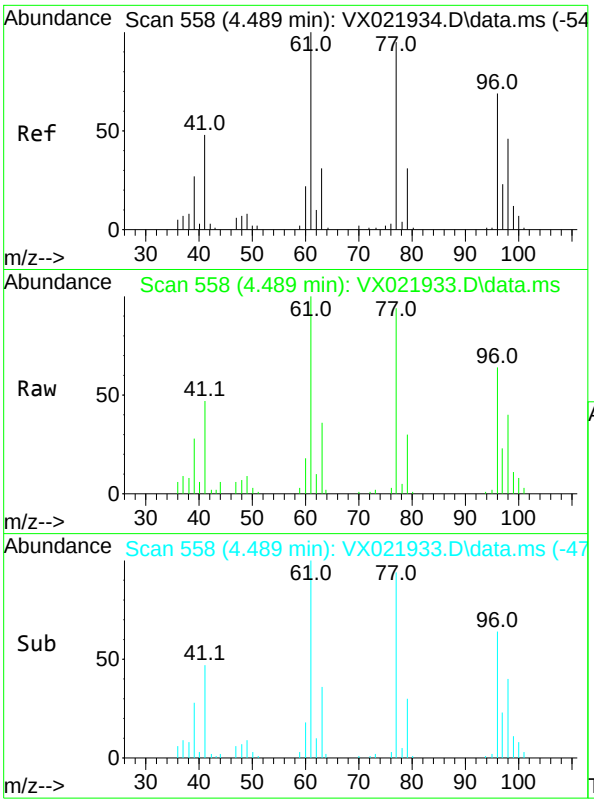


#30
2-Butanone
Concen: 44.05 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 43 Resp: 43607

Ion	Ratio	Lower	Upper
43	100		
57	7.8	6.4	9.6
72	27.6	22.1	33.1

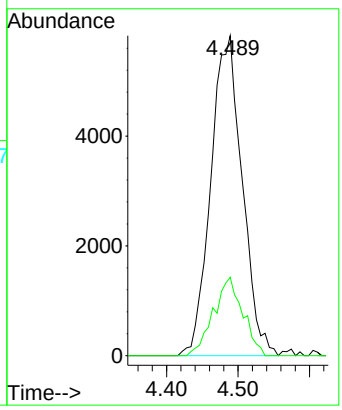




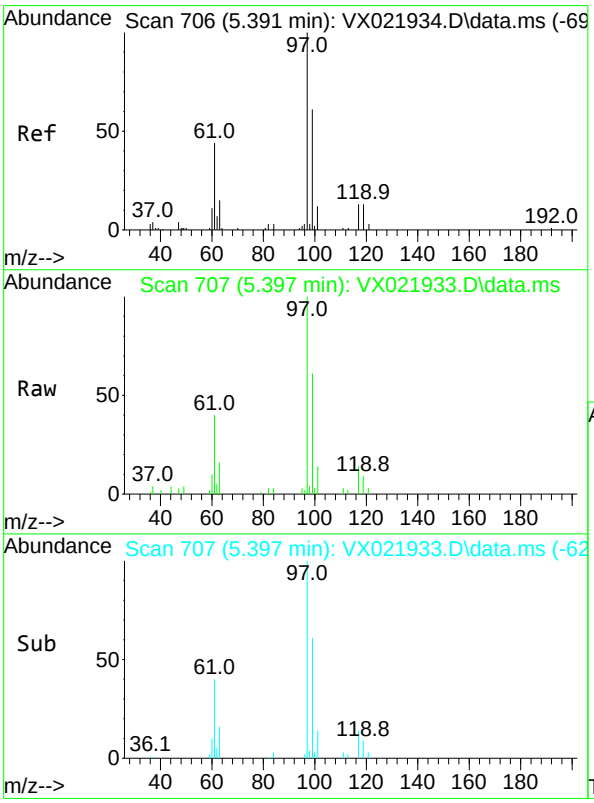
#31
2,2-Dichloropropane
Concen: 8.64 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 77 Resp: 17752

Ion	Ratio	Lower	Upper
77	100		
97	22.9	18.1	27.1



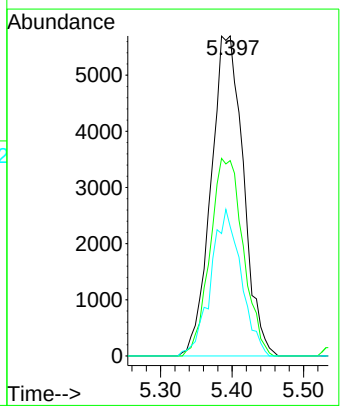
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010



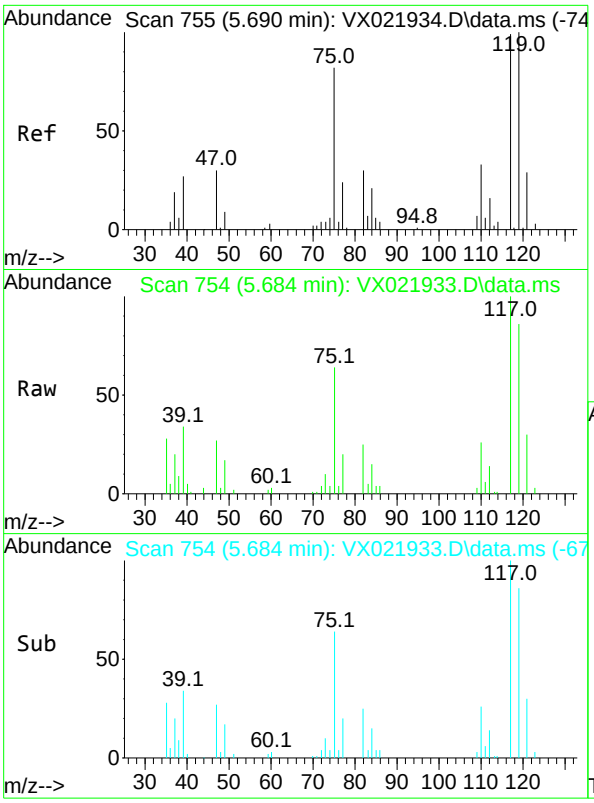
#32
1,1,1-Trichloroethane
Concen: 8.70 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 97 Resp: 17940

Ion	Ratio	Lower	Upper
97	100		
99	63.1	51.9	77.9
61	42.8	36.3	54.5



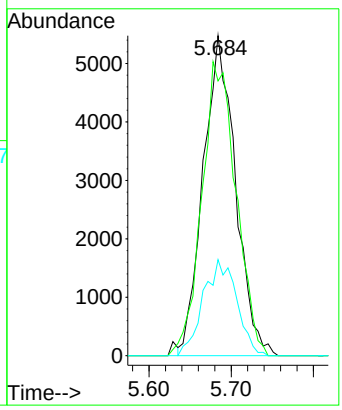
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

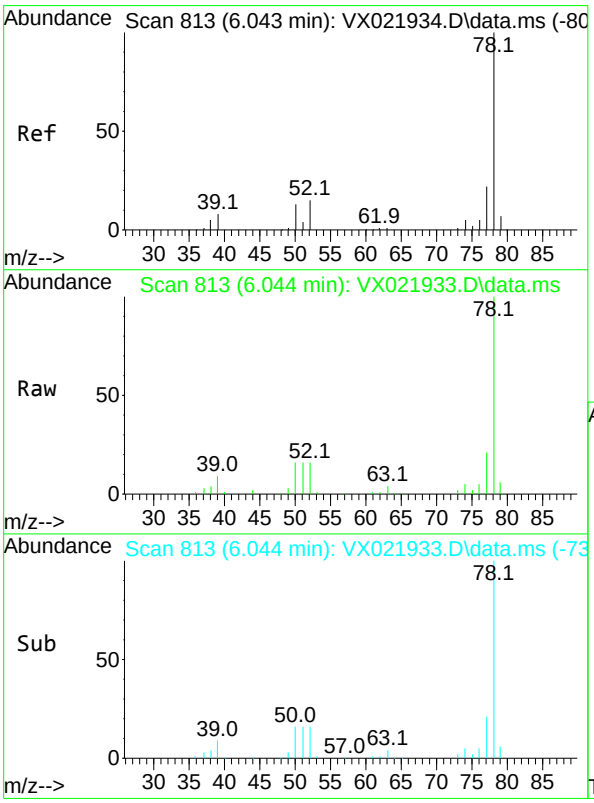


#33
Carbon Tetrachloride
Concen: 8.53 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:117 Resp: 14943

Ion	Ratio	Lower	Upper
117	100		
119	85.8	80.8	121.2
121	30.0	23.8	35.8

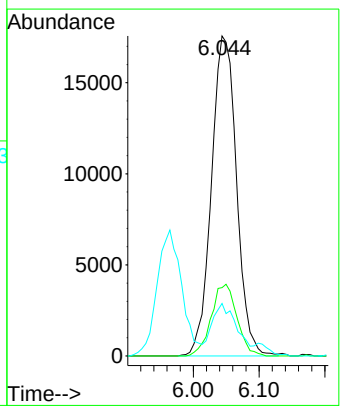




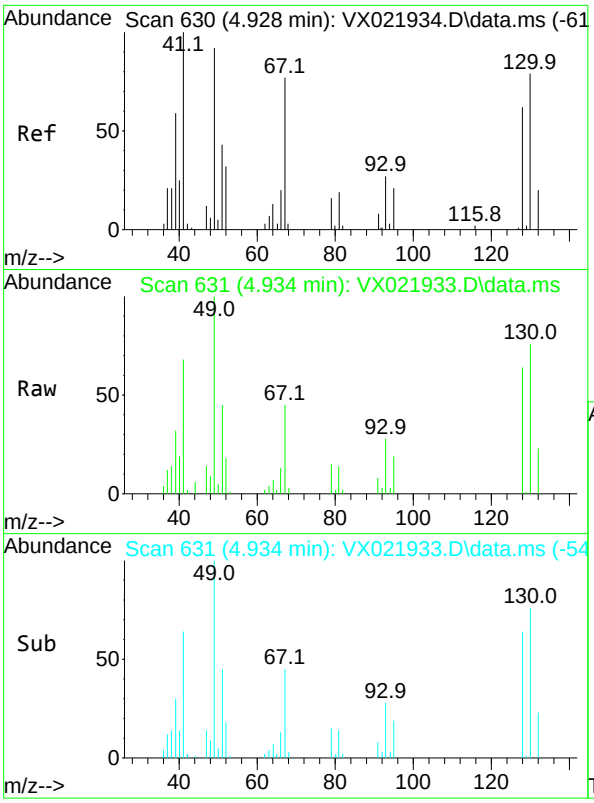
#34
Benzene
Concen: 8.76 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 78 Resp: 46739

Ion	Ratio	Lower	Upper
78	100		
77	21.4	17.8	26.8
51	15.9	10.6	15.8#



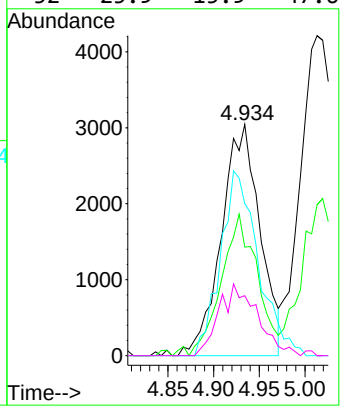
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

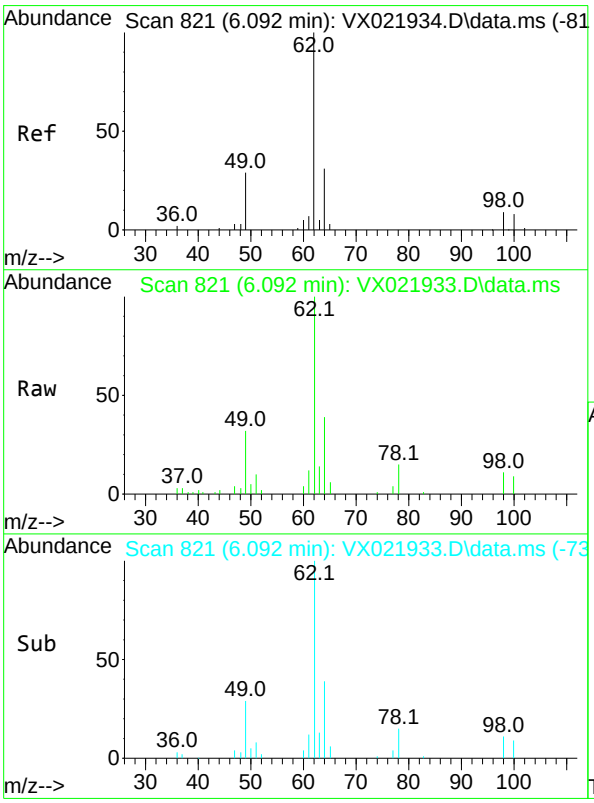


#35
Methacrylonitrile
Concen: 8.44 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 41 Resp: 8943

Ion	Ratio	Lower	Upper
41	100		
39	44.7	29.3	87.8
67	65.7	38.3	114.9
52	25.9	15.9	47.6

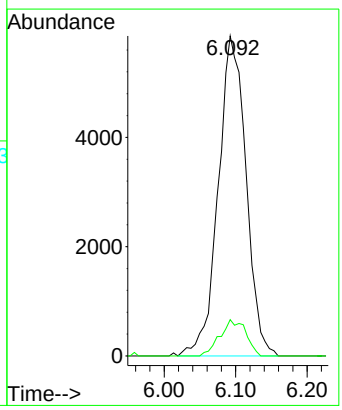




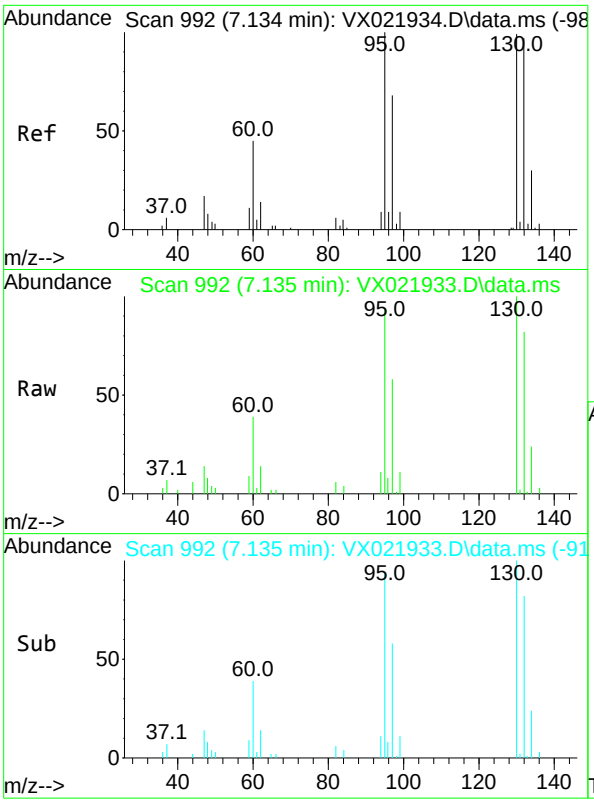
#36
1,2-Dichloroethane
Concen: 8.68 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 62 Resp: 15817

Ion	Ratio	Lower	Upper
62	100		
98	6.4	4.6	7.0



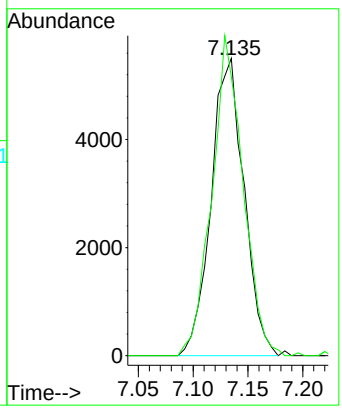
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

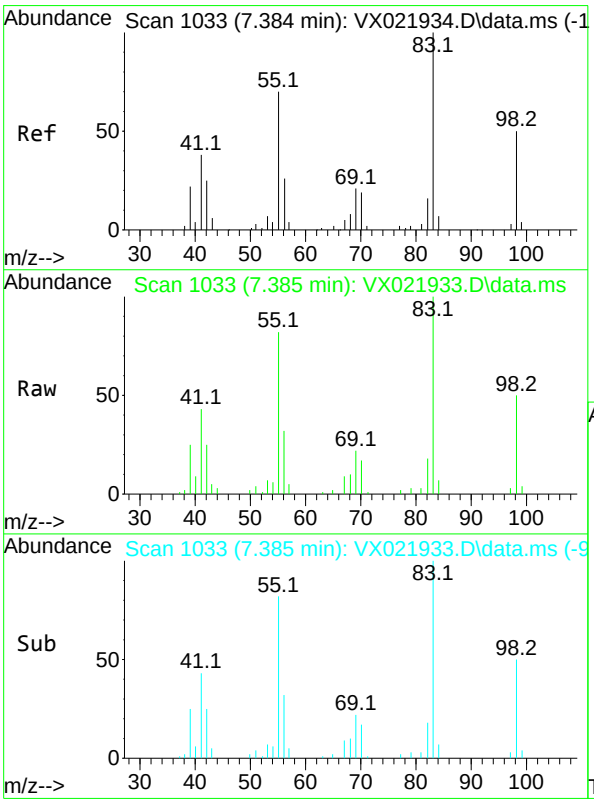


#37
Trichloroethene
Concen: 8.57 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:130 Resp: 11488

Ion	Ratio	Lower	Upper
130	100		
95	93.8	81.1	121.7

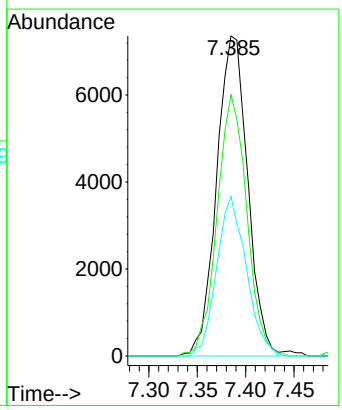




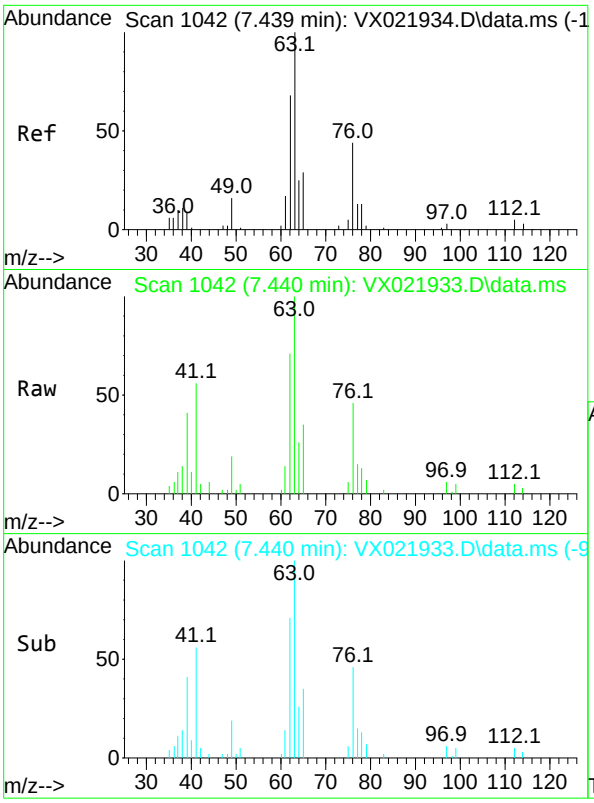
#38
Methylcyclohexane
Concen: 8.27 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 83 Resp: 16418

Ion	Ratio	Lower	Upper
83	100		
55	78.1	36.4	109.2
98	47.6	25.3	75.9



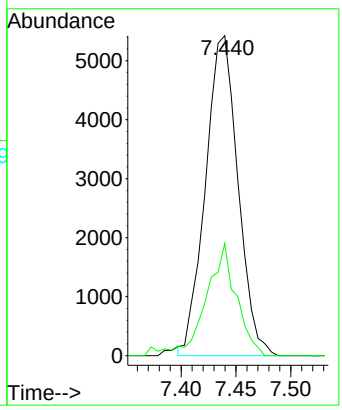
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

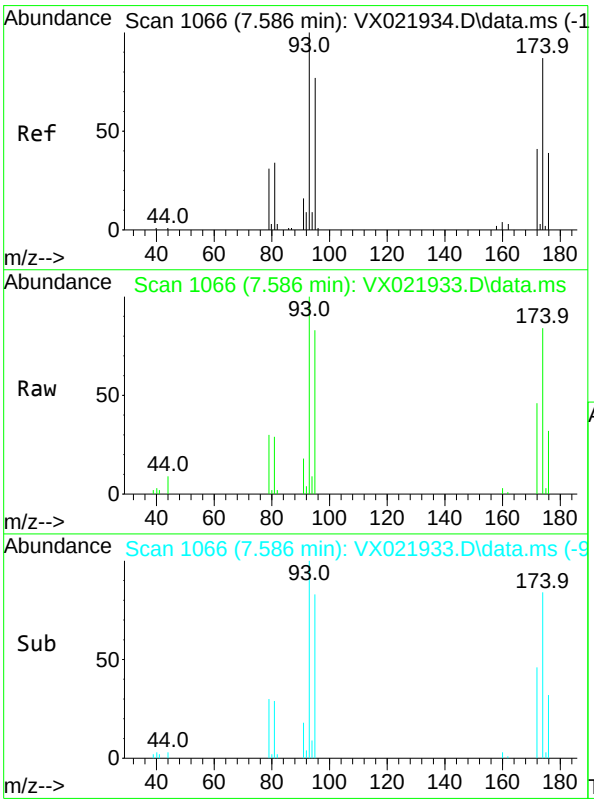


#39
1,2-Dichloropropane
Concen: 8.42 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 63 Resp: 11214

Ion	Ratio	Lower	Upper
63	100		
65	35.1	25.2	37.8

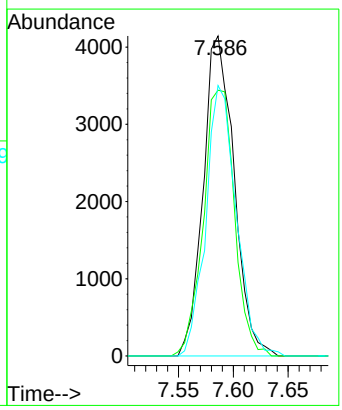


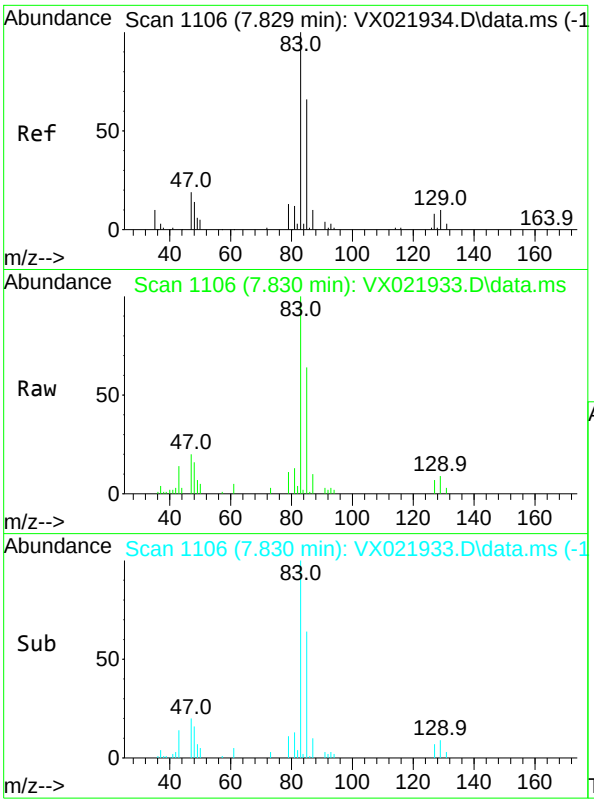


#40
Dibromomethane
Concen: 8.74 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 93 Resp: 8103

Ion	Ratio	Lower	Upper
93	100		
95	84.1	0.0	166.0
174	82.4	0.0	170.4

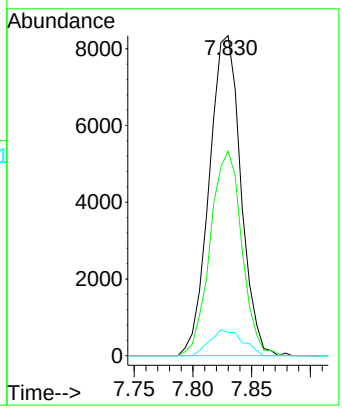




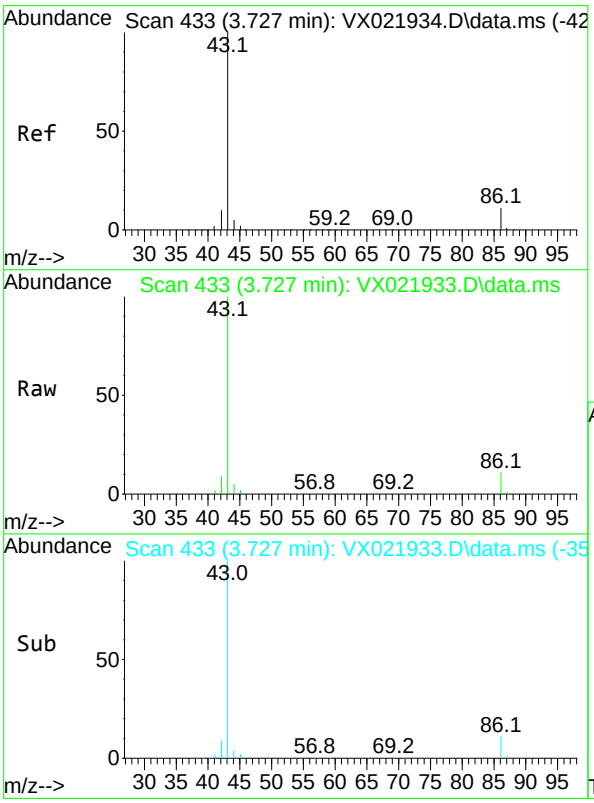
#41
Bromodichloromethane
Concen: 8.41 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 83 Resp: 15573

Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.6	78.8
127	7.3	6.1	9.1



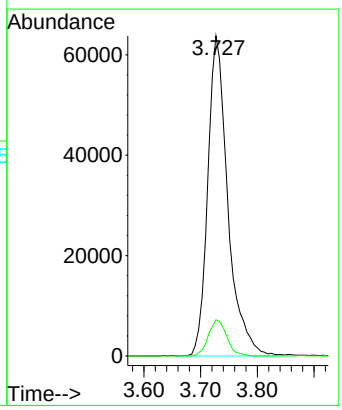
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

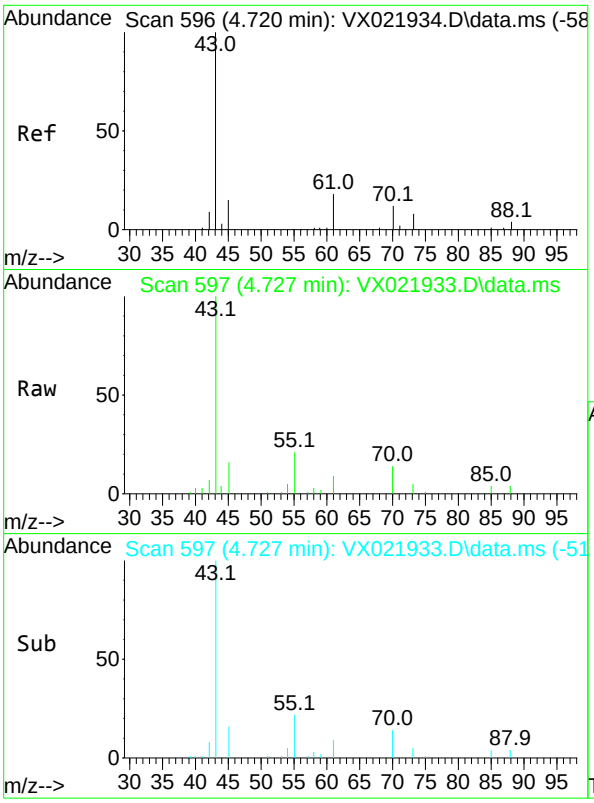


#42
Vinyl Acetate
Concen: 42.49 ug/l
RT: 3.727 min Scan# 433
Delta R.T. -0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 43 Resp: 157065

Ion	Ratio	Lower	Upper
43	100		
86	10.3	8.2	12.4

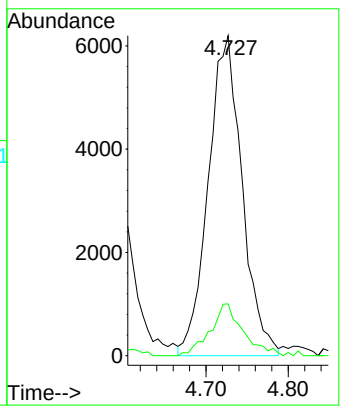




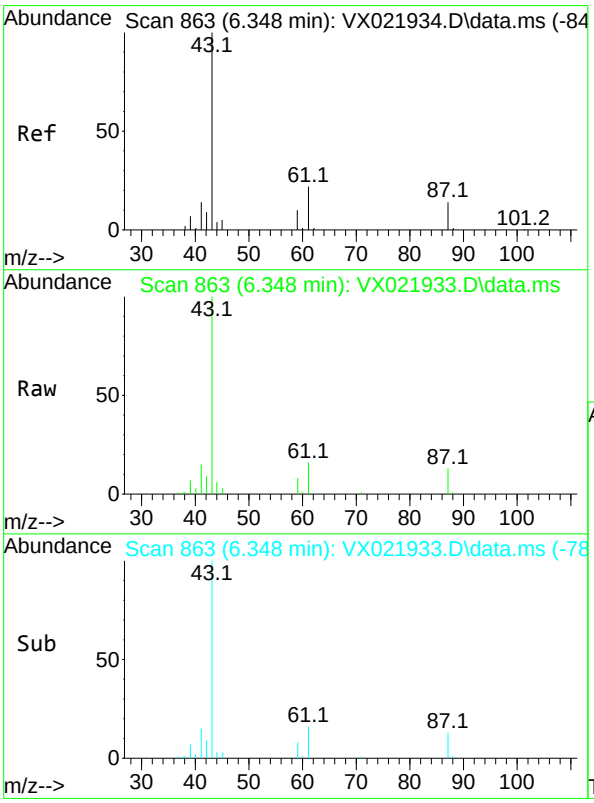
#43
Ethyl Acetate
Concen: 10.20 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 43 Resp: 17712

Ion	Ratio	Lower	Upper
43	100		
45	15.7	11.2	16.8



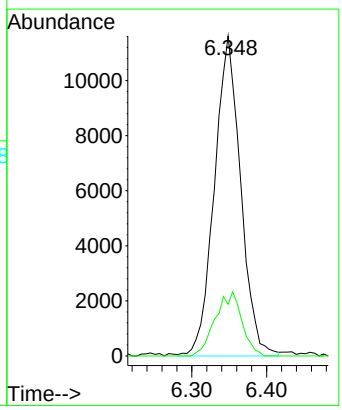
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010



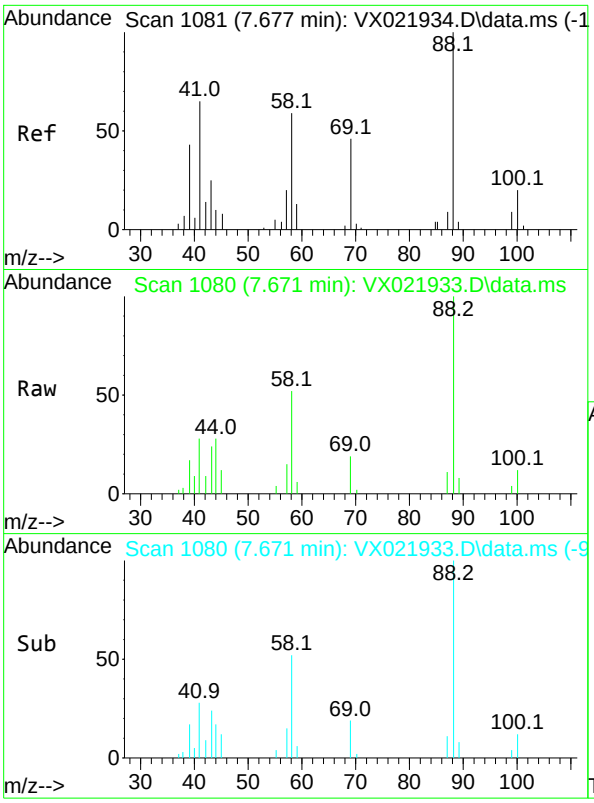
#44
Isopropyl Acetate
Concen: 8.55 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 43 Resp: 28372

Ion	Ratio	Lower	Upper
43	100		
61	20.2	17.0	25.4



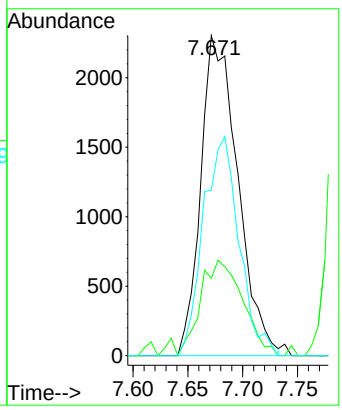
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

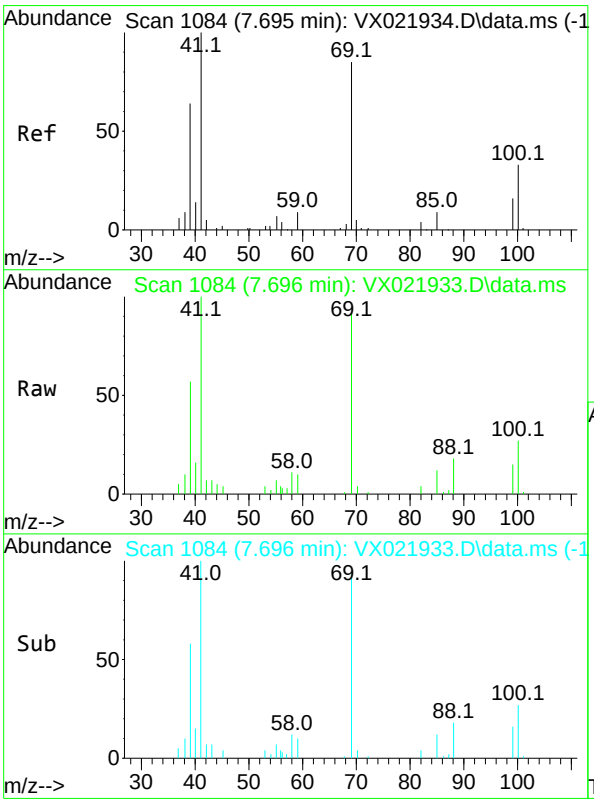


#45
1,4-Dioxane
Concen: 182.07 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 88 Resp: 5393

Ion	Ratio	Lower	Upper
88	100		
43	34.2	0.0	0.0#
58	66.3	0.0	0.0#

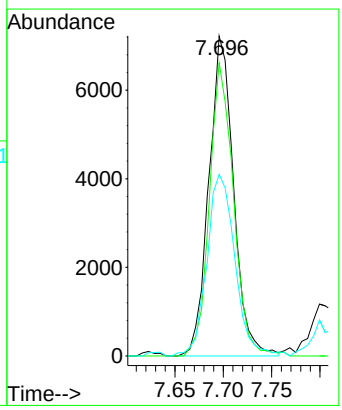




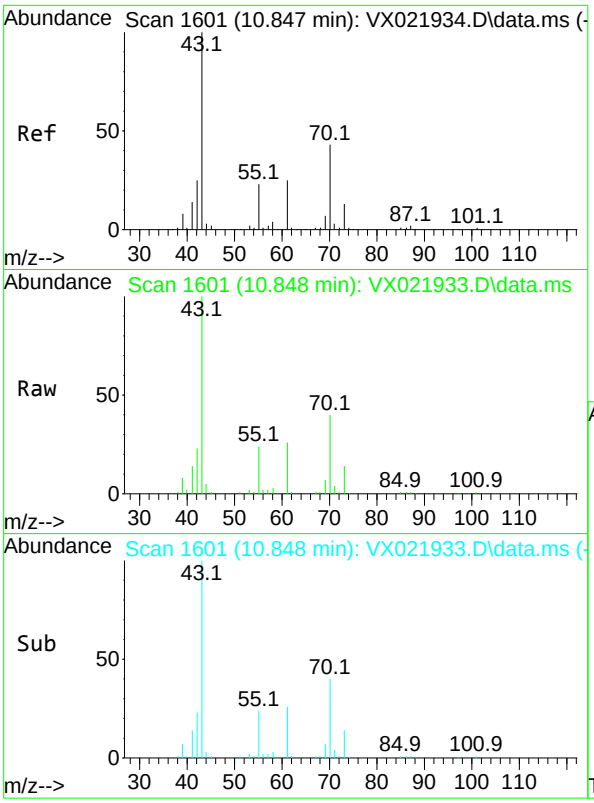
#46
Methyl methacrylate
Concen: 8.35 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 41 Resp: 12836

Ion	Ratio	Lower	Upper
41	100		
69	91.6	42.7	128.1
39	55.8	32.1	96.3



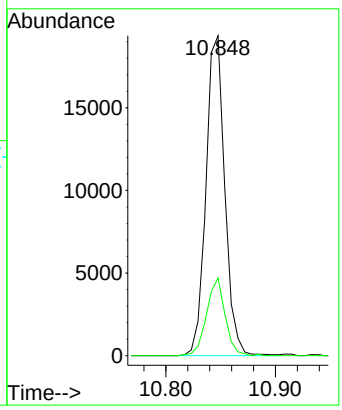
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

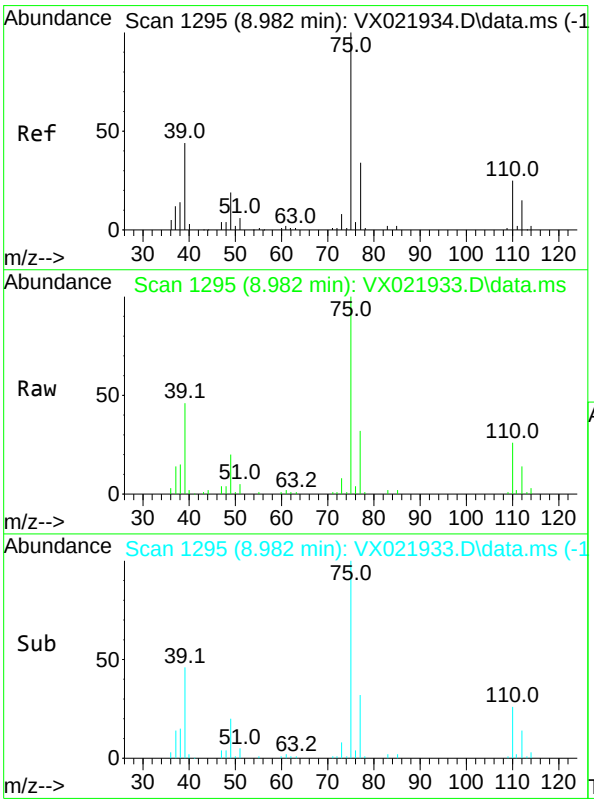


#47
n-amyl Acetate
Concen: 8.39 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 43 Resp: 23143

Ion	Ratio	Lower	Upper
43	100		
55	23.7	18.9	28.3

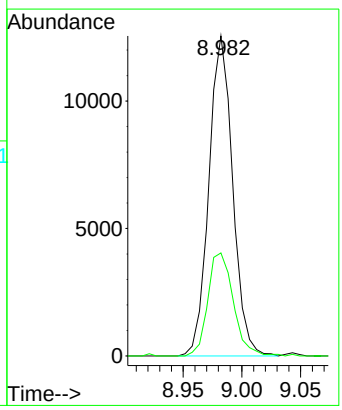




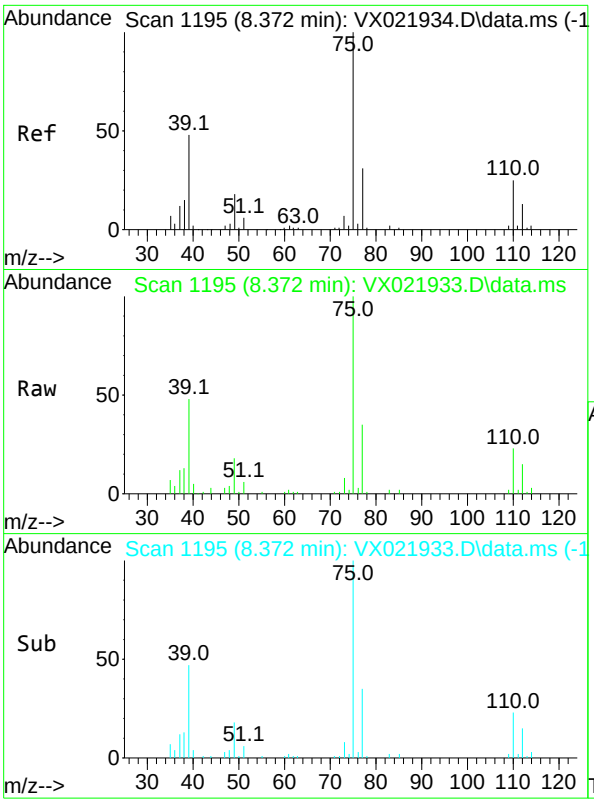
#48
t-1,3-Dichloropropene
Concen: 8.52 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 75 Resp: 17697

Ion	Ratio	Lower	Upper
75	100		
77	32.2	26.8	40.2



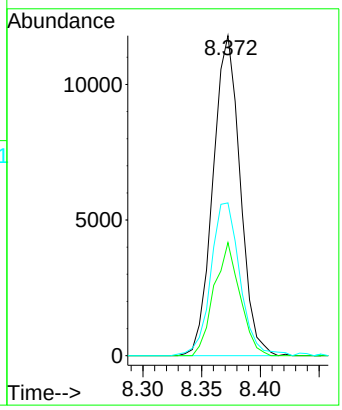
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

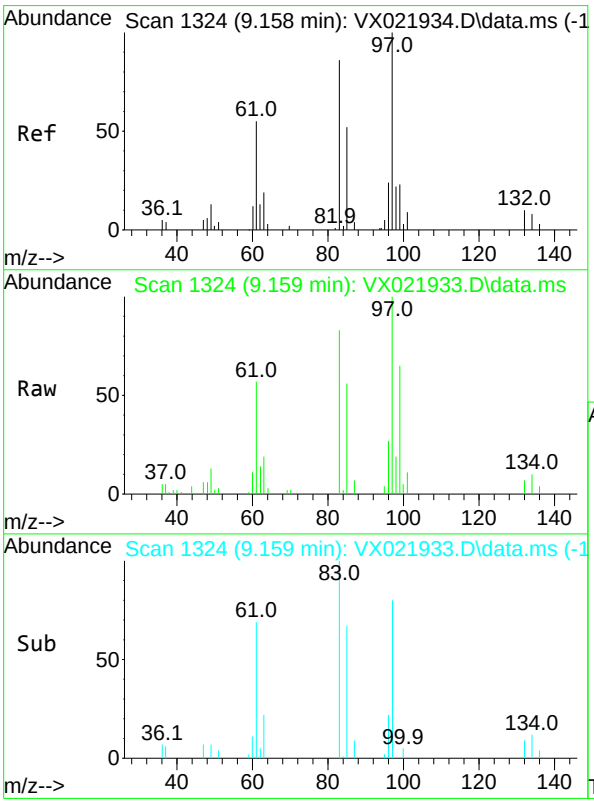


#49
cis-1,3-Dichloropropene
Concen: 8.50 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 75 Resp: 18947

Ion	Ratio	Lower	Upper
75	100		
77	35.4	24.9	37.3
39	47.3	38.6	57.8

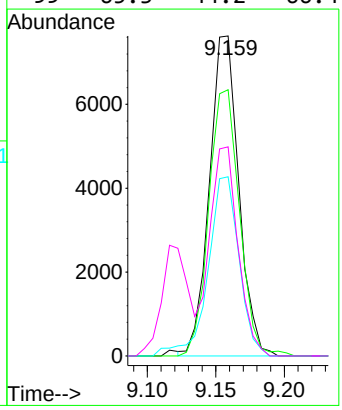




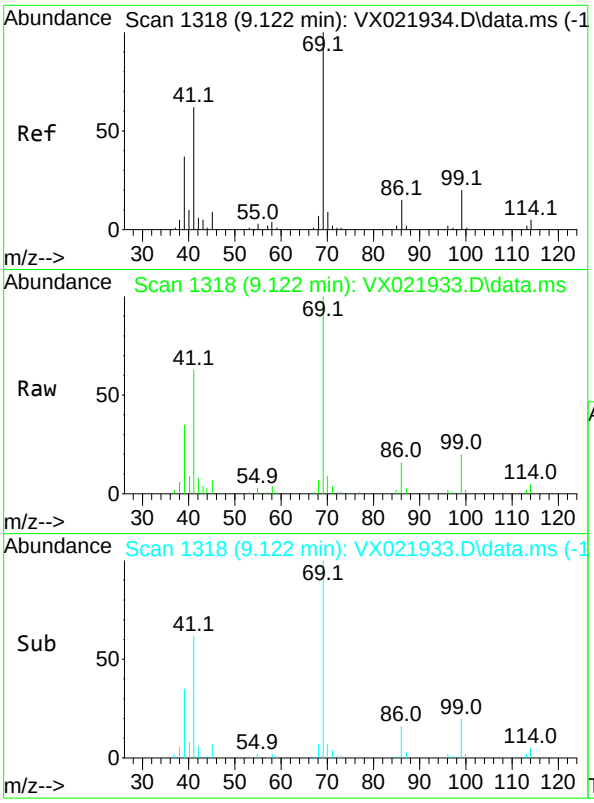
#50
1,1,2-Trichloroethane
Concen: 8.61 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 97 Resp: 11357

Ion	Ratio	Lower	Upper
97	100		
83	83.2	68.2	102.4
85	56.0	44.4	66.6
99	65.3	44.2	66.4



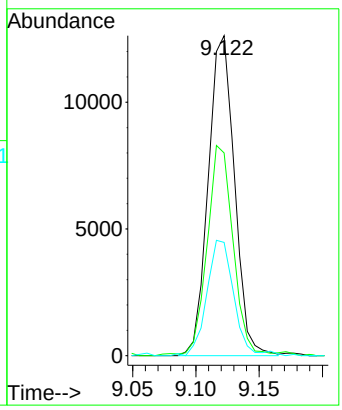
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

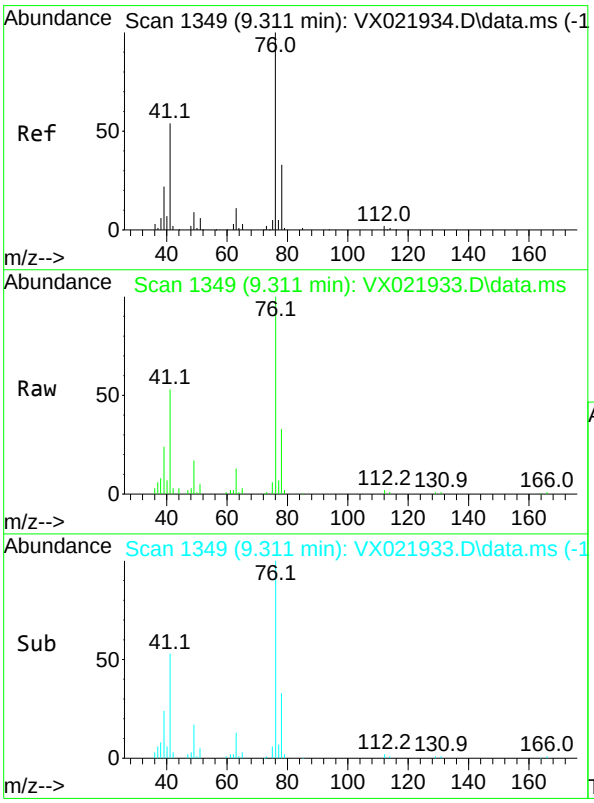


#51
Ethyl methacrylate
Concen: 8.55 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 69 Resp: 18199

Ion	Ratio	Lower	Upper
69	100		
41	62.8	31.1	93.5
39	34.9	18.3	54.9

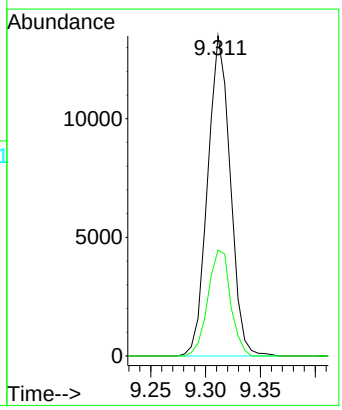




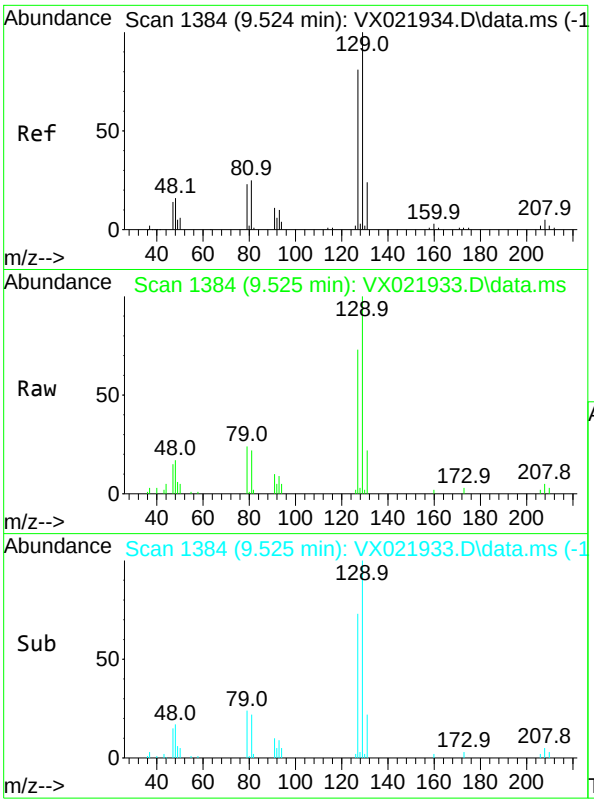
#52
1,3-Dichloropropane
Concen: 8.41 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 76 Resp: 19340

Ion	Ratio	Lower	Upper
76	100		
78	33.2	0.0	64.2



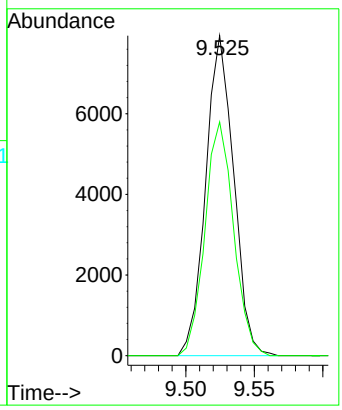
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

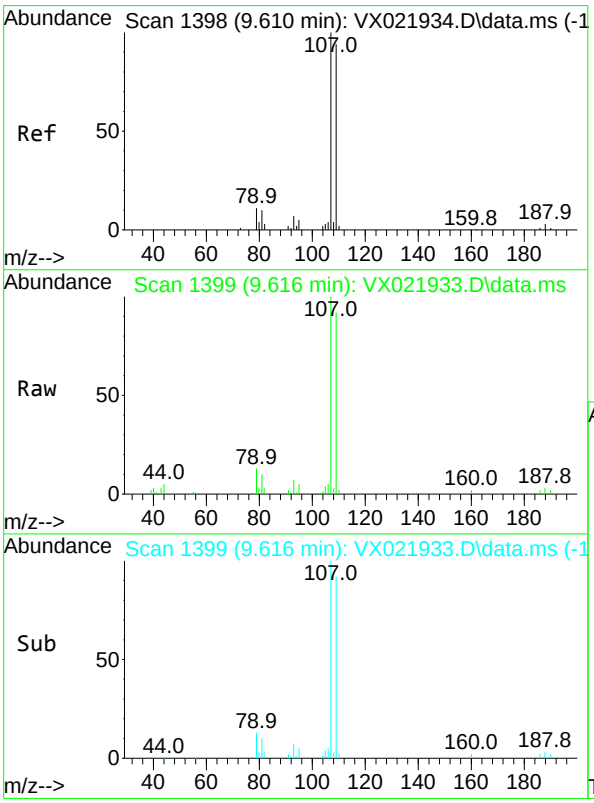


#53
Dibromochloromethane
Concen: 8.52 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:129 Resp: 11289

Ion	Ratio	Lower	Upper
129	100		
127	74.6	39.0	116.9

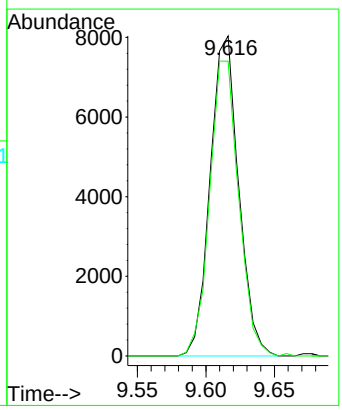


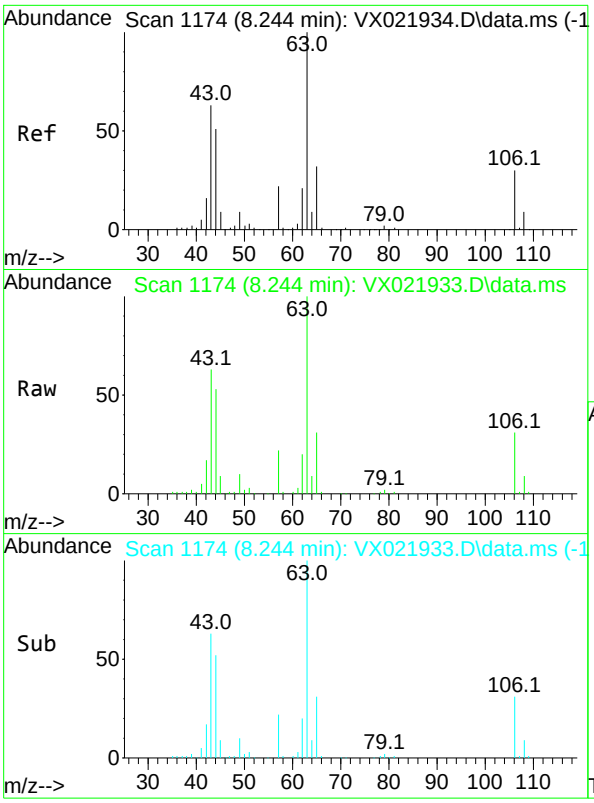


#54
1,2-Dibromoethane
Concen: 8.58 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:107 Resp: 11632

Ion	Ratio	Lower	Upper
107	100		
109	93.9	74.4	111.6

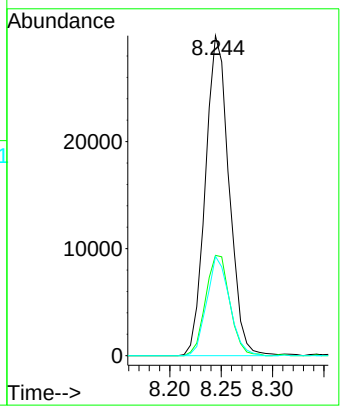




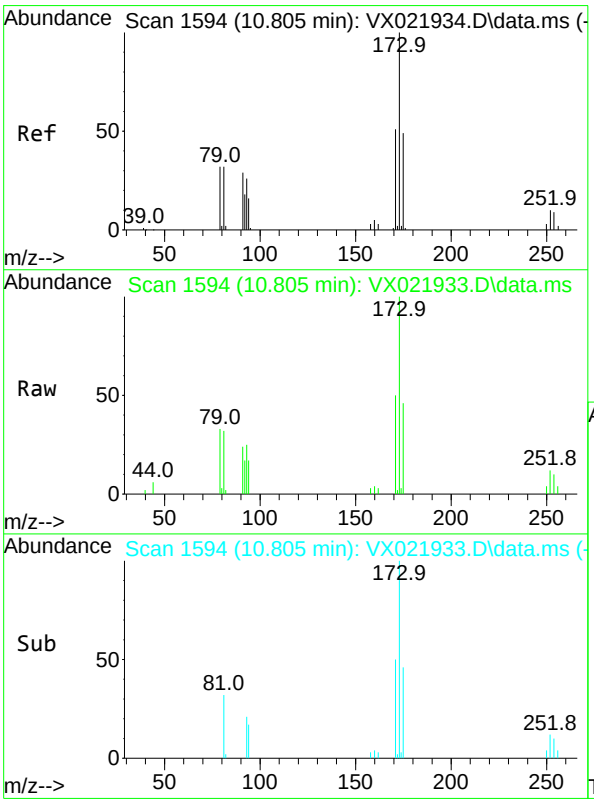
#55
2-Chloroethyl vinyl ether
Concen: 42.64 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 63 Resp: 47886

Ion	Ratio	Lower	Upper
63	100		
65	32.0	25.6	38.4
106	29.9	23.2	34.8



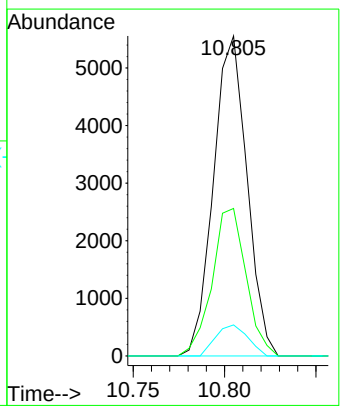
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010



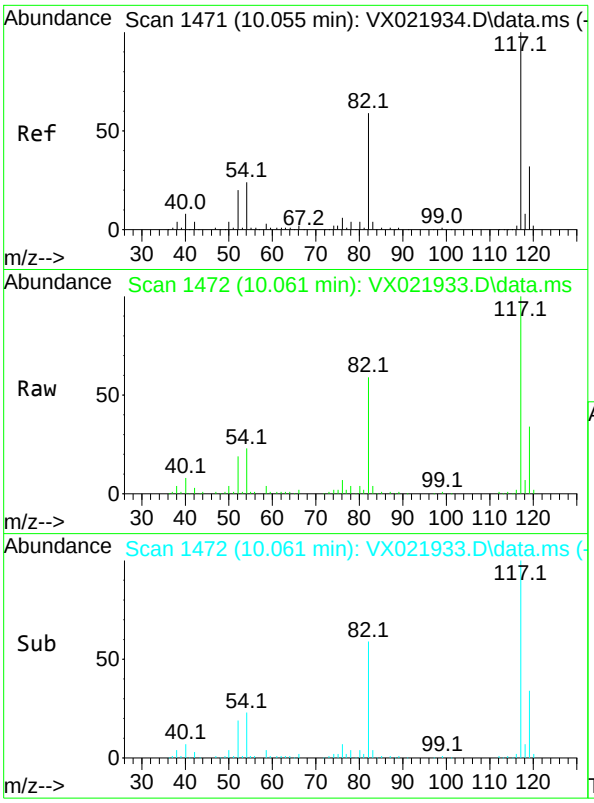
#56
Bromoform
Concen: 8.43 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:173 Resp: 7088

Ion	Ratio	Lower	Upper
173	100		
175	46.8	39.4	59.2
254	9.3	8.0	12.0



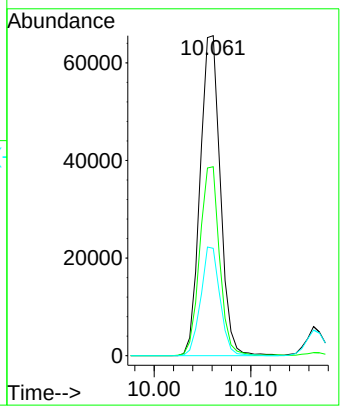
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

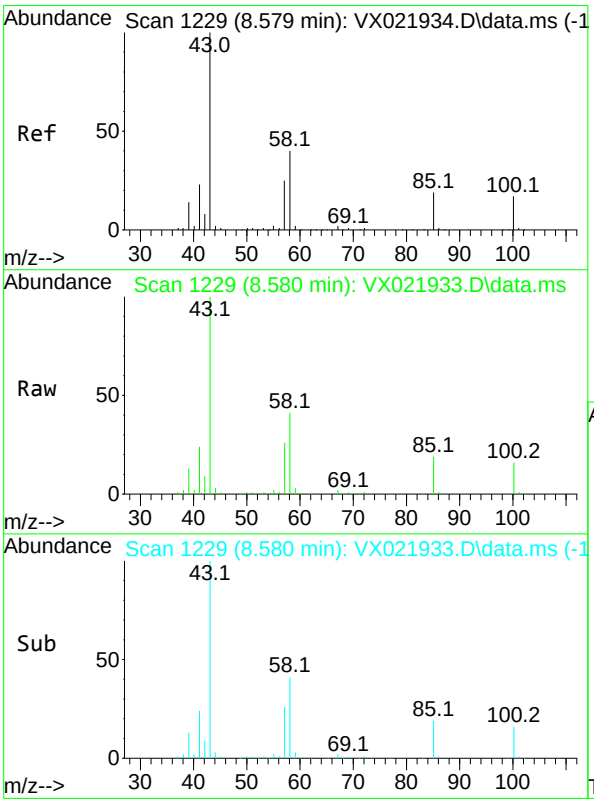


#57
Chlorobenzene-d5
Concen: 30.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:117 Resp: 95323

Ion	Ratio	Lower	Upper
117	100		
82	58.0	44.9	67.3
119	32.5	25.0	37.6

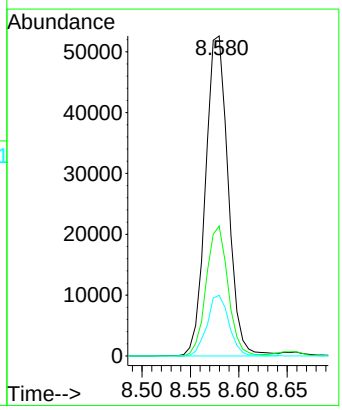


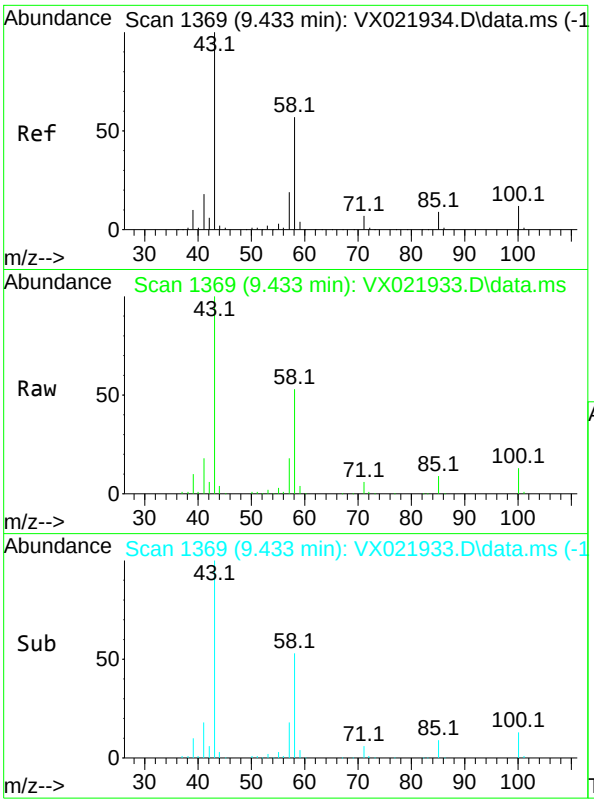


#58
4-Methyl-2-Pentanone
Concen: 44.55 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.001 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 43 Resp: 85630

Ion	Ratio	Lower	Upper
43	100		
58	39.3	31.8	47.6
85	18.4	14.9	22.3

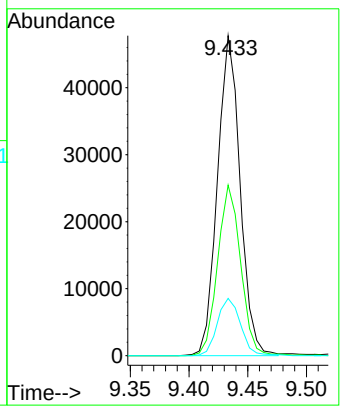




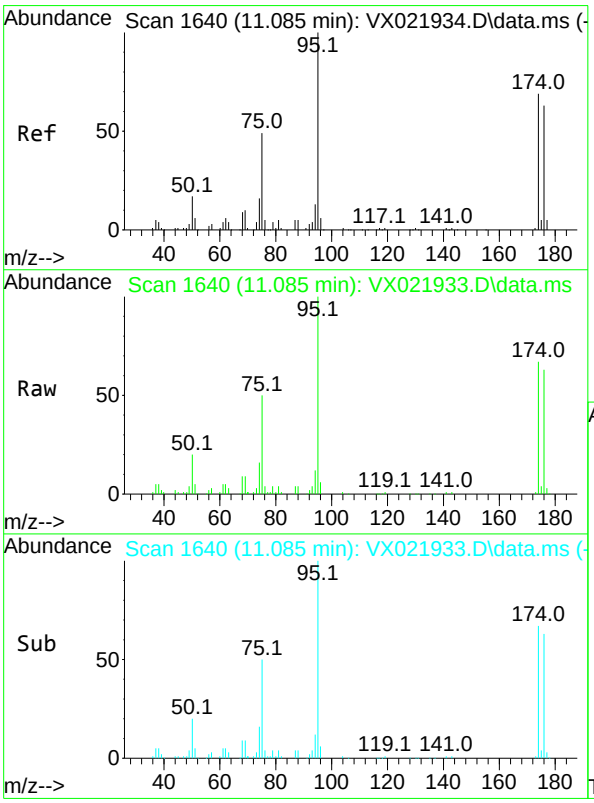
#59
2-Hexanone
Concen: 45.08 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 43 Resp: 64180

Ion	Ratio	Lower	Upper
43	100		
58	54.0	45.3	67.9
57	18.4	15.0	22.6



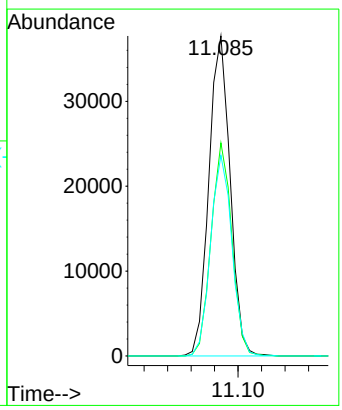
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010



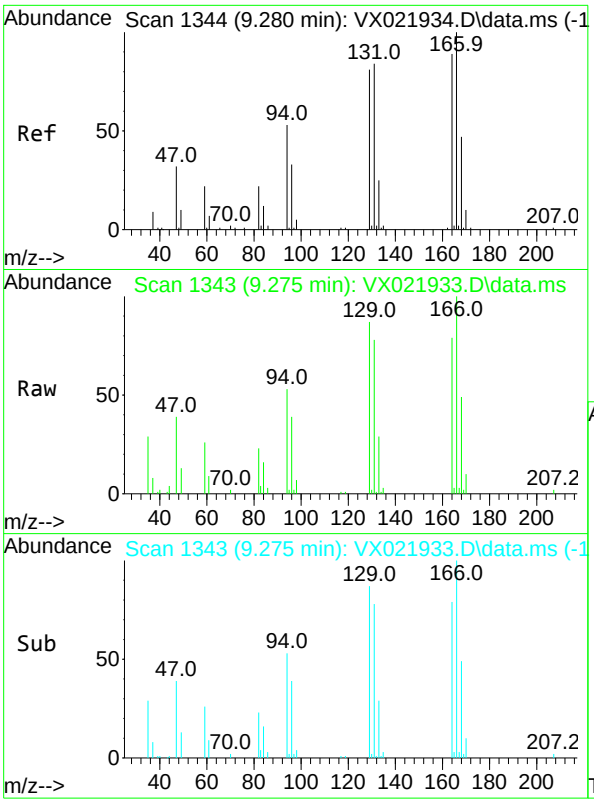
#60
4-Bromofluorobenzene
Concen: 29.93 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 95 Resp: 47346

Ion	Ratio	Lower	Upper
95	100		
174	65.1	52.2	78.2
176	63.2	49.3	73.9



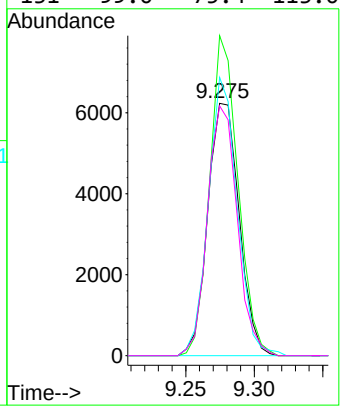
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

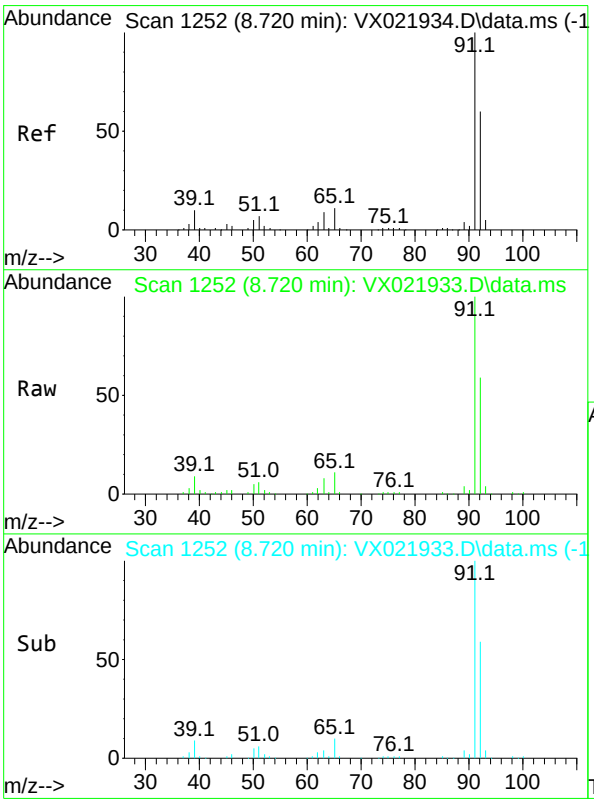


#61
Tetrachloroethene
Concen: 9.19 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.005 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:164 Resp: 9933

Ion	Ratio	Lower	Upper
164	100		
166	126.8	90.2	135.4
129	110.3	73.4	110.0#
131	99.0	75.4	113.0

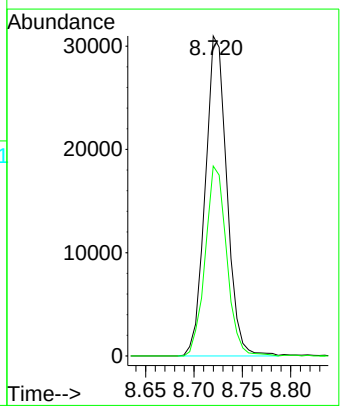




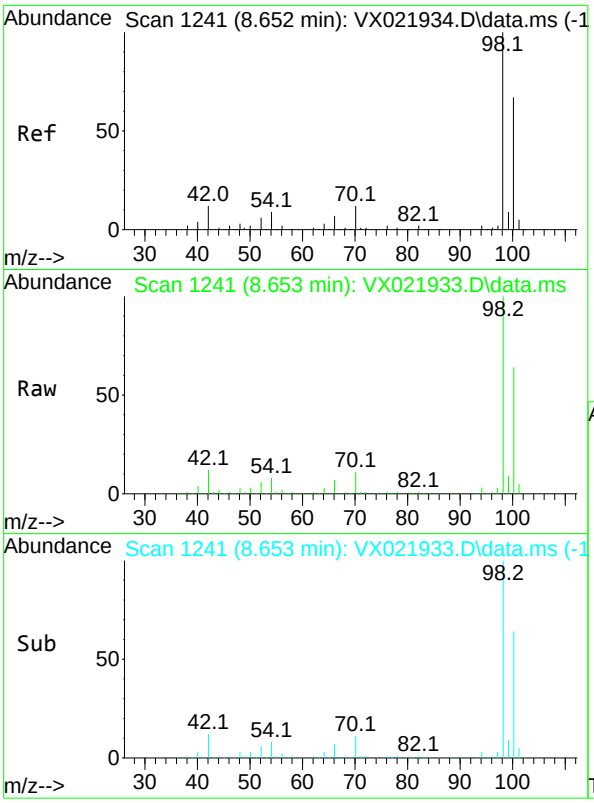
#62
Toluene
Concen: 8.81 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 91 Resp: 48108

Ion	Ratio	Lower	Upper
91	100		
92	59.0	47.4	71.2



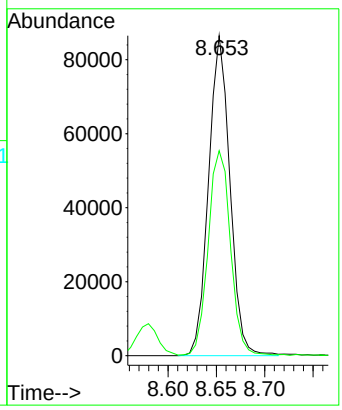
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

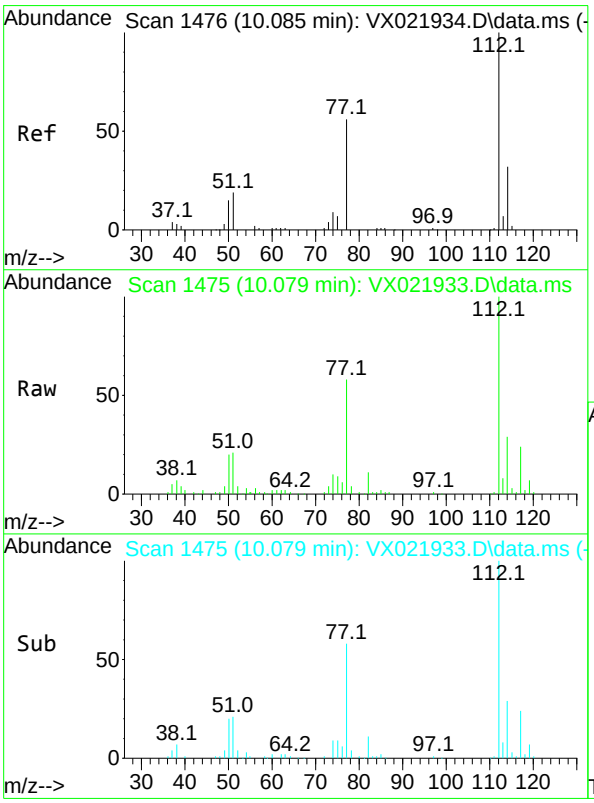


#63
Toluene-d8
Concen: 30.44 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.001 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 98 Resp: 132616

Ion	Ratio	Lower	Upper
98	100		
100	67.0	52.6	78.8

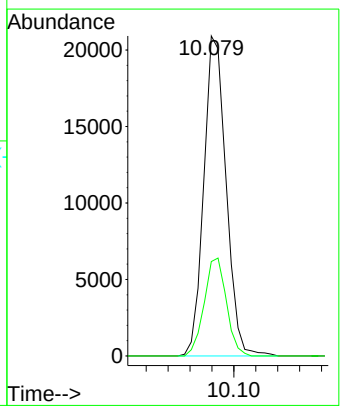




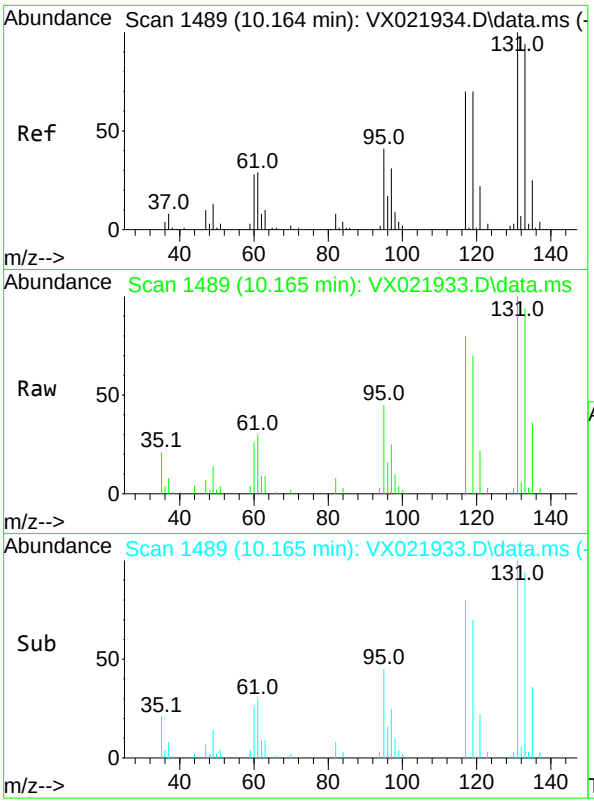
#64
Chlorobenzene
Concen: 9.06 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:112 Resp: 29577

Ion	Ratio	Lower	Upper
112	100		
114	29.5	25.3	37.9



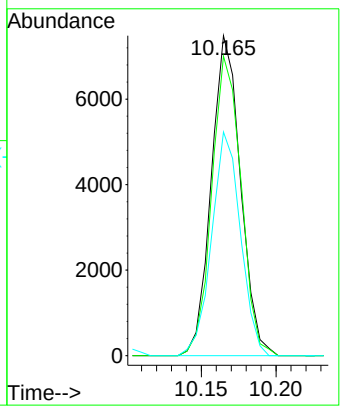
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

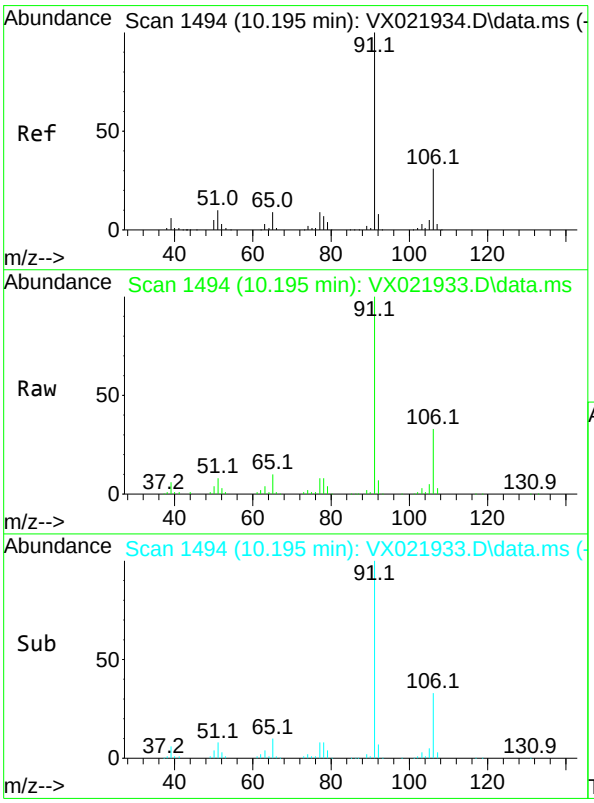


#65
1,1,1,2-Tetrachloroethane
Concen: 8.54 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:131 Resp: 10169

Ion	Ratio	Lower	Upper
131	100		
133	93.5	0.0	187.6
119	68.8	0.0	137.6

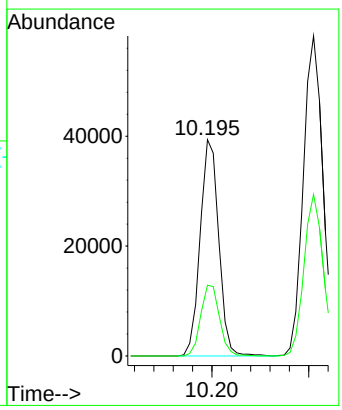




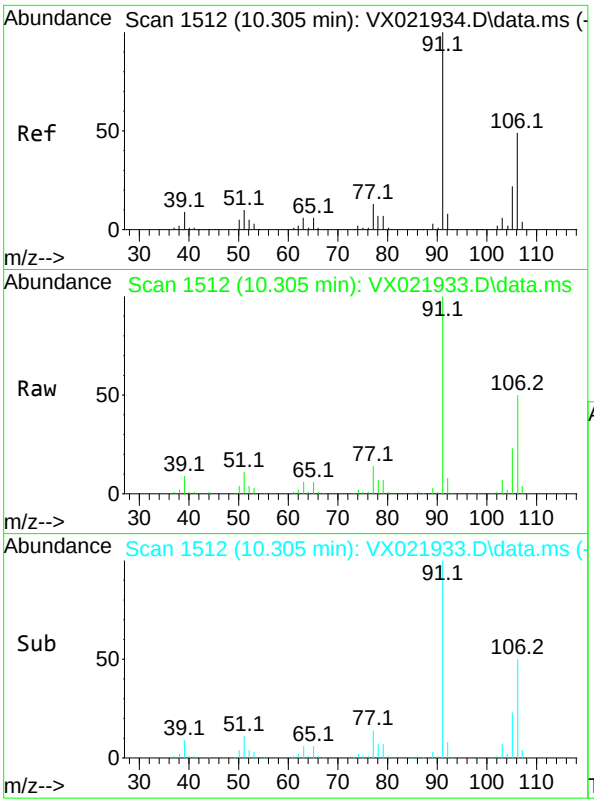
#66
Ethyl Benzene
Concen: 8.79 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 91 Resp: 52776

Ion	Ratio	Lower	Upper
91	100		
106	32.7	24.6	37.0



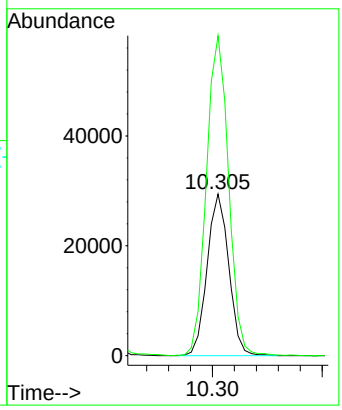
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

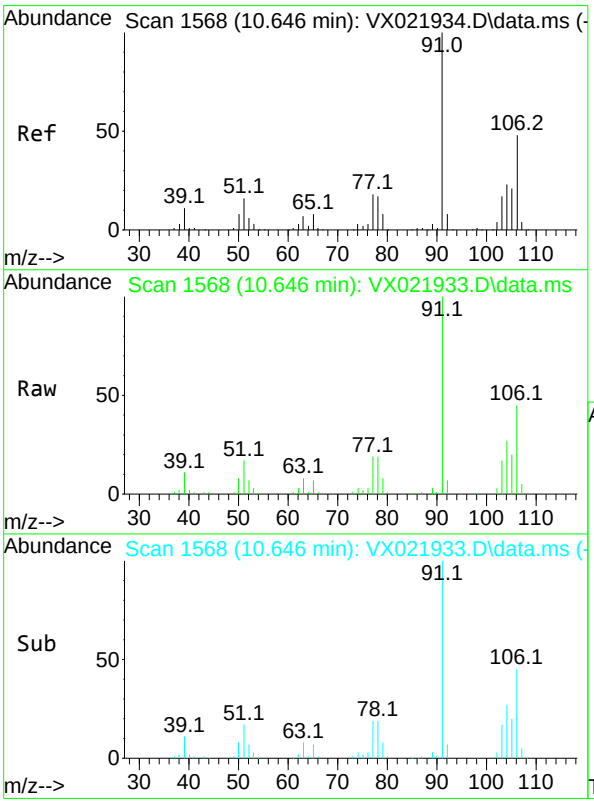


#67
m/p-Xylenes
Concen: 20.32 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:106 Resp: 40355

Ion	Ratio	Lower	Upper
106	100		
91	202.1	166.0	249.0

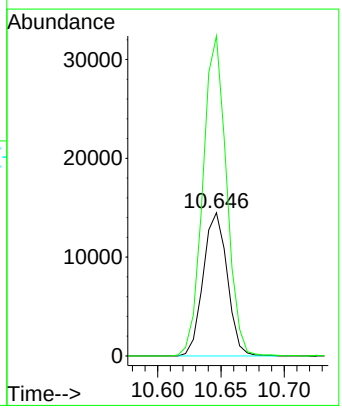




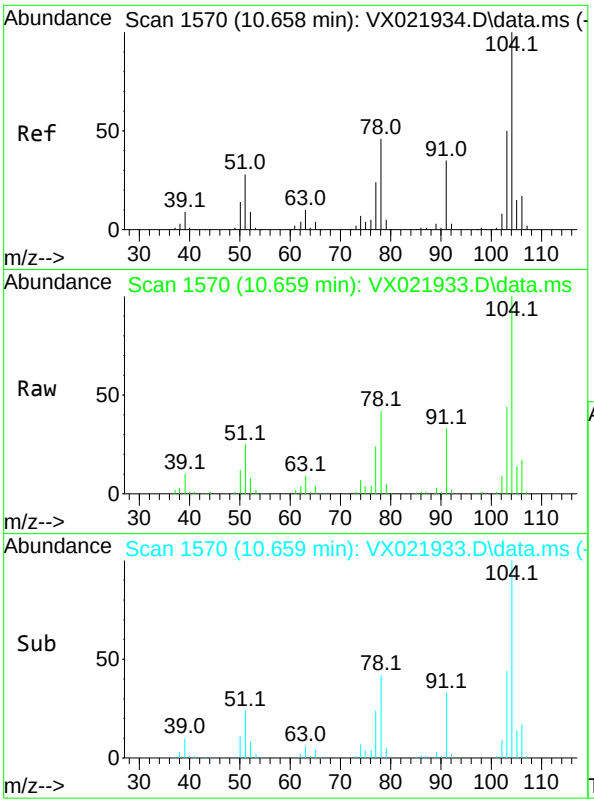
#68
o-Xylene
Concen: 8.66 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:106 Resp: 19196

Ion	Ratio	Lower	Upper
106	100		
91	219.5	106.0	318.0



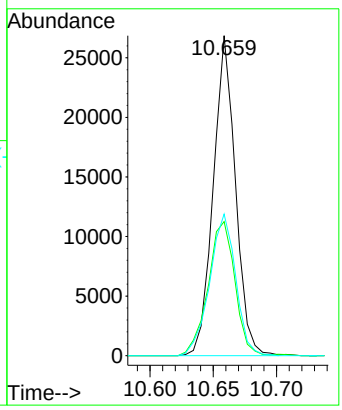
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

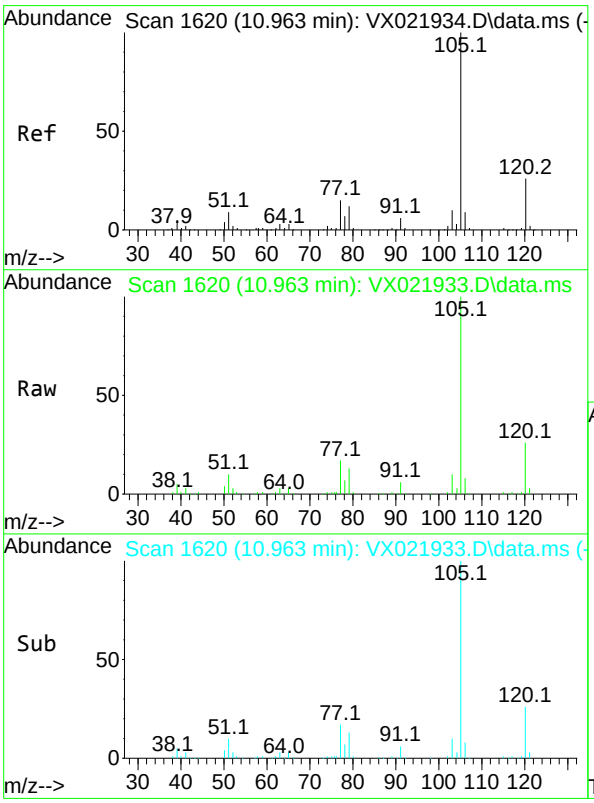


#69
Styrene
Concen: 8.81 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:104 Resp: 32675

Ion	Ratio	Lower	Upper
104	100		
78	50.8	41.8	62.8
103	52.0	44.1	66.1

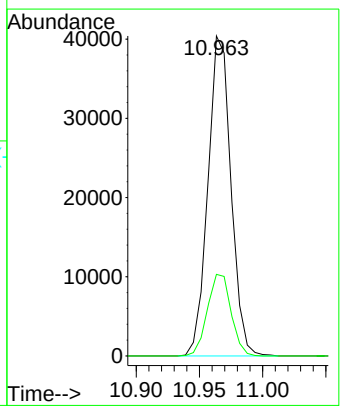




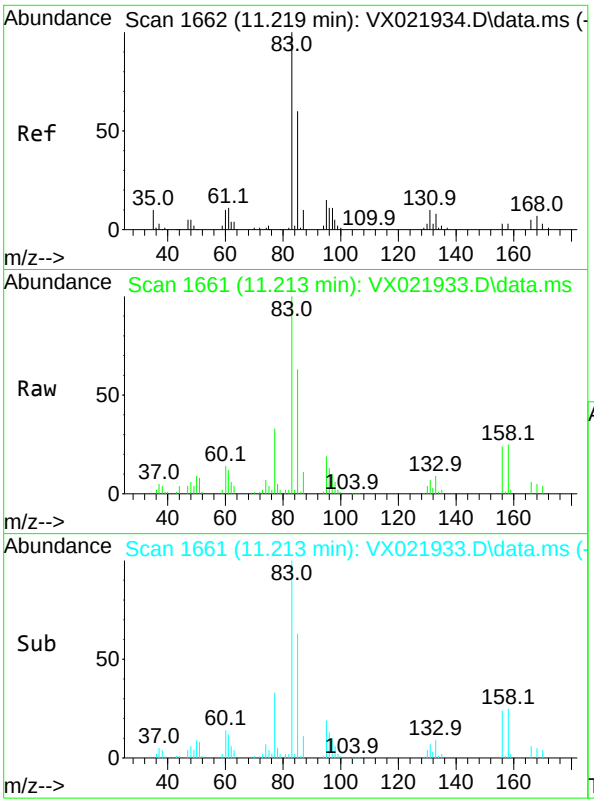
#70
Isopropylbenzene
Concen: 8.79 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:105 Resp: 51190

Ion	Ratio	Lower	Upper
105	100		
120	26.3	18.9	35.1



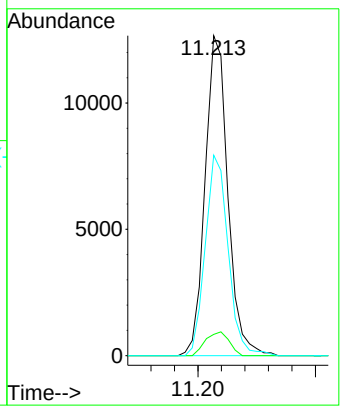
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

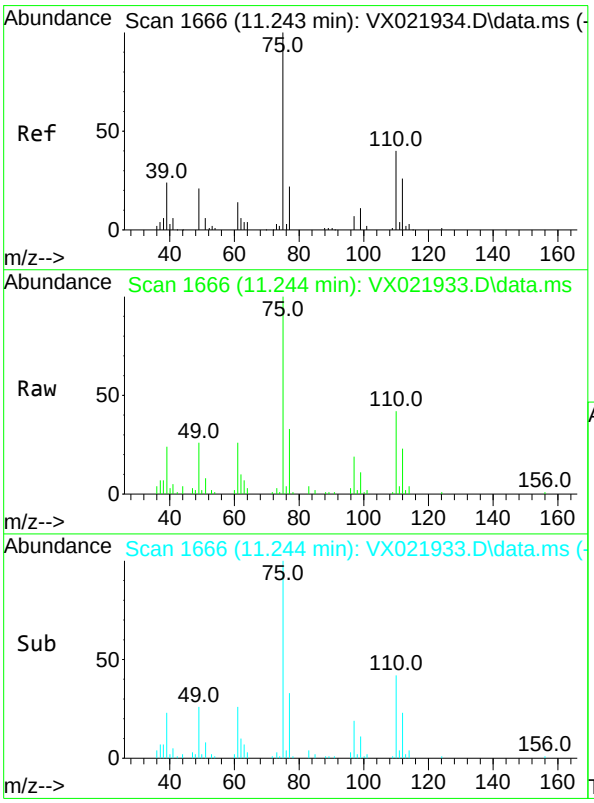


#71
1,1,2,2-Tetrachloroethane
Concen: 8.86 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 83 Resp: 17006

Ion	Ratio	Lower	Upper
83	100		
131	7.8	4.7	14.1
85	62.7	30.8	92.3

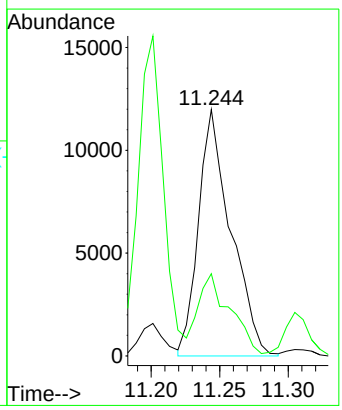




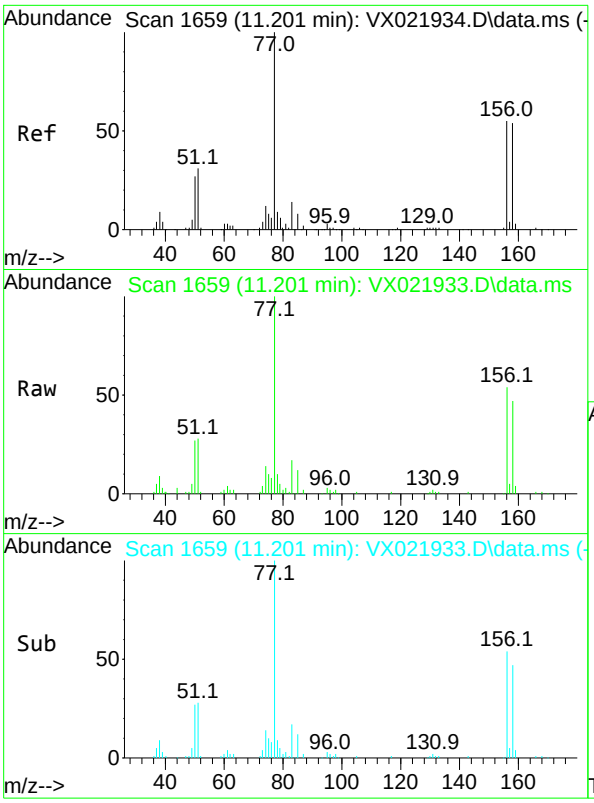
#72
1,2,3-Trichloropropane
Concen: 8.75 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 75 Resp: 19702

Ion	Ratio	Lower	Upper
75	100		
77	33.4	0.0	33.0#



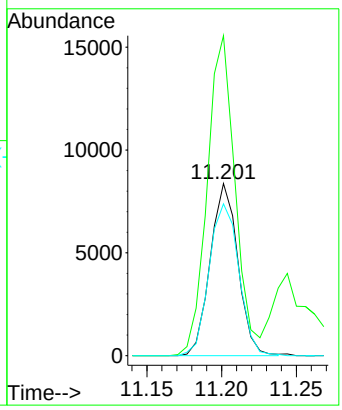
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

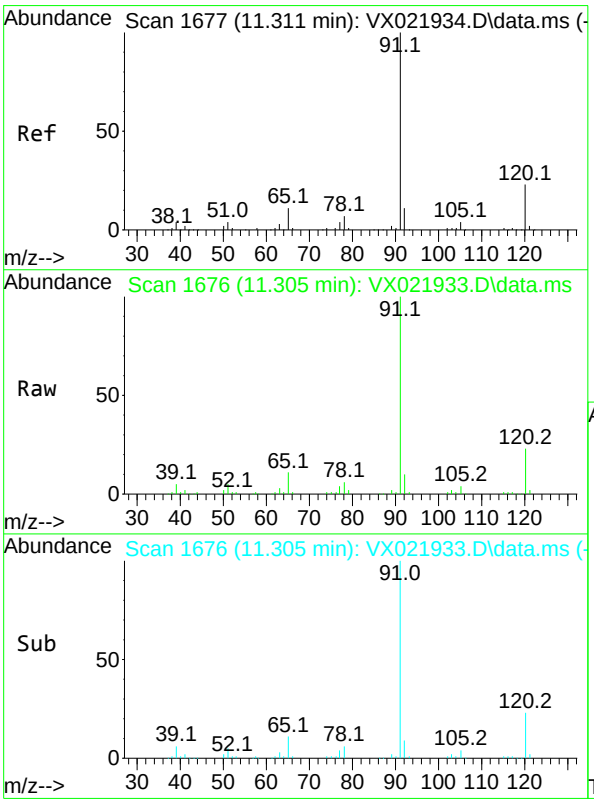


#73
Bromobenzene
Concen: 8.71 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:156 Resp: 10741

Ion	Ratio	Lower	Upper
156	100		
77	187.9	0.0	363.4
158	95.3	0.0	193.4

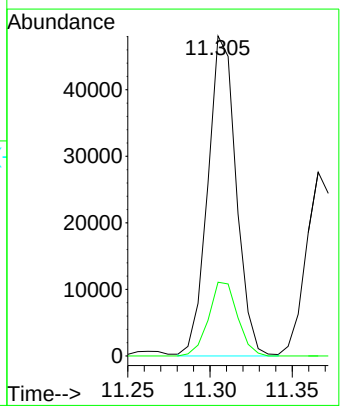


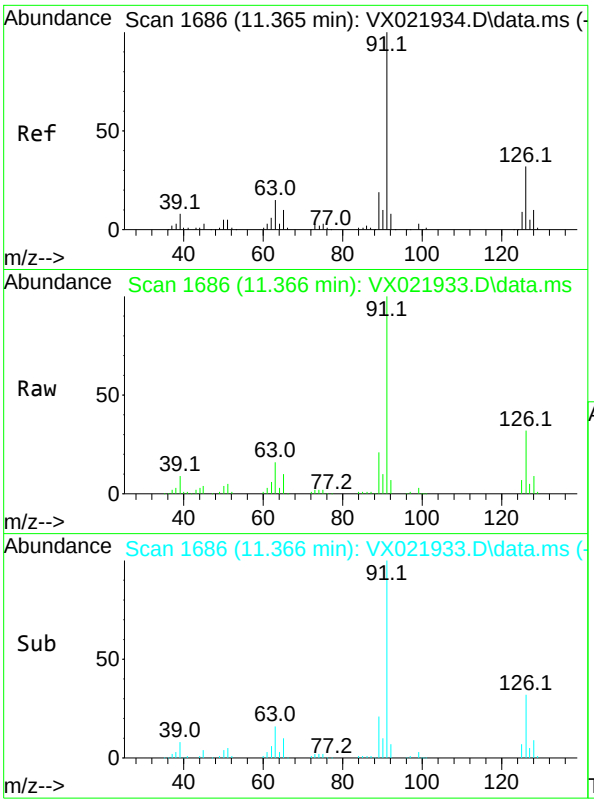


#74
n-propylbenzene
Concen: 8.51 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 91 Resp: 57741

Ion	Ratio	Lower	Upper
91	100		
120	23.5	0.0	44.2

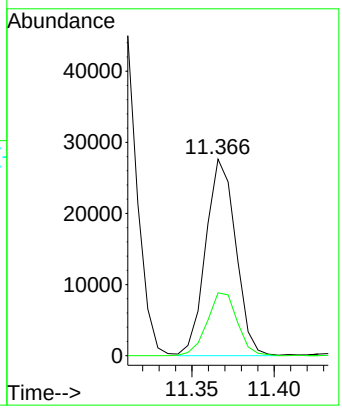




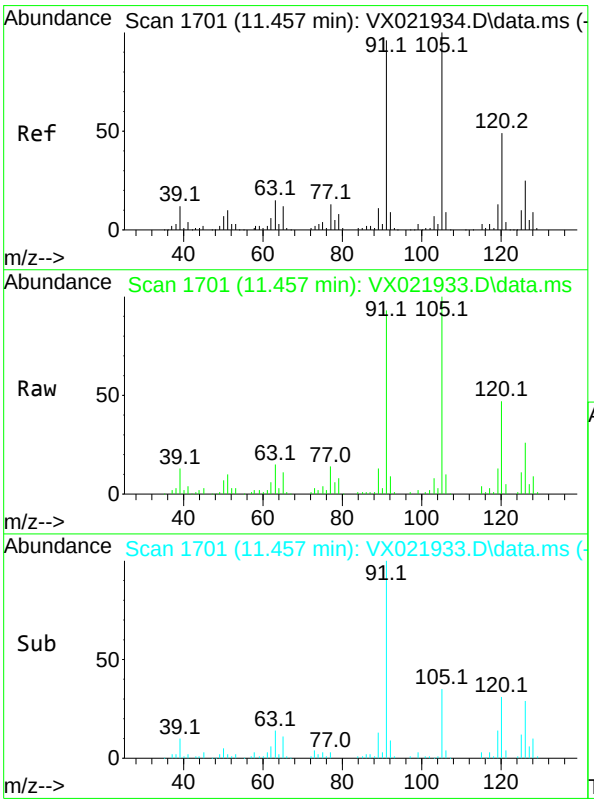
#75
2-Chlorotoluene
Concen: 8.73 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 91 Resp: 35093

Ion	Ratio	Lower	Upper
91	100		
126	32.2	0.0	63.8



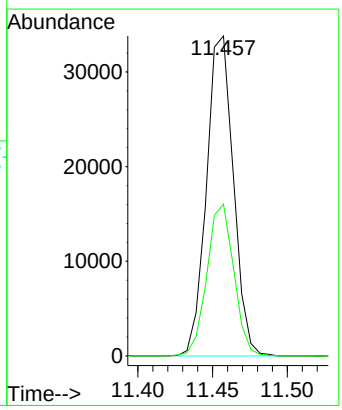
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010



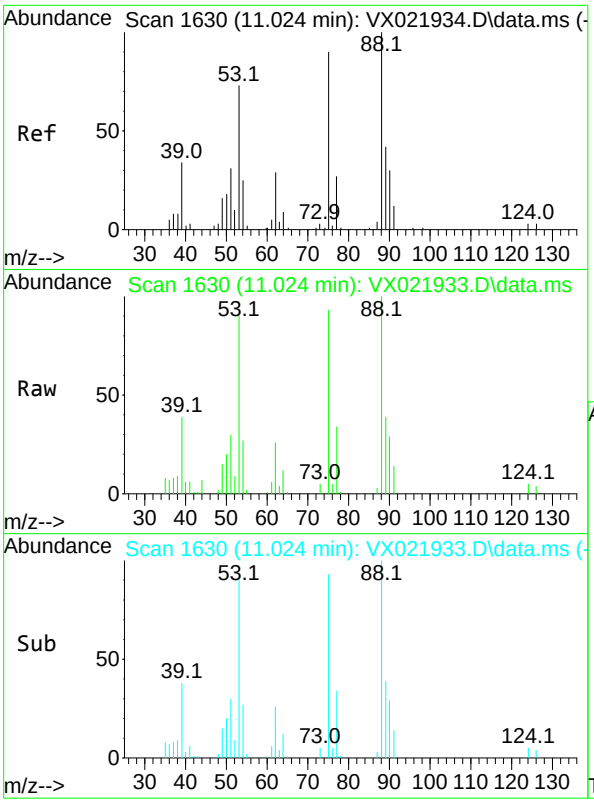
#76
1,3,5-Trimethylbenzene
Concen: 8.71 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:105 Resp: 42327

Ion	Ratio	Lower	Upper
105	100		
120	47.3	0.0	96.2



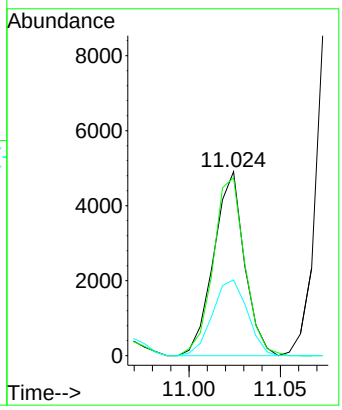
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

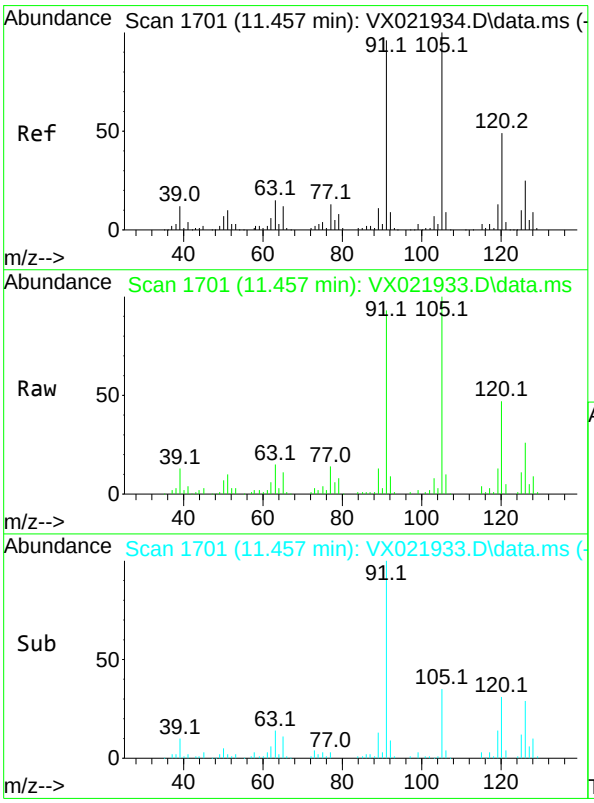


#77
t-1,4-Dichloro-2-butene
Concen: 8.32 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 75 Resp: 5737

Ion	Ratio	Lower	Upper
75	100		
53	96.7	40.2	120.6
89	41.2	23.4	70.0

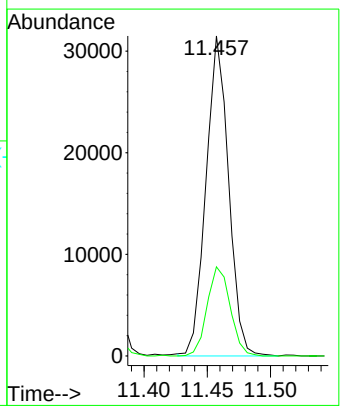




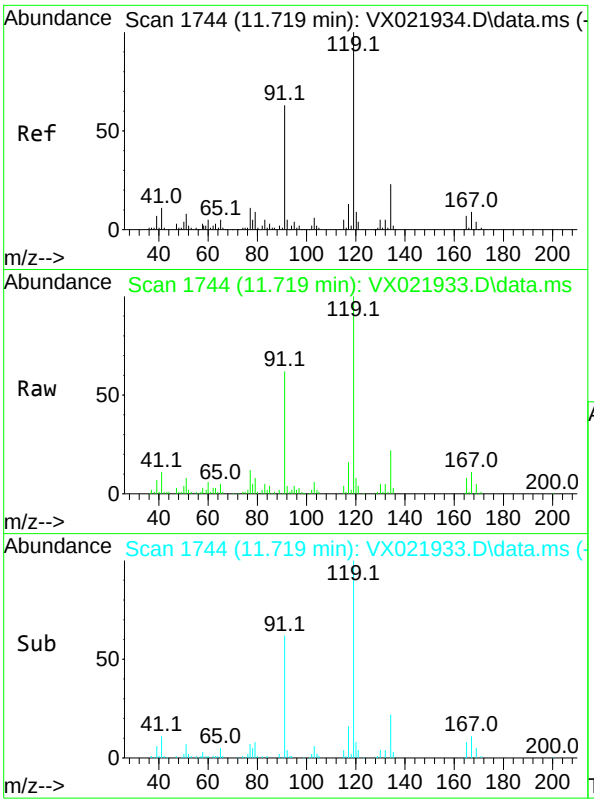
#78
4-Chlorotoluene
Concen: 8.45 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 91 Resp: 39084

Ion	Ratio	Lower	Upper
91	100		
126	28.4	0.0	55.8



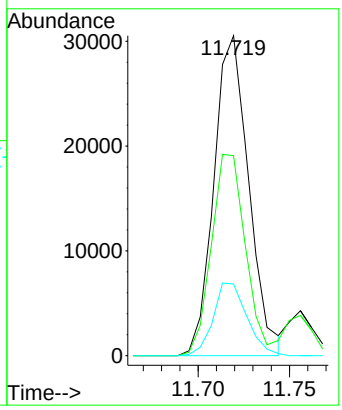
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

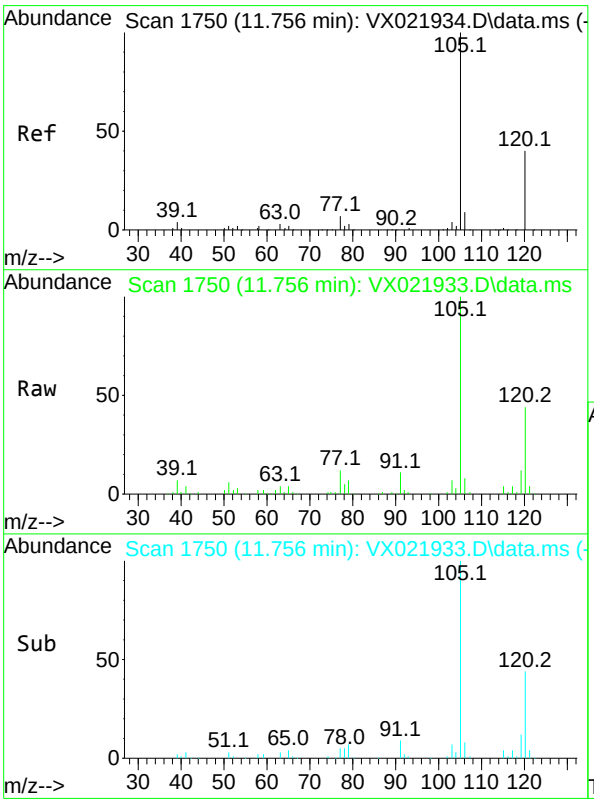


#79
tert-butylbenzene
Concen: 8.70 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:119 Resp: 40443

Ion	Ratio	Lower	Upper
119	100		
91	61.3	0.0	123.0
134	22.1	0.0	45.4

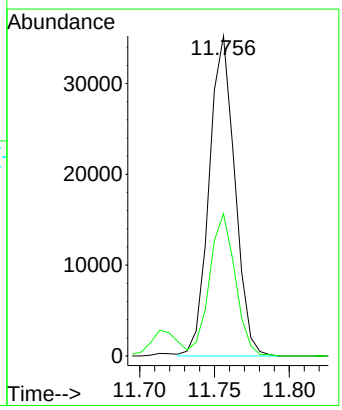




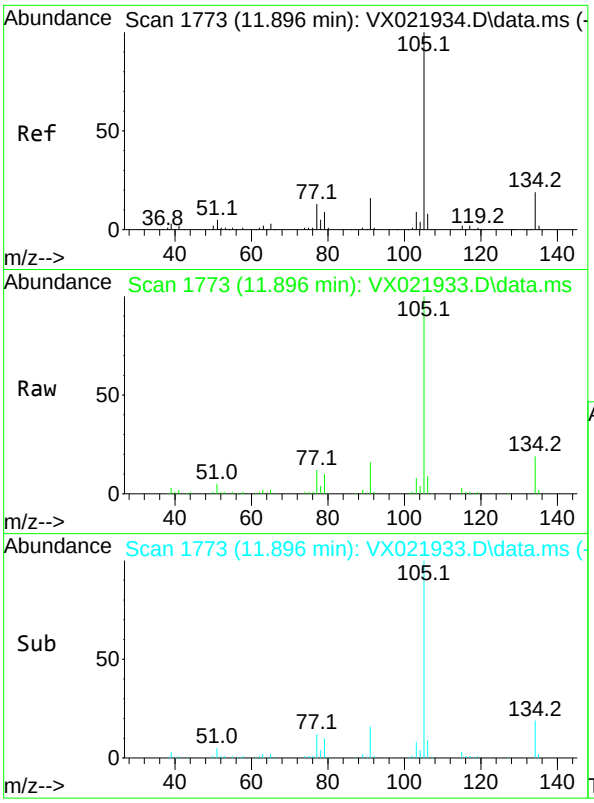
#80
1,2,4-Trimethylbenzene
Concen: 8.65 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:105 Resp: 41998

Ion	Ratio	Lower	Upper
105	100		
120	44.6	0.0	91.4



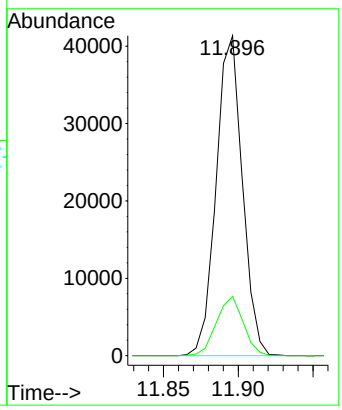
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

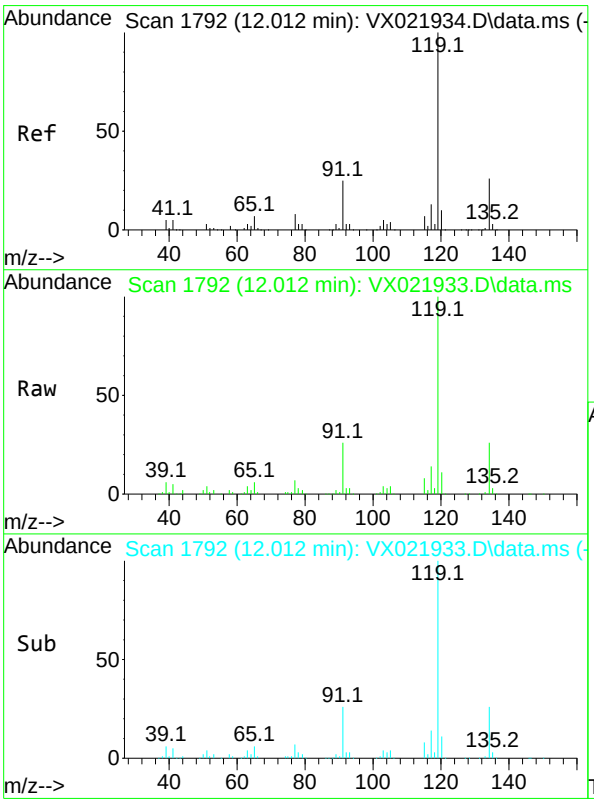


#81
sec-Butylbenzene
Concen: 8.63 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:105 Resp: 50421

Ion	Ratio	Lower	Upper
105	100		
134	19.0	0.0	38.8

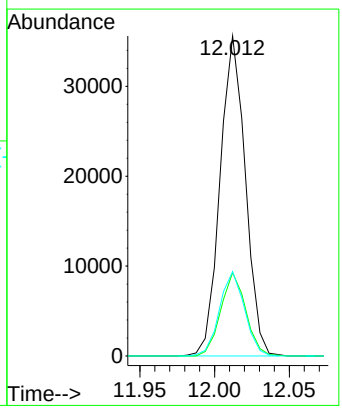




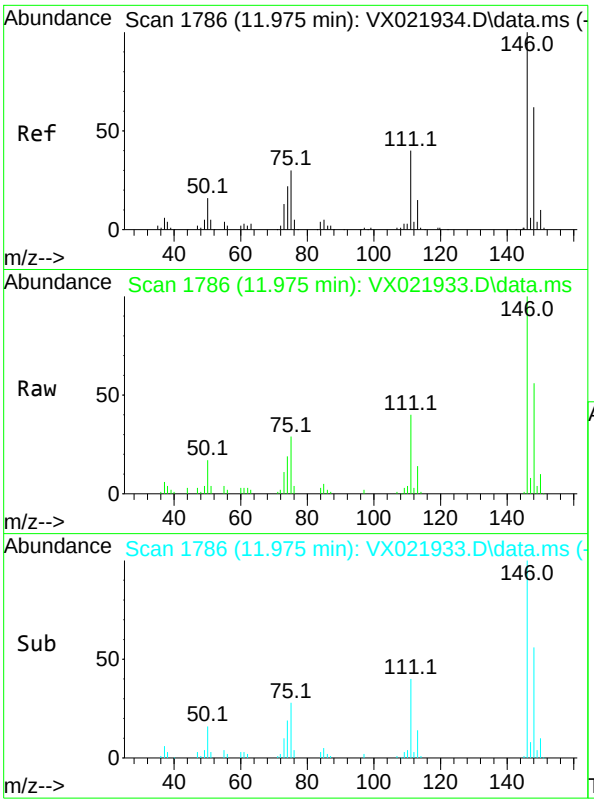
#82
p-Isopropyltoluene
Concen: 8.55 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:119 Resp: 41894

Ion	Ratio	Lower	Upper
119	100		
134	25.6	0.0	50.4
91	26.1	0.0	51.0



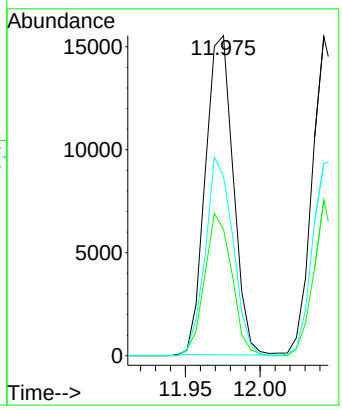
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

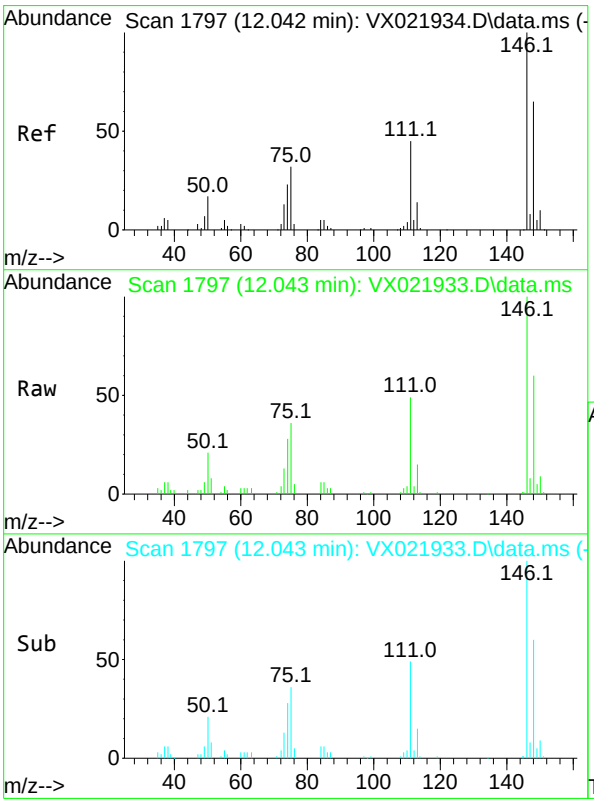


#83
1,3-Dichlorobenzene
Concen: 8.63 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:146 Resp: 20168

Ion	Ratio	Lower	Upper
146	100		
111	43.2	22.1	66.5
148	61.4	31.1	93.5

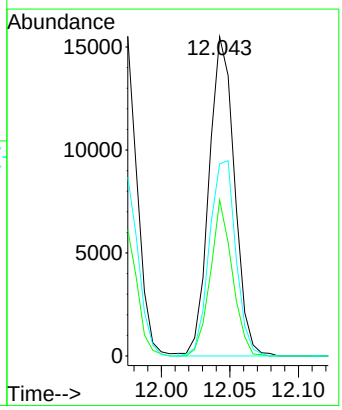




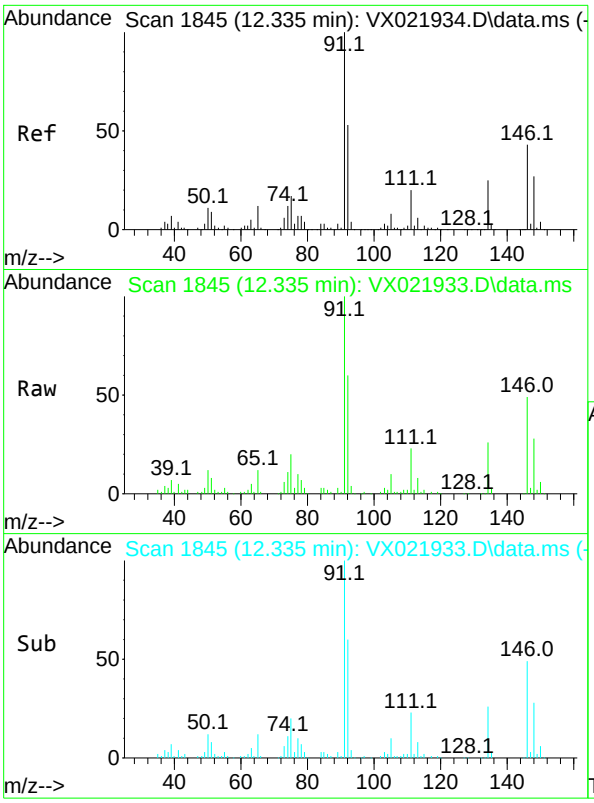
#84
1,4-Dichlorobenzene
Concen: 8.51 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:146 Resp: 19956

Ion	Ratio	Lower	Upper
146	100		
111	42.1	21.0	63.0
148	63.4	31.6	95.0



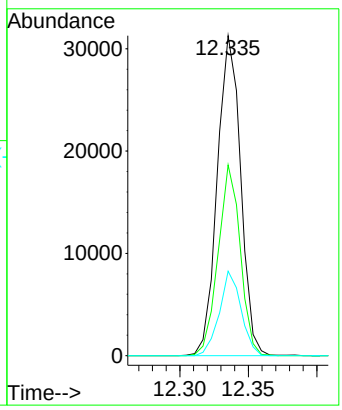
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

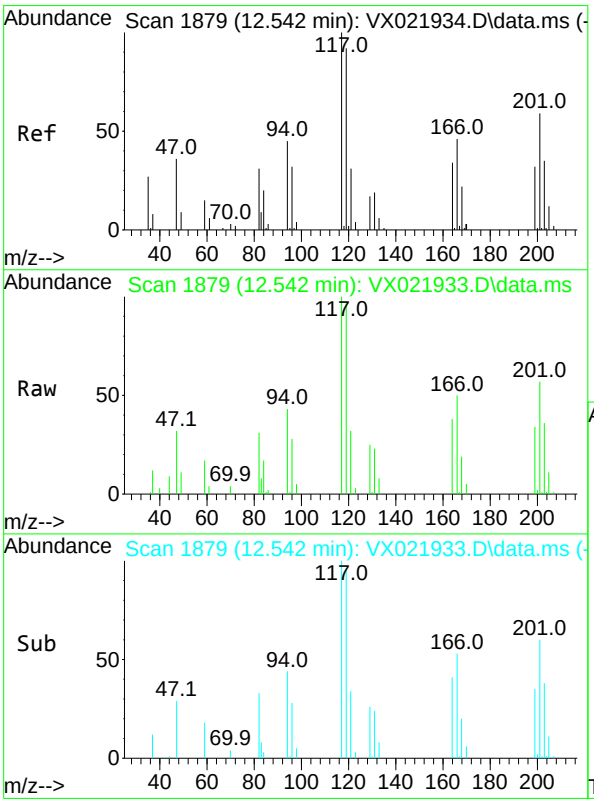


#85
n-Butylbenzene
Concen: 8.26 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 91 Resp: 37062

Ion	Ratio	Lower	Upper
91	100		
92	56.4	0.0	111.0
134	24.6	0.0	49.8

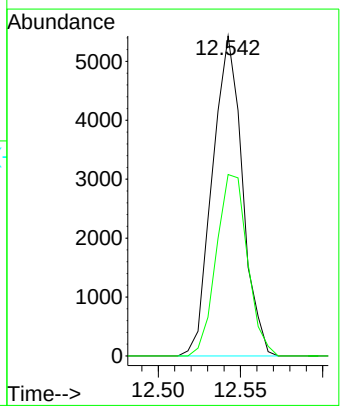




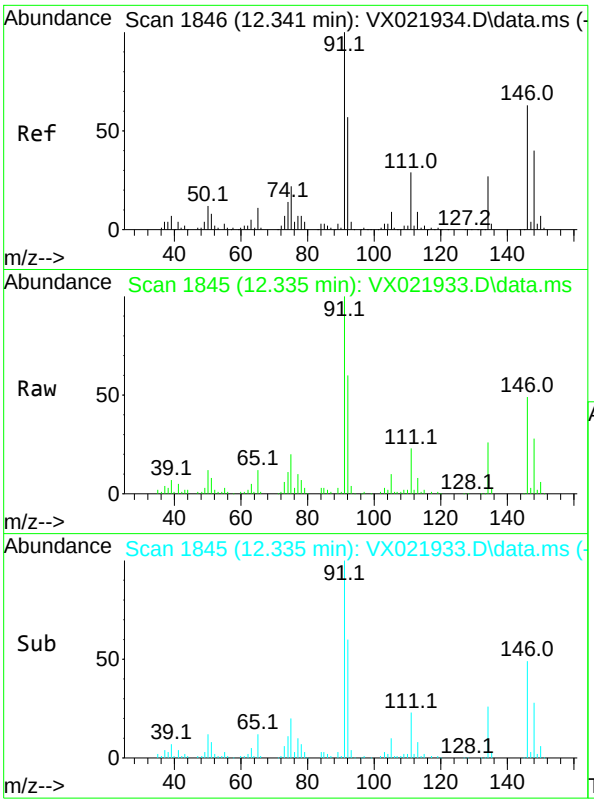
#86
Hexachloroethane
Concen: 8.47 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:117 Resp: 6891

Ion	Ratio	Lower	Upper
117	100		
201	59.0	30.9	92.8



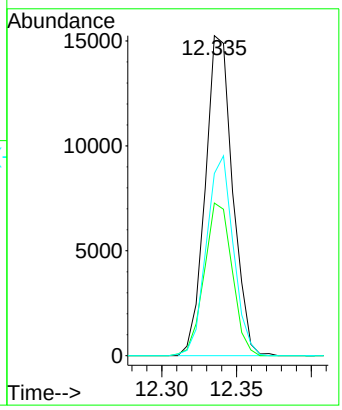
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

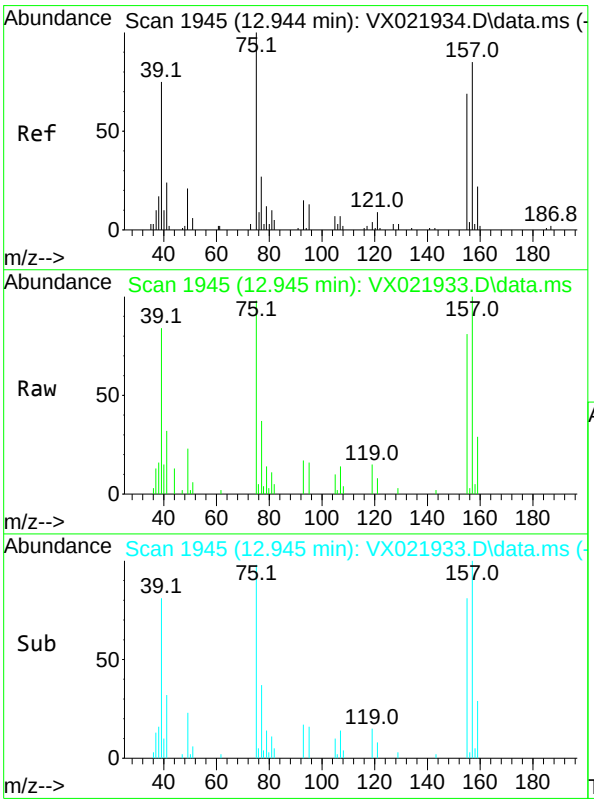


#87
1,2-Dichlorobenzene
Concen: 8.57 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:146 Resp: 19406

Ion	Ratio	Lower	Upper
146	100		
111	48.6	22.9	68.8
148	61.7	31.9	95.9

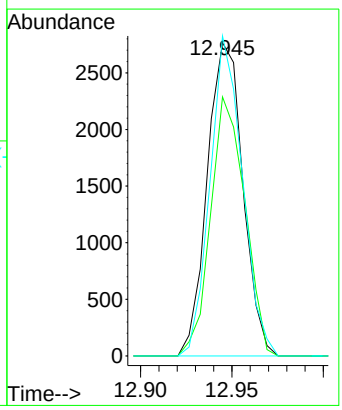




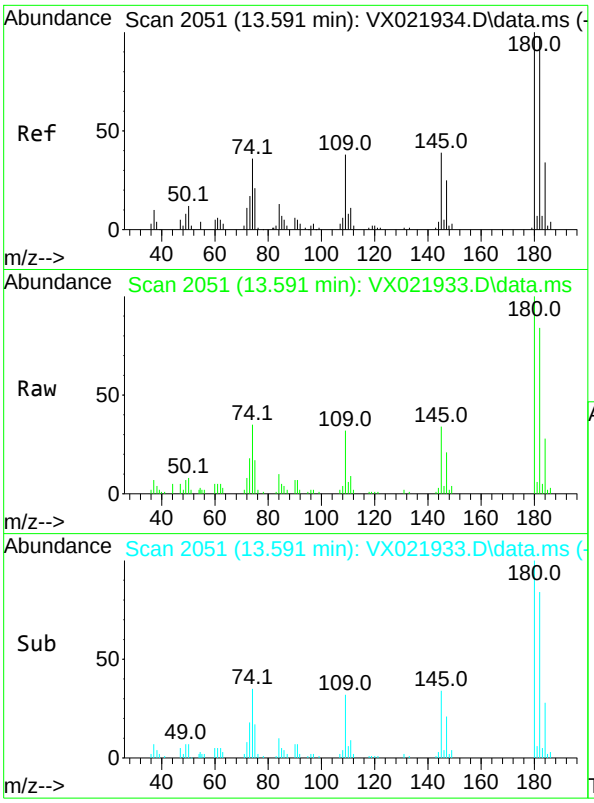
#88
1,2-Dibromo-3-Chloropropane
Concen: 8.77 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion: 75 Resp: 3748

Ion	Ratio	Lower	Upper
75	100		
155	79.5	64.6	97.0
157	93.0	75.8	113.6



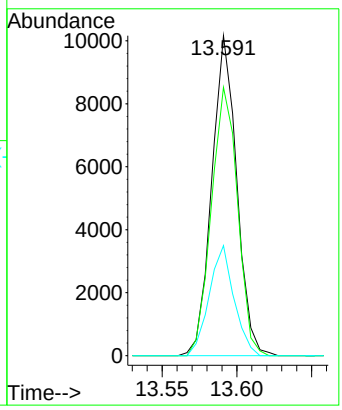
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

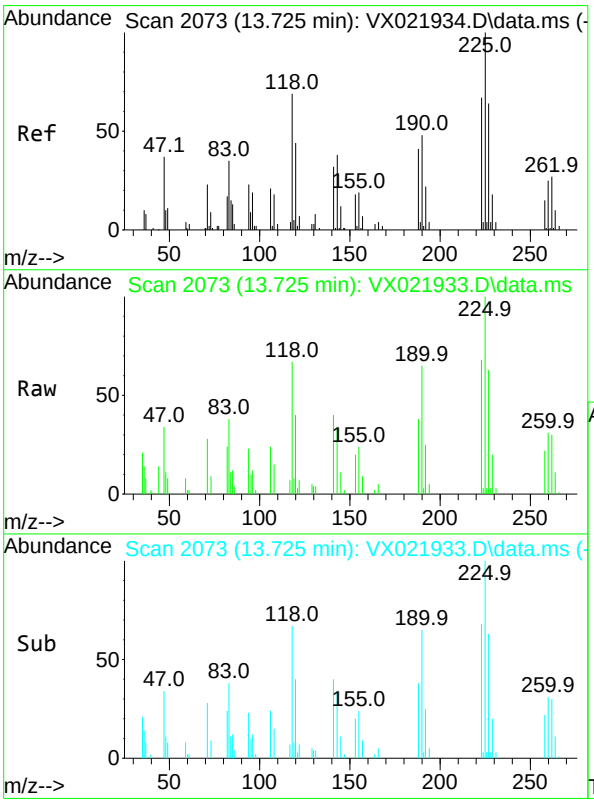


#89
1,2,4-Trichlorobenzene
Concen: 8.50 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:180 Resp: 11794

Ion	Ratio	Lower	Upper
180	100		
182	87.8	77.8	116.6
145	34.2	30.0	45.0

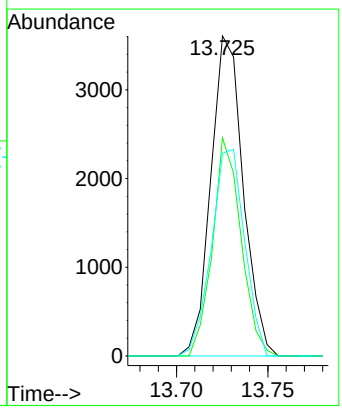




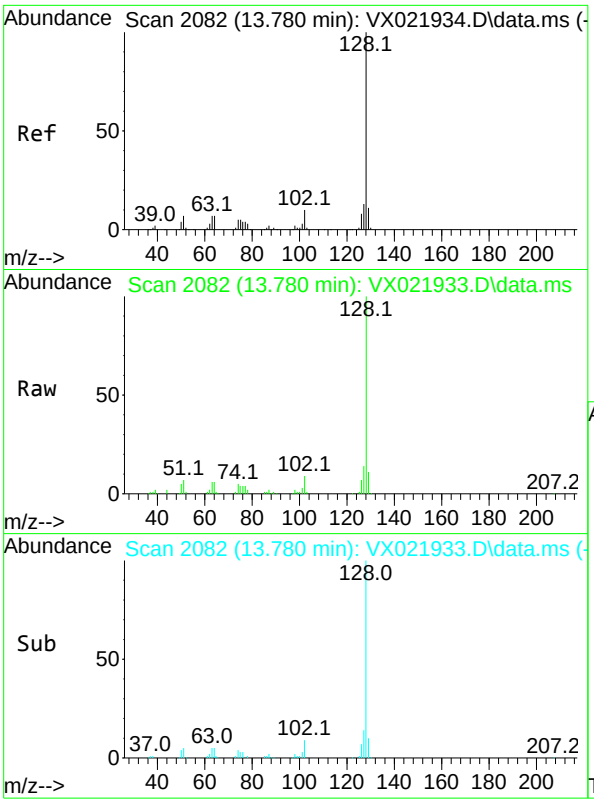
#90
Hexachlorobutadiene
Concen: 8.28 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:225 Resp: 4445

Ion	Ratio	Lower	Upper
225	100		
223	60.0	0.0	128.0
227	66.3	0.0	129.6



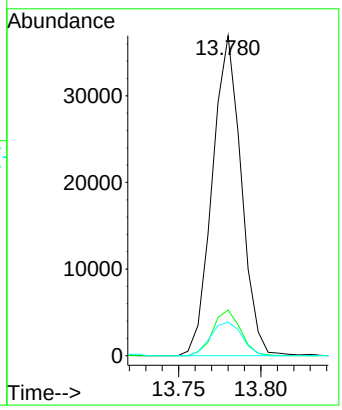
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC010

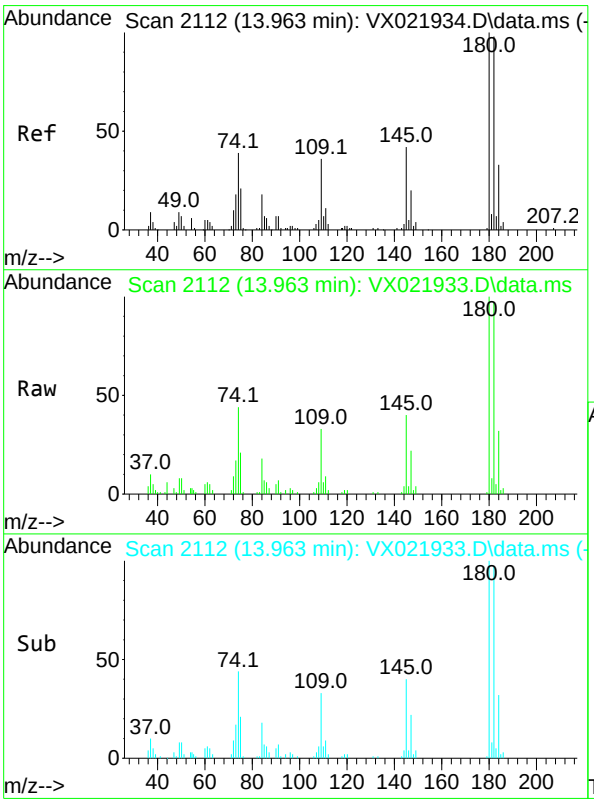


#91
Naphthalene
Concen: 8.30 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:128 Resp: 45167

Ion	Ratio	Lower	Upper
128	100		
127	13.7	10.4	15.6
129	11.4	9.2	13.8





#92
1,2,3-Trichlorobenzene
Concen: 8.34 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX021933.D
Acq: 12 May 2021 17:48

Tgt Ion:180 Resp: 11489

Ion	Ratio	Lower	Upper
180	100		
182	99.8	0.0	192.6
145	39.9	0.0	75.8