Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062424\
Data File : VX042017.D
Acq On : 24 Jun 2024 20:11
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 25 05:57:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Jun 15 04:02:59 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.897	128	27810	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	150283	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	140343	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	56756	29.647	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 98.833%			
60) 4-Bromofluorobenzene	11.079	95	65434	30.121	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 100.400%			
63) Toluene-d8	8.647	98	181096	30.161	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.533%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	31147	17.302	ug/l	95
3) Chloromethane	1.300	50	35554	17.668	ug/l	97
4) Vinyl Chloride	1.374	62	34301	17.430	ug/l	95
5) Bromomethane	1.593	94	17671	16.798	ug/l	96
6) Chloroethane	1.666	64	18994	22.591	ug/l	92
7) Trichlorofluoromethane	1.867	101	43659	17.616	ug/l	96
8) Diethyl Ether	2.136	74	19418	18.104	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.319	101	28894	17.149	ug/l	99
10) 1,1-Dichloroethene	2.306	96	29571	17.399	ug/l	99
11) Methyl Iodide	2.441	142	41853	18.920	ug/l	99
12) Methyl Acetate	2.709	43	43325	19.994	ug/l	97
13) Acrolein	2.239	56	35090	80.313	ug/l	100
14) Acrylonitrile	3.068	53	95782	93.131	ug/l	99
15) Acetone	2.392	58	24216	82.309	ug/l	97
16) Carbon Disulfide	2.501	76	60788	16.320	ug/l	99
17) Allyl chloride	2.660	41	46257	17.921	ug/l	95
18) Methylene Chloride	2.782	84	35745	18.336	ug/l	96
19) trans-1,2-Dichloroethene	3.087	96	30455	17.888	ug/l	95
20) Diisopropyl ether	3.763	45	99295	18.715	ug/l	91
21) 1,1-Dichloroethane	3.605	63	55486	18.309	ug/l	100
22) cis-1,2-Dichloroethene	4.489	96	37322	18.109	ug/l	99
23) tert-Butyl Alcohol	2.995	59	35028	91.608	ug/l #	100
24) Methyl tert-Butyl Ether	3.123	73	97973	18.635	ug/l	100
25) Chloroform	5.092	83	58023	18.839	ug/l	99
26) Cyclohexane	5.464	56	43499	16.525	ug/l #	100
29) 1,1-Dichloropropene	5.690	75	36133	18.422	ug/l	98
30) 2-Butanone	4.568	43	128761	98.247	ug/l	100
31) 2,2-Dichloropropane	4.471	77	35534	16.534	ug/l	99
32) 1,1,1-Trichloroethane	5.379	97	47955	19.287	ug/l	100
33) Carbon Tetrachloride	5.672	117	40872	19.060	ug/l	95
34) Benzene	6.037	78	125946	19.275	ug/l	100
35) Methacrylonitrile	4.922	41	26180	19.888	ug/l	98
36) 1,2-Dichloroethane	6.086	62	39850	19.577	ug/l	99
37) Trichloroethene	7.123	130	33550	18.798	ug/l	99
38) Methylcyclohexane	7.379	83	43883	16.891	ug/l	99
39) 1,2-Dichloropropane	7.427	63	31448	20.205	ug/l	97
40) Dibromomethane	7.580	93	22372	19.431	ug/l	100
41) Bromodichloromethane	7.824	83	40632	19.698	ug/l	98
42) Vinyl Acetate	3.727	43	427436	97.436	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062424\
Data File : VX042017.D
Acq On : 24 Jun 2024 20:11
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 25 05:57:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Jun 15 04:02:59 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.727	43	48672	19.807	ug/l	99
44) Isopropyl Acetate	6.348	43	70874	19.256	ug/l	100
45) 1,4-Dioxane	7.665	88	15306	341.164	ug/l	97
46) Methyl methacrylate	7.696	41	35101	19.505	ug/l	99
47) n-amyl Acetate	10.841	43	62166	18.820	ug/l	99
48) t-1,3-Dichloropropene	8.982	75	39073	18.398	ug/l	99
49) cis-1,3-Dichloropropene	8.366	75	44855	18.828	ug/l	98
50) 1,1,2-Trichloroethane	9.153	97	33394	19.947	ug/l	99
51) Ethyl methacrylate	9.116	69	50319	18.920	ug/l	98
52) 1,3-Dichloropropane	9.311	76	53948	19.711	ug/l	99
53) Dibromochloromethane	9.518	129	35333	19.285	ug/l	99
54) 1,2-Dibromoethane	9.610	107	35311	20.001	ug/l	100
55) 2-Chloroethyl vinyl ether	8.244	63	121780	98.375	ug/l	99
56) Bromoform	10.799	173	27950	18.709	ug/l	99
58) 4-Methyl-2-Pentanone	8.574	43	253643	100.859	ug/l	99
59) 2-Hexanone	9.433	43	193158	99.513	ug/l	99
61) Tetrachloroethene	9.275	164	32619	18.471	ug/l	97
62) Toluene	8.720	91	136928	19.281	ug/l	99
64) Chlorobenzene	10.079	112	91871	18.997	ug/l	100
65) 1,1,1,2-Tetrachloroethane	10.165	131	32946	19.726	ug/l	98
66) Ethyl Benzene	10.195	91	146704	18.895	ug/l	98
67) m/p-Xylenes	10.299	106	116940	37.444	ug/l	100
68) o-Xylene	10.640	106	58789	18.881	ug/l	99
69) Styrene	10.652	104	99701	19.161	ug/l	99
70) Isopropylbenzene	10.963	105	148916	19.021	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.213	83	54325	20.050	ug/l	99
72) 1,2,3-Trichloropropane	11.238	75	56057	25.544	ug/l	89
73) Bromobenzene	11.195	156	43769	19.167	ug/l	100
74) n-propylbenzene	11.305	91	159553	18.552	ug/l	100
75) 2-Chlorotoluene	11.366	91	104265	19.092	ug/l	100
76) 1,3,5-Trimethylbenzene	11.451	105	123878	18.887	ug/l	100
77) t-1,4-Dichloro-2-butene	11.018	75	13379	16.480	ug/l	98
78) 4-Chlorotoluene	11.457	91	113369	18.687	ug/l	99
79) tert-butylbenzene	11.713	119	131635	18.907	ug/l	99
80) 1,2,4-Trimethylbenzene	11.750	105	124889	19.059	ug/l	97
81) sec-Butylbenzene	11.890	105	149617	18.425	ug/l	100
82) p-Isopropyltoluene	12.006	119	128462	18.053	ug/l	99
83) 1,3-Dichlorobenzene	11.969	146	76552	18.801	ug/l	100
84) 1,4-Dichlorobenzene	12.042	146	75532	18.636	ug/l	99
85) n-Butylbenzene	12.329	91	94585	17.189	ug/l	99
86) Hexachloroethane	12.536	117	20693	17.807	ug/l	98
87) 1,2-Dichlorobenzene	12.335	146	76758	18.640	ug/l	99
88) 1,2-Dibromo-3-Chloropr...	12.939	75	10235	18.263	ug/l	98
89) 1,2,4-Trichlorobenzene	13.585	180	47660	17.098	ug/l	99
90) Hexachlorobutadiene	13.725	225	24301	17.692	ug/l	98
91) Naphthalene	13.774	128	155500	18.463	ug/l	99
92) 1,2,3-Trichlorobenzene	13.963	180	53157	18.414	ug/l	99

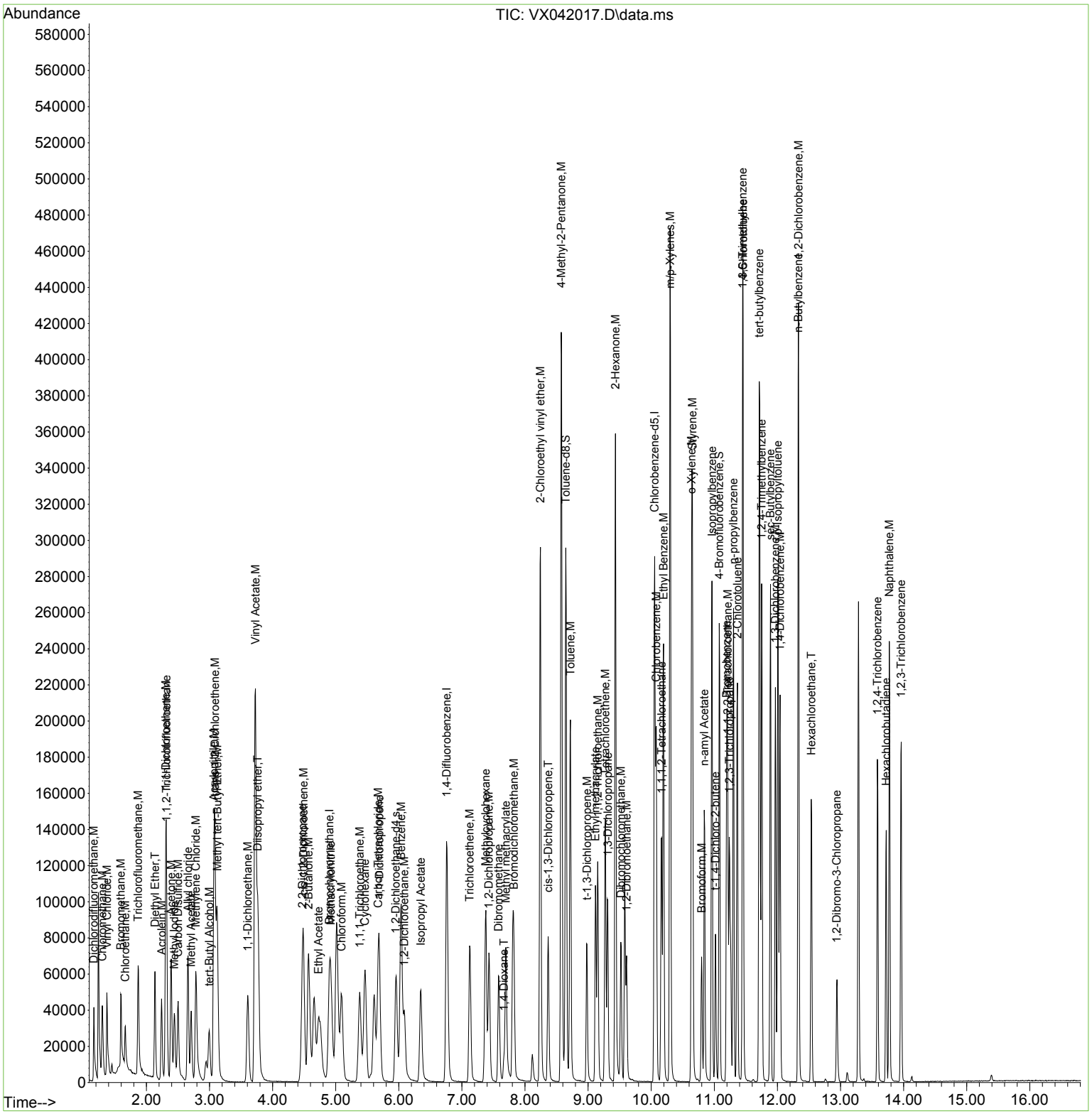
(#) = qualifier out of range (m) = manual integration (+) = signals summed

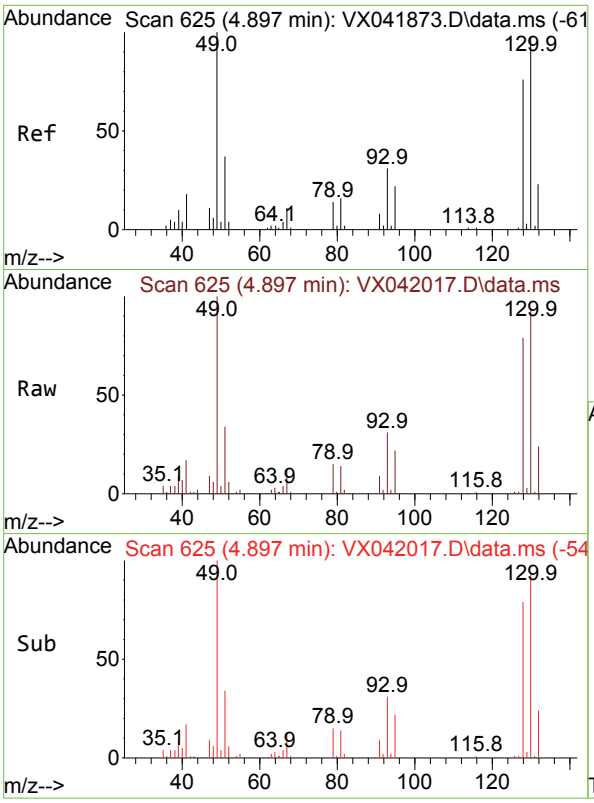
Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062424\
Data File : VX042017.D
Acq On : 24 Jun 2024 20:11
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 25 05:57:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Jun 15 04:02:59 2024
Response via : Initial Calibration



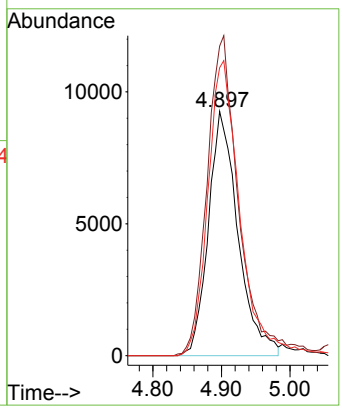


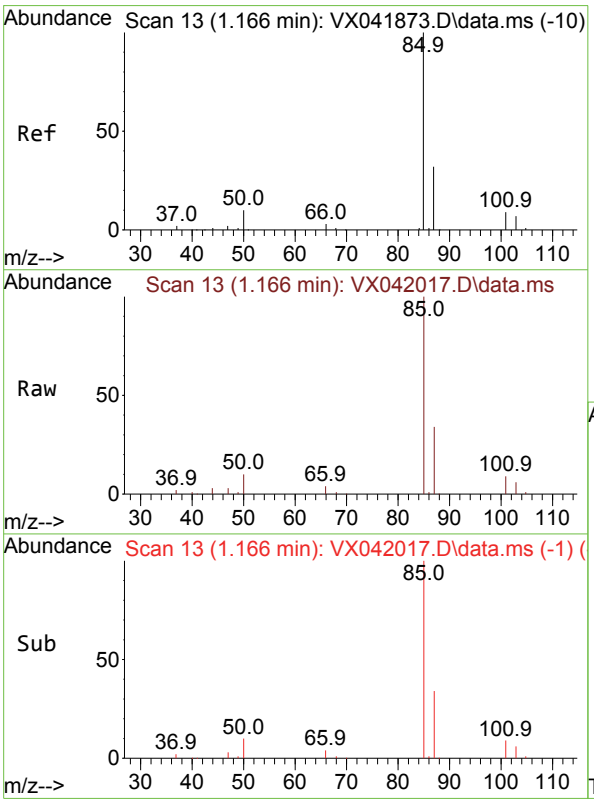
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.897 min Scan# 6
Delta R.T. 0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 27810

Ion	Ratio	Lower	Upper
128	100		
49	137.9	0.0	338.5
130	131.2	0.0	324.5

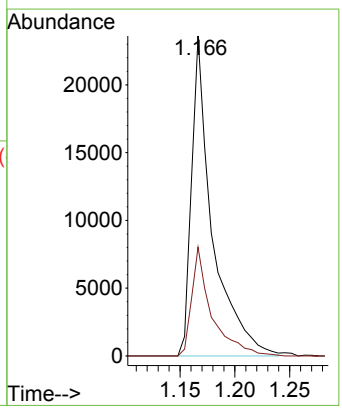


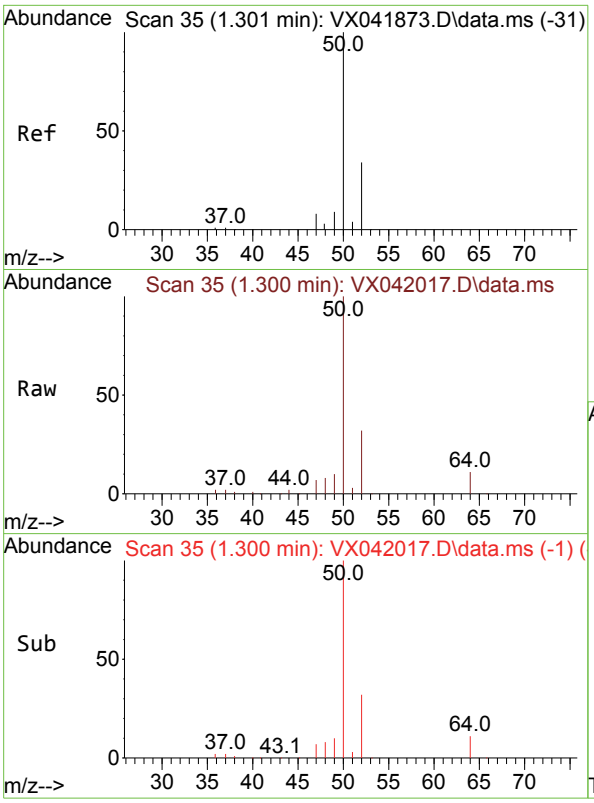


#2
Dichlorodifluoromethane
Concen: 17.302 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 85 Resp: 31147

Ion	Ratio	Lower	Upper
85	100		
87	34.0	15.8	47.3



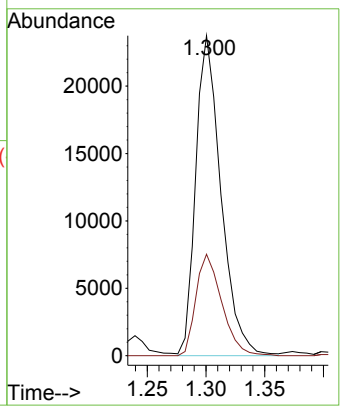


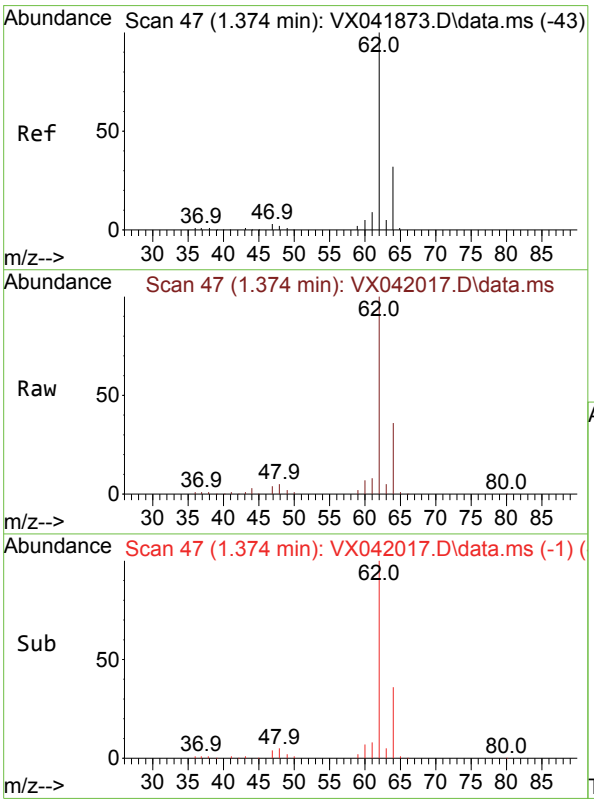
#3
Chloromethane
Concen: 17.668 ug/l
RT: 1.300 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 35554

Ion	Ratio	Lower	Upper
50	100		
52	31.9	26.9	40.3

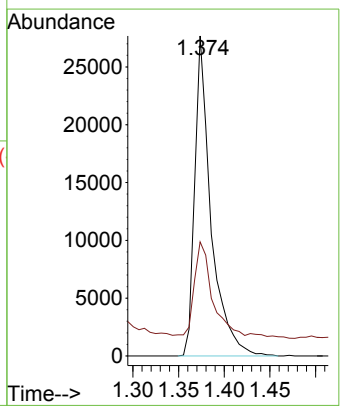


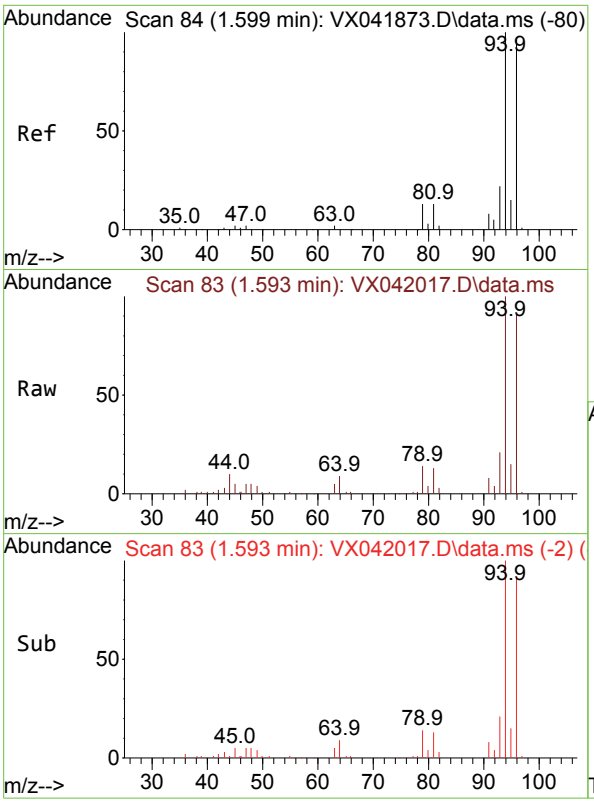


#4
Vinyl Chloride
Concen: 17.430 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 62 Resp: 34301

Ion	Ratio	Lower	Upper
62	100		
64	29.6	26.1	39.1



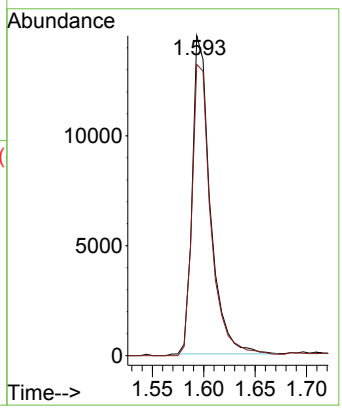


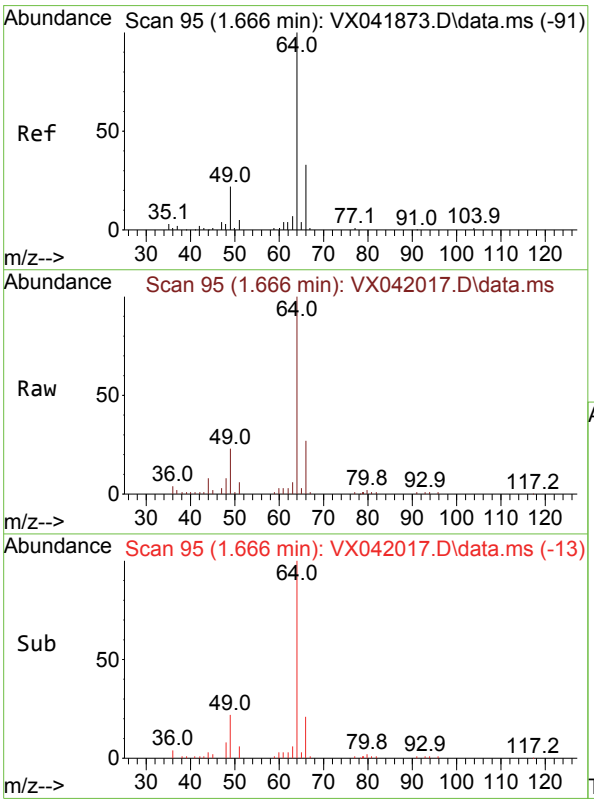
#5
Bromomethane
Concen: 16.798 ug/l
RT: 1.593 min Scan# 8
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 17671

Ion	Ratio	Lower	Upper
94	100		
96	91.5	76.6	115.0

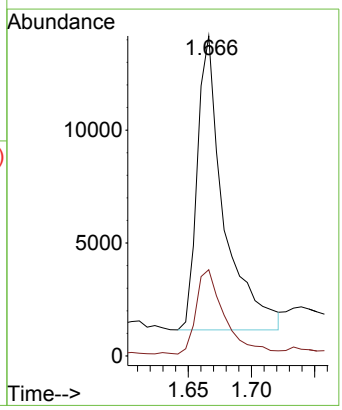


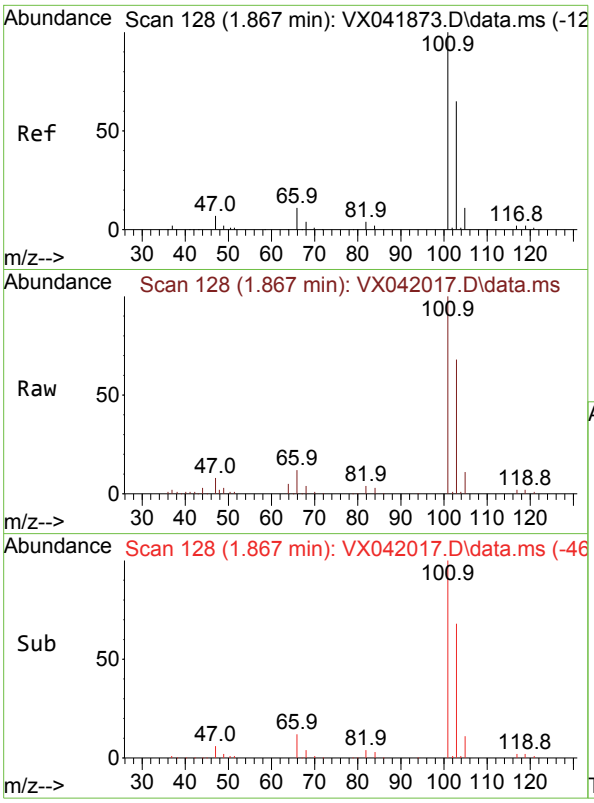


#6
Chloroethane
Concen: 22.591 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 64 Resp: 18994

Ion	Ratio	Lower	Upper
64	100		
66	28.7	26.4	39.6



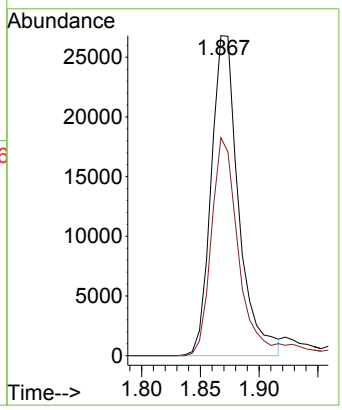


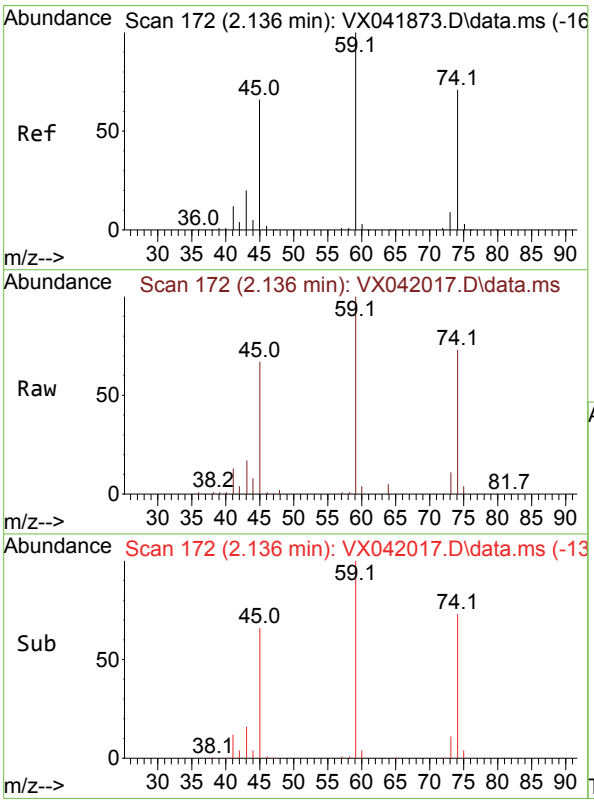
#7
Trichlorofluoromethane
Concen: 17.616 ug/l
RT: 1.867 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 43659

Ion	Ratio	Lower	Upper
101	100		
103	68.1	51.8	77.8

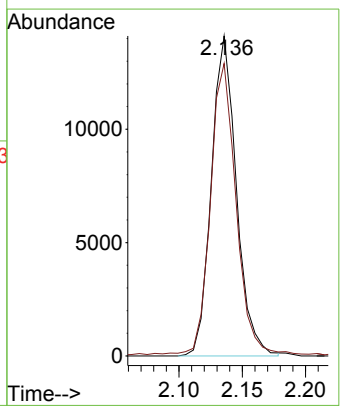


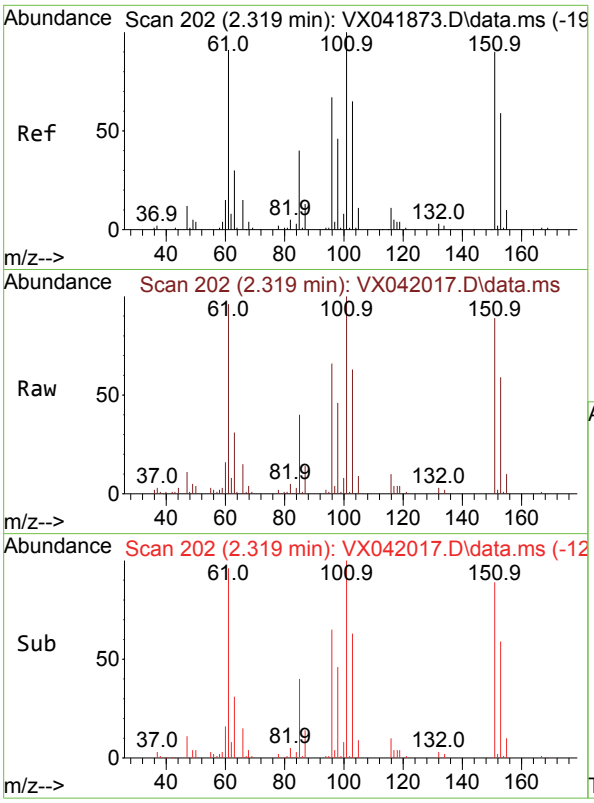


#8
Diethyl Ether
Concen: 18.104 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 74 Resp: 19418

Ion	Ratio	Lower	Upper
74	100		
45	95.3	18.7	168.7



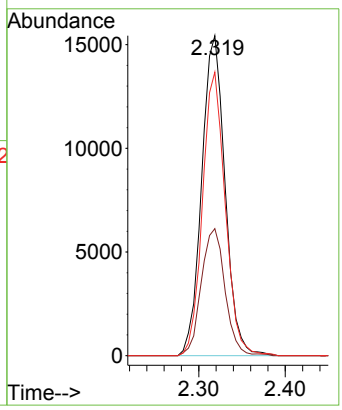


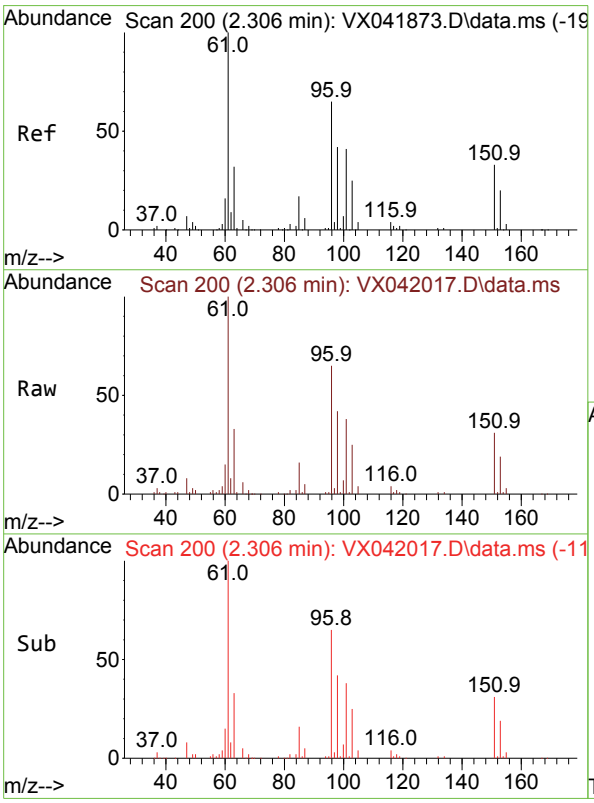
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.149 ug/l
RT: 2.319 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 28894

Ion	Ratio	Lower	Upper
101	100		
85	40.2	0.0	80.4
151	86.4	0.0	175.2

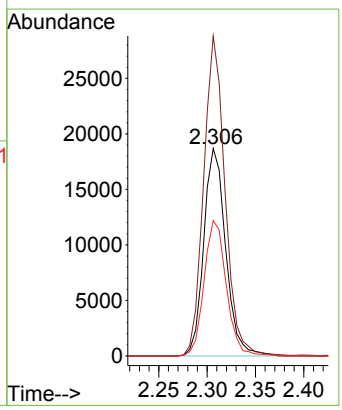


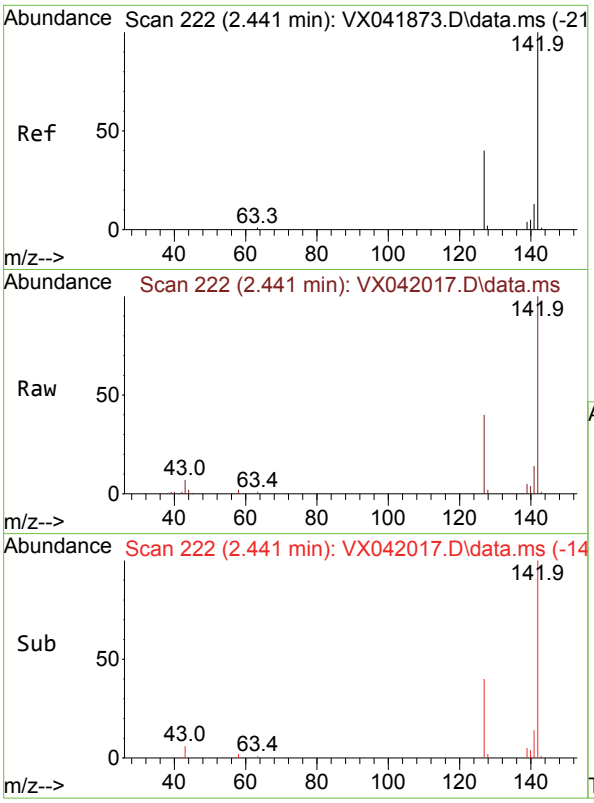


#10
1,1-Dichloroethene
Concen: 17.399 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 96 Resp: 29571

Ion	Ratio	Lower	Upper
96	100		
61	154.2	122.3	183.5
98	65.2	51.5	77.3



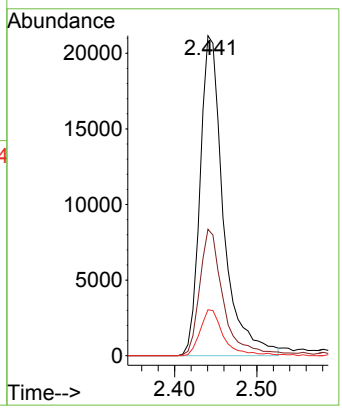


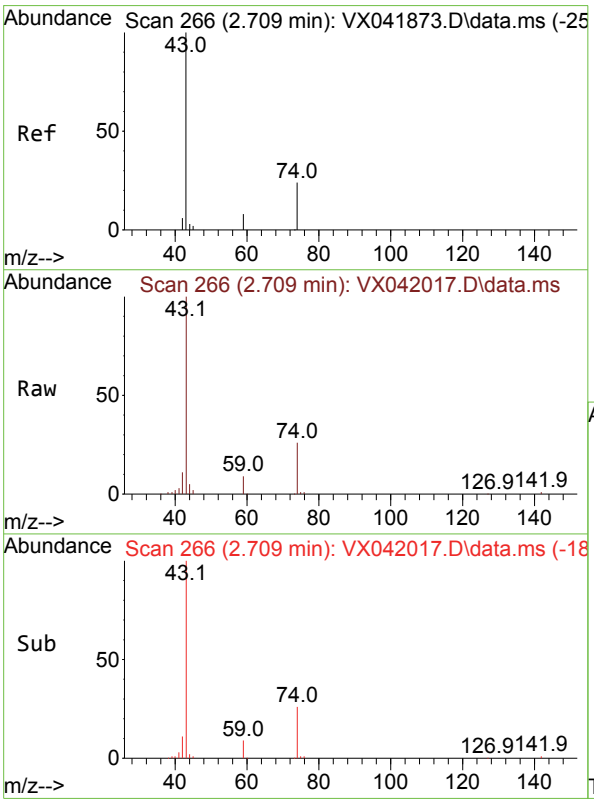
#11
Methyl Iodide
Concen: 18.920 ug/l
RT: 2.441 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 41853

Ion	Ratio	Lower	Upper
142	100		
127	39.4	19.8	59.3
141	14.3	6.7	20.1

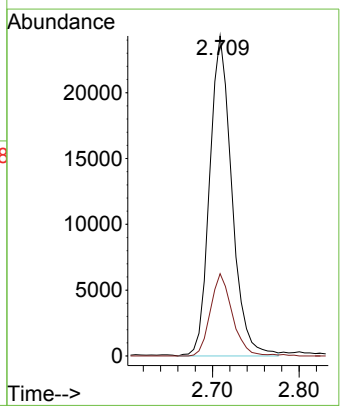


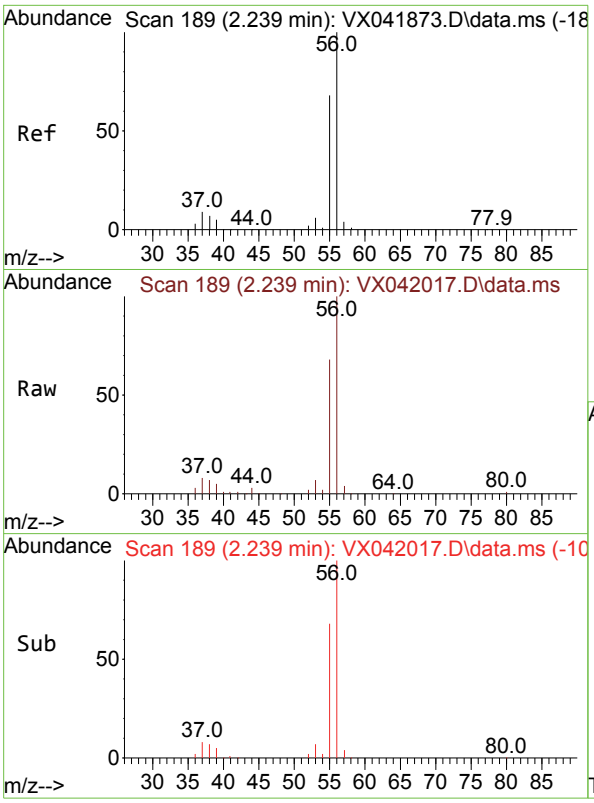


#12
Methyl Acetate
Concen: 19.994 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 43 Resp: 43325

Ion	Ratio	Lower	Upper
43	100		
74	25.7	19.4	29.2



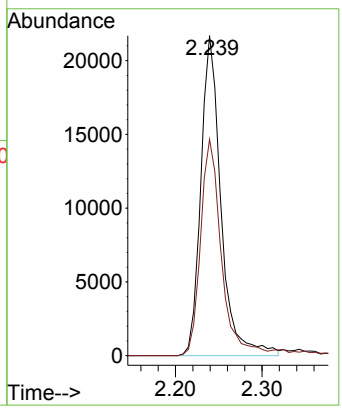


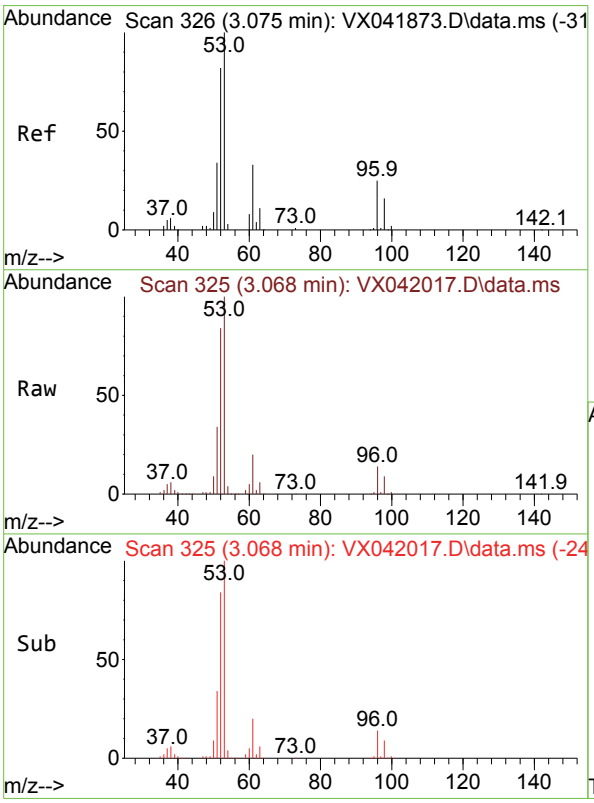
#13
Acrolein
Concen: 80.313 ug/l
RT: 2.239 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 35090

Ion	Ratio	Lower	Upper
56	100		
55	69.2	55.4	83.0

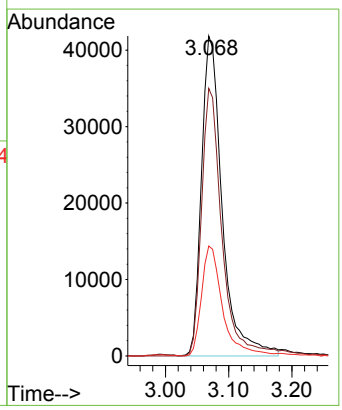


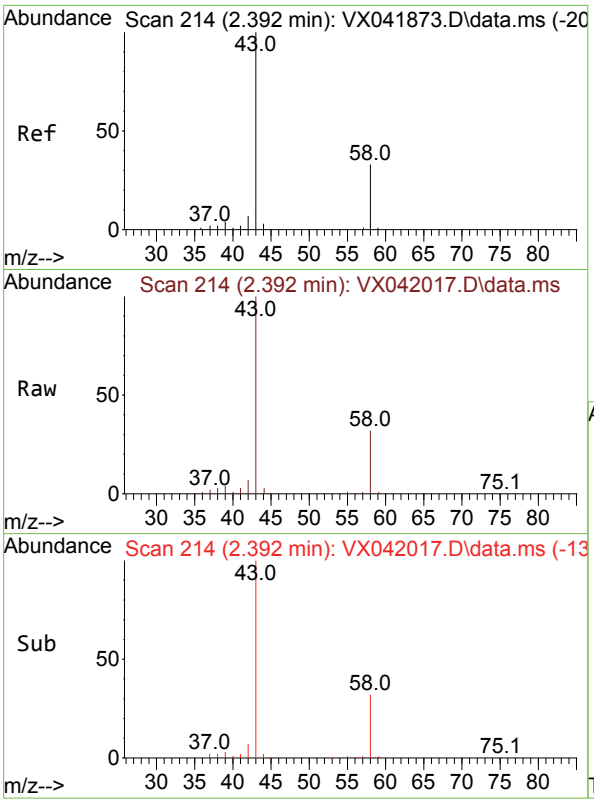


#14
Acrylonitrile
Concen: 93.131 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 53 Resp: 95782

Ion	Ratio	Lower	Upper
53	100		
52	81.6	39.9	119.7
51	34.8	17.4	52.3



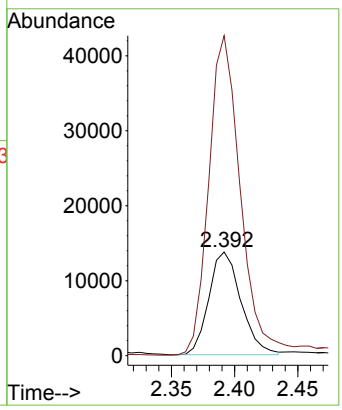


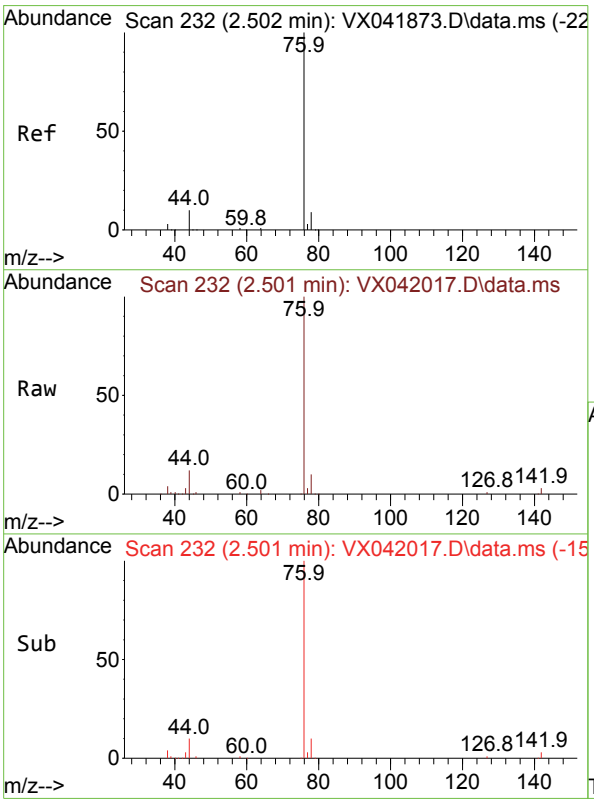
#15
Acetone
Concen: 82.309 ug/l
RT: 2.392 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 58 Resp: 24216

Ion	Ratio	Lower	Upper
58	100		
43	310.3	243.4	365.2

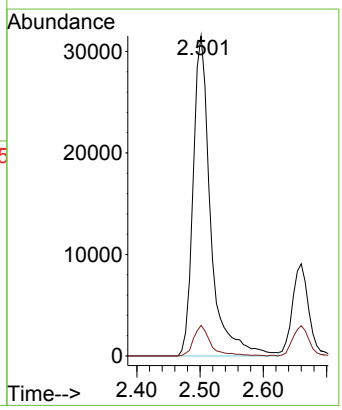


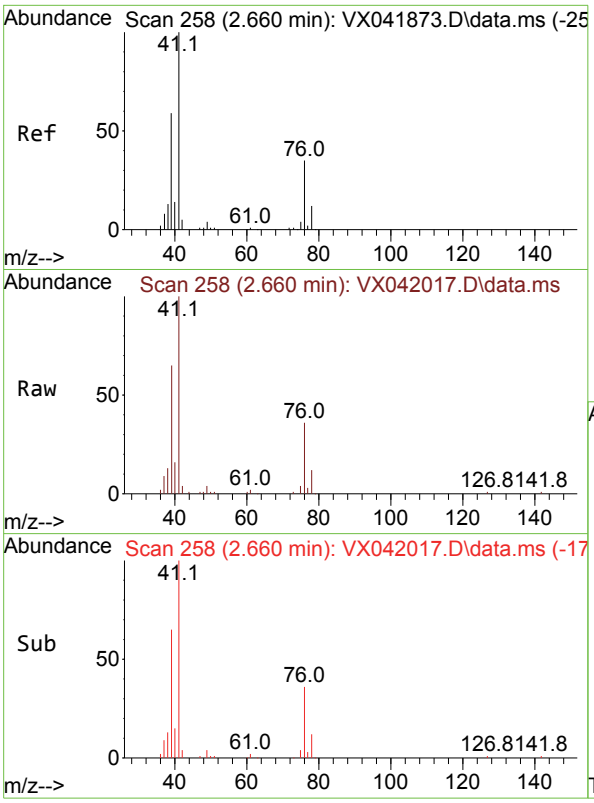


#16
Carbon Disulfide
Concen: 16.320 ug/l
RT: 2.501 min Scan# 232
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 76 Resp: 60788

Ion	Ratio	Lower	Upper
76	100		
78	9.5	7.3	10.9



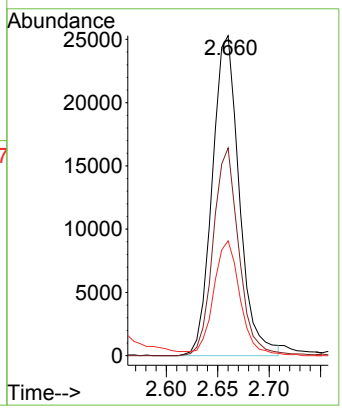


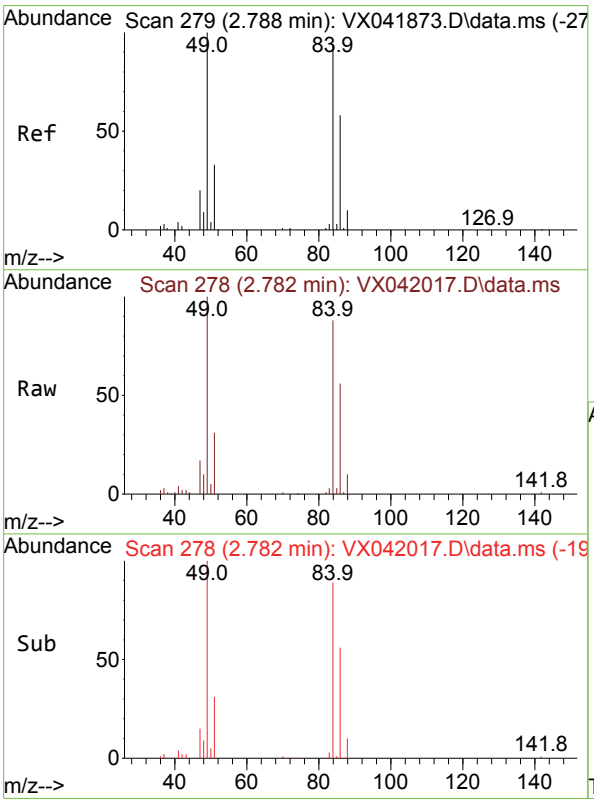
#17
Allyl chloride
Concen: 17.921 ug/l
RT: 2.660 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 46257

Ion	Ratio	Lower	Upper
41	100		
39	64.9	29.6	88.8
76	35.1	18.1	54.4

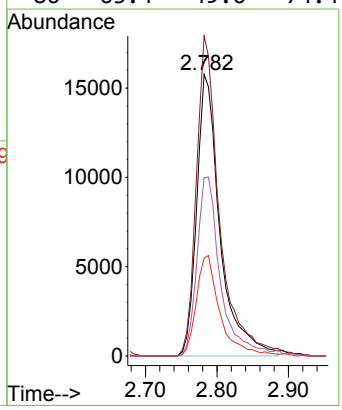


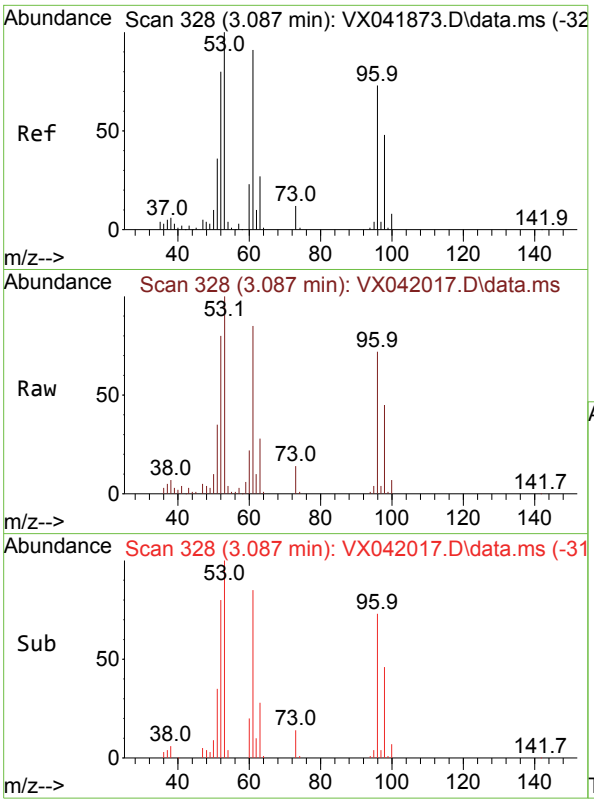


#18
Methylene Chloride
Concen: 18.336 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 84 Resp: 35745

Ion	Ratio	Lower	Upper
84	100		
49	113.7	85.3	127.9
51	34.8	28.5	42.7
86	63.4	49.6	74.4



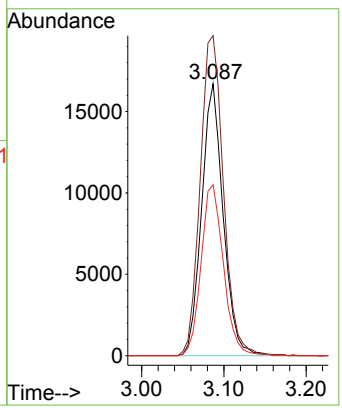


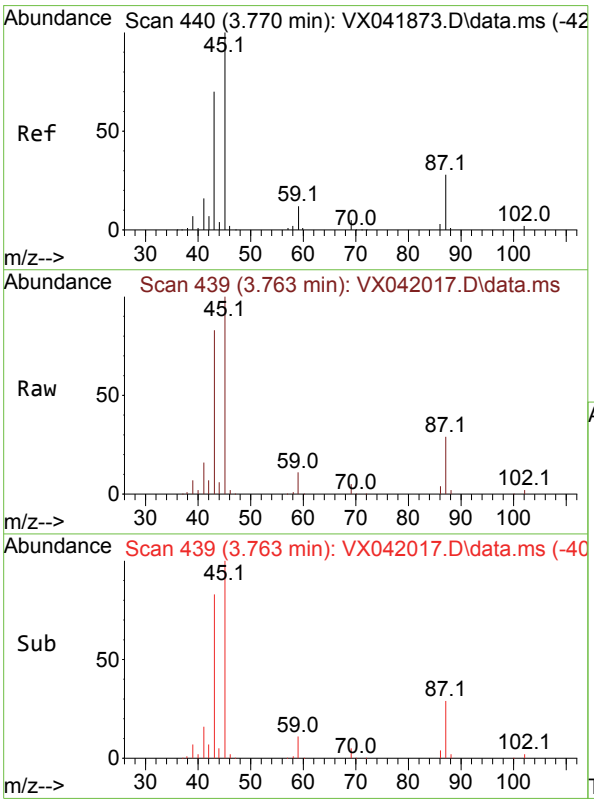
#19
trans-1,2-Dichloroethene
Concen: 17.888 ug/l
RT: 3.087 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 30455

Ion	Ratio	Lower	Upper
96	100		
61	117.7	100.1	150.1
98	62.9	52.1	78.1

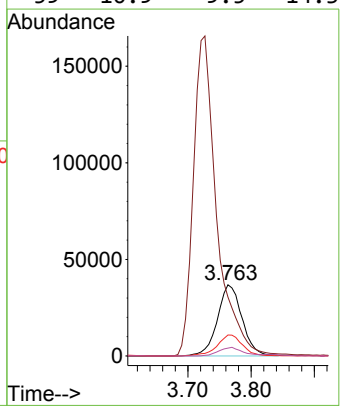


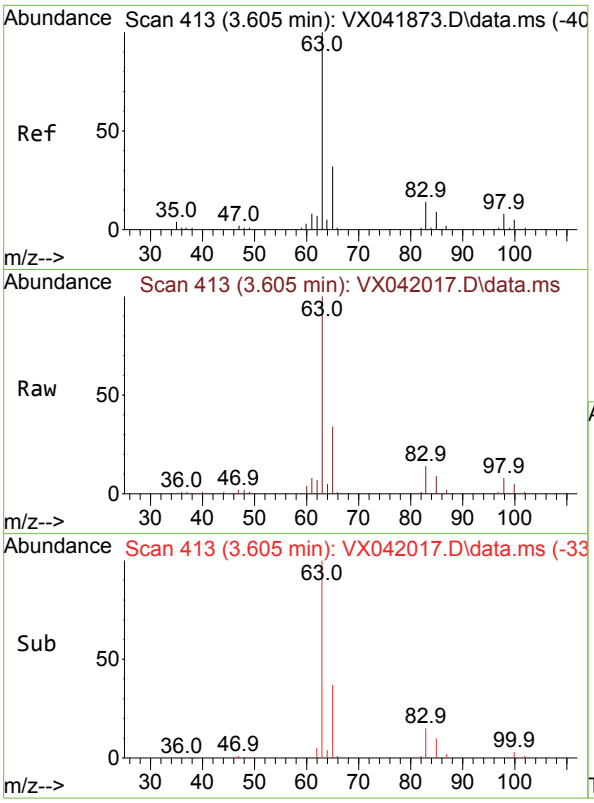


#20
Diisopropyl ether
Concen: 18.715 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 45 Resp: 99295

Ion	Ratio	Lower	Upper
45	100		
43	80.5	55.8	83.8
87	29.4	22.6	34.0
59	10.9	9.5	14.3



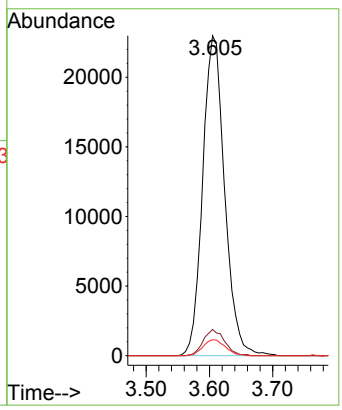


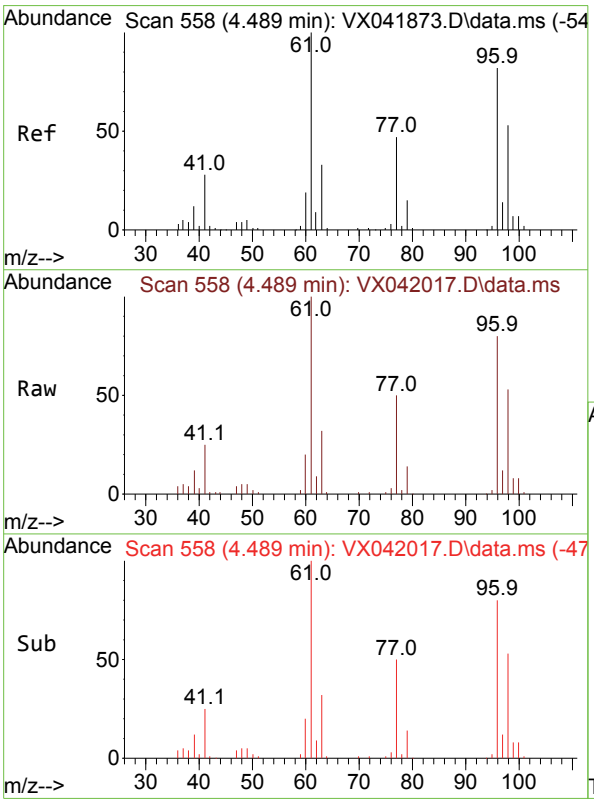
#21
1,1-Dichloroethane
Concen: 18.309 ug/l
RT: 3.605 min Scan# 4
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 55486

Ion	Ratio	Lower	Upper
63	100		
98	8.2	4.2	12.4
100	4.9	2.5	7.4

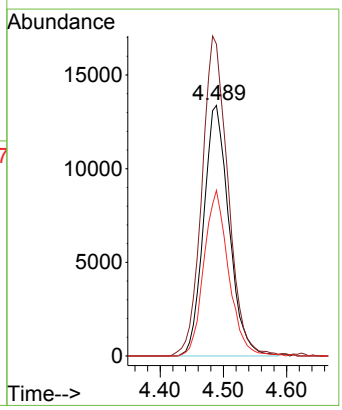


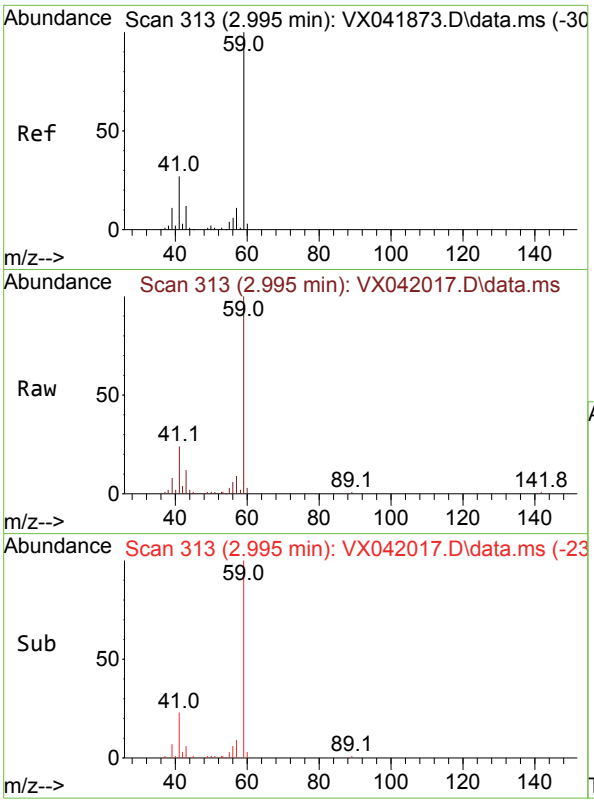


#22
cis-1,2-Dichloroethene
Concen: 18.109 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 96 Resp: 37322

Ion	Ratio	Lower	Upper
96	100		
61	130.5	103.3	154.9
98	64.3	52.2	78.2



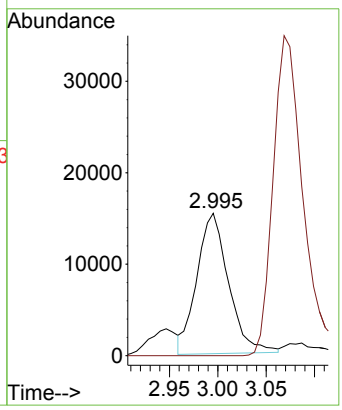


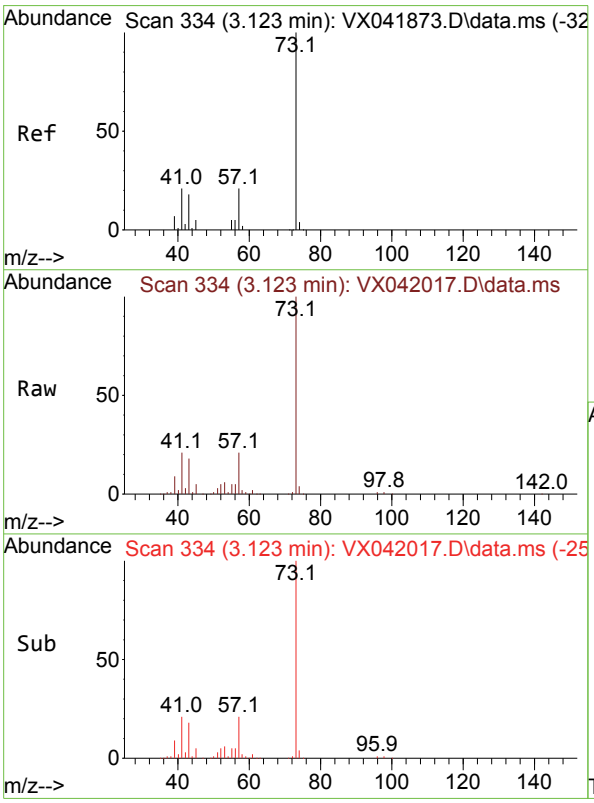
#23
tert-Butyl Alcohol
Concen: 91.608 ug/l
RT: 2.995 min Scan# 3
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 35028

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.0	0.0

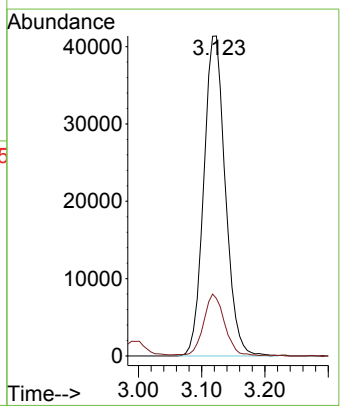


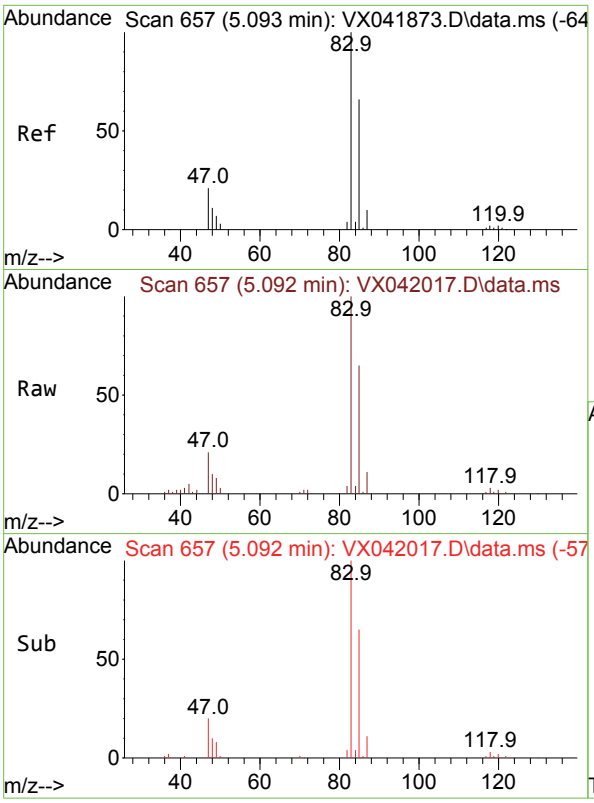


#24
Methyl tert-Butyl Ether
Concen: 18.635 ug/l
RT: 3.123 min Scan# 334
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 73 Resp: 97973

Ion	Ratio	Lower	Upper
73	100		
43	18.9	15.1	22.7



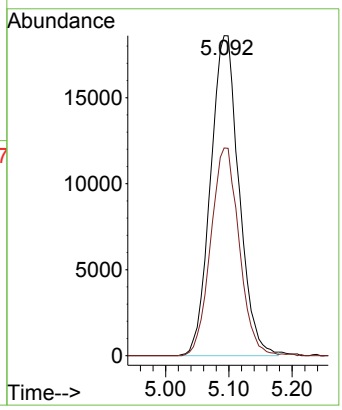


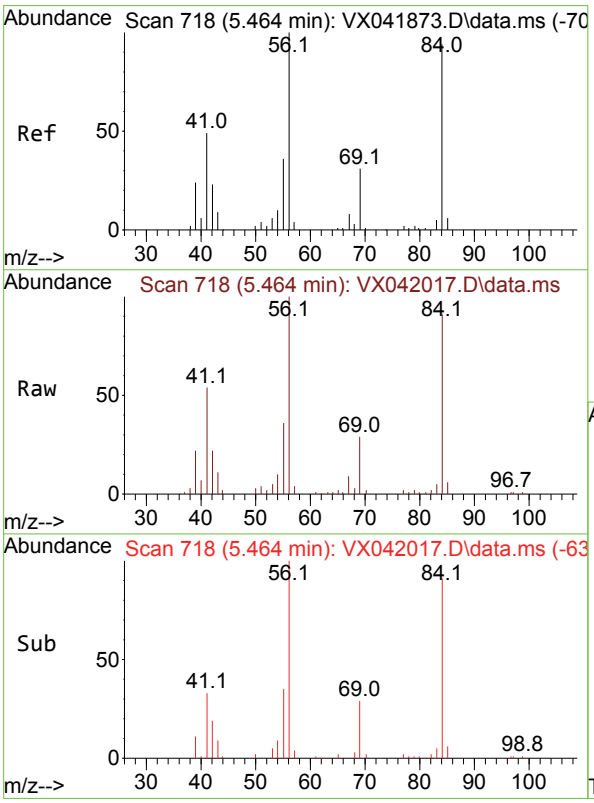
#25
Chloroform
Concen: 18.839 ug/l
RT: 5.092 min Scan# 6
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 58023

Ion	Ratio	Lower	Upper
83	100		
85	64.9	52.7	79.1

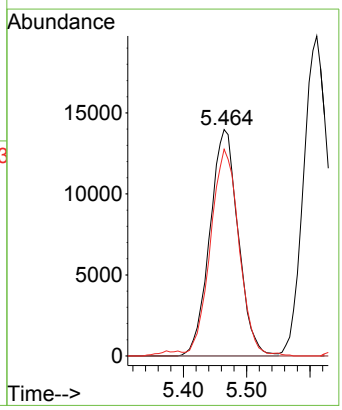


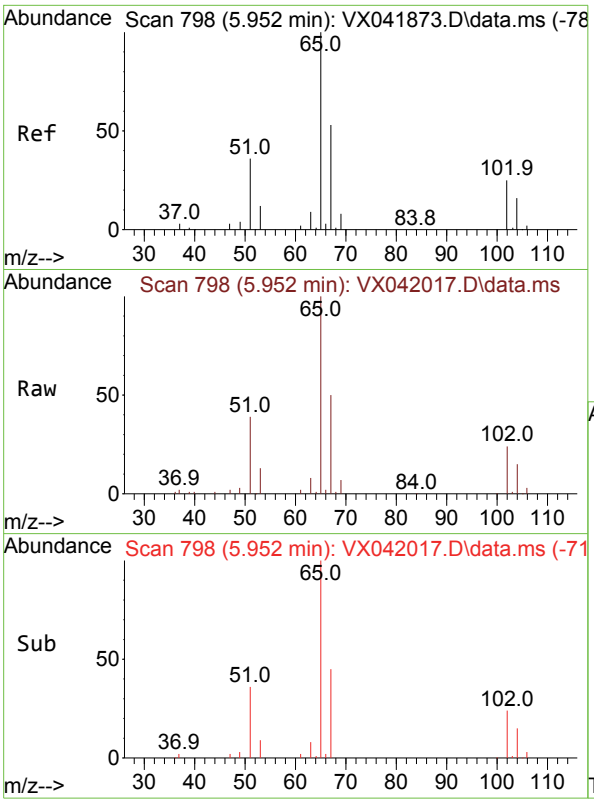


#26
Cyclohexane
Concen: 16.525 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 56 Resp: 43499

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	91.7	73.1	109.7



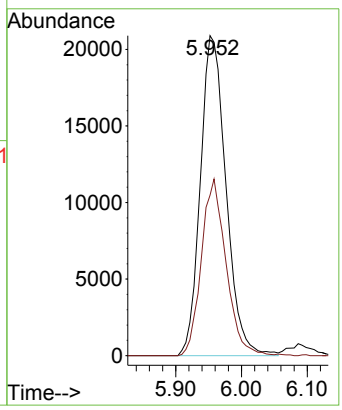


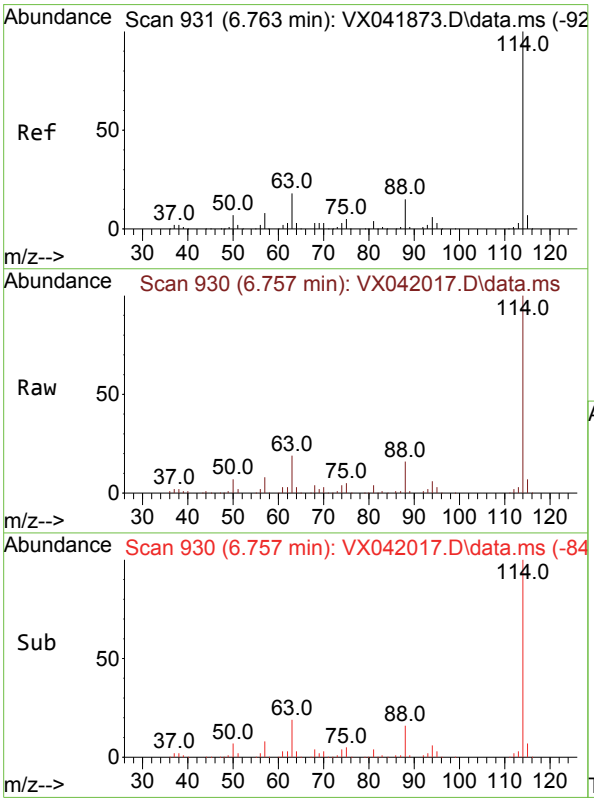
#27
1,2-Dichloroethane-d4
Concen: 29.647 ug/l
RT: 5.952 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 56756

Ion	Ratio	Lower	Upper
65	100		
67	53.0	43.4	65.0

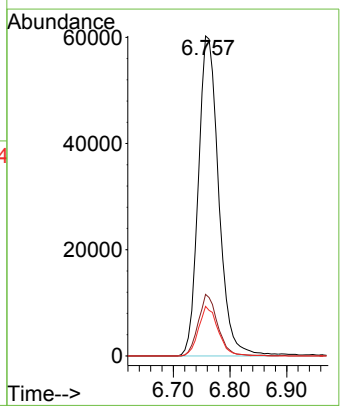


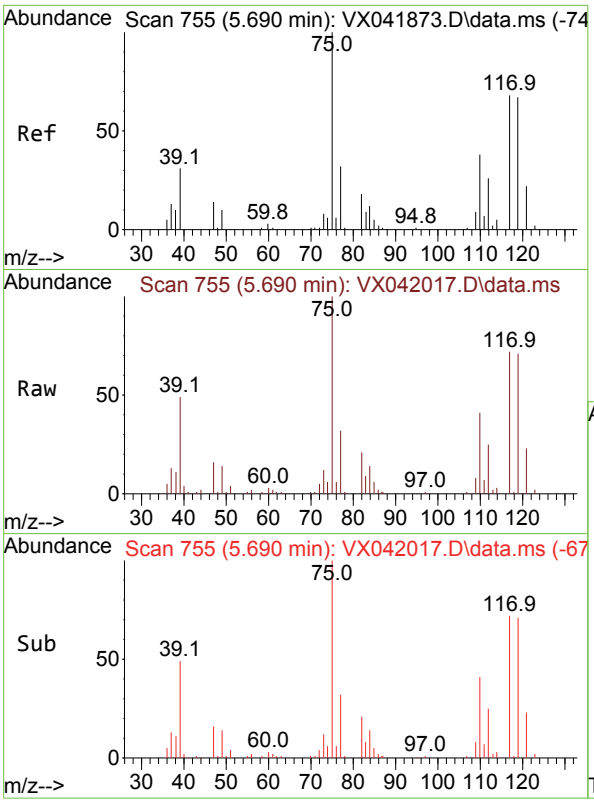


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:114 Resp: 150283

Ion	Ratio	Lower	Upper
114	100		
63	18.2	14.6	21.8
88	14.9	11.8	17.8



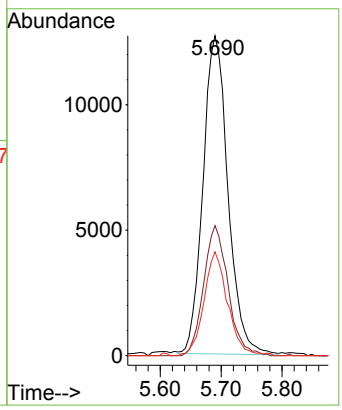


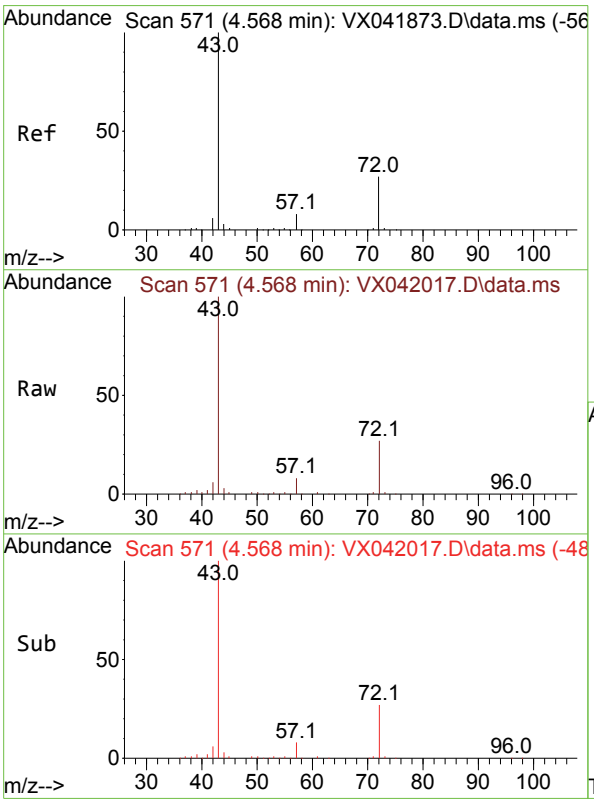
#29
1,1-Dichloropropene
Concen: 18.422 ug/l
RT: 5.690 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 36133

Ion	Ratio	Lower	Upper
75	100		
110	40.0	0.0	80.2
77	30.8	0.0	65.2

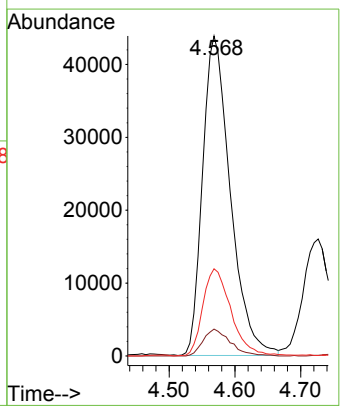


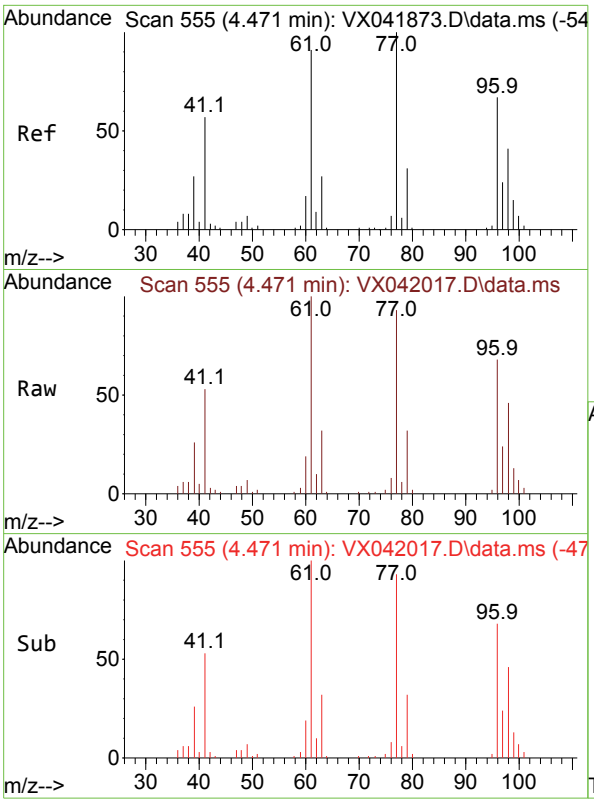


#30
2-Butanone
Concen: 98.247 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 43 Resp: 128761

Ion	Ratio	Lower	Upper
43	100		
57	8.2	6.5	9.7
72	27.5	22.0	33.0



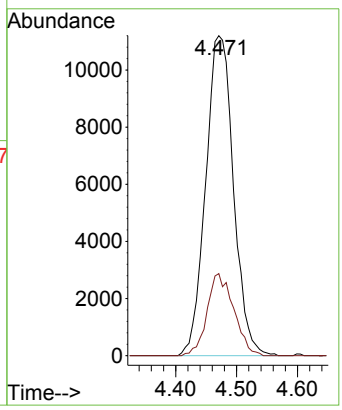


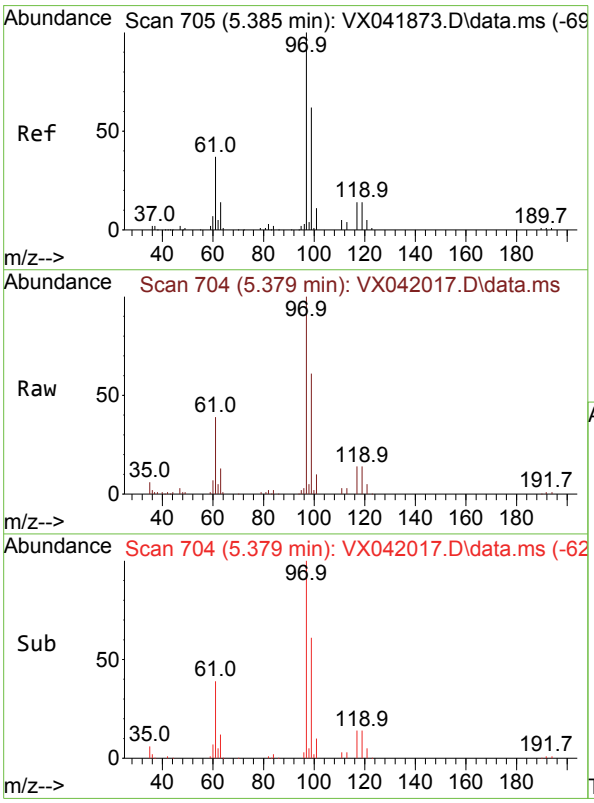
#31
2,2-Dichloropropane
Concen: 16.534 ug/l
RT: 4.471 min Scan# 5
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 77 Resp: 35534

Ion	Ratio	Lower	Upper
77	100		
97	24.6	20.2	30.2

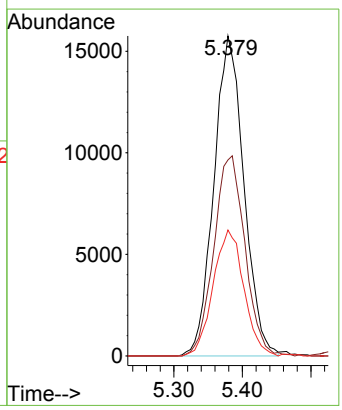


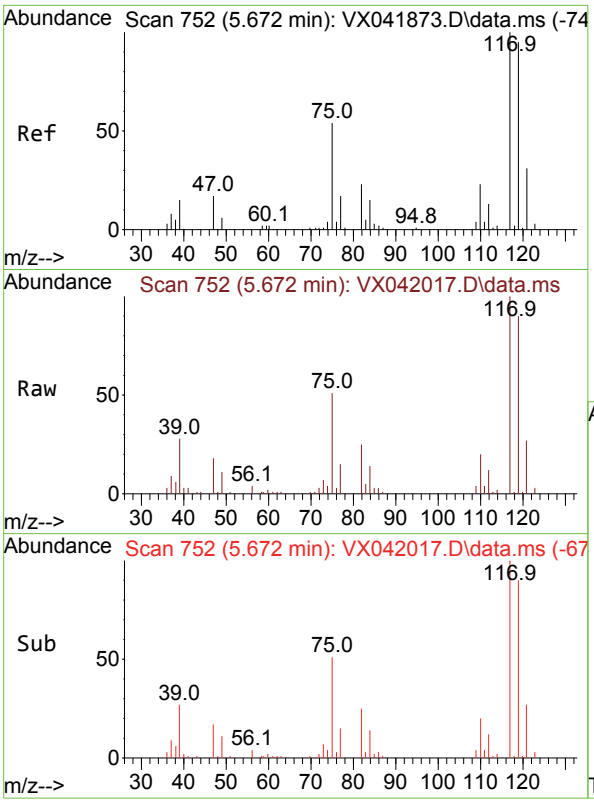


#32
1,1,1-Trichloroethane
Concen: 19.287 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 97 Resp: 47955

Ion	Ratio	Lower	Upper
97	100		
99	64.8	52.0	78.0
61	40.1	31.7	47.5



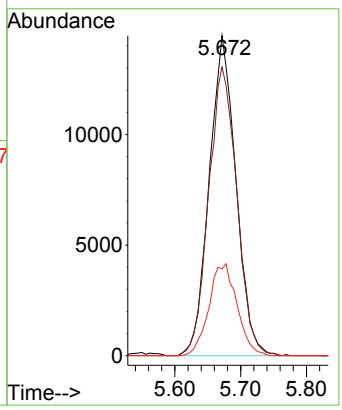


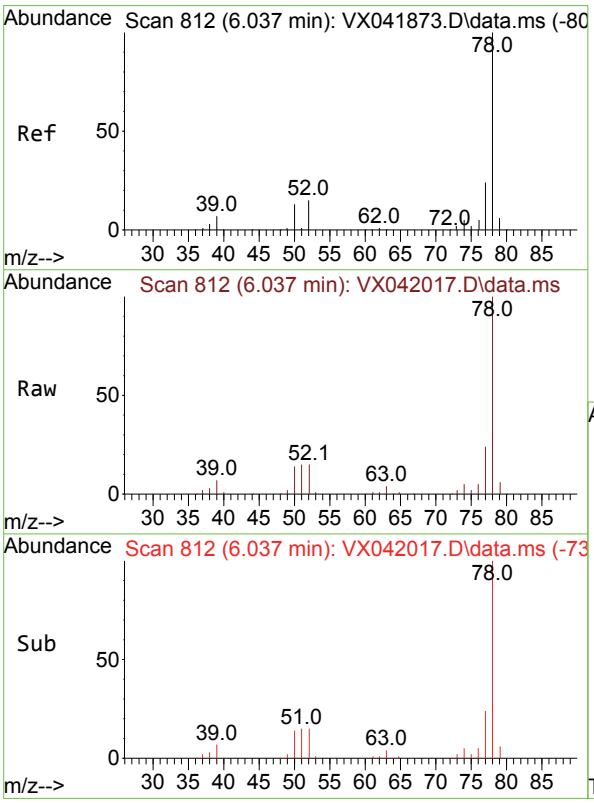
#33
Carbon Tetrachloride
Concen: 19.060 ug/l
RT: 5.672 min Scan# 7
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 40872

Ion	Ratio	Lower	Upper
117	100		
119	90.2	75.7	113.5
121	27.1	24.9	37.3

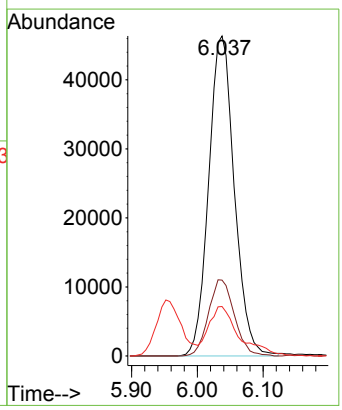


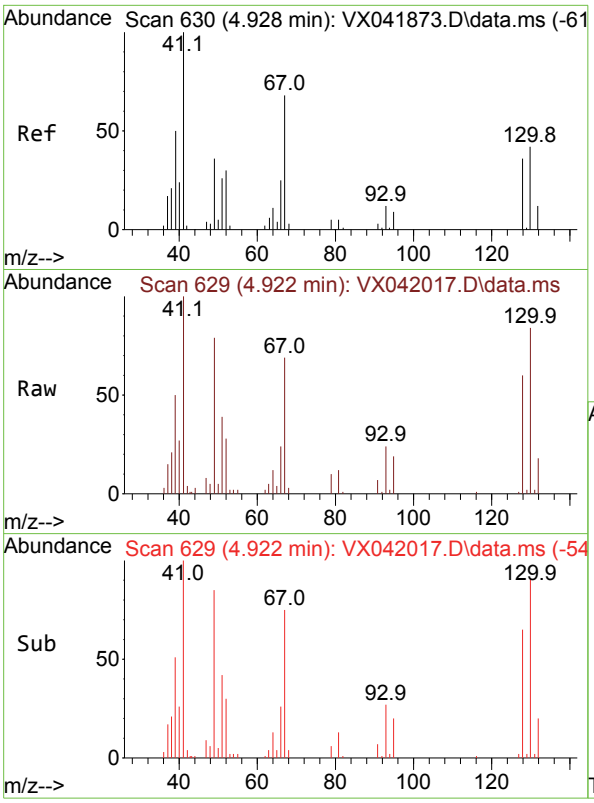


#34
Benzene
Concen: 19.275 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 78 Resp: 125946

Ion	Ratio	Lower	Upper
78	100		
77	23.7	18.9	28.3
51	14.7	11.8	17.8



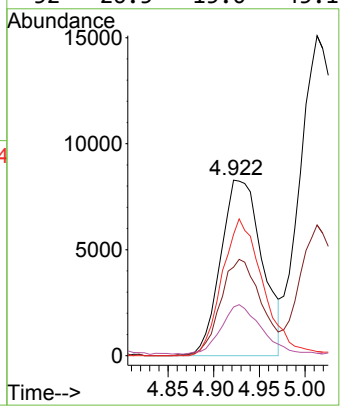


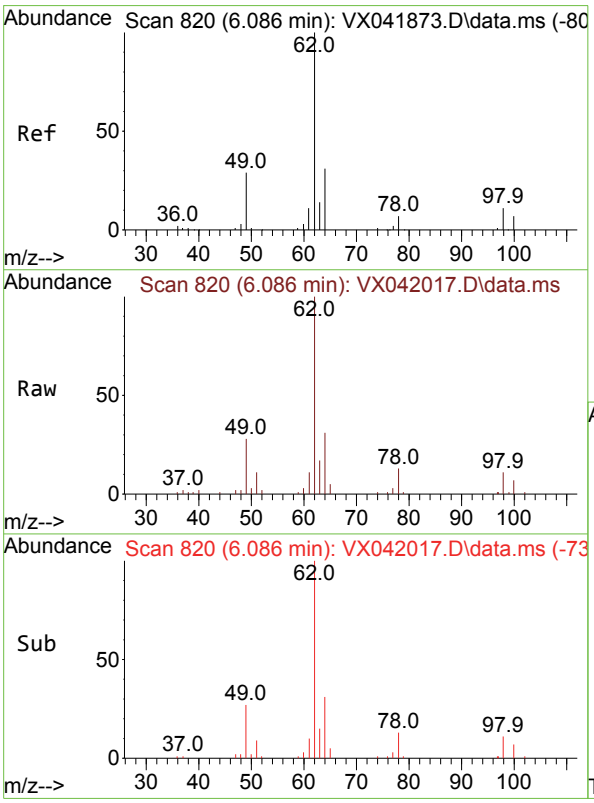
#35
Methacrylonitrile
Concen: 19.888 ug/l
RT: 4.922 min Scan# 6
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 26180

Ion	Ratio	Lower	Upper
41	100		
39	49.7	25.2	75.6
67	69.0	34.2	102.5
52	26.5	15.0	45.1

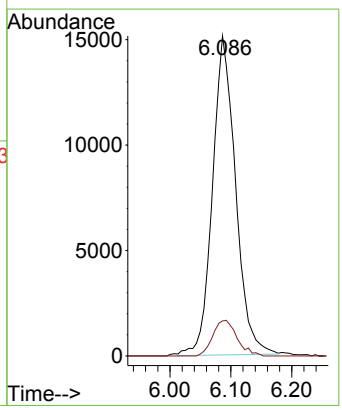


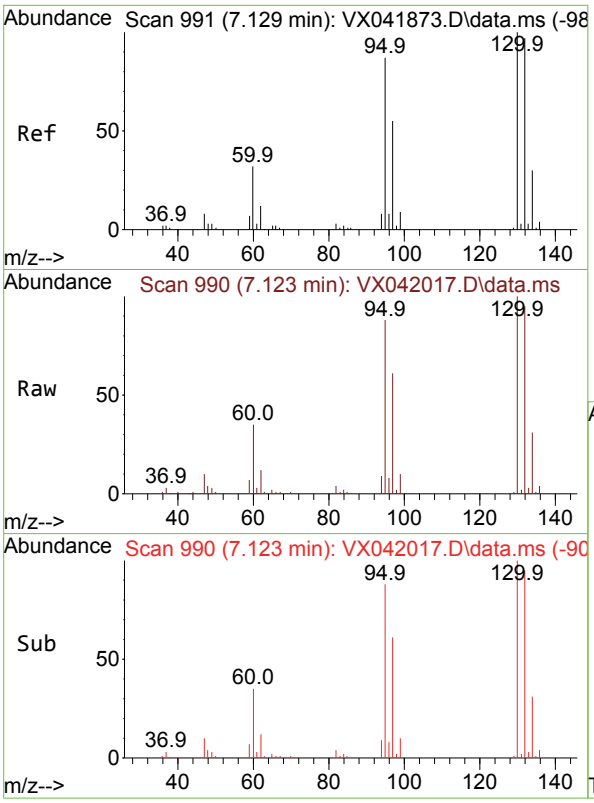


#36
1,2-Dichloroethane
Concen: 19.577 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 62 Resp: 39850

Ion	Ratio	Lower	Upper
62	100		
98	11.7	9.1	13.7



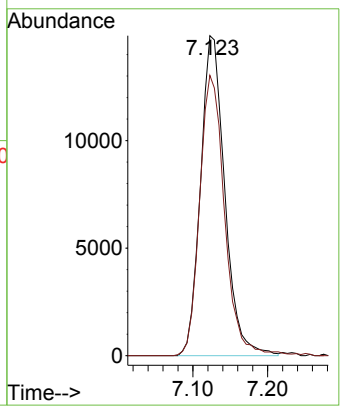


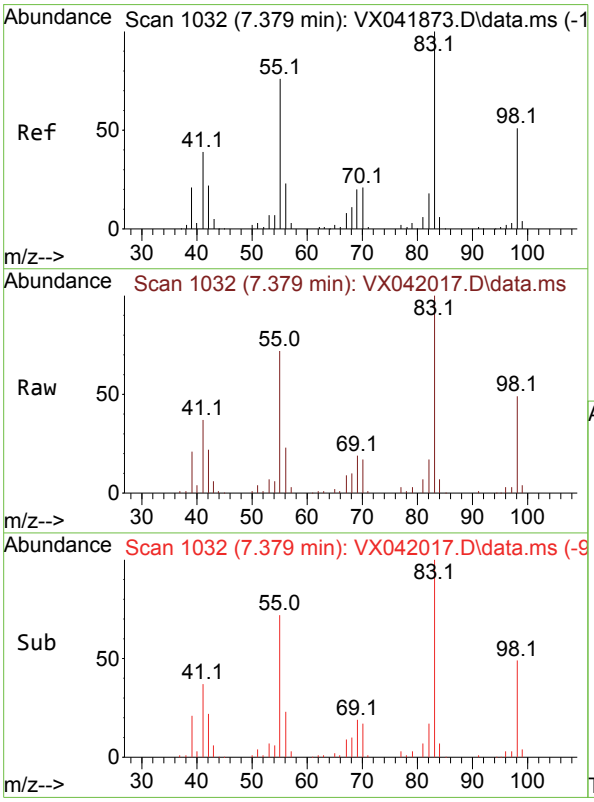
#37
Trichloroethene
Concen: 18.798 ug/l
RT: 7.123 min Scan# 9
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:130 Resp: 33550

Ion	Ratio	Lower	Upper
130	100		
95	87.2	69.4	104.0

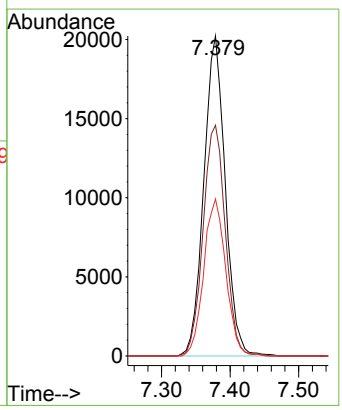


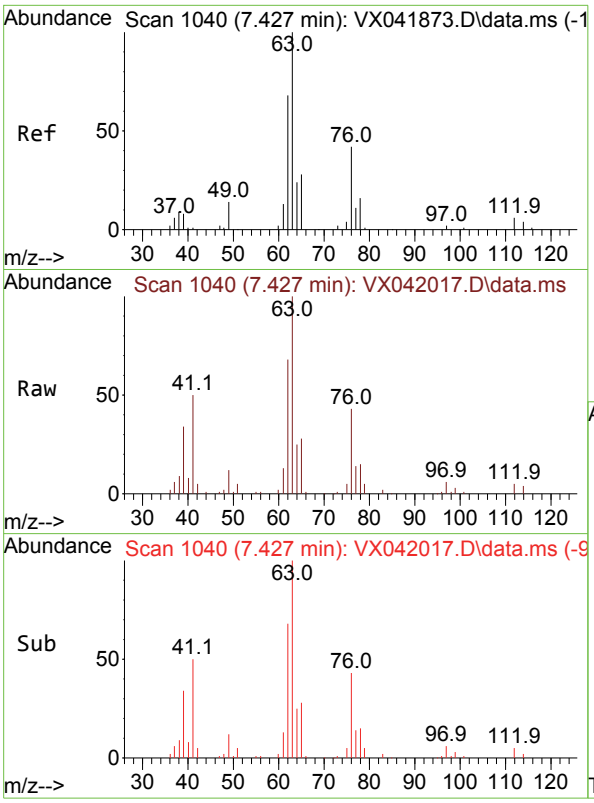


#38
Methylcyclohexane
Concen: 16.891 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 83 Resp: 43883

Ion	Ratio	Lower	Upper
83	100		
55	74.6	37.3	111.9
98	50.8	24.8	74.4



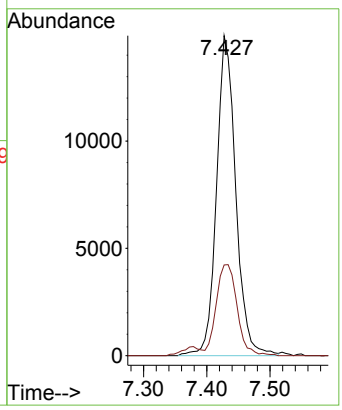


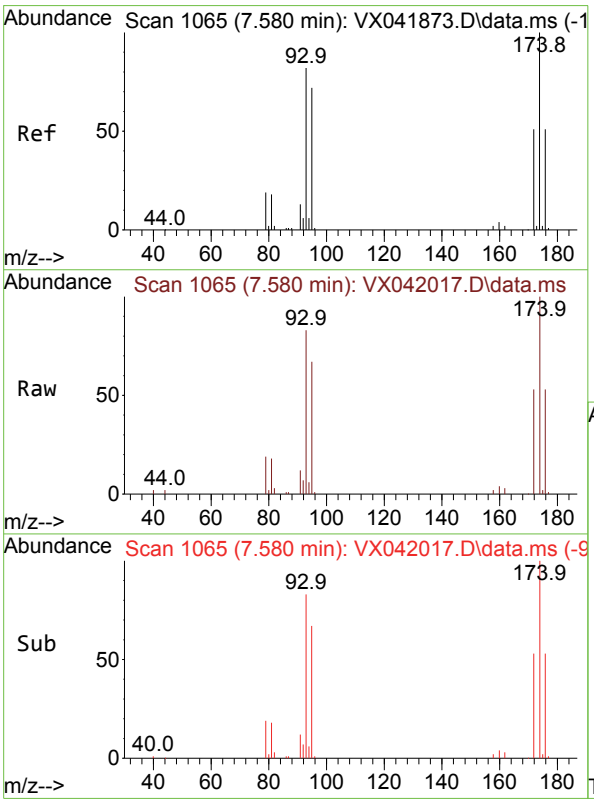
#39
1,2-Dichloropropane
Concen: 20.205 ug/l
RT: 7.427 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 31448

Ion	Ratio	Lower	Upper
63	100		
65	28.4	24.0	36.0

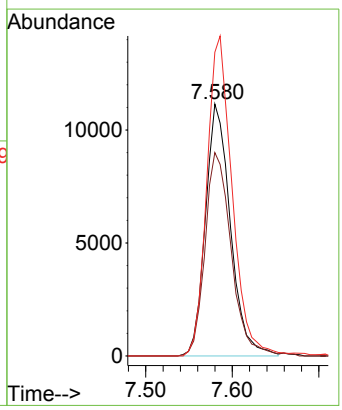


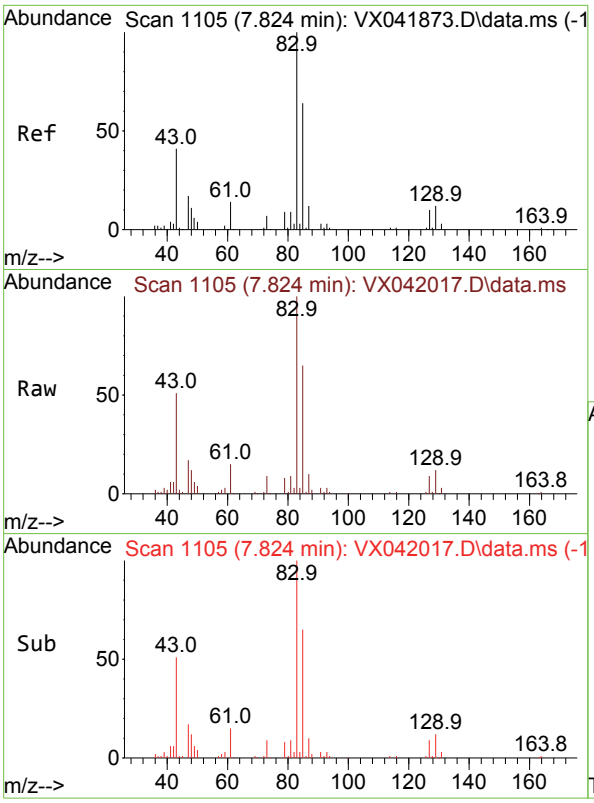


#40
Dibromomethane
Concen: 19.431 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 93 Resp: 22372

Ion	Ratio	Lower	Upper
93	100		
95	84.3	0.0	168.6
174	128.3	0.0	255.0



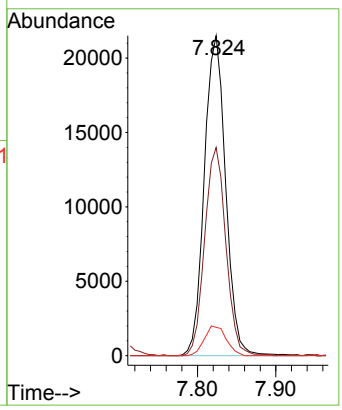


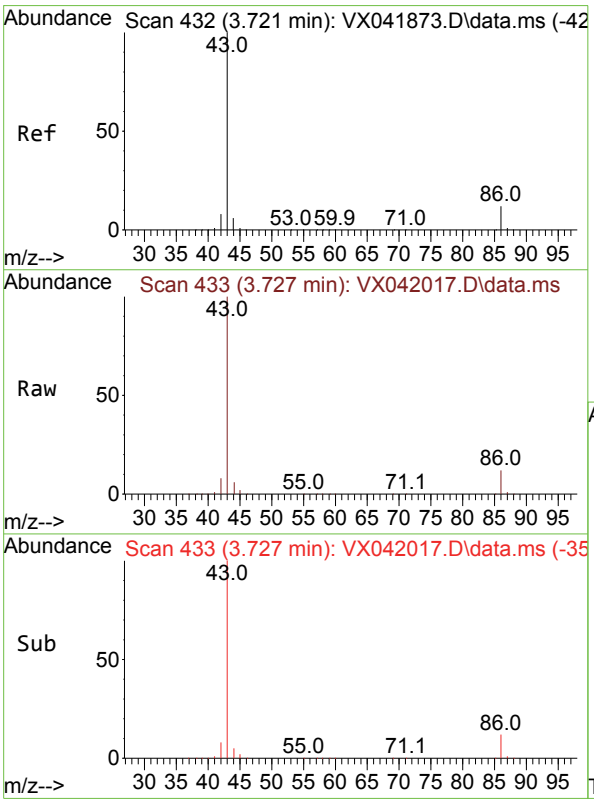
#41
Bromodichloromethane
Concen: 19.698 ug/l
RT: 7.824 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 40632

Ion	Ratio	Lower	Upper
83	100		
85	65.0	51.1	76.7
127	8.8	8.1	12.1

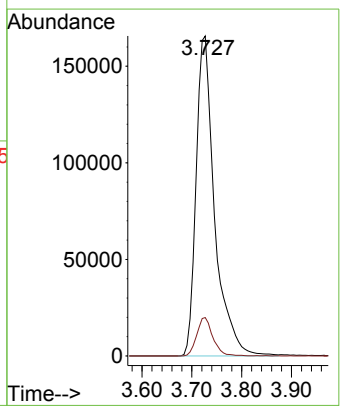


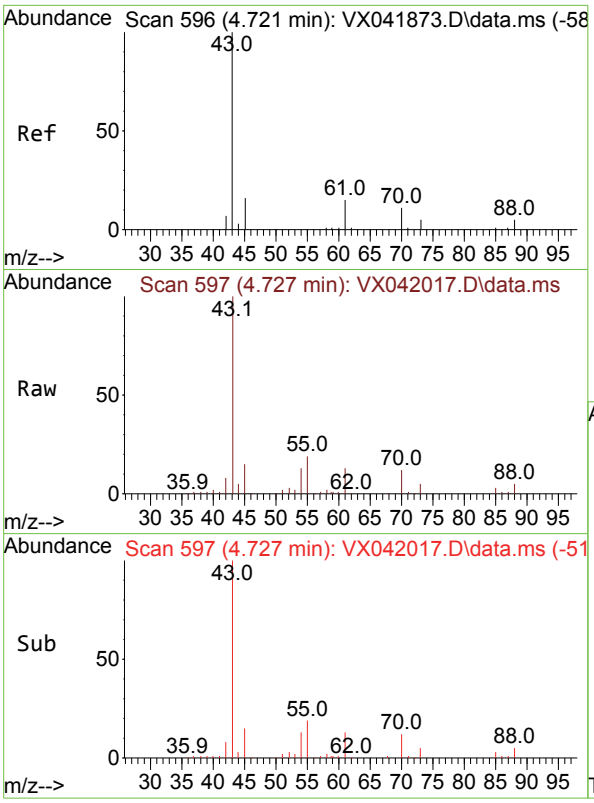


#42
Vinyl Acetate
Concen: 97.436 ug/l
RT: 3.727 min Scan# 433
Delta R.T. 0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 43 Resp: 427436

Ion	Ratio	Lower	Upper
43	100		
86	10.4	8.5	12.7



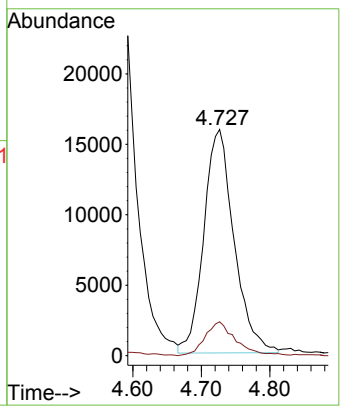


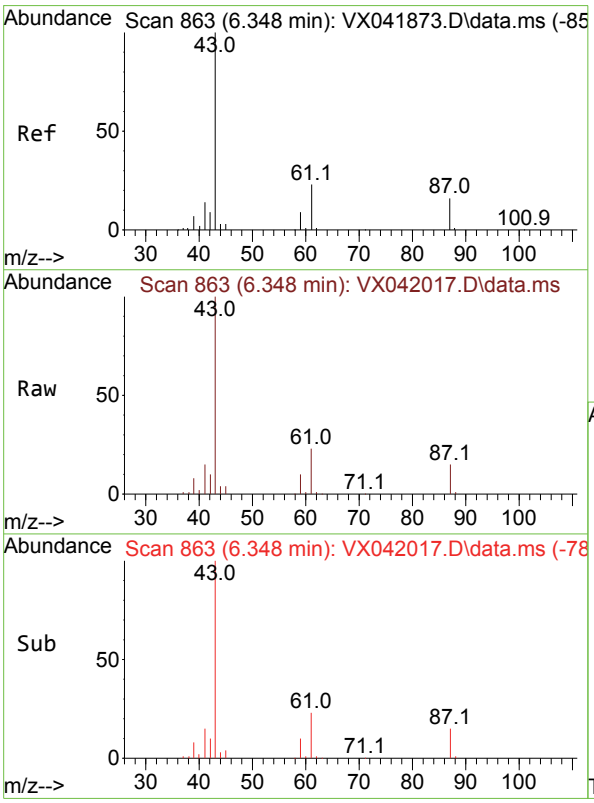
#43
Ethyl Acetate
Concen: 19.807 ug/l
RT: 4.727 min Scan# 5
Delta R.T. 0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 48672

Ion	Ratio	Lower	Upper
43	100		
45	14.9	12.4	18.6

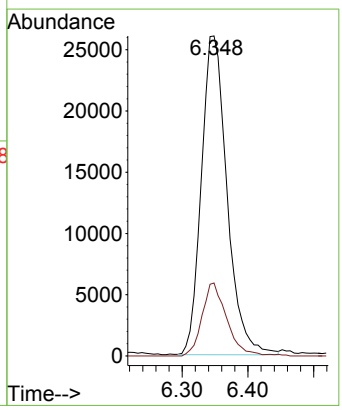


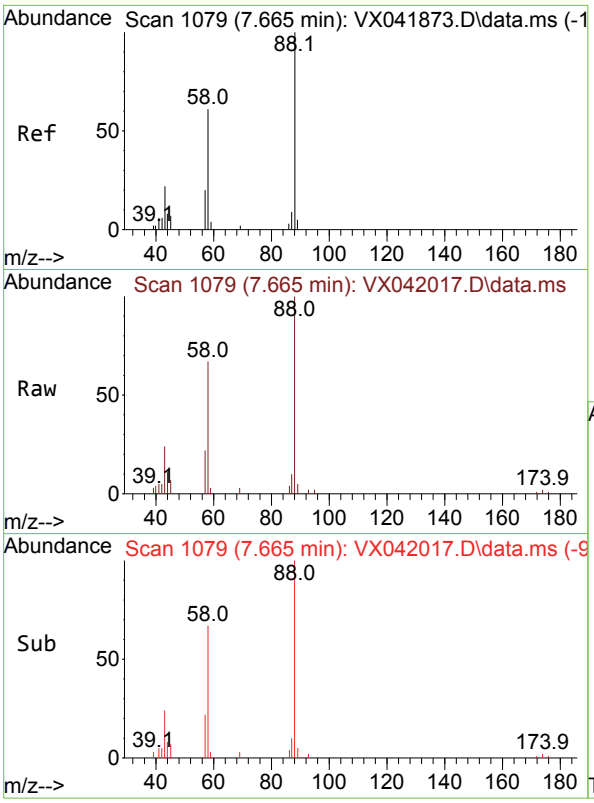


#44
Isopropyl Acetate
Concen: 19.256 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 43 Resp: 70874

Ion	Ratio	Lower	Upper
43	100		
61	21.8	17.4	26.0



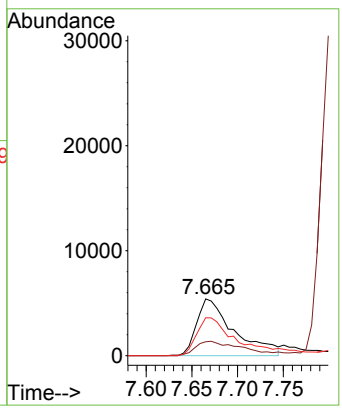


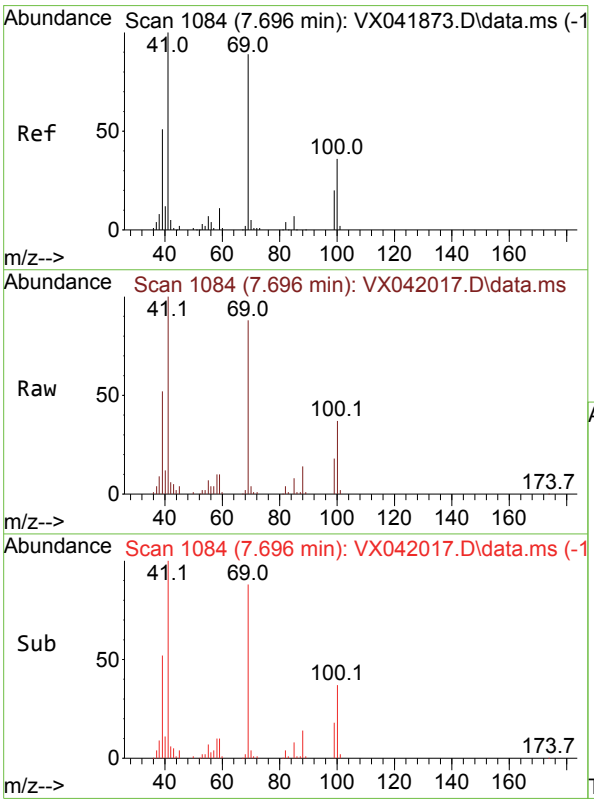
#45
1,4-Dioxane
Concen: 341.164 ug/l
RT: 7.665 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 15306

Ion	Ratio	Lower	Upper
88	100		
43	31.1	23.2	34.8
58	67.6	52.6	78.8

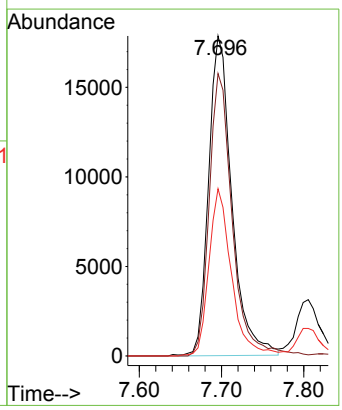


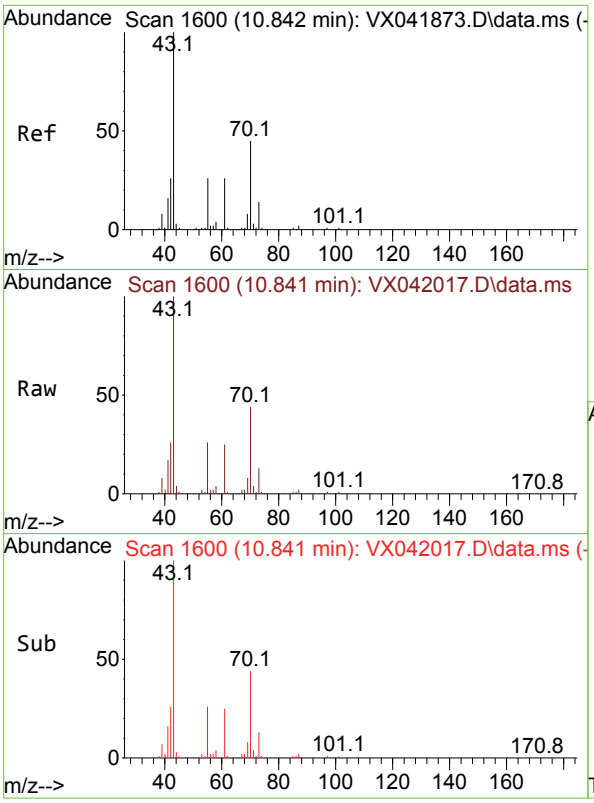


#46
Methyl methacrylate
Concen: 19.505 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 41 Resp: 35101

Ion	Ratio	Lower	Upper
41	100		
69	88.5	44.4	133.1
39	52.4	25.5	76.5



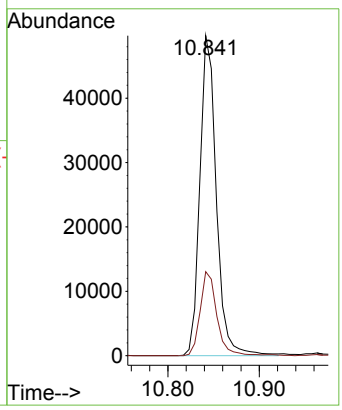


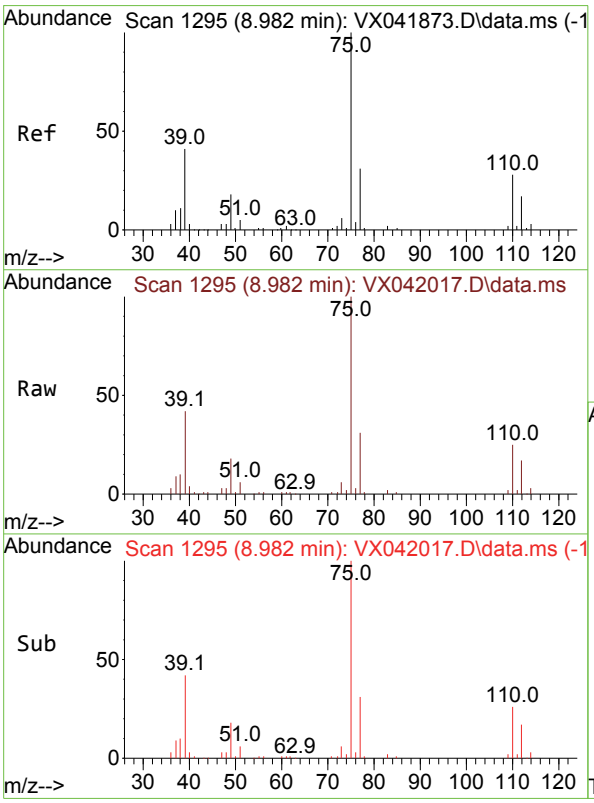
#47
n-amyl Acetate
Concen: 18.820 ug/l
RT: 10.841 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 62166

Ion	Ratio	Lower	Upper
43	100		
55	26.5	21.0	31.4

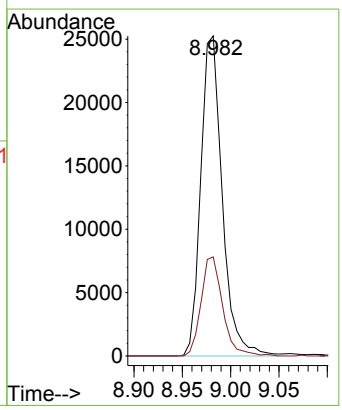


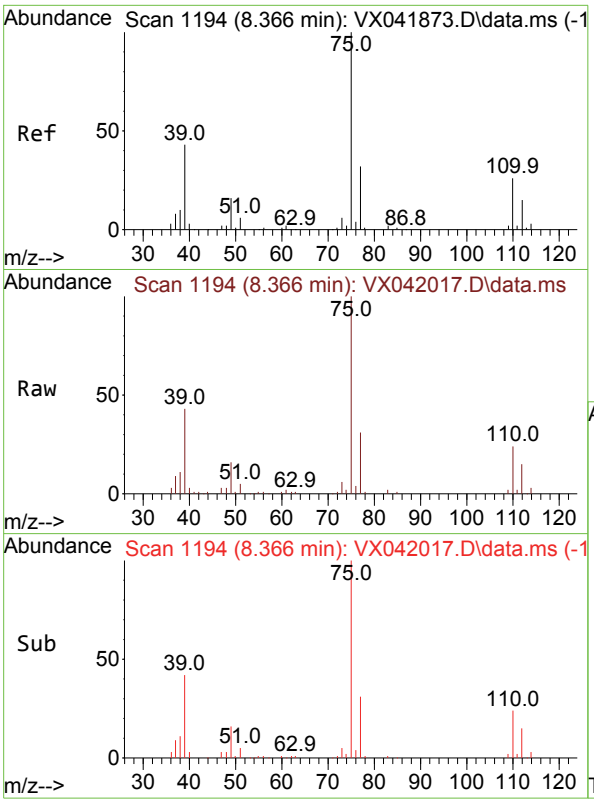


#48
t-1,3-Dichloropropene
Concen: 18.398 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 75 Resp: 39073

Ion	Ratio	Lower	Upper
75	100		
77	31.0	25.1	37.7



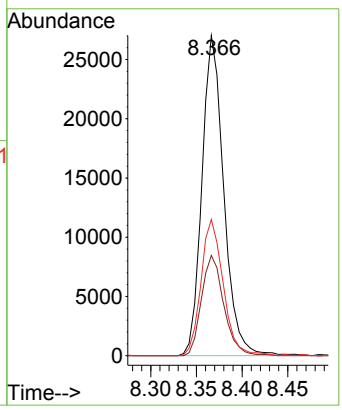


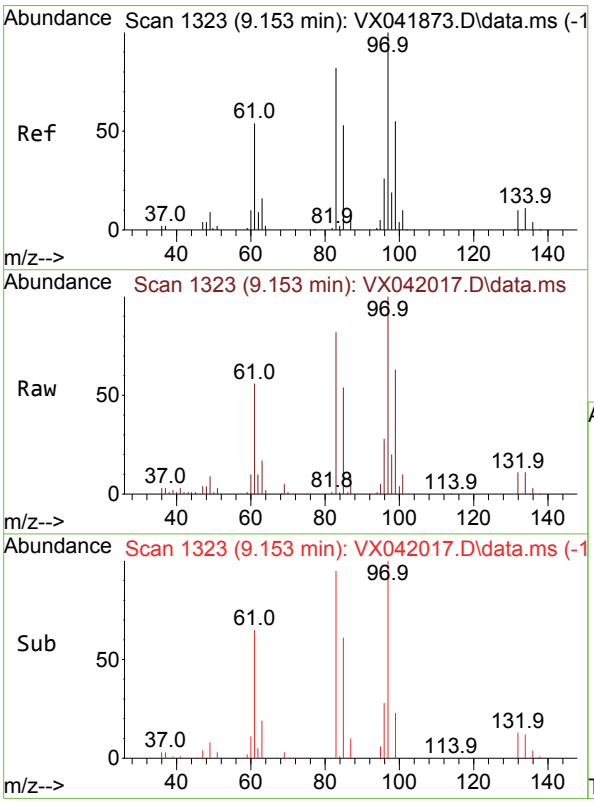
#49
cis-1,3-Dichloropropene
Concen: 18.828 ug/l
RT: 8.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 44855

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.8	38.8
39	42.6	34.8	52.2

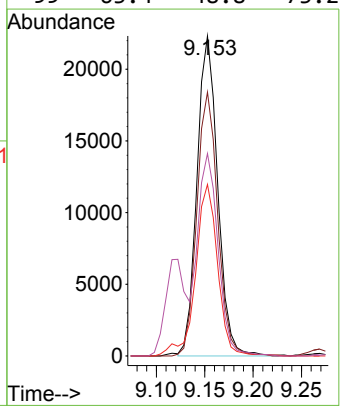


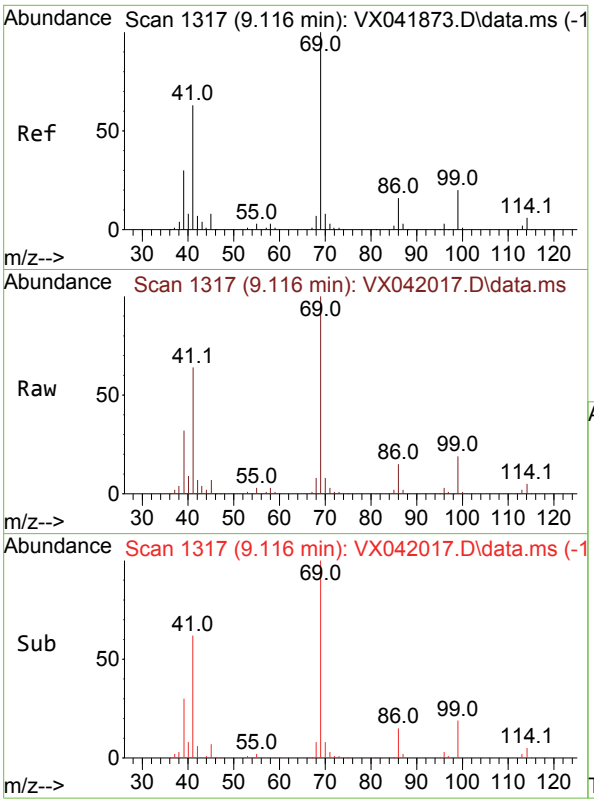


#50
1,1,2-Trichloroethane
Concen: 19.947 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 97 Resp: 33394

Ion	Ratio	Lower	Upper
97	100		
83	82.6	65.9	98.9
85	53.5	42.9	64.3
99	63.4	48.8	73.2



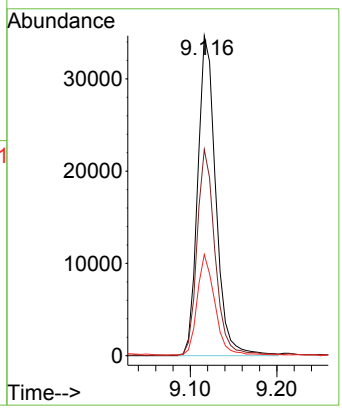


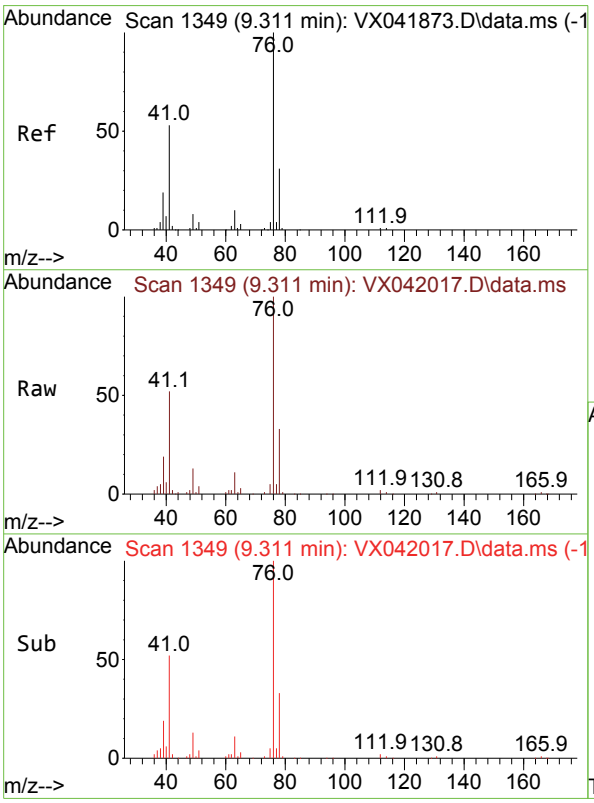
#51
Ethyl methacrylate
Concen: 18.920 ug/l
RT: 9.116 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 50319

Ion	Ratio	Lower	Upper
69	100		
41	64.2	31.6	94.7
39	31.4	15.3	45.8

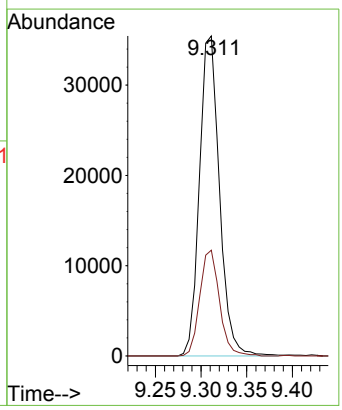


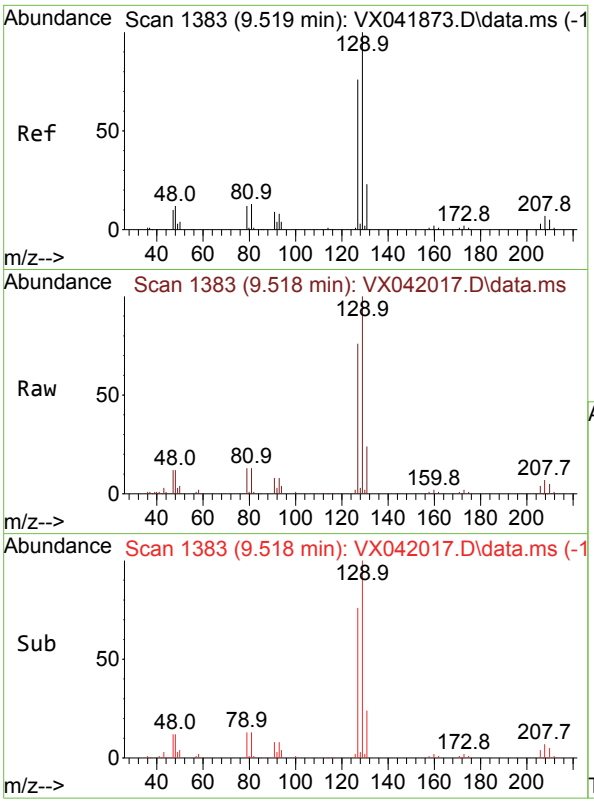


#52
1,3-Dichloropropane
Concen: 19.711 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 76 Resp: 53948

Ion	Ratio	Lower	Upper
76	100		
78	32.5	0.0	66.0



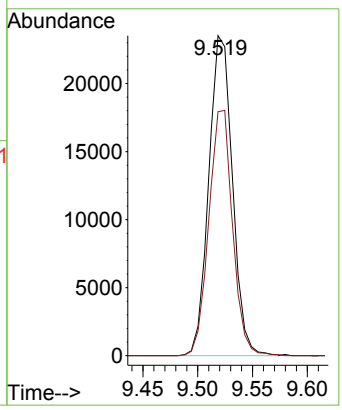


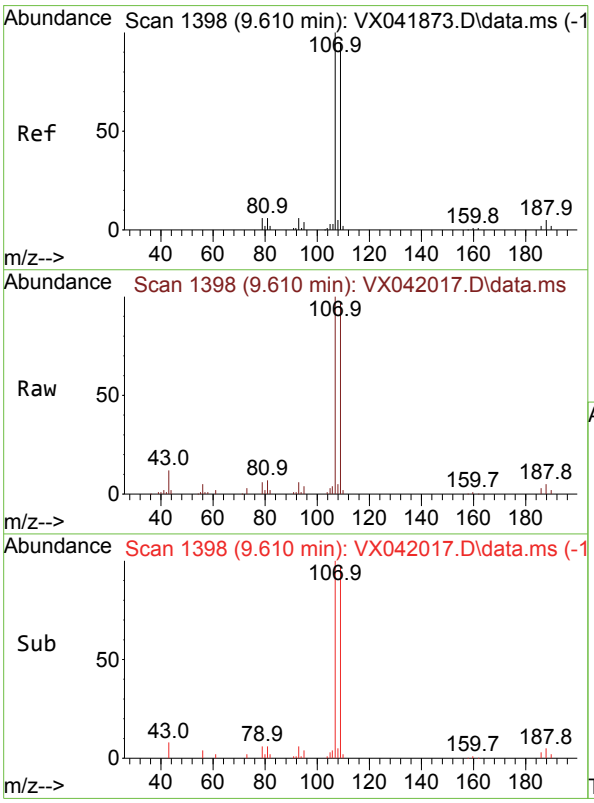
#53
Dibromochloromethane
Concen: 19.285 ug/l
RT: 9.518 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 35333

Ion	Ratio	Lower	Upper
129	100		
127	77.1	38.8	116.4

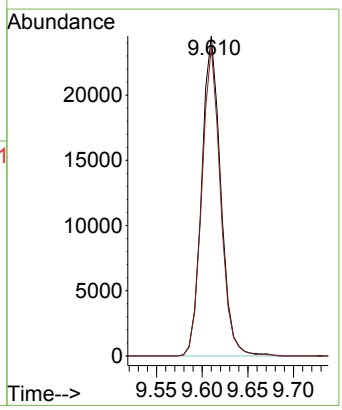


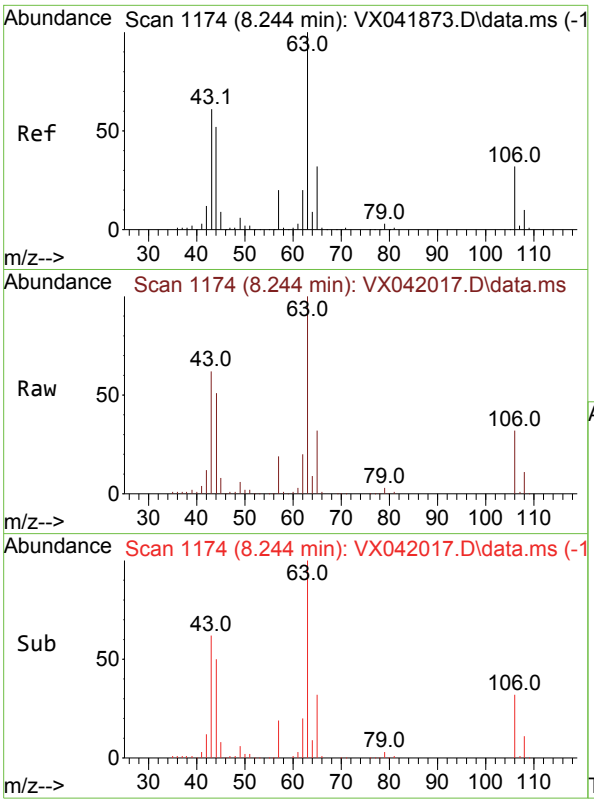


#54
1,2-Dibromoethane
Concen: 20.001 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:107 Resp: 35311

Ion	Ratio	Lower	Upper
107	100		
109	94.2	75.7	113.5



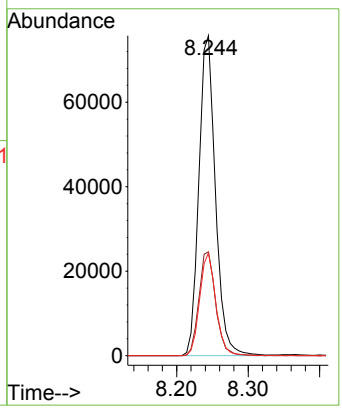


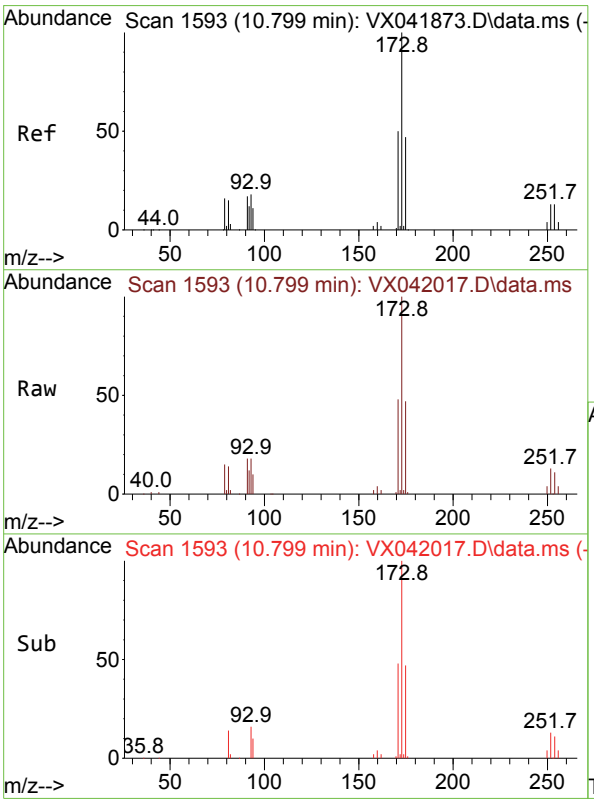
#55
2-Chloroethyl vinyl ether
Concen: 98.375 ug/l
RT: 8.244 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 121780

Ion	Ratio	Lower	Upper
63	100		
65	32.8	25.7	38.5
106	31.1	25.3	37.9

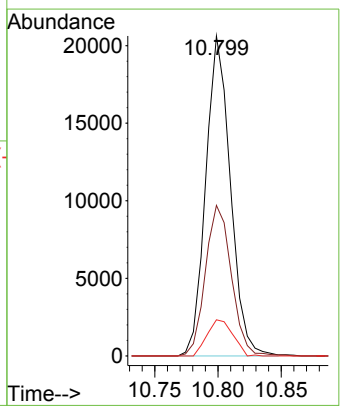


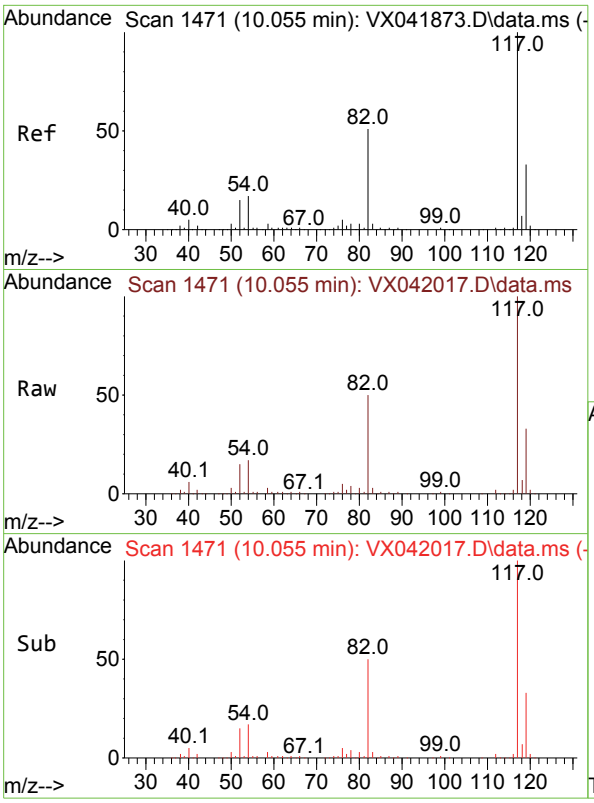


#56
Bromoform
Concen: 18.709 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:173 Resp: 27950

Ion	Ratio	Lower	Upper
173	100		
175	49.6	39.3	58.9
254	11.7	9.6	14.4



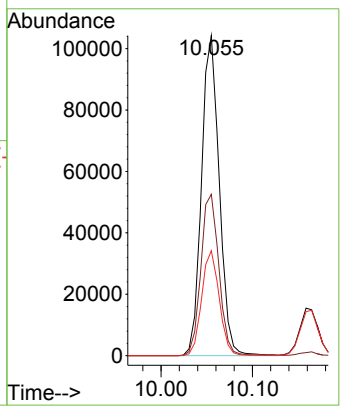


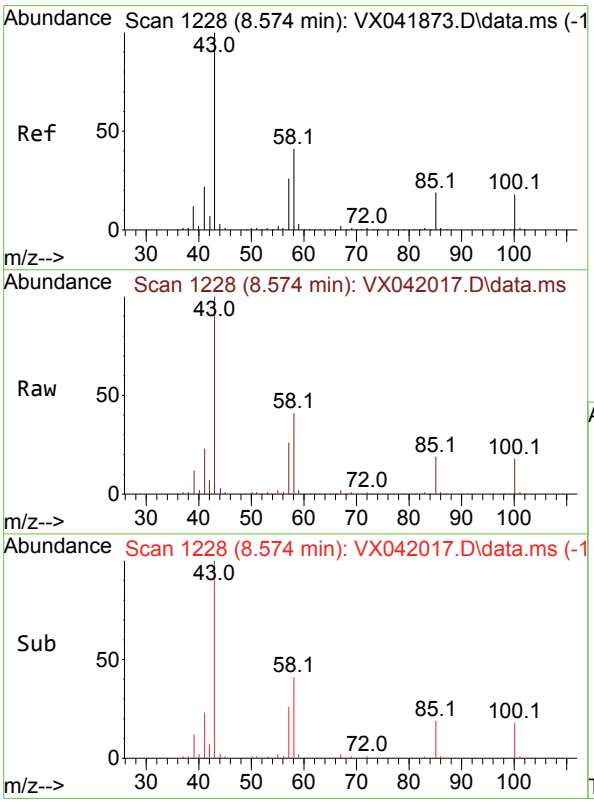
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 140343

Ion	Ratio	Lower	Upper
117	100		
82	51.3	41.1	61.7
119	32.4	26.1	39.1

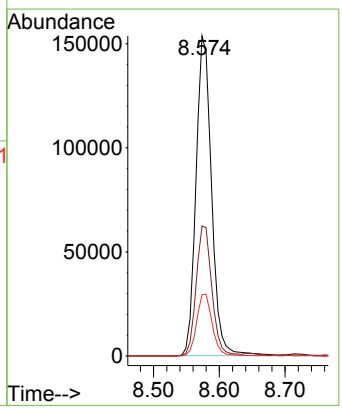


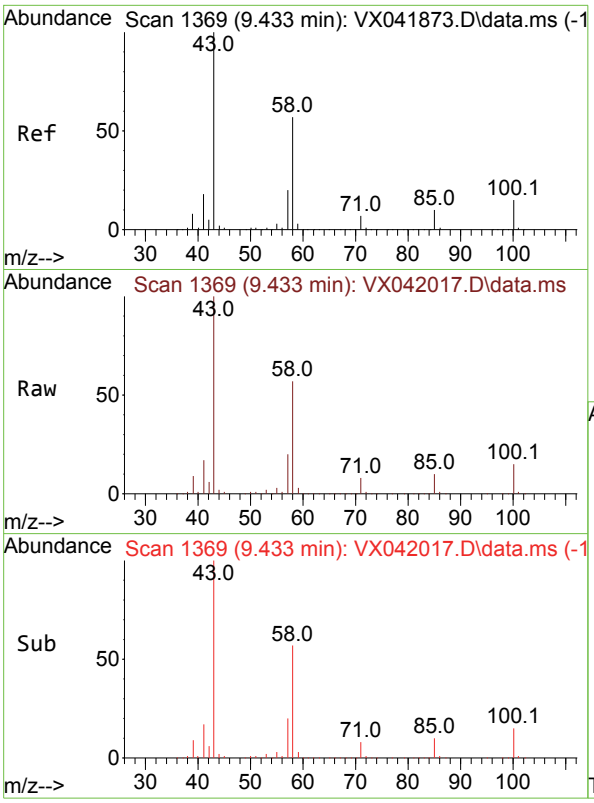


#58
4-Methyl-2-Pentanone
Concen: 100.859 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 43 Resp: 253643

Ion	Ratio	Lower	Upper
43	100		
58	41.0	33.2	49.8
85	19.4	15.5	23.3



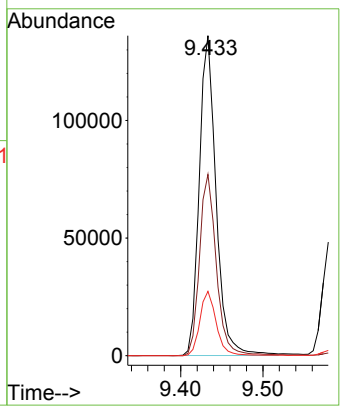


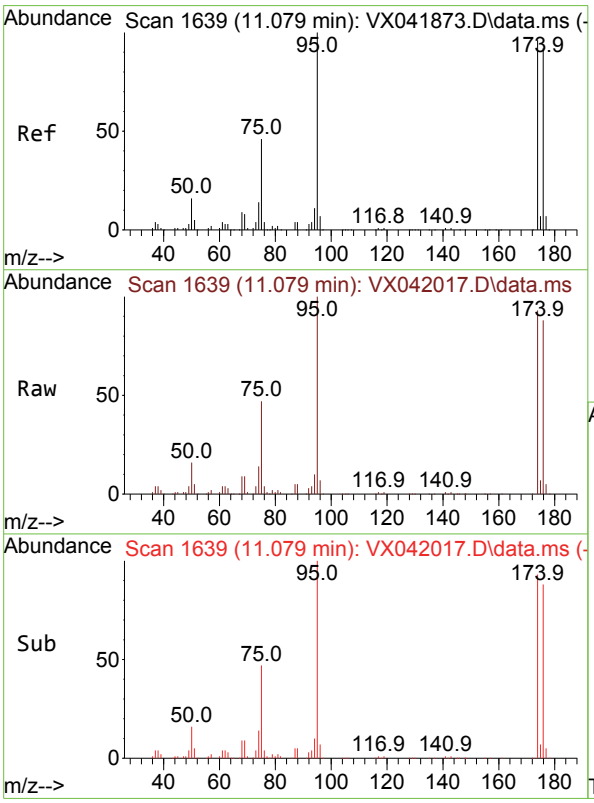
#59
2-Hexanone
Concen: 99.513 ug/l
RT: 9.433 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 193158

Ion	Ratio	Lower	Upper
43	100		
58	57.0	46.0	69.0
57	19.6	15.8	23.6

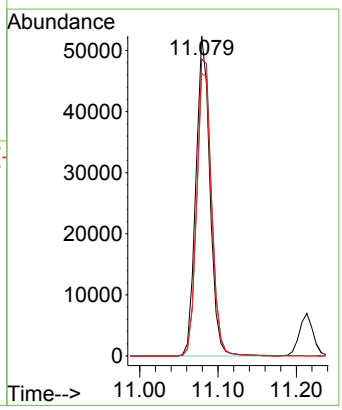


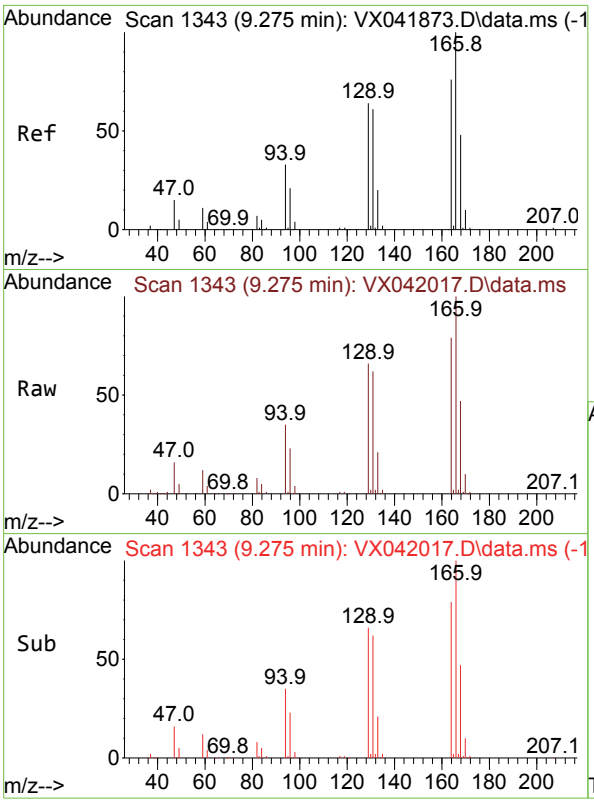


#60
4-Bromofluorobenzene
Concen: 30.121 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 95 Resp: 65434

Ion	Ratio	Lower	Upper
95	100		
174	97.2	78.9	118.3
176	94.1	77.1	115.7



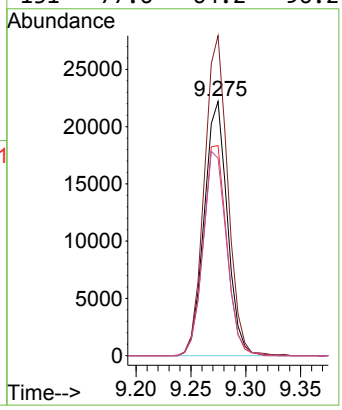


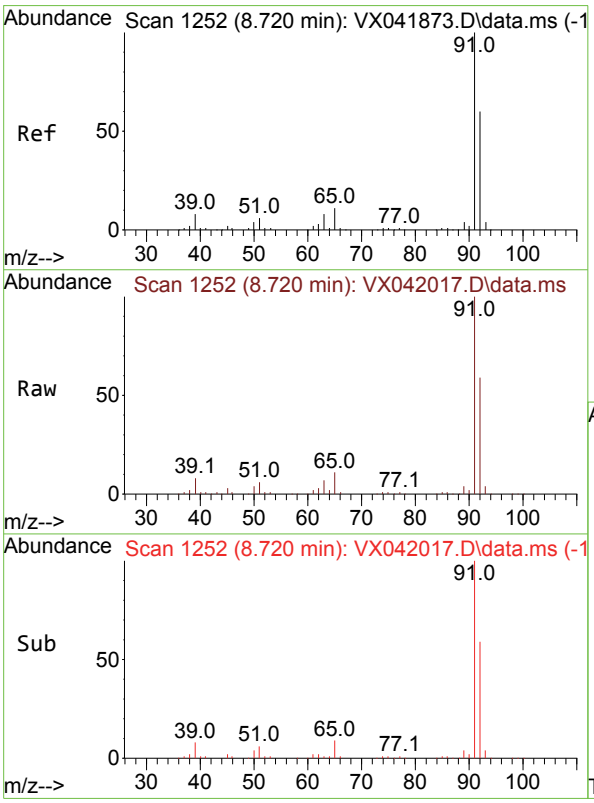
#61
Tetrachloroethene
Concen: 18.471 ug/l
RT: 9.275 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 32619

Ion	Ratio	Lower	Upper
164	100		
166	125.8	105.0	157.6
129	82.6	67.1	100.7
131	77.6	64.2	96.2

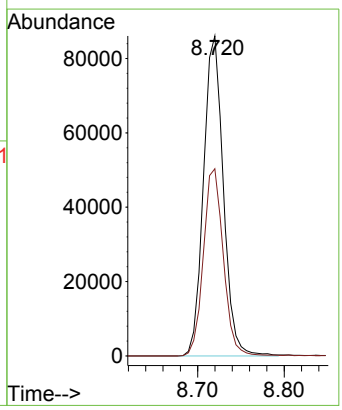


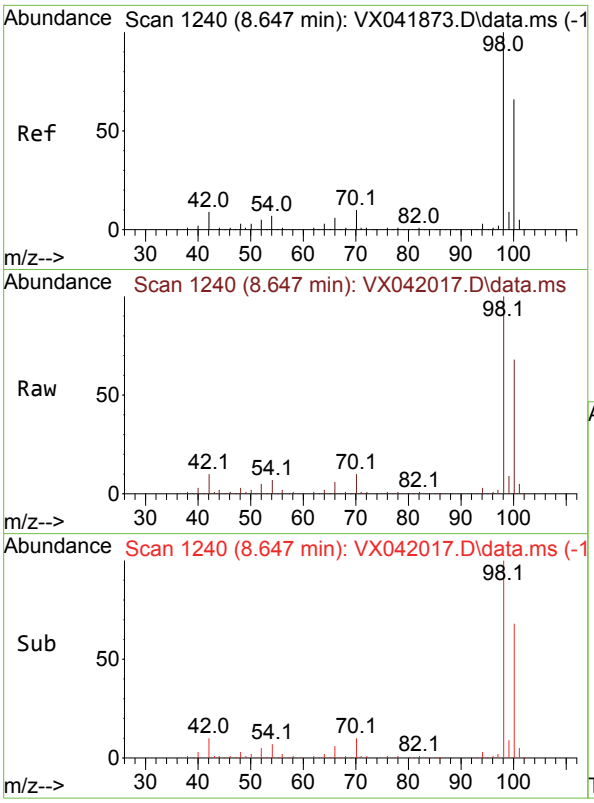


#62
Toluene
Concen: 19.281 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 91 Resp: 136928

Ion	Ratio	Lower	Upper
91	100		
92	58.7	47.4	71.2



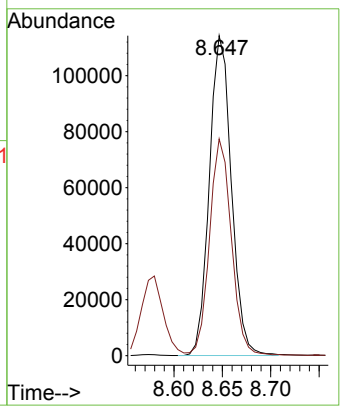


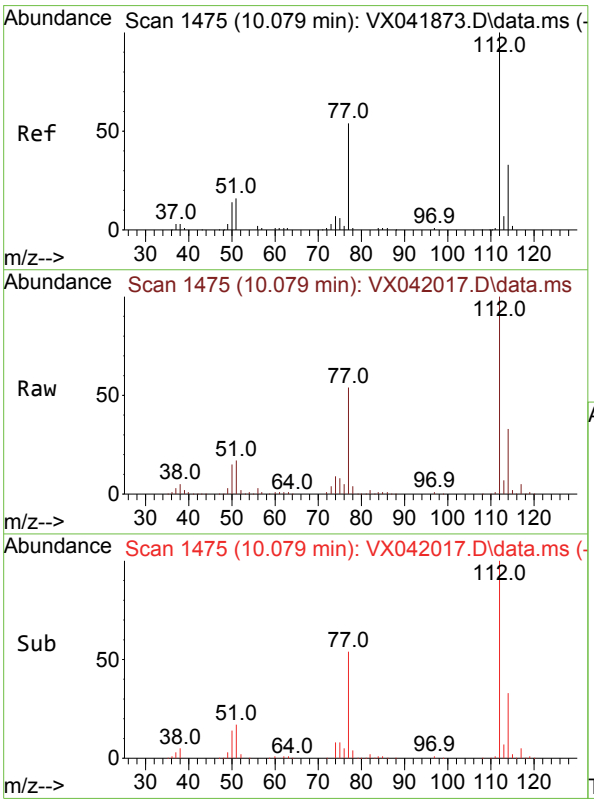
#63
Toluene-d8
Concen: 30.161 ug/l
RT: 8.647 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 181096

Ion	Ratio	Lower	Upper
98	100		
100	67.3	52.7	79.1

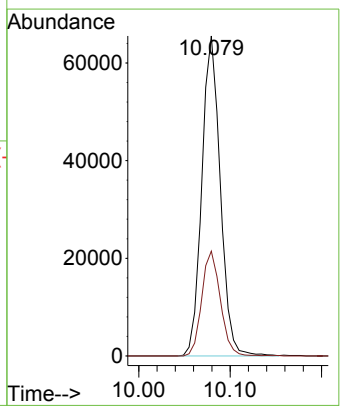


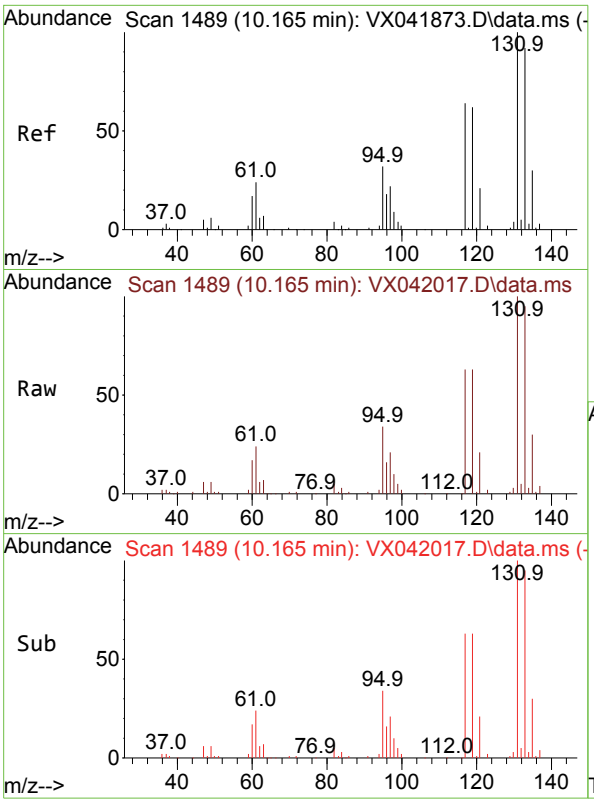


#64
Chlorobenzene
Concen: 18.997 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:112 Resp: 91871

Ion	Ratio	Lower	Upper
112	100		
114	32.8	26.2	39.4



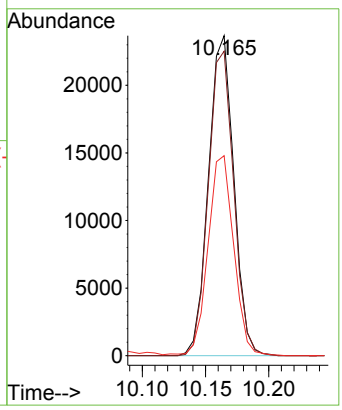


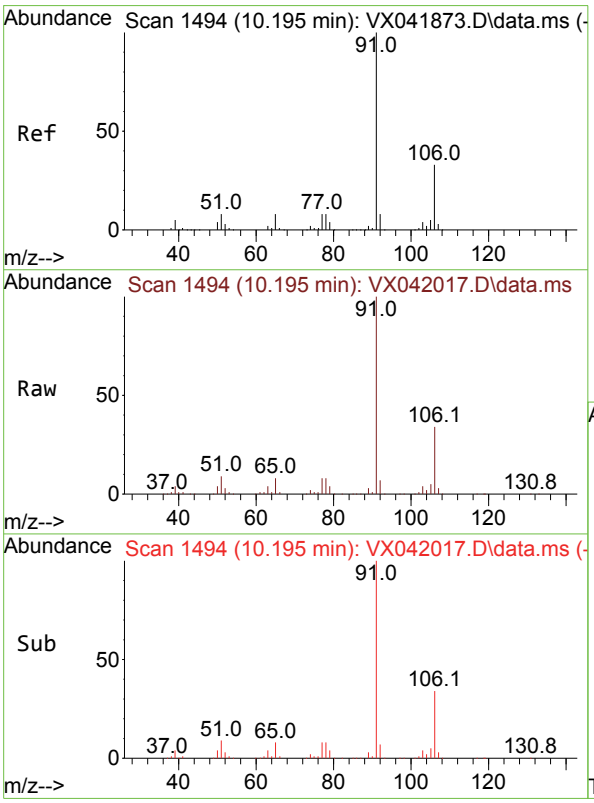
#65
1,1,1,2-Tetrachloroethane
Concen: 19.726 ug/l
RT: 10.165 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:131 Resp: 32946

Ion	Ratio	Lower	Upper
131	100		
133	95.3	0.0	194.8
119	63.4	0.0	127.6

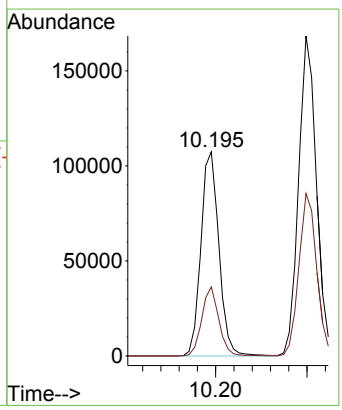


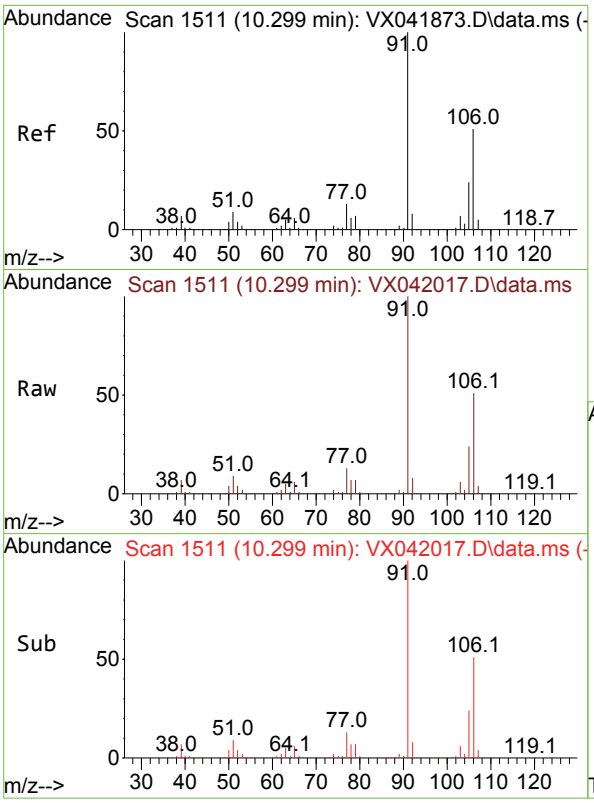


#66
Ethyl Benzene
Concen: 18.895 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 91 Resp: 146704

Ion	Ratio	Lower	Upper
91	100		
106	33.9	26.4	39.6



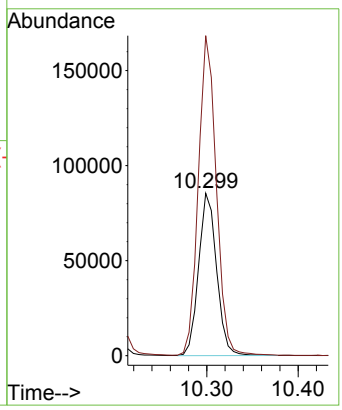


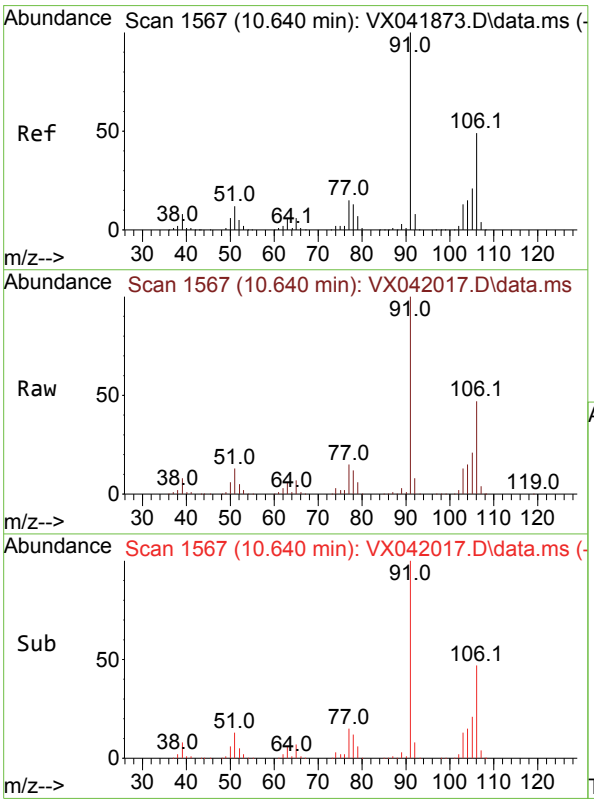
#67
m/p-Xylenes
Concen: 37.444 ug/l
RT: 10.299 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 116940

Ion	Ratio	Lower	Upper
106	100		
91	196.6	157.0	235.6

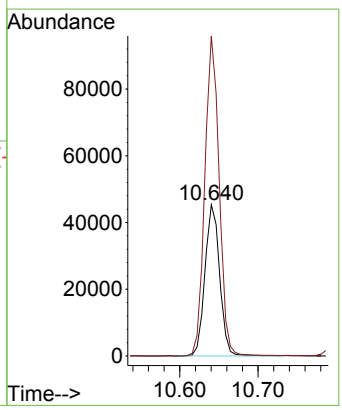


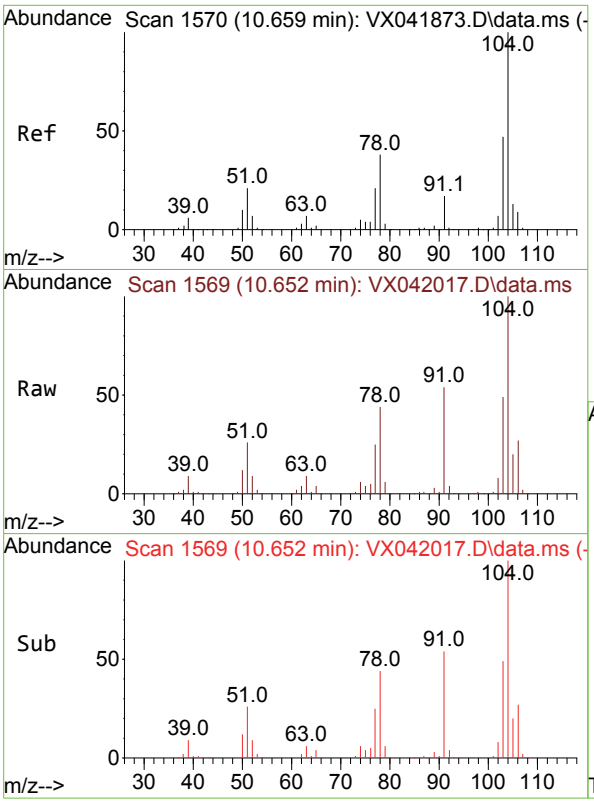


#68
o-Xylene
Concen: 18.881 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:106 Resp: 58789

Ion	Ratio	Lower	Upper
106	100		
91	207.6	103.2	309.6



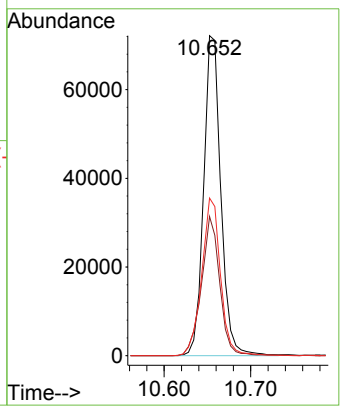


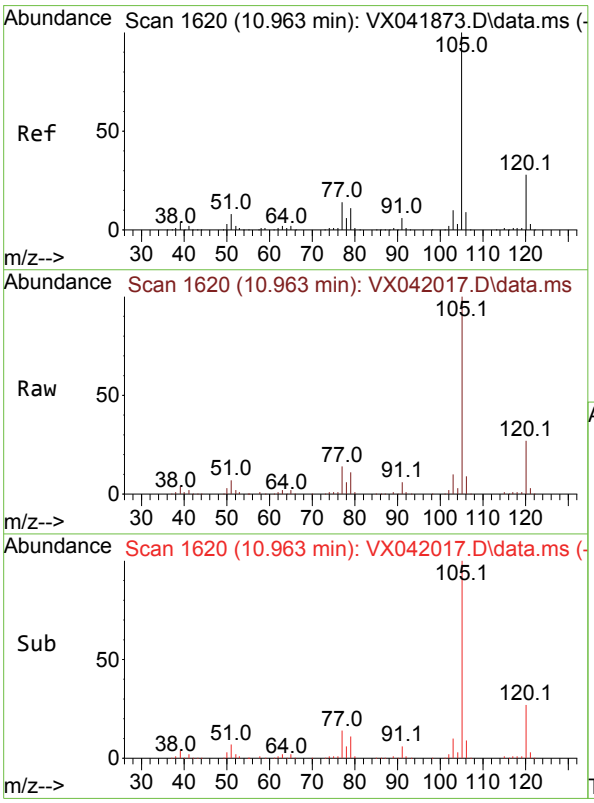
#69
Styrene
Concen: 19.161 ug/l
RT: 10.652 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 99701

Ion	Ratio	Lower	Upper
104	100		
78	46.0	36.5	54.7
103	53.7	43.4	65.2

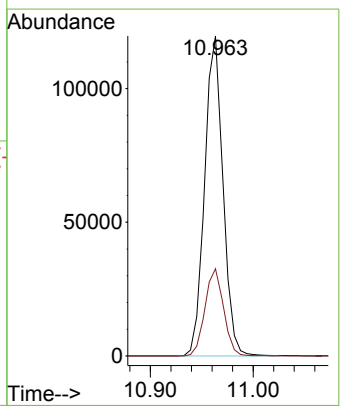


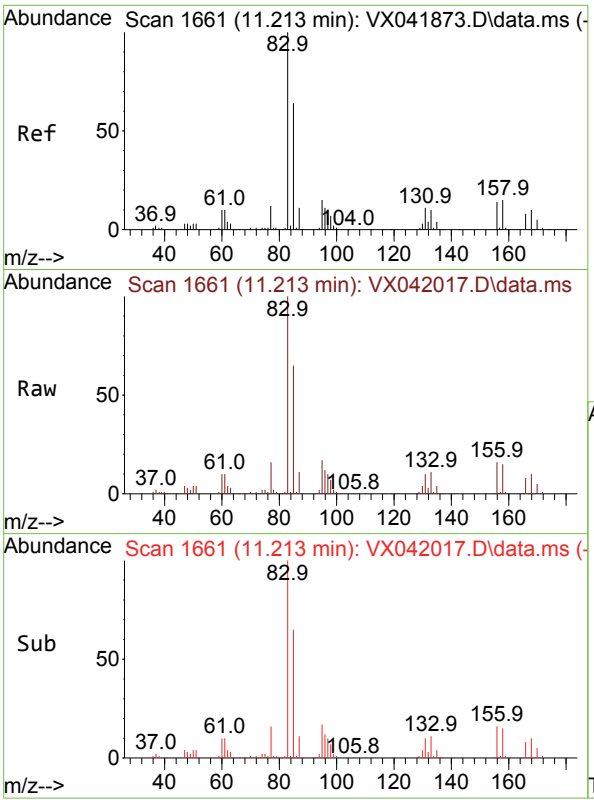


#70
Isopropylbenzene
Concen: 19.021 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:105 Resp: 148916

Ion	Ratio	Lower	Upper
105	100		
120	27.6	19.2	35.6



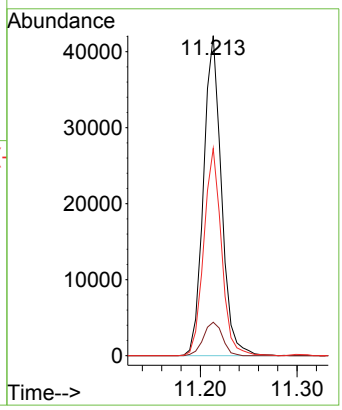


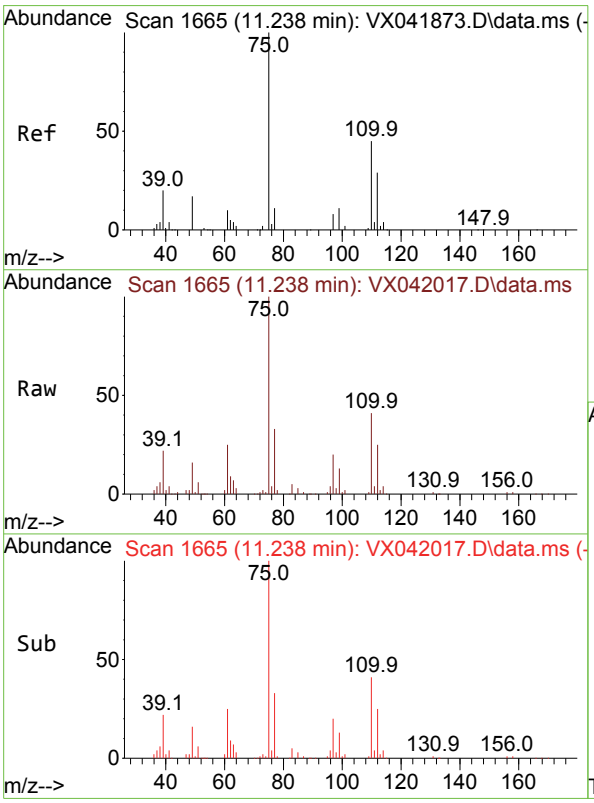
#71
1,1,2,2-Tetrachloroethane
Concen: 20.050 ug/l
RT: 11.213 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 54325

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.5	16.7
85	64.1	32.6	97.7

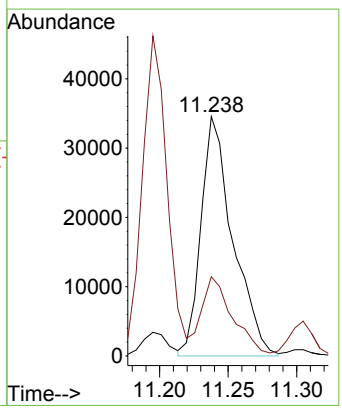


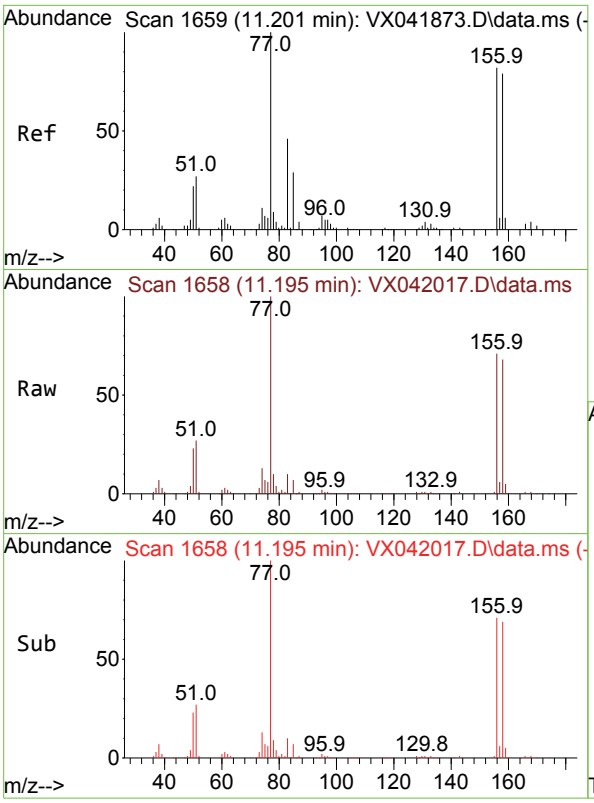


#72
1,2,3-Trichloropropane
Concen: 25.544 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 75 Resp: 56057

Ion	Ratio	Lower	Upper
75	100		
77	32.8	0.0	79.6



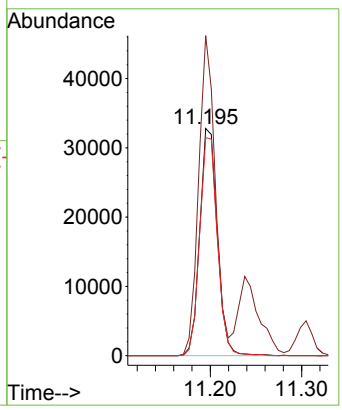


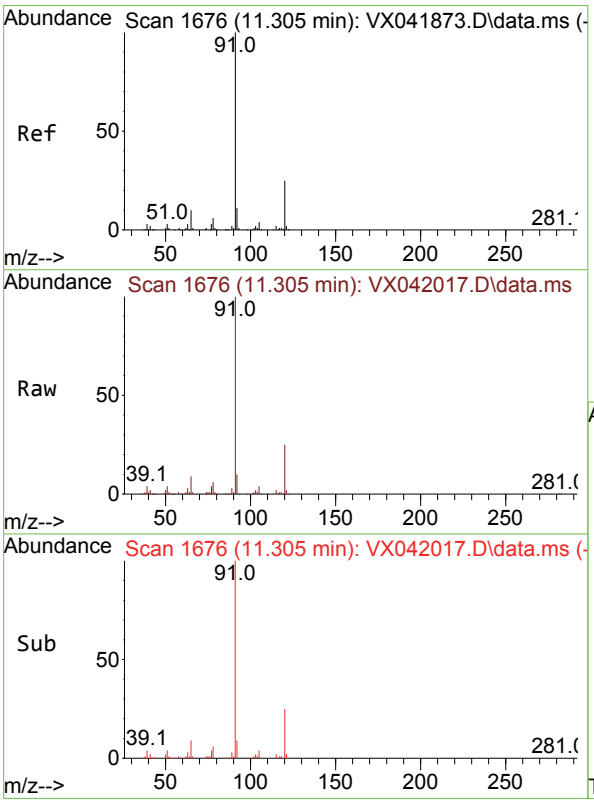
#73
Bromobenzene
Concen: 19.167 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 43769

Ion	Ratio	Lower	Upper
156	100		
77	132.9	0.0	266.2
158	97.0	0.0	195.2

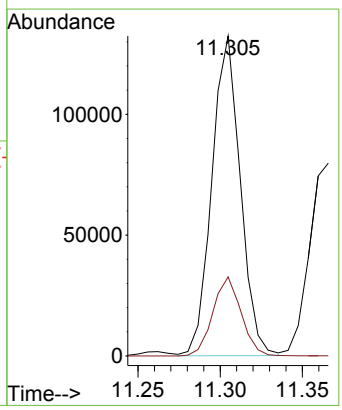


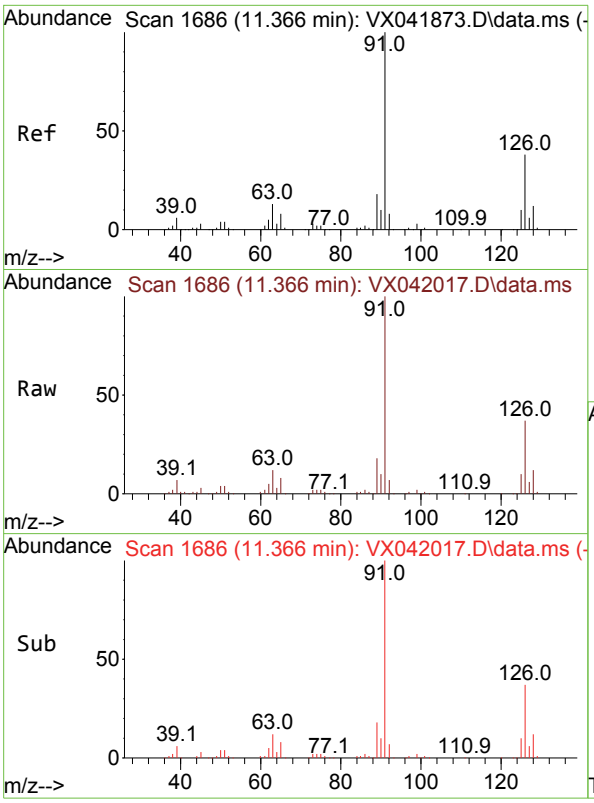


#74
n-propylbenzene
Concen: 18.552 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 91 Resp: 159553

Ion	Ratio	Lower	Upper
91	100		
120	24.6	0.0	49.6



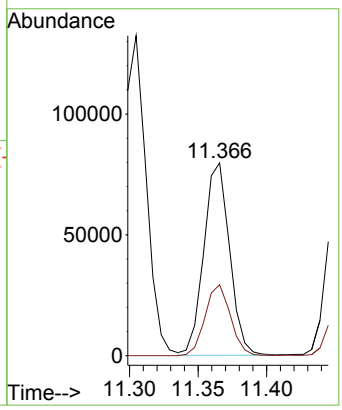


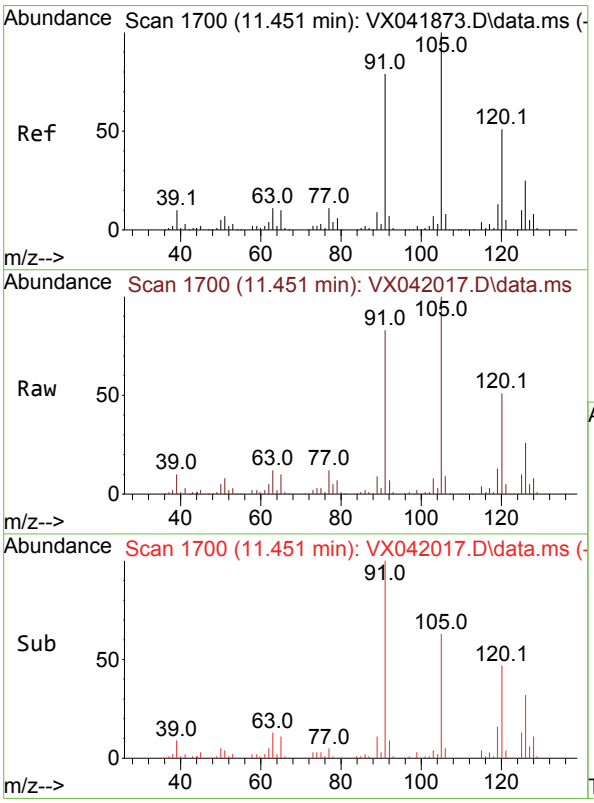
#75
2-Chlorotoluene
Concen: 19.092 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 104265

Ion	Ratio	Lower	Upper
91	100		
126	36.4	0.0	72.6

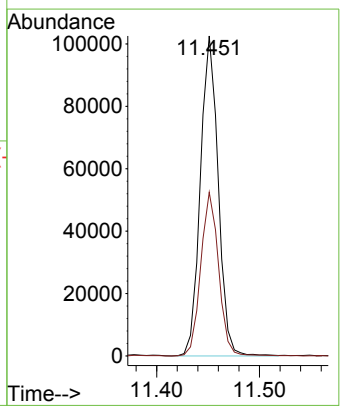


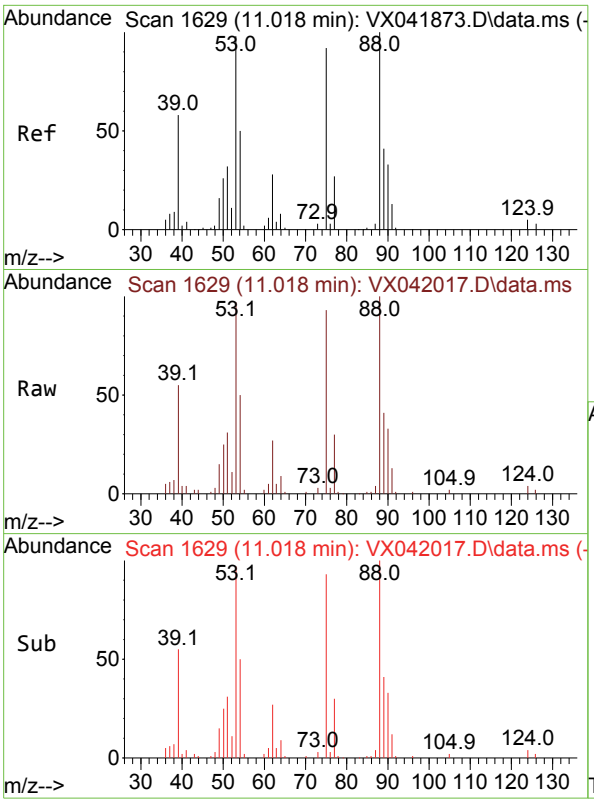


#76
1,3,5-Trimethylbenzene
Concen: 18.887 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:105 Resp: 123878

Ion	Ratio	Lower	Upper
105	100		
120	51.3	0.0	103.0



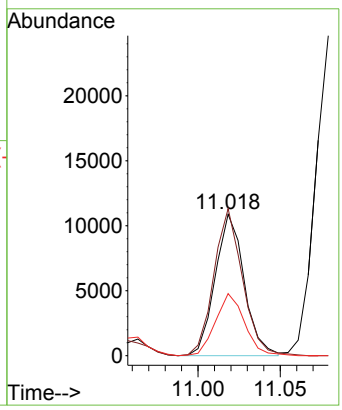


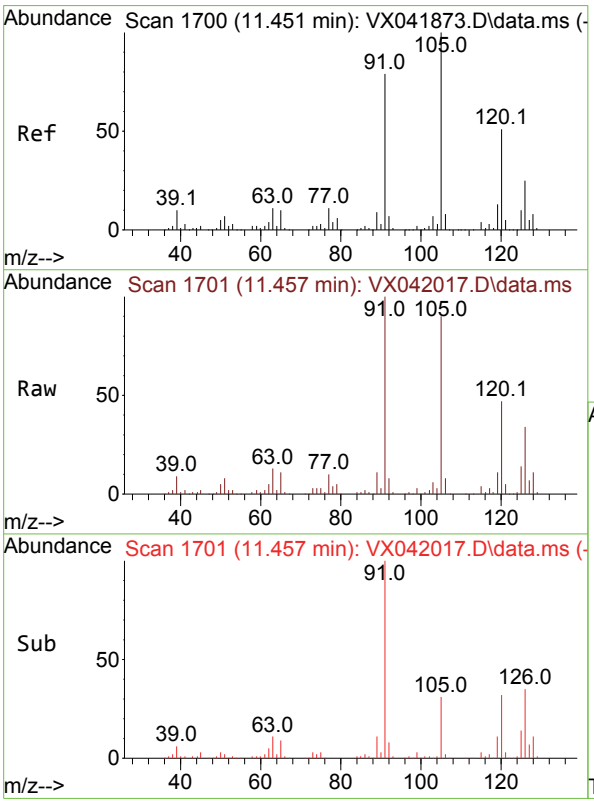
#77
t-1,4-Dichloro-2-butene
Concen: 16.480 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 13379

Ion	Ratio	Lower	Upper
75	100		
53	104.0	53.4	160.2
89	43.9	22.5	67.5

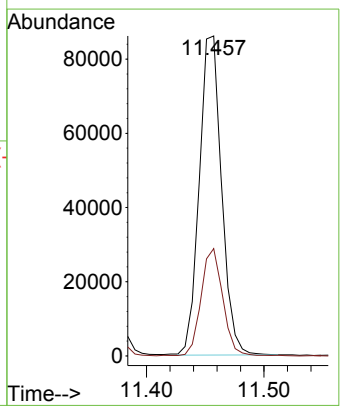


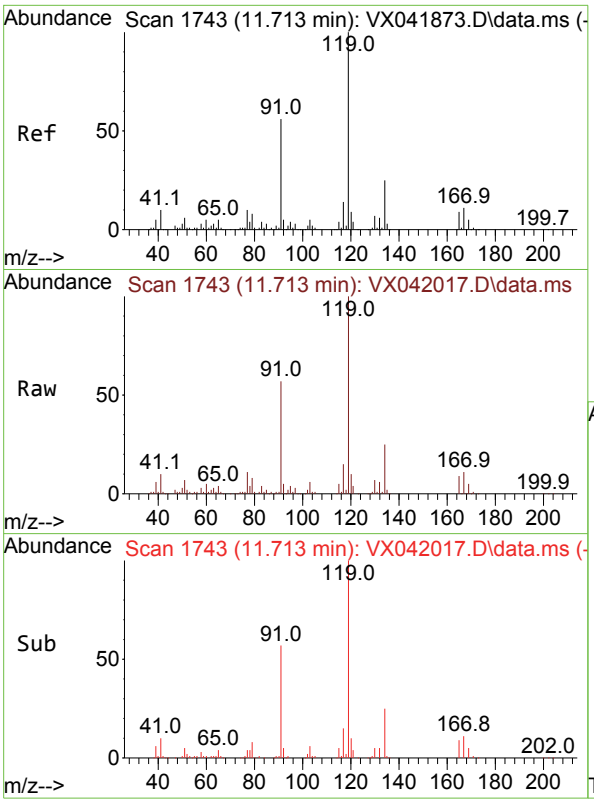


#78
4-Chlorotoluene
Concen: 18.687 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 91 Resp: 113369

Ion	Ratio	Lower	Upper
91	100		
126	32.7	0.0	64.8



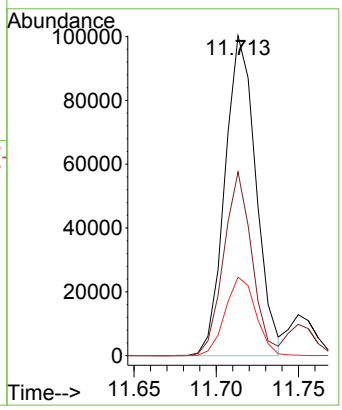


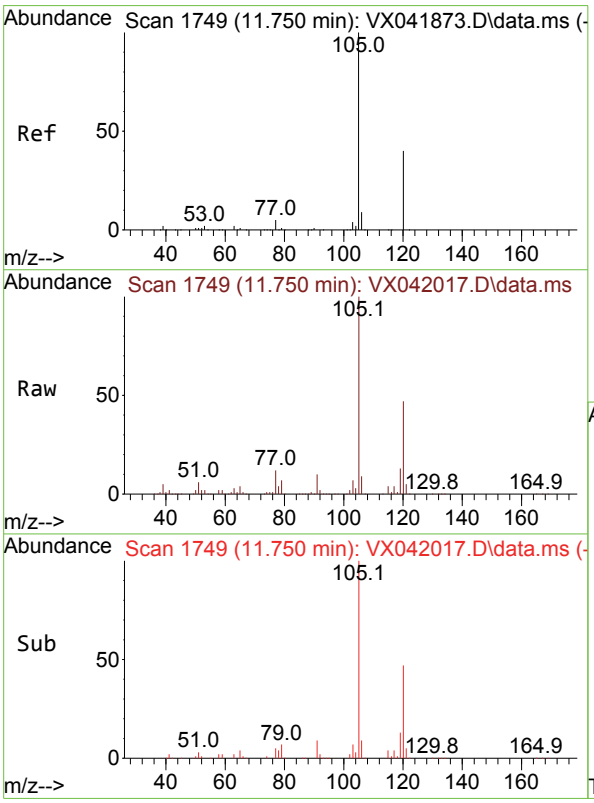
#79
tert-butylbenzene
Concen: 18.907 ug/l
RT: 11.713 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 131635

Ion	Ratio	Lower	Upper
119	100		
91	52.7	0.0	106.0
134	24.4	0.0	49.4

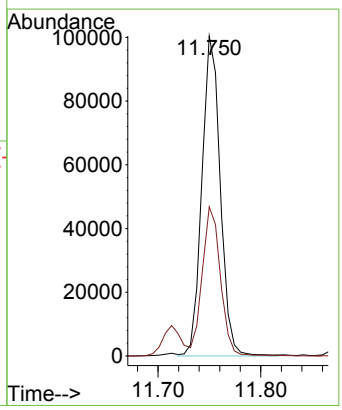


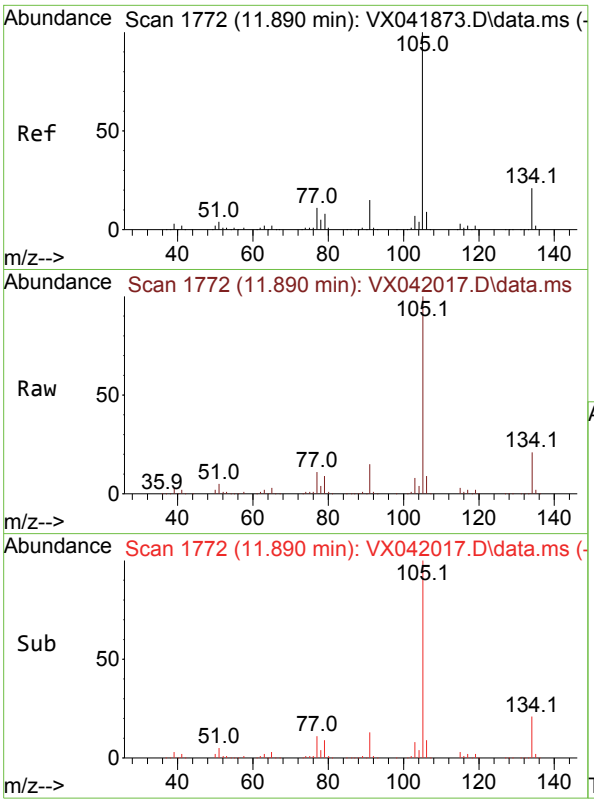


#80
1,2,4-Trimethylbenzene
Concen: 19.059 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:105 Resp: 124889

Ion	Ratio	Lower	Upper
105	100		
120	45.9	0.0	96.2



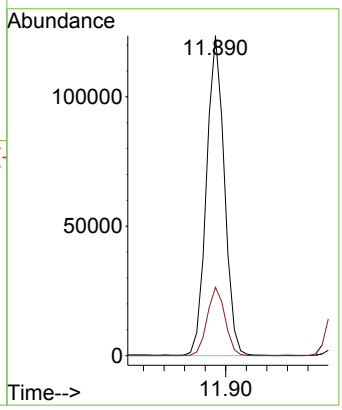


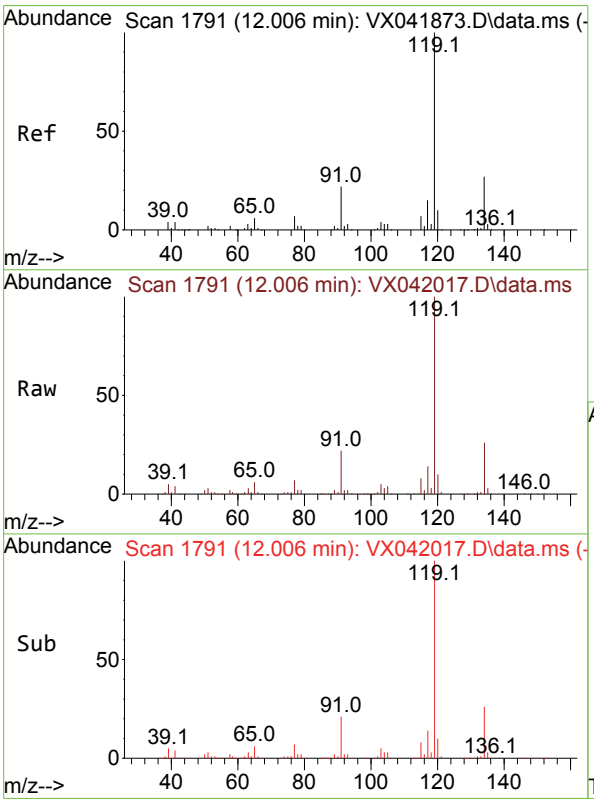
#81
sec-Butylbenzene
Concen: 18.425 ug/l
RT: 11.890 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 149617

Ion	Ratio	Lower	Upper
105	100		
134	21.4	0.0	43.2

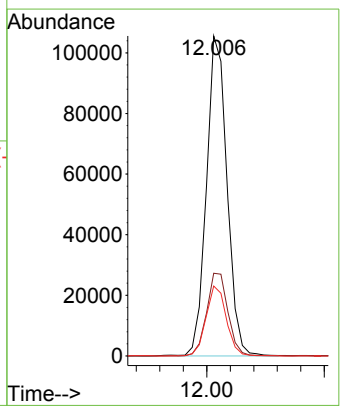


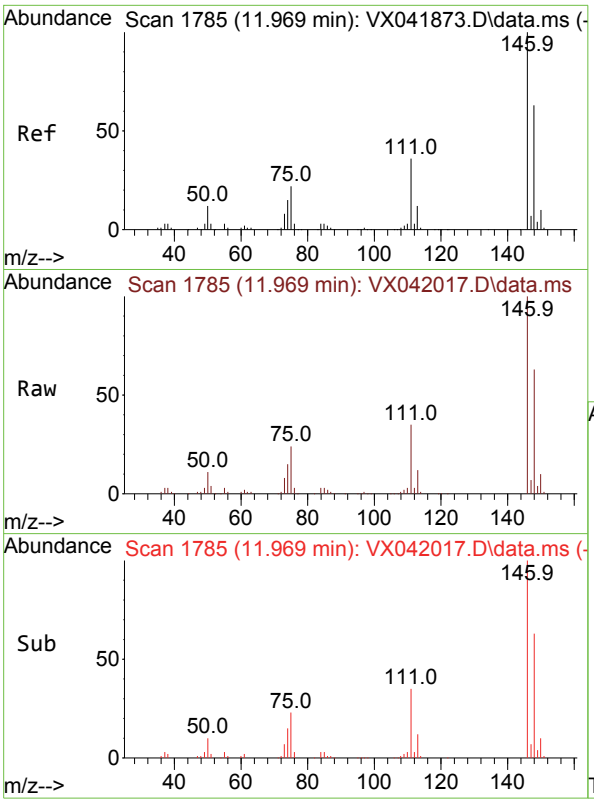


#82
p-Isopropyltoluene
Concen: 18.053 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:119 Resp: 128462

Ion	Ratio	Lower	Upper
119	100		
134	26.8	0.0	54.0
91	21.5	0.0	42.2



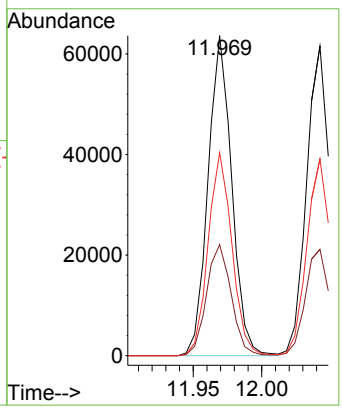


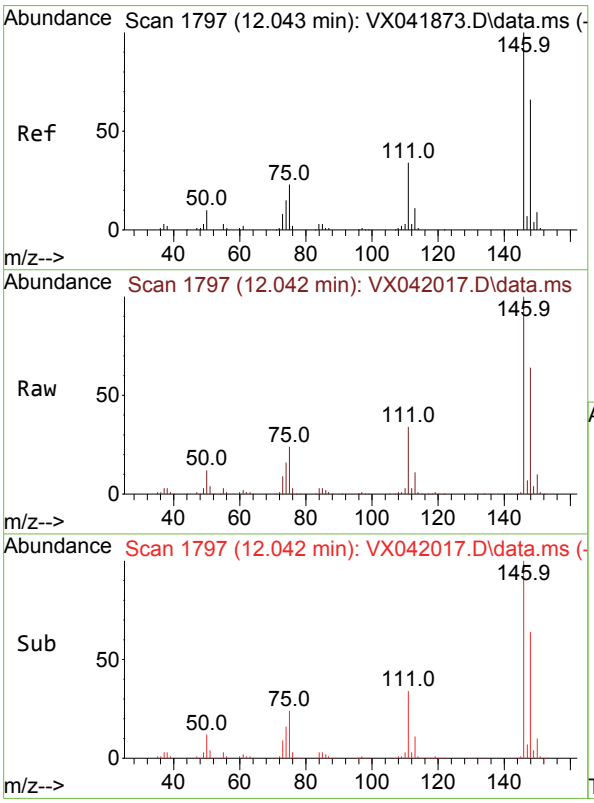
#83
1,3-Dichlorobenzene
Concen: 18.801 ug/l
RT: 11.969 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 76552

Ion	Ratio	Lower	Upper
146	100		
111	36.2	18.0	54.0
148	63.8	31.9	95.7

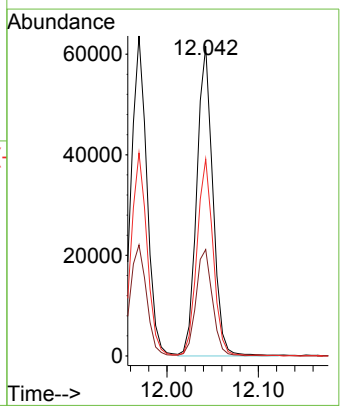


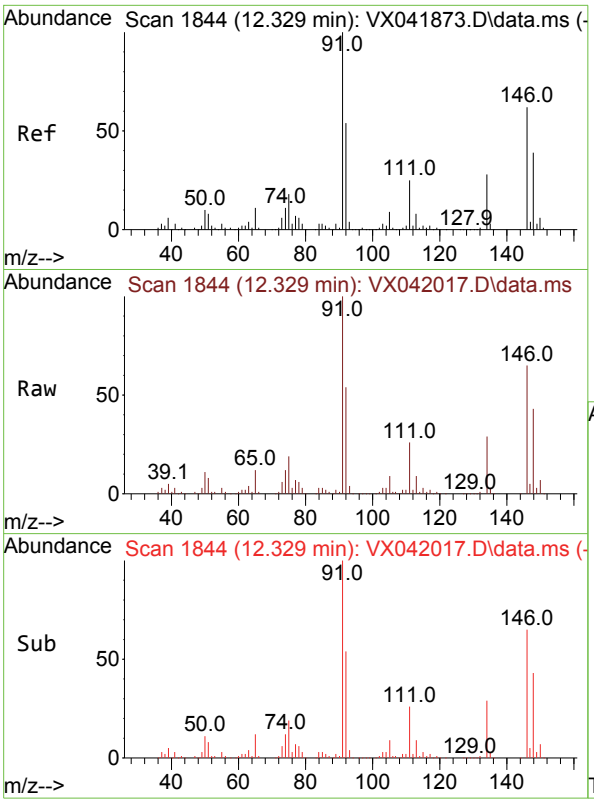


#84
1,4-Dichlorobenzene
Concen: 18.636 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:146 Resp: 75532

Ion	Ratio	Lower	Upper
146	100		
111	35.3	17.4	52.3
148	63.8	32.3	96.9



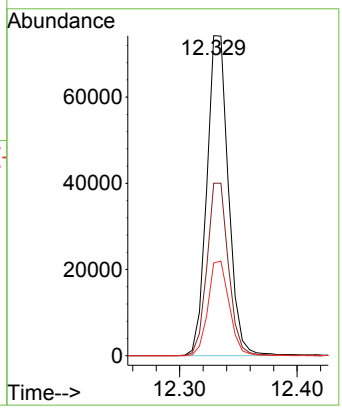


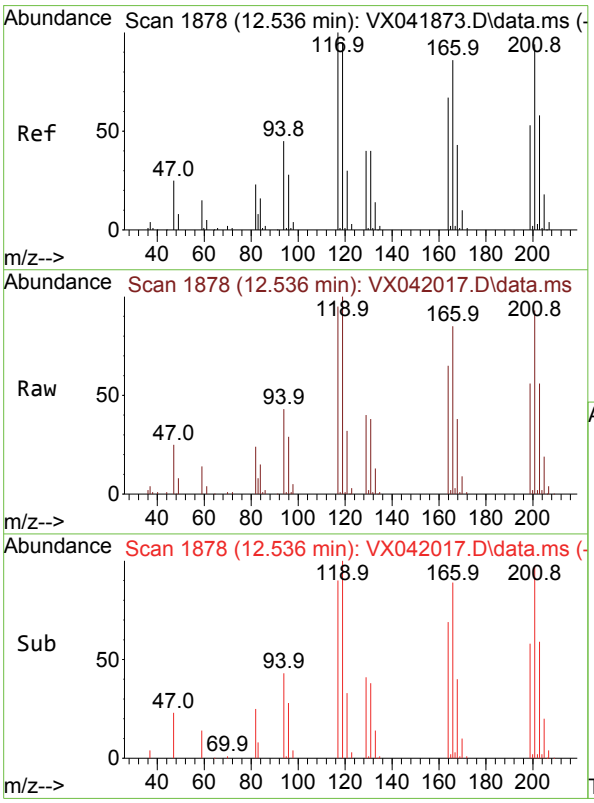
#85
n-Butylbenzene
Concen: 17.189 ug/l
RT: 12.329 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 94585

Ion	Ratio	Lower	Upper
91	100		
92	53.5	0.0	109.8
134	29.1	0.0	58.4

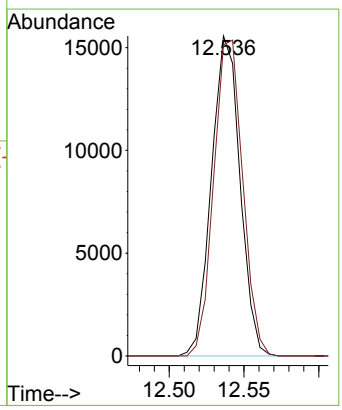


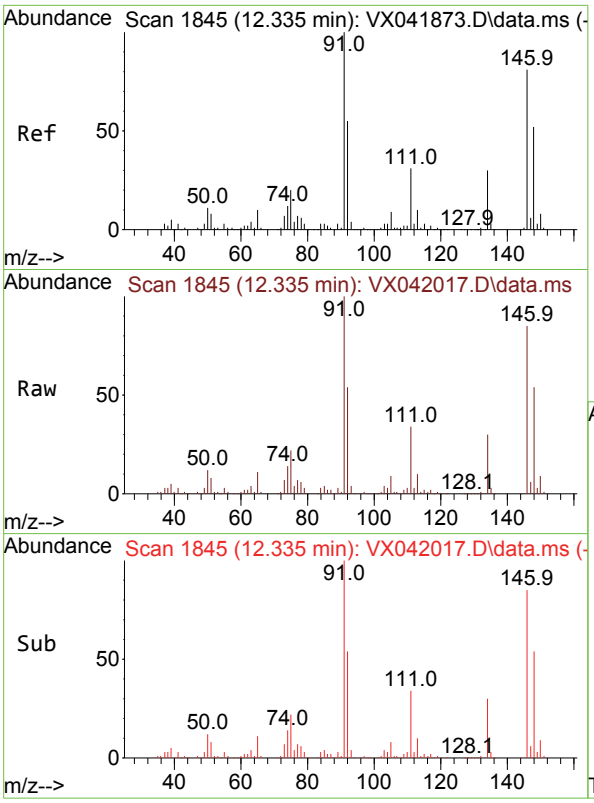


#86
Hexachloroethane
Concen: 17.807 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:117 Resp: 20693

Ion	Ratio	Lower	Upper
117	100		
201	100.1	48.9	146.8



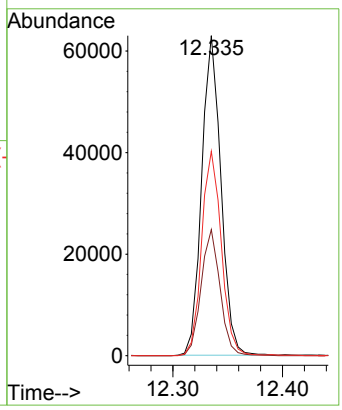


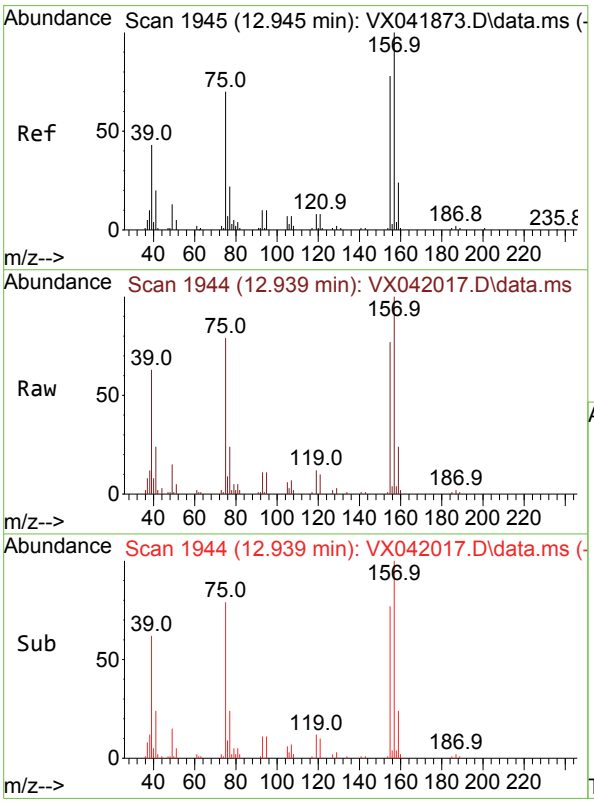
#87
1,2-Dichlorobenzene
Concen: 18.640 ug/l
RT: 12.335 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 76758

Ion	Ratio	Lower	Upper
146	100		
111	39.0	19.1	57.3
148	65.4	32.4	97.0

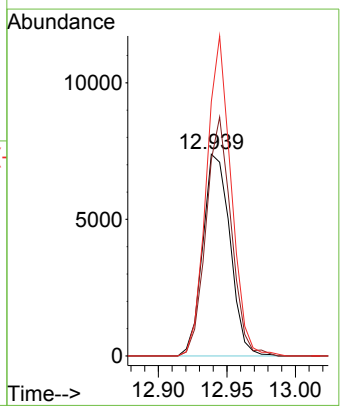


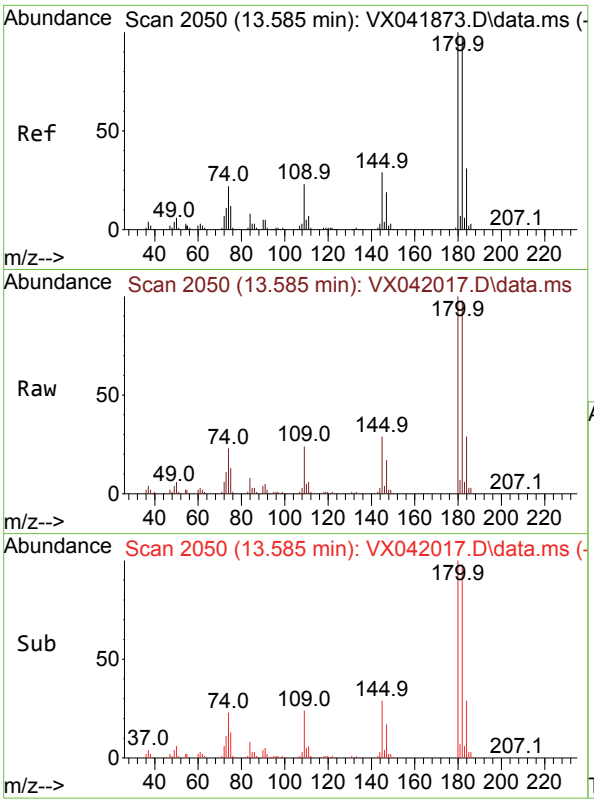


#88
1,2-Dibromo-3-Chloropropane
Concen: 18.263 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion: 75 Resp: 10235

Ion	Ratio	Lower	Upper
75	100		
155	109.3	88.6	133.0
157	143.3	112.8	169.2



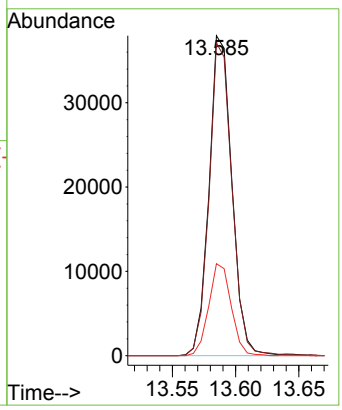


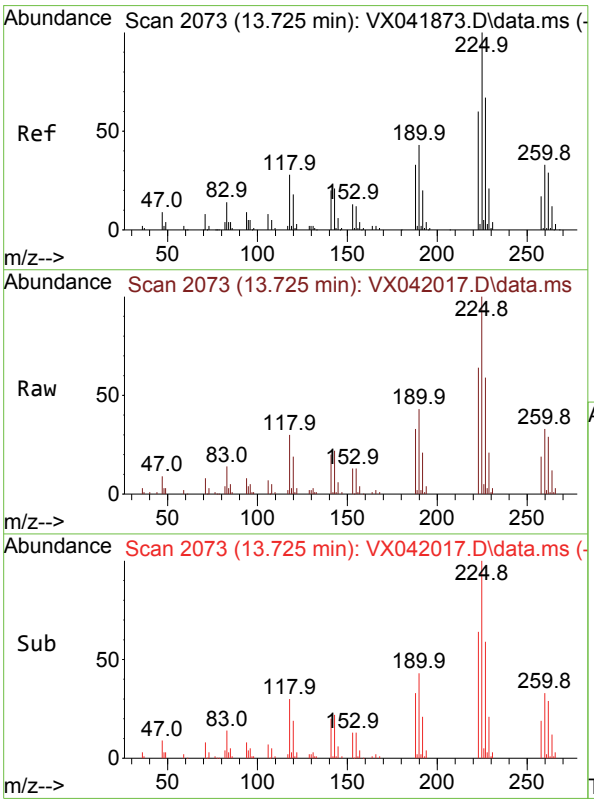
#89
1,2,4-Trichlorobenzene
Concen: 17.098 ug/l
RT: 13.585 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 47660

Ion	Ratio	Lower	Upper
180	100		
182	97.7	76.9	115.3
145	28.1	22.8	34.2

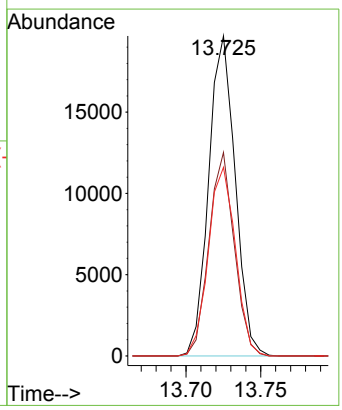


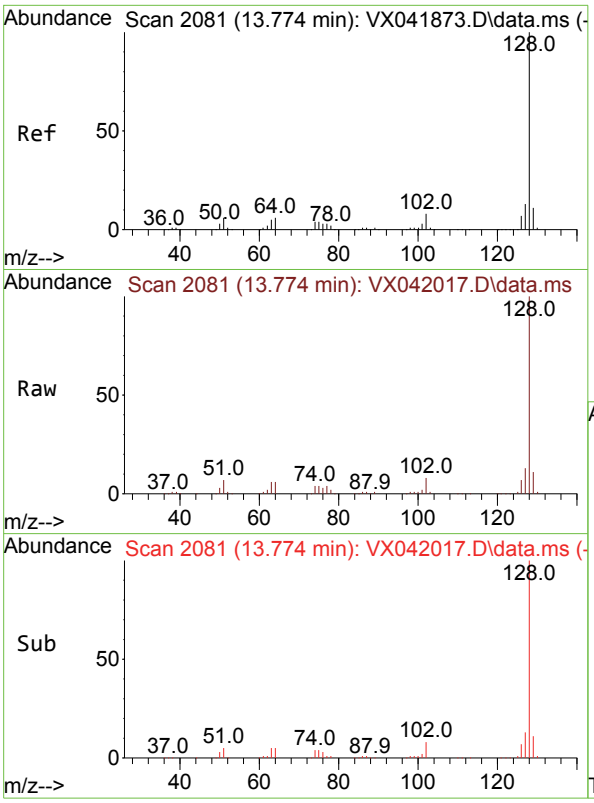


#90
Hexachlorobutadiene
Concen: 17.692 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:225 Resp: 24301

Ion	Ratio	Lower	Upper
225	100		
223	60.8	0.0	120.8
227	60.3	0.0	126.6



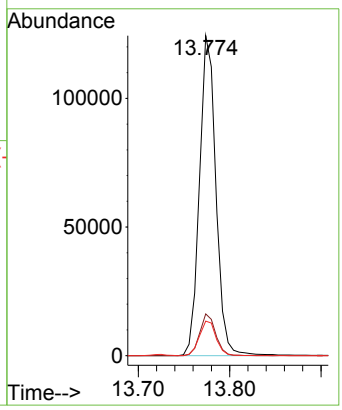


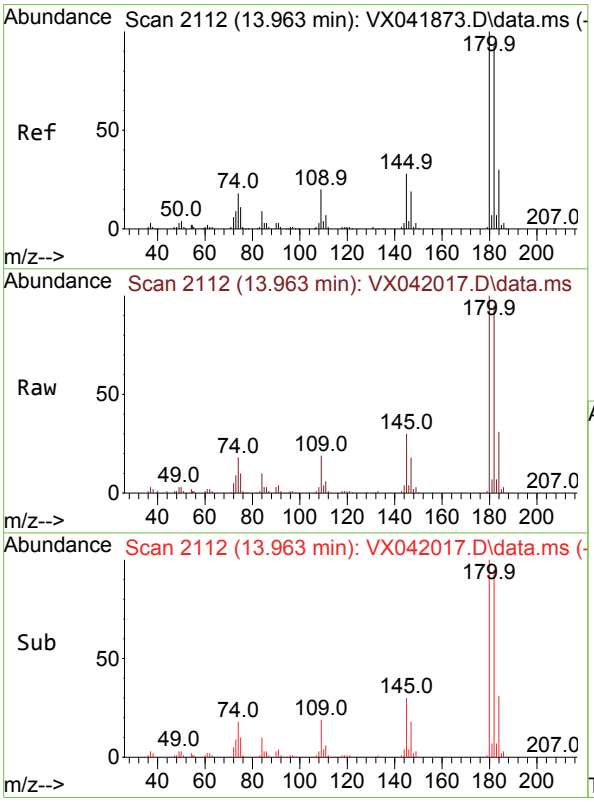
#91
Naphthalene
Concen: 18.463 ug/l
RT: 13.774 min Scan# 2
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 155500

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.4	15.6
129	11.1	8.7	13.1





#92
1,2,3-Trichlorobenzene
Concen: 18.414 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX042017.D
Acq: 24 Jun 2024 20:11

Tgt Ion:180 Resp: 53157

Ion	Ratio	Lower	Upper
180	100		
182	94.2	0.0	187.8
145	29.8	0.0	58.4