Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102821\
Data File : VX025010.D
Acq On : 28 Oct 2021 16:39
Operator : JC/MD
Sample : MDL02
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 29 06:50:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102821WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 28 12:38:37 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	141121	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	125951	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	54718	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	45725	50.830	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.660%			
7) Chloroethane-d5	1.672	69	34527	56.151	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 112.300%			
11) 1,1-Dichloroethene-d2	2.306	63	89038	40.167	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 80.340%			
21) 2-Butanone-d5	4.471	46	100465	111.810	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 111.810%			
24) Chloroform-d	5.068	84	125096	53.146	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.300%			
26) 1,2-Dichloroethane-d4	5.964	65	95127	55.111	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 110.220%			
32) Benzene-d6	5.976	84	200917	56.201	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.400%			
36) 1,2-Dichloropropane-d6	7.312	67	70932	58.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 116.440%			
41) Toluene-d8	8.653	98	190643	55.741	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.480%			
43) trans-1,3-Dichloroprop...	8.951	79	38971	55.662	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 111.320%			
47) 2-Hexanone-d5	9.390	63	73979	119.265	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 119.260%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	93601	56.816	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 113.640%			
66) 1,2-Dichlorobenzene-d4	12.323	152	63204	59.526	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 119.060%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	3106	2.345	ug/L	93
3) Chloromethane	1.288	50	2414	2.621	ug/L #	70
5) Vinyl chloride	1.374	62	2513	2.425	ug/L #	78
6) Bromomethane	1.617	94	1741	2.611	ug/L	100
9) Trichlorofluoromethane	1.892	101	4983	2.166	ug/L	95
10) 1,1,2-Trichloro-1,2,2-...	2.337	101	3006	2.881	ug/L #	82
12) 1,1-Dichloroethene	2.325	96	2443	2.783	ug/L #	1
13) Acetone	2.392	43	3267	3.825	ug/L	89
14) Carbon disulfide	2.514	76	5332	2.241	ug/L #	92
15) Methyl Acetate	2.715	43	3348	2.711	ug/L #	60
16) Methylene chloride	2.800	84	3145	3.164	ug/L	91
17) trans-1,2-Dichloroethene	3.099	96	2057	2.289	ug/L	86
18) Methyl tert-butyl Ether	3.117	73	8820	2.376	ug/L #	73
19) 1,1-Dichloroethane	3.617	63	4958	2.374	ug/L #	85
20) cis-1,2-Dichloroethene	4.501	96	1519	1.496	ug/L	94
22) 2-Butanone	4.574	43	2142	2.037	ug/L	79
23) Bromochloromethane	4.910	128	1201	2.367	ug/L #	50
27) 1,2-Dichloroethane	6.098	62	5140	2.501	ug/L #	87
29) Cyclohexane	5.483	56	3686	2.159	ug/L #	81

Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102821\
Data File : VX025010.D
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Operator : JC/MD
Sample : MDL02
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 29 06:50:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102821WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 28 12:38:37 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
30) 1,1,1-Trichloroethane	5.379	97	5493	2.521	ug/L	#	65
33) Benzene	6.050	78	9520	2.441	ug/L		100
34) Trichloroethene	7.129	95	3229	2.745	ug/L		90
35) Methylcyclohexane	7.391	83	4167	2.455	ug/L	#	83
37) 1,2-Dichloropropane	7.440	63	3139	2.829	ug/L	#	93
38) Bromodichloromethane	7.830	83	3897	2.299	ug/L		82
39) cis-1,3-Dichloropropene	8.378	75	4158	2.306	ug/L		99
40) 4-Methyl-2-pentanone	8.580	43	8402	4.877	ug/L	#	83
42) Toluene	8.726	91	13732	3.218	ug/L		87
44) trans-1,3-Dichloropropene	8.988	75	4332	2.334	ug/L		87
45) 1,1,2-Trichloroethane	9.159	97	2661	2.562	ug/L	#	85
46) Tetrachloroethene	9.275	164	1514	2.062	ug/L	#	79
48) 2-Hexanone	9.439	43	6373	4.475	ug/L	#	92
49) Dibromochloromethane	9.525	129	2865	2.451	ug/L		98
50) 1,2-Dibromoethane	9.616	107	2938	2.564	ug/L	#	90
51) Chlorobenzene	10.085	112	6018	2.358	ug/L	#	81
52) Ethylbenzene	10.195	91	11085	2.251	ug/L		91
53) m,p-Xylene	10.305	106	3725	2.199	ug/L		81
54) o-Xylene	10.646	106	3657	2.209	ug/L		91
55) Styrene	10.659	104	6272	2.240	ug/L		88
57) 1,1,2,2-Tetrachloroethane	11.213	83	4470	2.675	ug/L	#	92
59) Bromoform	10.799	173	1597	2.369	ug/L	#	79
60) Isopropylbenzene	10.963	105	9996	2.397	ug/L	#	94
61) 1,2,3-Trichloropropane	11.244	75	3628	2.722	ug/L		92
62) 1,3,5-Trimethylbenzene	11.457	105	8670	2.400	ug/L		87
63) 1,2,4-Trimethylbenzene	11.756	105	9217	2.545	ug/L		95
64) 1,3-Dichlorobenzene	11.975	146	4397	2.709	ug/L		95
65) 1,4-Dichlorobenzene	12.049	146	4277	2.548	ug/L		96
67) 1,2-Dichlorobenzene	12.335	146	4691	2.829	ug/L	#	61
69) 1,3,5-Trichlorobenzene	13.115	180	2639	2.264	ug/L		96
70) 1,2,4-trichlorobenzene	13.591	180	2214	2.241	ug/L	#	90
71) Naphthalene	13.780	128	5837	1.708	ug/L		96
72) 1,2,3-Trichlorobenzene	13.969	180	2089	2.056	ug/L		92

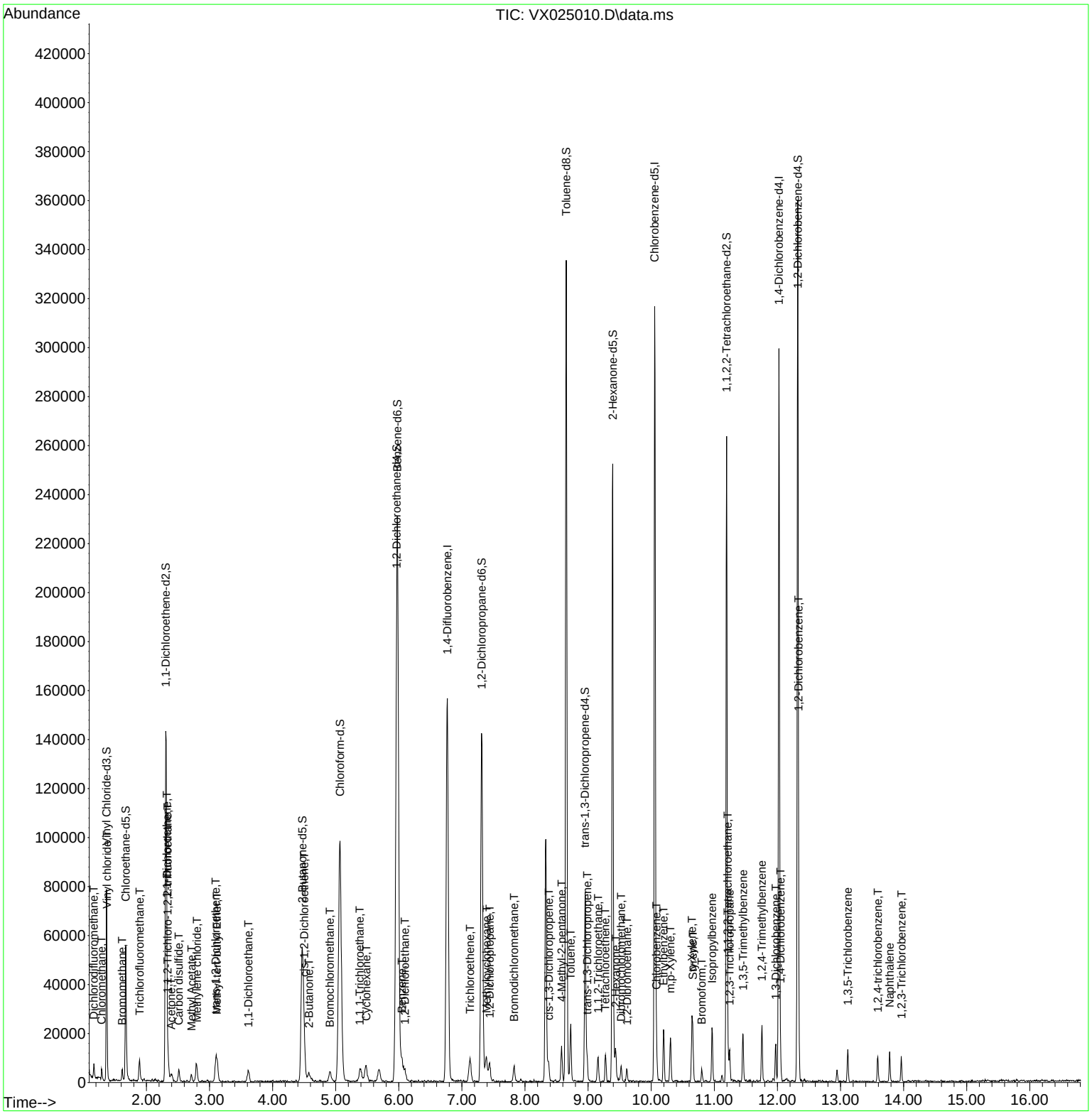
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

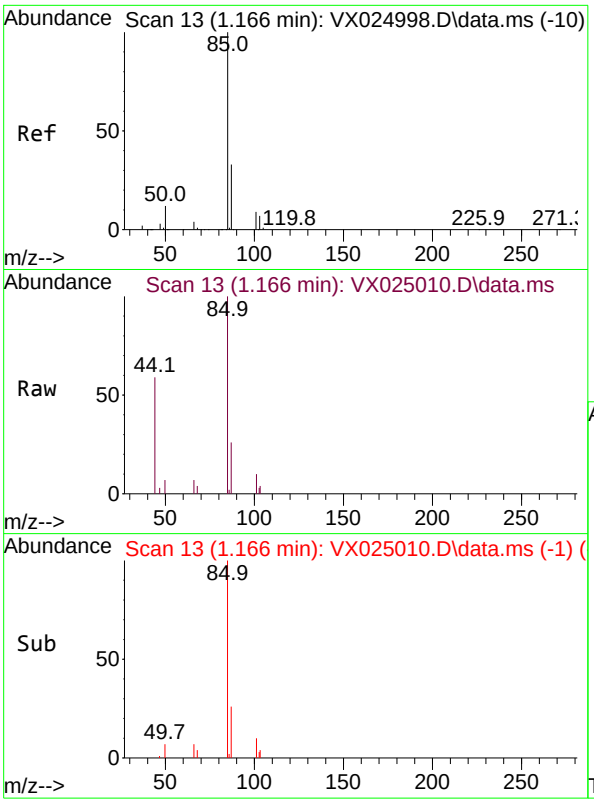
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102821\
Data File : VX025010.D
Acq On : 28 Oct 2021 16:39
Operator : JC/MD
Sample : MDL02
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Oct 29 06:50:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102821WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 28 12:38:37 2021
Response via : Initial Calibration



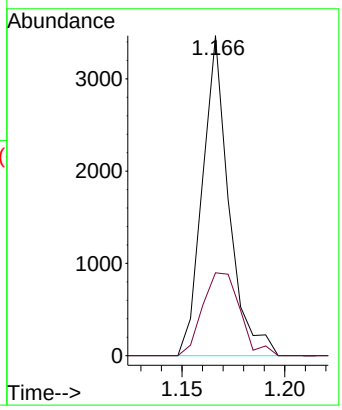
Instrument :
MSVOA_X
ClientSampleId :

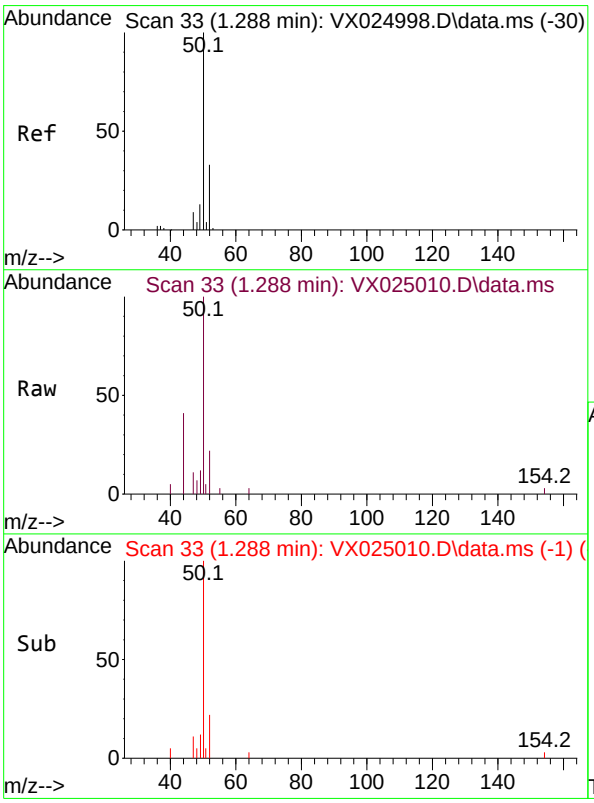


#2
Dichlorodifluoromethane
Concen: 2.345 ug/L
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 85 Resp: 3106

Ion	Ratio	Lower	Upper
85	100		
87	35.3	25.3	37.9

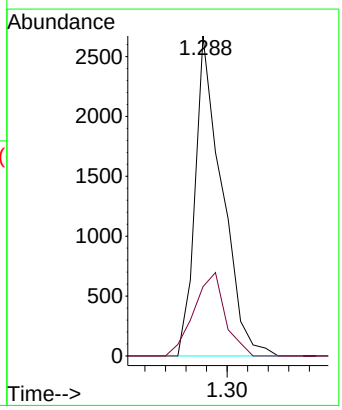




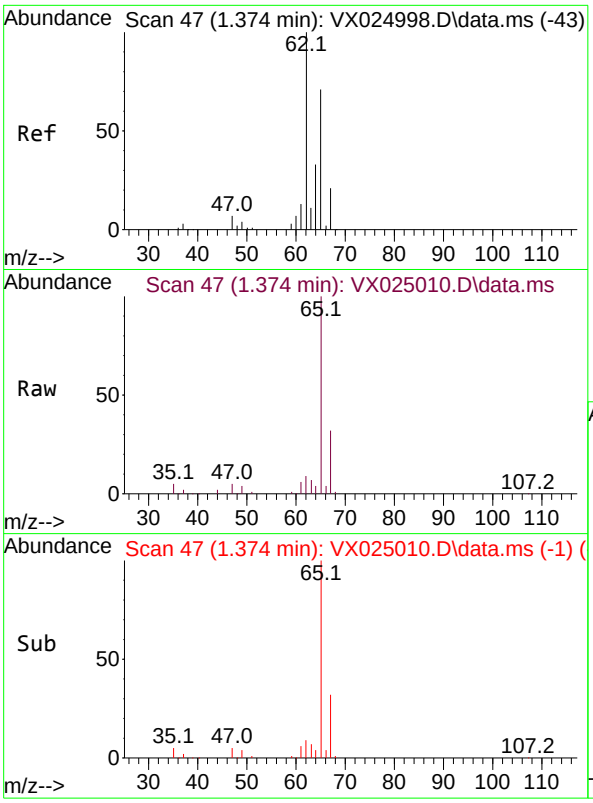
#3
Chloromethane
Concen: 2.621 ug/L
RT: 1.288 min Scan# 33
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 50 Resp: 2414

Ion	Ratio	Lower	Upper
50	100		
52	21.7	28.0	52.0#



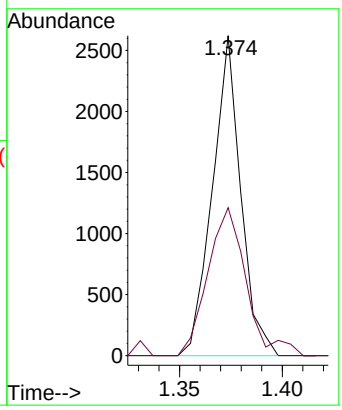
Instrument :
MSVOA_X
ClientSampleId :

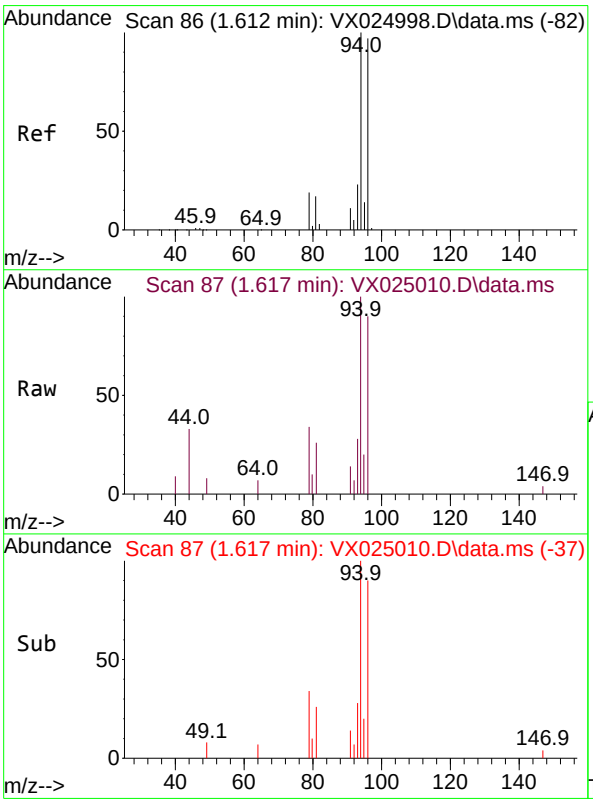


#5
Vinyl chloride
Concen: 2.425 ug/L
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 62 Resp: 2513

Ion	Ratio	Lower	Upper
62	100		
64	46.2	23.6	43.8#

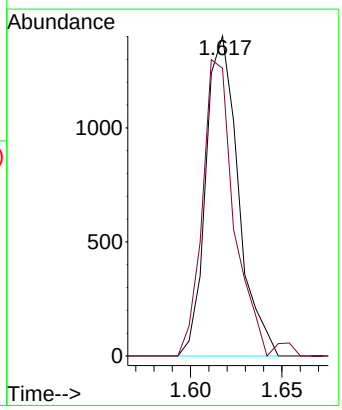


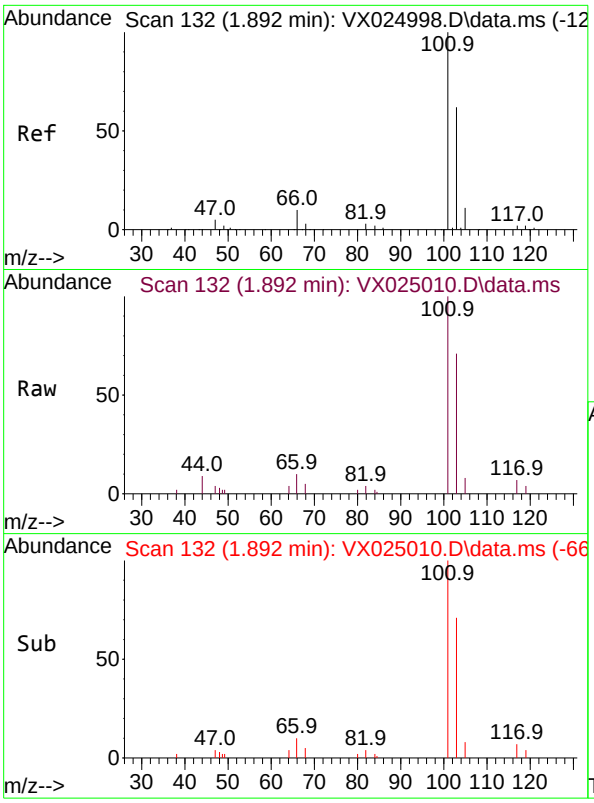


#6
Bromomethane
Concen: 2.611 ug/L
RT: 1.617 min Scan# 87
Delta R.T. 0.005 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 94 Resp: 1741

Ion	Ratio	Lower	Upper
94	100		
96	89.9	62.9	116.9

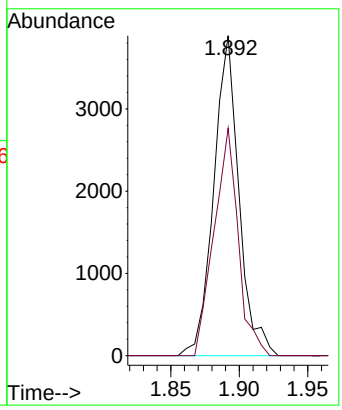




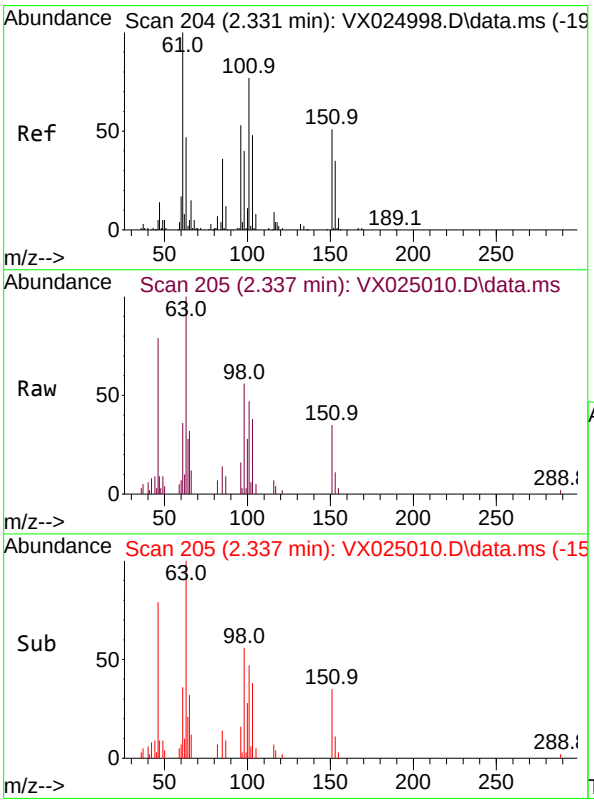
#9
Trichlorofluoromethane
Concen: 2.166 ug/L
RT: 1.892 min Scan# 132
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:101 Resp: 4983

Ion	Ratio	Lower	Upper
101	100		
103	68.1	51.4	77.0



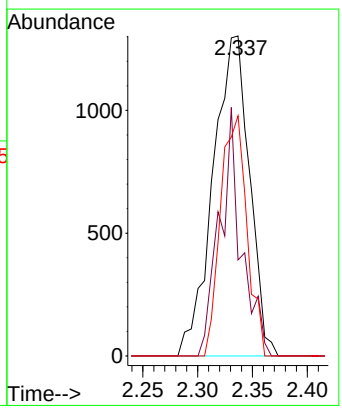
Instrument :
MSVOA_X
ClientSampleId :



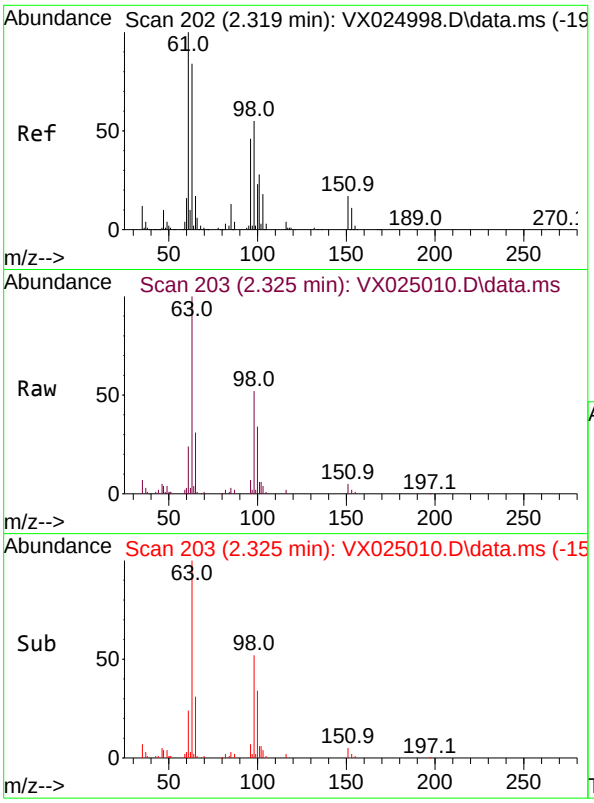
#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 2.881 ug/L
RT: 2.337 min Scan# 205
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:101 Resp: 3006

Ion	Ratio	Lower	Upper
101	100		
85	46.1	35.3	52.9
151	54.5	62.3	93.5#



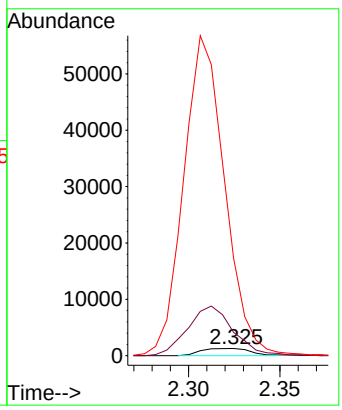
Instrument :
MSVOA_X
ClientSampleId :

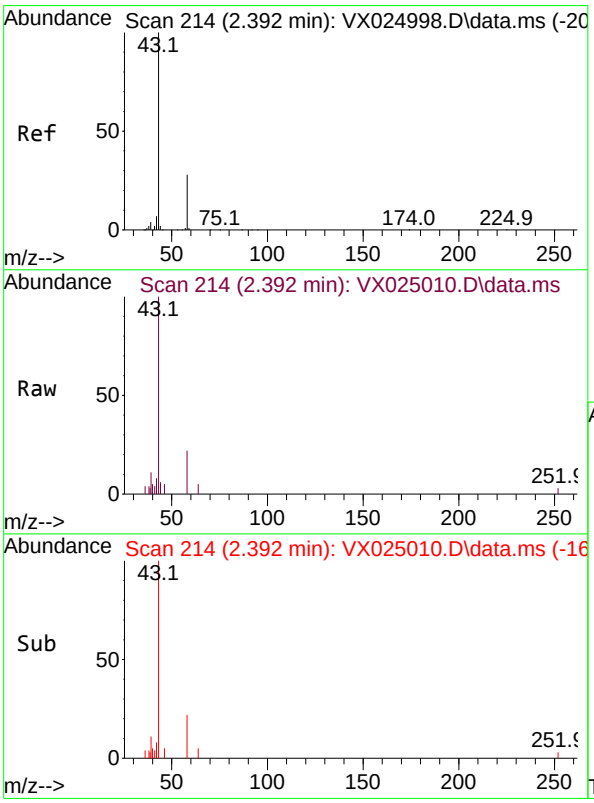


#12
1,1-Dichloroethene
Concen: 2.783 ug/L
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 96 Resp: 2443

Ion	Ratio	Lower	Upper
96	100		
61	324.8	109.9	204.1#
63	1361.4	92.4	171.6#

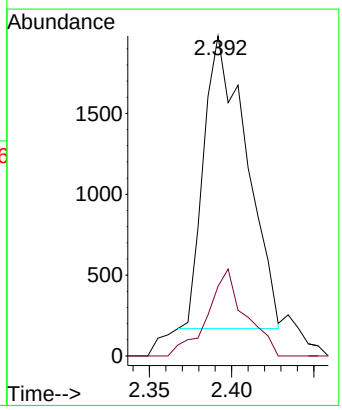




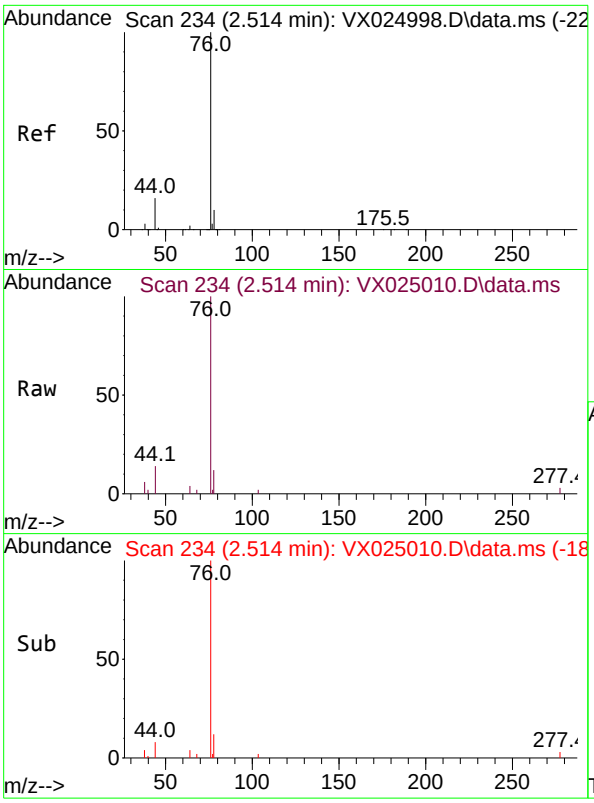
#13
Acetone
Concen: 3.825 ug/L
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 43 Resp: 3267

Ion	Ratio	Lower	Upper
43	100		
58	26.0	0.0	64.8



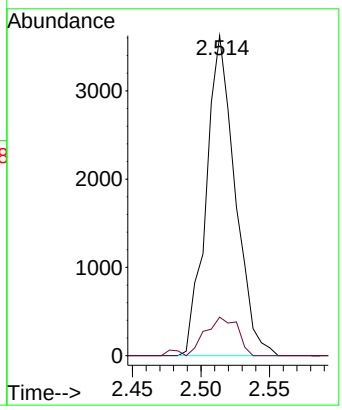
Instrument :
MSVOA_X
ClientSampleId :

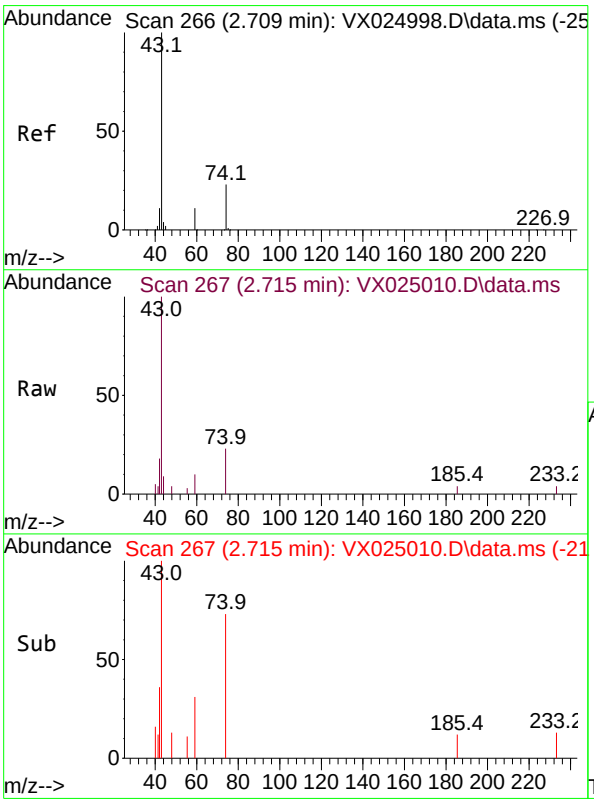


#14
Carbon disulfide
Concen: 2.241 ug/L
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 76 Resp: 5332

Ion	Ratio	Lower	Upper
76	100		
78	12.1	7.2	10.8#

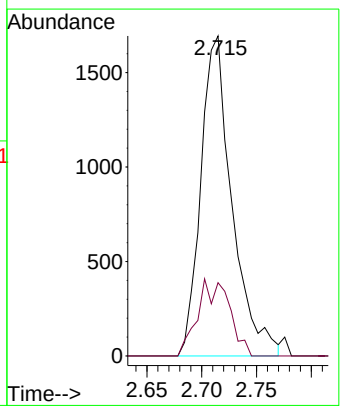




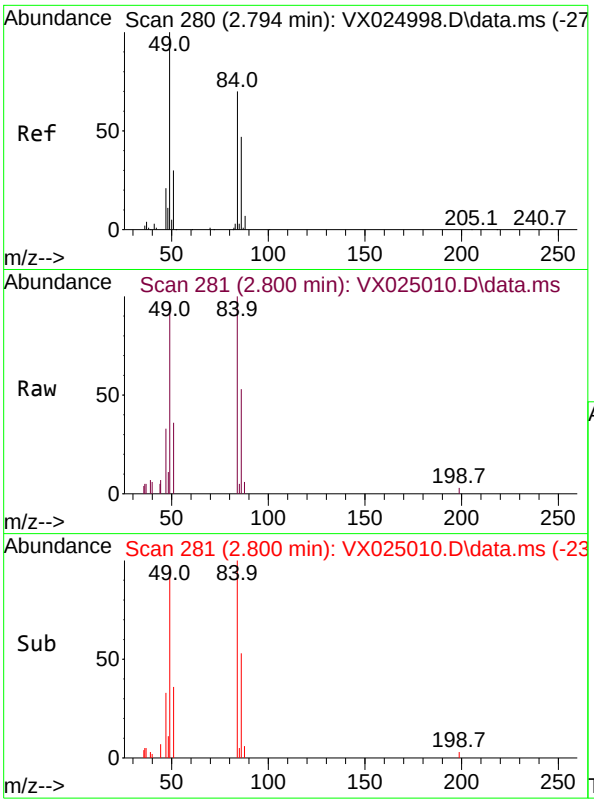
#15
Methyl Acetate
Concen: 2.711 ug/L
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 43 Resp: 3348

Ion	Ratio	Lower	Upper
43	100		
74	12.3	28.6	42.8#



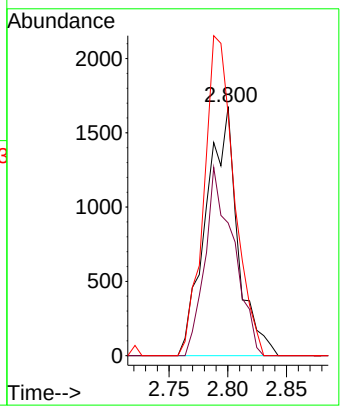
Instrument :
MSVOA_X
ClientSampleId :

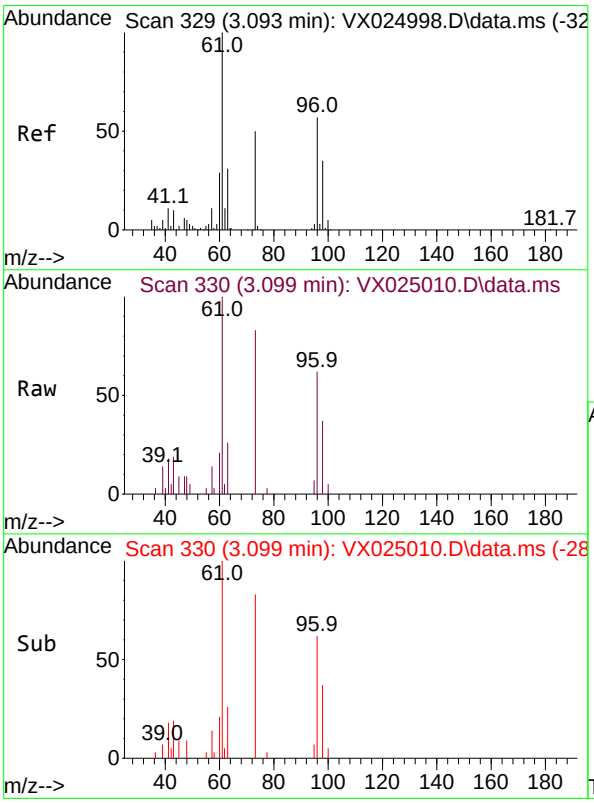


#16
Methylene chloride
Concen: 3.164 ug/L
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 84 Resp: 3145

Ion	Ratio	Lower	Upper
84	100		
86	53.3	44.4	82.5
49	97.0	64.0	118.8

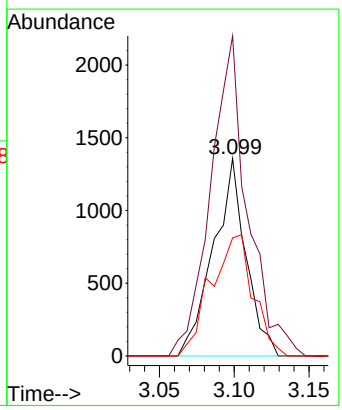




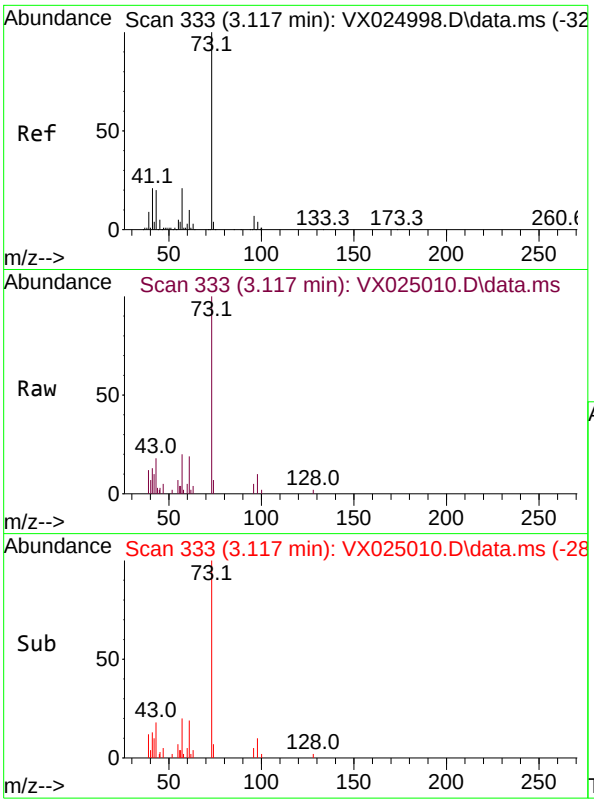
#17
trans-1,2-Dichloroethene
Concen: 2.289 ug/L
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 96 Resp: 2057

Ion	Ratio	Lower	Upper
96	100		
61	162.1	99.4	184.6
98	59.8	47.0	87.2



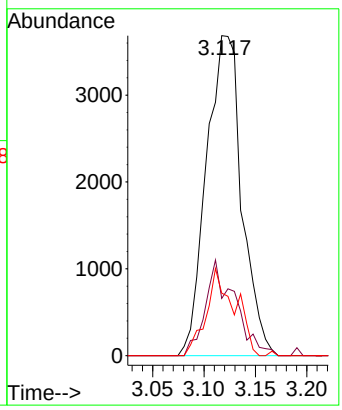
Instrument :
MSVOA_X
ClientSampleId :

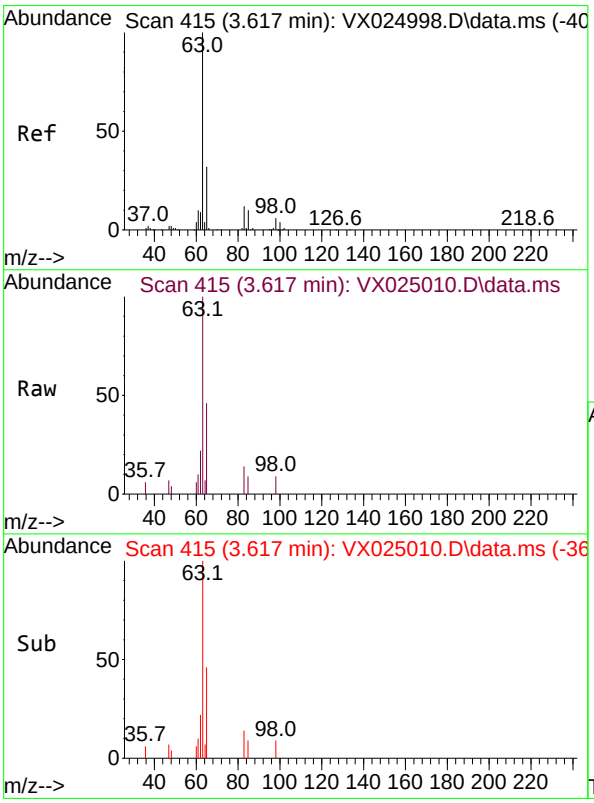


#18
Methyl tert-butyl Ether
Concen: 2.376 ug/L
RT: 3.117 min Scan# 333
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 73 Resp: 8820

Ion	Ratio	Lower	Upper
73	100		
43	9.2	12.4	18.6#
57	0.0	13.2	19.8#

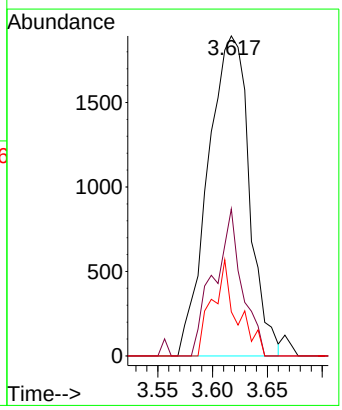


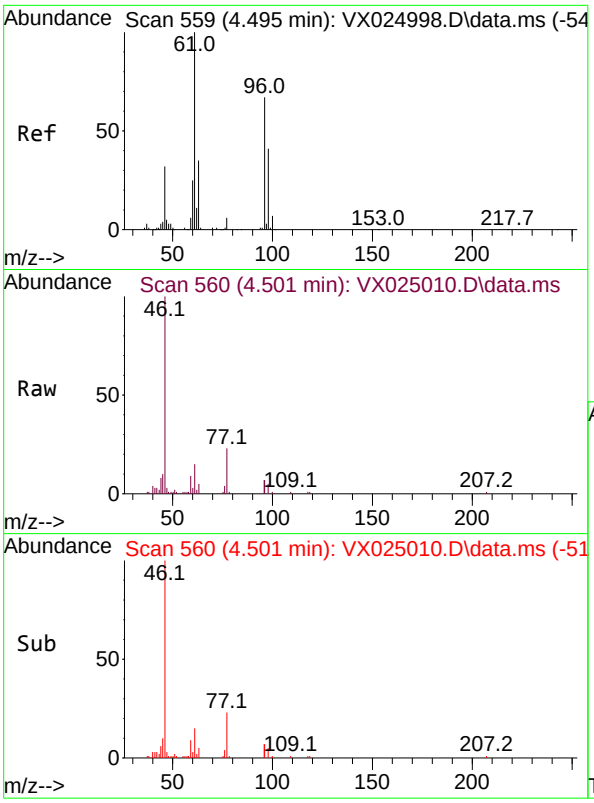


#19
1,1-Dichloroethane
Concen: 2.374 ug/L
RT: 3.617 min Scan# 415
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 63 Resp: 4958

Ion	Ratio	Lower	Upper
63	100		
65	45.9	24.5	45.5#
83	13.8	11.7	21.7

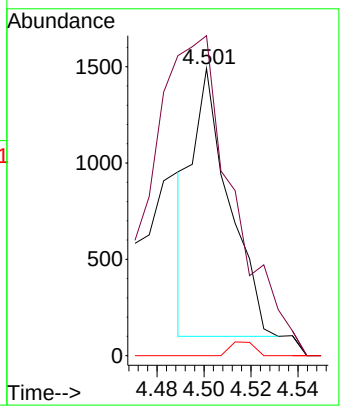




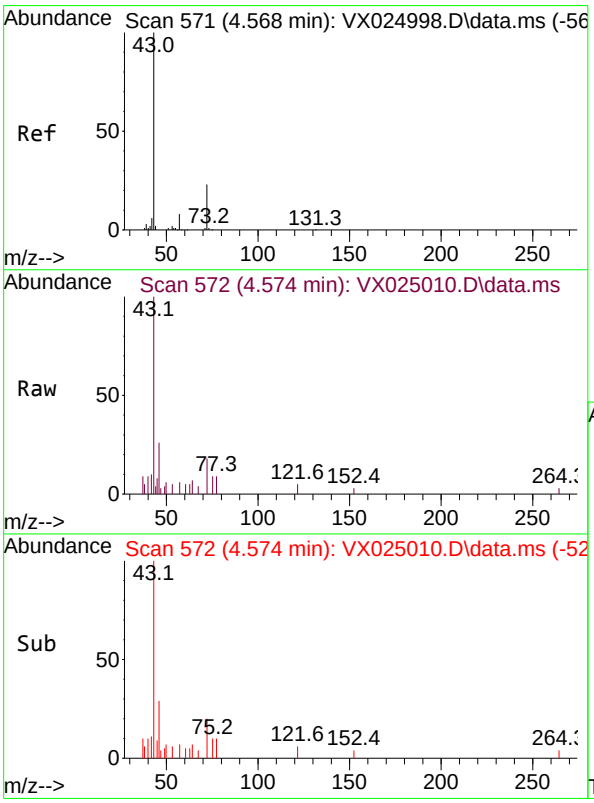
#20
cis-1,2-Dichloroethene
Concen: 1.496 ug/L
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 96 Resp: 1519

Ion	Ratio	Lower	Upper
96	100		
61	111.4	82.6	153.4
68	0.0	0.0	0.0



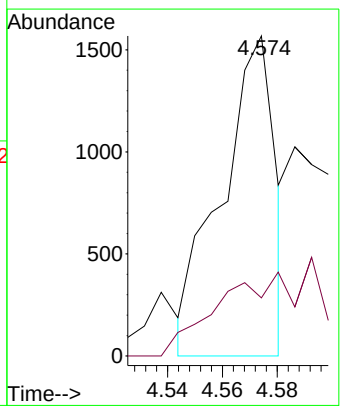
Instrument :
MSVOA_X
ClientSampleId :



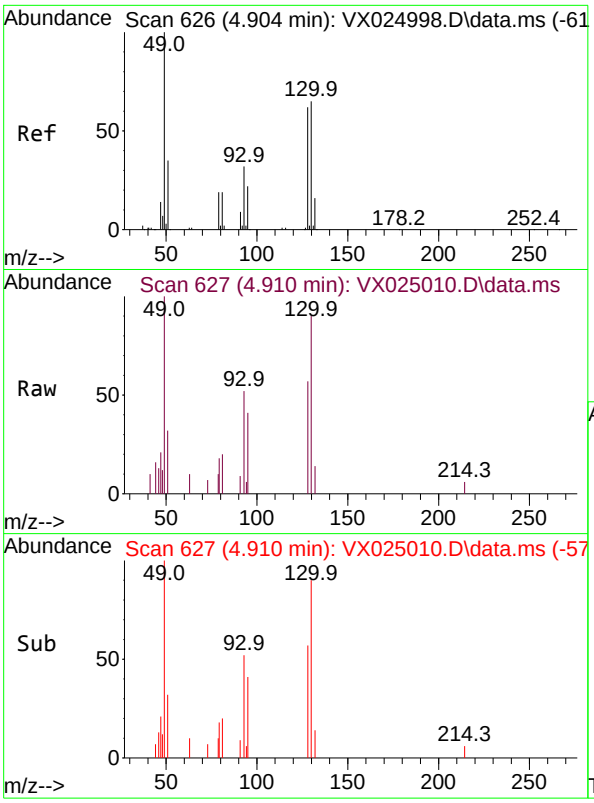
#22
2-Butanone
Concen: 2.037 ug/L
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 43 Resp: 2142

Ion	Ratio	Lower	Upper
43	100		
72	24.5	18.4	55.0



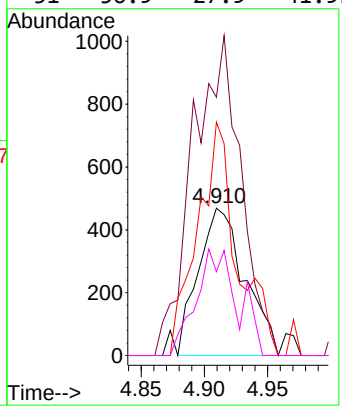
Instrument :
MSVOA_X
ClientSampleId :

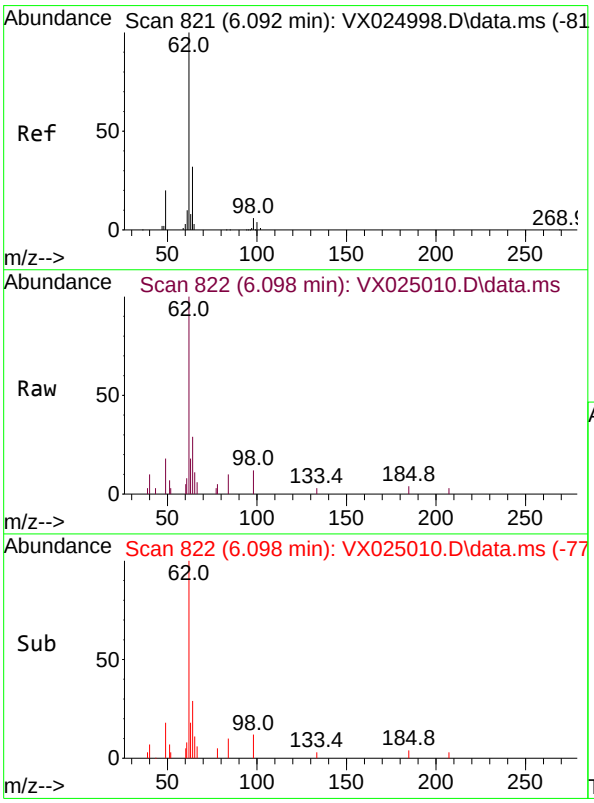


#23
Bromochloromethane
Concen: 2.367 ug/L
RT: 4.910 min Scan# 627
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:128 Resp: 1201

Ion	Ratio	Lower	Upper
128	100		
49	175.3	71.5	132.7#
130	158.4	84.3	156.5#
51	56.9	27.9	41.9#

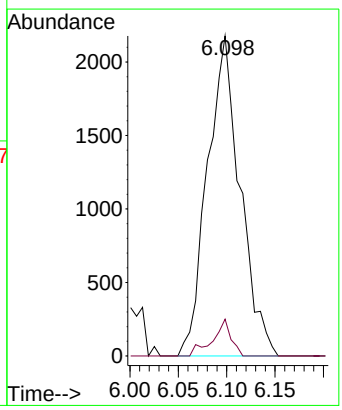




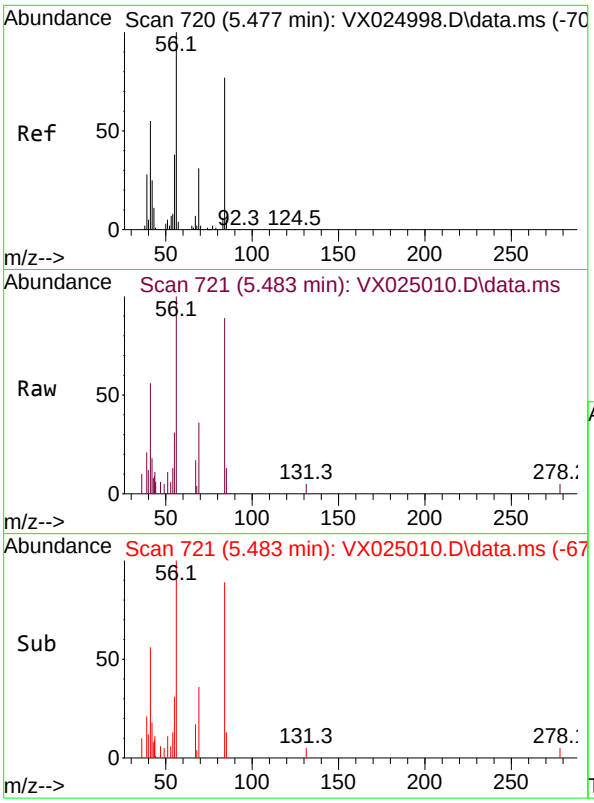
#27
1,2-Dichloroethane
Concen: 2.501 ug/L
RT: 6.098 min Scan# 822
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 62 Resp: 5140

Ion	Ratio	Lower	Upper
62	100		
98	11.5	5.5	8.3#



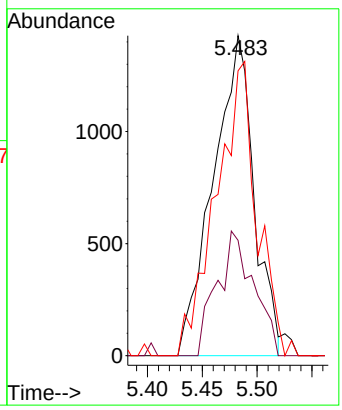
Instrument :
MSVOA_X
ClientSampleId :

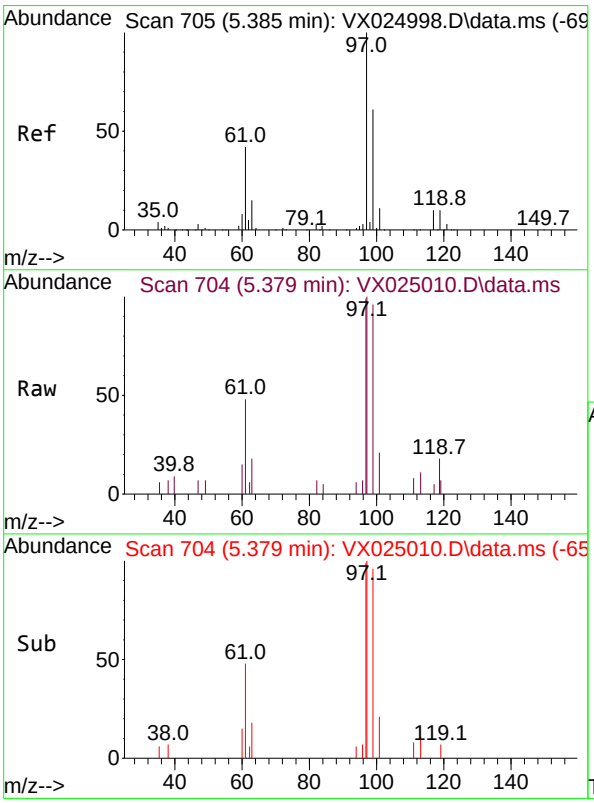


#29
Cyclohexane
Concen: 2.159 ug/L
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 56 Resp: 3686

Ion	Ratio	Lower	Upper
56	100		
69	23.9	30.8	46.2#
84	91.0	86.8	130.2

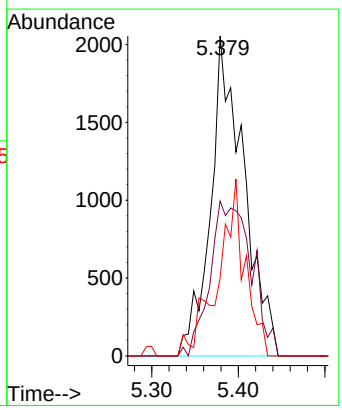




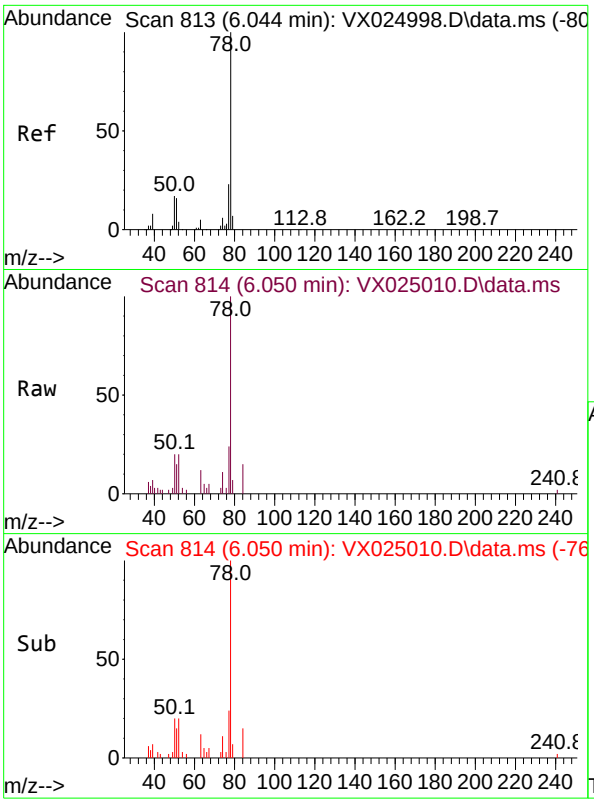
#30
1,1,1-Trichloroethane
Concen: 2.521 ug/L
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 97 Resp: 5493

Ion	Ratio	Lower	Upper
97	100		
99	25.2	53.1	79.7#
61	34.0	26.3	39.5

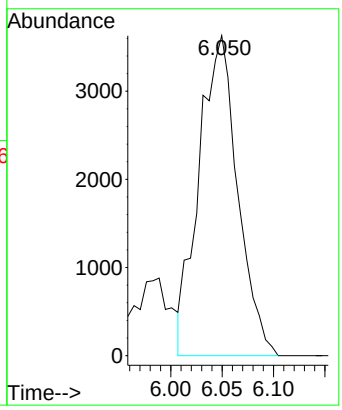


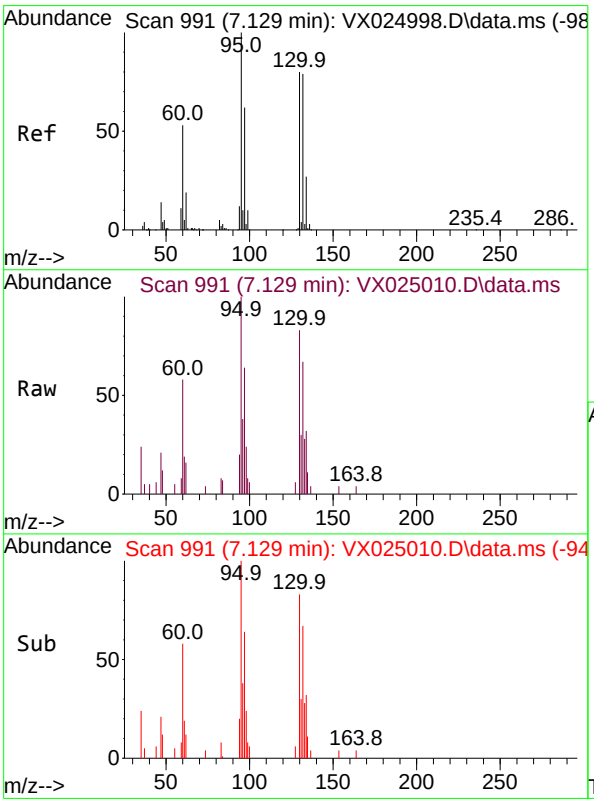
Instrument :
MSVOA_X
ClientSampleId :



#33
Benzene
Concen: 2.441 ug/L
RT: 6.050 min Scan# 814
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 78 Resp: 9520

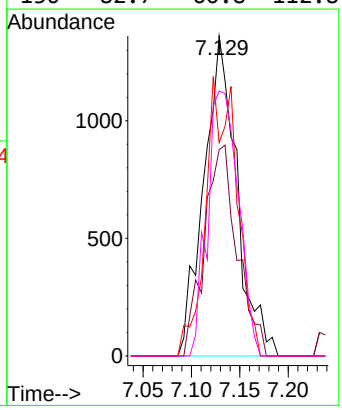


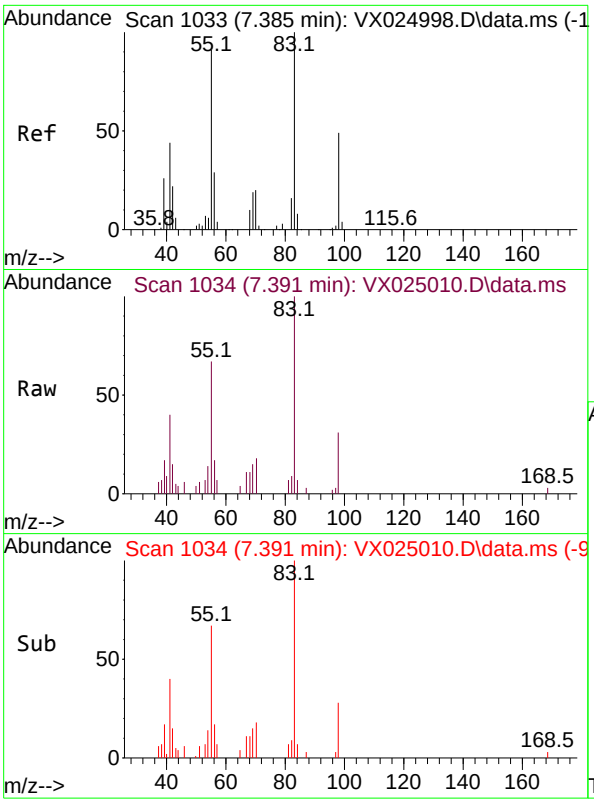


#34
Trichloroethene
Concen: 2.745 ug/L
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 95 Resp: 3229

Ion	Ratio	Lower	Upper
95	100		
97	64.4	44.2	82.2
132	66.7	60.1	111.5
130	82.7	60.8	112.8

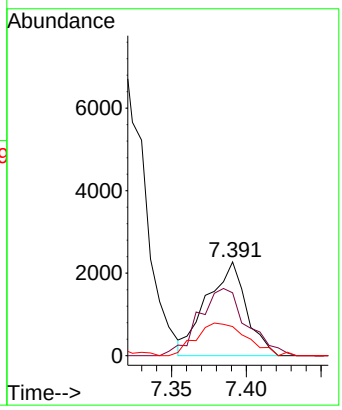




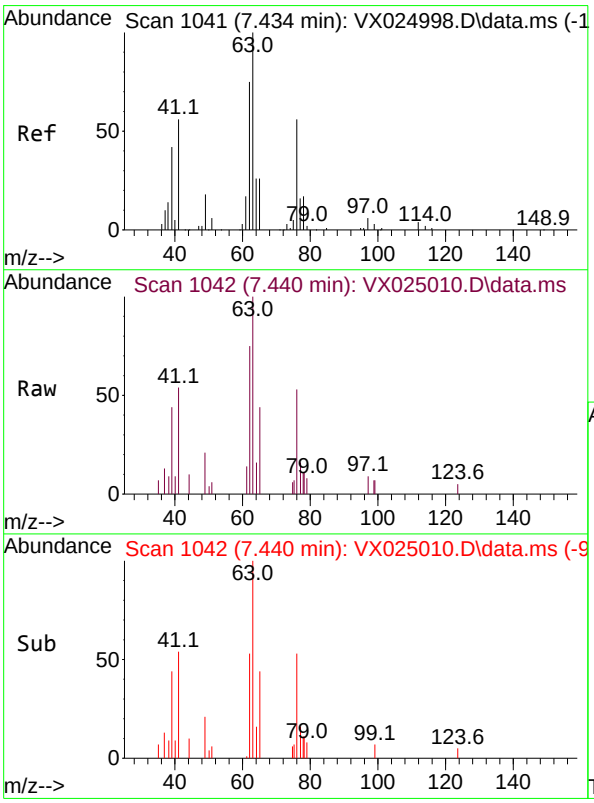
#35
Methylcyclohexane
Concen: 2.455 ug/L
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 83 Resp: 4167

Ion	Ratio	Lower	Upper
83	100		
55	86.5	52.6	79.0#
98	44.4	37.9	56.9



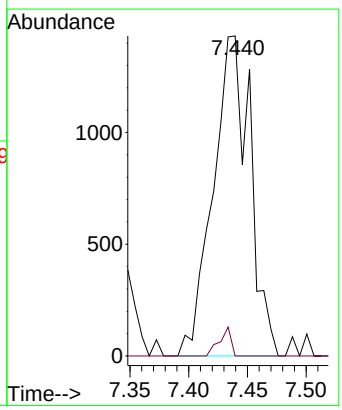
Instrument :
MSVOA_X
ClientSampleId :



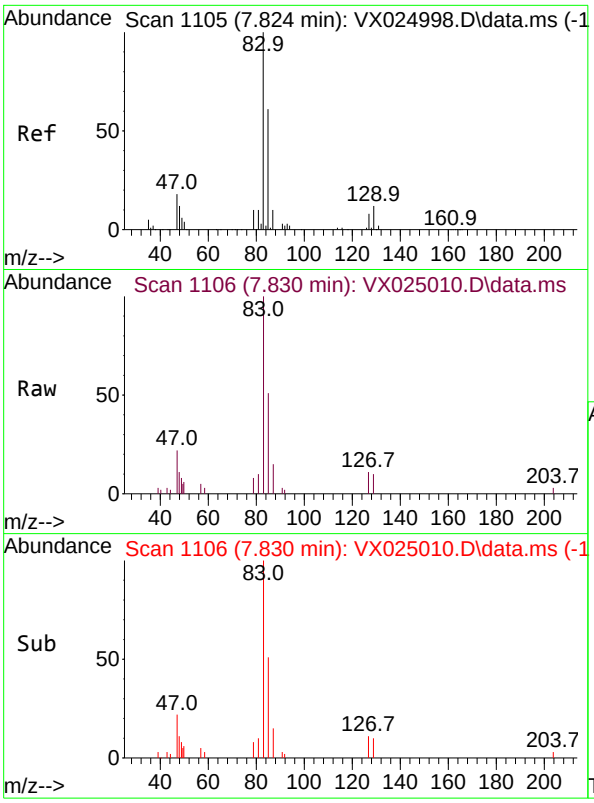
#37
1,2-Dichloropropane
Concen: 2.829 ug/L
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 63 Resp: 3139

Ion	Ratio	Lower	Upper
63	100		
112	2.8	4.0	6.0#



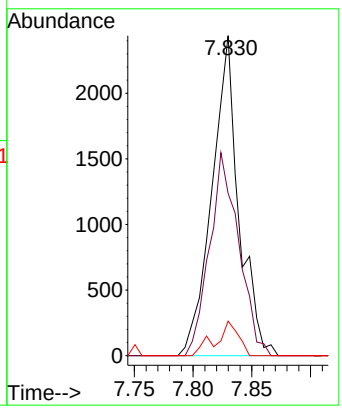
Instrument :
MSVOA_X
ClientSampleId :

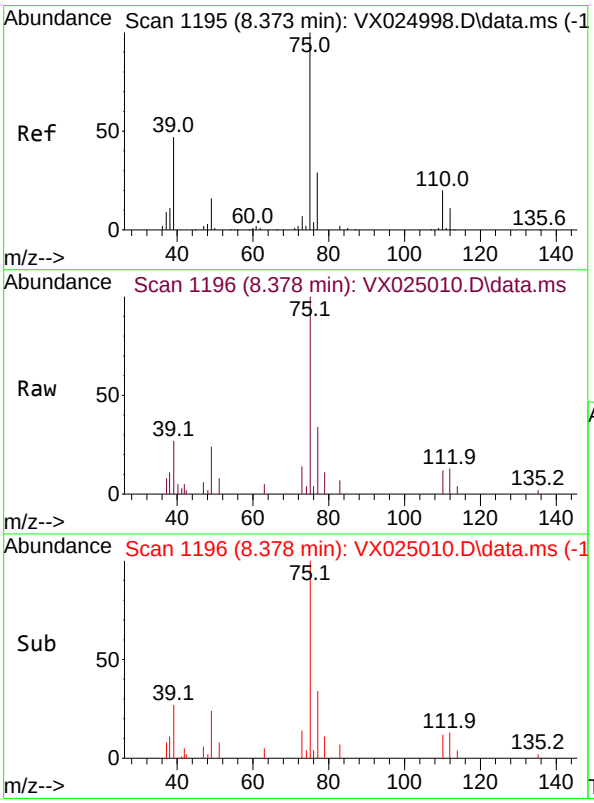


#38
Bromodichloromethane
Concen: 2.299 ug/L
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 83 Resp: 3897

Ion	Ratio	Lower	Upper
83	100		
85	50.7	46.8	87.0
127	10.8	8.2	12.2

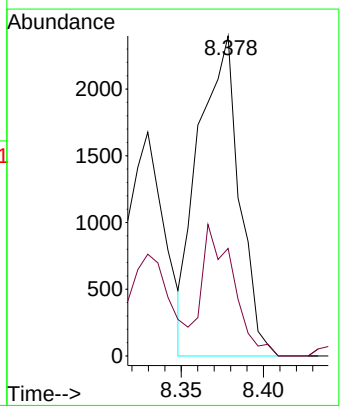


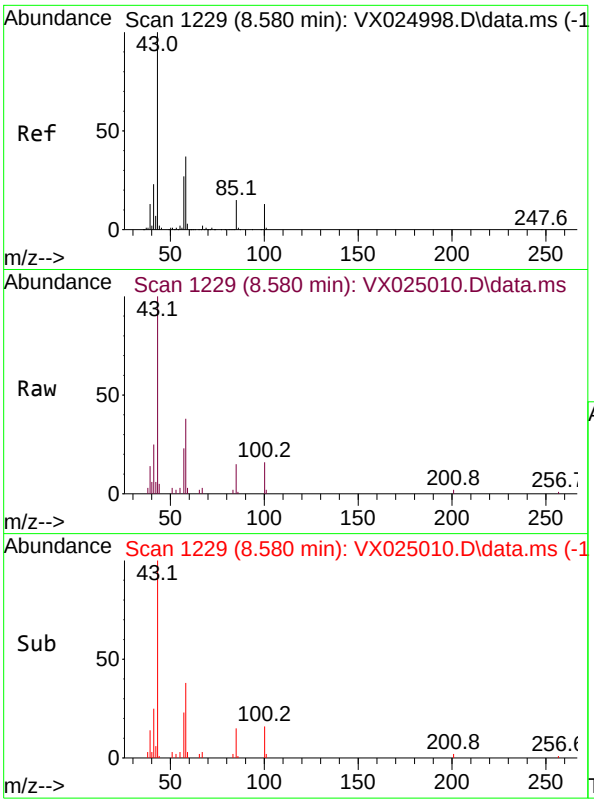


#39
cis-1,3-Dichloropropene
Concen: 2.306 ug/L
RT: 8.378 min Scan# 1196
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 75 Resp: 4158

Ion	Ratio	Lower	Upper
75	100		
77	33.6	23.1	42.9

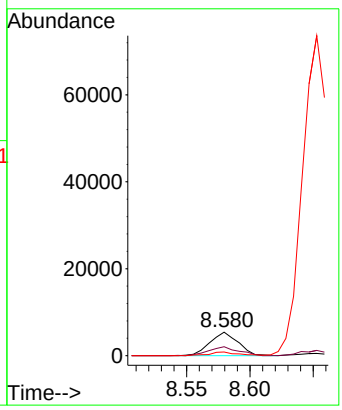




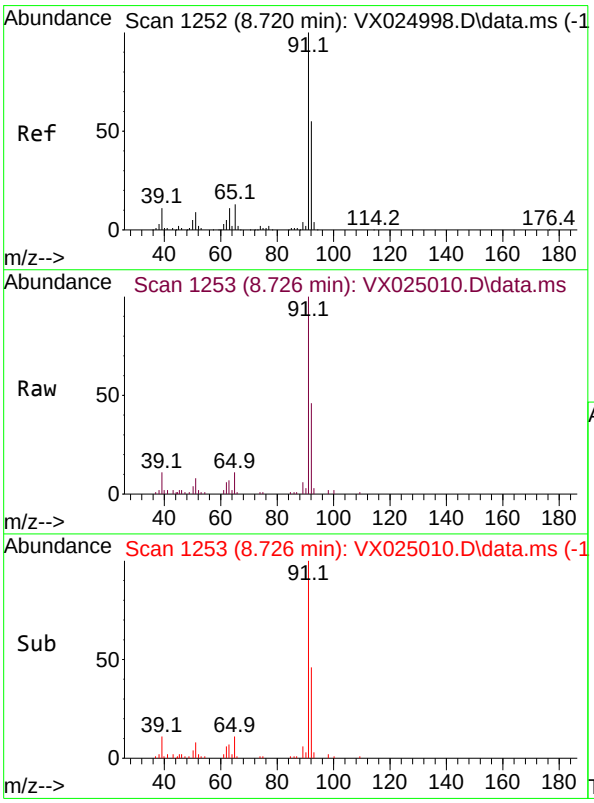
#40
4-Methyl-2-pentanone
Concen: 4.877 ug/L
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 43 Resp: 8402

Ion	Ratio	Lower	Upper
43	100		
58	39.7	41.3	61.9#
100	15.7	19.6	29.4#



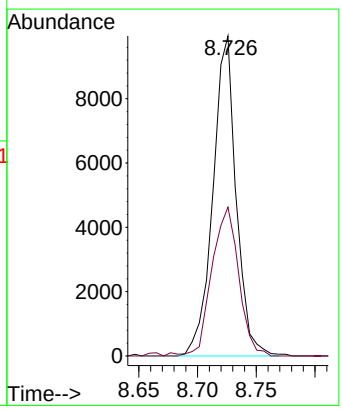
Instrument :
MSVOA_X
ClientSampleId :



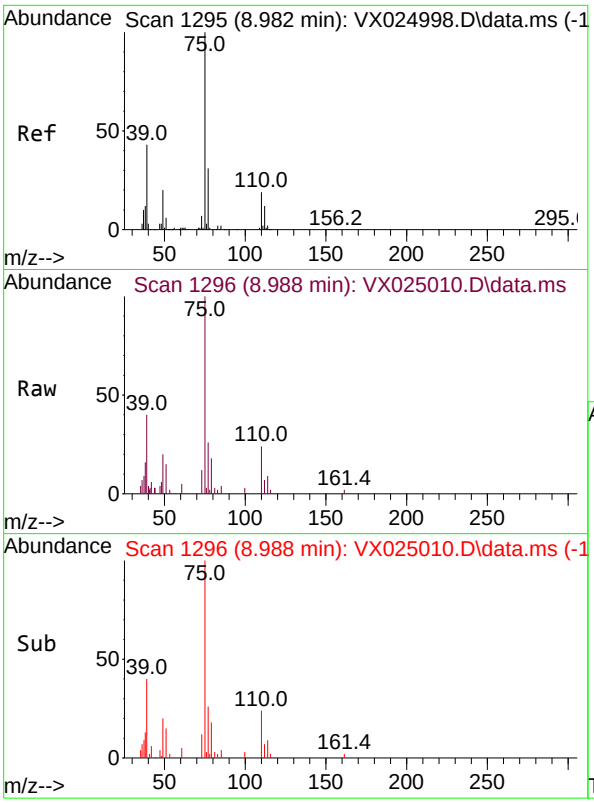
#42
Toluene
Concen: 3.218 ug/L
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 91 Resp: 13732

Ion	Ratio	Lower	Upper
91	100		
92	46.5	39.3	72.9



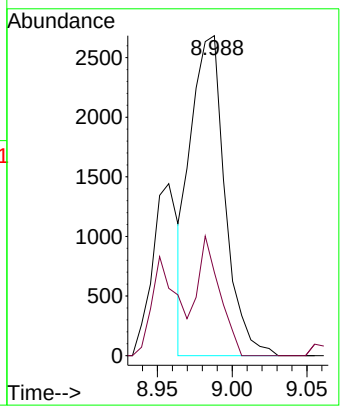
Instrument :
MSVOA_X
ClientSampleId :

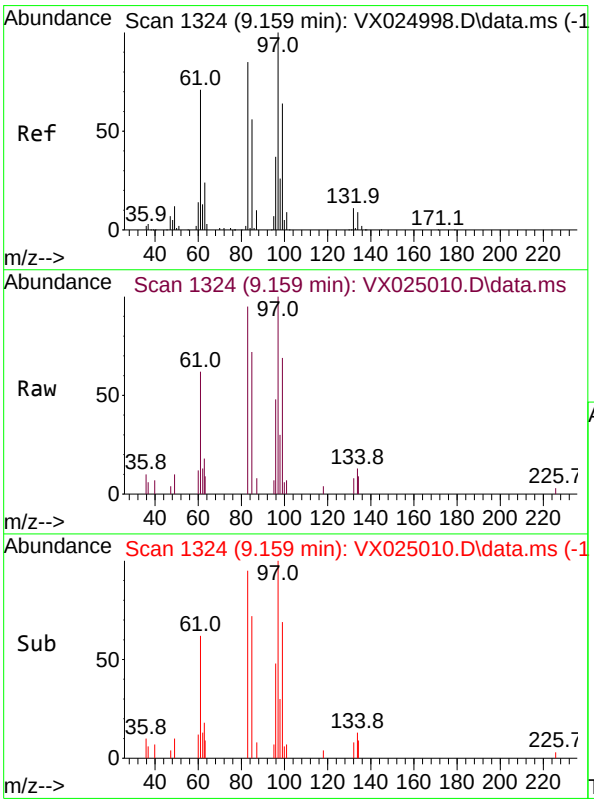


#44
trans-1,3-Dichloropropene
Concen: 2.334 ug/L
RT: 8.988 min Scan# 1296
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 75 Resp: 4332

Ion	Ratio	Lower	Upper
75	100		
77	26.0	23.4	43.6

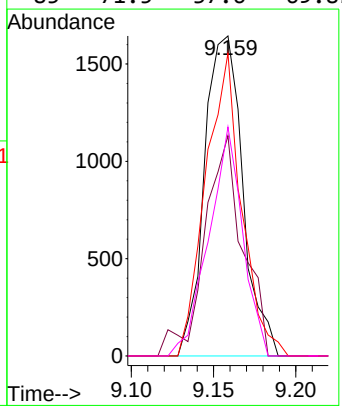




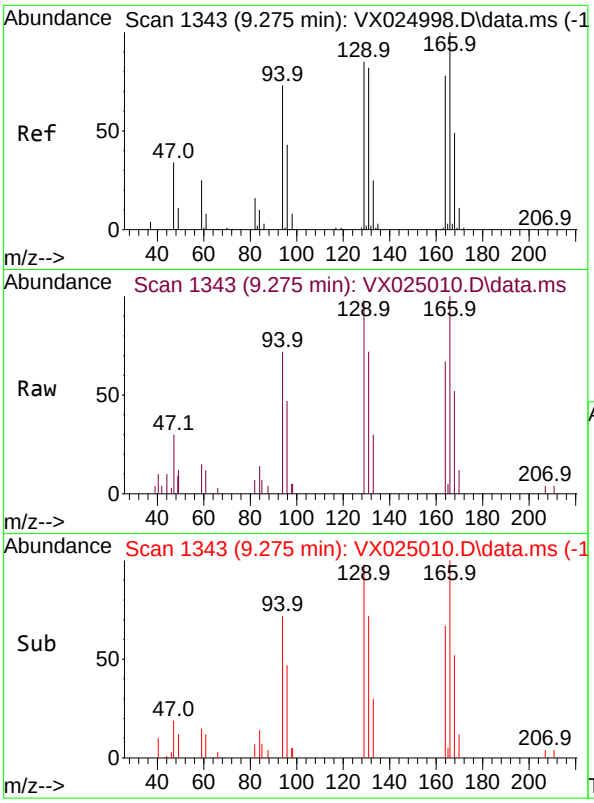
#45
1,1,2-Trichloroethane
Concen: 2.562 ug/L
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 97 Resp: 2661

Ion	Ratio	Lower	Upper
97	100		
99	68.9	43.5	80.7
83	94.6	58.2	108.0
85	71.5	37.6	69.8#



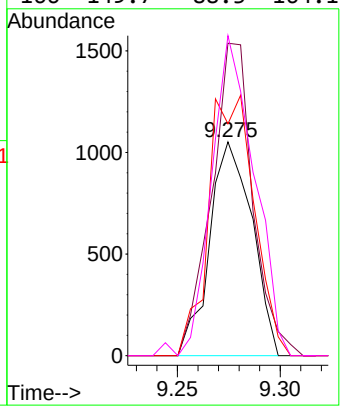
Instrument :
MSVOA_X
ClientSampleId :

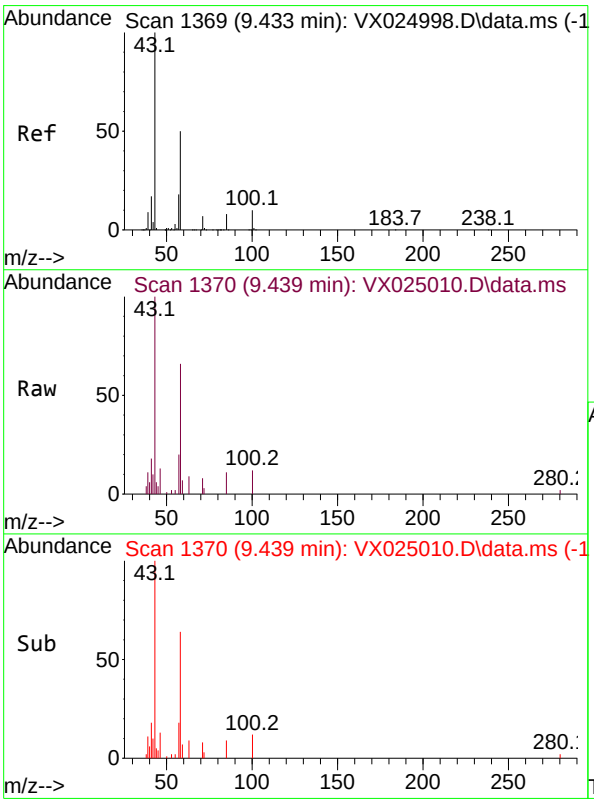


#46
Tetrachloroethene
Concen: 2.062 ug/L
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:164 Resp: 1514

Ion	Ratio	Lower	Upper
164	100		
129	146.2	78.5	145.7#
131	108.5	70.5	130.9
166	149.7	88.3	164.1

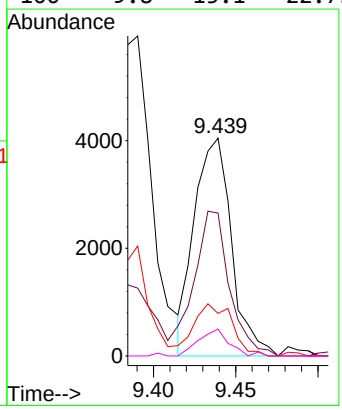


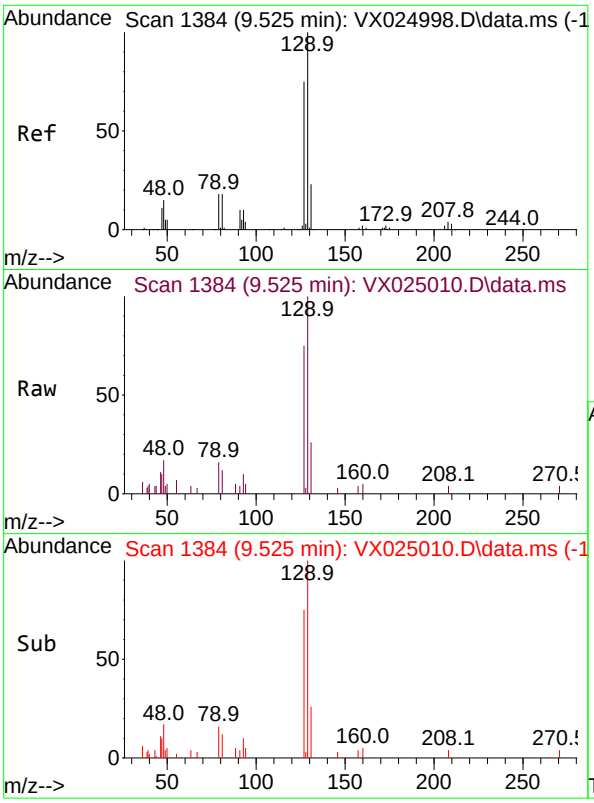


#48
2-Hexanone
Concen: 4.475 ug/L
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 43 Resp: 6373

Ion	Ratio	Lower	Upper
43	100		
58	63.9	56.0	84.0
57	25.4	20.4	30.6
100	9.8	15.1	22.7#

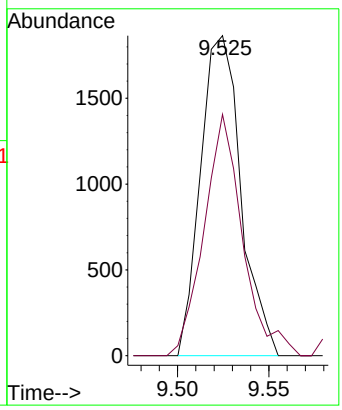




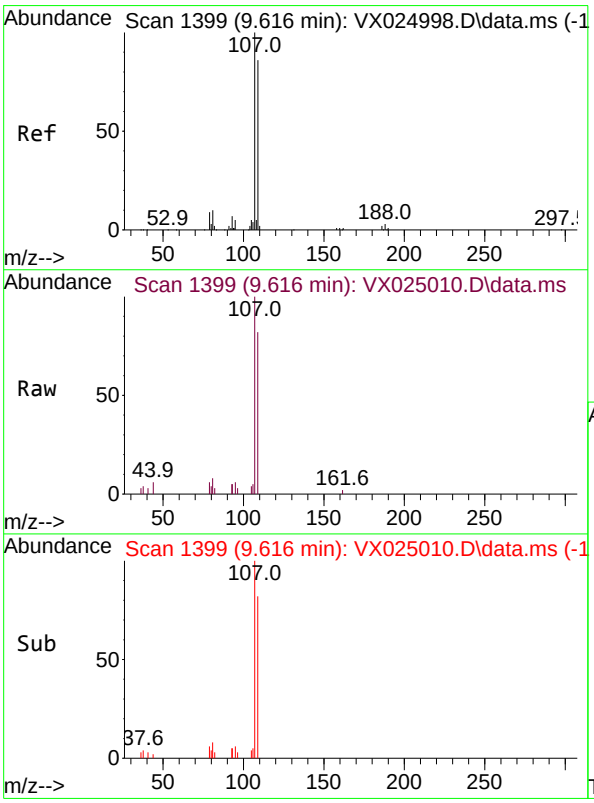
#49
Dibromochloromethane
Concen: 2.451 ug/L
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:129 Resp: 2865

Ion	Ratio	Lower	Upper
129	100		
127	75.4	54.1	100.5



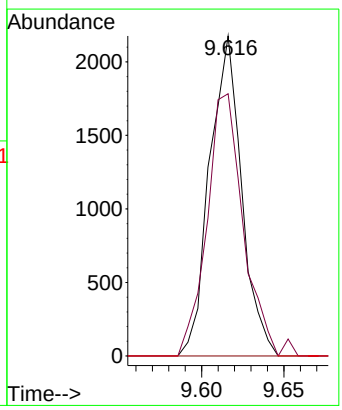
Instrument :
MSVOA_X
ClientSampleId :



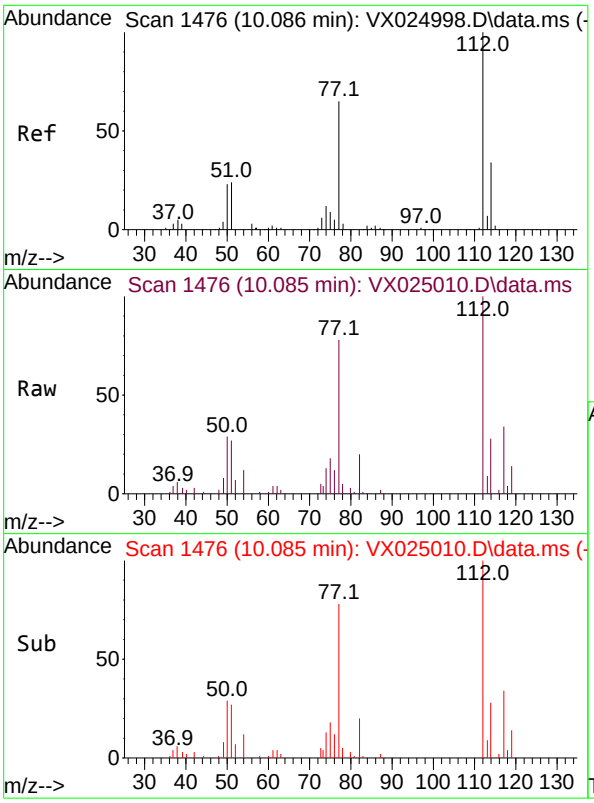
#50
1,2-Dibromoethane
Concen: 2.564 ug/L
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:107 Resp: 2938

Ion	Ratio	Lower	Upper
107	100		
109	81.9	63.8	118.6
188	0.0	2.2	3.2#



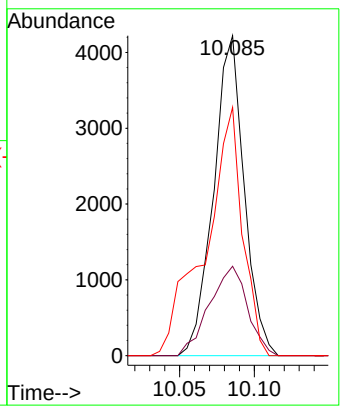
Instrument :
MSVOA_X
ClientSampleId :

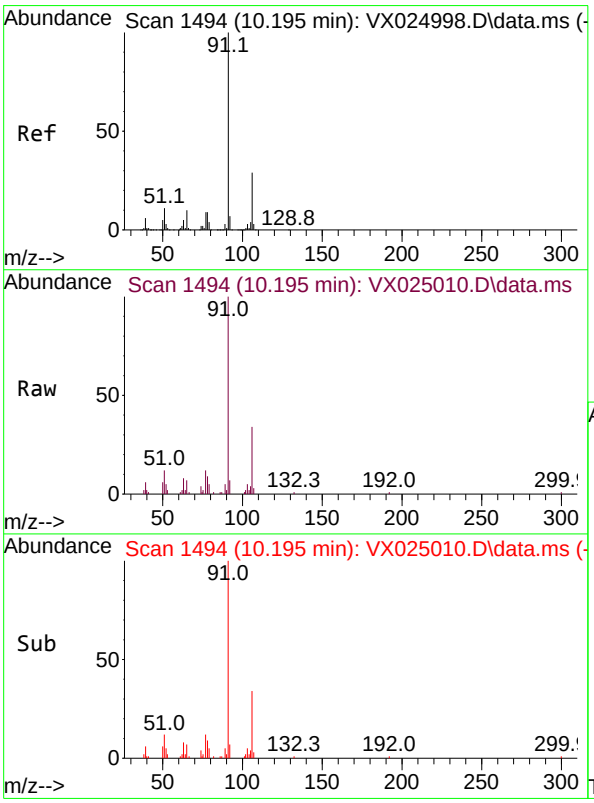


#51
Chlorobenzene
Concen: 2.358 ug/L
RT: 10.085 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:112 Resp: 6018

Ion	Ratio	Lower	Upper
112	100		
114	28.0	22.7	42.3
77	77.6	46.8	70.2#

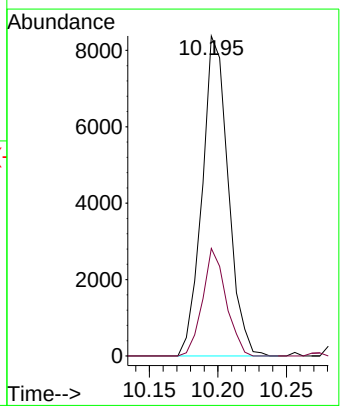




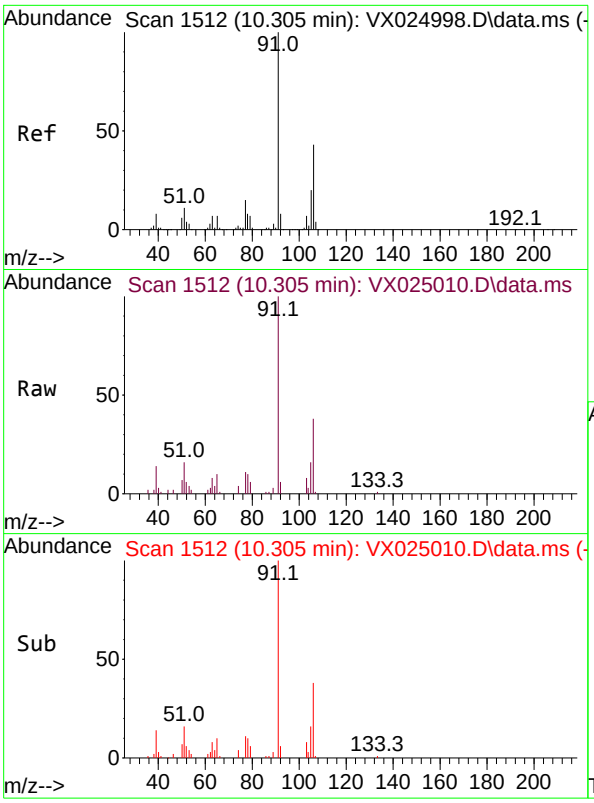
#52
Ethylbenzene
Concen: 2.251 ug/L
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 91 Resp: 11085

Ion	Ratio	Lower	Upper
91	100		
106	33.6	20.2	37.6



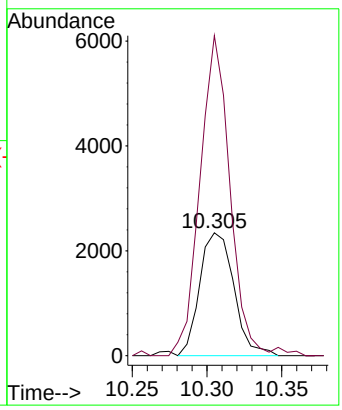
Instrument :
MSVOA_X
ClientSampleId :

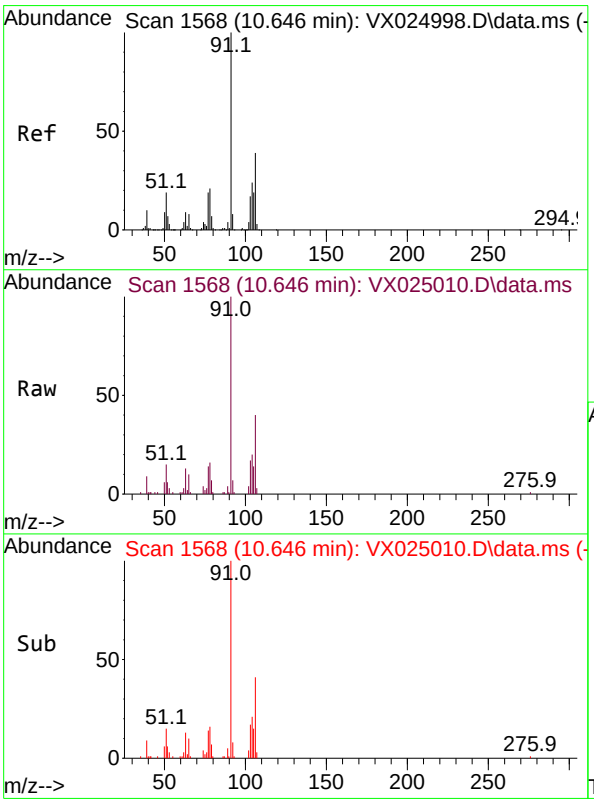


#53
m,p-Xylene
Concen: 2.199 ug/L
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:106 Resp: 3725

Ion	Ratio	Lower	Upper
106	100		
91	260.5	160.2	297.6

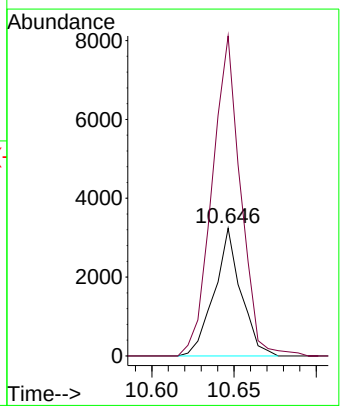


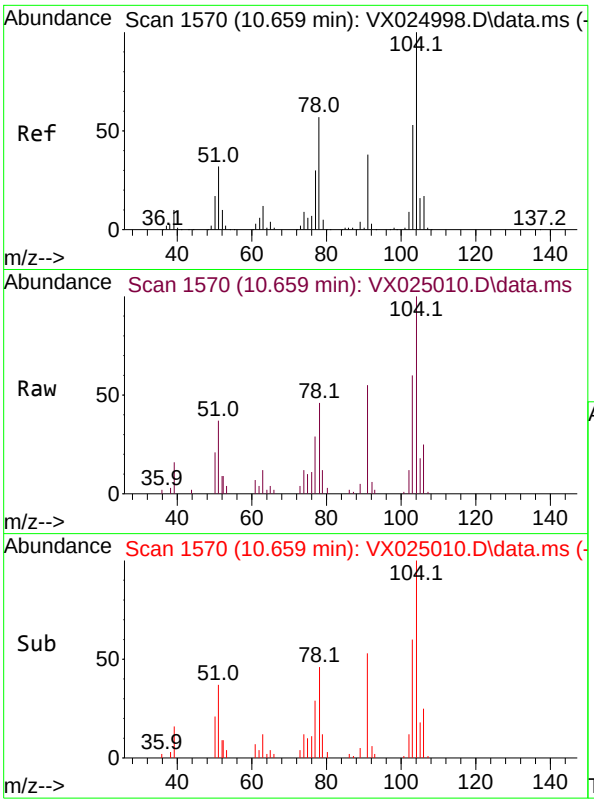


#54
o-Xylene
Concen: 2.209 ug/L
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:106 Resp: 3657

Ion	Ratio	Lower	Upper
106	100		
91	250.8	164.4	305.4

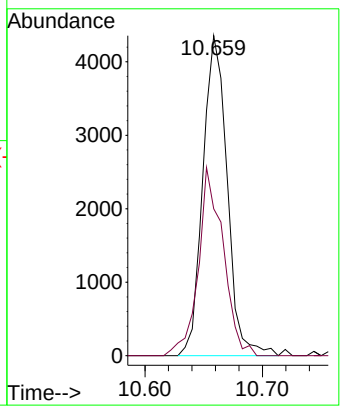




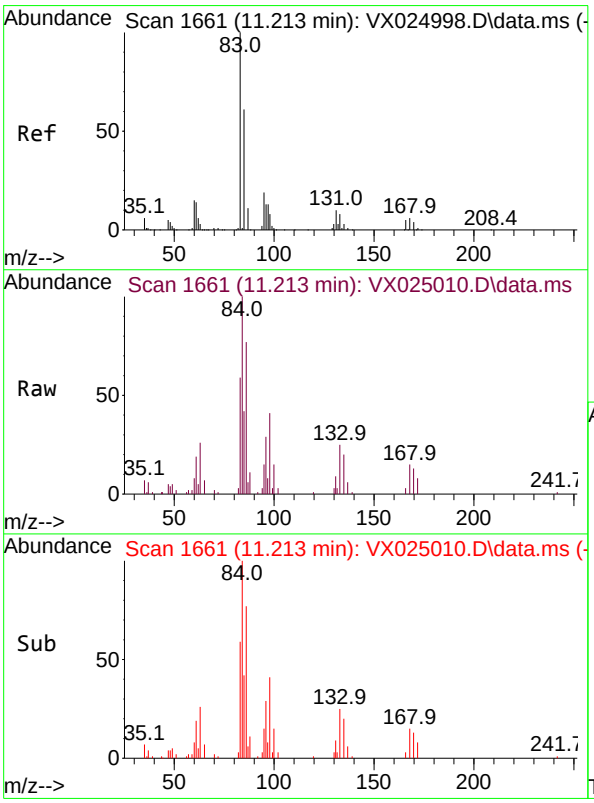
#55
Styrene
Concen: 2.240 ug/L
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:104 Resp: 6272

Ion	Ratio	Lower	Upper
104	100		
78	45.9	38.2	71.0



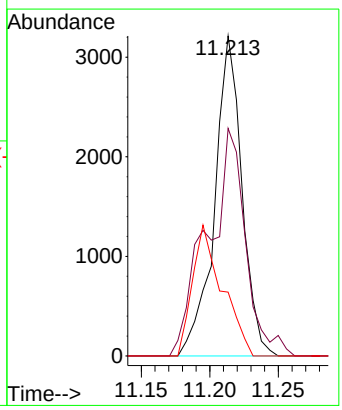
Instrument :
MSVOA_X
ClientSampleId :



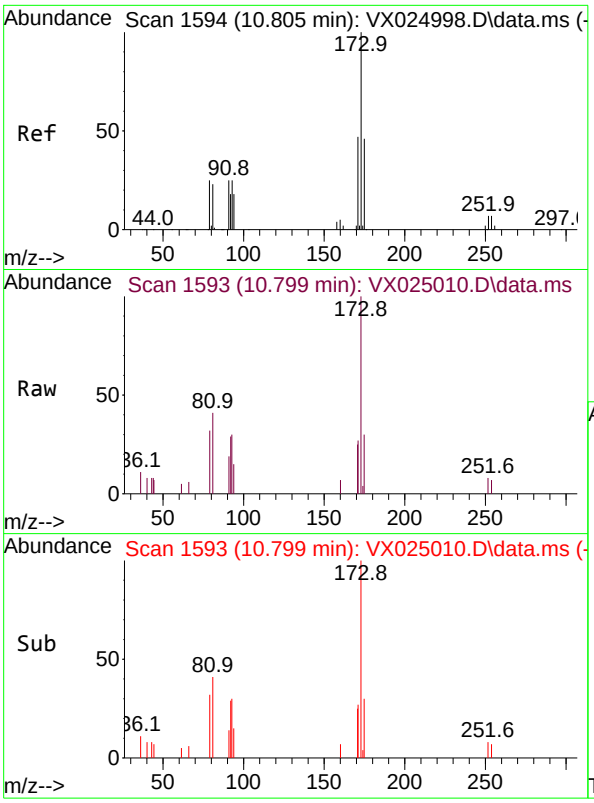
#57
1,1,2,2-Tetrachloroethane
Concen: 2.675 ug/L
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 83 Resp: 4470

Ion	Ratio	Lower	Upper
83	100		
85	71.1	46.9	87.1
131	20.0	8.7	13.1#



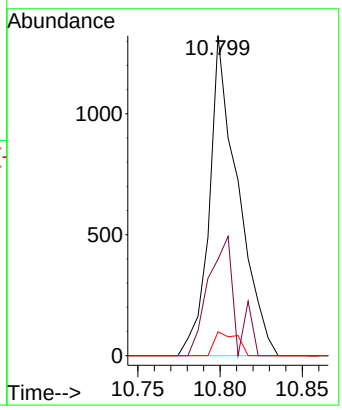
Instrument :
MSVOA_X
ClientSampleId :

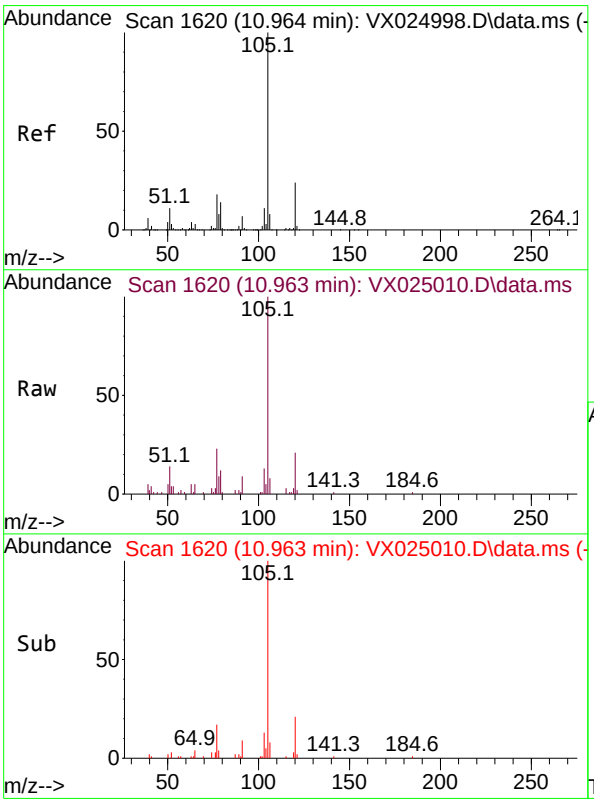


#59
Bromoform
Concen: 2.369 ug/L
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:173 Resp: 1597

Ion	Ratio	Lower	Upper
173	100		
175	30.1	36.6	55.0#
254	5.9	4.9	7.3

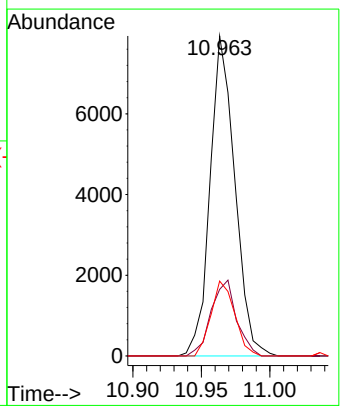




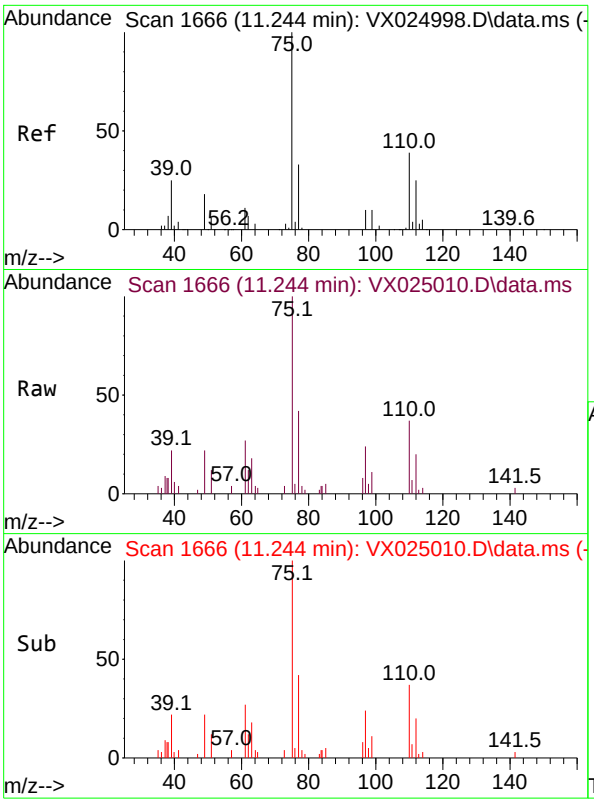
#60
Isopropylbenzene
Concen: 2.397 ug/L
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:105 Resp: 9996

Ion	Ratio	Lower	Upper
105	100		
120	24.3	19.8	29.6
77	22.4	13.2	19.8#



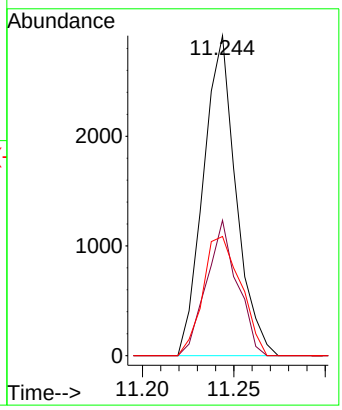
Instrument :
MSVOA_X
ClientSampleId :

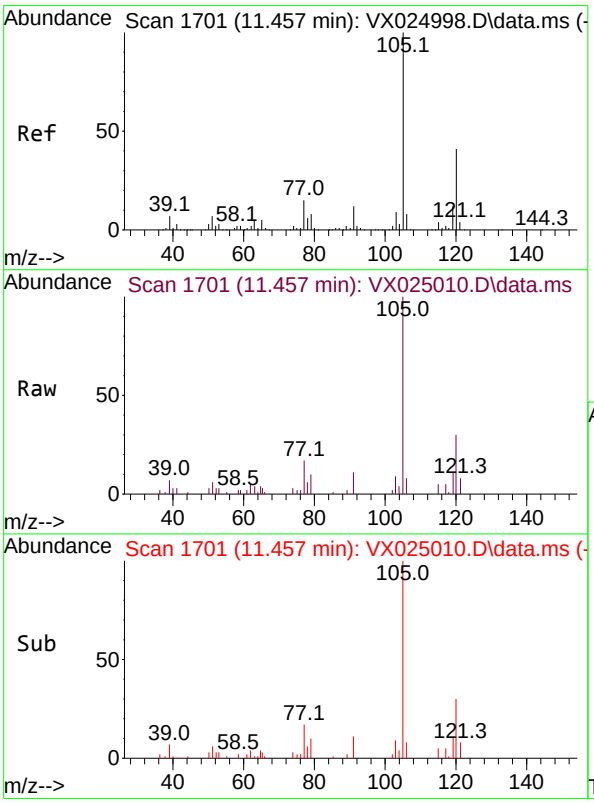


#61
1,2,3-Trichloropropane
Concen: 2.722 ug/L
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion: 75 Resp: 3628

Ion	Ratio	Lower	Upper
75	100		
77	39.8	26.6	39.8
110	43.2	37.2	55.8

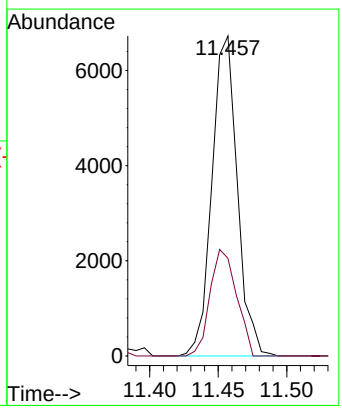




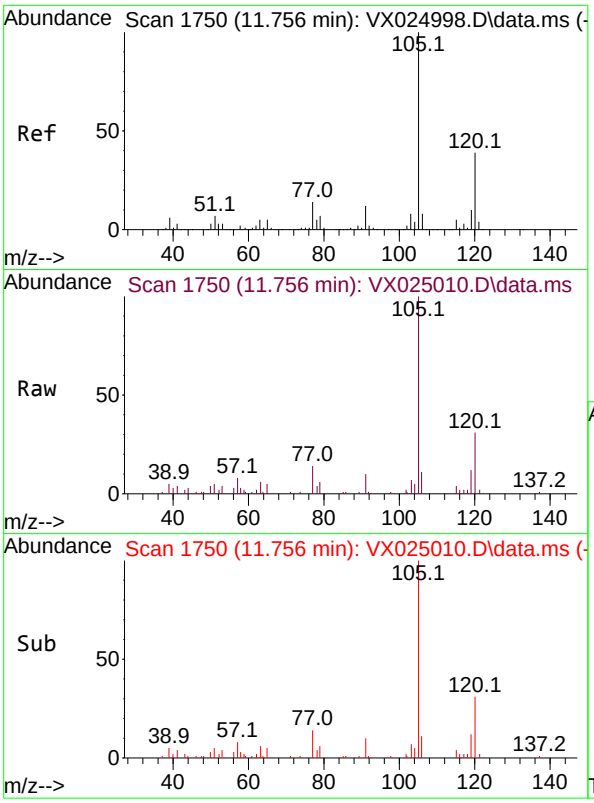
#62
1,3,5-Trimethylbenzene
Concen: 2.400 ug/L
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:105 Resp: 8670

Ion	Ratio	Lower	Upper
105	100		
120	34.8	34.4	51.6



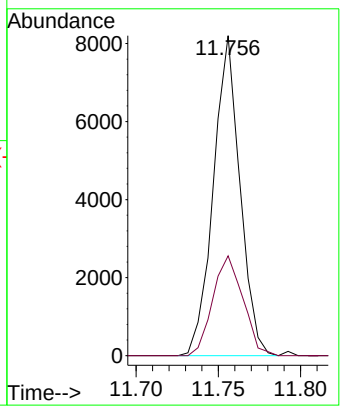
Instrument :
MSVOA_X
ClientSampleId :

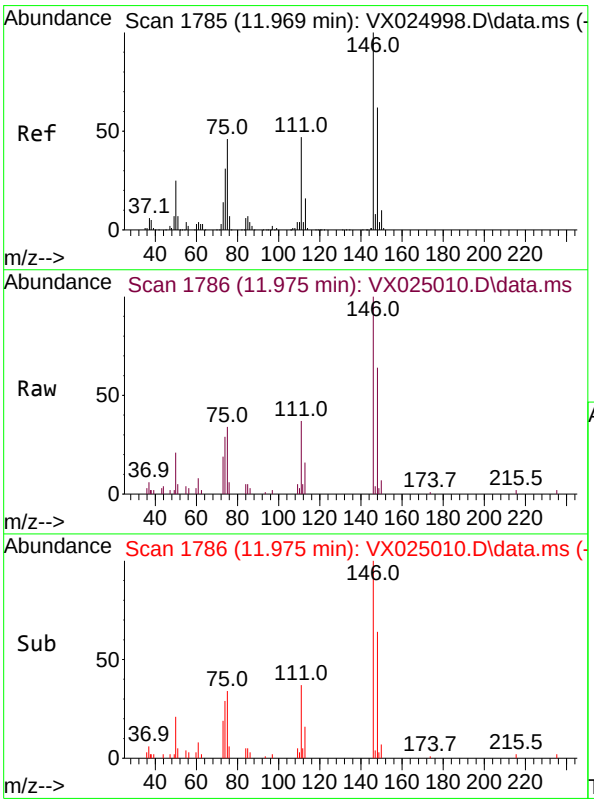


#63
1,2,4-Trimethylbenzene
Concen: 2.545 ug/L
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:105 Resp: 9217

Ion	Ratio	Lower	Upper
105	100		
120	35.5	31.0	46.6

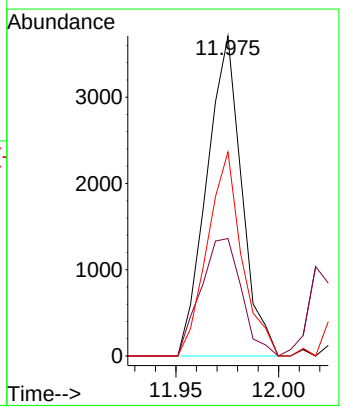




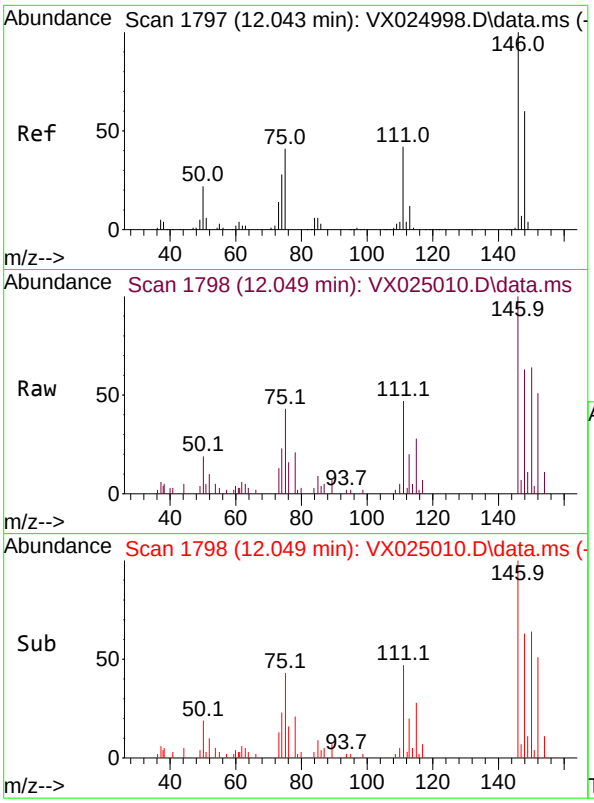
#64
1,3-Dichlorobenzene
Concen: 2.709 ug/L
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:146 Resp: 4397

Ion	Ratio	Lower	Upper
146	100		
111	42.1	31.1	57.9
148	66.8	43.2	80.2



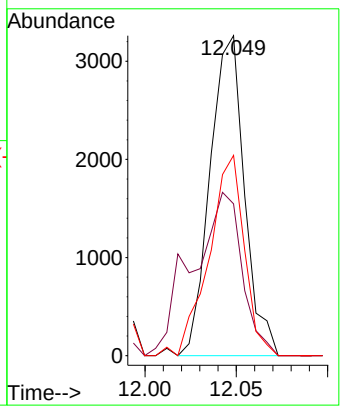
Instrument :
MSVOA_X
ClientSampleId :

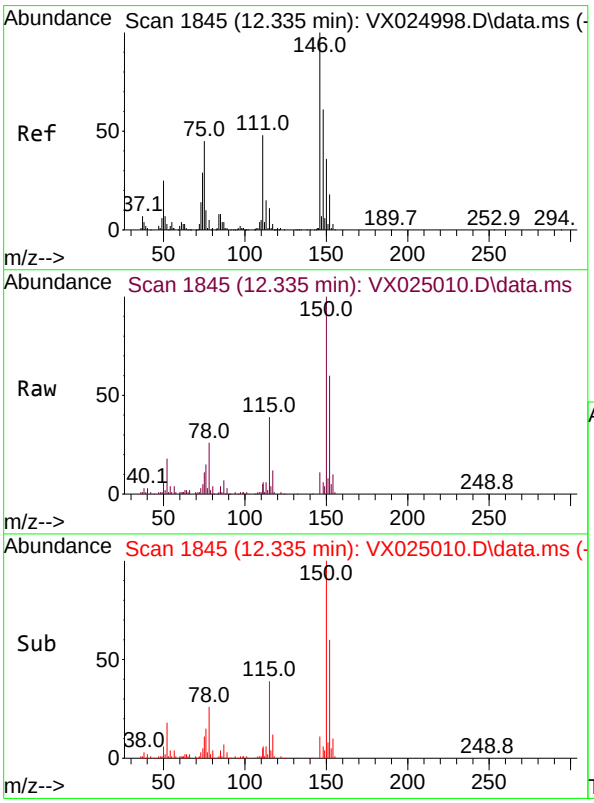


#65
1,4-Dichlorobenzene
Concen: 2.548 ug/L
RT: 12.049 min Scan# 1798
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:146 Resp: 4277

Ion	Ratio	Lower	Upper
146	100		
111	47.5	31.8	59.0
148	62.6	46.1	85.5

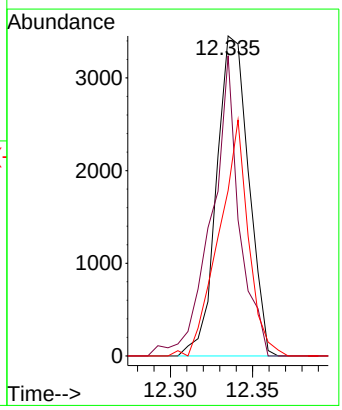




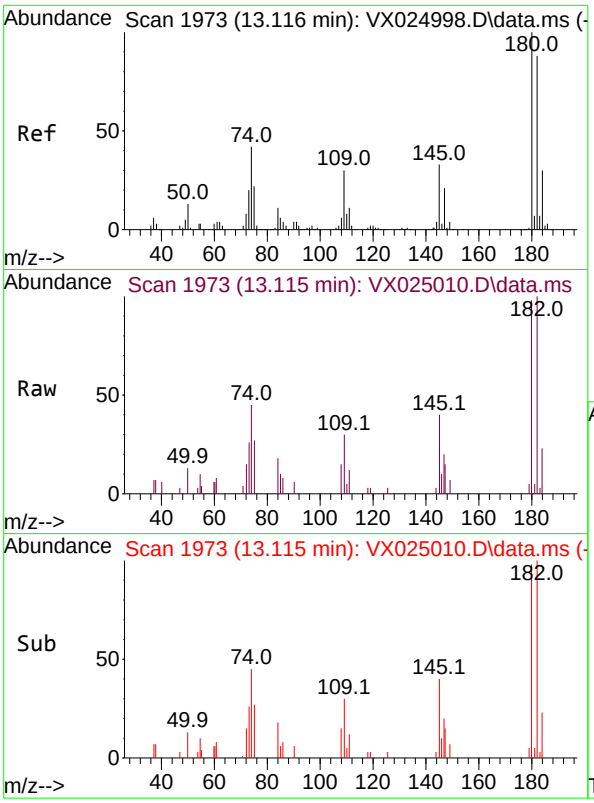
#67
1,2-Dichlorobenzene
Concen: 2.829 ug/L
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:146 Resp: 4691

Ion	Ratio	Lower	Upper
146	100		
111	93.9	38.5	57.7#
148	51.7	53.2	79.8#



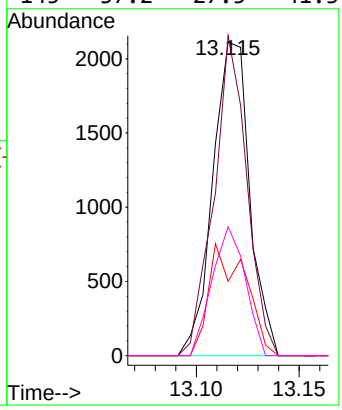
Instrument :
MSVOA_X
ClientSampleId :

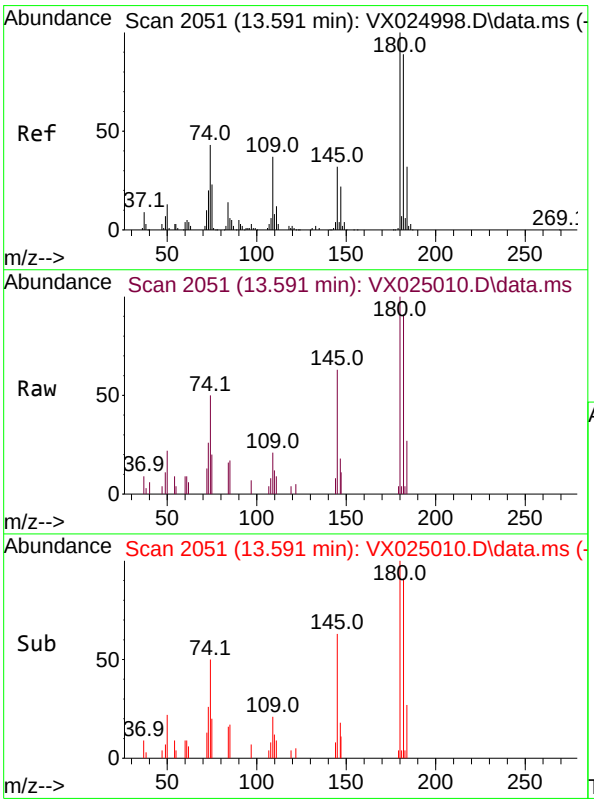


#69
1,3,5-Trichlorobenzene
Concen: 2.264 ug/L
RT: 13.115 min Scan# 1973
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:180 Resp: 2639

Ion	Ratio	Lower	Upper
180	100		
182	90.8	74.2	111.4
184	35.5	23.7	35.5
145	37.2	27.5	41.3

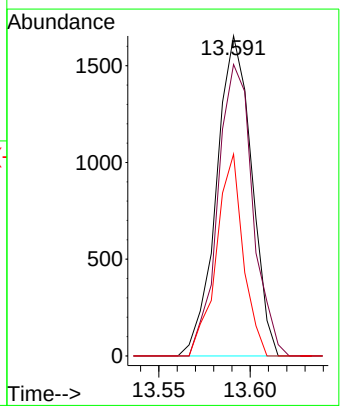


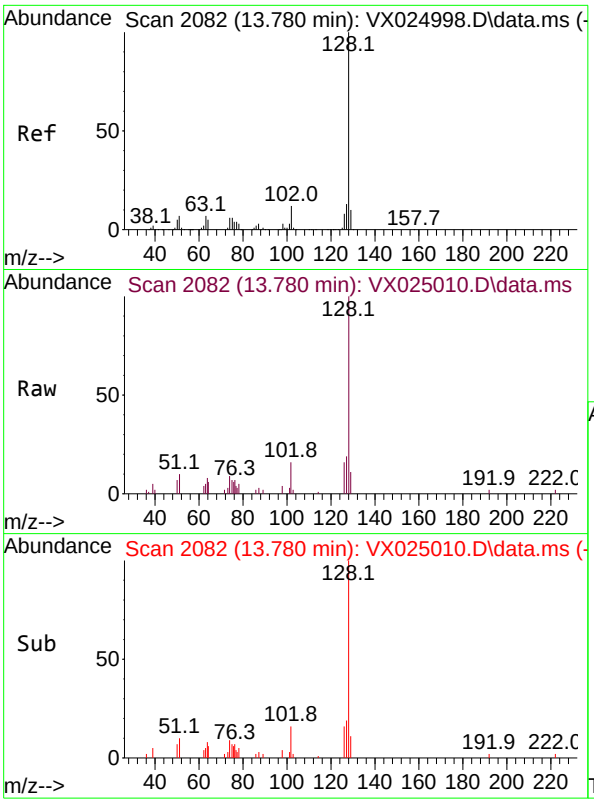


#70
1,2,4-trichlorobenzene
Concen: 2.241 ug/L
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:180 Resp: 2214

Ion	Ratio	Lower	Upper
180	100		
182	90.2	76.4	114.6
145	48.3	28.8	43.2#

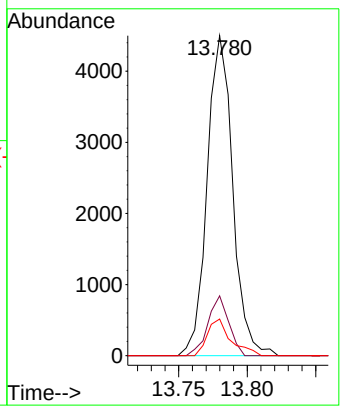




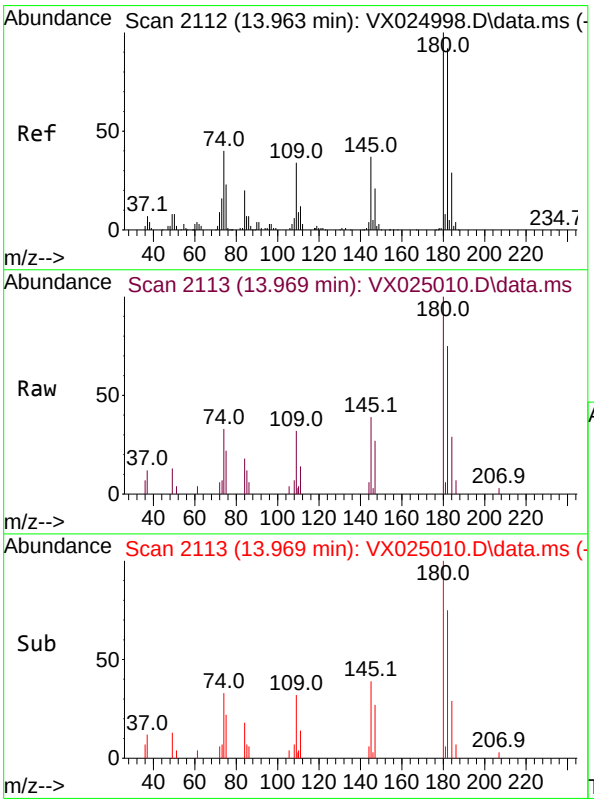
#71
Naphthalene
Concen: 1.708 ug/L
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:128 Resp: 5837

Ion	Ratio	Lower	Upper
128	100		
127	15.2	10.6	15.8
129	10.5	9.1	13.7



Instrument :
MSVOA_X
ClientSampleId :



#72
1,2,3-Trichlorobenzene
Concen: 2.056 ug/L
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX025010.D
Acq: 28 Oct 2021 16:39

Tgt Ion:180 Resp: 2089

Ion	Ratio	Lower	Upper
180	100		
182	101.9	73.3	109.9
145	37.7	29.0	43.4