

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101521\
 Data File : VX024823.D
 Acq On : 14 Oct 2021 19:43
 Operator : JC/MD
 Sample : M4103-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AC6

Quant Time: Oct 14 23:05:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML100721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 14 23:04:34 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

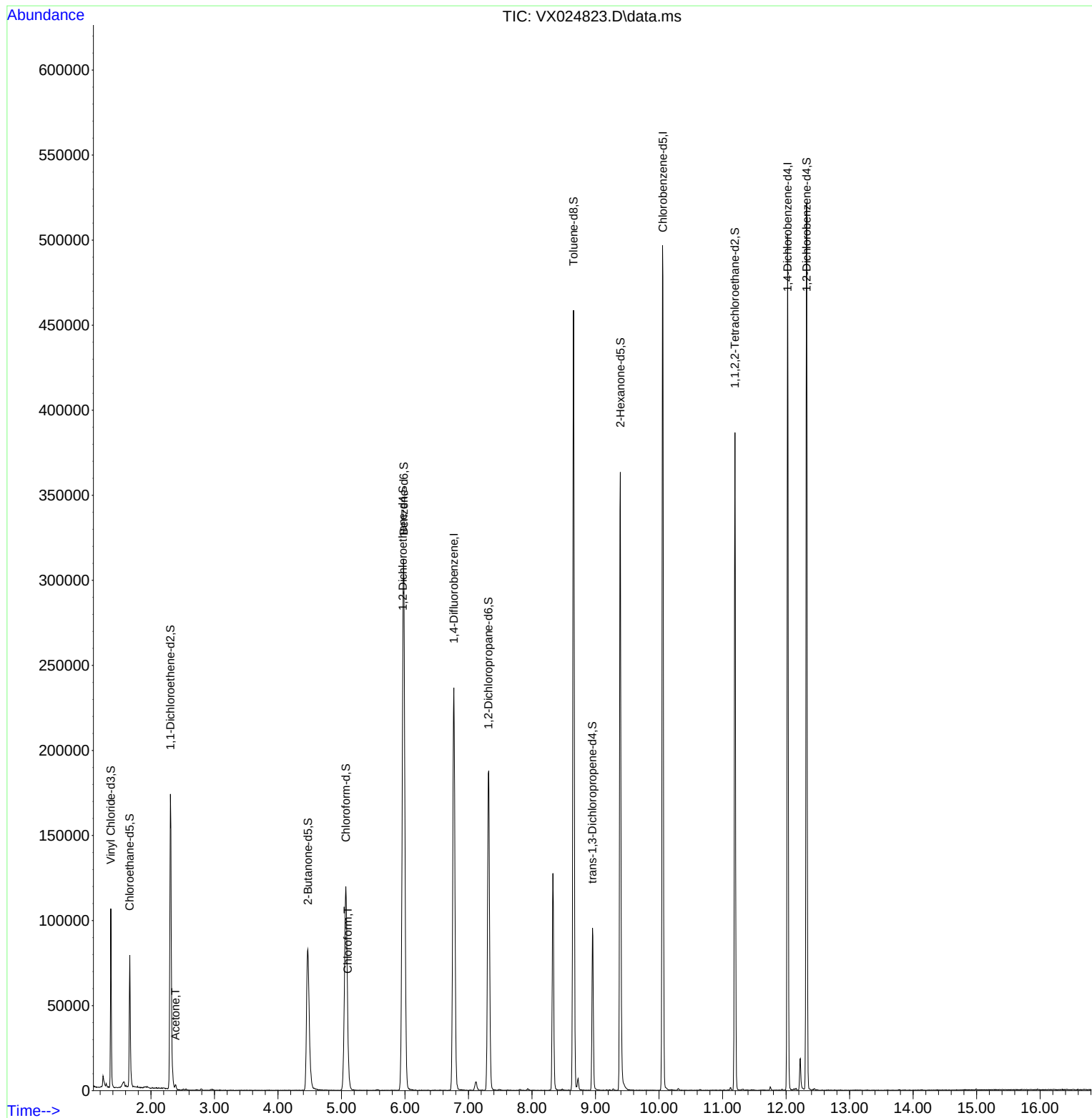
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	238413	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	223613	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101648	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	59603	40.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 80.76%			
7) Chloroethane-d5	1.666	69	50349	51.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 103.62%			
11) 1,1-Dichloroethene-d2	2.306	63	98677	34.05	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 68.10%			
21) 2-Butanone-d5	4.471	46	142119	117.11	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 117.11%			
24) Chloroform-d	5.068	84	150858	50.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.92%			
26) 1,2-Dichloroethane-d4	5.964	65	111568	52.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.54%			
32) Benzene-d6	5.982	84	298139	47.33	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.66%			
36) 1,2-Dichloropropane-d6	7.312	67	97240	49.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.72%			
41) Toluene-d8	8.653	98	266469	43.42	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 86.84%			
43) trans-1,3-Dichloroprop...	8.951	79	45800	46.92	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.84%			
47) 2-Hexanone-d5	9.390	63	100176	108.31	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 108.31%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	142629	52.56	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 105.12%			
66) 1,2-Dichlorobenzene-d4	12.323	152	105944	53.27	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.54%			
Target Compounds					Qvalue	
13) Acetone	2.386	43	2970	2.48	ug/L	91
25) Chloroform	5.099	83	8432	2.57	ug/L	91

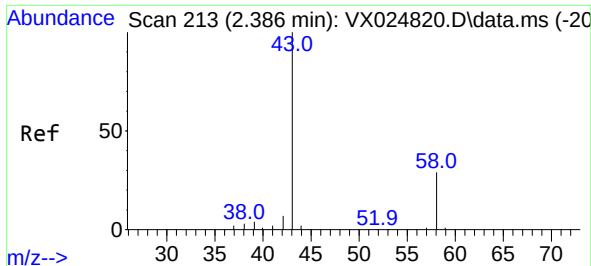
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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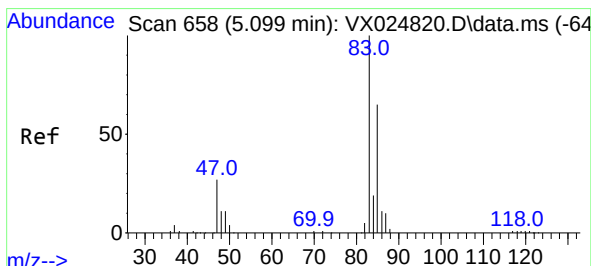
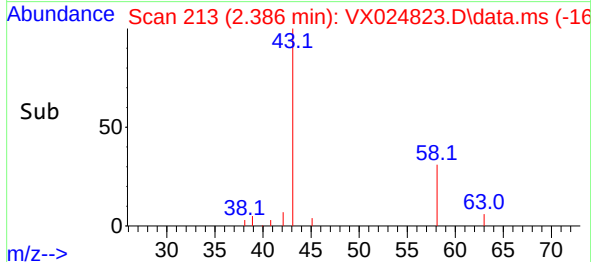
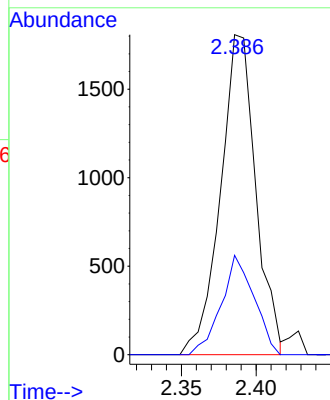
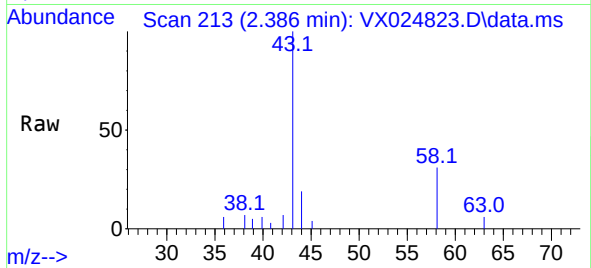




#13
Acetone
Concen: 2.48 ug/L
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX024823.D
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Instrument :
MSVOA_X
ClientSampled :
C0AC6

Tgt Ion: 43 Resp: 2970
Ion Ratio Lower Upper
43 100
58 28.9 0.0 68.2



#25
Chloroform
Concen: 2.57 ug/L
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX024823.D
Acq: 14 Oct 2021 19:43

Tgt Ion: 83 Resp: 8432
Ion Ratio Lower Upper
83 100
85 58.6 46.3 85.9

