

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
 Data File : VX043815.D
 Acq On : 12 Nov 2024 17:04
 Operator : JC/MD
 Sample : P4786-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 13 02:08:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 13 02:04:29 2024
 Response via : Initial Calibration

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

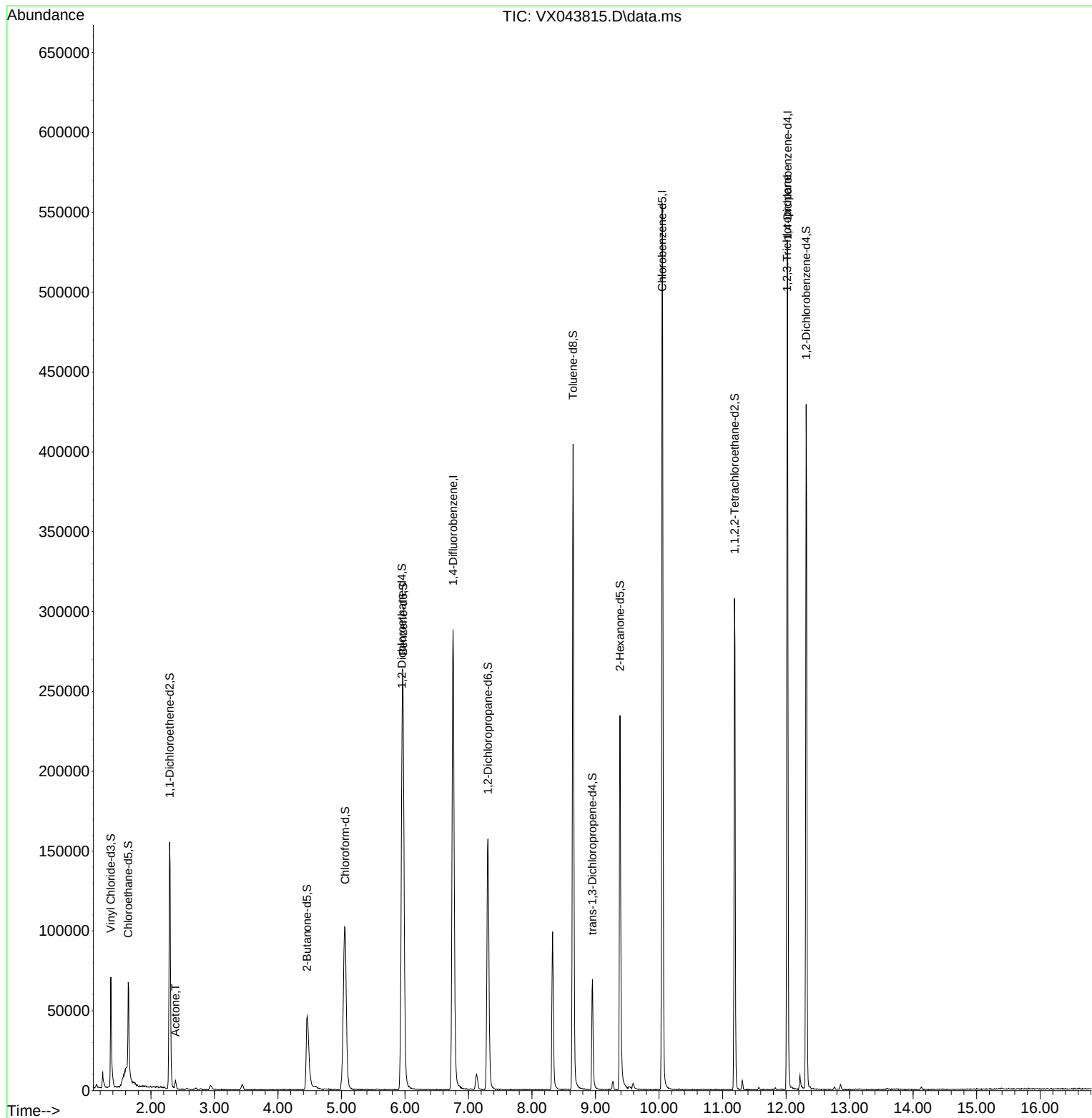
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	317298	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	278585	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	122408	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51577	30.512	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	61.020%		
7) Chloroethane-d5	1.642	69	35199	48.444	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.880%		
11) 1,1-Dichloroethene-d2	2.294	65	26590	34.075	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.160%		
21) 2-Butanone-d5	4.458	46	81914	74.012	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.010%		
24) Chloroform-d	5.056	84	134513	36.913	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.820%		
26) 1,2-Dichloroethane-d4	5.952	65	86985	37.576	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.160%		
32) Benzene-d6	5.970	84	269945	37.479	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.960%		
36) 1,2-Dichloropropane-d6	7.306	67	83234	37.984	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	75.960%		
41) Toluene-d8	8.647	98	245092	37.459	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.920%#		
43) trans-1,3-Dichloroprop...	8.952	79	35774	34.137	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.280%		
47) 2-Hexanone-d5	9.384	63	70390	81.169	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.170%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	116318	41.372	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.740%		
66) 1,2-Dichlorobenzene-d4	12.317	152	93614	44.140	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.280%		
Target Compounds						Qvalue
13) Acetone	2.386	43	5237	5.088	ug/L	95
61) 1,2,3-Trichloropropane	12.018	75	12238	5.151	ug/L #	65

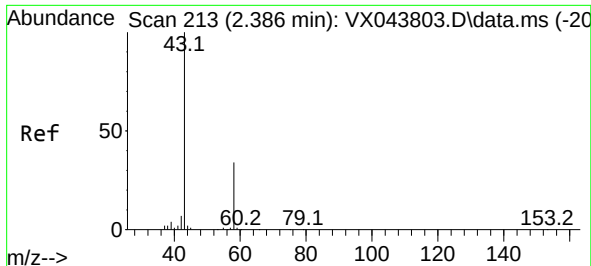
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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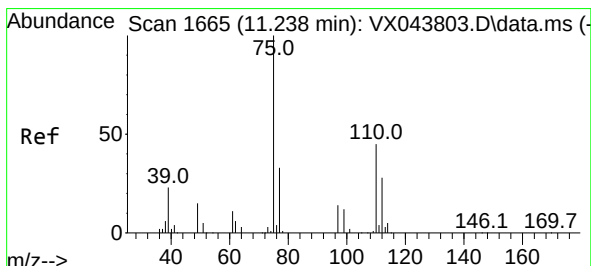
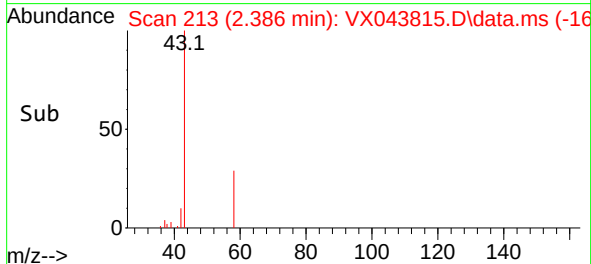
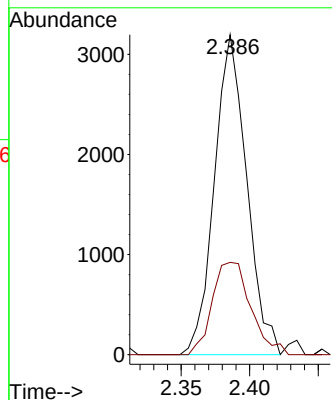
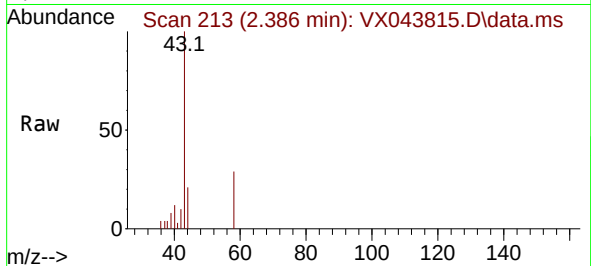




#13
Acetone
Concen: 5.088 ug/L
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX043815.D
Acq: 12 Nov 2024 17:04

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 5237
Ion Ratio Lower Upper
43 100
58 34.5 0.0 63.6



#61
1,2,3-Trichloropropane
Concen: 5.151 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043815.D
Acq: 12 Nov 2024 17:04

Tgt Ion: 75 Resp: 12238
Ion Ratio Lower Upper
75 100
77 32.5 25.4 38.0
110 4.1 33.6 50.4#

