

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111921\
 Data File : VX025217.D
 Acq On : 18 Nov 2021 18:23
 Operator : JC/MD
 Sample : M4677-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 H0AB6

Quant Time: Nov 19 05:29:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 19 05:25:45 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/19/2021
 Supervised By : Mahesh Dadoda 11/22/2021

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	177423	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	160658	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74697	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45020	37.559	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.120%		
7) Chloroethane-d5	1.660	69	39216	57.406	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	114.820%		
11) 1,1-Dichloroethene-d2	2.306	63	59130	28.682	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.360%#		
21) 2-Butanone-d5	4.458	46	85535	94.430	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.430%		
24) Chloroform-d	5.062	84	87733	41.606	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.220%		
26) 1,2-Dichloroethane-d4	5.958	65	55298m	43.264	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.520%		
32) Benzene-d6	5.977	84	181981	41.502	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.000%		
36) 1,2-Dichloropropane-d6	7.312	67	56772	42.403	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.800%		
41) Toluene-d8	8.653	98	168521	40.245	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.480%		
43) trans-1,3-Dichloroprop...	8.952	79	27627	38.012	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.020%		
47) 2-Hexanone-d5	9.384	63	63399	88.182	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.180%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	80529	41.760	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.520%		
66) 1,2-Dichlorobenzene-d4	12.323	152	64202	43.358	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.720%		
Target Compounds					Qvalue	
13) Acetone	2.380	43	6782	7.982	ug/L	99

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

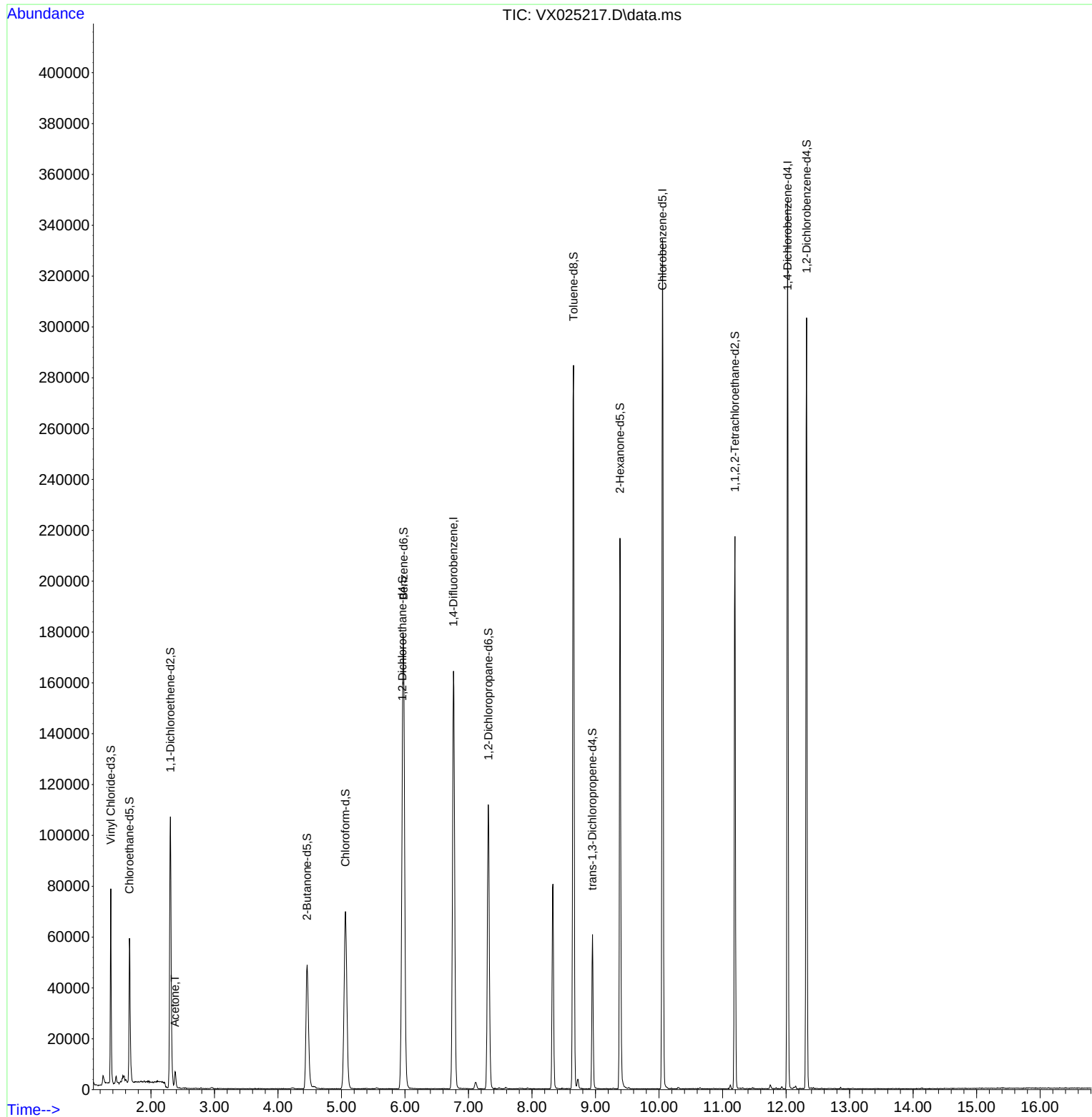
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111921\
Data File : VX025217.D
Acq On : 18 Nov 2021 18:23
Operator : JC/MD
Sample : M4677-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

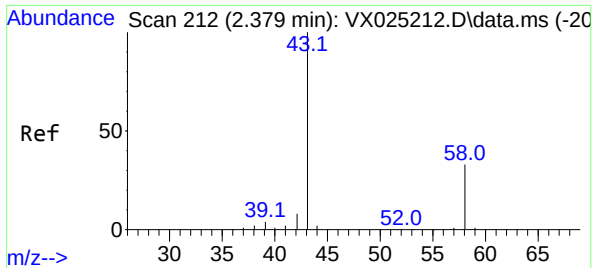
Instrument :
MSVOA_X
ClientSampleId :
H0AB6

Manual Integrations
APPROVED

Reviewed By : John Carlone 11/19/2021
Supervised By : Mahesh Dadoda 11/22/2021

Quant Time: Nov 19 05:29:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 19 05:25:45 2021
Response via : Initial Calibration





#13
 Acetone
 Concen: 7.982 ug/L
 RT: 2.380 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX025217.D
 Acq: 18 Nov 2021 18:23

Instrument :
 MSVOA_X
 ClientSampleId :
 H0AB6

Tgt Ion: 43 Resp: 678
 Ion Ratio Lower Upper
 43 100
 58 32.8 0.0 64.8

Manual Integrations
 APPROVED

Reviewed By :John Carlone 11/19/2021
 Supervised By :Mahesh Dadoda 11/22/2021

