

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111921\
 Data File : VX025214.D
 Acq On : 18 Nov 2021 17:13
 Operator : JC/MD
 Sample : M4677-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 H0AB7

Quant Time: Nov 19 05:28:59 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	188047	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	171438	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	80850	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	53835	42.376	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.760%		
7) Chloroethane-d5	1.660	69	46107	63.680	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	127.360%		
11) 1,1-Dichloroethene-d2	2.306	63	69303	31.718	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.440%		
21) 2-Butanone-d5	4.452	46	85507m	89.066	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.070%		
24) Chloroform-d	5.056	84	97396	43.579	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.160%		
26) 1,2-Dichloroethane-d4	5.952	65	61995	45.764	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.520%		
32) Benzene-d6	5.976	84	207597	44.367	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.740%		
36) 1,2-Dichloropropane-d6	7.306	67	63371	44.355	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.720%		
41) Toluene-d8	8.647	98	190490	42.631	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.260%		
43) trans-1,3-Dichloroprop...	8.952	79	31651	40.810	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.620%		
47) 2-Hexanone-d5	9.384	63	65266	85.070	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.070%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	89070	43.285	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.560%		
66) 1,2-Dichlorobenzene-d4	12.323	152	75093	46.853	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.700%		
Target Compounds					Qvalue	
13) Acetone	2.380	43	6392	7.098	ug/L	100

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

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