

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111921\
 Data File : VX025241.D
 Acq On : 19 Nov 2021 18:16
 Operator : JC/MD
 Sample : M4779-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F4L21

Quant Time: Nov 22 00:15:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 22 00:11:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	158743	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	141838	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	68749	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	54222	50.559	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 101.120%		
7) Chloroethane-d5	1.666	69	45181	73.920	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 147.840%#		
11) 1,1-Dichloroethene-d2	2.306	63	67134	36.397	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 72.800%		
21) 2-Butanone-d5	4.458	46	77975	96.214	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 96.210%		
24) Chloroform-d	5.062	84	91092	48.282	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 96.560%		
26) 1,2-Dichloroethane-d4	5.958	65	57387	50.182	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 100.360%		
32) Benzene-d6	5.976	84	191697	49.519	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 99.040%		
36) 1,2-Dichloropropane-d6	7.311	67	58986	49.902	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 99.800%		
41) Toluene-d8	8.653	98	175467	47.464	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 94.920%		
43) trans-1,3-Dichloroprop...	8.951	79	27780	43.294	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 86.580%		
47) 2-Hexanone-d5	9.384	63	59872	94.326	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 94.330%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	80283	47.156	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 94.320%		
66) 1,2-Dichlorobenzene-d4	12.323	152	68063	49.942	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 99.880%		
Target Compounds						
13) Acetone	2.379	43	2525	3.321	ug/L	Qvalue 100

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

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