

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111921\
 Data File : VX025235.D
 Acq On : 19 Nov 2021 14:34
 Operator : JC/MD
 Sample : M4677-05DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 H0AB4DL

Quant Time: Nov 22 00:14:04 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	172517	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	154648	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	73351	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	59804	51.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 102.620%	
7) Chloroethane-d5	1.666	69	48197	72.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 145.120%#	
11) 1,1-Dichloroethene-d2	2.306	63	73719	36.776	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 73.560%	
21) 2-Butanone-d5	4.458	46	78603	89.245	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 89.250%	
24) Chloroform-d	5.062	84	97961	47.778	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 95.560%	
26) 1,2-Dichloroethane-d4	5.958	65	61421	49.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 98.840%	
32) Benzene-d6	5.976	84	206192	48.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 97.700%	
36) 1,2-Dichloropropane-d6	7.312	67	61573	47.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 95.560%	
41) Toluene-d8	8.653	98	191996	47.633	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 95.260%	
43) trans-1,3-Dichloroprop...	8.952	79	30262	43.255	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 86.520%	
47) 2-Hexanone-d5	9.384	63	59217	85.566	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 85.570%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	82982	44.704	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 89.400%	
66) 1,2-Dichlorobenzene-d4	12.323	152	71931	49.469	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 98.940%	
Target Compounds						
20) cis-1,2-Dichloroethene	4.489	96	16884	12.774	ug/L	90
34) Trichloroethene	7.129	95	9530	7.676	ug/L	84
46) Tetrachloroethene	9.275	164	68660	66.280	ug/L	89

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

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