

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111921\
 Data File : VX025234.D
 Acq On : 19 Nov 2021 14:10
 Operator : JC/MD
 Sample : M4677-04DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 H0AB3DL

Quant Time: Nov 22 00:13:52 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	190032	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	171565	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82707	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	58198	45.332	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.660%
7) Chloroethane-d5	1.666	69	46153	63.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	126.160%
11) 1,1-Dichloroethene-d2	2.306	63	70155	31.772	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.540%
21) 2-Butanone-d5	4.458	46	72978	75.222	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.220%
24) Chloroform-d	5.062	84	93282	41.302	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.600%
26) 1,2-Dichloroethane-d4	5.958	65	58071	42.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.840%
32) Benzene-d6	5.976	84	197999	42.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.560%
36) 1,2-Dichloropropane-d6	7.312	67	58582	40.973	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.940%
41) Toluene-d8	8.647	98	184056	41.160	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.320%
43) trans-1,3-Dichloroprop...	8.952	79	28721	37.005	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.000%
47) 2-Hexanone-d5	9.384	63	55909	72.820	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.820%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	79375	38.545	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.080%
66) 1,2-Dichlorobenzene-d4	12.323	152	69584	42.441	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.880%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.489	96	16487	11.324	ug/L	97
34) Trichloroethene	7.129	95	9453	6.863	ug/L	87
46) Tetrachloroethene	9.275	164	66043	57.468	ug/L	89

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

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