

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025715.D
 Acq On : 10 Dec 2021 20:44
 Operator : JC/MD
 Sample : M4981-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0CN5

Quant Time: Dec 11 01:04:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 11 00:48:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	98330	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	90963	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	39574	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	28238	42.080	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.160%
7) Chloroethane-d5	1.666	69	24909	44.974	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.940%
11) 1,1-Dichloroethene-d2	2.306	63	41187	38.494	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.980%
21) 2-Butanone-d5	4.458	46	47149	94.386	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.390%
24) Chloroform-d	5.062	84	56073	47.811	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.620%
26) 1,2-Dichloroethane-d4	5.958	65	37589	51.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.840%
32) Benzene-d6	5.977	84	114549	47.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.020%
36) 1,2-Dichloropropane-d6	7.312	67	34562	46.304	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.600%
41) Toluene-d8	8.653	98	104764	46.039	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.080%
43) trans-1,3-Dichloroprop...	8.952	79	16378	43.644	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.280%
47) 2-Hexanone-d5	9.384	63	33240	85.551	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.550%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	48848	46.306	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.620%
66) 1,2-Dichlorobenzene-d4	12.323	152	36996	47.664	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.320%

Target Compounds Qvalue

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

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