

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122121\
 Data File : VX025969.D
 Acq On : 21 Dec 2021 20:02
 Operator : JC/MD
 Sample : M5126-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0J12

Quant Time: Dec 22 05:41:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 22 05:35:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	183637	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	129400	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	54813	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	50215	33.918	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.840%
7) Chloroethane-d5	1.666	69	47599	38.501	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.000%
11) 1,1-Dichloroethene-d2	2.312	63	70149	27.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.560%#
21) 2-Butanone-d5	4.458	46	82590	77.329	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.330%
24) Chloroform-d	5.062	84	104728	36.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.800%
26) 1,2-Dichloroethane-d4	5.958	65	72453	39.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.280%
32) Benzene-d6	5.976	84	208006	53.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.120%
36) 1,2-Dichloropropane-d6	7.312	67	84941	71.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	142.280%#
41) Toluene-d8	8.653	98	260004	69.848	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	139.700%#
43) trans-1,3-Dichloroprop...	8.952	79	27664	52.472	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.940%
47) 2-Hexanone-d5	9.384	63	54462	101.465	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.460%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	87258	51.584	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.160%
66) 1,2-Dichlorobenzene-d4	12.323	152	59460	51.464	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.920%
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.495	96	1288	0.838	ug/L	79

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

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