

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122723\
 Data File : VX039496.D
 Acq On : 27 Dec 2023 15:00
 Operator : JC/MD
 Sample : 05988-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0Q57

Quant Time: Dec 28 04:09:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 28 04:06:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	195282	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	180735	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	79507	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46367	30.272	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.540%
7) Chloroethane-d5	1.666	69	41162	36.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.720%
11) 1,1-Dichloroethene-d2	2.307	65	25515	37.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.900%
21) 2-Butanone-d5	4.453	46	138862	100.154	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.150%
24) Chloroform-d	5.062	84	118236	43.606	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.220%
26) 1,2-Dichloroethane-d4	5.958	65	81208	46.246	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.500%
32) Benzene-d6	5.977	84	227574	40.800	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.600%
36) 1,2-Dichloropropane-d6	7.306	67	78236	43.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.160%
41) Toluene-d8	8.647	98	198260	39.222	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.440%#
43) trans-1,3-Dichloroprop...	8.952	79	32988	36.112	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.220%
47) 2-Hexanone-d5	9.385	63	99063	92.398	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.400%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	117012	45.951	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.900%
66) 1,2-Dichlorobenzene-d4	12.317	152	70099	46.645	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.280%

Target Compounds Qvalue

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

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