

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122723\
 Data File : VX039495.D
 Acq On : 27 Dec 2023 14:37
 Operator : JC/MD
 Sample : 05988-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0Q56

Quant Time: Dec 28 04:09:38 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	197194	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	183388	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81088	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	47635	30.798	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.600%
7) Chloroethane-d5	1.666	69	41307	36.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.260%
11) 1,1-Dichloroethene-d2	2.306	65	25598	37.703	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.400%
21) 2-Butanone-d5	4.452	46	141481	101.054	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.050%
24) Chloroform-d	5.056	84	119372	43.598	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.200%
26) 1,2-Dichloroethane-d4	5.952	65	82444	46.494	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.980%
32) Benzene-d6	5.976	84	232095	41.008	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.020%
36) 1,2-Dichloropropane-d6	7.306	67	77849	42.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.480%
41) Toluene-d8	8.647	98	202224	39.427	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.860%#
43) trans-1,3-Dichloroprop...	8.952	79	33352	35.983	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.960%
47) 2-Hexanone-d5	9.384	63	100045	91.964	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.960%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	118911	46.021	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.040%
66) 1,2-Dichlorobenzene-d4	12.317	152	70253	45.836	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.680%

Target Compounds Qvalue

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

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