

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011323\
 Data File : VX033716.D
 Acq On : 13 Jan 2023 11:49
 Operator : JC/MD
 Sample : 01120-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Quant Time: Jan 14 01:55:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 28 01:59:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	233371	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	211797	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	121697	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	43405	37.989	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.980%
7) Chloroethane-d5	1.672	69	47381	44.029	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.060%
11) 1,1-Dichloroethene-d2	2.306	63	98691	41.025	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.060%
21) 2-Butanone-d5	4.458	46	96990	113.776	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.780%
24) Chloroform-d	5.050	84	112531	37.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.060%
26) 1,2-Dichloroethane-d4	5.952	65	86334	45.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.360%
32) Benzene-d6	5.970	84	270658	46.815	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.640%
36) 1,2-Dichloropropane-d6	7.305	67	82792	48.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.020%
41) Toluene-d8	8.647	98	251820	44.102	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.200%
43) trans-1,3-Dichloroprop...	8.945	79	33578	40.152	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.300%
47) 2-Hexanone-d5	9.384	63	68502	105.318	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.320%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	105366	44.622	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.240%
66) 1,2-Dichlorobenzene-d4	12.323	152	98326	40.721	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.440%

Target Compounds Qvalue

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

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