

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122322\
 Data File : VX033555.D
 Acq On : 23 Dec 2022 11:16
 Operator : JC/MD
 Sample : VX1223WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK606

Quant Time: Dec 24 00:28:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 24 00:26:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	201353	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	177548	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82773	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46475	43.390	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.780%
7) Chloroethane-d5	1.673	69	40580	48.443	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.880%
11) 1,1-Dichloroethene-d2	2.307	63	61974	36.240	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.480%
21) 2-Butanone-d5	4.465	46	82363	105.858	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.860%
24) Chloroform-d	5.056	84	125506	47.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.520%
26) 1,2-Dichloroethane-d4	5.958	65	84094	51.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.160%
32) Benzene-d6	5.977	84	238349	47.006	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
36) 1,2-Dichloropropane-d6	7.312	67	73109	49.351	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.700%
41) Toluene-d8	8.647	98	225292	45.779	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.560%
43) trans-1,3-Dichloroprop...	8.952	79	32782	45.774	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.540%
47) 2-Hexanone-d5	9.385	63	61928	101.972	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.970%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	101808	50.119	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.240%
66) 1,2-Dichlorobenzene-d4	12.323	152	85364	49.716	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.440%

Target Compounds Qvalue

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

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