

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122222\
 Data File : VX033548.D
 Acq On : 22 Dec 2022 16:34
 Operator : JC/MD
 Sample : VX1222WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK604

Quant Time: Dec 23 04:47:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 23 04:40:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	248879	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	219186	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102173	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	62044	46.864	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.720%
7) Chloroethane-d5	1.672	69	50714	48.980	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.960%
11) 1,1-Dichloroethene-d2	2.307	63	81146	38.390	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.780%
21) 2-Butanone-d5	4.459	46	100903	104.922	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.920%
24) Chloroform-d	5.056	84	159962	48.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.480%
26) 1,2-Dichloroethane-d4	5.958	65	101714	49.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.960%
32) Benzene-d6	5.977	84	315134	50.343	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.680%
36) 1,2-Dichloropropane-d6	7.312	67	92562	50.612	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.220%
41) Toluene-d8	8.647	98	300450	49.453	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.900%
43) trans-1,3-Dichloroprop...	8.952	79	43847	49.594	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.180%
47) 2-Hexanone-d5	9.384	63	79070	105.465	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.470%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	124886	49.801	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.600%
66) 1,2-Dichlorobenzene-d4	12.323	152	110228	52.008	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.020%

Target Compounds Qvalue

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

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