

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122123\
 Data File : VX039417.D
 Acq On : 21 Dec 2023 10:18
 Operator : JC/MD
 Sample : VX1221WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK657

Quant Time: Dec 22 00:42:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 00:41:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	180475	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	170725	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82767	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	62858	44.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.820%
7) Chloroethane-d5	1.672	69	47968	45.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.700%
11) 1,1-Dichloroethene-d2	2.307	65	31356	50.462	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.920%
21) 2-Butanone-d5	4.446	46	133413	104.119	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.120%
24) Chloroform-d	5.050	84	122251	48.786	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.580%
26) 1,2-Dichloroethane-d4	5.952	65	91236	56.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.440%
32) Benzene-d6	5.970	84	256350	48.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.300%
36) 1,2-Dichloropropane-d6	7.306	67	84515	49.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.680%
41) Toluene-d8	8.647	98	224497	47.017	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.040%
43) trans-1,3-Dichloroprop...	8.952	79	38175	44.241	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.480%
47) 2-Hexanone-d5	9.378	63	94475	93.285	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.290%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	120220	49.979	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.960%
66) 1,2-Dichlorobenzene-d4	12.317	152	79459	50.791	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.580%

Target Compounds Qvalue

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

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