

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121623\
 Data File : VX039232.D
 Acq On : 15 Dec 2023 16:45
 Operator : JC/MD
 Sample : VX1216WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK645

Quant Time: Dec 16 01:51:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	215245	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	200567	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	98229	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	79129	46.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.740%
7) Chloroethane-d5	1.666	69	57263	45.888	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.780%
11) 1,1-Dichloroethene-d2	2.306	65	39432	53.208	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.420%
21) 2-Butanone-d5	4.446	46	154710	101.236	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.240%
24) Chloroform-d	5.050	84	150674	50.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.840%
26) 1,2-Dichloroethane-d4	5.952	65	107052	55.309	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.620%
32) Benzene-d6	5.970	84	318017	51.377	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.760%
36) 1,2-Dichloropropane-d6	7.305	67	101055	50.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.460%
41) Toluene-d8	8.647	98	285476	50.892	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.780%
43) trans-1,3-Dichloroprop...	8.952	79	48390	47.735	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.480%
47) 2-Hexanone-d5	9.378	63	113441	95.346	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.350%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	137740	48.742	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.480%
66) 1,2-Dichlorobenzene-d4	12.317	152	95708	51.547	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.100%

Target Compounds	Qvalue

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

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