

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039303.D
 Acq On : 18 Dec 2023 11:59
 Operator : JC/MD
 Sample : 05823-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Dec 18 21:45:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 21:43:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	154539	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	147081	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	69194	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46112	38.042	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.080%
7) Chloroethane-d5	1.666	69	37221	41.544	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.080%
11) 1,1-Dichloroethene-d2	2.307	65	25226	47.411	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.820%
21) 2-Butanone-d5	4.453	46	155780	141.979	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	141.980%#
24) Chloroform-d	5.062	84	114060	53.157	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.320%
26) 1,2-Dichloroethane-d4	5.958	65	85049	61.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	122.400%
32) Benzene-d6	5.977	84	223749	49.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.580%
36) 1,2-Dichloropropane-d6	7.312	67	74815	51.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.420%
41) Toluene-d8	8.647	98	198271	48.199	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.400%
43) trans-1,3-Dichloroprop...	8.952	79	36100	48.562	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.120%
47) 2-Hexanone-d5	9.385	63	109096	125.039	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	125.040%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	118200	57.038	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	114.080%
66) 1,2-Dichlorobenzene-d4	12.323	152	67783	51.826	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.660%

Target Compounds Qvalue

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

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