

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039302.D
 Acq On : 18 Dec 2023 11:38
 Operator : JC/MD
 Sample : 05823-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AW7

Quant Time: Dec 18 21:44:55 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	232498	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	97938	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	52697	28.897	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.800%#
7) Chloroethane-d5	1.666	69	43361	32.169	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	64.340%#
11) 1,1-Dichloroethene-d2	2.307	65	29891	37.341	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.680%
21) 2-Butanone-d5	4.459	46	158144	95.804	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.800%
24) Chloroform-d	5.062	84	136733	42.356	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.720%
26) 1,2-Dichloroethane-d4	5.958	65	94829	45.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.720%
32) Benzene-d6	5.977	84	269260	40.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.920%
36) 1,2-Dichloropropane-d6	7.306	67	90775	42.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.760%
41) Toluene-d8	8.647	98	239732	39.748	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.500%#
43) trans-1,3-Dichloroprop...	8.952	79	42340	38.846	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.700%
47) 2-Hexanone-d5	9.385	63	112610	88.028	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.030%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	131735	43.357	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.720%
66) 1,2-Dichlorobenzene-d4	12.323	152	83619	45.170	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.340%

Target Compounds Qvalue

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

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