

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042708.D
 Acq On : 29 Jul 2024 22:01
 Operator : JC/MD
 Sample : P3388-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S4

Quant Time: Jul 30 05:29:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 02:11:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	152996	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	134506	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	49317	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	29112	31.320	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.640%
7) Chloroethane-d5	1.648	69	15431	40.288	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.580%
11) 1,1-Dichloroethene-d2	2.294	65	16329	35.655	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.300%
21) 2-Butanone-d5	4.465	46	75349	109.374	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.370%
24) Chloroform-d	5.056	84	88543	43.520	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.040%
26) 1,2-Dichloroethane-d4	5.958	65	62055	47.278	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.560%
32) Benzene-d6	5.970	84	164149	43.972	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.940%
36) 1,2-Dichloropropane-d6	7.306	67	53544	48.464	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.920%
41) Toluene-d8	8.647	98	136608	40.815	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.620%
43) trans-1,3-Dichloroprop...	8.952	79	19982	38.648	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.300%
47) 2-Hexanone-d5	9.384	63	53341	107.986	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.990%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	83597	52.552	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.100%
66) 1,2-Dichlorobenzene-d4	12.323	152	45973	49.326	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.660%
Target Compounds						
13) Acetone	2.386	43	1781	3.307	ug/L	Qvalue 96

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

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