

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042706.D
 Acq On : 29 Jul 2024 21:15
 Operator : JC/MD
 Sample : P3388-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20R7

Quant Time: Jul 30 05:29:10 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	146865	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	125667	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	45136	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26704	29.929	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.860%#
7) Chloroethane-d5	1.648	69	14145	38.472	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.940%
11) 1,1-Dichloroethene-d2	2.294	65	13595	30.924	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.840%
21) 2-Butanone-d5	4.465	46	76737	116.039	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.040%
24) Chloroform-d	5.056	84	84382	43.207	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.420%
26) 1,2-Dichloroethane-d4	5.958	65	60149	47.739	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.480%
32) Benzene-d6	5.970	84	153845	44.111	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.220%
36) 1,2-Dichloropropane-d6	7.312	67	51474	49.868	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.740%
41) Toluene-d8	8.647	98	123976	39.646	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.300%#
43) trans-1,3-Dichloroprop...	8.952	79	19340	40.038	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.080%
47) 2-Hexanone-d5	9.384	63	52733	114.264	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.260%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	79492	53.487	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.980%
66) 1,2-Dichlorobenzene-d4	12.323	152	40954	48.011	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.020%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	1989	3.848	ug/L	96
34) Trichloroethene	7.129	95	15475	15.061	ug/L	93

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

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