

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042661.D
 Acq On : 28 Jul 2024 00:37
 Operator : JC/MD
 Sample : P3388-11 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S6

Quant Time: Jul 29 04:25:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	172135	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	152360	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	59174	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	36255	34.668	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.340%
7) Chloroethane-d5	1.648	69	17408	40.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.800%
11) 1,1-Dichloroethene-d2	2.294	65	20695	40.164	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.320%
21) 2-Butanone-d5	4.465	46	71389	92.104	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.100%
24) Chloroform-d	5.062	84	100131	43.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.480%
26) 1,2-Dichloroethane-d4	5.958	65	68242	46.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.420%
32) Benzene-d6	5.970	84	193144	45.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.360%
36) 1,2-Dichloropropane-d6	7.306	67	59420	47.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.960%
41) Toluene-d8	8.647	98	167525	44.187	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.380%
43) trans-1,3-Dichloroprop...	8.952	79	23534	40.184	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.360%
47) 2-Hexanone-d5	9.384	63	50701	90.613	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.610%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	82422	45.742	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.480%
66) 1,2-Dichlorobenzene-d4	12.317	152	53495	47.835	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.680%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	9747	7.824	ug/L	95

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

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