

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042655.D
 Acq On : 27 Jul 2024 22:18
 Operator : JC/MD
 Sample : P3388-05 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20R6

Quant Time: Jul 29 04:24:34 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	169432	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151372	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58906	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	36255	35.221	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.440%
7) Chloroethane-d5	1.648	69	17757	41.863	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.720%
11) 1,1-Dichloroethene-d2	2.294	65	20820	41.051	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.100%
21) 2-Butanone-d5	4.465	46	72739	95.343	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.340%
24) Chloroform-d	5.056	84	97618	43.326	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.660%
26) 1,2-Dichloroethane-d4	5.952	65	66199	45.542	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.080%
32) Benzene-d6	5.970	84	191349	45.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.100%
36) 1,2-Dichloropropane-d6	7.306	67	57866	46.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.080%
41) Toluene-d8	8.647	98	165166	43.849	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.700%
43) trans-1,3-Dichloroprop...	8.952	79	23747	40.813	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.620%
47) 2-Hexanone-d5	9.385	63	50745	91.284	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.280%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	84490	47.196	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.400%
66) 1,2-Dichlorobenzene-d4	12.323	152	54574	49.022	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.040%

Target Compounds Qvalue

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

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