

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042666.D
 Acq On : 28 Jul 2024 02:32
 Operator : JC/MD
 Sample : P3388-18 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20T2

Quant Time: Jul 29 04:26:55 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	162899	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	150179	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57774	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	34766	35.129	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.260%
7) Chloroethane-d5	1.648	69	16850	41.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.640%
11) 1,1-Dichloroethene-d2	2.294	65	19639	40.275	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.560%
21) 2-Butanone-d5	4.464	46	69156	94.282	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.280%
24) Chloroform-d	5.056	84	94895	43.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.620%
26) 1,2-Dichloroethane-d4	5.952	65	64888	46.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.860%
32) Benzene-d6	5.970	84	184976	44.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.760%
36) 1,2-Dichloropropane-d6	7.311	67	56813	46.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.120%
41) Toluene-d8	8.647	98	159763	42.752	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.500%
43) trans-1,3-Dichloroprop...	8.951	79	22839	39.564	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.120%
47) 2-Hexanone-d5	9.384	63	49258	89.313	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.310%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	81140	45.685	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.360%
66) 1,2-Dichlorobenzene-d4	12.323	152	53939	49.401	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.800%

Target Compounds Qvalue

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

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