

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042667.D
 Acq On : 28 Jul 2024 02:55
 Operator : JC/MD
 Sample : P3388-19 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20T3

Quant Time: Jul 29 04:27:08 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	165900	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	148854	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57059	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	34150	33.882	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.760%
7) Chloroethane-d5	1.648	69	17563	42.287	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.580%
11) 1,1-Dichloroethene-d2	2.300	65	19723	39.716	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.440%
21) 2-Butanone-d5	4.459	46	70811	94.792	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.790%
24) Chloroform-d	5.056	84	98071	44.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.900%
26) 1,2-Dichloroethane-d4	5.952	65	66289	46.575	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
32) Benzene-d6	5.970	84	190681	46.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.320%
36) 1,2-Dichloropropane-d6	7.306	67	56930	46.562	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.120%
41) Toluene-d8	8.647	98	165001	44.546	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.100%
43) trans-1,3-Dichloroprop...	8.952	79	22992	40.184	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.360%
47) 2-Hexanone-d5	9.384	63	51152	93.573	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.570%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	81904	46.525	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.060%
66) 1,2-Dichlorobenzene-d4	12.317	152	54190	50.253	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.500%

Target Compounds Qvalue

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

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