

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042658.D
 Acq On : 27 Jul 2024 23:28
 Operator : JC/MD
 Sample : P3388-08 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S3

Quant Time: Jul 29 04:25:13 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	6.757	114	169882	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151696	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57556	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	37188	36.032	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.060%
7) Chloroethane-d5	1.648	69	17605	41.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.780%
11) 1,1-Dichloroethene-d2	2.294	65	20732	40.769	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.540%
21) 2-Butanone-d5	4.465	46	72989	95.417	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.420%
24) Chloroform-d	5.056	84	100340	44.417	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.840%
26) 1,2-Dichloroethane-d4	5.958	65	67711	46.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.920%
32) Benzene-d6	5.970	84	196564	46.689	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.380%
36) 1,2-Dichloropropane-d6	7.306	67	60448	48.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.020%
41) Toluene-d8	8.647	98	169269	44.842	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.680%
43) trans-1,3-Dichloroprop...	8.952	79	24105	41.340	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.680%
47) 2-Hexanone-d5	9.384	63	50808	91.202	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.200%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	84840	47.290	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.580%
66) 1,2-Dichlorobenzene-d4	12.317	152	54538	50.139	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.280%

Target Compounds Qvalue

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

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