

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042664.D
 Acq On : 28 Jul 2024 01:46
 Operator : JC/MD
 Sample : P3388-16 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S9

Quant Time: Jul 29 04:26:29 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	167908	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151266	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57350	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	34421	33.743	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.480%
7) Chloroethane-d5	1.648	69	16590	39.467	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.940%
11) 1,1-Dichloroethene-d2	2.294	65	19958	39.709	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.420%
21) 2-Butanone-d5	4.465	46	69338	91.710	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.710%
24) Chloroform-d	5.056	84	96648	43.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.580%
26) 1,2-Dichloroethane-d4	5.952	65	64308	44.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.280%
32) Benzene-d6	5.970	84	187193	44.589	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.180%
36) 1,2-Dichloropropane-d6	7.306	67	57003	45.878	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.760%
41) Toluene-d8	8.647	98	158257	42.044	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.080%
43) trans-1,3-Dichloroprop...	8.952	79	21747	37.402	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.800%
47) 2-Hexanone-d5	9.384	63	48681	87.632	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.630%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	80697	45.109	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.220%
66) 1,2-Dichlorobenzene-d4	12.317	152	52686	48.610	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.220%

Target Compounds Qvalue

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

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