

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042691.D
 Acq On : 29 Jul 2024 15:27
 Operator : JC/MD
 Sample : P3388-07DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S2DL

Quant Time: Jul 30 01:10:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 00:49:01 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	164933	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	147776	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	53600	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	39633	39.553	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.100%
7) Chloroethane-d5	1.648	69	19959	48.338	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.680%
11) 1,1-Dichloroethene-d2	2.300	65	21603	43.757	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.520%
21) 2-Butanone-d5	4.465	46	87161	117.363	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.360%
24) Chloroform-d	5.056	84	108475	49.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
26) 1,2-Dichloroethane-d4	5.958	65	76030	53.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.460%
32) Benzene-d6	5.970	84	206597	50.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.740%
36) 1,2-Dichloropropane-d6	7.306	67	68171	56.163	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.320%
41) Toluene-d8	8.647	98	177845	48.364	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.720%
43) trans-1,3-Dichloroprop...	8.952	79	25461	44.823	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.640%
47) 2-Hexanone-d5	9.384	63	59117	108.932	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.930%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	92438	52.892	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.780%
66) 1,2-Dichlorobenzene-d4	12.323	152	54425	53.728	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.460%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.483	96	18863	15.092	ug/L	93
34) Trichloroethene	7.123	95	59472	49.222	ug/L	97

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

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