

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042645.D
 Acq On : 27 Jul 2024 18:28
 Operator : JC/MD
 Sample : P3388-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20R2

Quant Time: Jul 29 02:45:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 02:34:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	179123	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	162198	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	61905	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	38897	35.743	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.480%
7) Chloroethane-d5	1.648	69	18450	41.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.280%
11) 1,1-Dichloroethene-d2	2.300	65	21895	40.835	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.660%
21) 2-Butanone-d5	4.471	46	69950	86.727	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.730%
24) Chloroform-d	5.068	84	100979	42.393	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.780%
26) 1,2-Dichloroethane-d4	5.964	65	66662	43.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.760%
32) Benzene-d6	5.977	84	200301	44.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.000%
36) 1,2-Dichloropropane-d6	7.312	67	61030	45.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.620%
41) Toluene-d8	8.647	98	176555	43.744	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.480%
43) trans-1,3-Dichloroprop...	8.952	79	25392	40.727	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.460%
47) 2-Hexanone-d5	9.385	63	49700	83.437	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.440%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	84545	44.074	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.140%
66) 1,2-Dichlorobenzene-d4	12.317	152	56860	48.601	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.200%
Target Compounds					Qvalue	
13) Acetone	2.398	43	2608	4.137	ug/L	94

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

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