

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
 Data File : VX043810.D
 Acq On : 12 Nov 2024 15:08
 Operator : JC/MD
 Sample : P4786-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27N5

Quant Time: Nov 13 02:07:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 13 02:04:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	296032	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	262620	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	117205	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51071	32.383	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.760%
7) Chloroethane-d5	1.642	69	33195	48.968	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.940%
11) 1,1-Dichloroethene-d2	2.294	65	27054	37.161	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.320%
21) 2-Butanone-d5	4.459	46	83563	80.926	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.930%
24) Chloroform-d	5.050	84	132323	38.921	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.840%
26) 1,2-Dichloroethane-d4	5.952	65	85506	39.590	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.180%
32) Benzene-d6	5.964	84	268644	39.566	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.140%
36) 1,2-Dichloropropane-d6	7.306	67	80790	39.110	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.220%
41) Toluene-d8	8.647	98	242656	39.342	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.680%#
43) trans-1,3-Dichloroprop...	8.952	79	33376	33.785	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.580%
47) 2-Hexanone-d5	9.384	63	70280	85.969	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.970%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	114775	43.304	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	12.317	152	92824	45.710	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.420%

Target Compounds Qvalue

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

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