

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043791.D
 Acq On : 11 Nov 2024 14:54
 Operator : JC/MD
 Sample : P4786-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27M6

Quant Time: Nov 12 00:54:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 12 00:51:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	186174	50.000	ug/L	0.01
28) Chlorobenzene-d5	10.055	117	169425	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	72379	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	37909	38.222	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.440%
7) Chloroethane-d5	1.648	69	26178	61.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	122.800%
11) 1,1-Dichloroethene-d2	2.300	65	18294	39.956	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.920%
21) 2-Butanone-d5	4.465	46	56437	86.907	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.910%
24) Chloroform-d	5.056	84	96138	44.964	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.920%
26) 1,2-Dichloroethane-d4	5.952	65	58146	42.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.620%
32) Benzene-d6	5.970	84	196668	44.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.800%
36) 1,2-Dichloropropane-d6	7.305	67	60284	45.236	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.480%
41) Toluene-d8	8.647	98	175034	43.988	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.980%
43) trans-1,3-Dichloroprop...	8.952	79	23340	36.622	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.240%
47) 2-Hexanone-d5	9.384	63	46685	88.519	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.520%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77607	45.388	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.780%
66) 1,2-Dichlorobenzene-d4	12.317	152	64164	51.165	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.340%

Target Compounds Qvalue

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

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