

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
 Data File : VX043813.D
 Acq On : 12 Nov 2024 16:18
 Operator : JC/MD
 Sample : P4786-06RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 13 02:07:42 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	301152	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	266477	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116636	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	49491	30.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.700%
7) Chloroethane-d5	1.642	69	34099	49.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.900%
11) 1,1-Dichloroethene-d2	2.294	65	25908	34.981	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.960%
21) 2-Butanone-d5	4.465	46	81889	77.956	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.960%
24) Chloroform-d	5.056	84	133323	38.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.100%
26) 1,2-Dichloroethane-d4	5.952	65	85433	38.884	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.760%
32) Benzene-d6	5.964	84	263232	38.208	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.420%
36) 1,2-Dichloropropane-d6	7.299	67	78488	37.446	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.900%
41) Toluene-d8	8.647	98	241799	38.635	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.280%#
43) trans-1,3-Dichloroprop...	8.952	79	33987	33.906	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.820%
47) 2-Hexanone-d5	9.384	63	69967	84.347	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.350%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	113168	42.080	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.160%
66) 1,2-Dichlorobenzene-d4	12.317	152	93692	46.363	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.720%

Target Compounds Qvalue

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

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