

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
 Data File : VX043818.D
 Acq On : 12 Nov 2024 18:13
 Operator : JC/MD
 Sample : P4786-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27P5

Quant Time: Nov 13 02:08:55 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	6.756	114	299102	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	266629	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116307	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	48999	30.751	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.500%
7) Chloroethane-d5	1.642	69	35408	51.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.400%
11) 1,1-Dichloroethene-d2	2.294	65	25811	35.089	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.180%
21) 2-Butanone-d5	4.464	46	79668	76.362	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.360%
24) Chloroform-d	5.056	84	131552	38.297	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.600%
26) 1,2-Dichloroethane-d4	5.952	65	85791	39.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.620%
32) Benzene-d6	5.970	84	261578	37.946	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.900%
36) 1,2-Dichloropropane-d6	7.305	67	79652	37.980	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.960%
41) Toluene-d8	8.646	98	236795	37.814	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.620%#
43) trans-1,3-Dichloroprop...	8.951	79	34764	34.661	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.320%
47) 2-Hexanone-d5	9.384	63	65950	79.459	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.460%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	112079	41.651	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.300%
66) 1,2-Dichlorobenzene-d4	12.316	152	91265	45.289	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.580%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
Data File : VX043818.D
Acq On : 12 Nov 2024 18:13
Operator : JC/MD
Sample : P4786-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27P5

Quant Time: Nov 13 02:08:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 13 02:04:29 2024
Response via : Initial Calibration

