

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043800.D
 Acq On : 11 Nov 2024 18:22
 Operator : JC/MD
 Sample : P4786-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27N5

Quant Time: Nov 12 00:57:04 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	6.757	114	281301	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	245324	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	106585	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	55185	36.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.640%
7) Chloroethane-d5	1.642	69	35942	55.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.600%
11) 1,1-Dichloroethene-d2	2.300	65	28248	40.832	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.660%
21) 2-Butanone-d5	4.459	46	81713	83.278	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.280%
24) Chloroform-d	5.056	84	139367	43.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.280%
26) 1,2-Dichloroethane-d4	5.952	65	86500	42.148	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.300%
32) Benzene-d6	5.970	84	284037	44.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.560%
36) 1,2-Dichloropropane-d6	7.306	67	84267	43.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.340%
41) Toluene-d8	8.647	98	252493	43.823	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.640%
43) trans-1,3-Dichloroprop...	8.952	79	38082	41.267	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.540%
47) 2-Hexanone-d5	9.384	63	71485	93.607	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.610%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	114401	46.206	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.420%
66) 1,2-Dichlorobenzene-d4	12.317	152	93628	50.700	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.400%
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.483	96	19033	9.492	ug/L	90
34) Trichloroethene	7.123	95	960001	510.662	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
Data File : VX043800.D
Acq On : 11 Nov 2024 18:22
Operator : JC/MD
Sample : P4786-13
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27N5

Quant Time: Nov 12 00:57:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 12 00:51:02 2024
Response via : Initial Calibration

