

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
 Data File : VX025928.D
 Acq On : 20 Dec 2021 20:48
 Operator : JC/MD
 Sample : M5150-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBW6

Quant Time: Dec 21 02:04:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 21 01:32:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	161683	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	157411	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	67730	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	59916	45.965	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.940%
7) Chloroethane-d5	1.666	69	53287	48.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.900%
11) 1,1-Dichloroethene-d2	2.306	63	83150	36.727	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.460%
21) 2-Butanone-d5	4.458	46	98051	104.270	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.270%
24) Chloroform-d	5.062	84	116982	46.817	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.640%
26) 1,2-Dichloroethane-d4	5.958	65	79229	48.616	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.240%
32) Benzene-d6	5.976	84	234709	49.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.440%
36) 1,2-Dichloropropane-d6	7.312	67	70519	48.549	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.100%
41) Toluene-d8	8.653	98	213068	47.054	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.100%
43) trans-1,3-Dichloroprop...	8.952	79	25932	40.434	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.860%
47) 2-Hexanone-d5	9.384	63	66113	101.253	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.250%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	98506	47.871	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.740%
66) 1,2-Dichlorobenzene-d4	12.323	152	70559	49.423	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.840%
Target Compounds					Qvalue	
13) Acetone	2.386	43	7308	9.714	ug/L	91
20) cis-1,2-Dichloroethene	4.495	96	7355	5.433	ug/L	97
27) 1,2-Dichloroethane	6.092	62	2670	1.416	ug/L #	94
34) Trichloroethene	7.129	95	14344	11.134	ug/L	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
Data File : VX025928.D
Acq On : 20 Dec 2021 20:48
Operator : JC/MD
Sample : M5150-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GBBW6

Quant Time: Dec 21 02:04:43 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 21 01:32:07 2021
Response via : Initial Calibration

