

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081221\
 Data File : VX023673.D
 Acq On : 12 Aug 2021 14:38
 Operator : JC/MD
 Sample : M3364-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DBK99

Quant Time: Aug 13 01:03:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML081121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 13 01:00:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	303090	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	282553	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126093	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61909	39.188	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.380%		
7) Chloroethane-d5	1.666	69	56943	43.877	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.760%		
11) 1,1-Dichloroethene-d2	2.307	63	108486	31.614	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.220%		
21) 2-Butanone-d5	4.465	46	145026	95.220	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.220%		
24) Chloroform-d	5.068	84	152012	42.495	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.980%		
26) 1,2-Dichloroethane-d4	5.964	65	108819	44.376	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.760%		
32) Benzene-d6	5.983	84	313495	44.044	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.080%		
36) 1,2-Dichloropropane-d6	7.318	67	99956	44.632	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.260%		
41) Toluene-d8	8.653	98	291288	42.493	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.980%		
43) trans-1,3-Dichloroprop...	8.952	79	41889	39.525	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.040%		
47) 2-Hexanone-d5	9.391	63	104636	97.182	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.180%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	136995	45.919	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.840%		
66) 1,2-Dichlorobenzene-d4	12.323	152	104679	47.308	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.620%		
Target Compounds						Qvalue
18) Methyl tert-butyl Ether	3.123	73	7821	1.292	ug/L	96
63) 1,2,4-Trimethylbenzene	11.756	105	4456	0.633	ug/L	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081221\
Data File : VX023673.D
Acq On : 12 Aug 2021 14:38
Operator : JC/MD
Sample : M3364-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DBK99

Quant Time: Aug 13 01:03:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM081121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 13 01:00:38 2021
Response via : Initial Calibration

