

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031423\
 Data File : VX034496.D
 Acq On : 15 Mar 2023 10:08
 Operator : JC/MD
 Sample : 01903-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D1-20230312

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 03/20/2023
 Supervised By :Mahesh Dadoda 03/20/2023

Quant Time: Mar 15 14:23:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	243620	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	415218	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	368516	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	157789	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	163508	46.134	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.260%		
35) Dibromofluoromethane	5.385	113	128825	46.991	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.980%		
50) Toluene-d8	8.647	98	503727	49.221	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.440%		
62) 4-Bromofluorobenzene	11.079	95	191510	46.328	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.660%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	494	0.218	ug/l	82
9) 1,1,2-Trichlorotrifluo...	2.331	101	9577	3.537	ug/l	96
12) 1,1-Dichloroethene	2.319	96	2471	0.927	ug/l	89
19) Methyl tert-butyl Ether	3.111	73	10534	1.103	ug/l	95
24) 1,1-Dichloroethane	3.611	63	3162	0.571	ug/l #	93
27) cis-1,2-Dichloroethene	4.489	96	12815	3.759	ug/l	89
30) Chloroform	5.093	83	6057	1.115	ug/l	99
44) Trichloroethene	7.123	130	750330	234.440	ug/l	98
49) 1,4-Dioxane	7.671	88	2613m	33.193	ug/l	
64) Tetrachloroethene	9.275	164	45008	18.182	ug/l	97

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

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