

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033022\
 Data File : VX027809.D
 Acq On : 30 Mar 2022 14:40
 Operator : JC/MD
 Sample : N2041-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D1-20220317

Quant Time: Mar 31 05:48:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	81954	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	146334	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	132544	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	56622	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	51946	49.125	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.240%
35) Dibromofluoromethane	5.391	113	48144	50.970	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.940%
50) Toluene-d8	8.653	98	168555	50.718	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.440%
62) 4-Bromofluorobenzene	11.079	95	63733	45.127	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	90.260%
Target Compounds						
						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.331	101	4547	5.925	ug/l	98
12) 1,1-Dichloroethene	2.319	96	1520	2.159	ug/l	90
16) Acetone	2.380	43	1168	2.496	ug/l #	74
27) cis-1,2-Dichloroethene	4.489	96	1796	1.949	ug/l	89
30) Chloroform	5.111	83	604	0.373	ug/l #	79
44) Trichloroethene	7.129	130	520833	531.590	ug/l	97
49) 1,4-Dioxane	7.665	88	468	19.137	ug/l #	73
55) 1,1,2-Trichloroethane	9.159	97	279	0.277	ug/l #	72
64) Tetrachloroethene	9.275	164	4057	4.514	ug/l	90

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

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