

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042622\
 Data File : VX028363.D
 Acq On : 26 Apr 2022 20:28
 Operator : JC/MD
 Sample : N2558-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31699

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/27/2022
 Supervised By : Mahesh Dadoda 04/27/2022

Quant Time: Apr 27 02:08:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.574	168	531064	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	6.775	114	864680	50.000	ug/l	0.01
63) Chlorobenzene-d5	10.055	117	846372	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	420828	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.977	65	343044	49.541	ug/l	0.02
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.080%		
35) Dibromofluoromethane	5.416	113	309992	51.121	ug/l	0.03
Spiked Amount 50.000	Range 69 - 133		Recovery =	102.240%		
50) Toluene-d8	8.659	98	1158459	49.740	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.480%		
62) 4-Bromofluorobenzene	11.085	95	433610	48.691	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	97.380%		
Target Compounds						
16) Acetone	2.367	43	95036297m	45186.433	ug/l	Qvalue
29) Tetrahydrofuran	5.026	42	30702	11.482	ug/l	98
51) 4-Methyl-2-Pentanone	8.586	43	2585283	308.423	ug/l	99
52) Toluene	8.726	92	7890164	490.502	ug/l	83
68) m/p-Xylenes	10.305	106	28284	2.297	ug/l	97
69) o-Xylene	10.646	106	73535	5.989	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	118412	4.823	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	88742	3.636	ug/l	99
95) Naphthalene	13.780	128	61420	2.205	ug/l #	81

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

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