

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041222\
 Data File : VX028068.D
 Acq On : 12 Apr 2022 19:53
 Operator : JC/MD
 Sample : N2333-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9

Quant Time: Apr 13 01:14:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/13/2022
 Supervised By : Mahesh Dadoda 04/13/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	207510	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	361376	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	340863	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	186600	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	139033	49.386	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	98.780%		
35) Dibromofluoromethane	5.391	113	118216	49.922	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.840%		
50) Toluene-d8	8.653	98	442400	50.093	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.180%		
62) 4-Bromofluorobenzene	11.085	95	150271	45.571	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	91.140%		
Target Compounds						
					Qvalue	
16) Acetone	2.379	43	4799	4.091	ug/l	92
39) Methylcyclohexane	7.384	83	4772	1.117	ug/l #	87
68) m/p-Xylenes	10.305	106	52770	9.649	ug/l	97
69) o-Xylene	10.646	106	20561	3.868	ug/l	94
73) Isopropylbenzene	10.963	105	3764	0.284	ug/l	98
78) n-propylbenzene	11.305	91	8055	0.523	ug/l #	52
80) 1,3,5-Trimethylbenzene	11.451	105	1086812	94.911	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	1803460	160.867	ug/l	98
85) sec-Butylbenzene	11.890	105	14561m	1.030	ug/l	
86) p-Isopropyltoluene	12.012	119	30636	2.557	ug/l	97

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

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