

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026638.D
 Acq On : 27 Jan 2022 20:30
 Operator : JC/MD
 Sample : N1297-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14DB

Quant Time: Jan 28 04:28:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/28/2022
 Supervised By : Mahesh Dadoda 01/28/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	126120	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	216619	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77008	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	83321	47.293	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.580%		
35) Dibromofluoromethane	5.391	113	67631	48.347	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.700%		
50) Toluene-d8	8.653	98	253260	50.241	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.480%		
62) 4-Bromofluorobenzene	11.079	95	88398	49.365	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.720%		
Target Compounds						
					Qvalue	
30) Chloroform	5.105	83	2835	1.027	ug/l #	80
39) Methylcyclohexane	7.373	83	1898	0.713	ug/l #	61
40) Benzene	6.050	78	11292	1.850	ug/l	94
73) Isopropylbenzene	10.963	105	39611	6.275	ug/l	99
78) n-propylbenzene	11.305	91	3036	0.422	ug/l	100
85) sec-Butylbenzene	11.890	105	6423	1.022	ug/l	99
89) n-Butylbenzene	12.335	91	5072	1.121	ug/l #	88
95) Naphthalene	13.774	128	45912	8.382	ug/l	99

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

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