

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020224\
 Data File : VX040085.D
 Acq On : 02 Feb 2024 14:30
 Operator : JC/MD
 Sample : P1343-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-195-GW-585-587

Quant Time: Feb 03 02:16:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 01 05:44:39 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 02/05/2024
 Supervised By :Semsettin Yesilyurt 02/05/2024

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	86192	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	155897	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	149960	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76076	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	65454	47.186	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.380%		
35) Dibromofluoromethane	5.385	113	50093	47.202	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.400%		
50) Toluene-d8	8.647	98	190056	47.888	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.780%		
62) 4-Bromofluorobenzene	11.079	95	73842	48.320	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.640%		
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.514	76	7542	2.661	ug/l #	93
67) Ethyl Benzene	10.195	91	8287	1.490	ug/l	94
73) Isopropylbenzene	10.963	105	1903	0.348	ug/l	99
78) n-propylbenzene	11.305	91	8660	1.288	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	2540	0.541	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	15093	3.221	ug/l	100
89) n-Butylbenzene	12.335	91	1291	0.274	ug/l #	63
95) Naphthalene	13.774	128	18114	3.481	ug/l	97

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

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