

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031224\
 Data File : VN081382.D
 Acq On : 12 Mar 2024 19:02
 Operator : JC\MD
 Sample : P1734-04 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1341

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 03/13/2024
 Supervised By :Semsettin Yesilyurt 03/13/2024

Quant Time: Mar 13 04:56:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	314668	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	572057	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	498657	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	199840	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	235974	51.865	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.740%			
35) Dibromofluoromethane	8.171	113	179720	51.278	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.560%			
50) Toluene-d8	10.571	98	680864	51.967	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.940%			
62) 4-Bromofluorobenzene	12.853	95	219551	47.412	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 94.820%			
Target Compounds					Qvalue	
16) Acetone	4.442	43	10910m	6.768	ug/l	
25) 2-Butanone	7.489	43	4146	1.536	ug/l	100
40) Benzene	8.606	78	6481	0.384	ug/l	96
52) Toluene	10.624	92	3866	0.379	ug/l	95
68) m/p-Xylenes	12.071	106	3956	0.555	ug/l	74
69) o-Xylene	12.406	106	1544	0.224	ug/l	94
84) 1,2,4-Trimethylbenzene	13.476	105	3218	0.238	ug/l	98
95) Naphthalene	15.641	128	3742	0.284	ug/l #	92

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

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