

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100924\
 Data File : VN084370.D
 Acq On : 09 Oct 2024 16:20
 Operator : JC\MD
 Sample : P4359-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EXCAVATION-SOIL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/10/2024
 Supervised By : Mahesh Dadoda 10/10/2024

Quant Time: Oct 10 01:23:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	190776	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	337297	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	290834	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	120640	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	134358	47.500	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.000%		
35) Dibromofluoromethane	8.165	113	102902	46.276	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.560%		
50) Toluene-d8	10.565	98	402965	49.255	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.520%		
62) 4-Bromofluorobenzene	12.847	95	141751	47.560	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	95.120%		
Target Compounds						
16) Acetone	4.436	43	20882	17.185	ug/l	99
20) Methylene Chloride	5.277	84	6475	2.621	ug/l #	76
25) 2-Butanone	7.489	43	8540	5.160	ug/l #	84
43) Isopropyl Acetate	8.689	43	213948m	32.963	ug/l	
95) Naphthalene	15.641	128	177645	26.633	ug/l	100

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

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