

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110422\
 Data File : VN075179.D
 Acq On : 04 Nov 2022 16:57
 Operator : JC\MD
 Sample : N5452-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-PILE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/07/2022
 Supervised By : Mahesh Dadoda 11/07/2022

Quant Time: Nov 05 07:01:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	99205	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	194707	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	178798	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	68583	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	77145	57.714	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.420%			
35) Dibromofluoromethane	8.171	113	60216	52.681	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.360%			
50) Toluene-d8	10.571	98	239074	53.911	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.820%			
62) 4-Bromofluorobenzene	12.853	95	76968	49.408	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.820%			
Target Compounds					Qvalue	
16) Acetone	4.447	43	11733	20.730	ug/l	94
18) Methyl Acetate	5.036	43	4655	2.518	ug/l #	79
20) Methylene Chloride	5.283	84	10548	8.359	ug/l	87
37) Ethyl Acetate	7.571	43	16365	8.433	ug/l	98
43) Isopropyl Acetate	8.694	43	148087m	49.194	ug/l	

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

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