

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
 Data File : VN074400.D
 Acq On : 10 Sep 2022 02:15
 Operator : JC\MD
 Sample : N4502-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SLUDGE-DRUM-1-4-COMP

Quant Time: Sep 10 07:31:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 10 06:10:29 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/12/2022
 Supervised By : Mahesh Dadoda 09/12/2022

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	321013	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	576549	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	576481	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	259938	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	230270	41.460	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	82.920%		
35) Dibromofluoromethane	7.951	113	190210	48.869	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.740%		
50) Toluene-d8	10.381	98	662086	43.656	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	87.320%		
62) 4-Bromofluorobenzene	12.674	95	267414	48.565	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.140%		
Target Compounds					Qvalue	
16) Acetone	4.216	43	63715	21.249	ug/l	90
18) Methyl Acetate	4.775	43	9482m	1.073	ug/l	
20) Methylene Chloride	5.010	84	14658	1.884	ug/l #	95
37) Ethyl Acetate	7.340	43	51921	5.582	ug/l	97
43) Isopropyl Acetate	8.492	43	236927	15.575	ug/l #	90

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

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