

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092922\
 Data File : VY010733.D
 Acq On : 29 Sep 2022 15:59
 Operator : KP/MD
 Sample : N4862-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-203

Quant Time: Sep 30 08:21:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 01:02:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	4048	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.685	114	7033	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	5967	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	5616	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	2800	72.317	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 144.640%	
35) Dibromofluoromethane	7.709	113	1232	27.448	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 54.900%	
50) Toluene-d8	10.178	98	7240	44.042	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 88.080%	
62) 4-Bromofluorobenzene	12.477	95	4358	71.975	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 143.960%	
Target Compounds						
						Qvalue
73) Isopropylbenzene	12.331	105	7949	22.902	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	4595	15.669	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	7807	26.796	ug/l	97

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

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