

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111623\
 Data File : VY016390.D
 Acq On : 16 Nov 2023 15:17
 Operator : SY/MD
 Sample : 05418-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 STONE-1

Quant Time: Nov 17 04:07:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 09 00:45:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	94813	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.691	114	170836	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.496	117	165657	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	78704	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	57750	66.643	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 133.280%	
35) Dibromofluoromethane	7.722	113	52899	54.509	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.020%	
50) Toluene-d8	10.179	98	201963	51.320	ug/l	-0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	= 102.640%	
62) 4-Bromofluorobenzene	12.483	95	74107	57.979	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 115.960%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.710	84	14801	11.969	ug/l	91
39) Methylcyclohexane	9.185	83	2679	1.276	ug/l	93
68) m/p-Xylenes	11.697	106	4691	1.944	ug/l	94
80) 1,3,5-Trimethylbenzene	12.812	105	6014	1.170	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	8663	1.712	ug/l	97

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

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