

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010822\
 Data File : VY007082.D
 Acq On : 08 Jan 2022 16:42
 Operator : SY/MD
 Sample : N1068-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-010622

Quant Time: Jan 10 03:40:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010822S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 10 03:29:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	132595	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	239234	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	216430	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	90224	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	88812	55.988	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.980%
35) Dibromofluoromethane	7.722	113	77983	48.909	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.820%
50) Toluene-d8	10.185	98	291212	49.446	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	98.900%
62) 4-Bromofluorobenzene	12.483	95	101715	47.887	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.780%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	4577	15.379	ug/l	93
39) Methylcyclohexane	9.185	83	4198	1.329	ug/l	99
68) m/p-Xylenes	11.703	106	5469	1.671	ug/l	97
84) 1,2,4-Trimethylbenzene	13.123	105	17560	2.829	ug/l	99

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

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