

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111323\
 Data File : VY016330.D
 Acq On : 13 Nov 2023 18:06
 Operator : SY/MD
 Sample : 05366-02
 Misc : 6.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P-14(10-15)

Quant Time: Nov 14 04:39:02 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	7.807	168	98105	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.703	114	172585	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	170879	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.440	152	87676	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	64160	71.556	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	143.120%
35) Dibromofluoromethane	7.734	113	54795	55.891	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.780%
50) Toluene-d8	10.191	98	205338	51.648	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	103.300%
62) 4-Bromofluorobenzene	12.495	95	78758	60.994	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	121.980%
Target Compounds						
					Qvalue	
16) Acetone	3.966	43	19636	132.393	ug/l #	87
17) Carbon Disulfide	4.216	76	45458	15.197	ug/l	98
20) Methylene Chloride	4.734	84	8990	5.481	ug/l	89
52) Toluene	10.258	92	3199	1.058	ug/l	92
67) Ethyl Benzene	11.605	91	14168	2.159	ug/l	99
68) m/p-Xylenes	11.715	106	3420	1.374	ug/l	98
80) 1,3,5-Trimethylbenzene	12.825	105	8227	1.437	ug/l	99
84) 1,2,4-Trimethylbenzene	13.135	105	21235	3.767	ug/l	99
86) p-Isopropyltoluene	13.379	119	25515	4.114	ug/l #	76

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

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