

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014356.D
 Acq On : 22 Jun 2023 00:17
 Operator : KP/MD
 Sample : 03358-07
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-6-(0-2)

Quant Time: Jun 22 02:01:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 18:07:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	188921	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	300100	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	280594	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	137014	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	128709	48.925	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.840%
35) Dibromofluoromethane	7.728	113	99363	46.688	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.380%
50) Toluene-d8	10.185	98	357145	44.886	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	89.780%
62) 4-Bromofluorobenzene	12.483	95	126289	44.681	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	89.360%
Target Compounds						
					Qvalue	
16) Acetone	3.966	43	13462	16.976	ug/l	90
20) Methylene Chloride	4.722	84	32846	10.114	ug/l	91
25) 2-Butanone	7.002	43	8570	8.779	ug/l #	76
73) Isopropylbenzene	12.343	105	13575	1.299	ug/l #	69
86) p-Isopropyltoluene	13.373	119	24768	2.617	ug/l	94

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

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