

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015256.D
 Acq On : 22 Aug 2023 19:48
 Operator : SY/MD
 Sample : 04109-04
 Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-02(6-7)

Quant Time: Aug 23 02:47:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 14 12:43:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	130081	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	212026	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	188564	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	84198	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	78192	50.075	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	100.140%
35) Dibromofluoromethane	7.716	113	64739	47.461	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.920%
50) Toluene-d8	10.179	98	248003	48.841	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.680%
62) 4-Bromofluorobenzene	12.483	95	79426	42.826	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	85.660%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	10703	20.981	ug/l #	87
18) Methyl Acetate	4.473	43	6705	3.587	ug/l #	89
20) Methylene Chloride	4.716	84	14216	7.993	ug/l	88
25) 2-Butanone	6.990	43	2683	3.715	ug/l #	87

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

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