

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081823\
 Data File : VY015207.D
 Acq On : 18 Aug 2023 19:44
 Operator : SY/MD
 Sample : 04086-20
 Misc : 4.99g/5.2mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-PP10B

Quant Time: Aug 18 23:16:35 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	139401	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	241166	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	235460	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	120367	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	88405	52.830	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.660%			
35) Dibromofluoromethane	7.716	113	75354	48.568	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.140%			
50) Toluene-d8	10.179	98	286517	49.608	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.220%			
62) 4-Bromofluorobenzene	12.483	95	110583	52.421	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 104.840%			
Target Compounds					Qvalue	
16) Acetone	3.948	43	7426	13.584	ug/l	94
20) Methylene Chloride	4.716	84	21240	13.009	ug/l	87
52) Toluene	10.246	92	5681	1.661	ug/l	97
68) m/p-Xylenes	11.697	106	4103	1.437	ug/l	96
84) 1,2,4-Trimethylbenzene	13.123	105	24633	3.821	ug/l	97

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

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