

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081823\
 Data File : VY015206.D
 Acq On : 18 Aug 2023 19:21
 Operator : SY/MD
 Sample : 04086-19
 Misc : 5.10g/5.2mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-PP10A

Quant Time: Aug 18 23:16:08 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	130152	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	224524	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	221575	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	114252	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	82960	53.099	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.200%	
35) Dibromofluoromethane	7.716	113	70037	48.487	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 96.980%	
50) Toluene-d8	10.179	98	264000	49.098	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.200%	
62) 4-Bromofluorobenzene	12.483	95	104040	52.975	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 105.940%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.710	84	21113	14.156	ug/l	88
52) Toluene	10.240	92	7569	2.377	ug/l	90
68) m/p-Xylenes	11.697	106	5657	2.106	ug/l	99
69) o-Xylene	12.032	106	3107	1.161	ug/l	98
80) 1,3,5-Trimethylbenzene	12.812	105	8659	1.414	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	35847	5.858	ug/l	98

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

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