

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082123\
 Data File : VY015220.D
 Acq On : 21 Aug 2023 15:07
 Operator : SY/MD
 Sample : 04086-14
 Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-PP17B

Quant Time: Aug 22 01:55:21 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	55431	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	96719	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	91658	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	42427	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	33726	50.686	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.380%	
35) Dibromofluoromethane	7.710	113	29984	48.188	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 96.380%	
50) Toluene-d8	10.173	98	116357	50.234	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 100.460%	
62) 4-Bromofluorobenzene	12.477	95	40229	47.551	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 95.100%	
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	3307	15.213	ug/l #	88
20) Methylene Chloride	4.704	84	4919	5.602	ug/l #	80
52) Toluene	10.240	92	67819	49.439	ug/l	95
67) Ethyl Benzene	11.593	91	4579	1.565	ug/l	97
68) m/p-Xylenes	11.697	106	4400	3.959	ug/l	97

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

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