

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082123\
 Data File : VY015225.D
 Acq On : 21 Aug 2023 18:08
 Operator : SY/MD
 Sample : 04086-08
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-PP13A

Quant Time: Aug 22 01:57:10 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	7.783	168	2425	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	4081	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	3895	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	1106	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	1431	49.159	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.320%
35) Dibromofluoromethane	7.710	113	413	15.731	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	31.460%#
50) Toluene-d8	10.173	98	4670	47.783	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.560%
62) 4-Bromofluorobenzene	12.483	95	1395	39.079	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	78.160%
Target Compounds						
					Qvalue	
52) Toluene	10.240	92	3089	53.369	ug/l	91
67) Ethyl Benzene	11.593	91	222	1.785	ug/l	# 65
68) m/p-Xylenes	11.703	106	275	5.823	ug/l	86

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

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