

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081423\
 Data File : VY015084.D
 Acq On : 14 Aug 2023 17:11
 Operator : SY/MD
 Sample : 03954-01
 Misc : 5.24g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-15

Quant Time: Aug 15 02:22:33 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	146469	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	254138	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	251681	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	130401	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	98676	56.123	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.240%
35) Dibromofluoromethane	7.710	113	80914	49.490	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.980%
50) Toluene-d8	10.173	98	305372	50.174	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.340%
62) 4-Bromofluorobenzene	12.477	95	118993	53.528	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	107.060%
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	6105	10.629	ug/l	96
20) Methylene Chloride	4.698	84	9374	2.722	ug/l	89
25) 2-Butanone	6.978	43	4781	5.879	ug/l	98
68) m/p-Xylenes	11.691	106	4194	1.374	ug/l	87

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

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