

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081423\
 Data File : VY015080.D
 Acq On : 14 Aug 2023 15:36
 Operator : SY/MD
 Sample : 03971-02
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-PP01A

Quant Time: Aug 14 15:48:09 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	87280	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	147269	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	139576	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	66157	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	51930	49.565	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.140%
35) Dibromofluoromethane	7.716	113	41016	43.292	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	86.580%
50) Toluene-d8	10.179	98	175913	49.878	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.760%
62) 4-Bromofluorobenzene	12.477	95	61775	47.955	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	95.920%
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	16498	48.201	ug/l	96
17) Carbon Disulfide	4.192	76	2917	2.729	ug/l	96
20) Methylene Chloride	4.710	84	9915	8.496	ug/l	88
25) 2-Butanone	6.984	43	2799	5.776	ug/l	92
95) Naphthalene	15.233	128	19698	6.411	ug/l	99

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

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