

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071124\
 Data File : VY018782.D
 Acq On : 11 Jul 2024 16:49
 Operator : SY/MD
 Sample : P3223-02
 Misc : 3.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PILE-CAP

Quant Time: Jul 12 01:40:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 09 14:28:51 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.783	168	25050	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	41754	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	34471	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	13142	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	11433	46.382	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	92.760%
35) Dibromofluoromethane	7.710	113	11842	45.282	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	90.560%
50) Toluene-d8	10.173	98	48279	48.729	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.460%
62) 4-Bromofluorobenzene	12.477	95	17030	50.332	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	100.660%
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	3875	85.268	ug/l #	71
17) Carbon Disulfide	4.180	76	13676	20.181	ug/l	96
25) 2-Butanone	6.984	43	2537	39.827	ug/l #	67
67) Ethyl Benzene	11.593	91	3289	2.582	ug/l #	77
68) m/p-Xylenes	11.697	106	4055	8.112	ug/l	98
69) o-Xylene	12.032	106	2623	5.581	ug/l	68
95) Naphthalene	15.233	128	15153	37.144	ug/l #	94

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

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