

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071624\
 Data File : VY018836.D
 Acq On : 16 Jul 2024 17:01
 Operator : SY/MD
 Sample : P3224-17
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 356STEVEN-7

Quant Time: Jul 17 01:58:23 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	7.777	168	206969	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	356800	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	325107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	143178	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	103540	50.839	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.680%
35) Dibromofluoromethane	7.703	113	108437	48.524	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.040%
50) Toluene-d8	10.173	98	404226	47.745	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.480%
62) 4-Bromofluorobenzene	12.477	95	135026	46.701	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	93.400%
Target Compounds						
					Qvalue	
16) Acetone	3.924	43	1611	4.291	ug/l	96
40) Benzene	8.149	78	31813	3.556	ug/l	92
52) Toluene	10.240	92	27953	4.701	ug/l	98
67) Ethyl Benzene	11.587	91	13882	1.155	ug/l	98
68) m/p-Xylenes	11.697	106	25762	5.464	ug/l	97
69) o-Xylene	12.026	106	10086	2.275	ug/l	92
84) 1,2,4-Trimethylbenzene	13.117	105	16558	1.943	ug/l	100
95) Naphthalene	15.233	128	21868	4.920	ug/l	99

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

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