

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071724\
 Data File : VY018854.D
 Acq On : 17 Jul 2024 18:11
 Operator : SY/MD
 Sample : P3224-13RE
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 400STEVEN-4RE

Quant Time: Jul 18 01:30:37 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	217295	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	375589	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	346125	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	152996	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	119007	55.657	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.320%			
35) Dibromofluoromethane	7.703	113	119557	50.824	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.640%			
50) Toluene-d8	10.172	98	422208	47.374	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 94.740%			
62) 4-Bromofluorobenzene	12.477	95	147692	48.526	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 97.060%			
Target Compounds					Qvalue	
40) Benzene	8.155	78	10206	1.084	ug/l	93
52) Toluene	10.239	92	11368	1.816	ug/l	95
68) m/p-Xylenes	11.690	106	12151	2.421	ug/l	90
69) o-Xylene	12.026	106	5657	1.199	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	12593	1.383	ug/l	92
95) Naphthalene	15.232	128	144037	30.328	ug/l	99

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

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