

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071624\
 Data File : VY018838.D
 Acq On : 16 Jul 2024 18:04
 Operator : SY/MD
 Sample : P3224-25
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 356STEVEN-13

Quant Time: Jul 17 01:59:17 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	208366	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	360236	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	330295	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	146252	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	103642	50.548	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.100%	
35) Dibromofluoromethane	7.704	113	109719	48.629	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 97.260%	
50) Toluene-d8	10.173	98	407400	47.661	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 95.320%	
62) 4-Bromofluorobenzene	12.477	95	138095	47.306	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 94.620%	
Target Compounds						
					Qvalue	
40) Benzene	8.143	78	67080	7.427	ug/l	96
52) Toluene	10.234	92	50006	8.330	ug/l	98
67) Ethyl Benzene	11.587	91	15308	1.254	ug/l	90
68) m/p-Xylenes	11.697	106	27032	5.644	ug/l	96
69) o-Xylene	12.026	106	11034	2.450	ug/l	96
84) 1,2,4-Trimethylbenzene	13.117	105	22701	2.608	ug/l	98
95) Naphthalene	15.233	128	311994	68.722	ug/l	99

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

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