

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060724\
 Data File : VY018523.D
 Acq On : 07 Jun 2024 13:35
 Operator : SY/MD
 Sample : P2763-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-SLUDGE

Quant Time: Jun 07 23:11:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 07:11:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.777	168	60261	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.679	114	121658	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	77601	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	14403	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	60548	51.163	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.320%	
35) Dibromofluoromethane	7.704	113	58080	37.648	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 75.300%	
50) Toluene-d8	10.173	98	202334	32.968	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 65.940%	
62) 4-Bromofluorobenzene	12.477	95	33439	17.499	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 35.000%	
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	14623	55.672	ug/l	# 83
17) Carbon Disulfide	4.180	76	8647	2.332	ug/l	98
51) 4-Methyl-2-Pentanone	10.063	43	3199	2.804	ug/l	# 82
52) Toluene	10.240	92	6511	1.502	ug/l	95
67) Ethyl Benzene	11.593	91	6191	1.022	ug/l	89
68) m/p-Xylenes	11.697	106	6832	2.995	ug/l	97
69) o-Xylene	12.026	106	4051	1.845	ug/l	95
78) n-propylbenzene	12.672	91	3354	1.880	ug/l	91
80) 1,3,5-Trimethylbenzene	12.806	105	6212	5.366	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	13212	11.658	ug/l	100
85) sec-Butylbenzene	13.251	105	2240	1.421	ug/l	# 75
86) p-Isopropyltoluene	13.367	119	9901	7.782	ug/l	# 79

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

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