

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112221\
 Data File : VY006857.D
 Acq On : 22 Nov 2021 17:01
 Operator : SY/MD
 Sample : M4812-01
 Misc : 3.45G/5ML/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SETTING-TANK-01

Quant Time: Nov 23 04:48:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 16 04:20:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	247	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	574	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	759	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	708	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	217	67.033	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 134.060%	
35) Dibromofluoromethane	7.716	113	23	6.523	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 13.040%#	
50) Toluene-d8	10.191	98	592	40.576	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 81.160%	
62) 4-Bromofluorobenzene	12.477	95	557	113.244	ug/l	-0.01
Spiked Amount	50.000	Range	25 - 144	Recovery	= 226.480%#	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	6051	6152.136	ug/l	96
17) Carbon Disulfide	4.204	76	6473	766.764	ug/l	99
20) Methylene Chloride	4.723	84	10915	3989.777	ug/l	97
30) Chloroform	7.509	83	1679	321.929	ug/l	86
52) Toluene	10.252	92	668	62.632	ug/l	90
65) Chlorobenzene	11.520	112	958	62.040	ug/l	# 88
67) Ethyl Benzene	11.599	91	516	17.629	ug/l	# 67
68) m/p-Xylenes	11.697	106	746	66.876	ug/l	82
69) o-Xylene	12.032	106	213	20.156	ug/l	76
80) 1,3,5-Trimethylbenzene	12.813	105	426	9.640	ug/l	80
84) 1,2,4-Trimethylbenzene	13.130	105	805	18.246	ug/l	77
85) sec-Butylbenzene	13.264	105	356	6.229	ug/l	# 70
86) p-Isopropyltoluene	13.373	119	1325	27.385	ug/l	# 74
93) 1,2,4-Trichlorobenzene	15.013	180	126	9.139	ug/l	# 66
95) Naphthalene	15.239	128	1274	49.952	ug/l	# 89

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

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