

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
 Data File : VY004824.D
 Acq On : 18 May 2021 13:55
 Operator : SY/MD
 Sample : M2392-07
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-03-3.5-4.0

Quant Time: May 19 01:03:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 11 04:13:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	174996	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	328576	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	323939	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	197093	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	113610	54.54	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.08%			
35) Dibromofluoromethane	7.728	113	79361	44.12	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.24%			
50) Toluene-d8	10.185	98	818630	100.74	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 201.48%#			
62) 4-Bromofluorobenzene	12.477	95	301802	110.04	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 220.08%#			
Target Compounds					Qvalue	
17) Carbon Disulfide	4.198	76	14612	2.77	ug/l	99
31) Cyclohexane	7.789	56	3736906	1108.30	ug/l	93
39) Methylcyclohexane	9.191	83	11108402	3025.03	ug/l	93
67) Ethyl Benzene	11.593	91	450508	36.37	ug/l	100
68) m/p-Xylenes	11.709	106	203923	43.82	ug/l	94
69) o-Xylene	12.032	106	89012	20.46	ug/l	83
73) Isopropylbenzene	12.331	105	258420	17.38	ug/l	100
78) n-propylbenzene	12.672	91	400081	22.05	ug/l	98
80) 1,3,5-Trimethylbenzene	12.813	105	145139	11.75	ug/l	97
84) 1,2,4-Trimethylbenzene	13.124	105	596065	48.23	ug/l	100
85) sec-Butylbenzene	13.258	105	140013	9.14	ug/l #	67
86) p-Isopropyltoluene	13.373	119	205106	15.44	ug/l	90

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

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