

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041221\
 Data File : VY004388.D
 Acq On : 12 Apr 2021 16:50
 Operator : SY/MD
 Sample : M1998-07
 Misc : 4.06G/5ML/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-4C

Quant Time: Apr 13 03:55:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 13 03:38:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	179012	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	307334	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	289571	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	139731	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	116673	58.66	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.32%
35) Dibromofluoromethane	7.728	113	92250	54.09	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	108.18%
50) Toluene-d8	10.185	98	378238	52.14	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	104.28%
62) 4-Bromofluorobenzene	12.483	95	137644	55.91	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	111.82%
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	141036	341.10	ug/l	100
17) Carbon Disulfide	4.210	76	13723	2.56	ug/l	99
25) 2-Butanone	6.996	43	25875	34.15	ug/l	97
39) Methylcyclohexane	9.191	83	5209	1.39	ug/l	92
52) Toluene	10.246	92	5946	1.07	ug/l	98
67) Ethyl Benzene	11.599	91	11300	1.02	ug/l	97
68) m/p-Xylenes	11.703	106	11259	2.74	ug/l	99
69) o-Xylene	12.032	106	12711	3.30	ug/l	100
80) 1,3,5-Trimethylbenzene	12.818	105	15479	1.76	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	22037	2.49	ug/l	97
86) p-Isopropyltoluene	13.373	119	26378	2.77	ug/l	98

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

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