

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041521\
 Data File : VY004440.D
 Acq On : 15 Apr 2021 14:58
 Operator : SY/MD
 Sample : M2034-02RE
 Misc : 6.75G/5ML/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 1979RE

Quant Time: Apr 16 05:04:22 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	233745	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	408953	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	364268	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	140423	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	145563	56.05	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 112.10%			
35) Dibromofluoromethane	7.728	113	123512	54.42	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.84%			
50) Toluene-d8	10.184	98	493008	51.07	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.14%			
62) 4-Bromofluorobenzene	12.483	95	164841	50.32	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 100.64%			
Target Compounds					Qvalue	
16) Acetone	3.960	43	17092	12.76	ug/l	94
20) Methylene Chloride	4.722	84	11422	4.55	ug/l	93
25) 2-Butanone	7.002	43	4352	4.40	ug/l #	78
39) Methylcyclohexane	9.185	83	10812	2.16	ug/l	97
67) Ethyl Benzene	11.593	91	25031	1.80	ug/l	98
68) m/p-Xylenes	11.709	106	6669	1.29	ug/l	88
78) n-propylbenzene	12.672	91	24597	1.92	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	21707	2.46	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	63451	7.13	ug/l	98
85) sec-Butylbenzene	13.251	105	13585	1.29	ug/l #	78
86) p-Isopropyltoluene	13.367	119	10365	1.08	ug/l	97
95) Naphthalene	15.238	128	129130	22.28	ug/l	98

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

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