

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051321\
 Data File : VY004768.D
 Acq On : 13 May 2021 17:31
 Operator : SY/MD
 Sample : M2383-06
 Misc : 3.19G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DUP-01-05112021

Manual Integrations
 APPROVED

MMDadoda
 5/14/2021 6:50:28 PM

Quant Time: May 14 02:30:05 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	7.801	168	151589	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	273152	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	259532	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	125619	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	102292	56.69	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.38%			
35) Dibromofluoromethane	7.728	113	84790	56.70	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 113.40%			
50) Toluene-d8	10.185	98	340130	50.35	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 100.70%			
62) 4-Bromofluorobenzene	12.483	95	119024	52.21	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 104.42%			
Target Compounds					Qvalue	
16) Acetone	3.966	43	12476	30.78	ug/l	90
17) Carbon Disulfide	4.204	76	3695950	807.73	ug/l	100
30) Chloroform	7.521	83	4367	1.40	ug/l	93
40) Benzene	8.173	78	394138	49.80	ug/l	100
52) Toluene	10.252	92	76865	15.38	ug/l	97
67) Ethyl Benzene	11.599	91	1046733	105.48	ug/l	98
68) m/p-Xylenes	11.709	106	719748	193.03	ug/l	100
69) o-Xylene	12.032	106	259449	74.45	ug/l	98
73) Isopropylbenzene	12.331	105	80665	8.51	ug/l	99
78) n-propylbenzene	12.672	91	454305	39.28	ug/l	100
80) 1,3,5-Trimethylbenzene	12.818	105	735052	93.39	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	2750417	349.15	ug/l	100
85) sec-Butylbenzene	13.257	105	19902m	2.04	ug/l	
86) p-Isopropyltoluene	13.373	119	46045	5.44	ug/l	96
89) n-Butylbenzene	13.696	91	32406	3.91	ug/l #	67
95) Naphthalene	15.239	128	15553768	3013.47	ug/l #	92

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

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