

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051421\
 Data File : VY004789.D
 Acq On : 14 May 2021 17:41
 Operator : SY/MD
 Sample : M2404-01
 Misc : 4.65G/5ML/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 600494644

Quant Time: May 15 04:00:23 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	184130	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	331236	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	327880	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	148285	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	131969	60.21	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 120.42%			
35) Dibromofluoromethane	7.728	113	103431	57.04	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 114.08%			
50) Toluene-d8	10.185	98	416678	50.87	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.74%			
62) 4-Bromofluorobenzene	12.483	95	147785	53.45	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 106.90%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	4.985	59	3144	14.27	ug/l #	73
16) Acetone	3.966	43	5350	10.87	ug/l	93
20) Methylene Chloride	4.729	84	50162	16.22	ug/l	99
52) Toluene	10.246	92	11779	1.94	ug/l	98
68) m/p-Xylenes	11.703	106	12096	2.57	ug/l	98
69) o-Xylene	12.032	106	5235	1.19	ug/l	96
95) Naphthalene	15.239	128	72059	11.83	ug/l	98

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

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