

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
 Data File : VY007605.D
 Acq On : 23 Feb 2022 18:06
 Operator : SY/MD
 Sample : N1584-05
 Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D12-7.5

Quant Time: Feb 24 08:24:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 24 07:13:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	70343	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	120148	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	131786	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	65470	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	44303	56.615	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163		Recovery	= 113.220%	
35) Dibromofluoromethane	7.716	113	38822	51.208	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147		Recovery	= 102.420%	
50) Toluene-d8	10.179	98	151748	53.791	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140		Recovery	= 107.580%	
62) 4-Bromofluorobenzene	12.477	95	59825	62.408	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144		Recovery	= 124.820%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	3120	17.507	ug/l	98
52) Toluene	10.240	92	2419	1.138	ug/l	82
67) Ethyl Benzene	11.593	91	5476	1.137	ug/l	96
68) m/p-Xylenes	11.697	106	5669	3.005	ug/l	91
69) o-Xylene	12.032	106	2050	1.105	ug/l	100
78) n-propylbenzene	12.666	91	6924	1.189	ug/l	94
80) 1,3,5-Trimethylbenzene	12.806	105	6081	1.417	ug/l	94
84) 1,2,4-Trimethylbenzene	13.117	105	17369	4.131	ug/l	100
95) Naphthalene	15.233	128	12518	3.770	ug/l #	92

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

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