

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070121\
 Data File : VY005312.D
 Acq On : 01 Jul 2021 14:28
 Operator : SY/MD
 Sample : M2896-01
 Misc : 7.93G/5ML/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FS-01

Quant Time: Jul 02 05:15:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 07:57:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	195084	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	310800	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	292047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	127224	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	108987	67.321	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 134.640%	
35) Dibromofluoromethane	7.728	113	98072	53.505	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.000%	
50) Toluene-d8	10.185	98	379497	51.772	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.540%	
62) 4-Bromofluorobenzene	12.483	95	124384	50.922	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 101.840%	
Target Compounds						
					Qvalue	
16) Acetone	3.966	43	111793	298.919	ug/l	98
17) Carbon Disulfide	4.204	76	12571	2.475	ug/l	97
25) 2-Butanone	7.003	43	23889	43.806	ug/l #	87
52) Toluene	10.246	92	8901	1.726	ug/l	96
67) Ethyl Benzene	11.593	91	14279	1.431	ug/l	95
68) m/p-Xylenes	11.703	106	20780	5.196	ug/l	99
69) o-Xylene	12.032	106	14567	3.847	ug/l	96
73) Isopropylbenzene	12.331	105	9444	1.144	ug/l	99
78) n-propylbenzene	12.672	91	17421	1.790	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	8480	1.242	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	29641	4.392	ug/l	99
89) n-Butylbenzene	13.696	91	15882	2.367	ug/l #	74
95) Naphthalene	15.239	128	23350	4.844	ug/l	95

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

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