

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
 Data File : VY007552.D
 Acq On : 18 Feb 2022 18:01
 Operator : SY/MD
 Sample : N1600-05
 Misc : 5.54g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C0AA6

Quant Time: Feb 19 04:35:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 15 09:34:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	68766	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	121596	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	118757	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	53912	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	43198	56.898	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 113.800%	
35) Dibromofluoromethane	7.716	113	40614	52.964	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.920%	
50) Toluene-d8	10.179	98	146961	50.459	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 100.920%	
62) 4-Bromofluorobenzene	12.483	95	55002	55.695	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 111.400%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.716	84	9240	11.192	ug/l #	78
52) Toluene	10.246	92	2924	1.335	ug/l	81
67) Ethyl Benzene	11.587	91	8039	1.651	ug/l	90
68) m/p-Xylenes	11.703	106	4126	2.240	ug/l	100
69) o-Xylene	12.026	106	9772	5.606	ug/l	97
80) 1,3,5-Trimethylbenzene	12.806	105	13620	3.443	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	13987	3.646	ug/l	96

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

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