

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012522\
 Data File : VY007293.D
 Acq On : 25 Jan 2022 14:43
 Operator : SY/MD
 Sample : N1263-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D2-E2B

Quant Time: Jan 26 03:57:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 14 05:48:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	2276	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	4825	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	4789	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	1695	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	2317	82.967	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 165.940%#	
35) Dibromofluoromethane	7.716	113	1852	56.765	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 113.520%	
50) Toluene-d8	10.185	98	5870	49.239	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 98.480%	
62) 4-Bromofluorobenzene	12.483	95	2100	49.521	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 99.040%	
Target Compounds						
					Qvalue	
52) Toluene	10.246	92	196	2.225	ug/l	85
67) Ethyl Benzene	11.593	91	541	2.749	ug/l	99
68) m/p-Xylenes	11.697	106	922	12.606	ug/l	90
69) o-Xylene	12.032	106	458	6.650	ug/l	75
78) n-propylbenzene	12.666	91	662	3.648	ug/l	93
80) 1,3,5-Trimethylbenzene	12.819	105	1271	10.574	ug/l	91
84) 1,2,4-Trimethylbenzene	13.123	105	3273	27.470	ug/l	99

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

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