

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012622\
 Data File : VY007307.D
 Acq On : 26 Jan 2022 15:30
 Operator : SY/MD
 Sample : N1263-01
 Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D2-E2B

Quant Time: Jan 27 00:34:31 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	85601	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	158549	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	145152	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	52750	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	53655	51.084	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	102.160%
35) Dibromofluoromethane	7.722	113	52971	49.409	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.820%
50) Toluene-d8	10.179	98	195382	49.876	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	99.760%
62) 4-Bromofluorobenzene	12.483	95	62659	44.967	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	89.940%

Target Compounds						Qvalue
16) Acetone	3.960	43	6052	22.202	ug/l	97
39) Methylcyclohexane	9.185	83	3511	1.679	ug/l	92
52) Toluene	10.246	92	4162	1.438	ug/l	92
67) Ethyl Benzene	11.593	91	9005	1.510	ug/l	100
68) m/p-Xylenes	11.703	106	15437	6.964	ug/l	97
69) o-Xylene	12.032	106	8024	3.844	ug/l	100
78) n-propylbenzene	12.672	91	12798	2.266	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	25594	6.842	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	69235	18.672	ug/l	99

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

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