

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010822\
 Data File : VY007085.D
 Acq On : 08 Jan 2022 17:53
 Operator : SY/MD
 Sample : N1070-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-2-010622

Quant Time: Jan 10 03:41:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010822S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 10 03:29:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	135445	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	244404	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	229095	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	106154	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	97690	60.289	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	120.580%
35) Dibromofluoromethane	7.728	113	81334	49.932	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.860%
50) Toluene-d8	10.185	98	299933	49.850	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	99.700%
62) 4-Bromofluorobenzene	12.483	95	114537	52.783	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	105.560%

Target Compounds					Qvalue	
16) Acetone	3.960	43	13487	44.363	ug/l	# 88
25) 2-Butanone	7.003	43	3964	8.439	ug/l	94
39) Methylcyclohexane	9.185	83	16069	4.978	ug/l	94
40) Benzene	8.167	78	7839	1.128	ug/l	100
52) Toluene	10.246	92	8015	1.812	ug/l	99
67) Ethyl Benzene	11.593	91	10309	1.113	ug/l	98
68) m/p-Xylenes	11.703	106	9777	2.823	ug/l	100
69) o-Xylene	12.032	106	5745	1.771	ug/l	91
84) 1,2,4-Trimethylbenzene	13.123	105	10699	1.465	ug/l	97

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

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