

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020922\
 Data File : VY007455.D
 Acq On : 09 Feb 2022 16:10
 Operator : SY/MD
 Sample : N1455-05
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-3

Quant Time: Feb 10 05:36:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 03 04:36:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	99535	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	177585	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	149439	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	132825	50.00	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	59472	51.95	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 103.90%	
35) Dibromofluoromethane	7.722	113	58242	51.07	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.14%	
50) Toluene-d8	10.185	98	236622	56.16	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 112.32%	
62) 4-Bromofluorobenzene	12.477	95	141250	98.64	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 197.28%#	
Target Compounds						
						Qvalue
52) Toluene	10.246	92	4077	1.22	ug/l	86
67) Ethyl Benzene	11.599	91	8345	1.32	ug/l	98
68) m/p-Xylenes	11.703	106	7941	3.40	ug/l	84
73) Isopropylbenzene	12.331	105	130902	10.78	ug/l	99
78) n-propylbenzene	12.672	91	292476	19.89	ug/l	98
85) sec-Butylbenzene	13.258	105	152232	11.77	ug/l	# 59
86) p-Isopropyltoluene	13.373	119	32916	3.12	ug/l	# 65

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

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