

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022422\
 Data File : VY007620.D
 Acq On : 24 Feb 2022 16:16
 Operator : SY/MD
 Sample : N1539-01
 Misc : 4.51g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PE-1

Quant Time: Feb 25 05:42:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 24 07:13:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	85173	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	144162	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	144241	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	67313	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	48166	50.834	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.660%	
35) Dibromofluoromethane	7.716	113	46393	51.001	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.000%	
50) Toluene-d8	10.179	98	171400	50.858	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 101.720%	
62) 4-Bromofluorobenzene	12.483	95	60174	52.316	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 104.640%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.191	83	4758	1.307	ug/l	84
52) Toluene	10.246	92	35085	13.753	ug/l	98
67) Ethyl Benzene	11.593	91	20744	3.934	ug/l	93
68) m/p-Xylenes	11.703	106	66474	32.190	ug/l	94
69) o-Xylene	12.026	106	33656	16.571	ug/l	96
78) n-propylbenzene	12.672	91	10061	1.680	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	39563	8.969	ug/l	100
84) 1,2,4-Trimethylbenzene	13.117	105	85913	19.872	ug/l	98
95) Naphthalene	15.239	128	3599	1.054	ug/l #	94

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

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