

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122724\
 Data File : VY020743.D
 Acq On : 27 Dec 2024 16:44
 Operator : SY/MD
 Sample : P5318-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-06-122024

Quant Time: Dec 28 03:05:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122624S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 26 16:12:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	12108	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.616	114	16387	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.420	117	11087	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	3162	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	4549	45.868	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.740%
35) Dibromofluoromethane	7.640	113	4835	53.566	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.140%
50) Toluene-d8	10.109	98	17278	48.201	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.400%
62) 4-Bromofluorobenzene	12.408	95	4075	33.971	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	67.940%
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.633	106	211	1.458	ug/l	98
69) o-Xylene	11.957	106	442	3.196	ug/l	81
78) n-propylbenzene	12.597	91	849	3.458	ug/l	99
80) 1,3,5-Trimethylbenzene	12.737	105	1058	5.797	ug/l	95
84) 1,2,4-Trimethylbenzene	13.048	105	4995	28.123	ug/l	100
86) p-Isopropyltoluene	13.298	119	613	2.994	ug/l	92

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

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