

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121224\
 Data File : VY020595.D
 Acq On : 12 Dec 2024 12:44
 Operator : SY/MD
 Sample : P5244-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NB-08-121024

Quant Time: Dec 13 05:42:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 03 01:39:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	175459	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.616	114	305438	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	263717	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.347	152	111053	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	103078	57.765	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 115.520%	
35) Dibromofluoromethane	7.640	113	98077	51.005	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.020%	
50) Toluene-d8	10.109	98	372171	50.829	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 101.660%	
62) 4-Bromofluorobenzene	12.408	95	120389	47.012	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 94.020%	
Target Compounds						Qvalue
78) n-propylbenzene	12.597	91	21002	1.651	ug/l	100
80) 1,3,5-Trimethylbenzene	12.737	105	33271	3.864	ug/l	100
84) 1,2,4-Trimethylbenzene	13.048	105	166412	19.884	ug/l	99
85) sec-Butylbenzene	13.176	105	29031	2.602	ug/l	92
86) p-Isopropyltoluene	13.292	119	19348	2.099	ug/l	98
89) n-Butylbenzene	13.621	91	32454	3.795	ug/l #	73

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

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