

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110824\
 Data File : VY020225.D
 Acq On : 08 Nov 2024 12:05
 Operator : SY/MD
 Sample : P4734-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-03-11062024

Quant Time: Nov 08 13:15:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	198725	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	405471	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	383399	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	143825	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	148865	60.021	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 120.040%	
35) Dibromofluoromethane	7.634	113	137250	53.240	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 106.480%	
50) Toluene-d8	10.109	98	506401	49.349	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.700%	
62) 4-Bromofluorobenzene	12.402	95	165821	49.750	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 99.500%	
Target Compounds						Qvalue
16) Acetone	3.866	43	5558	9.636	ug/l	92
20) Methylene Chloride	4.616	84	8382	3.235	ug/l #	71
80) 1,3,5-Trimethylbenzene	12.731	105	37379	4.052	ug/l	92
84) 1,2,4-Trimethylbenzene	13.042	105	50367	5.513	ug/l	97
86) p-Isopropyltoluene	13.292	119	10587	1.065	ug/l	97
89) n-Butylbenzene	13.615	91	14284	1.434	ug/l #	69

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

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