

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110724\
 Data File : VY020216.D
 Acq On : 07 Nov 2024 18:51
 Operator : SY/MD
 Sample : P4734-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-03-11062024

Quant Time: Nov 08 00:32:11 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	87698	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	162959	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	141956	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	50872	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	57057	52.129	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.260%	
35) Dibromofluoromethane	7.640	113	53836	51.961	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 103.920%	
50) Toluene-d8	10.109	98	194263	47.104	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 94.200%	
62) 4-Bromofluorobenzene	12.401	95	59138	44.147	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 88.300%	
Target Compounds						
						Qvalue
16) Acetone	3.872	43	4295	16.874	ug/l	# 79
80) 1,3,5-Trimethylbenzene	12.737	105	21949	6.727	ug/l	94
84) 1,2,4-Trimethylbenzene	13.042	105	29899	9.252	ug/l	99
85) sec-Butylbenzene	13.176	105	7806	1.782	ug/l	91
86) p-Isopropyltoluene	13.291	119	5633	1.603	ug/l	# 80
89) n-Butylbenzene	13.615	91	8752	2.484	ug/l	# 77

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

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