

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020625\
 Data File : VY021115.D
 Acq On : 06 Feb 2025 16:45
 Operator : SY/MD
 Sample : Q1287-05
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BAY-DRUMS-C

Quant Time: Feb 07 02:34:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 03 13:08:38 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	137136	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	247258	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	223772	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	96231	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	78531	55.891	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.780%
35) Dibromofluoromethane	7.640	113	81527	51.450	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.900%
50) Toluene-d8	10.109	98	296579	49.162	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.320%
62) 4-Bromofluorobenzene	12.407	95	101814	51.660	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	103.320%
Target Compounds						
					Qvalue	
16) Acetone	3.878	43	15688	71.596	ug/l	95
73) Isopropylbenzene	12.267	105	19949	2.654	ug/l #	64
86) p-Isopropyltoluene	13.298	119	1001714	151.225	ug/l	99
95) Naphthalene	15.151	128	3309	1.278	ug/l	98

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

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