

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020625\
 Data File : VY021116.D
 Acq On : 06 Feb 2025 17:08
 Operator : SY/MD
 Sample : Q1287-07
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BAY-DRUMS-D

Quant Time: Feb 07 02:34:50 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	65442	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	107635	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	95561	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	36404	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	38518	57.446	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.900%
35) Dibromofluoromethane	7.640	113	36464	52.862	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.720%
50) Toluene-d8	10.109	98	128130	48.791	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.580%
62) 4-Bromofluorobenzene	12.408	95	39488	46.027	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	92.060%
Target Compounds						
					Qvalue	
16) Acetone	3.885	43	2013	19.251	ug/l	91
51) 4-Methyl-2-Pentanone	9.999	43	741	1.655	ug/l #	74
86) p-Isopropyltoluene	13.298	119	2611	1.042	ug/l	94
95) Naphthalene	15.145	128	1118	1.142	ug/l #	94

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

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