

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020625\
 Data File : VY021114.D
 Acq On : 06 Feb 2025 16:21
 Operator : SY/MD
 Sample : Q1287-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BAY-DRUMS-B

Quant Time: Feb 07 05:04:18 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	21521	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	27772	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	16662	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	3550	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	6131	27.805	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	55.600%
35) Dibromofluoromethane	7.640	113	8314	46.713	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.420%
50) Toluene-d8	10.109	98	29456	43.472	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	86.940%
62) 4-Bromofluorobenzene	12.407	95	4835	21.842	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	43.680%
Target Compounds						
					Qvalue	
16) Acetone	3.872	43	1662	48.333	ug/l #	86
73) Isopropylbenzene	12.261	105	2701	9.740	ug/l #	65
86) p-Isopropyltoluene	13.298	119	23114	94.589	ug/l	95
95) Naphthalene	15.157	128	637	6.670	ug/l #	83

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

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