

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011525\
 Data File : VY020832.D
 Acq On : 15 Jan 2025 13:15
 Operator : SY/MD
 Sample : Q1077-01RE
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-01132025RE

Quant Time: Jan 16 00:58:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	45608	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	78347	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	69761	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	27473	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	27468	70.857	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	141.720%
35) Dibromofluoromethane	7.640	113	27537	56.102	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.200%
50) Toluene-d8	10.115	98	91275	53.344	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	106.680%
62) 4-Bromofluorobenzene	12.414	95	27737	43.897	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	87.800%
Target Compounds						
					Qvalue	
16) Acetone	3.866	43	1197	21.714	ug/l	97
51) 4-Methyl-2-Pentanone	10.012	43	512	2.022	ug/l	94
69) o-Xylene	11.963	106	1125	1.154	ug/l	92
80) 1,3,5-Trimethylbenzene	12.743	105	4007	2.269	ug/l	96
84) 1,2,4-Trimethylbenzene	13.048	105	9476	5.494	ug/l	95
89) n-Butylbenzene	13.627	91	1888	1.106	ug/l #	75

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

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