

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121322\
 Data File : VY011818.D
 Acq On : 14 Dec 2022 02:00
 Operator : KP/MD
 Sample : N6037-12
 Misc : 4.30g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RB-23-(0.5-2.5)

Quant Time: Dec 14 05:37:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120922S.M
 Quant Title : SW846 8260
 QLast Update : Sat Dec 10 04:19:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	136286	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	241405	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	187244	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	68788	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	66891	74.251	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	148.500%
35) Dibromofluoromethane	0.000	113	0d	0.000	ug/l	
Spiked Amount	50.000	Range	54 - 147	Recovery	=	0.000%#
50) Toluene-d8	10.179	98	132714	35.864	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	71.720%
62) 4-Bromofluorobenzene	12.483	95	45562	30.799	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	61.600%
Target Compounds						Qvalue
11) Tert butyl alcohol	4.948	59	7808	7.724	ug/l #	79
16) Acetone	3.948	43	159021	427.322	ug/l	98
20) Methylene Chloride	4.722	84	35795	23.961	ug/l	94
25) 2-Butanone	6.984	43	20485	42.795	ug/l	95
70) Styrene	12.050	104	5501	1.485	ug/l	91

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

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