

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111623\
 Data File : VY016401.D
 Acq On : 16 Nov 2023 19:35
 Operator : SY/MD
 Sample : 05449-05
 Misc : 2.55g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-SED-02-G

Quant Time: Nov 17 05:20:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 09 00:45:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	95503	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	168401	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	161378	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	73911	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	57692	66.095	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	132.200%
35) Dibromofluoromethane	7.722	113	52776	55.169	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.340%
50) Toluene-d8	10.185	98	197788	50.985	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.980%
62) 4-Bromofluorobenzene	12.489	95	68413	54.299	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	108.600%
Target Compounds						
						Qvalue
16) Acetone	3.954	43	42046	291.214	ug/l #	87
17) Carbon Disulfide	4.198	76	6158	2.115	ug/l	98
20) Methylene Chloride	4.722	84	14821	11.877	ug/l #	81
25) 2-Butanone	6.996	43	19395	76.693	ug/l	97

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

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