

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051523\
 Data File : VY013734.D
 Acq On : 15 May 2023 14:06
 Operator : KP/MD
 Sample : 02747-03RE
 Misc : 5.55g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-03-5-7-20230510RE

Quant Time: May 16 01:30:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	194658	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	336531	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	322309	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	170802	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	127304	59.658	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 119.320%	
35) Dibromofluoromethane	7.722	113	115137	54.396	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 108.800%	
50) Toluene-d8	10.179	98	445495	59.165	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 118.320%	
62) 4-Bromofluorobenzene	12.477	95	220333	86.798	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 173.600%#	
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	25097	29.865	ug/l	92
17) Carbon Disulfide	4.198	76	39826	6.060	ug/l	96
25) 2-Butanone	6.996	43	6439	6.042	ug/l	96
73) Isopropylbenzene	12.331	105	18734	1.450	ug/l	94
83) tert-Butylbenzene	13.074	119	92305	10.104	ug/l	74
85) sec-Butylbenzene	13.251	105	1298773	94.730	ug/l	92

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

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