

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051123\
 Data File : VY013721.D
 Acq On : 11 May 2023 17:22
 Operator : KP/MD
 Sample : 02747-03
 Misc : 6.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

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

Quant Time: May 12 04:45:34 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	69783	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	117913	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	125989	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	59291	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	51172	66.894	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	133.780%
35) Dibromofluoromethane	7.715	113	44153	59.536	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	119.080%
50) Toluene-d8	10.178	98	162446	61.574	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	123.140%
62) 4-Bromofluorobenzene	12.477	95	57713	64.889	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	129.780%
Target Compounds						
						Qvalue
16) Acetone	3.954	43	2030	6.738	ug/l	91
20) Methylene Chloride	4.704	84	15060	9.387	ug/l	93
84) 1,2,4-Trimethylbenzene	13.117	105	7773	2.184	ug/l	93

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

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