

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032723\
 Data File : VY013104.D
 Acq On : 27 Mar 2023 20:01
 Operator : KP/MD
 Sample : 02109-02
 Misc : 6.71g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-30-SB02

Quant Time: Mar 28 01:49:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 03 01:13:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	75242	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	126733	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	111940	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	37301	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	51379	68.775	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	137.560%
35) Dibromofluoromethane	7.716	113	45437	59.408	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	118.820%
50) Toluene-d8	10.179	98	151965	54.349	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.700%
62) 4-Bromofluorobenzene	12.483	95	39918	42.298	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	84.600%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	15878	54.150	ug/l	95
17) Carbon Disulfide	4.192	76	45790	17.362	ug/l	98
20) Methylene Chloride	4.710	84	10345	6.934	ug/l	97
25) 2-Butanone	6.984	43	4461	12.283	ug/l	95
29) Tetrahydrofuran	7.338	42	1134	5.177	ug/l	96

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

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