

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032723\
 Data File : VY013096.D
 Acq On : 27 Mar 2023 16:54
 Operator : KP/MD
 Sample : 02104-02
 Misc : 5.43g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-37-SB02

Quant Time: Mar 28 01:45:51 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	78736	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	133744	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	110533	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	33737	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	51251	65.560	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 131.120%	
35) Dibromofluoromethane	7.716	113	46265	57.319	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 114.640%	
50) Toluene-d8	10.179	98	157998	53.545	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 107.080%	
62) 4-Bromofluorobenzene	12.483	95	38257	38.412	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 76.820%	
Target Compounds						Qvalue
16) Acetone	3.948	43	26344	85.855	ug/l	99
17) Carbon Disulfide	4.192	76	38648	14.004	ug/l	100
25) 2-Butanone	6.978	43	7742	20.371	ug/l	90
73) Isopropylbenzene	12.331	105	3853	1.611	ug/l	91

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

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