

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032823\
 Data File : VY013111.D
 Acq On : 28 Mar 2023 13:04
 Operator : KP/MD
 Sample : 02104-02RE
 Misc : 6.26g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-37-SB02RE

Quant Time: Mar 29 02:27:53 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	79595	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	132669	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	107361	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	32859	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	50286	63.631	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 127.260%	
35) Dibromofluoromethane	7.722	113	45732	57.118	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 114.240%	
50) Toluene-d8	10.179	98	152845	52.218	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 104.440%	
62) 4-Bromofluorobenzene	12.483	95	36041	36.481	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 72.960%	
Target Compounds						Qvalue
3) Chloromethane	2.113	50	959	1.022	ug/l #	83
16) Acetone	3.948	43	7763	25.027	ug/l	95
17) Carbon Disulfide	4.198	76	51551	18.477	ug/l	98
25) 2-Butanone	6.984	43	2078	5.409	ug/l #	85
40) Benzene	8.161	78	4034	1.063	ug/l	96
73) Isopropylbenzene	12.331	105	4019	1.726	ug/l	99

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

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