

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051923\
 Data File : VY013823.D
 Acq On : 19 May 2023 16:00
 Operator : KP/MD
 Sample : 02852-04
 Misc : 6.26g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CB-32-G3-SO-23-051823

Quant Time: May 22 04:21:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 18 06:54:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	169444	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	277437	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	256327	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	113382	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	107190	54.456	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 108.920%			
35) Dibromofluoromethane	7.722	113	88388	49.682	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.360%			
50) Toluene-d8	10.179	98	336265	49.856	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.720%			
62) 4-Bromofluorobenzene	12.483	95	101543	45.325	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 90.660%			
Target Compounds						Qvalue
16) Acetone	3.960	43	48908	82.355	ug/l	94
20) Methylene Chloride	4.716	84	28230	10.978	ug/l	89
24) 1,1-Dichloroethane	6.021	63	13941	4.280	ug/l #	95
27) cis-1,2-Dichloroethene	6.984	96	67476	35.765	ug/l	85
29) Tetrahydrofuran	7.350	42	1334	2.888	ug/l #	50
44) Trichloroethene	8.941	130	1013633	542.810	ug/l	97

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

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