

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041223\
 Data File : VY013275.D
 Acq On : 12 Apr 2023 18:32
 Operator : KP/MD
 Sample : 02232-02
 Misc : 6.84g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20230207-4-1

Quant Time: Apr 13 06:18:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 13 05:55:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	158433	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	273099	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	254477	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	117715	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	121840	63.992	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 127.980%	
35) Dibromofluoromethane	7.710	113	98847	55.908	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 111.820%	
50) Toluene-d8	10.179	98	340045	51.672	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.340%	
62) 4-Bromofluorobenzene	12.477	95	103759	48.526	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 97.060%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	28034	42.823	ug/l	89
17) Carbon Disulfide	4.186	76	37407	7.621	ug/l	98
20) Methylene Chloride	4.710	84	20675	8.402	ug/l	95
25) 2-Butanone	6.990	43	7674	9.155	ug/l #	88

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

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