

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042423\
 Data File : VY013423.D
 Acq On : 25 Apr 2023 03:04
 Operator : KP/MD
 Sample : 02427-04
 Misc : 3.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20230314-30-4

Quant Time: Apr 25 07:14:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	192238	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	330294	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	303653	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	133954	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	133192	63.203	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 126.400%		
35) Dibromofluoromethane	7.716	113	112446	54.128	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 108.260%		
50) Toluene-d8	10.179	98	398694	53.949	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 107.900%		
62) 4-Bromofluorobenzene	12.483	95	128964	51.764	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	= 103.520%		
Target Compounds						
						Qvalue
16) Acetone	3.954	43	108552	130.802	ug/l	97
17) Carbon Disulfide	4.198	76	74795	11.525	ug/l	97
25) 2-Butanone	6.990	43	34235	32.528	ug/l	97

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

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