

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041923\
 Data File : VY013354.D
 Acq On : 19 Apr 2023 18:39
 Operator : KP/MD
 Sample : 02366-04
 Misc : 3.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20230299-27-1

Quant Time: Apr 20 06:57:38 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	7.789	168	205741	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	349800	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	329708	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	144918	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	133152	53.852	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 107.700%		
35) Dibromofluoromethane	7.715	113	122531	54.108	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 108.220%		
50) Toluene-d8	10.178	98	429440	50.947	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 101.900%		
62) 4-Bromofluorobenzene	12.483	95	144381	52.718	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 105.440%		
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	64660	76.059	ug/l	93
17) Carbon Disulfide	4.192	76	30858	4.841	ug/l	96
25) 2-Butanone	6.990	43	19076	17.525	ug/l #	85
95) Naphthalene	15.239	128	5147	3.962	ug/l #	88

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

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