

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091423\
 Data File : VY015542.D
 Acq On : 14 Sep 2023 18:38
 Operator : SY/MD
 Sample : 04394-07
 Misc : 4.60g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CPT103-18(8.5-9)

Quant Time: Sep 15 04:04:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 31 20:01:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	367259	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	624626	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	557868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	252015	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	235059	59.706	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 119.420%		
35) Dibromofluoromethane	7.716	113	191478	53.222	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 106.440%		
50) Toluene-d8	10.179	98	724335	55.596	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 111.200%		
62) 4-Bromofluorobenzene	12.477	95	246274	50.918	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	= 101.840%		
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	21980	13.376	ug/l	96
17) Carbon Disulfide	4.186	76	114324	10.475	ug/l	100
25) 2-Butanone	6.996	43	7448	3.196	ug/l	97
40) Benzene	8.161	78	1074398	60.959	ug/l	99

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

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