

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091823\
 Data File : VY015633.D
 Acq On : 18 Sep 2023 22:28
 Operator : SY/MD
 Sample : 04453-09
 Misc : 5.65g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B102-02(7-7.5)

Quant Time: Sep 19 02:09:50 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	7.795	168	127047	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	215142	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.496	117	194297	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	87394	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	80898	59.400	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 118.800%	
35) Dibromofluoromethane	7.728	113	68975	55.662	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 111.320%	
50) Toluene-d8	10.185	98	254500	56.713	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 113.420%	
62) 4-Bromofluorobenzene	12.483	95	83296	50.000	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 100.000%	
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	13840	24.346	ug/l	99
17) Carbon Disulfide	4.204	76	212594	56.307	ug/l	100
25) 2-Butanone	6.997	43	4234	5.251	ug/l #	90
52) Toluene	10.246	92	28487	7.322	ug/l	97

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

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