

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092023\
 Data File : VY015654.D
 Acq On : 20 Sep 2023 13:21
 Operator : SY/MD
 Sample : 04491-03
 Misc : 5.15g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B102-04(7.5-8)

Quant Time: Sep 21 03:40:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 20 01:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	121863	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	209530	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	183628	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	74984	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	74242	55.370	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 110.740%		
35) Dibromofluoromethane	7.716	113	66374	52.925	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 105.860%		
50) Toluene-d8	10.179	98	245771	57.798	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 115.600%		
62) 4-Bromofluorobenzene	12.483	95	75302	45.126	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	= 90.260%		
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	8660	12.069	ug/l	95
17) Carbon Disulfide	4.186	76	106889	51.321	ug/l	98
20) Methylene Chloride	4.710	84	18586	7.736	ug/l	95
40) Benzene	8.155	78	9807	1.734	ug/l	93
67) Ethyl Benzene	11.593	91	204638	29.210	ug/l	99

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

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