

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100623\
 Data File : VY015873.D
 Acq On : 06 Oct 2023 19:32
 Operator : SY/MD
 Sample : 04778-07
 Misc : 4.55g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-3

Quant Time: Oct 07 07:32:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100523S.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 05:54:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	327245	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	566744	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	525206	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	253742	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	213520	66.320	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 132.640%	
35) Dibromofluoromethane	7.716	113	180619	55.911	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 111.820%	
50) Toluene-d8	10.179	98	667940	63.684	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 127.360%	
62) 4-Bromofluorobenzene	12.477	95	237695	55.444	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 110.880%	
Target Compounds						
					Qvalue	
16) Acetone	3.972	43	55658	33.368	ug/l	91
17) Carbon Disulfide	4.192	76	6049	4.658	ug/l	100
25) 2-Butanone	7.002	43	19917	8.681	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	13854	1.007	ug/l	99

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

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