

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070323\
 Data File : VY014549.D
 Acq On : 03 Jul 2023 20:42
 Operator : KP/MD
 Sample : 03507-07
 Misc : 4.26g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CP-3

Quant Time: Jul 04 03:06:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 30 19:02:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	293098	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	463654	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	458460	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	227545	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	162071	55.586	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	111.180%	
35) Dibromofluoromethane	7.716	113	148380	51.968	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	103.940%	
50) Toluene-d8	10.179	98	559182	49.542	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	99.080%	
62) 4-Bromofluorobenzene	12.477	95	197798	50.468	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	=	100.940%	
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	65206	71.612	ug/l #	88
20) Methylene Chloride	4.710	84	35178	6.160	ug/l #	86
29) Tetrahydrofuran	7.350	42	1197	1.376	ug/l #	84

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

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