

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071222\
 Data File : VY009539.D
 Acq On : 12 Jul 2022 17:50
 Operator : KP/MD
 Sample : N3597-06
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220511-FIELD-DUPLICATE-COMP

Quant Time: Jul 13 01:16:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 08 11:00:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	106723	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	167292	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	124258	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	36179	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	41858	56.524	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	113.040%
35) Dibromofluoromethane	7.710	113	43382	49.284	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.560%
50) Toluene-d8	10.173	98	104569	42.035	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	84.060%
62) 4-Bromofluorobenzene	12.477	95	37124	29.878	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	59.760%
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	10609	40.864	ug/l	99
17) Carbon Disulfide	4.180	76	3581	5.547	ug/l #	90
25) 2-Butanone	6.984	43	5288	12.591	ug/l	95

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

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