

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009513.D
 Acq On : 11 Jul 2022 16:18
 Operator : KP/MD
 Sample : N3622-08
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220497A-SIM-C3A-COMPOSITE

Quant Time: Jul 12 05:03:52 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	116309	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	196355	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.484	117	173269	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	74576	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	47159	58.686	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.380%
35) Dibromofluoromethane	7.710	113	49417	47.831	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.660%
50) Toluene-d8	10.173	98	126880	43.781	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	87.560%
62) 4-Bromofluorobenzene	12.477	95	62706	42.997	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	86.000%
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	26083	92.186	ug/l	92
17) Carbon Disulfide	4.186	76	27850	12.451	ug/l	98
20) Methylene Chloride	4.704	84	22505	13.333	ug/l	87
25) 2-Butanone	6.972	43	6944	15.171	ug/l	92

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

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