

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009512.D
 Acq On : 11 Jul 2022 15:56
 Operator : KP/MD
 Sample : N3622-07
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220496A-SIM-C2A-COMPOSITE

Quant Time: Jul 12 05:03:43 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	135355	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	216183	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	183521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	69546	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	49883	52.663	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	105.320%
35) Dibromofluoromethane	7.709	113	54260	47.702	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.400%
50) Toluene-d8	10.172	98	141359	44.419	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	88.840%
62) 4-Bromofluorobenzene	12.477	95	63490	39.541	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	79.080%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	17009	51.656	ug/l #	85
17) Carbon Disulfide	4.186	76	14713	8.066	ug/l	99
20) Methylene Chloride	4.710	84	18794	8.094	ug/l #	82
25) 2-Butanone	6.984	43	5672	10.649	ug/l	94

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

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