

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071222\
 Data File : VY009535.D
 Acq On : 12 Jul 2022 16:20
 Operator : KP/MD
 Sample : N3597-02
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220507-COMPOSITE-B

Quant Time: Jul 13 01:15:52 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	101811	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	157219	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	112538	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	29832	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	38171	53.704	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	107.400%
35) Dibromofluoromethane	7.710	113	39587	47.854	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.700%
50) Toluene-d8	10.173	98	92278	38.879	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	77.760%#
62) 4-Bromofluorobenzene	12.477	95	31257	26.768	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	53.540%
Target Compounds						
						Qvalue
16) Acetone	3.942	43	13790	55.679	ug/l #	88
17) Carbon Disulfide	4.174	76	2541	5.258	ug/l #	75
25) 2-Butanone	6.978	43	7419	18.517	ug/l	95

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

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