

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009514.D
 Acq On : 11 Jul 2022 16:41
 Operator : KP/MD
 Sample : N3622-09
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220498A-SIM-C4A-COMPOSITE

Quant Time: Jul 12 05:04:00 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	47313	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	73057	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	63756	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	26488	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	18617	56.732	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.460%			
35) Dibromofluoromethane	7.716	113	19788	51.477	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 102.960%			
50) Toluene-d8	10.172	98	50414	47.414	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 94.820%			
62) 4-Bromofluorobenzene	12.477	95	23175	42.710	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 85.420%			
Target Compounds						Qvalue
16) Acetone	3.942	43	10035	87.188	ug/l	100
17) Carbon Disulfide	4.186	76	10689	11.997	ug/l	97
20) Methylene Chloride	4.704	84	8985	12.989	ug/l	89
25) 2-Butanone	6.978	43	3482	18.701	ug/l	99

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

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