

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009515.D
 Acq On : 11 Jul 2022 17:04
 Operator : KP/MD
 Sample : N3622-10
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220503-FIELD-DUP-COMPOSITE

Quant Time: Jul 12 05:04:09 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	80216	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	129451	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	110599	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	44328	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	31781	57.174	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.340%
35) Dibromofluoromethane	7.709	113	33273	48.850	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.700%
50) Toluene-d8	10.172	98	83792	43.873	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	87.740%
62) 4-Bromofluorobenzene	12.477	95	39428	41.008	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	82.020%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	16782	86.001	ug/l	96
17) Carbon Disulfide	4.180	76	16684	11.396	ug/l #	94
20) Methylene Chloride	4.704	84	14909	12.601	ug/l #	83
25) 2-Butanone	6.972	43	5616	17.791	ug/l	91

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

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