

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071222\
 Data File : VY009532.D
 Acq On : 12 Jul 2022 15:02
 Operator : KP/MD
 Sample : N3622-10RE
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

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

Quant Time: Jul 13 01:15:21 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	89064	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	151977	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	97256	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	24630	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	42727	70.799	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 141.600%	
35) Dibromofluoromethane	7.710	113	42845	53.579	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.160%	
50) Toluene-d8	10.173	98	86619	37.473	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	= 74.940%#	
62) 4-Bromofluorobenzene	12.477	95	30086	26.654	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	= 53.300%	
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	42984	198.392	ug/l #	85
17) Carbon Disulfide	4.186	76	39069	19.131	ug/l	99
20) Methylene Chloride	4.704	84	15659	11.638	ug/l #	85
25) 2-Butanone	6.978	43	14468	41.279	ug/l	100
73) Isopropylbenzene	12.325	105	1730	1.027	ug/l	85
80) 1,3,5-Trimethylbenzene	12.806	105	1662	1.180	ug/l	96
84) 1,2,4-Trimethylbenzene	13.117	105	4517	3.223	ug/l	100

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

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