

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071222\
 Data File : VY009544.D
 Acq On : 12 Jul 2022 19:44
 Operator : KP/MD
 Sample : N3662-05
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220498B-SIM/C4B-COMPOSITE

Quant Time: Jul 13 01:17:09 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	135452	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	217189	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.484	117	184679	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	84926	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	52273	55.497	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.000%
35) Dibromofluoromethane	7.704	113	57645	50.443	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.880%
50) Toluene-d8	10.173	98	146331	46.063	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	92.120%
62) 4-Bromofluorobenzene	12.477	95	72477	44.929	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	89.860%
Target Compounds						
						Qvalue
16) Acetone	3.936	43	22761	69.076	ug/l	96
17) Carbon Disulfide	4.180	76	34618	12.991	ug/l	97
25) 2-Butanone	6.984	43	8200	15.384	ug/l #	86
39) Methylcyclohexane	9.167	83	2836	1.270	ug/l #	69
84) 1,2,4-Trimethylbenzene	13.117	105	4860	1.006	ug/l	98

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

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