

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
 Data File : VY009489.D
 Acq On : 08 Jul 2022 17:46
 Operator : KP/MD
 Sample : N3595-09
 Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220489C-7C

Quant Time: Jul 11 02:15:43 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	242353	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	376366	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	296319	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	105103	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	74195	42.487	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	84.980%
35) Dibromofluoromethane	7.710	113	70228	35.463	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	70.920%
50) Toluene-d8	10.173	98	283406	52.623	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	105.240%
62) 4-Bromofluorobenzene	12.477	95	92136	32.960	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	65.920%
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	259383	439.960	ug/l	90
17) Carbon Disulfide	4.180	76	120785	21.133	ug/l	98
25) 2-Butanone	6.978	43	86549	90.749	ug/l	93
31) Cyclohexane	7.777	56	8852	2.226	ug/l #	28
39) Methylcyclohexane	9.179	83	28727	7.423	ug/l	96
80) 1,3,5-Trimethylbenzene	12.806	105	8441	1.405	ug/l	96
84) 1,2,4-Trimethylbenzene	13.117	105	8024	1.342	ug/l	96

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

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