

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
 Data File : VY008404.D
 Acq On : 19 Apr 2022 18:27
 Operator : KP/MD
 Sample : N2468-01
 Misc : 6.72g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-15-1-6-GR

Quant Time: Apr 20 06:30:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 08 16:02:50 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.795	168	49301	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	80550	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	59069	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	15445	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	21864	47.213	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.420%
35) Dibromofluoromethane	7.716	113	24207	52.031	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.060%
50) Toluene-d8	10.179	98	95357	59.899	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	119.800%
62) 4-Bromofluorobenzene	12.483	95	29264	48.873	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	97.740%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	16700	149.930	ug/l	91
17) Carbon Disulfide	4.198	76	12559	9.790	ug/l	98
25) 2-Butanone	6.990	43	6154	35.333	ug/l	94
31) Cyclohexane	7.783	56	16957	20.249	ug/l	84
39) Methylcyclohexane	9.185	83	50104	52.416	ug/l	88
83) tert-Butylbenzene	13.080	119	2488	2.945	ug/l #	47
84) 1,2,4-Trimethylbenzene	13.123	105	3268	3.507	ug/l	95
85) sec-Butylbenzene	13.251	105	5820	4.647	ug/l #	50

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

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