

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041922\
 Data File : VY008405.D
 Acq On : 19 Apr 2022 18:51
 Operator : KP/MD
 Sample : N2468-05
 Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-15-1-7-GR

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/21/2022
 Supervised By : Mahesh Dadoda 04/21/2022

Quant Time: Apr 20 06:31:10 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	7.789	168	99688	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	162596	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	153864	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	58396	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	50586	54.022	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 108.040%			
35) Dibromofluoromethane	7.722	113	54550	58.086	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 116.180%			
50) Toluene-d8	10.179	98	205740	64.024	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 128.040%			
62) 4-Bromofluorobenzene	12.483	95	63320	52.388	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 104.780%			
Target Compounds						
16) Acetone	4.003	43	10668m	47.366	ug/l	
17) Carbon Disulfide	4.186	76	26268	10.127	ug/l	99
25) 2-Butanone	7.021	43	7352	20.876	ug/l #	87
31) Cyclohexane	7.783	56	9246	5.460	ug/l #	55
39) Methylcyclohexane	9.179	83	22405	11.612	ug/l	90
40) Benzene	8.161	78	19246	4.310	ug/l	97
52) Toluene	10.246	92	52770	17.935	ug/l	96
80) 1,3,5-Trimethylbenzene	12.812	105	6708	1.884	ug/l	96
84) 1,2,4-Trimethylbenzene	13.123	105	19751	5.606	ug/l	99
85) sec-Butylbenzene	13.257	105	6904	1.458	ug/l	90

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

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