

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042822\
 Data File : VY008545.D
 Acq On : 28 Apr 2022 14:12
 Operator : KP/MD
 Sample : N2577-08RE
 Misc : 11.21g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GT-11-(15-20)RE

Quant Time: Apr 29 02:00:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 21 14:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	87830	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	159668	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	208491	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.410	152	394201	50.000	ug/l	#-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	52867	51.157	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.320%	
35) Dibromofluoromethane	7.716	113	51202	49.688	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 99.380%	
50) Toluene-d8	10.179	98	212434	51.655	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.320%	
62) 4-Bromofluorobenzene	12.477	95	374480	269.881	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 539.760%#	
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	13369	55.541	ug/l	92
17) Carbon Disulfide	4.192	76	18688	6.511	ug/l	99
25) 2-Butanone	6.984	43	5443	14.616	ug/l	91
31) Cyclohexane	7.789	56	3439	2.024	ug/l #	54
39) Methylcyclohexane	9.154	83	67108	31.975	ug/l #	54
67) Ethyl Benzene	11.593	91	9465	1.157	ug/l	91
68) m/p-Xylenes	11.703	106	5199	1.586	ug/l #	1
73) Isopropylbenzene	12.331	105	259333	8.677	ug/l	98
78) n-propylbenzene	12.672	91	267999	7.476	ug/l	95
83) tert-Butylbenzene	13.081	119	171414	7.959	ug/l	84
85) sec-Butylbenzene	13.257	105	1521903	46.826	ug/l #	64
89) n-Butylbenzene	13.702	91	273706	11.079	ug/l #	71

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

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