

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
 Data File : VY009198.D
 Acq On : 16 Jun 2022 13:10
 Operator : KP/MD
 Sample : N3334-21
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-14A-1A-5

Quant Time: Jun 16 15:41:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 16 02:54:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	223467	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	375998	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	269168	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	96143	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	123905	53.079	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.160%	
35) Dibromofluoromethane	7.716	113	53428	22.664	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 45.320%#	
50) Toluene-d8	10.179	98	468454	52.203	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 104.400%	
62) 4-Bromofluorobenzene	12.477	95	165628	51.940	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 103.880%	
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	13563	23.066	ug/l #	84
17) Carbon Disulfide	4.186	76	14881	2.417	ug/l	98
39) Methylcyclohexane	9.179	83	330092	75.505	ug/l	94
67) Ethyl Benzene	11.593	91	69370	6.818	ug/l	95
68) m/p-Xylenes	11.697	106	86171	21.482	ug/l	97
69) o-Xylene	12.026	106	111139	29.242	ug/l	97
73) Isopropylbenzene	12.325	105	368718	50.955	ug/l	99
78) n-propylbenzene	12.666	91	565902	64.635	ug/l	98
80) 1,3,5-Trimethylbenzene	12.812	105	599036	99.046	ug/l	99
83) tert-Butylbenzene	13.075	119	41020	7.714	ug/l	87
84) 1,2,4-Trimethylbenzene	13.117	105	1499772	252.639	ug/l	96
85) sec-Butylbenzene	13.251	105	415603	52.782	ug/l #	72
86) p-Isopropyltoluene	13.367	119	190569	29.165	ug/l	96
89) n-Butylbenzene	13.696	91	367284	59.442	ug/l #	72

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

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