

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021121\
 Data File : VY004000.D
 Acq On : 11 Feb 2021 13:44
 Operator : SY/MD
 Sample : M1363-02
 Misc : 3.01g/5mL/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VCP-SS-8-SOIL

Quant Time: Feb 11 13:58:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 01 00:38:02 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	115351	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.691	114	193952	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	175017	50.00	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	131675	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	81104	63.94	ug/l	0.00
Spiked Amount 50.000	Range	50 - 163	Recovery	= 127.88%		
35) Dibromofluoromethane	7.716	113	60106	53.00	ug/l	-0.01
Spiked Amount 50.000	Range	54 - 147	Recovery	= 106.00%		
50) Toluene-d8	10.179	98	283837	63.78	ug/l	0.00
Spiked Amount 50.000	Range	49 - 140	Recovery	= 127.56%		
62) 4-Bromofluorobenzene	12.477	95	150428	92.73	ug/l	0.00
Spiked Amount 50.000	Range	25 - 144	Recovery	= 185.46%#		
Target Compounds						
						Qvalue
16) Acetone	3.966	43	11495	36.92	ug/l	95
17) Carbon Disulfide	4.198	76	5315	1.55	ug/l #	95
39) Methylcyclohexane	9.185	83	94427	40.39	ug/l	96
68) m/p-Xylenes	11.703	106	26517	10.76	ug/l #	66
73) Isopropylbenzene	12.331	105	153488	16.29	ug/l	99
78) n-propylbenzene	12.672	91	381951	34.06	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	533945	66.02	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	1723719	212.62	ug/l	98
85) sec-Butylbenzene	13.251	105	1260614	135.28	ug/l	88
86) p-Isopropyltoluene	13.367	119	468968	53.95	ug/l	99
89) n-Butylbenzene	13.696	91	1566427	194.09	ug/l #	70

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

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