

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051622\
 Data File : VD073049.D
 Acq On : 16 May 2022 22:00
 Operator : VA/SY
 Sample : N2809-04
 Misc : 5.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-TP-5R

Quant Time: May 17 03:32:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 03 08:33:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	15819	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	28350	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	38428	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	19245	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	15142	73.740	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 147.480%	
35) Dibromofluoromethane	7.909	113	13215	66.372	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 132.740%	
50) Toluene-d8	10.332	98	43117	60.370	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 120.740%	
62) 4-Bromofluorobenzene	12.620	95	19041	71.500	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 143.000%	
Target Compounds						
					Qvalue	
16) Acetone	4.144	43	8057	207.246	ug/l	96
31) Cyclohexane	7.973	56	5310	14.793	ug/l #	62
39) Methylcyclohexane	9.350	83	18449	49.128	ug/l	97
40) Benzene	8.344	78	1158	1.239	ug/l #	80
67) Ethyl Benzene	11.732	91	9256	6.017	ug/l #	85
68) m/p-Xylenes	11.844	106	4072	6.872	ug/l	89
69) o-Xylene	12.173	106	18704	33.800	ug/l	87
73) Isopropylbenzene	12.467	105	10131	6.766	ug/l	96
78) n-propylbenzene	12.803	91	11273	5.974	ug/l	98
80) 1,3,5-Trimethylbenzene	12.950	105	41777	32.905	ug/l	95
84) 1,2,4-Trimethylbenzene	13.255	105	28568	22.511	ug/l	100
85) sec-Butylbenzene	13.385	105	12308	7.560	ug/l #	76
86) p-Isopropyltoluene	13.502	119	14769	11.065	ug/l	91

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

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