

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042022\
 Data File : VD072656.D
 Acq On : 20 Apr 2022 19:27
 Operator : VA/SY
 Sample : N2480-01
 Misc : 5.71G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-16-1A-1-GR

Quant Time: Apr 21 01:55:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 02:44:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	406862	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	732746	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	467326	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	93784	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	229872	46.705	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	93.400%		
35) Dibromofluoromethane	7.908	113	240059	42.156	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	84.320%		
50) Toluene-d8	10.332	98	1006912	50.869	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	101.740%		
62) 4-Bromofluorobenzene	12.620	95	241433	31.231	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	62.460%		
Target Compounds					Qvalue	
16) Acetone	4.150	43	53275	58.050	ug/l	95
17) Carbon Disulfide	4.409	76	48411	9.299	ug/l	96
25) 2-Butanone	7.208	43	22708	17.891	ug/l	91
31) Cyclohexane	7.979	56	1582376	245.879	ug/l	89
39) Methylcyclohexane	9.349	83	5704226	637.228	ug/l	95
52) Toluene	10.396	92	21466	1.625	ug/l	96
67) Ethyl Benzene	11.732	91	56508	3.100	ug/l	97
68) m/p-Xylenes	11.838	106	125140	18.093	ug/l	93
69) o-Xylene	12.173	106	103848	15.562	ug/l	100
73) Isopropylbenzene	12.467	105	345298	45.590	ug/l	99
78) n-propylbenzene	12.808	91	325249	35.596	ug/l	100
80) 1,3,5-Trimethylbenzene	12.949	105	354326	54.623	ug/l	100
83) tert-Butylbenzene	13.208	119	51484	9.168	ug/l	79
84) 1,2,4-Trimethylbenzene	13.255	105	667725	105.266	ug/l	97
85) sec-Butylbenzene	13.390	105	250267	29.586	ug/l #	72
86) p-Isopropyltoluene	13.502	119	197394	28.550	ug/l	94
89) n-Butylbenzene	13.826	91	130866	19.869	ug/l #	83

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

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