

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
 Data File : VD072693.D
 Acq On : 22 Apr 2022 14:45
 Operator : VA/SY
 Sample : N2480-13
 Misc : 4.63G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-16-1A-4-GR

Quant Time: Apr 22 23:45:38 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	7.979	168	469968	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	845191	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	723806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	254337	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	257908	45.365	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	90.720%
35) Dibromofluoromethane	7.914	113	262776	40.006	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	80.020%
50) Toluene-d8	10.332	98	1091447	47.804	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	95.600%
62) 4-Bromofluorobenzene	12.620	95	430640	48.295	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	96.600%
Target Compounds						
					Qvalue	
16) Acetone	4.150	43	57184	53.942	ug/l	97
17) Carbon Disulfide	4.415	76	8318	4.470	ug/l	97
25) 2-Butanone	7.203	43	28494	19.435	ug/l #	88
31) Cyclohexane	7.985	56	54631	7.349	ug/l #	80
39) Methylcyclohexane	9.350	83	380106	39.523	ug/l	95
68) m/p-Xylenes	11.838	106	17624	1.645	ug/l #	62
73) Isopropylbenzene	12.473	105	35847	1.745	ug/l	98
83) tert-Butylbenzene	13.208	119	19623	1.288	ug/l #	19
84) 1,2,4-Trimethylbenzene	13.255	105	17720	1.030	ug/l	96
85) sec-Butylbenzene	13.391	105	70171	3.059	ug/l #	74
89) n-Butylbenzene	13.826	91	51871	2.904	ug/l	91

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

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