

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061522\
 Data File : VD073595.D
 Acq On : 15 Jun 2022 17:02
 Operator : VA/SY
 Sample : N3304-02
 Misc : 6.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-1A-10-G

Quant Time: Jun 15 17:25:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 10 10:43:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	248941	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	416628	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	328481	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	80486	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	147600	55.250	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.500%
35) Dibromofluoromethane	7.909	113	138695	51.770	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.540%
50) Toluene-d8	10.332	98	479557	47.344	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	94.680%
62) 4-Bromofluorobenzene	12.620	95	128638	34.983	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	69.960%
Target Compounds						
16) Acetone	4.150	43	129778	275.899	ug/l	Qvalue 94
17) Carbon Disulfide	4.397	76	7888	1.025	ug/l #	77
25) 2-Butanone	7.203	43	42194	60.964	ug/l	99
31) Cyclohexane	7.973	56	51903	11.533	ug/l #	91
39) Methylcyclohexane	9.350	83	120273	25.650	ug/l	96
68) m/p-Xylenes	11.838	106	8591	1.854	ug/l	76
69) o-Xylene	12.167	106	6665	1.563	ug/l	69
80) 1,3,5-Trimethylbenzene	12.949	105	14722	3.060	ug/l	95
84) 1,2,4-Trimethylbenzene	13.255	105	12417	2.586	ug/l	94

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

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