

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061422\
 Data File : VD073571.D
 Acq On : 14 Jun 2022 16:02
 Operator : VA/SY
 Sample : N3304-01RE
 Misc : 6.44G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

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

Quant Time: Jun 15 01:37:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 12:33:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	32090	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	61262	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	85017	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	51967	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	22604	65.639	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 131.280%			
35) Dibromofluoromethane	7.908	113	22229	56.428	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.860%			
50) Toluene-d8	10.332	98	150328	100.930	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 201.860%#			
62) 4-Bromofluorobenzene	12.620	95	68211	126.152	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 252.300%#			
Target Compounds					Qvalue	
16) Acetone	4.156	43	39073	644.397	ug/l	91
25) 2-Butanone	7.197	43	8122	91.035	ug/l #	81
31) Cyclohexane	7.973	56	23563	40.618	ug/l	98
39) Methylcyclohexane	9.344	83	298171	432.451	ug/l	98
68) m/p-Xylenes	11.843	106	2641	2.202	ug/l #	70
69) o-Xylene	12.173	106	3663	3.319	ug/l	48
73) Isopropylbenzene	12.467	105	57323	15.914	ug/l	98
78) n-propylbenzene	12.808	91	26061	5.813	ug/l	99
80) 1,3,5-Trimethylbenzene	12.943	105	11066	3.562	ug/l	92
83) tert-Butylbenzene	13.208	119	11069	4.216	ug/l	94
84) 1,2,4-Trimethylbenzene	13.255	105	30801	9.934	ug/l	100
85) sec-Butylbenzene	13.385	105	81007	20.595	ug/l #	70
86) p-Isopropyltoluene	13.496	119	8750	2.669	ug/l #	75
89) n-Butylbenzene	13.826	91	41365	13.374	ug/l #	81

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

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