

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
 Data File : VD072669.D
 Acq On : 21 Apr 2022 14:24
 Operator : VA/SY
 Sample : N2480-13
 Misc : 5.76G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/22/2022
 Supervised By : Mahesh Dadoda 04/22/2022

Quant Time: Apr 22 03:40:37 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	17341	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	32304	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	30848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	12938	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	13532	64.508	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 129.020%			
35) Dibromofluoromethane	7.908	113	11676	46.509	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 93.020%			
50) Toluene-d8	10.332	98	42555	48.765	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.520%			
62) 4-Bromofluorobenzene	12.620	95	18974	55.673	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 111.340%			
Target Compounds						
16) Acetone	4.162	43	5087	130.050	ug/l #	82
25) 2-Butanone	7.214	43	2278m	42.109	ug/l	
31) Cyclohexane	7.991	56	2520m	9.187	ug/l	
39) Methylcyclohexane	9.350	83	20293	54.066	ug/l	92
73) Isopropylbenzene	12.467	105	22753	21.776	ug/l	92
83) tert-Butylbenzene	13.208	119	5987	7.728	ug/l #	88
85) sec-Butylbenzene	13.391	105	34811	29.831	ug/l #	68
89) n-Butylbenzene	13.826	91	20264	22.301	ug/l	92

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

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