

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072621\
 Data File : VD069849.D
 Acq On : 26 Jul 2021 15:55
 Operator : VA/SY
 Sample : M3158-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

MMDadoda
 7/27/2021 12:14:24 PM

Quant Time: Jul 27 05:12:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 04:51:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	376418	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	783283	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	613538	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	243302	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	334908	77.361	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 154.720%			
35) Dibromofluoromethane	7.914	113	285409	57.801	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.600%			
50) Toluene-d8	10.338	98	1178285	61.885	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 123.760%			
62) 4-Bromofluorobenzene	12.620	95	427321	67.155	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 134.320%			
Target Compounds					Qvalue	
16) Acetone	4.156	43	137884	176.312	ug/l	93
17) Carbon Disulfide	4.409	76	16050	1.042	ug/l	97
25) 2-Butanone	7.208	43	45227	42.645	ug/l	100
31) Cyclohexane	7.979	56	669032	79.094	ug/l	93
39) Methylcyclohexane	9.350	83	2694283	278.308	ug/l	99
52) Toluene	10.397	92	33494	2.255	ug/l	96
67) Ethyl Benzene	11.738	91	2405254	107.479	ug/l	98
68) m/p-Xylenes	11.849	106	64611	7.448	ug/l	92
73) Isopropylbenzene	12.473	105	1550522	88.695	ug/l	100
78) n-propylbenzene	12.814	91	3843628	171.186	ug/l	100
80) 1,3,5-Trimethylbenzene	12.955	105	59093	3.952	ug/l	96
84) 1,2,4-Trimethylbenzene	13.261	105	329815	22.356	ug/l	99
85) sec-Butylbenzene	13.391	105	2600055	135.272	ug/l	88
86) p-Isopropyltoluene	13.508	119	61745m	3.954	ug/l	
89) n-Butylbenzene	13.832	91	2315222	150.232	ug/l #	89

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

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