

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042921\
 Data File : VD069020.D
 Acq On : 29 Apr 2021 16:06
 Operator : VA/SY
 Sample : M2204-01
 Misc : 3.88G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OILY-DEBRIS-1907-1910

Quant Time: Apr 30 02:56:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 08 03:50:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	240414	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	429166	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	412499	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	103284	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	108907	42.86	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	85.72%
35) Dibromofluoromethane	7.920	113	137577	49.28	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.56%
50) Toluene-d8	10.338	98	488893	46.43	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	92.86%
62) 4-Bromofluorobenzene	12.626	95	159418	45.58	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	91.16%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.214	59	11112m	59.65	ug/l	
20) Methylene Chloride	4.967	84	12392	Below Cal	#	90
31) Cyclohexane	7.973	56	33920	8.02	ug/l #	80
39) Methylcyclohexane	9.355	83	32300	6.38	ug/l #	79
67) Ethyl Benzene	11.744	91	37750	2.44	ug/l	98
68) m/p-Xylenes	11.861	106	21604	3.62	ug/l	99
69) o-Xylene	12.179	106	9918	1.83	ug/l	88
73) Isopropylbenzene	12.479	105	10643	1.41	ug/l	93
78) n-propylbenzene	12.814	91	13003	1.42	ug/l	95
80) 1,3,5-Trimethylbenzene	12.955	105	9464	1.50	ug/l	88
84) 1,2,4-Trimethylbenzene	13.267	105	7690	1.21	ug/l	97
86) p-Isopropyltoluene	13.514	119	75570	10.96	ug/l #	77

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

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