

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD021320\
 Data File : VD065180.D
 Acq On : 13 Feb 2020 16:45
 Operator : VA/SY
 Sample : L1518-01RE
 Misc : 5.02G/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OILY-STONESRE

Manual Integrations
 APPROVED

MMDadoda
 2/14/2020 4:17:56 PM

Quant Time: Feb 14 07:42:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 05 15:53:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	392855	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	705407	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	461436	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	58168	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	196905	58.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.94%	
35) Dibromofluoromethane	7.92	113	217163	55.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.36%	
50) Toluene-d8	10.34	98	658272	42.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	84.04%	
62) 4-Bromofluorobenzene	12.64	95	135029	27.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	54.40%	
Target Compounds						
					Qvalue	
16) Acetone	4.17	43	8254	9.888	ug/l	97
39) Methylcyclohexane	9.36	83	12010	1.483	ug/l	88
51) 4-Methyl-2-Pentanone	10.23	43	38200	15.140	ug/l	99
52) Toluene	10.41	92	71649	6.198	ug/l	96
67) Ethyl Benzene	11.75	91	28852	1.779	ug/l	97
68) m/p-Xylenes	11.86	106	39525	6.387	ug/l	94
69) o-Xylene	12.19	106	17177	3.082	ug/l	96
70) Styrene	12.20	104	12672	1.308	ug/l #	84
73) Isopropylbenzene	12.48	105	5930	1.485	ug/l	99
78) n-propylbenzene	12.83	91	17846	3.817	ug/l	97
80) 1,3,5-Trimethylbenzene	12.97	105	31811	9.739	ug/l	98
84) 1,2,4-Trimethylbenzene	13.28	105	122887	37.897	ug/l	100
85) sec-Butylbenzene	13.41	105	15410	4.004	ug/l	94
86) p-Isopropyltoluene	13.53	119	4908m	1.373	ug/l	
89) n-Butylbenzene	13.86	91	14298	4.332	ug/l #	64
95) Naphthalene	15.41	128	9885	5.394	ug/l #	87

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

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