Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\FID D\Data\FD012618\
Data File : FD019245.D
Signal(s) : FID2B.CH
Acq On : 27 Jan 2018 2:28
Operator : UA/AJ
Sample : HYDRAULIC OIL STD
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 06:02:59 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
Quant Title : GC Extractables
QLast Update : Fri Jan 19 04:27:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units
System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.391	55953	0.692 ug/ml
Spiked Amount 50.000		Recovery =	1.38%
11) S ortho-Terphenyl (SURR)	11.242	177328	1.792 ug/ml
Spiked Amount 50.000		Recovery =	3.58%
Target Compounds			
2) T Naphthalene (C11.7)	5.763	47567	0.533 ug/ml
3) T 2-Methylnaphthalene (...	6.743	93959	1.023 ug/ml
5) T Acenaphthylene (C15.06)	8.044	97309	1.026 ug/ml
7) T Acenaphthene (C15.5)	8.351	152133	1.560 ug/ml
8) T Flouorene (C16.55)	9.111	158892	1.672 ug/ml
9) T Phenanthrene (C19.36)	10.568f	118288	1.190 ug/ml
10) T Anthracene (C19.43)	10.590	60573	0.623 ug/ml
12) T Fluoranthene (C21.85)	12.331	354255	3.342 ug/ml
13) T Pyrene (C20.8)	12.610	338676	3.197 ug/ml
14) T Benzo[a]anthracene (C...	14.484	2632583	25.154 ug/ml
15) T Chrysene (C27.41)	14.548	15025838	139.030 ug/ml
16) T benzo[b]fluoranthene ...	16.031	6527980	60.675 ug/ml
17) T Bnezo[k]fluoranthene ...	16.073	2103051	18.567 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.423	1607398	14.746 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.805	4488197	45.369 ug/ml
20) T Dibenz[a,h]anthracene...	17.820	1161293	10.132 ug/ml
21) T Benzo[g,h,i]perylene ...	18.054	778772	7.462 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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