

Data Path : P:\HPCHEM1\FID D\Data\FD012618\
 Data File : FD019235.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2018 20:25
 Operator : UA/AJ
 Sample : #6 FUEL OIL STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 06:00:57 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	190324	2.352 ug/ml
Spiked Amount 50.000		Recovery =	4.70%
6) S 2-Fluorobiphenyl (SURR)	8.283	135574	2.479 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.96%
11) S ortho-Terphenyl (SURR)	11.292	717805	7.256 ug/ml
Spiked Amount 50.000		Recovery =	14.51%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.184	96149	1.086 ug/ml
2) T Naphthalene (C11.7)	5.711	641445	7.182 ug/ml
3) T 2-Methylnaphthalene (...)	6.756	2219130	24.172 ug/ml
5) T Acenaphthylene (C15.06)	8.015	847836	8.941 ug/ml
7) T Acenaphthene (C15.5)	8.332	268884	2.756 ug/ml
8) T Fluorene (C16.55)	9.125	367420	3.866 ug/ml
9) T Phenanthrene (C19.36)	10.496	620889	6.245 ug/ml
10) T Anthracene (C19.43)	10.539	110573	1.137 ug/ml
12) T Fluoranthene (C21.85)	12.304	682642	6.439 ug/ml
13) T Pyrene (C20.8)	12.598	738428	6.971 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.478	362401	3.463 ug/ml
15) T Chrysene (C27.41)	14.536	1594378	14.752 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.032	1327985	12.343 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.088	379314	3.349 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.416	488965	4.486 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.799	218858	2.212 ug/ml
20) T Dibenz[<i>a,h</i>]anthracene...	17.799	218858	1.909 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.049	159318	1.527 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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