

Data Path : P:\HPCHEM1\FID D\Data\FD012618\
 Data File : FD019234.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2018 19:48
 Operator : UA/AJ
 Sample : #5 FUEL OIL STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 06:00:39 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...	7.369	387626	4.791 ug/ml
Spiked Amount 50.000		Recovery =	9.58%
6) S 2-Fluorobiphenyl (SURR)	8.252	270391	4.943 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	9.89%
11) S ortho-Terphenyl (SURR)	11.240	1117160	11.292 ug/ml
Spiked Amount 50.000		Recovery =	22.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.182	147229	1.663 ug/ml
2) T Naphthalene (C11.7)	5.719	548975	6.147 ug/ml
3) T 2-Methylnaphthalene (...)	6.759	1966745	21.423 ug/ml
5) T Acenaphthylene (C15.06)	8.018	1535477	16.193 ug/ml
7) T Acenaphthene (C15.5)	8.356	1054723	10.812 ug/ml
8) T Fluorene (C16.55)	9.111	1606578	16.906 ug/ml
9) T Phenanthrene (C19.36)	10.499	1626712	16.363 ug/ml
10) T Anthracene (C19.43)	10.588	1152058	11.847 ug/ml
12) T Fluoranthene (C21.85)	12.308	1067706	10.072 ug/ml
13) T Pyrene (C20.8)	12.605	692057	6.533 ug/ml
14) T Benzo[alanthracene (C...	14.499	47858	0.457 ug/ml
15) T Chrysene (C27.41)	14.537	311418	2.881 ug/ml
16) T benzo[blfluoranthene ...	16.030	91049	0.846 ug/ml
17) T Bnezo[klfluoranthene ...	16.030f	91049	0.804 ug/ml
18) T Benzo[alpyrene (C31.34)	16.453	60603	0.556 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.796	59847	0.605 ug/ml
20) T Dibenz[fa,h]anthracene...	17.796	59847	0.522 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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