

Data Path : P:\HPCHEM1\FID_D\Data\FD041618AR\
 Data File : FD023048.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2018 2:16
 Operator : UA/AJ
 Sample : J2133-01
 Misc : AROMATIC LOD 2.5 PPM; FID_D
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

UGO
 4/19/2018 3:24:44 PM

Integration File: autoint1.e
 Quant Time: Apr 17 11:31:36 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 17 11:02:32 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...	7.293	6987171	51.521 ug/ml
Spiked Amount 50.000		Recovery =	103.04%
6) S 2-Fluorobiphenyl (SURR)	8.153	3892235	54.615 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.23%
11) S ortho-Terphenyl (SURR)	11.177	7438457	53.205 ug/ml
Spiked Amount 50.000		Recovery =	106.41%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.117	201070	1.442 ug/ml
2) T Naphthalene (C11.7)	5.670	202238	1.478 ug/ml
3) T 2-Methylnaphthalene (...)	6.722	188704	1.382 ug/ml
5) T Acenaphthylene (C15.06)	7.973	329421	2.254 ug/ml
7) T Acenaphthene (C15.5)	8.254	523245	3.097 ug/ml
8) T Flouorene (C16.55)	9.061	217911	1.522 ug/ml
9) T Phenanthrene (C19.36)	10.456	254046	1.914 ug/ml
10) T Anthracene (C19.43)	10.545	274734	1.964 ug/ml
12) T Fluoranthene (C21.85)	12.264	311742	2.270 ug/ml
13) T Pyrene (C20.8)	12.553	225245	1.596 ug/ml
14) T Benzo[a]anthracene (C...	14.440	202668	1.631 ug/ml
15) T Chrysene (C27.41)	14.477	476411	3.077 ug/ml
16) T benzo[b]fluoranthene ...	15.997	232096	1.722 ug/ml
17) T Bnezo[k]fluoranthene ...	16.030	395846	2.399 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.419	405171	2.811 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.776	148711	1.146 ug/ml
20) T Dibenz[a,h]anthracene...	17.793	455960	2.741 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.024	300318	2.026 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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