

Data Path : P:\HPCHEM1\FID_D\Data\FD042018AR\
 Data File : FD023148.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2018 6:48
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 07:58:01 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...	7.294	2323766	17.135 ug/ml
Spiked Amount 50.000		Recovery =	34.27%
6) S 2-Fluorobiphenyl (SURR)	8.159	1244281	17.459 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.92%
11) S ortho-Terphenyl (SURR)	11.168	2416334	17.283 ug/ml
Spiked Amount 50.000		Recovery =	34.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.101	2490880	17.869 ug/ml
2) T Naphthalene (C11.7)	5.633	2442933	17.849 ug/ml
3) T 2-Methylnaphthalene (...)	6.683	2363257	17.313 ug/ml
5) T Acenaphthylene (C15.06)	7.947	2517550	17.225 ug/ml
7) T Acenaphthene (C15.5)	8.237	2787595	16.501 ug/ml
8) T Flouorene (C16.55)	9.023	2416743	16.877 ug/ml
9) T Phenanthrene (C19.36)	10.415	2315543	17.446 ug/ml
10) T Anthracene (C19.43)	10.496	2323230	16.604 ug/ml
12) T Fluoranthene (C21.85)	12.224	2410948	17.552 ug/ml
13) T Pyrene (C20.8)	12.516	2467164	17.478 ug/ml
14) T Benzo[a]anthracene (C...	14.394	2292053	18.450 ug/mlm
15) T Chrysene (C27.41)	14.439	2712697	17.522 ug/ml
16) T benzo[b]fluoranthene ...	15.951	2408996	17.871 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.984	2909216	17.631 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.339	2538573	17.609 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.715	2346983	18.086 ug/mlm
20) T Dibenz[a,h]anthracene...	17.742	2934852	17.643 ug/ml
21) T Benzo[g,h,i]perylene ...	17.964	2561181	17.280 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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