

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120318AR\
 Data File : FD026708.D
 Signal(s) : FID2B.CH
 Acq On : 03 Dec 2018 19:08
 Operator : AJ\SJ
 Sample : PB115241BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 04:17:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.382	2203471	29.021 ug/ml
Spiked Amount 50.000		Recovery =	58.04%
6) S 2-Fluorobiphenyl (SURR)	8.232	661004	12.641 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	25.28%
11) S ortho-Terphenyl (SURR)	11.279	2397294	28.283 ug/ml
Spiked Amount 50.000		Recovery =	56.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.186	1055692	13.225 ug/ml
2) T Naphthalene (C11.7)	5.717	1561600	17.794 ug/ml
3) T 2-Methylnaphthalene (...)	6.767	1726631	19.921 ug/ml
5) T Acenaphthylene (C15.06)	8.036	2287486	26.988 ug/ml
7) T Acenaphthene (C15.5)	8.331	2178077	24.635 ug/ml
8) T Flouorene (C16.55)	9.111	2428100	27.551 ug/ml
9) T Phenanthrene (C19.36)	10.501	2613372	29.769 ug/ml
10) T Anthracene (C19.43)	10.574	2587744	29.556 ug/ml
12) T Fluoranthene (C21.85)	12.307	2980502	34.223 ug/ml
13) T Pyrene (C20.8)	12.601	2829118	32.641 ug/ml
14) T Benzo[a]anthracene (C...	14.472	2917949	34.314 ug/ml
15) T Chrysene (C27.41)	14.514	2948784	34.410 ug/ml
16) T benzo[b]fluoranthene ...	16.018	3044625	32.705 ug/ml
17) T Bnezo[k]fluoranthene ...	16.051	2990385	32.293 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.393	2946020	31.213 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.755	2865400	29.839 ug/ml
20) T Dibenz[a,h]anthracene...	17.797	2756767	29.369 ug/ml
21) T Benzo[g,h,i]perylene ...	18.009	2990969	30.424 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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