

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120419AR\
 Data File : FD031766.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2019 18:00
 Operator : DD\AJ
 Sample : K6100-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 01:36:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 2019
 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...	7.650	5528810	46.446 ug/ml
Spiked Amount 50.000		Recovery =	92.89%
6) S 2-Fluorobiphenyl (SURR)	8.513	3675291	44.607 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.21%
11) S ortho-Terphenyl (SURR)	11.550	4027583	31.474 ug/ml
Spiked Amount 50.000		Recovery =	62.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.450	3976339	33.127 ug/ml
2) T Naphthalene (C11.7)	5.988	4607614	35.786 ug/ml
3) T 2-Methylnaphthalene (...)	7.041	4782500	37.239 ug/ml
5) T Acenaphthylene (C15.06)	8.316	4733107	37.598 ug/ml
7) T Acenaphthene (C15.5)	8.612	5038765	38.483 ug/ml
8) T Flouorene (C16.55)	9.392	5020086	38.396 ug/ml
9) T Phenanthrene (C19.36)	10.788	4943814	37.522 ug/ml
10) T Anthracene (C19.43)	10.863	4928804	38.224 ug/ml
12) T Fluoranthene (C21.85)	12.599	4914941	37.087 ug/ml
13) T Pyrene (C20.8)	12.896	4792778	36.392 ug/ml
14) T Benzo[a]anthracene (C...	14.765	4517280	35.686 ug/ml
15) T Chrysene (C27.41)	14.809	5222329	41.175 ug/ml
16) T benzo[b]fluoranthene ...	16.315	4861180	38.726 ug/ml
17) T Bnezo[k]fluoranthene ...	16.349	4515801	35.885 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.694	4337903	34.956 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.058	4463855	36.698 ug/ml
20) T Dibenz[a,h]anthracene...	18.097	4230918	34.169 ug/ml
21) T Benzo[g,h,i]perylene ...	18.315	4502808	37.326 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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