

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071919AR\
 Data File : FD029808.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2019 16:10
 Operator : DD\AJ
 Sample : PB121522BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 23:44:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071019.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 13:31:52 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...	7.689	5770318	36.465 ug/ml
Spiked Amount 50.000		Recovery =	72.93%
6) S 2-Fluorobiphenyl (SURR)	8.552	2861204	26.636 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.27%
11) S ortho-Terphenyl (SURR)	11.589	5676162	33.446 ug/ml
Spiked Amount 50.000		Recovery =	66.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.489	3731792	22.072 ug/ml
2) T Naphthalene (C11.7)	6.028	4612359	25.772 ug/ml
3) T 2-Methylnaphthalene (...)	7.080	5145179	29.165 ug/ml
5) T Acenaphthylene (C15.06)	8.356	5342536	31.558 ug/ml
7) T Acenaphthene (C15.5)	8.652	5553733	31.518 ug/ml
8) T Fluorene (C16.55)	9.431	5730529	32.796 ug/ml
9) T Phenanthrene (C19.36)	10.827	5953014	34.328 ug/ml
10) T Anthracene (C19.43)	10.902	6031639	35.674 ug/ml
12) T Fluoranthene (C21.85)	12.636	6018948	35.148 ug/ml
13) T Pyrene (C20.8)	12.932	5897039	34.666 ug/ml
14) T Benzo[a]anthracene (C...	14.797	5315900	34.100 ug/ml
15) T Chrysene (C27.41)	14.842	5522087	35.429 ug/ml
16) T benzo[b]fluoranthene ...	16.342	4998539	34.230 ug/ml
17) T Bnezo[k]fluoranthene ...	16.377	4840158	33.467 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.720	4569460	32.586 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.080	4604791	36.144 ug/ml
20) T Dibenz[a,h]anthracene...	18.120	4574700	36.580 ug/ml
21) T Benzo[g,h,i]perylene ...	18.337	4620142	37.038 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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