

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072419A\
 Data File : FD029826.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2019 16:10
 Operator : DD\AJ
 Sample : PB121676BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 02:22:39 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	8243529	52.095 ug/ml
Spiked Amount 50.000		Recovery =	104.19%
6) S 2-Fluorobiphenyl (SURR)	8.552	5553885	51.704 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.41%
11) S ortho-Terphenyl (SURR)	11.586	8516083	50.180 ug/ml
Spiked Amount 50.000		Recovery =	100.36%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.487	8905586	52.673 ug/ml
2) T Naphthalene (C11.7)	6.028	9381877	52.423 ug/ml
3) T 2-Methylnaphthalene (...)	7.080	9201732	52.160 ug/ml
5) T Acenaphthylene (C15.06)	8.356	8570118	50.624 ug/ml
7) T Acenaphthene (C15.5)	8.653	9062810	51.432 ug/ml
8) T Fluorene (C16.55)	9.432	8928611	51.098 ug/ml
9) T Phenanthrene (C19.36)	10.825	8710503	50.229 ug/ml
10) T Anthracene (C19.43)	10.899	6698296	39.616 ug/ml
12) T Fluoranthene (C21.85)	12.634	8406952	49.093 ug/ml
13) T Pyrene (C20.8)	12.931	8272865	48.632 ug/ml
14) T Benzo[a]anthracene (C...	14.795	7369730	47.274 ug/ml
15) T Chrysene (C27.41)	14.841	7523468	48.269 ug/ml
16) T benzo[b]fluoranthene ...	16.342	7291627	49.934 ug/ml
17) T Bnezo[k]fluoranthene ...	16.377	6768500	46.800 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.721	6235316	44.466 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.083	6800960	53.382 ug/ml
20) T Dibenz[a,h]anthracene...	18.122	6611399	52.865 ug/ml
21) T Benzo[g,h,i]perylene ...	18.341	6587917	52.812 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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