

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062921AR\
 Data File : FD038026.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jun 2021 14:01
 Operator : DD\AJ
 Sample : PB137377BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 04:38:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 11:35:39 2021
 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...	7.528	5422795	38.718 ug/ml
Spiked Amount 50.000		Recovery =	77.44%
6) S 2-Fluorobiphenyl (SURR)	8.389	3525824	37.233 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.47%
11) S ortho-Terphenyl (SURR)	11.427	5711413	35.666 ug/ml
Spiked Amount 50.000		Recovery =	71.33%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.334	6080709	41.574 ug/ml
2) T Naphthalene (C11.7)	5.868	6223573	40.192 ug/ml
3) T 2-Methylnaphthalene (...)	6.919	6122798	39.167 ug/ml
5) T Acenaphthylene (C15.06)	8.192	5696284	37.345 ug/ml
7) T Acenaphthene (C15.5)	8.488	5918128	37.536 ug/ml
8) T Fluorene (C16.55)	9.268	5587878	36.591 ug/ml
9) T Phenanthrene (C19.36)	10.662	5292123	34.669 ug/ml
10) T Anthracene (C19.43)	10.737	4826934	32.497 ug/ml
12) T Fluoranthene (C21.85)	12.472	4972674	32.997 ug/ml
13) T Pyrene (C20.8)	12.768	4781658	32.399 ug/ml
14) T Benzo[a]anthracene (C...	14.640	4456555	33.194 ug/ml
15) T Chrysene (C27.41)	14.683	4625861	32.941 ug/ml
16) T benzo[b]fluoranthene ...	16.191	4631018	35.781 ug/ml
17) T Bnezo[k]fluoranthene ...	16.225	4528654	35.551 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.570	4293069	36.843 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.939	4518218	40.736 ug/ml
20) T Dibenz[a,h]anthracene...	17.976	4600803	40.648 ug/ml
21) T Benzo[g,h,i]perylene ...	18.194	4619055	41.874 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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