

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031921AR\
 Data File : FD036448.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2021 00:58
 Operator : DD\AJ
 Sample : PB135245BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135245BS

Integration File: autoint1.e
 Quant Time: Mar 20 02:54:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 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...	7.600	7466753	63.347 ug/ml
Spiked Amount 50.000		Recovery =	126.69%
6) S 2-Fluorobiphenyl (SURR)	8.461	5094107	61.211 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.42%
11) S ortho-Terphenyl (SURR)	11.501	7296293	51.789 ug/ml
Spiked Amount 50.000		Recovery =	103.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.398	5243860	41.825 ug/ml
2) T Naphthalene (C11.7)	5.936	6061498	44.731 ug/ml
3) T 2-Methylnaphthalene (...)	6.988	6365049	46.613 ug/ml
5) T Acenaphthylene (C15.06)	8.264	6341446	47.134 ug/ml
7) T Acenaphthene (C15.5)	8.560	6607992	47.741 ug/ml
8) T Flouorene (C16.55)	9.340	6827786	50.031 ug/ml
9) T Phenanthrene (C19.36)	10.735	7224786	52.438 ug/ml
10) T Anthracene (C19.43)	10.810	7209043	53.696 ug/ml
12) T Fluoranthene (C21.85)	12.546	7427322	53.482 ug/ml
13) T Pyrene (C20.8)	12.843	7344410	53.570 ug/ml
14) T Benzo[a]anthracene (C...	14.711	6833491	54.027 ug/ml
15) T Chrysene (C27.41)	14.756	7755548	59.888 ug/ml
16) T benzo[b]fluoranthene ...	16.258	6754600	55.501 ug/ml
17) T Bnezo[k]fluoranthene ...	16.294	6431566	54.618 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.638	6544580	59.346 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.000	6135584	55.455 ug/ml
20) T Dibenz[a,h]anthracene...	18.040	6175185	55.802 ug/ml
21) T Benzo[g,h,i]perylene ...	18.258	6226886	56.315 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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