

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031921AR\
 Data File : FD036449.D
 Signal(s) : FID2B.CH
 Acq On : 20 Mar 2021 1:35
 Operator : DD\AJ
 Sample : PB135245BSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135245BSD

Integration File: autoint1.e
 Quant Time: Mar 20 02:54:44 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	7286250	61.815 ug/ml
Spiked Amount 50.000		Recovery =	123.63%
6) S 2-Fluorobiphenyl (SURR)	8.461	4969439	59.713 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	119.43%
11) S ortho-Terphenyl (SURR)	11.501	7124908	50.573 ug/ml
Spiked Amount 50.000		Recovery =	101.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.398	5129139	40.910 ug/ml
2) T Naphthalene (C11.7)	5.936	5932588	43.780 ug/ml
3) T 2-Methylnaphthalene (...)	6.989	6222468	45.568 ug/ml
5) T Acenaphthylene (C15.06)	8.263	6187457	45.989 ug/ml
7) T Acenaphthene (C15.5)	8.561	6452784	46.619 ug/ml
8) T Fluorene (C16.55)	9.340	6664000	48.831 ug/ml
9) T Phenanthrene (C19.36)	10.735	7062152	51.258 ug/ml
10) T Anthracene (C19.43)	10.810	7033750	52.390 ug/ml
12) T Fluoranthene (C21.85)	12.545	7263368	52.302 ug/ml
13) T Pyrene (C20.8)	12.842	7182069	52.386 ug/ml
14) T Benzo[a]anthracene (C...	14.709	6702878	52.994 ug/ml
15) T Chrysene (C27.41)	14.755	7613117	58.788 ug/ml
16) T benzo[b]fluoranthene ...	16.258	6662828	54.746 ug/ml
17) T Bnezo[k]fluoranthene ...	16.295	6301237	53.511 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.638	6437416	58.375 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.999	6056088	54.736 ug/ml
20) T Dibenz[a,h]anthracene...	18.040	6094492	55.073 ug/ml
21) T Benzo[g,h,i]perylene ...	18.258	6143455	55.561 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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