

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090420AR\
 Data File : FD034650.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2020 14:41
 Operator : DD\AJ
 Sample : PB131428BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB131428BS

Manual Integrations
 APPROVED

Ankita
 9/9/2020 8:15:17 AM

Integration File: autoint1.e
 Quant Time: Sep 05 04:39:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 2020
 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...	7.687	4077231	39.752 ug/ml
Spiked Amount 50.000		Recovery =	79.50%
6) S 2-Fluorobiphenyl (SURR)	8.553	2872154	39.918 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.84%
11) S ortho-Terphenyl (SURR)	11.595	3886229	32.439 ug/ml
Spiked Amount 50.000		Recovery =	64.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.480	3268244	28.867 ug/ml
2) T Naphthalene (C11.7)	6.024	3810445	32.645 ug/ml
3) T 2-Methylnaphthalene (...)	7.077	4035383	34.167 ug/ml
5) T Acenaphthylene (C15.06)	8.356	4022546	34.419 ug/ml
7) T Acenaphthene (C15.5)	8.652	4246521	35.691 ug/ml
8) T Flouorene (C16.55)	9.433	4251516	36.874 ug/ml
9) T Phenanthrene (C19.36)	10.832	4363930	37.427 ug/ml
10) T Anthracene (C19.43)	10.907	4332528	38.031 ug/ml
12) T Fluoranthene (C21.85)	12.646	4288788	36.778 ug/ml
13) T Pyrene (C20.8)	12.944	4205223	37.055 ug/ml
14) T Benzo[a]anthracene (C...	14.814	3980104	36.064 ug/ml
15) T Chrysene (C27.41)	14.858	4472651	40.043 ug/ml
16) T benzo[b]fluoranthene ...	16.365	3977249	37.132 ug/ml
17) T Bnezo[k]fluoranthene ...	16.398	3848475	36.295 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.744	3509398	33.325 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.111	3702509	36.548 ug/mlm
20) T Dibenz[a,h]anthracene...	18.148	3702993	36.446 ug/ml
21) T Benzo[g,h,i]perylene ...	18.366	3624835	35.899 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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