

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031020AR\
 Data File : FD032557.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2020 21:59
 Operator : DD\AJ
 Sample : PB127400BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB127400BS

Integration File: autoint1.e
 Quant Time: Mar 11 02:32:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 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...	7.617	4559011	35.274 ug/ml
Spiked Amount 50.000		Recovery =	70.55%
6) S 2-Fluorobiphenyl (SURR)	8.479	3037665	34.410 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.82%
11) S ortho-Terphenyl (SURR)	11.516	4372743	31.537 ug/ml
Spiked Amount 50.000		Recovery =	63.07%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.422	3315879	24.928 ug/ml
2) T Naphthalene (C11.7)	5.958	3840717	27.031 ug/ml
3) T 2-Methylnaphthalene (...)	7.008	4089507	28.809 ug/ml
5) T Acenaphthylene (C15.06)	8.282	3931447	28.740 ug/ml
7) T Acenaphthene (C15.5)	8.577	4180061	29.607 ug/ml
8) T Flouorene (C16.55)	9.357	4185739	29.859 ug/ml
9) T Phenanthrene (C19.36)	10.751	4127376	29.534 ug/ml
10) T Anthracene (C19.43)	10.826	4130966	29.506 ug/ml
12) T Fluoranthene (C21.85)	12.562	4014752	28.625 ug/ml
13) T Pyrene (C20.8)	12.859	3946512	28.703 ug/ml
14) T Benzo[a]anthracene (C...	14.729	3617967	27.726 ug/ml
15) T Chrysene (C27.41)	14.772	4390360	32.613 ug/ml
16) T benzo[b]fluoranthene ...	16.280	3760500	29.313 ug/ml
17) T Bnezo[k]fluoranthene ...	16.313	3697066	28.162 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.658	3374212	26.487 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.025	3644232	30.582 ug/ml
20) T Dibenz[a,h]anthracene...	18.062	3513350	27.787 ug/ml
21) T Benzo[g,h,i]perylene ...	18.280	3572544	30.220 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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