

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030920AR\
 Data File : FD032527.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2020 17:16
 Operator : DD\AJ
 Sample : PB127356BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB127356BS

Integration File: autoint1.e
 Quant Time: Mar 10 09:04:31 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...	7.621	5672547	43.889 ug/ml
Spiked Amount 50.000		Recovery =	87.78%
6) S 2-Fluorobiphenyl (SURR)	8.482	2891256	32.751 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	65.50%
11) S ortho-Terphenyl (SURR)	11.520	5672531	40.911 ug/ml
Spiked Amount 50.000		Recovery =	81.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.424	3422886	25.732 ug/ml
2) T Naphthalene (C11.7)	5.961	4251920	29.925 ug/ml
3) T 2-Methylnaphthalene (...)	7.012	4713904	33.208 ug/ml
5) T Acenaphthylene (C15.06)	8.286	4892261	35.764 ug/ml
7) T Acenaphthene (C15.5)	8.581	5035237	35.664 ug/ml
8) T Fluorene (C16.55)	9.361	5383063	38.400 ug/ml
9) T Phenanthrene (C19.36)	10.755	5316757	38.045 ug/ml
10) T Anthracene (C19.43)	10.831	5302681	37.875 ug/ml
12) T Fluoranthene (C21.85)	12.565	5153209	36.742 ug/ml
13) T Pyrene (C20.8)	12.862	5015364	36.477 ug/ml
14) T Benzo[a]anthracene (C...	14.732	4636645	35.533 ug/ml
15) T Chrysene (C27.41)	14.776	4861438	36.113 ug/ml
16) T benzo[b]fluoranthene ...	16.284	4792613	37.358 ug/ml
17) T Bnezo[k]fluoranthene ...	16.317	4679014	35.642 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.662	4295481	33.719 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.029	4647626	39.002 ug/ml
20) T Dibenz[a,h]anthracene...	18.066	4441798	35.130 ug/ml
21) T Benzo[g,h,i]perylene ...	18.285	4524400	38.272 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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