

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020422AR\
 Data File : FD040886.D
 Signal(s) : FID2B.CH
 Acq On : 04 Feb 2022 11:58
 Operator : AJ\MA
 Sample : PB142483BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142483BS

Integration File: autoint1.e
 Quant Time: Feb 05 00:22:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 03 06:38:14 2022
 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...	6.718	5762662	47.829 ug/ml
Spiked Amount 50.000		Recovery =	95.66%
6) S 2-Fluorobiphenyl (SURR)	7.565	3893369	48.941 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.88%
11) S ortho-Terphenyl (SURR)	10.597	5242405	37.300 ug/ml
Spiked Amount 50.000		Recovery =	74.60%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.581	3974540	30.156 ug/ml
2) T Naphthalene (C11.7)	5.069	4558219	33.560 ug/ml
3) T 2-Methylnaphthalene (...)	6.108	4798019	34.927 ug/ml
5) T Acenaphthylene (C15.06)	7.369	4766697	34.626 ug/ml
7) T Acenaphthene (C15.5)	7.663	5077347	34.093 ug/ml
8) T Fluorene (C16.55)	8.439	5083214	38.063 ug/ml
9) T Phenanthrene (C19.36)	9.825	5377291	40.018 ug/ml
10) T Anthracene (C19.43)	9.899	5052328	37.380 ug/ml
12) T Fluoranthene (C21.85)	11.627	6140948	44.035 ug/ml
13) T Pyrene (C20.8)	11.920	5641823	39.883 ug/ml
14) T Benzo[a]anthracene (C...	13.788	5383495	40.603 ug/ml
15) T Chrysene (C27.41)	13.830	5635781	37.653 ug/ml
16) T benzo[b]fluoranthene ...	15.332	5540535	40.540 ug/ml
17) T Bnezo[k]fluoranthene ...	15.366	5358404	37.020 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.708	5398849	40.962 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.069	4901630	39.380 ug/ml
20) T Dibenz[a,h]anthracene...	17.111	5208993	38.583 ug/ml
21) T Benzo[g,h,i]perylene ...	17.322	5096790	40.783 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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