

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011322AR\
 Data File : FD040598.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2022 18:27
 Operator : AJ\MA
 Sample : PB142021BSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142021BSD

Integration File: autoint1.e
 Quant Time: Jan 14 02:13:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 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...	6.738	7085754	49.544 ug/ml
Spiked Amount 50.000		Recovery =	99.09%
6) S 2-Fluorobiphenyl (SURR)	7.587	4845025	50.881 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.76%
11) S ortho-Terphenyl (SURR)	10.622	6953896	44.497 ug/ml
Spiked Amount 50.000		Recovery =	88.99%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.595	5487331	35.475 ug/ml
2) T Naphthalene (C11.7)	5.087	6316401	39.466 ug/ml
3) T 2-Methylnaphthalene (...)	6.128	6388442	39.356 ug/ml
5) T Acenaphthylene (C15.06)	7.391	6814993	45.336 ug/ml
7) T Acenaphthene (C15.5)	7.687	7277180	45.149 ug/ml
8) T Fluorene (C16.55)	8.463	7180184	46.195 ug/ml
9) T Phenanthrene (C19.36)	9.850	7333767	47.670 ug/ml
10) T Anthracene (C19.43)	9.925	7160867	49.014 ug/ml
12) T Fluoranthene (C21.85)	11.652	7625676	49.111 ug/ml
13) T Pyrene (C20.8)	11.946	7094523	47.001 ug/ml
14) T Benzo[a]anthracene (C...	13.813	6592989	49.697 ug/ml
15) T Chrysene (C27.41)	13.856	6458037	44.162 ug/ml
16) T benzo[b]fluoranthene ...	15.357	6640364	48.596 ug/ml
17) T Bnezo[k]fluoranthene ...	15.393	6380375	46.094 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.733	6237858	47.854 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.097	6032011	49.502 ug/ml
20) T Dibenz[a,h]anthracene...	17.138	6142341	50.497 ug/ml
21) T Benzo[g,h,i]perylene ...	17.351	6257005	48.729 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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