

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033188.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2020 16:01
 Operator : DD\AJ
 Sample : L2314-17MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WB-4-1MS

Manual Integrations
 APPROVED

Sohil
 4/29/2020 10:53:44 AM

Integration File: autoint1.e
 Quant Time: Apr 25 01:08:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 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...	7.596	6944019	47.328 ug/ml
Spiked Amount 50.000		Recovery =	94.66%
6) S 2-Fluorobiphenyl (SURR)	8.459	4602107	47.173 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.35%
11) S ortho-Terphenyl (SURR)	11.492	5468228	34.216 ug/ml
Spiked Amount 50.000		Recovery =	68.43%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.401	4248582	27.352 ug/mlm
2) T Naphthalene (C11.7)	5.936	4982232	30.536 ug/ml
7) T Acenaphthene (C15.5)	8.555	5012112	31.148 ug/ml
8) T Fluorene (C16.55)	9.335	4908308	31.572 ug/ml
10) T Anthracene (C19.43)	10.806	4756623	31.229 ug/ml
12) T Fluoranthene (C21.85)	12.542	4960214	31.474 ug/ml
13) T Pyrene (C20.8)	12.839	4831116	30.937 ug/ml
14) T Benzo[a]anthracene (C...	14.711	4486199	31.515 ug/ml
15) T Chrysene (C27.41)	14.755	5340336	36.193 ug/ml
16) T benzo[b]fluoranthene ...	16.267	5030805	36.860 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.299	4410096	32.043 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.646	4154959	31.365 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.016	4521295	37.458 ug/mlm
20) T Dibenz[a,h]anthracene...	18.050	4175554	33.332 ug/ml
21) T Benzo[g,h,i]perylene ...	18.271	4417809	36.503 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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