

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AR\
 Data File : FD040779.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2022 12:33
 Operator : AJ\MA
 Sample : PB142258BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 01:49:31 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...	6.726	6184205	43.240 ug/ml
Spiked Amount 50.000		Recovery =	86.48%
6) S 2-Fluorobiphenyl (SURR)	7.574	4188681	43.988 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.98%
11) S ortho-Terphenyl (SURR)	10.608	6318551	40.431 ug/ml
Spiked Amount 50.000		Recovery =	80.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.587	4507467	29.140 ug/ml
2) T Naphthalene (C11.7)	5.077	5123636	32.013 ug/ml
3) T 2-Methylnaphthalene (...)	6.116	5154000	31.751 ug/ml
5) T Acenaphthylene (C15.06)	7.378	5323471	35.414 ug/ml
7) T Acenaphthene (C15.5)	7.673	5670371	35.180 ug/ml
8) T Fluorene (C16.55)	8.448	5717000	36.782 ug/ml
9) T Phenanthrene (C19.36)	9.835	5913466	38.438 ug/ml
10) T Anthracene (C19.43)	9.909	5753764	39.382 ug/ml
12) T Fluoranthene (C21.85)	11.638	6530379	42.057 ug/ml
13) T Pyrene (C20.8)	11.931	5882178	38.969 ug/ml
14) T Benzo[a]anthracene (C...	13.798	5564551	41.945 ug/mlm
15) T Chrysene (C27.41)	13.842	5611358	38.372 ug/ml
16) T benzo[b]fluoranthene ...	15.344	5773034	42.249 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.379	5656922	40.868 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.720	5304820	40.696 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.083	5261708	43.180 ug/ml
20) T Dibenz[a,h]anthracene...	17.124	5517458	45.359 ug/ml
21) T Benzo[g,h,i]perylene ...	17.337	5486864	42.731 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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