

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010621AR\
 Data File : FD035914.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jan 2021 20:29
 Operator : DD\AJ
 Sample : PB133932BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 03:00:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 09:21:33 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...	7.580	5599806	51.313 ug/ml
Spiked Amount 50.000		Recovery =	102.63%
6) S 2-Fluorobiphenyl (SURR)	8.446	3656095	52.662 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.32%
11) S ortho-Terphenyl (SURR)	11.478	5185674	40.120 ug/ml
Spiked Amount 50.000		Recovery =	80.24%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.381	4347476	34.894 ug/ml
2) T Naphthalene (C11.7)	5.919	4931267	39.019 ug/ml
3) T 2-Methylnaphthalene (...)	6.970	5116269	40.448 ug/ml
5) T Acenaphthylene (C15.06)	8.245	5380569	42.533 ug/ml
7) T Acenaphthene (C15.5)	8.540	5372103	39.606 ug/ml
8) T Fluorene (C16.55)	9.323	5342461	43.500 ug/ml
9) T Phenanthrene (C19.36)	10.721	5517222	45.238 ug/ml
10) T Anthracene (C19.43)	10.797	5702242	45.563 ug/ml
12) T Fluoranthene (C21.85)	12.534	5526304	45.347 ug/ml
13) T Pyrene (C20.8)	12.831	5407270	44.195 ug/ml
14) T Benzo[a]anthracene (C...	14.708	4890016	49.734 ug/ml
15) T Chrysene (C27.41)	14.750	6042018	49.309 ug/ml
16) T benzo[b]fluoranthene ...	16.263	5027400	52.790 ug/ml
17) T Bnezo[k]fluoranthene ...	16.295	5090273	46.216 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.644	4978087	54.679 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.018	4853709	59.943 ug/mlm
20) T Dibenz[a,h]anthracene...	18.049	5126206	47.974 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.272	5043535	54.553 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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