

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022820AR\
 Data File : FD032448.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2020 18:10
 Operator : DD\AJ
 Sample : L1678-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 23:41:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 11:53:53 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...	7.627	6115115	44.003 ug/ml
Spiked Amount 50.000		Recovery =	88.01%
6) S 2-Fluorobiphenyl (SURR)	8.488	3364026	35.473 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.95%
11) S ortho-Terphenyl (SURR)	11.525	4241430	28.595 ug/ml
Spiked Amount 50.000		Recovery =	57.19%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.428	4487193	30.984 ug/mlm
2) T Naphthalene (C11.7)	5.966	5551671	36.429 ug/ml
3) T 2-Methylnaphthalene (...)	7.017	5937197	39.245 ug/ml
5) T Acenaphthylene (C15.06)	8.292	5988595	40.641 ug/ml
7) T Acenaphthene (C15.5)	8.588	6242641	41.338 ug/ml
8) T Flouorene (C16.55)	9.368	6431963	42.978 ug/ml
9) T Phenanthrene (C19.36)	10.763	6594124	43.600 ug/ml
10) T Anthracene (C19.43)	10.839	6464470	43.581 ug/ml
12) T Fluoranthene (C21.85)	12.575	7187247	47.729 ug/ml
13) T Pyrene (C20.8)	12.872	6635552	44.448 ug/ml
14) T Benzo[a]anthracene (C...	14.742	5814415	40.941 ug/ml
15) T Chrysene (C27.41)	14.786	6172772	43.181 ug/ml
16) T benzo[b]fluoranthene ...	16.294	5911985	42.661 ug/ml
17) T Bnezo[k]fluoranthene ...	16.329	5574359	40.389 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.673	5300564	38.904 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.041	5584651	43.175 ug/ml
20) T Dibenz[a,h]anthracene...	18.078	5313470	40.705 ug/ml
21) T Benzo[g,h,i]perylene ...	18.298	5353762	42.628 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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