

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030321AR\
 Data File : FD036322.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2021 9:37
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 04 10:17:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 2021
 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...	7.605	2303034	19.539 ug/ml
Spiked Amount 50.000		Recovery =	39.08%
6) S 2-Fluorobiphenyl (SURR)	8.467	1628018	19.562 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.12%
11) S ortho-Terphenyl (SURR)	11.509	2738616	19.439 ug/ml
Spiked Amount 50.000		Recovery =	38.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.405	2452615	19.562 ug/ml
2) T Naphthalene (C11.7)	5.944	2645417	19.522 ug/ml
3) T 2-Methylnaphthalene (...)	6.996	2669584	19.550 ug/ml
5) T Acenaphthylene (C15.06)	8.271	2623963	19.503 ug/ml
7) T Acenaphthene (C15.5)	8.566	2704671	19.540 ug/ml
8) T Flouorene (C16.55)	9.347	2669154	19.559 ug/ml
9) T Phenanthrene (C19.36)	10.743	2687723	19.508 ug/ml
10) T Anthracene (C19.43)	10.817	2616443	19.488 ug/ml
12) T Fluoranthene (C21.85)	12.553	2700194	19.443 ug/ml
13) T Pyrene (C20.8)	12.849	2667511	19.457 ug/ml
14) T Benzo[a]anthracene (C...	14.720	2457371	19.428 ug/ml
15) T Chrysene (C27.41)	14.763	2513587	19.410 ug/ml
16) T benzo[b]fluoranthene ...	16.268	2351014	19.318 ug/ml
17) T Bnezo[k]fluoranthene ...	16.300	2286459	19.417 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.645	2134254	19.353 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.007	2124635	19.203 ug/ml
20) T Dibenz[a,h]anthracene...	18.047	2140175	19.340 ug/ml
21) T Benzo[g,h,i]perylene ...	18.262	2136885	19.326 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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