

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020420AR\
 Data File : FD032279.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2020 00:29
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Feb 05 11:54:35 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...	7.632	2705971	19.472 ug/ml
Spiked Amount 50.000		Recovery =	38.94%
6) S 2-Fluorobiphenyl (SURR)	8.495	1857135	19.583 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.17%
11) S ortho-Terphenyl (SURR)	11.533	2866683	19.327 ug/ml
Spiked Amount 50.000		Recovery =	38.65%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.435	2829140	19.535 ug/ml
2) T Naphthalene (C11.7)	5.973	2972238	19.503 ug/ml
3) T 2-Methylnaphthalene (...)	7.023	2951692	19.511 ug/ml
5) T Acenaphthylene (C15.06)	8.298	2872841	19.496 ug/ml
7) T Acenaphthene (C15.5)	8.593	2952425	19.551 ug/ml
8) T Flouorene (C16.55)	9.373	2937270	19.627 ug/ml
9) T Phenanthrene (C19.36)	10.768	2937418	19.422 ug/ml
10) T Anthracene (C19.43)	10.843	2882088	19.430 ug/ml
12) T Fluoranthene (C21.85)	12.580	2916691	19.369 ug/ml
13) T Pyrene (C20.8)	12.876	2893401	19.381 ug/ml
14) T Benzo[a]anthracene (C...	14.748	2749573	19.361 ug/ml
15) T Chrysene (C27.41)	14.790	2752786	19.257 ug/ml
16) T benzo[b]fluoranthene ...	16.298	2672303	19.284 ug/ml
17) T Bnezo[k]fluoranthene ...	16.331	2663232	19.297 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.677	2631114	19.312 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.042	2489281	19.245 ug/ml
20) T Dibenz[a,h]anthracene...	18.081	2522590	19.325 ug/ml
21) T Benzo[g,h,i]perylene ...	18.297	2432930	19.372 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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