

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090325AR\
 Data File : FF016318.D
 Signal(s) : FID2B.ch
 Acq On : 03 Sep 2025 11:23
 Operator : YP\AJ
 Sample : Q2893-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 01:28:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 083025.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 09:10:12 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	8.035	8146524	68.145 ug/ml
Spiked Amount 50.000		Recovery =	136.29%
6) S 2-Fluorobiphenyl (SURR)	8.910	5485997	66.247 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	132.49%#
11) S ortho-Terphenyl (SURR)	11.979	8592336	59.246 ug/ml
Spiked Amount 50.000		Recovery =	118.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.628	592964	4.576 ug/ml
2) T Naphthalene (C11.7)	6.303	634368	4.637 ug/mlm
3) T 2-Methylnaphthalene (...)	7.401	615655	4.402 ug/mlm
5) T Acenaphthylene (C15.06)	8.706	707150	5.037 ug/ml
7) T Acenaphthene (C15.5)	9.005	738358	5.268 ug/ml
8) T Flouorene (C16.55)	9.795	690813	4.944 ug/ml
9) T Phenanthrene (C19.36)	11.201	711922	5.049 ug/ml
10) T Anthracene (C19.43)	11.276	710156	5.136 ug/ml
12) T Fluoranthene (C21.85)	13.022	740079	5.246 ug/mlm
13) T Pyrene (C20.8)	13.321	729093	5.209 ug/ml
14) T Benzo[a]anthracene (C...	15.203	715998	5.414 ug/ml
15) T Chrysene (C27.41)	15.244	887413	6.510 ug/ml
16) T benzo[b]fluoranthene ...	16.761	702845	5.393 ug/ml
17) T Bnezo[k]fluoranthene ...	16.792	752850	6.018 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.142	689023	5.392 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.515	658717	5.766 ug/ml
20) T Dibenz[a,h]anthracene...	18.557	734621	5.853 ug/ml
21) T Benzo[g,h,i]perylene ...	18.769	706816	5.732 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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