

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090325AR\
 Data File : FF016319.D
 Signal(s) : FID2B.ch
 Acq On : 03 Sep 2025 11:53
 Operator : YP\AJ
 Sample : Q2893-07
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 01:28:38 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...	8.033	5481661	45.854 ug/ml
Spiked Amount 50.000		Recovery =	91.71%
6) S 2-Fluorobiphenyl (SURR)	8.908	3600413	43.478 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.96%
11) S ortho-Terphenyl (SURR)	11.977	5872770	40.494 ug/ml
Spiked Amount 50.000		Recovery =	80.99%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.626	236234	1.823 ug/ml
2) T Naphthalene (C11.7)	6.303	250287	1.830 ug/ml
3) T 2-Methylnaphthalene (...)	7.402	245467	1.755 ug/mlm
5) T Acenaphthylene (C15.06)	8.706	302248	2.153 ug/ml
7) T Acenaphthene (C15.5)	9.005	300503	2.144 ug/ml
8) T Flouorene (C16.55)	9.796	287087	2.055 ug/ml
9) T Phenanthrene (C19.36)	11.203	290838	2.063 ug/ml
10) T Anthracene (C19.43)	11.278	291766	2.110 ug/ml
12) T Fluoranthene (C21.85)	13.022	307708	2.181 ug/mlm
13) T Pyrene (C20.8)	13.321	302450	2.161 ug/ml
14) T Benzo[a]anthracene (C...	15.205	285881	2.162 ug/ml
15) T Chrysene (C27.41)	15.245	387659	2.844 ug/ml
16) T benzo[b]fluoranthene ...	16.762	276376	2.121 ug/ml
17) T Bnezo[k]fluoranthene ...	16.794	318266	2.544 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.145	277258	2.170 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.517	264308	2.314 ug/ml
20) T Dibenz[a,h]anthracene...	18.560	334236	2.663 ug/ml
21) T Benzo[g,h,i]perylene ...	18.768	290120	2.353 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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