

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071620AR\
 Data File : FD034013.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2020 18:22
 Operator : DD\AJ
 Sample : L3188-09MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:55:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 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...	7.711	5667028	47.182 ug/ml
Spiked Amount 50.000		Recovery =	94.36%
6) S 2-Fluorobiphenyl (SURR)	8.577	3963029	46.756 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.51%
11) S ortho-Terphenyl (SURR)	11.617	4049237	29.929 ug/ml
Spiked Amount 50.000		Recovery =	59.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.504	4043125	30.612 ug/ml
2) T Naphthalene (C11.7)	6.048	4772633	34.457 ug/ml
3) T 2-Methylnaphthalene (...)	7.101	5253441	37.722 ug/ml
5) T Acenaphthylene (C15.06)	8.380	5078301	37.773 ug/ml
7) T Acenaphthene (C15.5)	8.677	5536154	40.447 ug/ml
8) T Flouorene (C16.55)	9.457	5541084	41.212 ug/ml
9) T Phenanthrene (C19.36)	10.855	5917099	44.276 ug/ml
10) T Anthracene (C19.43)	10.930	5387320	40.599 ug/ml
12) T Fluoranthene (C21.85)	12.669	6092468	45.857 ug/ml
13) T Pyrene (C20.8)	12.967	5609191	43.269 ug/ml
14) T Benzo[a]anthracene (C...	14.836	4856864	39.015 ug/ml
15) T Chrysene (C27.41)	14.879	5077918	40.890 ug/ml
16) T benzo[b]fluoranthene ...	16.386	5129375	43.113 ug/ml
17) T Bnezo[k]fluoranthene ...	16.419	4432651	38.254 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.766	4378714	37.628 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.130	4425082	39.743 ug/ml
20) T Dibenz[a,h]anthracene...	18.168	4021560	36.398 ug/ml
21) T Benzo[g,h,i]perylene ...	18.388	4224831	38.258 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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