

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072320AR\
 Data File : FD034123.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2020 16:34
 Operator : DD\AJ
 Sample : L3189-03MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 02:59:55 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...	7.708	6243828	51.984 ug/ml
Spiked Amount 50.000		Recovery =	103.97%
6) S 2-Fluorobiphenyl (SURR)	8.574	4246955	50.106 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.21%
11) S ortho-Terphenyl (SURR)	11.614	4364711	32.261 ug/ml
Spiked Amount 50.000		Recovery =	64.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.499	3067595	23.226 ug/ml
2) T Naphthalene (C11.7)	6.043	3501996	25.283 ug/ml
3) T 2-Methylnaphthalene (...)	7.096	3690920	26.502 ug/ml
5) T Acenaphthylene (C15.06)	8.375	3438978	25.580 ug/ml
7) T Acenaphthene (C15.5)	8.671	3600214	26.303 ug/ml
8) T Fluorene (C16.55)	9.451	3567191	26.531 ug/ml
9) T Phenanthrene (C19.36)	10.849	3530670	26.419 ug/ml
10) T Anthracene (C19.43)	10.924	3428057	25.834 ug/ml
12) T Fluoranthene (C21.85)	12.661	3294428	24.796 ug/ml
13) T Pyrene (C20.8)	12.958	3169437	24.449 ug/ml
14) T Benzo[a]anthracene (C...	14.829	2902086	23.312 ug/ml
15) T Chrysene (C27.41)	14.871	3216433	25.901 ug/ml
16) T benzo[b]fluoranthene ...	16.377	2986774	25.104 ug/ml
17) T Bnezo[k]fluoranthene ...	16.410	2840346	24.513 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.755	2613861	22.462 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.117	2859572	25.683 ug/ml
20) T Dibenz[a,h]anthracene...	18.157	2818442	25.509 ug/ml
21) T Benzo[g,h,i]perylene ...	18.374	2812569	25.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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