

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029675.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 21:50
 Operator : DD\AJ
 Sample : K3550-06MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 07:31:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:45:09 2019
 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...	7.704	2878006	24.771 ug/mlm
Spiked Amount 50.000		Recovery =	49.54%
6) S 2-Fluorobiphenyl (SURR)	8.569	1092245	13.779 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	27.56%
11) S ortho-Terphenyl (SURR)	11.607	2569344	20.022 ug/mlm
Spiked Amount 50.000		Recovery =	40.04%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.501	656978	5.377 ug/ml
2) T Naphthalene (C11.7)	6.042	1129856	8.670 ug/mlm
3) T 2-Methylnaphthalene (...)	7.096	4832702	37.437 ug/mlm
5) T Acenaphthylene (C15.06)	8.354	4755851	37.617 ug/mlm
7) T Acenaphthene (C15.5)	8.668	1719729	13.180 ug/mlm
8) T Fluorene (C16.55)	9.450	2806462	21.568 ug/mlm
9) T Phenanthrene (C19.36)	10.847	4342898	33.098 ug/mlm
10) T Anthracene (C19.43)	10.918	2115376	16.368 ug/mlm
12) T Fluoranthene (C21.85)	12.653	2804580	21.325 ug/mlm
13) T Pyrene (C20.8)	12.948	1879988	14.276 ug/mlm
14) T Benzo[a]anthracene (C...	14.813	2478116	19.706 ug/mlm
15) T Chrysene (C27.41)	14.856	2862033	22.698 ug/ml
16) T benzo[b]fluoranthene ...	16.360	2787322	22.506 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.392	2634606	21.390 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.738	2396168	19.587 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.099	2918987	24.741 ug/ml
20) T Dibenz[a,h]anthracene...	18.139	2817400	24.339 ug/ml
21) T Benzo[g,h,i]perylene ...	18.355	2669128	22.992 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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