

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029676.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 22:28
 Operator : DD\AJ
 Sample : K3550-06MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 07:31:45 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	2438289	20.986 ug/mlm
Spiked Amount 50.000		Recovery =	41.97%
6) S 2-Fluorobiphenyl (SURR)	8.569	1026777	12.953 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	25.91%
11) S ortho-Terphenyl (SURR)	11.606	2233316	17.403 ug/mlm
Spiked Amount 50.000		Recovery =	34.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.501	642970	5.263 ug/ml
2) T Naphthalene (C11.7)	6.042	1042052	7.996 ug/mlm
3) T 2-Methylnaphthalene (...)	7.096	4191200	32.468 ug/mlm
5) T Acenaphthylene (C15.06)	8.370	4032962	31.900 ug/mlm
7) T Acenaphthene (C15.5)	8.667	1542165	11.819 ug/mlm
8) T Fluorene (C16.55)	9.448	2379518	18.287 ug/mlm
9) T Phenanthrene (C19.36)	10.845	3494910	26.635 ug/mlm
10) T Anthracene (C19.43)	10.918	1825660	14.126 ug/mlm
12) T Fluoranthene (C21.85)	12.651	2340346	17.795 ug/mlm
13) T Pyrene (C20.8)	12.947	1604670	12.185 ug/mlm
14) T Benzo[a]anthracene (C...	14.813	2153544	17.125 ug/mlm
15) T Chrysene (C27.41)	14.856	2555782	20.269 ug/ml
16) T benzo[b]fluoranthene ...	16.359	2617345	21.134 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.392	2439225	19.804 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.737	2123211	17.355 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.098	2721857	23.070 ug/ml
20) T Dibenz[a,h]anthracene...	18.138	2885028	24.923 ug/ml
21) T Benzo[g,h,i]perylene ...	18.353	2437698	20.999 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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