

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029663.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 14:04
 Operator : DD\AJ
 Sample : K3592-01MSD
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 15:00:48 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...	7.706	6137098	52.822 ug/ml
Spiked Amount 50.000		Recovery =	105.64%
6) S 2-Fluorobiphenyl (SURR)	8.569	2690392	33.941 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.88%
11) S ortho-Terphenyl (SURR)	11.606	5116274	39.869 ug/mlm
Spiked Amount 50.000		Recovery =	79.74%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.501	4047840	33.132 ug/ml
2) T Naphthalene (C11.7)	6.044	5037323	38.654 ug/ml
3) T 2-Methylnaphthalene (...)	7.097	5633022	43.637 ug/ml
5) T Acenaphthylene (C15.06)	8.374	5650517	44.694 ug/ml
7) T Acenaphthene (C15.5)	8.672	8031615	61.552 ug/ml
8) T Fluorene (C16.55)	9.451	7758649	59.626 ug/ml
9) T Phenanthrene (C19.36)	10.854	13975946	106.512 ug/ml
10) T Anthracene (C19.43)	10.923	6473348	50.088 ug/ml
12) T Fluoranthene (C21.85)	12.667	14886027	113.189 ug/ml
13) T Pyrene (C20.8)	12.962	11386444	86.465 ug/ml
14) T Benzo[a]anthracene (C...	14.821	6765404	53.800 ug/ml
15) T Chrysene (C27.41)	14.865	6931251	54.969 ug/ml
16) T benzo[b]fluoranthene ...	16.368	6041648	48.783 ug/ml
17) T Bnezo[k]fluoranthene ...	16.402	5187835	42.120 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.746	5238711	42.822 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.108	5203438	44.103 ug/ml
20) T Dibenz[a,h]anthracene...	18.145	4869431	42.066 ug/ml
21) T Benzo[g,h,i]perylene ...	18.365	5004612	43.111 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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