

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029662.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 13:26
 Operator : DD\AJ
 Sample : K3592-01MS
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 15:00:39 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	6136442	52.817 ug/ml
Spiked Amount 50.000		Recovery =	105.63%
6) S 2-Fluorobiphenyl (SURR)	8.569	2680548	33.817 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.63%
11) S ortho-Terphenyl (SURR)	11.606	5057599	39.412 ug/mlm
Spiked Amount 50.000		Recovery =	78.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.501	4074025	33.347 ug/ml
2) T Naphthalene (C11.7)	6.044	5049224	38.745 ug/ml
3) T 2-Methylnaphthalene (...)	7.097	5633716	43.643 ug/ml
5) T Acenaphthylene (C15.06)	8.374	5631812	44.546 ug/ml
7) T Acenaphthene (C15.5)	8.672	8004534	61.344 ug/ml
8) T Fluorene (C16.55)	9.451	7718116	59.314 ug/ml
9) T Phenanthrene (C19.36)	10.854	13883502	105.808 ug/ml
10) T Anthracene (C19.43)	10.923	6434992	49.791 ug/ml
12) T Fluoranthene (C21.85)	12.667	14778520	112.372 ug/ml
13) T Pyrene (C20.8)	12.961	11406918	86.621 ug/ml
14) T Benzo[a]anthracene (C...	14.821	6716596	53.412 ug/ml
15) T Chrysene (C27.41)	14.867	6890448	54.645 ug/ml
16) T benzo[b]fluoranthene ...	16.369	6022572	48.629 ug/ml
17) T Bnezo[k]fluoranthene ...	16.402	5185414	42.100 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.747	5230415	42.754 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.109	5179428	43.900 ug/ml
20) T Dibenz[a,h]anthracene...	18.145	4844899	41.854 ug/ml
21) T Benzo[g,h,i]perylene ...	18.365	4984968	42.942 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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