

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061019AR\
 Data File : FD029380.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jun 2019 18:41
 Operator : DD\AJ
 Sample : K3211-05MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:23:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 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...	7.739	3888942	49.132 ug/ml
Spiked Amount 50.000		Recovery =	98.26%
6) S 2-Fluorobiphenyl (SURR)	8.605	2511826	46.513 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.03%
11) S ortho-Terphenyl (SURR)	11.644	5474321	66.381 ug/ml
Spiked Amount 50.000		Recovery =	132.76%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.532	4611972	51.805 ug/ml
2) T Naphthalene (C11.7)	6.079	5608066	59.998 ug/ml
3) T 2-Methylnaphthalene (...)	7.132	5835917	64.775 ug/ml
5) T Acenaphthylene (C15.06)	8.410	5985725	69.612 ug/ml
7) T Acenaphthene (C15.5)	8.706	6177424	69.127 ug/ml
8) T Fluorene (C16.55)	9.486	6191997	70.730 ug/ml
9) T Phenanthrene (C19.36)	10.884	6524508	72.843 ug/ml
10) T Anthracene (C19.43)	10.959	6465002	72.654 ug/ml
12) T Fluoranthene (C21.85)	12.695	6956330	72.467 ug/ml
13) T Pyrene (C20.8)	12.994	7010397	71.255 ug/ml
14) T Benzo[a]anthracene (C...	14.860	6749535	68.389 ug/ml
15) T Chrysene (C27.41)	14.905	7063128	70.540 ug/ml
16) T benzo[b]fluoranthene ...	16.408	7025960	68.158 ug/ml
17) T Bnezo[k]fluoranthene ...	16.444	6583160	64.960 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.788	6296492	62.134 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.148	5796282	59.649 ug/ml
20) T Dibenz[a,h]anthracene...	18.185	5347215	59.447 ug/ml
21) T Benzo[g,h,i]perylene ...	18.407	6132196	60.636 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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