

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061319AR\
 Data File : FD029413.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jun 2019 15:25
 Operator : DD\AJ
 Sample : PB120561BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 01:11:22 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...	7.735	5299985	45.617 ug/ml
Spiked Amount 50.000		Recovery =	91.23%
6) S 2-Fluorobiphenyl (SURR)	8.599	2403227	30.318 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	60.64%
11) S ortho-Terphenyl (SURR)	11.636	5750423	44.811 ug/ml
Spiked Amount 50.000		Recovery =	89.62%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.528	3843459	31.459 ug/ml
2) T Naphthalene (C11.7)	6.073	4958472	38.049 ug/ml
3) T 2-Methylnaphthalene (...)	7.126	5543509	42.944 ug/ml
5) T Acenaphthylene (C15.06)	8.404	6023125	47.641 ug/ml
7) T Acenaphthene (C15.5)	8.700	6009114	46.052 ug/ml
8) T Fluorene (C16.55)	9.481	6629954	50.952 ug/ml
9) T Phenanthrene (C19.36)	10.877	6769723	51.593 ug/ml
10) T Anthracene (C19.43)	10.952	6792858	52.560 ug/ml
12) T Fluoranthene (C21.85)	12.688	6957839	52.906 ug/ml
13) T Pyrene (C20.8)	12.986	6764530	51.368 ug/ml
14) T Benzo[a]anthracene (C...	14.853	6544163	52.040 ug/ml
15) T Chrysene (C27.41)	14.898	6699967	53.135 ug/ml
16) T benzo[b]fluoranthene ...	16.400	6475242	52.284 ug/ml
17) T Bnezo[k]fluoranthene ...	16.437	6361480	51.648 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.780	6015959	49.175 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.142	6150395	52.129 ug/ml
20) T Dibenz[a,h]anthracene...	18.182	5990849	51.754 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.401	6035292	51.989 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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