

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060319AR\
 Data File : FD029334.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jun 2019 20:04
 Operator : DD\AJ
 Sample : K3104-10MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 03:30:16 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...	7.742	3234018	40.858 ug/ml
Spiked Amount 50.000		Recovery =	81.72%
6) S 2-Fluorobiphenyl (SURR)	8.607	1611335	29.838 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	59.68%
11) S ortho-Terphenyl (SURR)	11.644	2962522	35.923 ug/ml
Spiked Amount 50.000		Recovery =	71.85%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.535	2505306	28.141 ug/ml
2) T Naphthalene (C11.7)	6.081	3254552	34.819 ug/ml
3) T 2-Methylnaphthalene (...)	7.134	3639357	40.394 ug/ml
5) T Acenaphthylene (C15.06)	8.412	3916761	45.551 ug/ml
7) T Acenaphthene (C15.5)	8.708	3949783	44.199 ug/ml
8) T Flouorene (C16.55)	9.487	4293327	49.042 ug/ml
9) T Phenanthrene (C19.36)	10.884	4512823	50.383 ug/ml
10) T Anthracene (C19.43)	10.959	4478315	50.328 ug/ml
12) T Fluoranthene (C21.85)	12.695	4916863	51.221 ug/ml
13) T Pyrene (C20.8)	12.993	4870168	49.502 ug/ml
14) T Benzo[a]anthracene (C...	14.860	5001206	50.674 ug/ml
15) T Chrysene (C27.41)	14.905	5055129	50.486 ug/ml
16) T benzo[b]fluoranthene ...	16.409	5282074	51.241 ug/ml
17) T Bnezo[k]fluoranthene ...	16.443	4950401	48.849 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.788	4855726	47.917 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.148	4763805	49.024 ug/ml
20) T Dibenz[a,h]anthracene...	18.186	4485434	49.866 ug/ml
21) T Benzo[g,h,i]perylene ...	18.406	4921561	48.665 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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