

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060319AR\
 Data File : FD029344.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jun 2019 2:03
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 03:32:29 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	1472140	18.599 ug/ml
Spiked Amount 50.000		Recovery =	37.20%
6) S 2-Fluorobiphenyl (SURR)	8.606	1034670	19.160 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.32%
11) S ortho-Terphenyl (SURR)	11.643	1626018	19.717 ug/ml
Spiked Amount 50.000		Recovery =	39.43%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.535	1611916	18.106 ug/ml
2) T Naphthalene (C11.7)	6.081	1722418	18.427 ug/ml
3) T 2-Methylnaphthalene (...)	7.133	1676208	18.605 ug/ml
5) T Acenaphthylene (C15.06)	8.411	1643456	19.113 ug/ml
7) T Acenaphthene (C15.5)	8.705	1713868	19.179 ug/ml
8) T Fluorene (C16.55)	9.485	1700743	19.427 ug/ml
9) T Phenanthrene (C19.36)	10.881	1785465	19.934 ug/ml
10) T Anthracene (C19.43)	10.955	1742025	19.577 ug/ml
12) T Fluoranthene (C21.85)	12.690	1892608	19.716 ug/ml
13) T Pyrene (C20.8)	12.988	1931535	19.633 ug/ml
14) T Benzo[a]anthracene (C...	14.852	1861333	18.860 ug/ml
15) T Chrysene (C27.41)	14.895	1894934	18.925 ug/ml
16) T benzo[b]fluoranthene ...	16.399	1936740	18.788 ug/ml
17) T Bnezo[k]fluoranthene ...	16.431	1906779	18.815 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.777	1897967	18.729 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.136	1773897	18.255 ug/ml
20) T Dibenz[a,h]anthracene...	18.175	1696419	18.860 ug/ml
21) T Benzo[g,h,i]perylene ...	18.392	1861368	18.405 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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