

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081919AR\
 Data File : FD030201.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2019 10:16
 Operator : DD\AJ
 Sample : K4372-01MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 13:45:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 09 05:48:54 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...	7.662	5350932	34.793 ug/ml
Spiked Amount 50.000		Recovery =	69.59%
6) S 2-Fluorobiphenyl (SURR)	8.525	2711610	25.951 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.90%
11) S ortho-Terphenyl (SURR)	11.557	1873387	11.347 ug/ml
Spiked Amount 50.000		Recovery =	22.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.460	1590806	9.616 ug/ml
2) T Naphthalene (C11.7)	6.000	1938651	11.114 ug/ml
3) T 2-Methylnaphthalene (...)	7.051	2022434	11.770 ug/ml
5) T Acenaphthylene (C15.06)	8.326	2059737	12.424 ug/ml
7) T Acenaphthene (C15.5)	8.622	2162697	12.618 ug/ml
8) T Fluorene (C16.55)	9.401	2233062	13.144 ug/ml
9) T Phenanthrene (C19.36)	10.796	2303860	13.670 ug/ml
10) T Anthracene (C19.43)	10.870	2249547	13.735 ug/ml
12) T Fluoranthene (C21.85)	12.606	2288481	13.767 ug/ml
13) T Pyrene (C20.8)	12.902	2244250	13.586 ug/ml
14) T Benzo[a]anthracene (C...	14.768	2071827	13.620 ug/ml
15) T Chrysene (C27.41)	14.811	2161279	14.158 ug/ml
16) T benzo[b]fluoranthene ...	16.317	2197000	15.333 ug/ml
17) T Bnezo[k]fluoranthene ...	16.348	2057698	14.459 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.694	2001921	14.448 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.056	2082490	16.610 ug/ml
20) T Dibenz[a,h]anthracene...	18.094	2058568	16.667 ug/ml
21) T Benzo[g,h,i]perylene ...	18.310	2077906	17.087 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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