

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052019AR\
 Data File : FD029219.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2019 18:55
 Operator : DD\AJ
 Sample : K2943-05MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 03:21:15 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...	7.749	4783145	60.429 ug/ml
Spiked Amount 50.000		Recovery =	120.86%
6) S 2-Fluorobiphenyl (SURR)	8.615	2977475	55.136 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.27%
11) S ortho-Terphenyl (SURR)	11.649	3779054	45.825 ug/ml
Spiked Amount 50.000		Recovery =	91.65%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.539	2894934	32.518 ug/ml
2) T Naphthalene (C11.7)	6.086	3775653	40.394 ug/ml
3) T 2-Methylnaphthalene (...)	7.140	4130239	45.843 ug/ml
5) T Acenaphthylene (C15.06)	8.418	4193397	48.768 ug/ml
7) T Acenaphthene (C15.5)	8.714	4370604	48.908 ug/ml
8) T Flouorene (C16.55)	9.494	4309718	49.229 ug/ml
9) T Phenanthrene (C19.36)	10.890	4232230	47.251 ug/ml
10) T Anthracene (C19.43)	10.964	4208998	47.301 ug/ml
12) T Fluoranthene (C21.85)	12.700	4352709	45.344 ug/ml
13) T Pyrene (C20.8)	12.997	4381604	44.536 ug/ml
14) T Benzo[a]anthracene (C...	14.864	4376057	44.340 ug/ml
15) T Chrysene (C27.41)	14.909	4496850	44.910 ug/ml
16) T benzo[b]fluoranthene ...	16.413	4546187	44.102 ug/ml
17) T Bnezo[k]fluoranthene ...	16.447	4328919	42.716 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.792	4196226	41.409 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.153	4226118	43.491 ug/ml
20) T Dibenz[a,h]anthracene...	18.192	3889735	43.244 ug/ml
21) T Benzo[g,h,i]perylene ...	18.412	4383870	43.348 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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