

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052019A\
 Data File : FD029218.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2019 18:16
 Operator : DD\AJ
 Sample : K2943-05MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 03:20:57 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	4588831	57.975 ug/ml
Spiked Amount 50.000		Recovery =	115.95%
6) S 2-Fluorobiphenyl (SURR)	8.614	2575522	47.692 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.38%
11) S ortho-Terphenyl (SURR)	11.651	2911089	35.300 ug/ml
Spiked Amount 50.000		Recovery =	70.60%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.538	2031557	22.820 ug/ml
2) T Naphthalene (C11.7)	6.085	2796944	29.923 ug/ml
3) T 2-Methylnaphthalene (...)	7.138	3144202	34.898 ug/ml
5) T Acenaphthylene (C15.06)	8.417	3278147	38.124 ug/ml
7) T Acenaphthene (C15.5)	8.713	3403017	38.081 ug/ml
8) T Flouorene (C16.55)	9.493	3406788	38.915 ug/ml
9) T Phenanthrene (C19.36)	10.890	3394874	37.902 ug/ml
10) T Anthracene (C19.43)	10.964	3392428	38.124 ug/ml
12) T Fluoranthene (C21.85)	12.700	3563476	37.122 ug/ml
13) T Pyrene (C20.8)	12.998	3566216	36.248 ug/ml
14) T Benzo[a]anthracene (C...	14.863	3496482	35.428 ug/ml
15) T Chrysene (C27.41)	14.907	3667460	36.627 ug/ml
16) T benzo[b]fluoranthene ...	16.410	3615169	35.070 ug/ml
17) T Bnezo[k]fluoranthene ...	16.444	3446484	34.009 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.788	3328309	32.844 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.150	3299991	33.960 ug/ml
20) T Dibenz[a,h]anthracene...	18.188	3045277	33.855 ug/ml
21) T Benzo[g,h,i]perylene ...	18.407	3450998	34.124 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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