

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042419AR\
 Data File : FD029045.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2019 23:04
 Operator : AJ\SJ
 Sample : K2542-05MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 03:23:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:29:12 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...	7.089	4107773	41.183 ug/ml
Spiked Amount 50.000		Recovery =	82.37%
6) S 2-Fluorobiphenyl (SURR)	7.956	2724824	39.761 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.52%
11) S ortho-Terphenyl (SURR)	10.993	2456506	23.056 ug/ml
Spiked Amount 50.000		Recovery =	46.11%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.913	2466855	26.093 ug/ml
2) T Naphthalene (C11.7)	5.434	2913251	27.261 ug/ml
3) T 2-Methylnaphthalene (...)	6.482	3059028	27.949 ug/ml
5) T Acenaphthylene (C15.06)	7.759	2996321	27.988 ug/ml
7) T Acenaphthene (C15.5)	8.055	3137554	27.915 ug/ml
8) T Flouorene (C16.55)	8.834	3102016	27.718 ug/ml
9) T Phenanthrene (C19.36)	10.232	3177253	29.596 ug/ml
10) T Anthracene (C19.43)	10.307	3183123	29.923 ug/ml
12) T Fluoranthene (C21.85)	12.043	3434830	34.184 ug/ml
13) T Pyrene (C20.8)	12.341	3467117	34.159 ug/ml
14) T Benzo[a]anthracene (C...	14.210	3554934	35.052 ug/ml
15) T Chrysene (C27.41)	14.253	4126480	40.478 ug/ml
16) T benzo[b]fluoranthene ...	15.758	3718229	34.655 ug/ml
17) T Bnezo[k]fluoranthene ...	15.791	3509505	33.052 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.136	3402142	31.851 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.499	3613465	33.456 ug/ml
20) T Dibenz[a,h]anthracene...	17.538	3554437	33.528 ug/ml
21) T Benzo[g,h,i]perylene ...	17.756	3586410	33.501 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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