

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AR\
 Data File : FD028867.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 12:14
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : LOD 2.5 PPM
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 03:59:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.099	3621242	38.169 ug/ml
Spiked Amount 50.000		Recovery =	76.34%
6) S 2-Fluorobiphenyl (SURR)	7.966	2537542	38.924 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.85%
11) S ortho-Terphenyl (SURR)	11.005	3831946	34.440 ug/ml
Spiked Amount 50.000		Recovery =	68.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.920	136202	1.392 ug/ml
2) T Naphthalene (C11.7)	5.442	162173	1.522 ug/ml
3) T 2-Methylnaphthalene (...)	6.490	167240	1.563 ug/ml
5) T Acenaphthylene (C15.06)	7.768	170464	1.646 ug/mlm
7) T Acenaphthene (C15.5)	8.062	179455	1.654 ug/mlm
8) T Flouorene (C16.55)	8.842	213120	1.960 ug/ml
9) T Phenanthrene (C19.36)	10.239	191744	1.771 ug/ml
10) T Anthracene (C19.43)	10.312	198384	1.847 ug/ml
12) T Fluoranthene (C21.85)	12.047	210360	1.946 ug/ml
13) T Pyrene (C20.8)	12.346	225119	2.090 ug/ml
14) T Benzo[a]anthracene (C...	14.210	219977	2.098 ug/mlm
15) T Chrysene (C27.41)	14.253	251531	2.402 ug/ml
16) T benzo[b]fluoranthene ...	15.757	239978	2.214 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.787f	217328	2.025 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.136	205096	1.896 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.495	225822	2.043 ug/mlm
20) T Dibenz[a,h]anthracene...	17.534	270079	2.512 ug/ml
21) T Benzo[g,h,i]perylene ...	17.749	215892	1.992 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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