

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040120AR\
 Data File : FD032768.D
 Signal(s) : FID2B.CH
 Acq On : 01 Apr 2020 15:24
 Operator : DD\AJ
 Sample : PB127908BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 01:09:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 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...	7.611	6382573	49.383 ug/ml
Spiked Amount 50.000		Recovery =	98.77%
6) S 2-Fluorobiphenyl (SURR)	8.473	4135057	46.840 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.68%
11) S ortho-Terphenyl (SURR)	11.507	5676000	40.936 ug/ml
Spiked Amount 50.000		Recovery =	81.87%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.415	4911745	36.925 ug/mlm
2) T Naphthalene (C11.7)	5.952	5486400	38.614 ug/ml
3) T 2-Methylnaphthalene (...)	7.002	5693540	40.109 ug/ml
5) T Acenaphthylene (C15.06)	8.275	5325011	38.928 ug/ml
7) T Acenaphthene (C15.5)	8.571	5634752	39.910 ug/ml
8) T Flouorene (C16.55)	9.350	5577930	39.790 ug/ml
9) T Phenanthrene (C19.36)	10.744	5356399	38.329 ug/ml
10) T Anthracene (C19.43)	10.819	5314856	37.962 ug/ml
12) T Fluoranthene (C21.85)	12.555	5201296	37.085 ug/ml
13) T Pyrene (C20.8)	12.852	5120805	37.244 ug/ml
14) T Benzo[a]anthracene (C...	14.724	4805520	36.827 ug/ml
15) T Chrysene (C27.41)	14.768	5678048	42.179 ug/ml
16) T benzo[b]fluoranthene ...	16.278	5118251	39.897 ug/ml
17) T Bnezo[k]fluoranthene ...	16.312	4992322	38.029 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.656	4575017	35.913 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.026	5027202	42.188 ug/ml
20) T Dibenz[a,h]anthracene...	18.062	4826373	38.172 ug/ml
21) T Benzo[g,h,i]perylene ...	18.282	4866637	41.167 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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