

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081320AR\
 Data File : FD034458.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2020 19:43
 Operator : DD\AJ
 Sample : L3508-10MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 14 02:45:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:54:15 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...	7.706	8857490	75.763 ug/ml
Spiked Amount 50.000		Recovery =	151.53%
6) S 2-Fluorobiphenyl (SURR)	8.574	6160193	74.305 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	148.61%#
11) S ortho-Terphenyl (SURR)	11.615	7977730	58.705 ug/ml
Spiked Amount 50.000		Recovery =	117.41%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.496	4913316	38.548 ug/ml
2) T Naphthalene (C11.7)	6.040	6053159	45.245 ug/ml
3) T 2-Methylnaphthalene (...)	7.095	6590253	48.823 ug/ml
5) T Acenaphthylene (C15.06)	8.374	6232600	47.094 ug/ml
7) T Acenaphthene (C15.5)	8.672	6848439	50.923 ug/ml
8) T Fluorene (C16.55)	9.453	6868113	51.672 ug/ml
9) T Phenanthrene (C19.36)	10.854	8164111	60.908 ug/ml
10) T Anthracene (C19.43)	10.929	7021700	52.905 ug/ml
12) T Fluoranthene (C21.85)	12.675	10231434	75.278 ug/ml
13) T Pyrene (C20.8)	12.973	9156486	68.764 ug/ml
14) T Benzo[a]anthracene (C...	14.844	7905442	60.233 ug/ml
15) T Chrysene (C27.41)	14.889	9268557	70.693 ug/ml
16) T benzo[b]fluoranthene ...	16.400	8366166	65.394 ug/ml
17) T Bnezo[k]fluoranthene ...	16.431	6698001	54.079 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.779	6986276	55.799 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.148	6579090	54.677 ug/mlm
20) T Dibenz[a,h]anthracene...	18.183	5622979	47.631 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.407	6580140	55.534 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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