

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081020AR\
 Data File : FD034422.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2020 19:03
 Operator : DD\AJ
 Sample : L3508-03MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 03:02:20 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...	7.707	7166772	61.301 ug/ml
Spiked Amount 50.000		Recovery =	122.60%
6) S 2-Fluorobiphenyl (SURR)	8.576	4773919	57.584 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.17%
11) S ortho-Terphenyl (SURR)	11.618	6719197	49.444 ug/ml
Spiked Amount 50.000		Recovery =	98.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.497	3884169	30.474 ug/ml
2) T Naphthalene (C11.7)	6.042	4825406	36.068 ug/ml
3) T 2-Methylnaphthalene (...)	7.097	5471706	40.537 ug/ml
5) T Acenaphthylene (C15.06)	8.377	5488126	41.469 ug/ml
7) T Acenaphthene (C15.5)	8.674	5845635	43.466 ug/ml
8) T Fluorene (C16.55)	9.455	6237389	46.927 ug/ml
9) T Phenanthrene (C19.36)	10.860	9802912	73.134 ug/ml
10) T Anthracene (C19.43)	10.933	6395268	48.185 ug/ml
12) T Fluoranthene (C21.85)	12.691	11575829	85.169 ug/mlm
13) T Pyrene (C20.8)	12.984	10462770	78.574 ug/ml
14) T Benzo[a]anthracene (C...	14.856	8415097	64.116 ug/ml
15) T Chrysene (C27.41)	14.901	9021273	68.807 ug/mlm
16) T benzo[b]fluoranthene ...	16.411	8368563	65.413 ug/ml
17) T Bnezo[k]fluoranthene ...	16.441	6462231	52.175 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.721	2095579	16.737 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.161	5700597	47.376 ug/mlm
20) T Dibenz[a,h]anthracene...	18.194	4690099	39.729 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.420	5844956	49.329 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081020AR\
Data File : FD034422.D
Signal(s) : FID2B.CH
Acq On : 10 Aug 2020 19:03
Operator : DD\AJ
Sample : L3508-03MSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 11 03:02:20 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

