

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AR\
 Data File : FD029558.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2019 12:15
 Operator : DD\AJ
 Sample : K3511-01MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Ankita
 6/27/2019 2:37:56 PM

Integration File: autoint1.e
 Quant Time: Jun 27 13:45:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:45:09 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...	7.709	5317116	45.765 ug/ml
Spiked Amount 50.000		Recovery =	91.53%
6) S 2-Fluorobiphenyl (SURR)	8.573	3155252	39.805 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.61%
11) S ortho-Terphenyl (SURR)	11.607	2128734	16.588 ug/ml
Spiked Amount 50.000		Recovery =	33.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.506	2694805	22.057 ug/ml
2) T Naphthalene (C11.7)	6.048	3320990	25.484 ug/ml
3) T 2-Methylnaphthalene (...)	7.099	3610946	27.973 ug/ml
5) T Acenaphthylene (C15.06)	8.376	3620796	28.639 ug/ml
7) T Acenaphthene (C15.5)	8.672	3771804	28.906 ug/ml
8) T Fluorene (C16.55)	9.451	3793027	29.150 ug/ml
9) T Phenanthrene (C19.36)	10.847	3840777	29.271 ug/ml
10) T Anthracene (C19.43)	10.922	3798070	29.388 ug/ml
12) T Fluoranthene (C21.85)	12.656	3848596	29.264 ug/ml
13) T Pyrene (C20.8)	12.953	3759247	28.547 ug/ml
14) T Benzo[a]anthracene (C...	14.819	3539620	28.148 ug/ml
15) T Chrysene (C27.41)	14.862	3664920	29.065 ug/ml
16) T benzo[b]fluoranthene ...	16.366	3619053	29.222 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.399	3398979	27.596 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.744	3308101	27.041 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.106	3474027	29.445 ug/ml
20) T Dibenz[a,h]anthracene...	18.144	3409278	29.452 ug/ml
21) T Benzo[g,h,i]perylene ...	18.362	3419279	29.454 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AR\
Data File : FD029558.D
Signal(s) : FID2B.CH
Acq On : 27 Jun 2019 12:15
Operator : DD\AJ
Sample : K3511-01MSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Manual Integrations
APPROVED

Ankita
6/27/2019 2:37:56 PM

Integration File: autoint1.e
Quant Time: Jun 27 13:45:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:45:09 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

