

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102120AR\
 Data File : FD035108.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2020 11:33
 Operator : DD\AJ
 Sample : L4461-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WCS-OH-F1-5.0-10.0MS

Manual Integrations
 APPROVED

Ankita
 10/22/2020 11:06:46 AM

Integration File: autoint1.e
 Quant Time: Oct 21 15:26:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.652	5269725	45.207 ug/ml
Spiked Amount 50.000		Recovery =	90.41%
6) S 2-Fluorobiphenyl (SURR)	8.516	3632334	44.243 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.49%
11) S ortho-Terphenyl (SURR)	11.555	4408216	32.147 ug/mlm
Spiked Amount 50.000		Recovery =	64.29%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.449	3536693	27.238 ug/mlm
2) T Naphthalene (C11.7)	5.989	3928719	28.703 ug/ml
3) T 2-Methylnaphthalene (...)	7.041	4055652	29.568 ug/ml
5) T Acenaphthylene (C15.06)	8.317	4043933	29.869 ug/ml
7) T Acenaphthene (C15.5)	8.613	4253367	30.809 ug/ml
8) T Flouorene (C16.55)	9.395	4246609	31.590 ug/ml
9) T Phenanthrene (C19.36)	10.792	4602717	34.460 ug/ml
10) T Anthracene (C19.43)	10.867	4130597	30.587 ug/ml
12) T Fluoranthene (C21.85)	12.605	4311649	32.764 ug/ml
13) T Pyrene (C20.8)	12.903	4274253	33.386 ug/ml
14) T Benzo[a]anthracene (C...	14.773	3579744	31.445 ug/mlm
15) T Chrysene (C27.41)	14.817	4136924	33.776 ug/ml
16) T benzo[b]fluoranthene ...	16.326	3434107	32.039 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.357	3131612	28.989 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.703	2957259	30.350 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.069	3052341	32.949 ug/mlm
20) T Dibenz[a,h]anthracene...	18.106	3064486	30.345 ug/ml
21) T Benzo[g,h,i]perylene ...	18.325	2972521	30.848 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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