

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042120AR\
 Data File : FD033095.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2020 3:19
 Operator : DD\AJ
 Sample : L2283-03MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PA-1MS

Manual Integrations
 APPROVED

Sohil
 4/22/2020 4:34:27 PM

Integration File: autoint1.e
 Quant Time: Apr 22 06:48:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 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...	7.600	5717765	38.970 ug/ml
Spiked Amount 50.000		Recovery =	77.94%
6) S 2-Fluorobiphenyl (SURR)	8.462	3382525	34.672 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.34%
11) S ortho-Terphenyl (SURR)	11.497	6700907	41.930 ug/ml
Spiked Amount 50.000		Recovery =	83.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.404	4252430	27.377 ug/mlm
2) T Naphthalene (C11.7)	5.940	4928833	30.208 ug/ml
3) T 2-Methylnaphthalene (...)	6.990	5294069	32.807 ug/mlm
5) T Acenaphthylene (C15.06)	8.264	5111378	33.042 ug/mlm
7) T Acenaphthene (C15.5)	8.560	5448213	33.858 ug/ml
8) T Flouorene (C16.55)	9.340	5493969	35.339 ug/ml
9) T Phenanthrene (C19.36)	10.735	5402931	34.492 ug/mlm
10) T Anthracene (C19.43)	10.810	5335765	35.032 ug/ml
12) T Fluoranthene (C21.85)	12.546	5171186	32.813 ug/ml
13) T Pyrene (C20.8)	12.843	5163076	33.063 ug/mlm
14) T Benzo[a]anthracene (C...	14.715	4684659	32.909 ug/ml
15) T Chrysene (C27.41)	14.759	4963418	33.638 ug/ml
16) T benzo[b]fluoranthene ...	16.268	4900956	35.909 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.303	4974854	36.146 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.648	4324994	32.648 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.019	4818913	39.923 ug/mlm
20) T Dibenz[a,h]anthracene...	18.054	5055303	40.355 ug/ml
21) T Benzo[g,h,i]perylene ...	18.275	4606749	38.064 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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