

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AR\
 Data File : FD035278.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2020 19:07
 Operator : DD\AJ
 Sample : L4215-03MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 AU-05-102820-1MS

Manual Integrations
 APPROVED

Ankita
 11/4/2020 3:50:05 PM

Integration File: autoint1.e
 Quant Time: Nov 04 00:46:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.644	9445236	81.437 ug/ml
Spiked Amount 50.000		Recovery =	162.87%
6) S 2-Fluorobiphenyl (SURR)	8.508	6356876	78.998 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	158.00%#
11) S ortho-Terphenyl (SURR)	11.548	9506354	68.406 ug/ml
Spiked Amount 50.000		Recovery =	136.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.442	6971179	54.046 ug/mlm
2) T Naphthalene (C11.7)	5.980	8148422	60.179 ug/ml
3) T 2-Methylnaphthalene (...)	7.033	8896345	65.265 ug/ml
5) T Acenaphthylene (C15.06)	8.311	9032825	67.003 ug/ml
7) T Acenaphthene (C15.5)	8.608	9782553	70.468 ug/ml
8) T Flouorene (C16.55)	9.389	9844573	74.243 ug/ml
9) T Phenanthrene (C19.36)	10.786	10063414	76.129 ug/ml
10) T Anthracene (C19.43)	10.863	9794218	72.441 ug/ml
12) T Fluoranthene (C21.85)	12.606	10488467	78.073 ug/ml
13) T Pyrene (C20.8)	12.901	9807471	73.746 ug/ml
14) T Benzo[a]anthracene (C...	14.774	8828810	74.192 ug/ml
15) T Chrysene (C27.41)	14.818	9651397	72.872 ug/ml
16) T benzo[b]fluoranthene ...	16.327	8427457	71.313 ug/ml
17) T Bnezo[k]fluoranthene ...	16.360	7524142	61.822 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.703	7078690	64.723 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.073	7519971	73.580 ug/ml
20) T Dibenz[a,h]anthracene...	18.109	7069165	61.805 ug/ml
21) T Benzo[g,h,i]perylene ...	18.330	7099999	66.315 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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