

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082820AR\
 Data File : FD034553.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2020 13:37
 Operator : DD\AJ
 Sample : L3816-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ALMASI-3MSD

Integration File: autoint1.e
 Quant Time: Aug 31 01:44:00 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...	7.693	6053960	51.783 ug/ml
Spiked Amount 50.000		Recovery =	103.57%
6) S 2-Fluorobiphenyl (SURR)	8.560	4172903	50.334 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.67%
11) S ortho-Terphenyl (SURR)	11.601	5304276	39.032 ug/ml
Spiked Amount 50.000		Recovery =	78.06%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.486	5290199	41.505 ug/ml
2) T Naphthalene (C11.7)	6.029	6025090	45.035 ug/ml
3) T 2-Methylnaphthalene (...)	7.084	6248437	46.291 ug/ml
5) T Acenaphthylene (C15.06)	8.363	6028105	45.549 ug/ml
7) T Acenaphthene (C15.5)	8.659	6346430	47.190 ug/ml
8) T Fluorene (C16.55)	9.441	6236992	46.924 ug/ml
9) T Phenanthrene (C19.36)	10.840	6173715	46.059 ug/ml
10) T Anthracene (C19.43)	10.915	6065145	45.698 ug/ml
12) T Fluoranthene (C21.85)	12.654	5985748	44.040 ug/ml
13) T Pyrene (C20.8)	12.952	5860729	44.013 ug/ml
14) T Benzo[a]anthracene (C...	14.823	5590301	42.594 ug/ml
15) T Chrysene (C27.41)	14.867	5647205	43.073 ug/ml
16) T benzo[b]fluoranthene ...	16.375	5835964	45.617 ug/ml
17) T Bnezo[k]fluoranthene ...	16.410	5452459	44.022 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.756	5127379	40.952 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.123	5638915	46.864 ug/ml
20) T Dibenz[a,h]anthracene...	18.159	5197084	44.023 ug/ml
21) T Benzo[g,h,i]perylene ...	18.379	5514613	46.541 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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