

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040120AR\
 Data File : FD032766.D
 Signal(s) : FID2B.CH
 Acq On : 01 Apr 2020 14:11
 Operator : DD\AJ
 Sample : L1762-24MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 01 15:43:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 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...	7.611	6300973	48.751 ug/ml
Spiked Amount 50.000		Recovery =	97.50%
6) S 2-Fluorobiphenyl (SURR)	8.472	4055842	45.943 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.89%
11) S ortho-Terphenyl (SURR)	11.508	4896521	35.315 ug/ml
Spiked Amount 50.000		Recovery =	70.63%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.416	4284141	32.207 ug/mlm
2) T Naphthalene (C11.7)	5.951	4835757	34.034 ug/ml
3) T 2-Methylnaphthalene (...)	7.001	5020154	35.365 ug/ml
5) T Acenaphthylene (C15.06)	8.274	4986768	36.455 ug/ml
7) T Acenaphthene (C15.5)	8.570	5140029	36.406 ug/ml
8) T Flouorene (C16.55)	9.349	5333101	38.044 ug/ml
9) T Phenanthrene (C19.36)	10.747	7704179	55.129 ug/ml
10) T Anthracene (C19.43)	10.820	5199499	37.138 ug/ml
12) T Fluoranthene (C21.85)	12.562	9889566	70.513 ug/ml
13) T Pyrene (C20.8)	12.860	9835400	71.533 ug/ml
14) T Benzo[a]anthracene (C...	14.728	6566863	50.325 ug/ml
15) T Chrysene (C27.41)	14.772	7074963	52.556 ug/ml
16) T benzo[b]fluoranthene ...	16.284	6665098	51.954 ug/ml
17) T Bnezo[k]fluoranthene ...	16.314	4923569	37.505 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.662	5590081	43.881 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.029	4962694	41.646 ug/ml
20) T Dibenz[a,h]anthracene...	18.063	4072499	32.209 ug/ml
21) T Benzo[g,h,i]perylene ...	18.284	4543888	38.437 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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