

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062420AR\
 Data File : FD033791.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jun 2020 19:23
 Operator : DD\AJ
 Sample : L3071-02MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 03:05:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 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...	7.566	5345841	48.366 ug/ml
Spiked Amount 50.000		Recovery =	96.73%
6) S 2-Fluorobiphenyl (SURR)	8.429	3682366	49.611 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.22%
11) S ortho-Terphenyl (SURR)	11.460	6449849	46.439 ug/ml
Spiked Amount 50.000		Recovery =	92.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.381	13063929	103.697 ug/ml
2) T Naphthalene (C11.7)	5.912	9041304	71.928 ug/ml
3) T 2-Methylnaphthalene (...)	6.963	11760391	92.184 ug/ml
5) T Acenaphthylene (C15.06)	8.231	6637556	51.521 ug/ml
7) T Acenaphthene (C15.5)	8.526	6469263	48.347 ug/ml
8) T Flouorene (C16.55)	9.306	6766239	53.839 ug/ml
9) T Phenanthrene (C19.36)	10.701	6783946	52.839 ug/ml
10) T Anthracene (C19.43)	10.777	6390682	50.562 ug/ml
12) T Fluoranthene (C21.85)	12.512	6607011	50.173 ug/ml
13) T Pyrene (C20.8)	12.809	6358551	49.510 ug/ml
14) T Benzo[a]anthracene (C...	14.681	5771465	48.601 ug/ml
15) T Chrysene (C27.41)	14.725	6636694	50.120 ug/ml
16) T benzo[b]fluoranthene ...	16.236	5875510	49.637 ug/ml
17) T Bnezo[k]fluoranthene ...	16.270	5878692	46.012 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.616	5143355	42.884 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.990	5426996	52.089 ug/ml
20) T Dibenz[a,h]anthracene...	18.022	5431299	44.305 ug/ml
21) T Benzo[g,h,i]perylene ...	18.246	5545273	49.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062420AR\
Data File : FD033791.D
Signal(s) : FID2B.CH
Acq On : 24 Jun 2020 19:23
Operator : DD\AJ
Sample : L3071-02MS
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 25 03:05:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
Quant Title : GC Extractables
QLast Update : Fri Jun 19 09:50:25 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

