

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050420AR\
 Data File : FD033280.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2020 12:39
 Operator : DD\AJ
 Sample : L2452-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 01:16:15 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...	7.592	5227755	35.631 ug/ml
Spiked Amount 50.000		Recovery =	71.26%
6) S 2-Fluorobiphenyl (SURR)	8.455	3527394	36.157 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.31%
11) S ortho-Terphenyl (SURR)	11.485	3147989	19.698 ug/mlm
Spiked Amount 50.000		Recovery =	39.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.399	3717981	23.936 ug/mlm
2) T Naphthalene (C11.7)	5.934	4270670	26.174 ug/ml
3) T 2-Methylnaphthalene (...)	6.983	4584342	28.409 ug/ml
5) T Acenaphthylene (C15.06)	8.256	4292050	27.746 ug/ml
7) T Acenaphthene (C15.5)	8.552	4584464	28.490 ug/ml
8) T Flouorene (C16.55)	9.330	4471216	28.760 ug/ml
9) T Phenanthrene (C19.36)	10.725	4551205	29.055 ug/ml
10) T Anthracene (C19.43)	10.801	4233295	27.793 ug/ml
12) T Fluoranthene (C21.85)	12.537	4355943	27.640 ug/ml
13) T Pyrene (C20.8)	12.834	4240089	27.152 ug/ml
14) T Benzo[a]anthracene (C...	14.706	3814488	26.797 ug/mlm
15) T Chrysene (C27.41)	14.750	4869985	33.005 ug/ml
16) T benzo[b]fluoranthene ...	16.261	3999007	29.300 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.294	3827688	27.811 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.640	3484192	26.301 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.011	3764376	31.187 ug/mlm
20) T Dibenz[a,h]anthracene...	18.045	3563803	28.449 ug/ml
21) T Benzo[g,h,i]perylene ...	18.266	3644901	30.117 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050420AR\
Data File : FD033280.D
Signal(s) : FID2B.CH
Acq On : 04 May 2020 12:39
Operator : DD\AJ
Sample : L2452-01MSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 05 01:16:15 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

