

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021419AR\
 Data File : FD027762.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2019 16:11
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Manual Integrations
 APPROVED

Sohil
 2/15/2019 2:01:58 PM

Integration File: sample.E
 Quant Time: Feb 14 23:19:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 2019
 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...	7.337	1688645	22.746 ug/ml
Spiked Amount 50.000		Recovery =	45.49%
6) S 2-Fluorobiphenyl (SURR)	8.184	1127230	22.156 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	44.31%
11) S ortho-Terphenyl (SURR)	11.222	1953573	22.038 ug/ml
Spiked Amount 50.000		Recovery =	44.08%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.145	1675682	21.202 ug/ml
2) T Naphthalene (C11.7)	5.673	1920467	22.562 ug/ml
3) T 2-Methylnaphthalene (...)	6.722	1899752	22.518 ug/ml
5) T Acenaphthylene (C15.06)	7.988	1859445	22.208 ug/ml
7) T Acenaphthene (C15.5)	8.283	1947968	22.161 ug/ml
8) T Fluorene (C16.55)	9.061	1890513	21.678 ug/ml
9) T Phenanthrene (C19.36)	10.446	1870080	21.289 ug/ml
10) T Anthracene (C19.43)	10.521	1841840	21.315 ug/ml
12) T Fluoranthene (C21.85)	12.247	1936087	21.626 ug/ml
13) T Pyrene (C20.8)	12.541	1928836	21.737 ug/ml
14) T Benzo[a]anthracene (C...	14.408	1922706	21.503 ug/ml
15) T Chrysene (C27.41)	14.449	1951448	21.489 ug/ml
16) T benzo[b]fluoranthene ...	15.951	1989487	20.370 ug/ml
17) T Bnezo[k]fluoranthene ...	15.983	2027911	20.510 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.325	1978827	20.238 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.685	1889770	19.056 ug/ml
20) T Dibenz[a,h]anthracene...	17.726	1997009	20.303 ug/ml
21) T Benzo[g,h,i]perylene ...	17.934	1945158	19.187 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021419AR\
Data File : FD027762.D
Signal(s) : FID2B.CH
Acq On : 14 Feb 2019 16:11
Operator : AJ\SJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
20 PPM AROMATIC HC STD

Manual Integrations
APPROVED

Sohil
2/15/2019 2:01:58 PM

Integration File: sample.E
Quant Time: Feb 14 23:19:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
Quant Title : GC Extractables
QLast Update : Tue Feb 05 01:03:41 2019
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

