

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042419AR\
 Data File : FD029034.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2019 16:28
 Operator : AJ\SJ
 Sample : K2532-10MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 03:20:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:29:12 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...	7.090	4346102	43.572 ug/ml
Spiked Amount 50.000		Recovery =	87.14%
6) S 2-Fluorobiphenyl (SURR)	7.956	2907141	42.422 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.84%
11) S ortho-Terphenyl (SURR)	10.992	3395595	31.870 ug/ml
Spiked Amount 50.000		Recovery =	63.74%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.913	2777998	29.385 ug/ml
2) T Naphthalene (C11.7)	5.434	3265559	30.558 ug/ml
3) T 2-Methylnaphthalene (...)	6.482	3455319	31.570 ug/ml
5) T Acenaphthylene (C15.06)	7.759	3453840	32.261 ug/ml
7) T Acenaphthene (C15.5)	8.055	3630484	32.300 ug/ml
8) T Fluorene (C16.55)	8.835	3628118	32.419 ug/ml
9) T Phenanthrene (C19.36)	10.231	3724035	34.690 ug/ml
10) T Anthracene (C19.43)	10.306	3742040	35.178 ug/ml
12) T Fluoranthene (C21.85)	12.042	4018060	39.989 ug/ml
13) T Pyrene (C20.8)	12.340	4056637	39.968 ug/ml
14) T Benzo[a]anthracene (C...	14.209	4168958	41.106 ug/ml
15) T Chrysene (C27.41)	14.253	4658558	45.698 ug/ml
16) T benzo[b]fluoranthene ...	15.758	4344918	40.496 ug/ml
17) T Bnezo[k]fluoranthene ...	15.792	4189637	39.457 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.137	4067649	38.082 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.501	4267619	39.512 ug/ml
20) T Dibenz[a,h]anthracene...	17.539	4200588	39.623 ug/ml
21) T Benzo[g,h,i]perylene ...	17.758	4265621	39.846 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042419AR\
Data File : FD029034.D
Signal(s) : FID2B.CH
Acq On : 24 Apr 2019 16:28
Operator : AJ\SJ
Sample : K2532-10MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 25 03:20:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
Quant Title : GC Extractables
QLast Update : Fri Apr 19 05:29:12 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

