

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AR\
 Data File : FD027023.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2018 5:26
 Operator : AJ\SJ
 Sample : J6501-01MS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 VNJ-221MS

Integration File: autoint1.e
 Quant Time: Dec 23 22:29:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:21:56 2018
 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...	7.377	3583735	43.515 ug/ml
Spiked Amount 50.000		Recovery =	87.03%
6) S 2-Fluorobiphenyl (SURR)	8.229	2478932	43.872 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.74%
11) S ortho-Terphenyl (SURR)	11.274	2428292	25.622 ug/ml
Spiked Amount 50.000		Recovery =	51.24%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.178	1707375	19.338 ug/ml
2) T Naphthalene (C11.7)	5.710	2052670	21.564 ug/ml
3) T 2-Methylnaphthalene (...)	6.762	2187660	23.258 ug/ml
5) T Acenaphthylene (C15.06)	8.031	2254250	24.713 ug/ml
7) T Acenaphthene (C15.5)	8.327	2353875	24.641 ug/ml
8) T Fluorene (C16.55)	9.106	2397256	25.266 ug/ml
9) T Phenanthrene (C19.36)	10.496	2663190	27.966 ug/ml
10) T Anthracene (C19.43)	10.571	2574570	27.250 ug/ml
12) T Fluoranthene (C21.85)	12.305	3200797	33.189 ug/ml
13) T Pyrene (C20.8)	12.599	2863403	29.618 ug/ml
14) T Benzo[a]anthracene (C...	14.469	2813026	29.860 ug/ml
15) T Chrysene (C27.41)	14.511	2896160	30.620 ug/ml
16) T benzo[b]fluoranthene ...	16.016	2931677	29.442 ug/ml
17) T Bnezo[k]fluoranthene ...	16.050	2795015	28.212 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.392	2777900	27.725 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	2716603	25.565 ug/ml
20) T Dibenz[a,h]anthracene...	17.797	2619087	25.971 ug/ml
21) T Benzo[g,h,i]perylene ...	18.008	2795308	26.615 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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