

Data Path : P:\HPCHEM1\FID D\Data\FD012818AR\
 Data File : FD019285.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2018 7:15
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 16:45:11 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.366	1643922	20.317 ug/ml
Spiked Amount 50.000		Recovery =	40.63%
6) S 2-Fluorobiphenyl (SURR)	8.223	1153547	21.090 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.18%
11) S ortho-Terphenyl (SURR)	11.253	2040352	20.624 ug/ml
Spiked Amount 50.000		Recovery =	41.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.172	1731594	19.560 ug/ml
2) T Naphthalene (C11.7)	5.704	1783935	19.974 ug/ml
3) T 2-Methylnaphthalene (...)	6.754	1852881	20.182 ug/ml
5) T Acenaphthylene (C15.06)	8.022	1918788	20.236 ug/ml
7) T Acenaphthene (C15.5)	8.316	1988268	20.382 ug/ml
8) T Fluorene (C16.55)	9.097	1980759	20.844 ug/ml
9) T Phenanthrene (C19.36)	10.489	2069630	20.818 ug/ml
10) T Anthracene (C19.43)	10.565	2064230	21.227 ug/ml
12) T Fluoranthene (C21.85)	12.299	2159875	20.374 ug/ml
13) T Pyrene (C20.8)	12.592	2146917	20.268 ug/ml
14) T Benzo[alanthracene (C...	14.468	2134373	20.393 ug/ml
15) T Chrysene (C27.41)	14.509	2170412	20.082 ug/ml
16) T benzo[blfluoranthene ...	16.024	2142804	19.917 ug/ml
17) T Bnezo[klfluoranthene ...	16.054	2235250	19.734 ug/ml
18) T Benzo[alpyrene (C31.34)	16.404	2152763	19.750 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.778	1594429	16.117 ug/ml
20) T Dibenz[fa,h]anthracene...	17.810	2230568	19.461 ug/ml
21) T Benzo[ga,h,i]pervlene ...	18.029	1632785	15.646 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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