

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021819AR\
 Data File : FD027816.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2019 5:28
 Operator : AJ\SJ
 Sample : K1508-02MSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 2/19/2019 10:58:09 AM

Integration File: autoint1.e
 Quant Time: Feb 19 07:11:02 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...	7.332	2511315	33.827 ug/ml
Spiked Amount 50.000		Recovery =	67.65%
6) S 2-Fluorobiphenyl (SURR)	8.180	1743719	34.273 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.55%
11) S ortho-Terphenyl (SURR)	11.216	2425447	27.361 ug/ml
Spiked Amount 50.000		Recovery =	54.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.142	1987389	25.146 ug/ml
2) T Naphthalene (C11.7)	5.668	2361752	27.747 ug/mlm
3) T 2-Methylnaphthalene (...)	6.718	2511442	29.769 ug/ml
5) T Acenaphthylene (C15.06)	7.982	2538020	30.312 ug/mlm
7) T Acenaphthene (C15.5)	8.278	2658232	30.242 ug/ml
8) T Flouorene (C16.55)	9.055	2704169	31.008 ug/mlm
9) T Phenanthrene (C19.36)	10.442	2823315	32.140 ug/ml
10) T Anthracene (C19.43)	10.516	2858108	33.077 ug/mlm
12) T Fluoranthene (C21.85)	12.242	3342964	37.341 ug/mlm
13) T Pyrene (C20.8)	12.536	3007997	33.898 ug/ml
14) T Benzo[a]anthracene (C...	14.402	2955321	33.052 ug/mlm
15) T Chrysene (C27.41)	14.445	3031121	33.378 ug/ml
16) T benzo[b]fluoranthene ...	15.946	3029778	31.022 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.979	2999580	30.337 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.319	2919980	29.864 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.681	2911343	29.358 ug/ml
20) T Dibenz[a,h]anthracene...	17.722	3092968	31.445 ug/ml
21) T Benzo[g,h,i]perylene ...	17.933	3007671	29.667 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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