

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031924AR\
 Data File : FD047399.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2024 08:37
 Operator : YP/AJ
 Sample : P1774-02MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP9MSD

Integration File: autoint1.e
 Quant Time: Mar 20 09:09:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.456	7674206	46.465 ug/ml
Spiked Amount 50.000		Recovery =	92.93%
6) S 2-Fluorobiphenyl (SURR)	8.308	3662973	34.425 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.85%
11) S ortho-Terphenyl (SURR)	11.342	6051132	32.424 ug/ml
Spiked Amount 50.000		Recovery =	64.85%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.272	5525406	31.090 ug/ml
2) T Naphthalene (C11.7)	5.796	7024962	38.521 ug/ml
3) T 2-Methylnaphthalene (...)	6.845	7756752	42.531 ug/ml
5) T Acenaphthylene (C15.06)	8.114	8748298	52.473 ug/ml
7) T Acenaphthene (C15.5)	8.409	8516803	48.341 ug/ml
8) T Flouorene (C16.55)	9.187	9268593	55.024 ug/ml
9) T Phenanthrene (C19.36)	10.575	9538943	58.900 ug/ml
10) T Anthracene (C19.43)	10.650	8415982	57.185 ug/ml
12) T Fluoranthene (C21.85)	12.377	9477092	59.446 ug/ml
13) T Pyrene (C20.8)	12.672	9553462	61.751 ug/ml
14) T Benzo[a]anthracene (C...	14.534	8751392	64.557 ug/ml
15) T Chrysene (C27.41)	14.579	8824657	59.447 ug/ml
16) T benzo[b]fluoranthene ...	16.077	8504265	60.580 ug/ml
17) T Bnezo[k]fluoranthene ...	16.113	8474594	59.844 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.451	7129489	51.611 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.814	8732543	69.870 ug/ml
20) T Dibenz[a,h]anthracene...	17.854	8089238	61.340 ug/ml
21) T Benzo[g,h,i]perylene ...	18.067	7682730	57.179 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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