

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038892.D
 Acq On : 07 Mar 2023 12:19
 Operator : CG/JU
 Sample : 01746-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCAC2

Quant Time: Mar 07 12:51:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 06 23:57:30 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

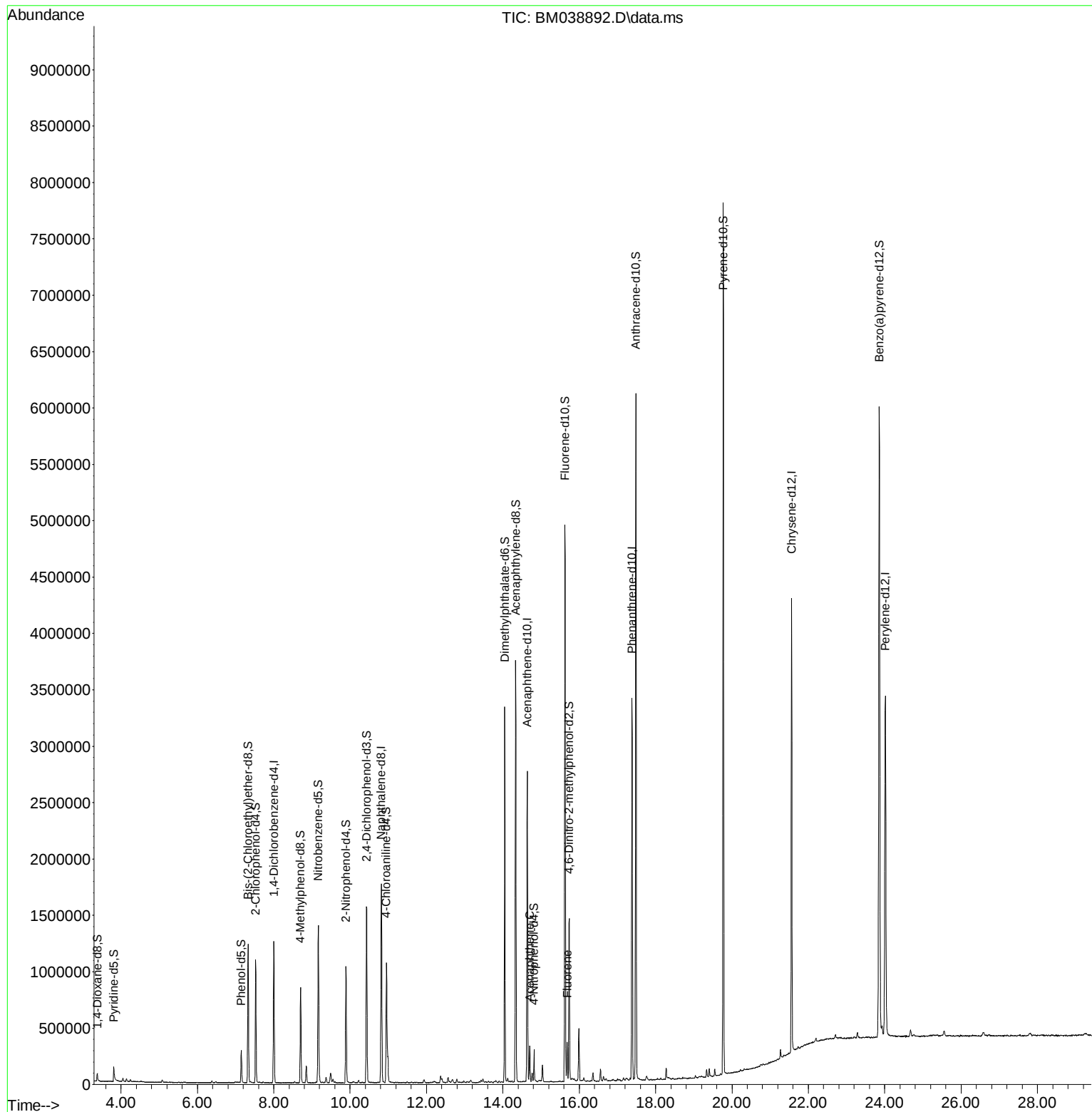
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	328931	20.000	ng/ul	0.00
20) Naphthalene-d8	10.816	136	1457683	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	901680	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	1958935	20.000	ng/ul	0.00
79) Chrysene-d12	21.562	240	1870620	20.000	ng/ul	0.00
88) Perylene-d12	24.015	264	2244647	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	37334	4.238	ng/uL	0.00
4) Pyridine-d5	3.810	84	88622	3.659	ng/ul	0.01
7) Phenol-d5	7.151	99	155303	5.036	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	537747	27.291	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	484152	21.069	ng/ul	0.00
15) 4-Methylphenol-d8	8.704	113	296624	12.210	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	322471	31.512	ng/ul	0.00
24) 2-Nitrophenol-d4	9.892	143	304603	31.766	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	544118	24.420	ng/ul	0.00
31) 4-Chloroaniline-d4	10.951	131	537162	14.463	ng/ul	0.00
46) Dimethylphthalate-d6	14.051	166	2031459	29.088	ng/ul	0.00
49) Acenaphthylene-d8	14.333	160	2310850	28.310	ng/ul	0.00
54) 4-Nitrophenol-d4	14.816	143	53988	3.862	ng/ul	0.00
60) Fluorene-d10	15.627	176	1855417	30.124	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	261321	25.660	ng/ul	0.00
73) Anthracene-d10	17.480	188	3198941	33.117	ng/ul	0.00
81) Pyrene-d10	19.768	212	3787976	36.817	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.856	264	4018287	35.523	ng/ul	0.00
Target Compounds						
					Qvalue	
52) Acenaphthene	14.704	153	120832	1.939	ng/ul	97
61) Fluorene	15.686	166	143435	1.978	ng/ul	99

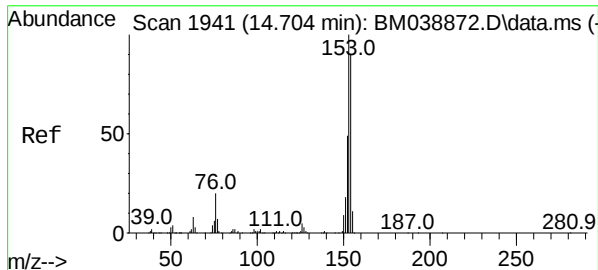
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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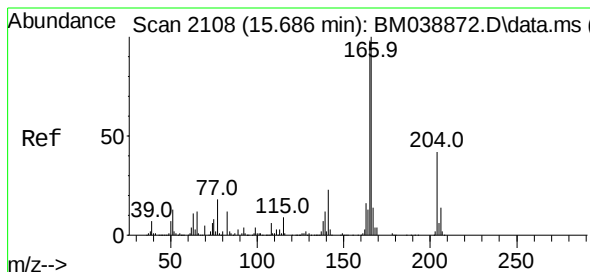
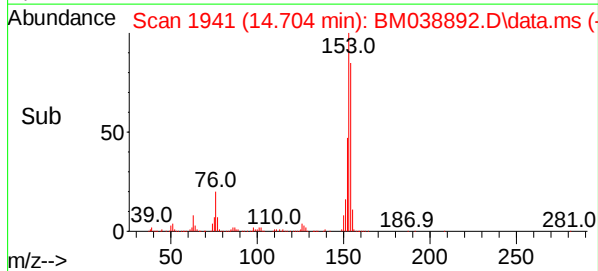
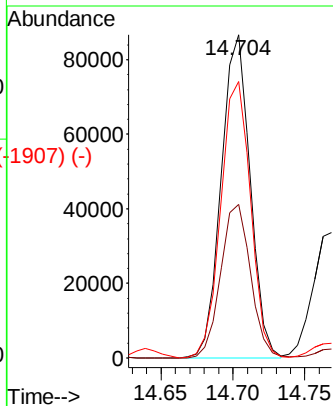
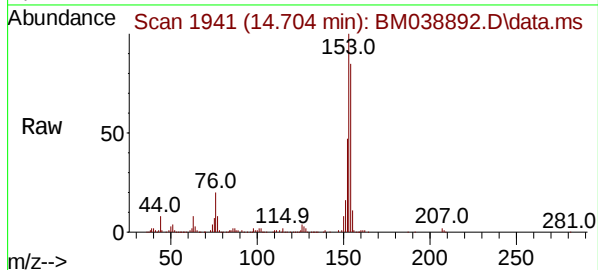




Acenaphthene
Concen: 1.939 ng/u1
RT: 14.704 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BM038892.D
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Tgt Ion:153 Resp: 120832
Ion Ratio Lower Upper
153 100
152 47.4 39.1 58.7
154 85.5 70.4 105.6



Fluorene
Concen: 1.978 ng/u1
RT: 15.686 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BM038892.D
Acq: 07 Mar 2023 12:19

Tgt Ion:166 Resp: 143435
Ion Ratio Lower Upper
166 100
165 96.5 78.2 117.4
167 13.2 10.5 15.7

