

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
 Data File : BM045823.D
 Acq On : 04 Jun 2024 19:12
 Operator : MA/JU
 Sample : P2589-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH6C6

Quant Time: Jun 04 22:58:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 31 13:01:11 2024
 Response via : Initial Calibration

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

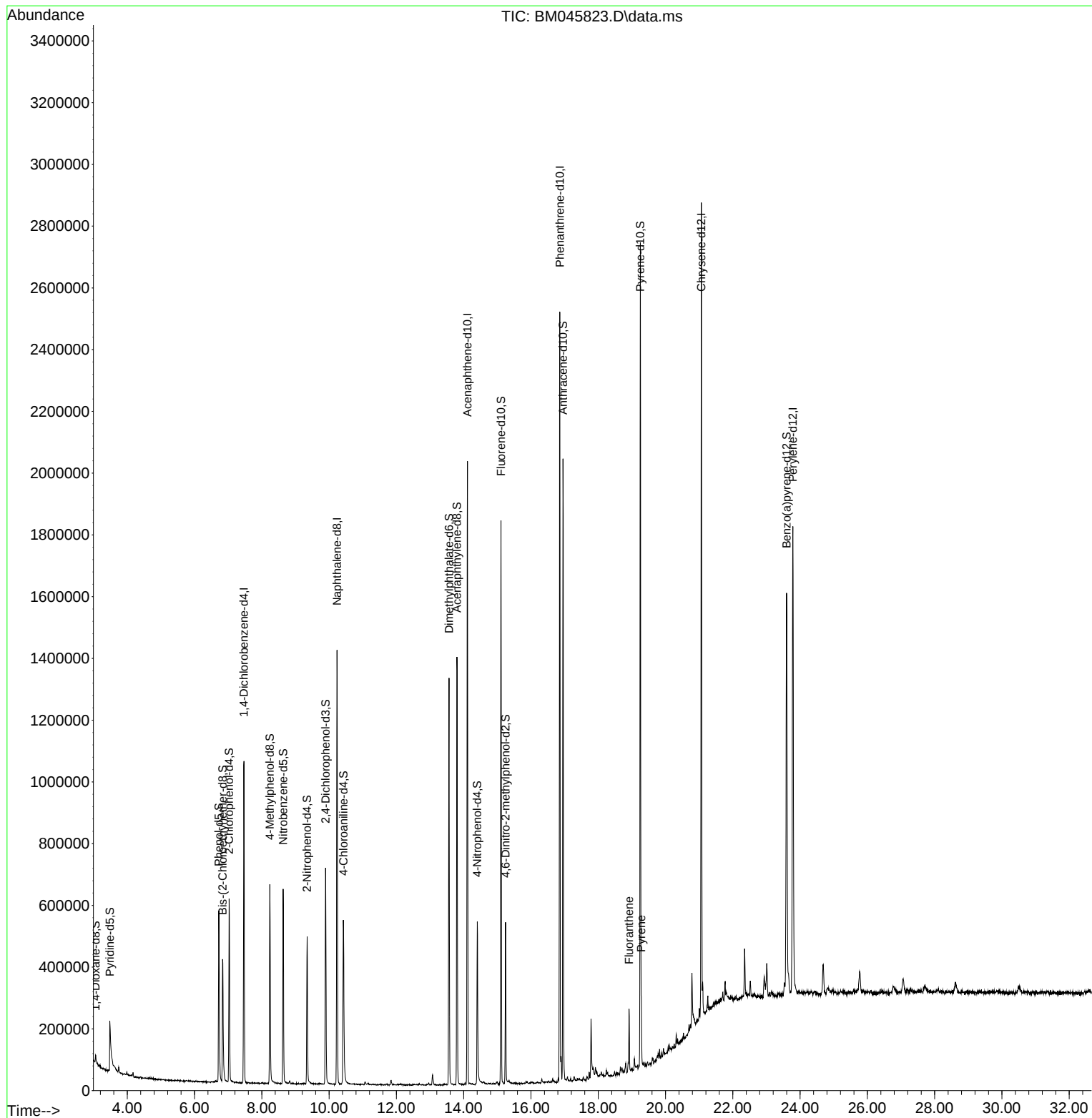
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.469	152	240742	20.000	ng/ul	0.00
20) Naphthalene-d8	10.234	136	1002300	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.110	164	625934	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.857	188	1277419	20.000	ng/ul	0.00
79) Chrysene-d12	21.063	240	1146497	20.000	ng/ul	0.00
88) Perylene-d12	23.786	264	1136100	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.058	96	12314	1.983	ng/uL	0.00
4) Pyridine-d5	3.481	84	122459	7.659	ng/ul	0.01
7) Phenol-d5	6.722	99	284690	13.920	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.834	67	217988	14.843	ng/ul	0.00
11) 2-Chlorophenol-d4	7.028	132	221699	14.512	ng/ul	0.00
15) 4-Methylphenol-d8	8.240	113	213250	13.801	ng/ul	0.00
21) Nitrobenzene-d5	8.634	128	113239	14.450	ng/ul	0.00
24) 2-Nitrophenol-d4	9.346	143	110292	13.906	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.893	165	215151	14.466	ng/ul	0.00
31) 4-Chloroaniline-d4	10.422	131	302437	14.693	ng/ul	0.00
46) Dimethylphthalate-d6	13.563	166	745763	17.210	ng/ul	0.00
49) Acenaphthylene-d8	13.798	160	814004	16.177	ng/ul	0.00
54) 4-Nitrophenol-d4	14.404	143	96280	10.295	ng/ul	0.00
60) Fluorene-d10	15.110	176	633683	17.141	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.245	200	76334	11.702	ng/ul	0.00
73) Anthracene-d10	16.951	188	974142	17.542	ng/ul	0.00
81) Pyrene-d10	19.251	212	1211406	16.990	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.598	264	987277	18.593	ng/ul	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	18.916	202	103579	1.198	ng/ul#	95
82) Pyrene	19.280	202	107225	1.207	ng/ul	97

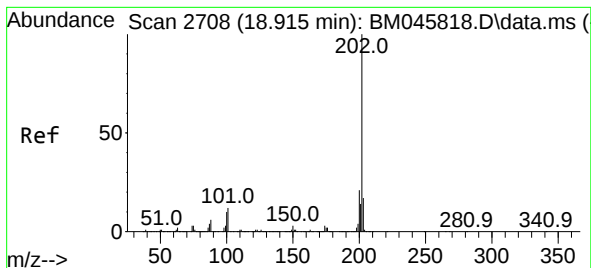
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.198 ng/ul

RT: 18.916 min Scan# 21

Delta R.T. -0.006 min

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BH6C6

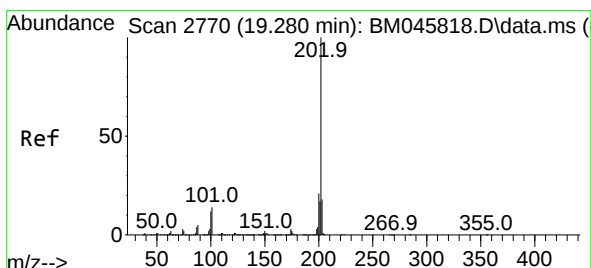
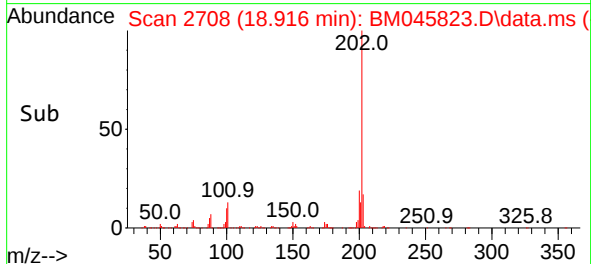
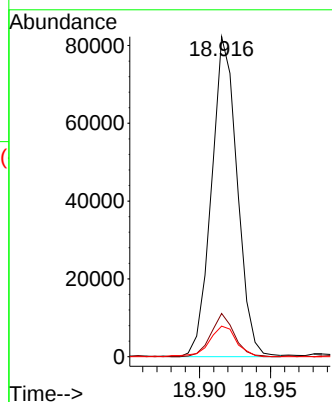
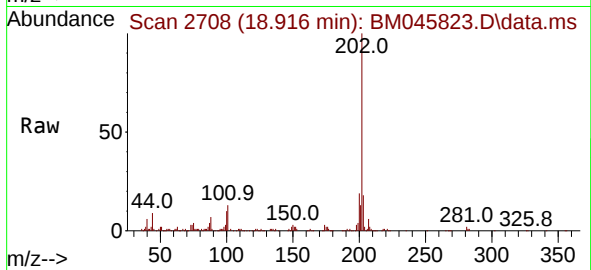
Tgt Ion:202 Resp: 103579

Ion Ratio Lower Upper

202 100

101 13.5 8.9 13.3#

100 9.6 6.6 10.0



#82

Pyrene

Concen: 1.207 ng/ul

RT: 19.280 min Scan# 2770

Delta R.T. -0.006 min

Lab File: BM045823.D

Acq: 04 Jun 2024 19:12

Tgt Ion:202 Resp: 107225

Ion Ratio Lower Upper

202 100

101 14.1 10.5 15.7

100 12.4 8.6 12.8

