

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047905.D
 Acq On : 08 Oct 2024 05:36
 Operator : RC/JU
 Sample : P4131-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EW9

Quant Time: Oct 08 06:13:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 08:32:31 2024
 Response via : Initial Calibration

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

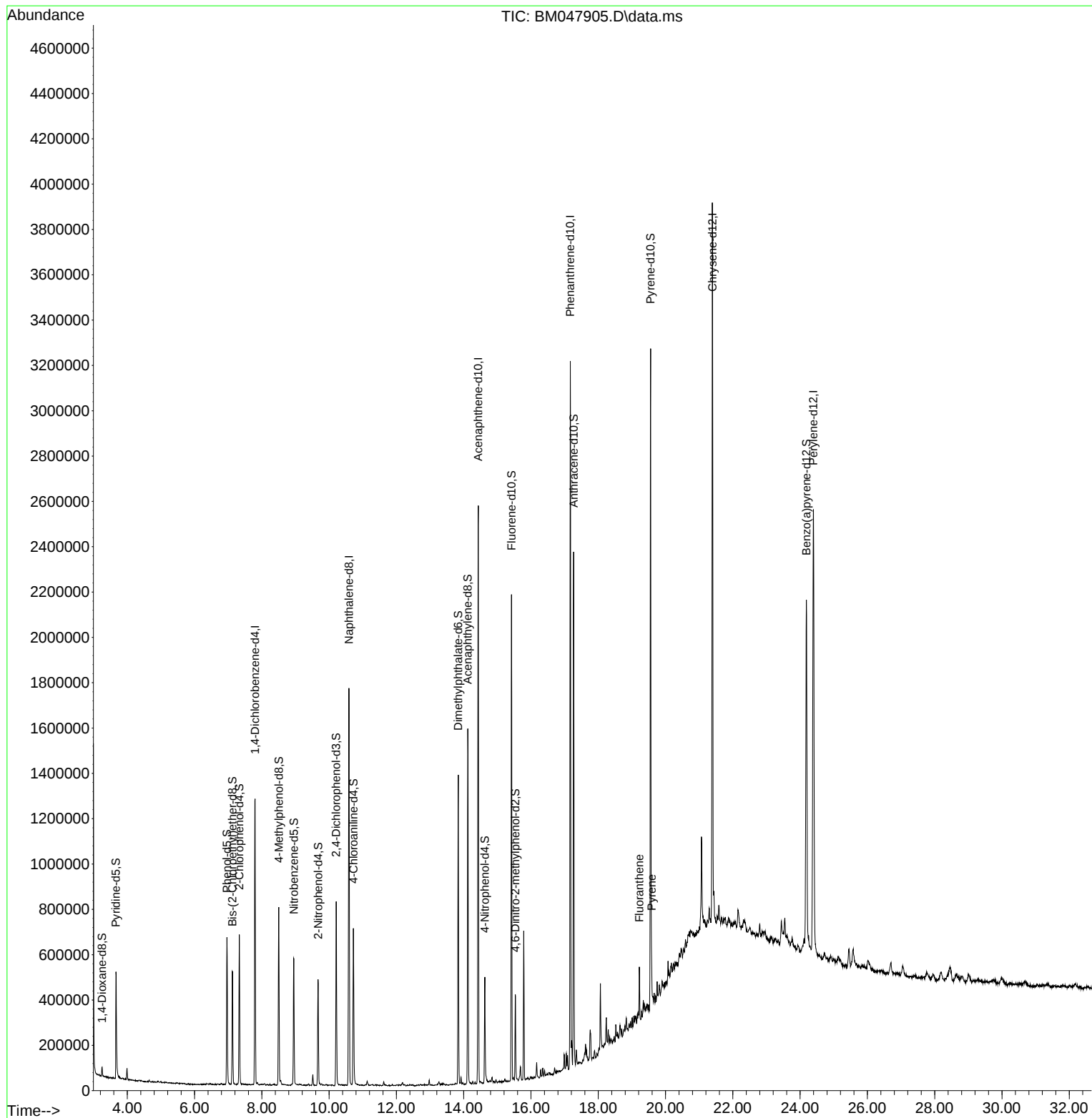
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	361721	20.000	ng/u1	0.00
20) Naphthalene-d8	10.586	136	1450401	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.433	164	899705	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.168	188	1841674	20.000	ng/u1	0.00
79) Chrysene-d12	21.392	240	1688655	20.000	ng/u1	0.00
88) Perylene-d12	24.391	264	1919364	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	20847	1.862	ng/uL	0.00
4) Pyridine-d5	3.663	84	272632	8.319	ng/u1	0.00
7) Phenol-d5	6.963	99	369817	10.812	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	223832	9.222	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	309689	12.444	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	304305	11.966	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	141326	12.238	ng/u1	0.00
24) 2-Nitrophenol-d4	9.675	143	155569	14.058	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	301902	13.656	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	382569	11.194	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	900870	13.811	ng/u1	0.00
49) Acenaphthylene-d8	14.121	160	1050480	13.583	ng/u1	0.00
54) 4-Nitrophenol-d4	14.627	143	117008	9.010	ng/u1	0.00
60) Fluorene-d10	15.421	176	821412	14.538	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	75428	6.999	ng/u1	0.00
73) Anthracene-d10	17.268	188	1282559	14.163	ng/u1	0.00
81) Pyrene-d10	19.556	212	1540242	16.071	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.185	264	1530895	15.373	ng/u1	0.00
Target Compounds						Qvalue
80) Fluoranthene	19.221	202	135333	1.199	ng/u1	96
82) Pyrene	19.586	202	135128	1.076	ng/u1#	94

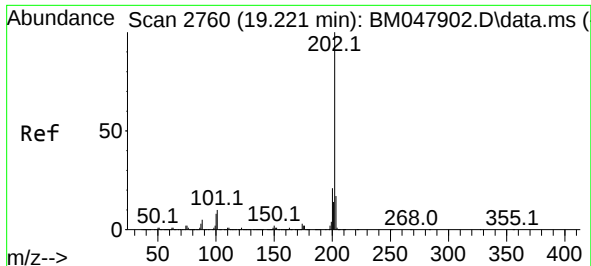
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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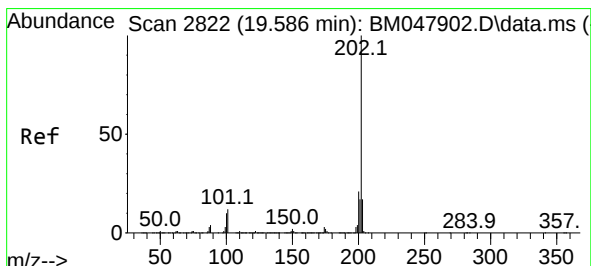
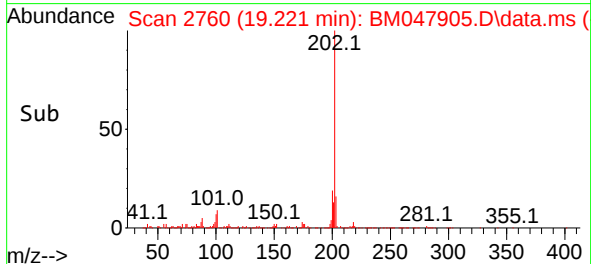
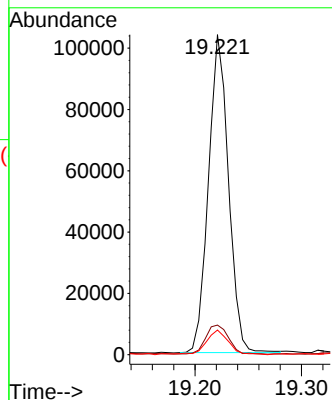
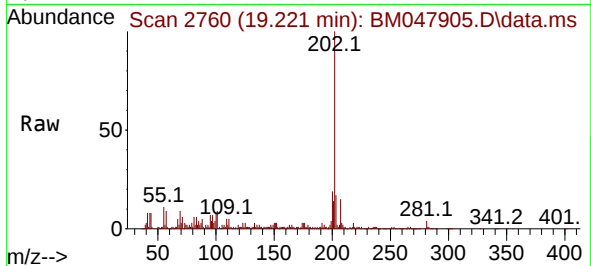




#80
Fluoranthene
Concen: 1.199 ng/ul
RT: 19.221 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BM047905.D
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Tgt Ion:202 Resp: 135333
Ion Ratio Lower Upper
202 100
101 9.2 9.0 13.4
100 7.7 6.8 10.2



#82
Pyrene
Concen: 1.076 ng/ul
RT: 19.586 min Scan# 2822
Delta R.T. 0.000 min
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Tgt Ion:202 Resp: 135128
Ion Ratio Lower Upper
202 100
101 11.1 10.9 16.3
100 9.2 9.4 14.2#

