

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047923.D
 Acq On : 08 Oct 2024 21:43
 Operator : RC/JU
 Sample : P4183-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EL9

Quant Time: Oct 09 01:53:17 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)

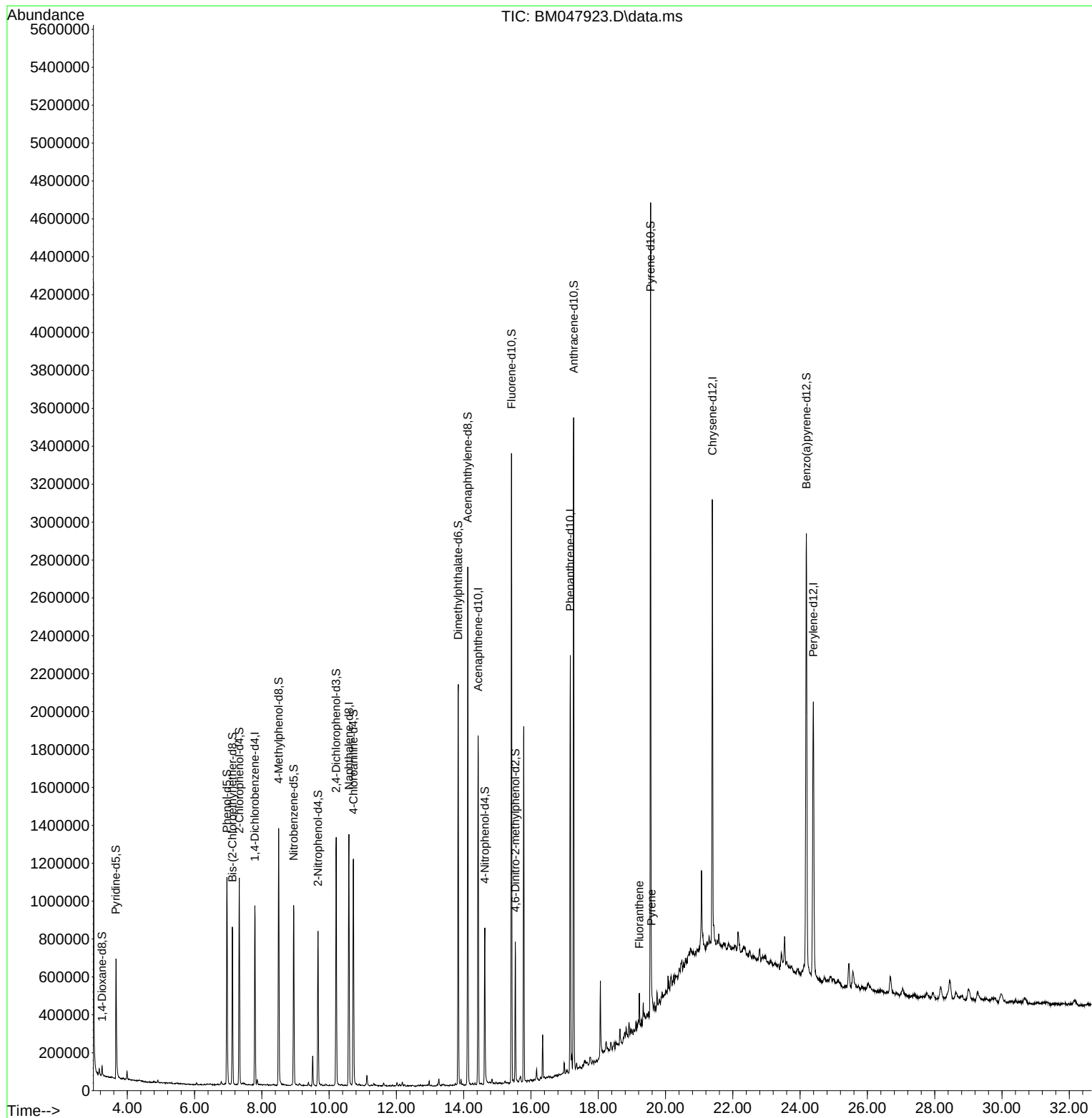
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	264399	20.000	ng/u1	0.00
20) Naphthalene-d8	10.586	136	1095135	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.427	164	672460	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.168	188	1326043	20.000	ng/u1	0.00
79) Chrysene-d12	21.391	240	1205367	20.000	ng/u1	0.00
88) Perylene-d12	24.391	264	1377326	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.251	96	26815	3.277	ng/uL	0.00
4) Pyridine-d5	3.663	84	369197	15.412	ng/u1	0.00
7) Phenol-d5	6.963	99	630927	25.236	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	363663	20.498	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	508611	27.961	ng/u1	0.00
15) 4-Methylphenol-d8	8.498	113	508175	27.338	ng/u1	0.00
21) Nitrobenzene-d5	8.945	128	240759	27.611	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	260703	31.200	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	497507	29.805	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	678101	26.277	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	1451562	29.773	ng/u1	0.00
49) Acenaphthylene-d8	14.121	160	1694957	29.322	ng/u1	0.00
54) 4-Nitrophenol-d4	14.627	143	210016	21.636	ng/u1	0.00
60) Fluorene-d10	15.421	176	1276880	30.237	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	140168	18.063	ng/u1	0.00
73) Anthracene-d10	17.268	188	1951543	29.930	ng/u1	0.00
81) Pyrene-d10	19.556	212	2250899	32.903	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.185	264	2290327	32.050	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.221	202	97926	1.215	ng/u1	98
82) Pyrene	19.580	202	108491	1.210	ng/u1	97

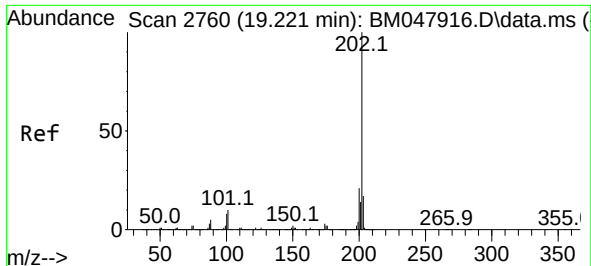
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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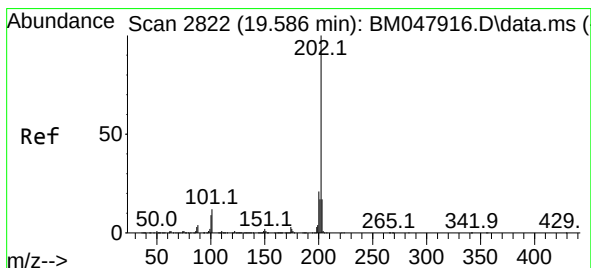
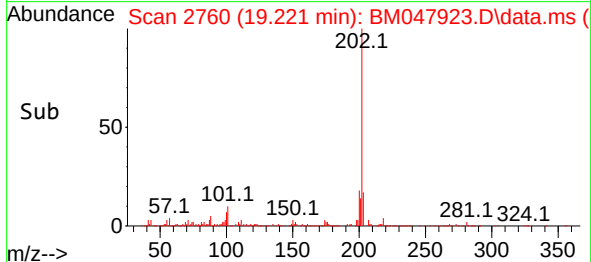
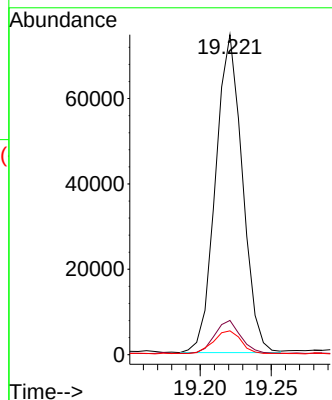
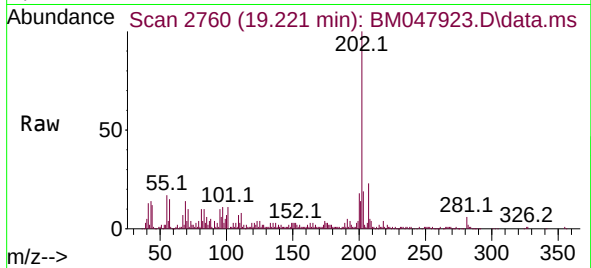




#80
Fluoranthene
Concen: 1.215 ng/ul
RT: 19.221 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM047923.D
Acq: 08 Oct 2024 21:43

Instrument :
BNA_M
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A4EL9

Tgt Ion:202 Resp: 97926
Ion Ratio Lower Upper
202 100
101 10.7 9.0 13.4
100 7.5 6.8 10.2



#82
Pyrene
Concen: 1.210 ng/ul
RT: 19.580 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BM047923.D
Acq: 08 Oct 2024 21:43

Tgt Ion:202 Resp: 108491
Ion Ratio Lower Upper
202 100
101 12.8 10.9 16.3
100 9.9 9.4 14.2

