

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047908.D
 Acq On : 08 Oct 2024 07:35
 Operator : RC/JU
 Sample : P4131-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EX4

Quant Time: Oct 08 08:09:44 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)

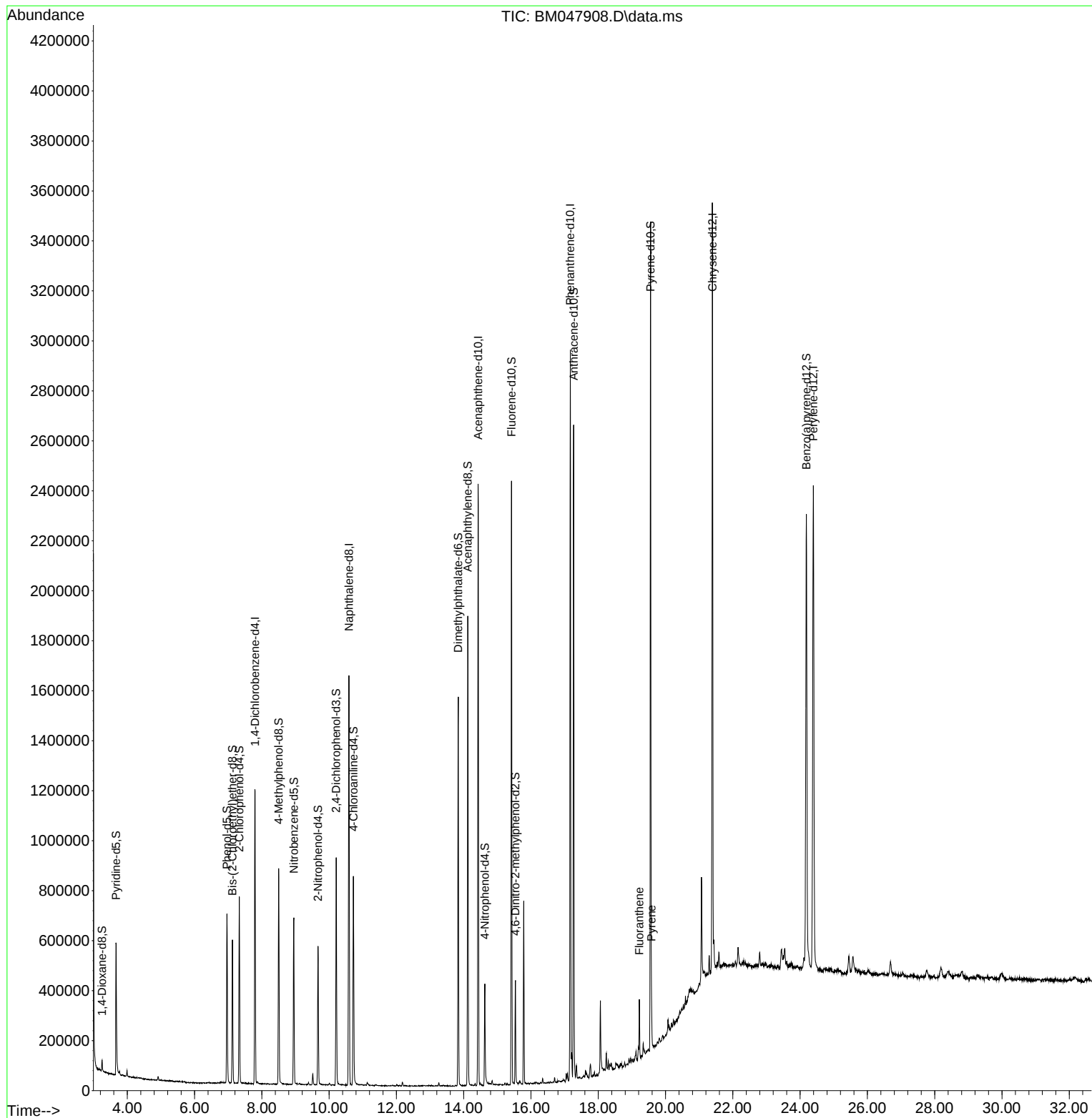
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	337353	20.000	ng/u1	0.00
20) Naphthalene-d8	10.586	136	1375924	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.427	164	860016	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.168	188	1745896	20.000	ng/u1	0.00
79) Chrysene-d12	21.391	240	1634185	20.000	ng/u1	0.00
88) Perylene-d12	24.391	264	1851036	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.251	96	22739	2.178	ng/uL	0.00
4) Pyridine-d5	3.669	84	313249	10.248	ng/u1	0.00
7) Phenol-d5	6.963	99	389526	12.211	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	258396	11.415	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	351085	15.127	ng/u1	0.00
15) 4-Methylphenol-d8	8.498	113	330197	13.922	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	168442	15.376	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	180608	17.203	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	342189	16.317	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	471153	14.532	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	1052322	16.877	ng/u1	0.00
49) Acenaphthylene-d8	14.121	160	1238665	16.755	ng/u1	0.00
54) 4-Nitrophenol-d4	14.627	143	102686	8.272	ng/u1	0.00
60) Fluorene-d10	15.421	176	959025	17.757	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	81826	8.009	ng/u1	0.00
73) Anthracene-d10	17.268	188	1472139	17.148	ng/u1	0.00
81) Pyrene-d10	19.556	212	1779050	19.182	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.185	264	1800005	18.742	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.221	202	132047	1.209	ng/u1	97
82) Pyrene	19.580	202	126336	1.039	ng/u1	97

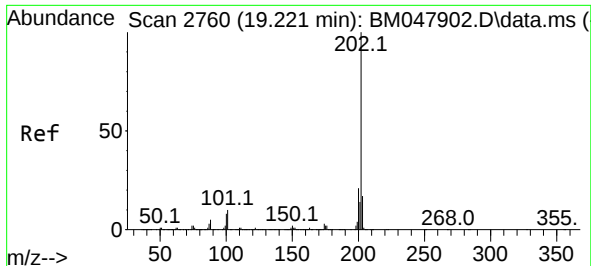
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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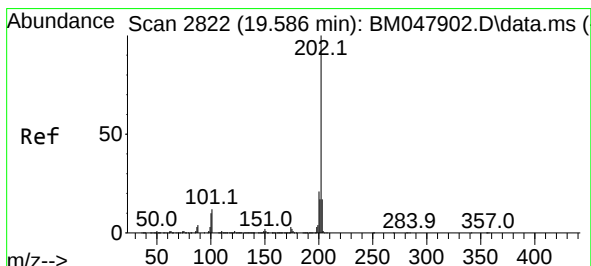
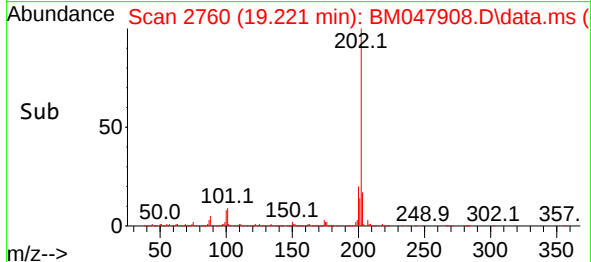
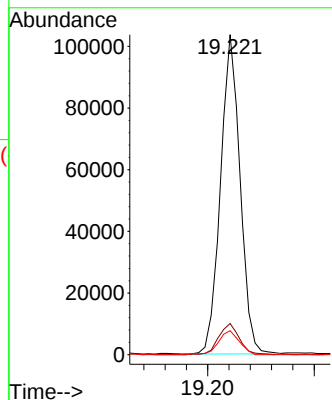
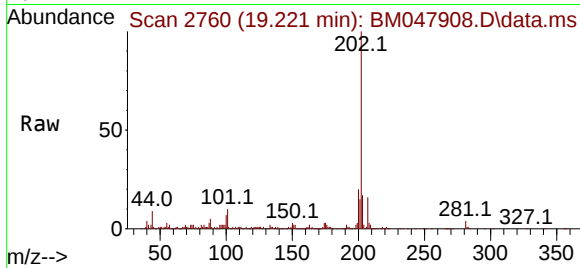




#80
 Fluoranthene
 Concen: 1.209 ng/ul
 RT: 19.221 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM047908.D
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Tgt Ion:202 Resp: 132047
 Ion Ratio Lower Upper
 202 100
 101 9.8 9.0 13.4
 100 7.5 6.8 10.2



#82
 Pyrene
 Concen: 1.039 ng/ul
 RT: 19.580 min Scan# 2821
 Delta R.T. -0.006 min
 Lab File: BM047908.D
 Acq: 08 Oct 2024 07:35

Tgt Ion:202 Resp: 126336
 Ion Ratio Lower Upper
 202 100
 101 12.3 10.9 16.3
 100 10.4 9.4 14.2

