

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100724\
 Data File : BN034444.D
 Acq On : 07 Oct 2024 18:55
 Operator : RC/JU
 Sample : P4109-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4ET7

Quant Time: Oct 08 00:20:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

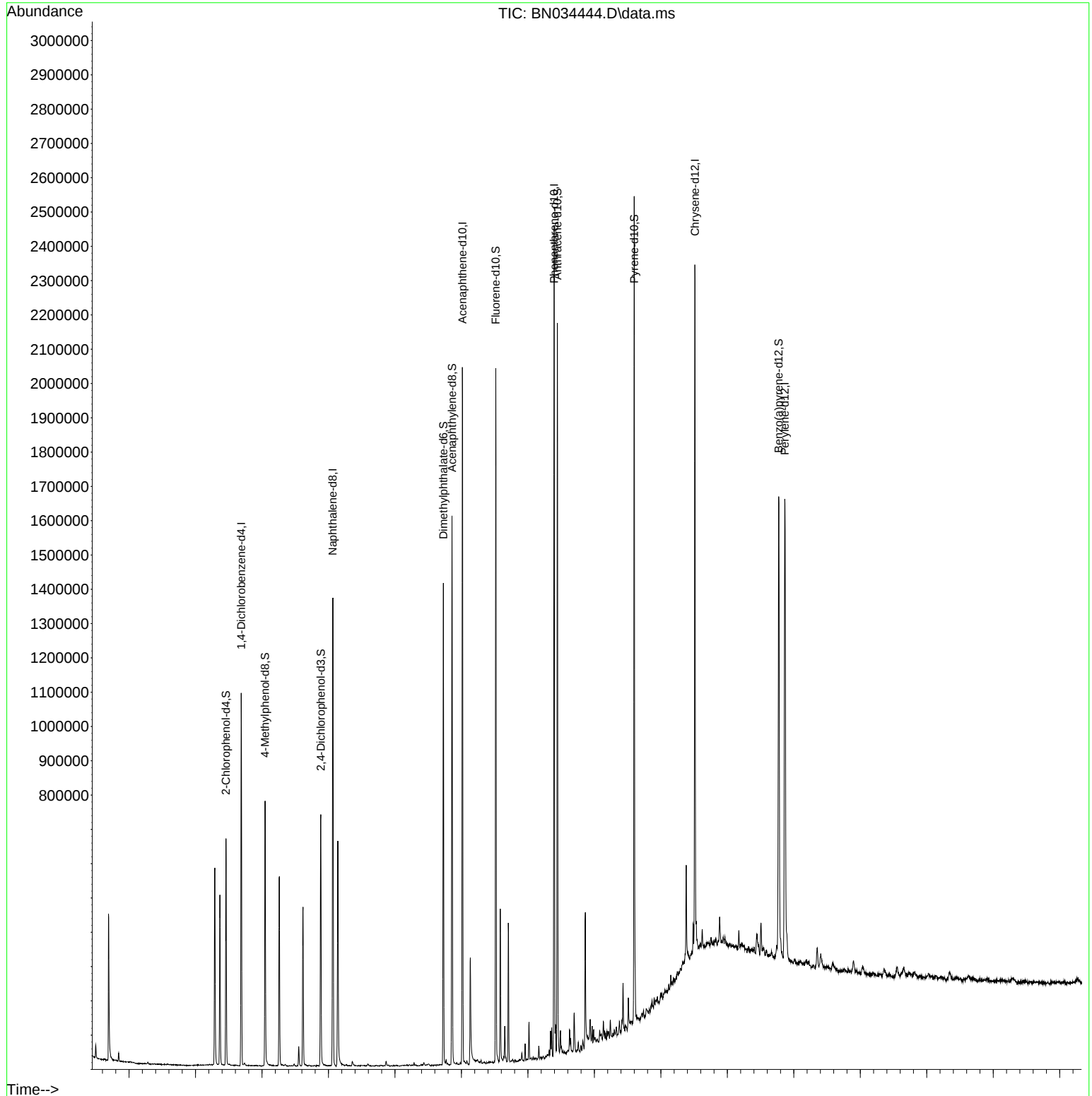
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.375	152	290209	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.128	136	1152625	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.028	164	693472	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.786	188	1383132	20.000	ng/ul	-0.01
79) Chrysene-d12	21.027	240	1034531	20.000	ng/ul	0.00
88) Perylene-d12	23.727	264	1218071	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.999	96	19542	2.748	ng/uL	0.00
4) Pyridine-d5	3.381	84	246078	11.641	ng/ul	0.00
7) Phenol-d5	6.581	99	348906	13.547	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	205122	12.836	ng/ul	0.00
11) 2-Chlorophenol-d4	6.916	132	310720	15.326	ng/ul	-0.01
15) 4-Methylphenol-d8	8.093	113	294195	13.882	ng/ul	-0.01
21) Nitrobenzene-d5	8.522	128	142016	15.458	ng/ul	0.00
24) 2-Nitrophenol-d4	9.234	143	159847	16.920	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	287556	16.162	ng/ul	0.00
31) 4-Chloroaniline-d4	10.281	131	384086	14.260	ng/ul	-0.01
46) Dimethylphthalate-d6	13.457	166	925547	17.859	ng/ul	-0.01
49) Acenaphthylene-d8	13.716	160	1029895	17.665	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.269	143	103690	9.749	ng/ul	0.00
60) Fluorene-d10	15.034	176	778791	17.731	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.169	200	95103	11.532	ng/ul	0.00
73) Anthracene-d10	16.886	188	1172437	18.030	ng/ul	-0.01
81) Pyrene-d10	19.198	212	1252120	21.723	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.545	264	1179521	18.851	ng/ul	-0.01
Target Compounds						
80) Fluoranthene	18.863	202	80665	1.197	ng/ul	97
82) Pyrene	19.227	202	80098	1.106	ng/ul#	94

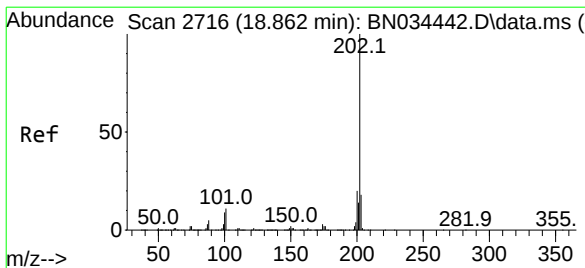
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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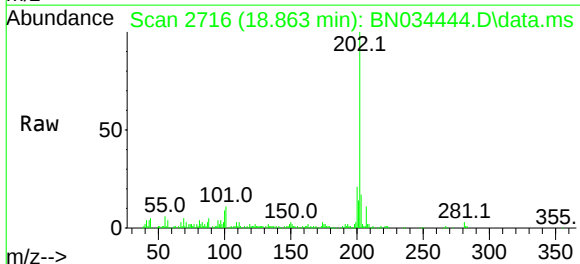
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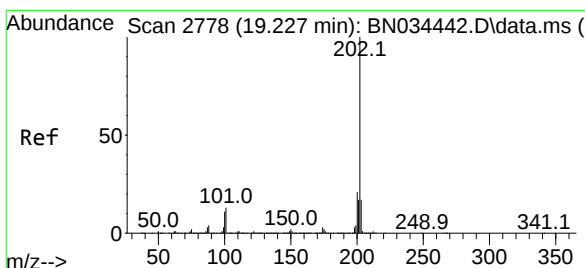
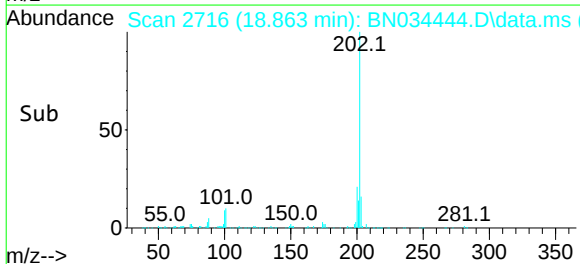
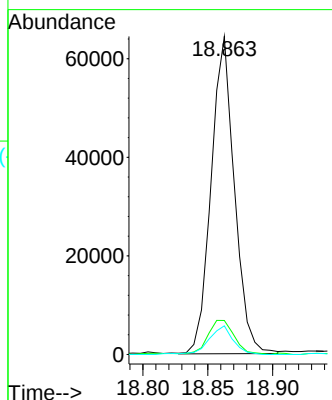


#80
Fluoranthene
Concen: 1.197 ng/u1
RT: 18.863 min Scan# 2716
Delta R.T. -0.006 min
Lab File: BN034444.D
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BNA_N
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A4ET7



Tgt Ion:202 Resp: 80665
Ion Ratio Lower Upper
202 100
101 10.7 9.6 14.4
100 9.0 7.7 11.5



#82
Pyrene
Concen: 1.106 ng/u1
RT: 19.227 min Scan# 2778
Delta R.T. -0.012 min
Lab File: BN034444.D
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Tgt Ion:202 Resp: 80098
Ion Ratio Lower Upper
202 100
101 12.3 11.8 17.8
100 9.8 10.0 15.0#

