

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034988.D
 Acq On : 10 Nov 2024 20:29
 Operator : RC/JU
 Sample : P4729-02
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B82

Quant Time: Nov 10 21:53:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

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

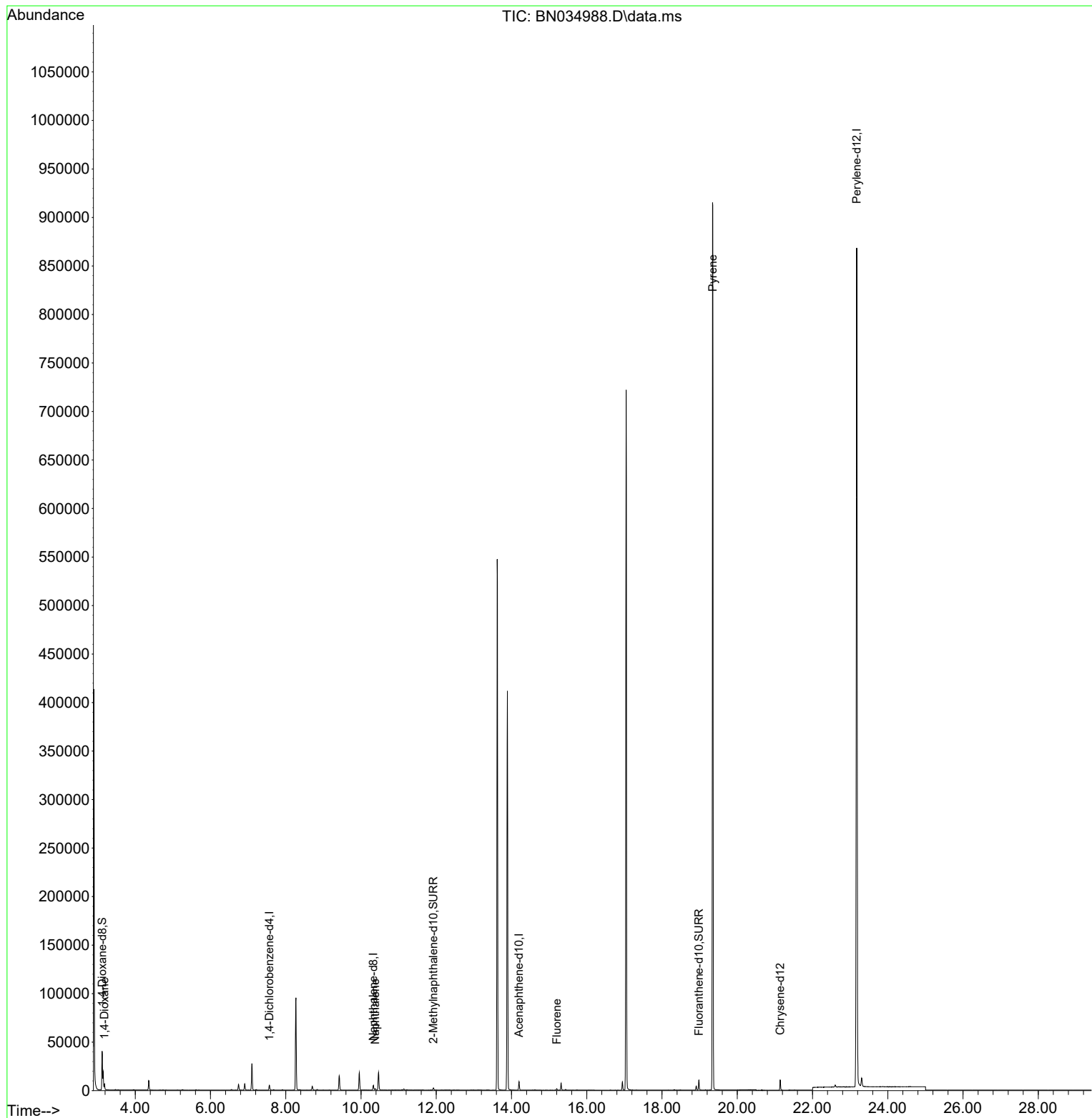
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	2475	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136	6223	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164	4653	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.139	240	9792	0.400	ng/ul	# 0.00
23) Perylene-d12	23.173	264	934233	0.400	ng/ul	#-0.14
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.119	96	63581	26.998	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.923	152	2898	0.304	ng/ul	-0.01
18) Fluoranthene-d10	18.981	212	11734	0.467	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.182	88	4002	1.551	ng/ul#	92
5) Naphthalene	10.377	128	1777	0.114	ng/ul	96
12) Fluorene	15.202	166	1272	0.069	ng/ul#	16
20) Pyrene	19.348	202	1545	0.046	ng/ul#	1

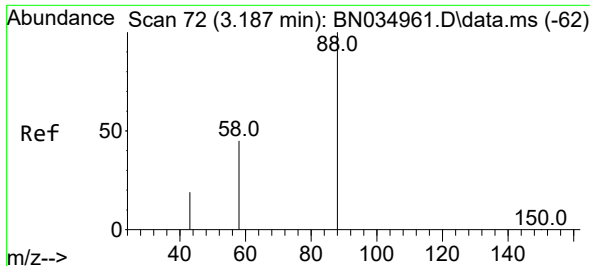
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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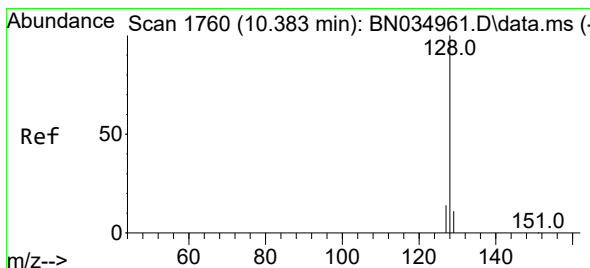
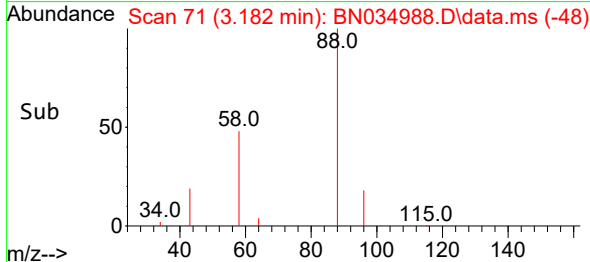
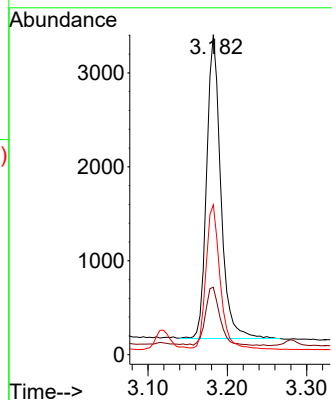
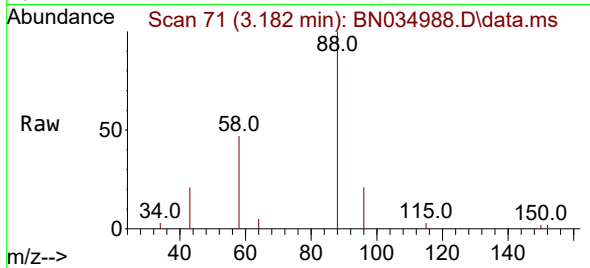




#2
1,4-Dioxane
Concen: 1.551 ng/ul
RT: 3.182 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN034988.D
Acq: 10 Nov 2024 20:29

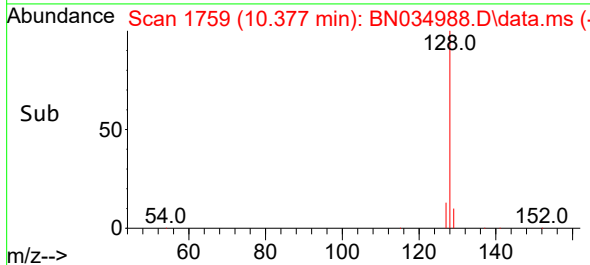
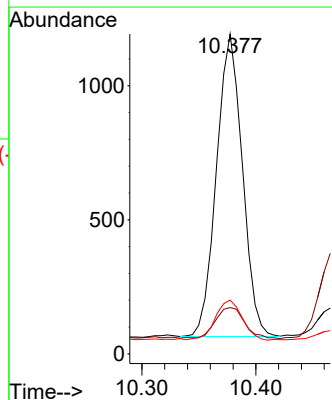
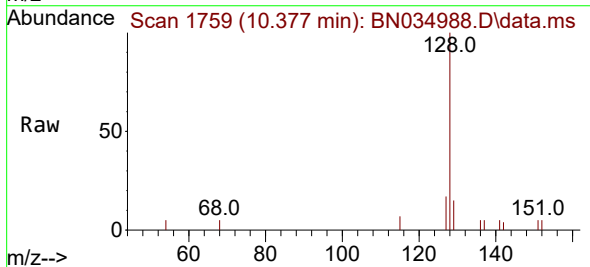
Instrument :
BNA_N
ClientSampleId :
C0B82

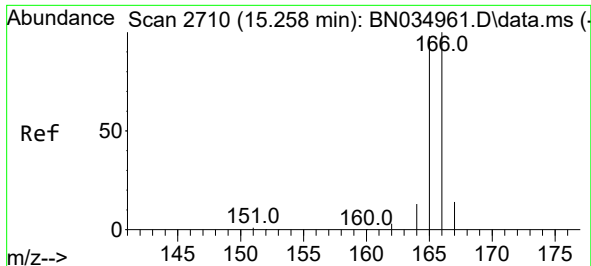
Tgt Ion: 88 Resp: 4002
Ion Ratio Lower Upper
88 100
43 21.1 23.3 34.9#
58 46.8 35.4 53.2



#5
Naphthalene
Concen: 0.114 ng/ul
RT: 10.377 min Scan# 1759
Delta R.T. -0.011 min
Lab File: BN034988.D
Acq: 10 Nov 2024 20:29

Tgt Ion: 128 Resp: 1777
Ion Ratio Lower Upper
128 100
129 14.5 10.1 15.1
127 16.8 12.1 18.1

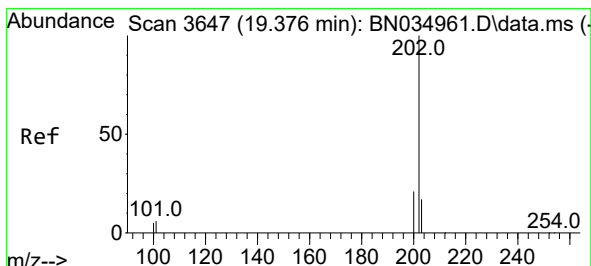
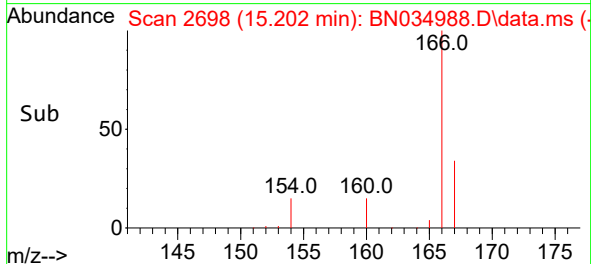
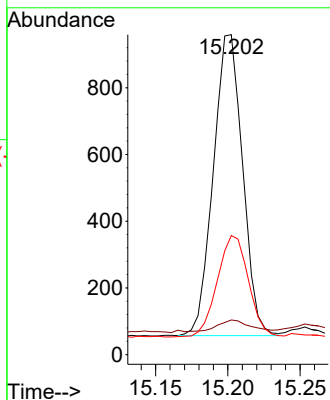
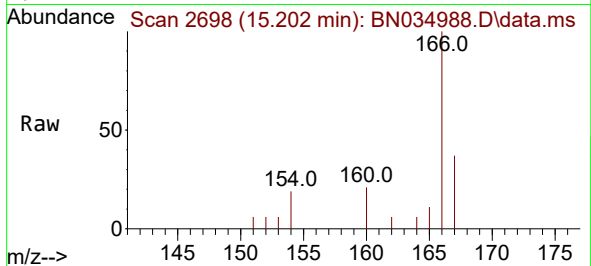




#12
Fluorene
Concen: 0.069 ng/ul
RT: 15.202 min Scan# 21
Delta R.T. -0.060 min
Lab File: BN034988.D
Acq: 10 Nov 2024 20:29

Instrument :
BNA_N
ClientSampleId :
C0B82

Tgt Ion:166 Resp: 1272
Ion Ratio Lower Upper
166 100
165 10.8 79.0 118.4#
167 37.2 11.8 17.6#



#20
Pyrene
Concen: 0.046 ng/ul
RT: 19.348 min Scan# 3641
Delta R.T. -0.033 min
Lab File: BN034988.D
Acq: 10 Nov 2024 20:29

Tgt Ion:202 Resp: 1545
Ion Ratio Lower Upper
202 100
101 129.5 5.0 7.4#
100 976.1 4.1 6.1#

