

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034947.D
 Acq On : 09 Nov 2024 18:49
 Operator : RC/JU
 Sample : PB164779BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK779

Quant Time: Nov 09 22:53:22 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)

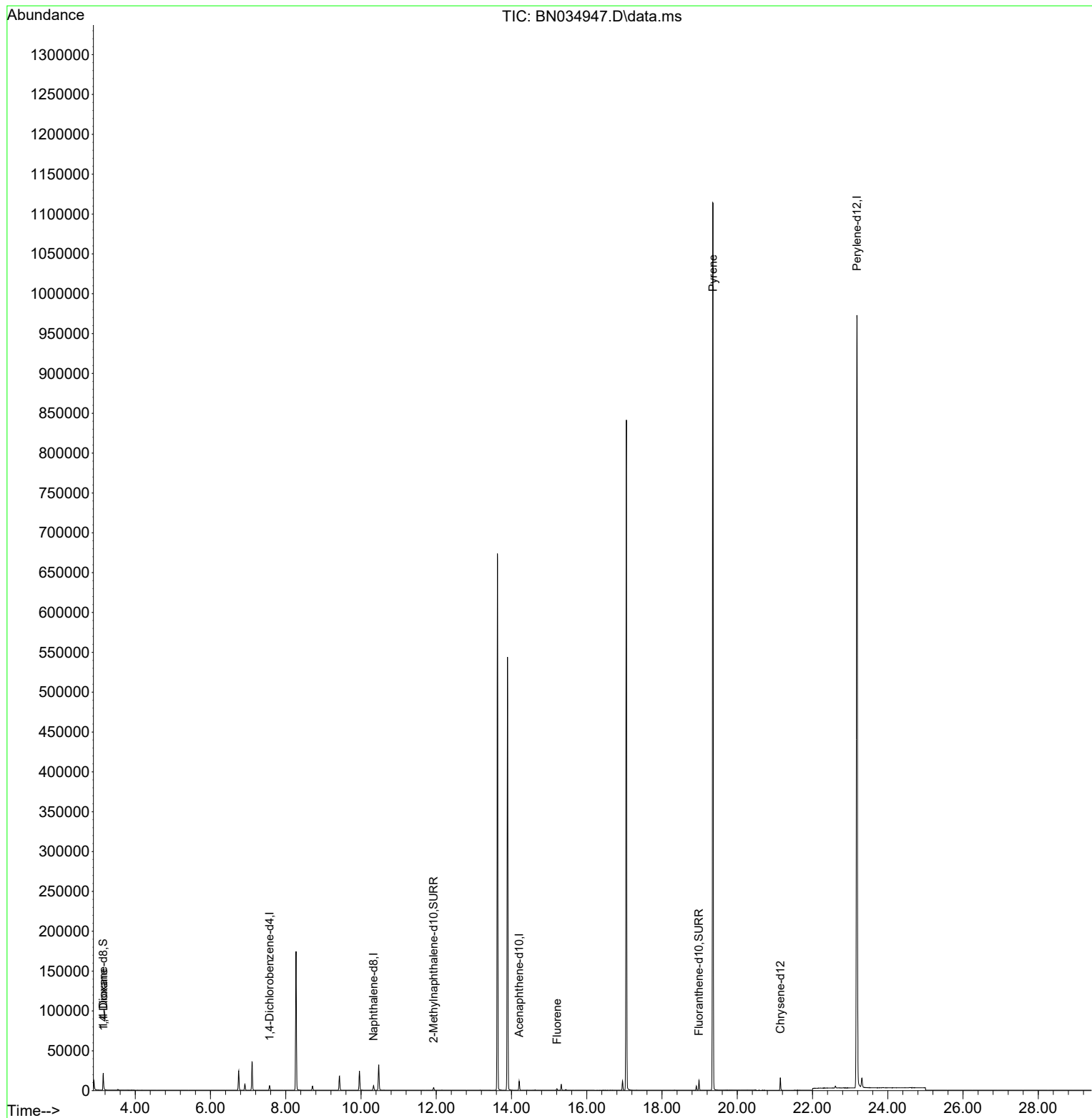
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.571	152	2854	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	7537	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.203	164	5956	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.145	240	14050	0.400	ng/ul	0.00
23) Perylene-d12	23.179	264	1028144	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	15344	5.650	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4270	0.370	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	14101	0.391	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.153	88	74	0.025	ng/ul#	79
12) Fluorene	15.207	166	1610	0.069	ng/ul#	15
20) Pyrene	19.353	202	1891	0.039	ng/ul#	1

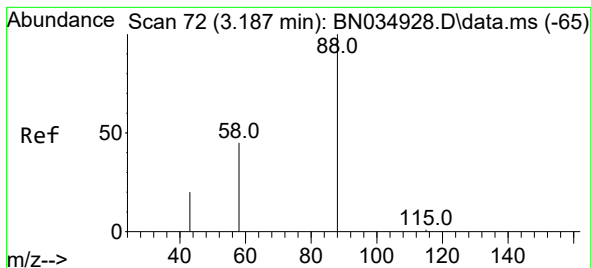
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.025 ng/ul

RT: 3.153 min Scan# 64

Delta R.T. -0.034 min

Lab File: BN034947.D

Acq: 09 Nov 2024 18:49

Instrument :

BNA_N

ClientSampleId :

SBLK779

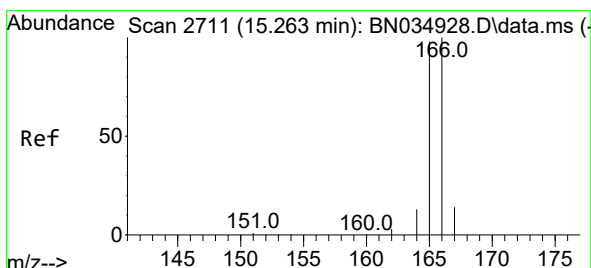
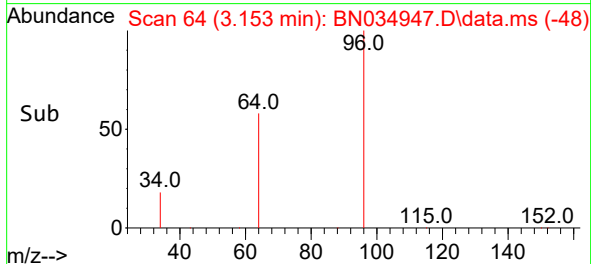
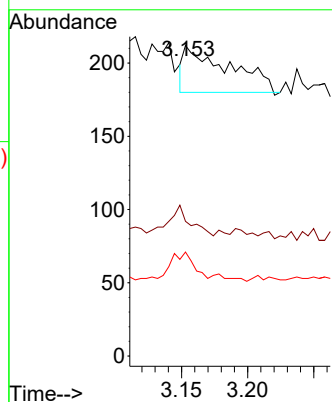
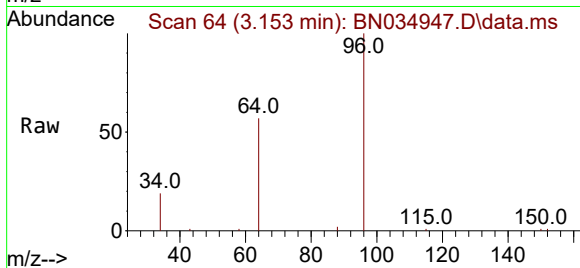
Tgt Ion: 88 Resp: 74

Ion Ratio Lower Upper

88 100

43 43.4 23.3 34.9#

58 33.5 35.4 53.2#



#12

Fluorene

Concen: 0.069 ng/ul

RT: 15.207 min Scan# 2699

Delta R.T. -0.055 min

Lab File: BN034947.D

Acq: 09 Nov 2024 18:49

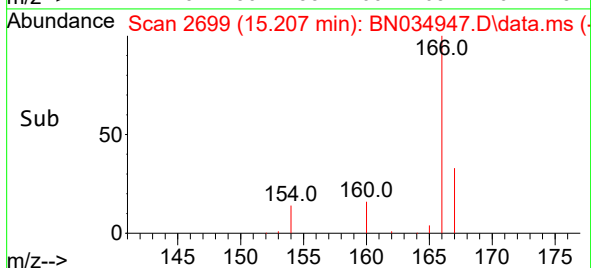
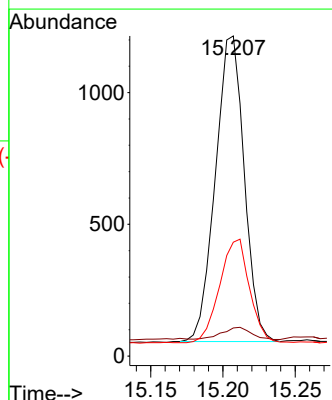
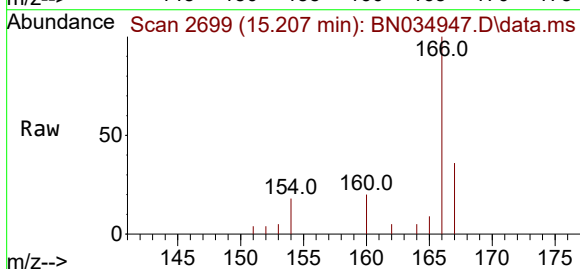
Tgt Ion:166 Resp: 1610

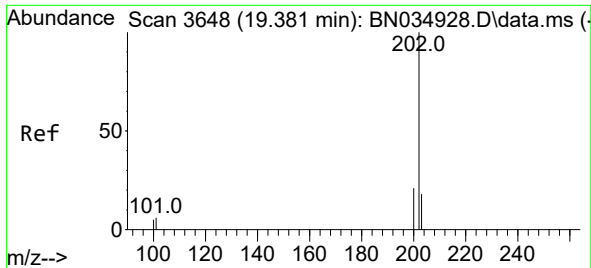
Ion Ratio Lower Upper

166 100

165 8.8 79.0 118.4#

167 35.6 11.8 17.6#





#20
 Pyrene
 Concen: 0.039 ng/ul
 RT: 19.353 min Scan# 30
 Delta R.T. -0.028 min
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Instrument :
 BNA_N
 ClientSampleId :
 SBLK779

Tgt Ion:202 Resp: 1891
 Ion Ratio Lower Upper
 202 100
 101 135.7 5.0 7.4#
 100 1043.2 4.1 6.1#

