

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034773.D
 Acq On : 31 Oct 2024 19:29
 Operator : RC/JU
 Sample : P4529-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7H10

Quant Time: Nov 03 23:22:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

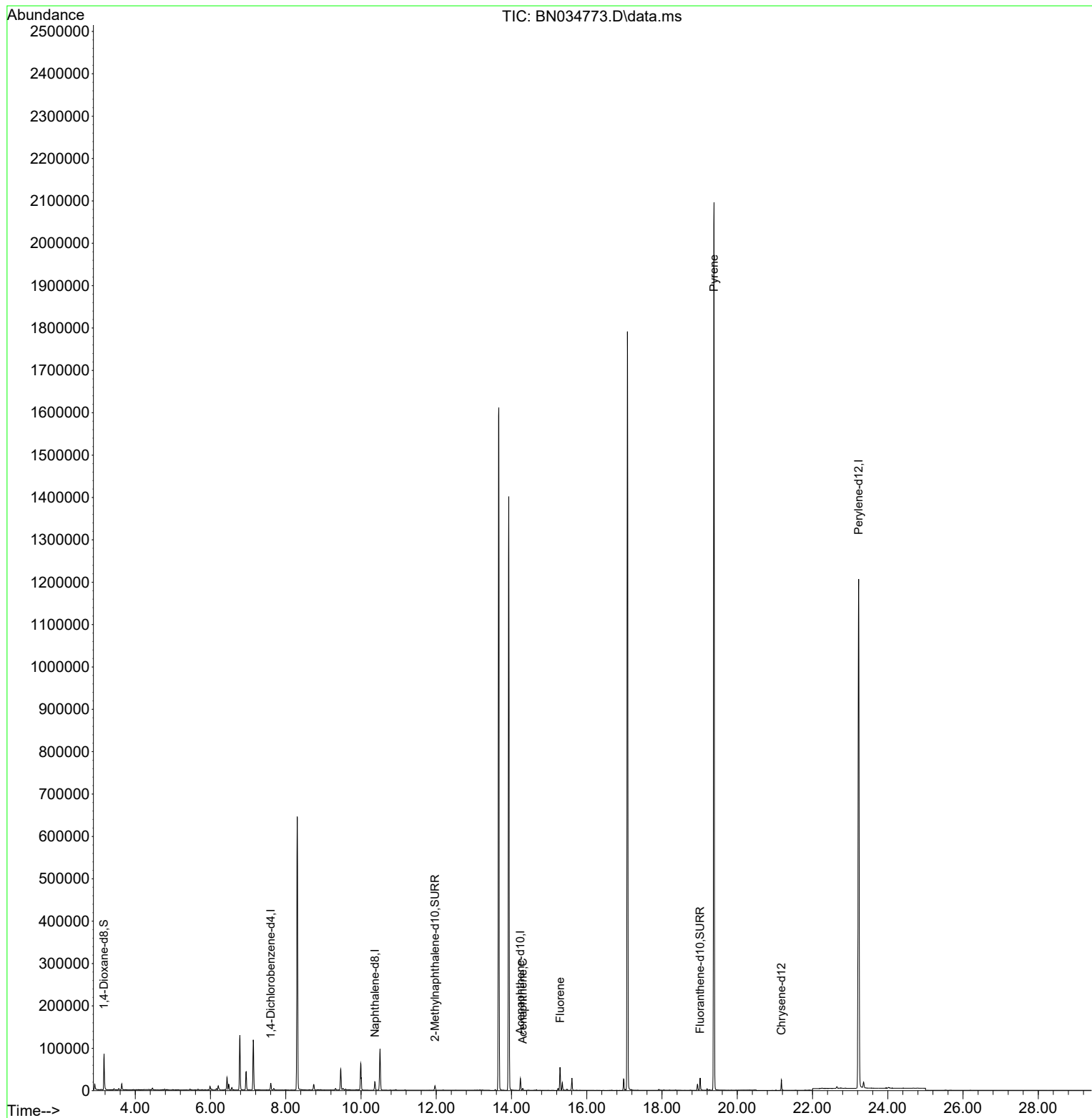
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	7762	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	24988	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	14379	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.98
17) Chrysene-d12	21.172	240	19650	0.400	ng/ul	0.00
23) Perylene-d12	23.226	264	1252328	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	50687	6.308	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.967	152	13257	0.423	ng/ul	0.00
18) Fluoranthene-d10	19.014	212	27572	0.431	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.296	153	2618	0.052	ng/ul	97
12) Fluorene	15.290	166	31868	0.571	ng/ul	99
20) Pyrene	19.381	202	3722	0.038	ng/ul#	1

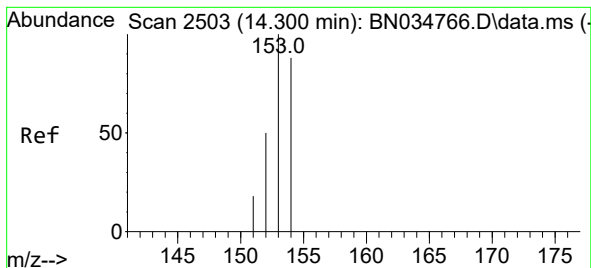
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#11

Acenaphthene

Concen: 0.052 ng/ul

RT: 14.296 min Scan# 21

Delta R.T. -0.005 min

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F7H10

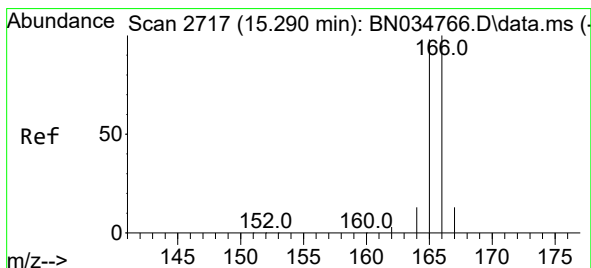
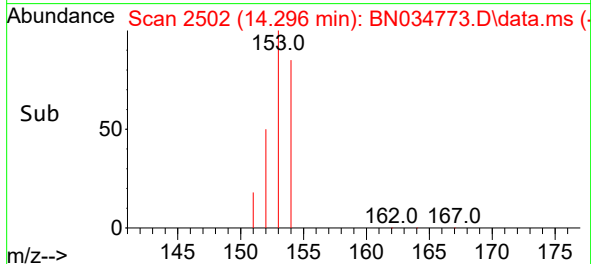
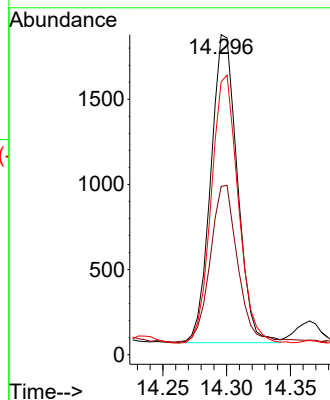
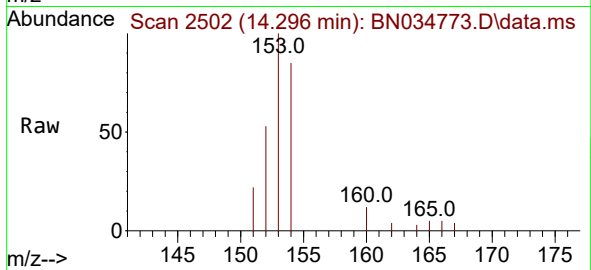
Tgt Ion:153 Resp: 2618

Ion Ratio Lower Upper

153 100

152 52.6 40.3 60.5

154 85.3 69.9 104.9



#12

Fluorene

Concen: 0.571 ng/ul

RT: 15.290 min Scan# 2717

Delta R.T. -0.000 min

Lab File: BN034773.D

Acq: 31 Oct 2024 19:29

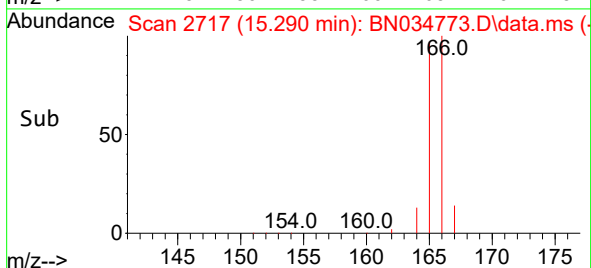
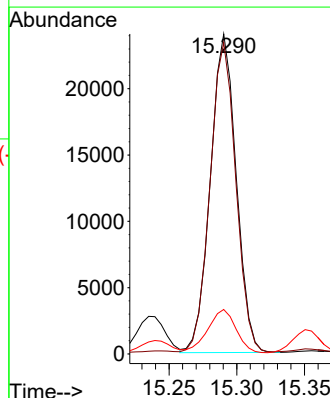
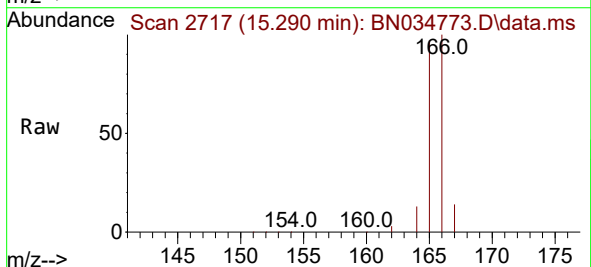
Tgt Ion:166 Resp: 31868

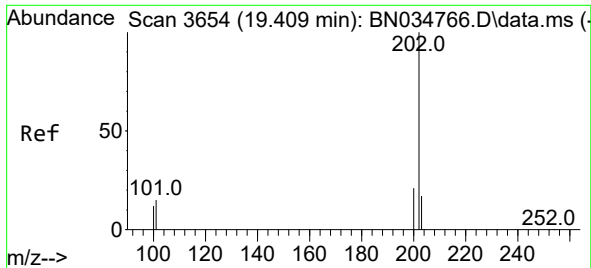
Ion Ratio Lower Upper

166 100

165 97.3 79.1 118.7

167 13.9 11.0 16.4





#20

Pyrene

Concen: 0.038 ng/ul

RT: 19.381 min Scan# 30

Delta R.T. -0.028 min

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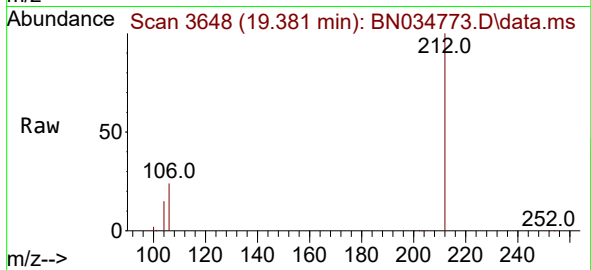
Acq: 31 Oct 2024 19:29

Instrument :

BNA_N

ClientSampleId :

F7H10



Tgt Ion:202 Resp: 3722

Ion Ratio Lower Upper

202 100

101 187.5 12.4 18.6#

100 1354.7 10.0 15.0#

