

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061022\
 Data File : BN020084.D
 Acq On : 09 Jun 2022 17:16
 Operator : CG/JU
 Sample : PB145382BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 10 02:43:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN053122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 10 02:40:52 2022
 Response via : Initial Calibration

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

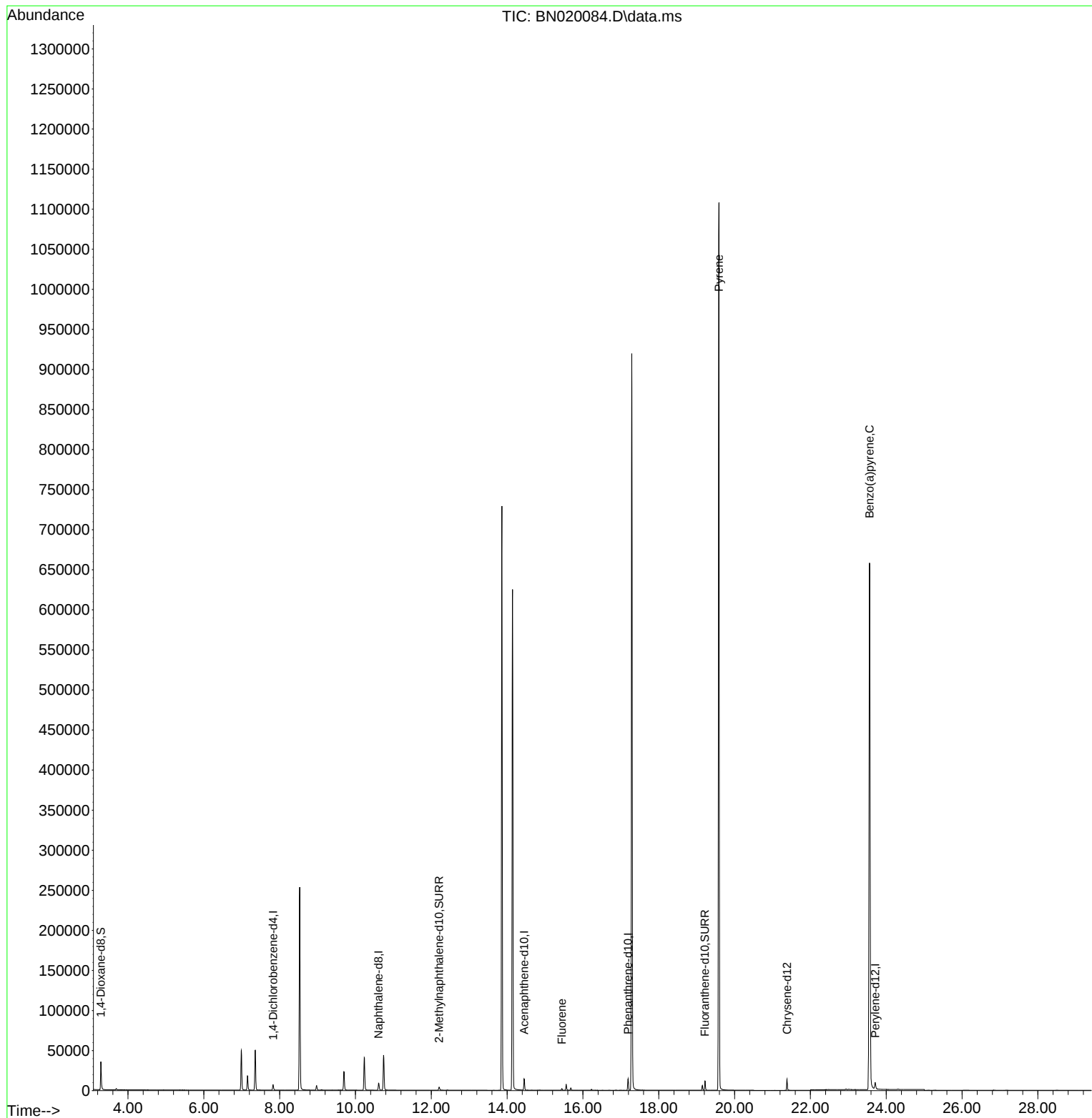
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	3724	0.400	ng/ul	0.00
4) Naphthalene-d8	10.611	136	12615	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	8004	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.190	188	17145	0.400	ng/ul	0.00
17) Chrysene-d12	21.382	240	13977	0.400	ng/ul	0.00
23) Perylene-d12	23.709	264	11978	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.286	96	22614	5.329	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152	5884	0.292	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	13159	0.311	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.444	166	1870	0.053	ng/ul#	14
20) Pyrene	19.586	202	1802	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.560	252	3430	0.068	ng/ul#	85

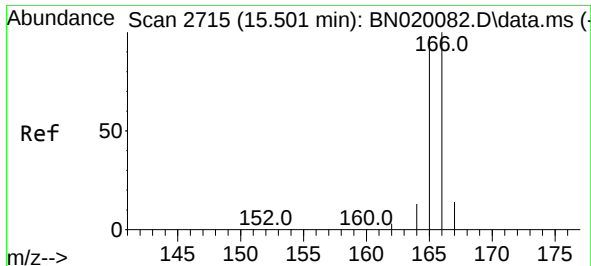
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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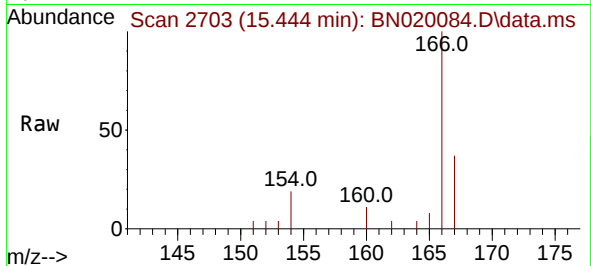
Quant Time: Jun 10 02:43:00 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN053122.M
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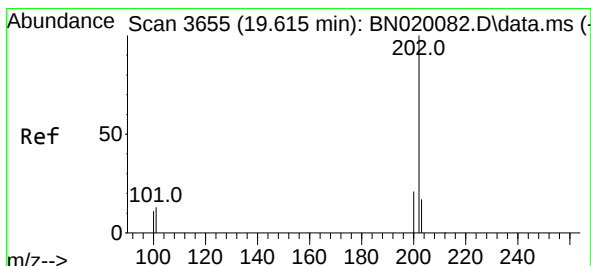
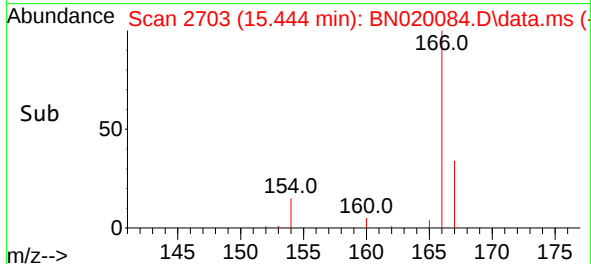
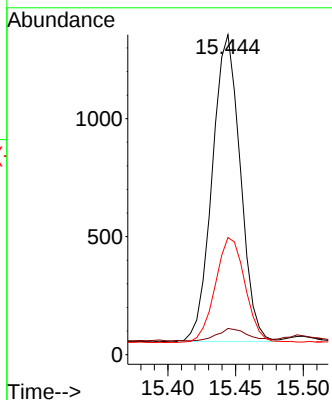


#12
Fluorene
Concen: 0.053 ng/ul
RT: 15.444 min Scan# 21
Delta R.T. -0.057 min
Lab File: BN020084.D
Acq: 09 Jun 2022 17:16

Instrument :
BNA_N
ClientSampleId :

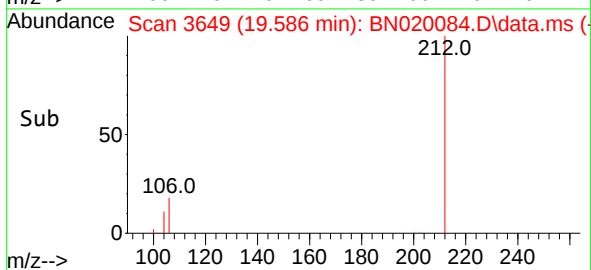
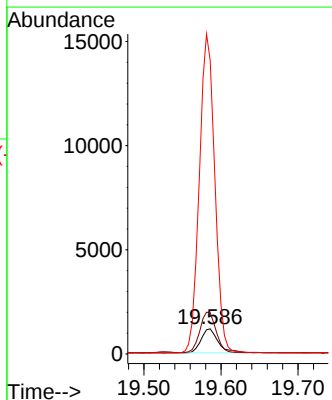
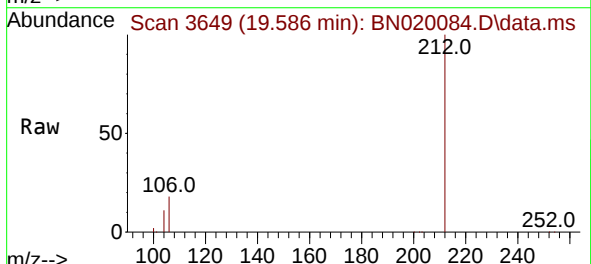


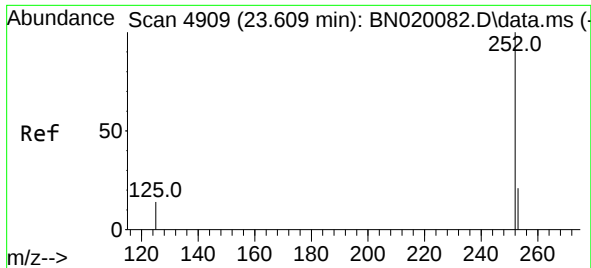
Tgt Ion:166 Resp: 1870
Ion Ratio Lower Upper
166 100
165 8.2 78.2 117.2#
167 36.6 11.3 16.9#



#20
Pyrene
Concen: 0.030 ng/ul
RT: 19.586 min Scan# 3649
Delta R.T. -0.029 min
Lab File: BN020084.D
Acq: 09 Jun 2022 17:16

Tgt Ion:202 Resp: 1802
Ion Ratio Lower Upper
202 100
101 163.6 11.4 17.0#
100 1166.2 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.068 ng/ul

RT: 23.560 min Scan# 41

Delta R.T. -0.050 min

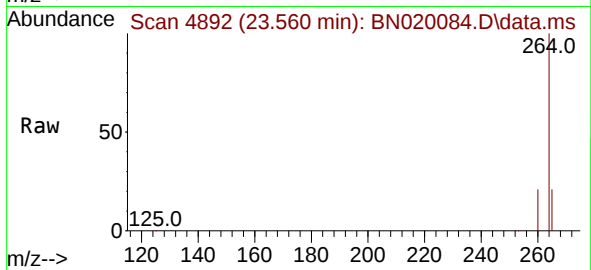
Lab File: BN020084.D

Acq: 09 Jun 2022 17:16

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 3430

Ion Ratio Lower Upper

252 100

253 44.5 23.4 35.0#

125 32.7 28.3 42.5

