

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081222\
 Data File : BN021183.D
 Acq On : 12 Aug 2022 20:19
 Operator : CG/JU
 Sample : N4165-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 01:03:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 09 23:10:06 2022
 Response via : Initial Calibration

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

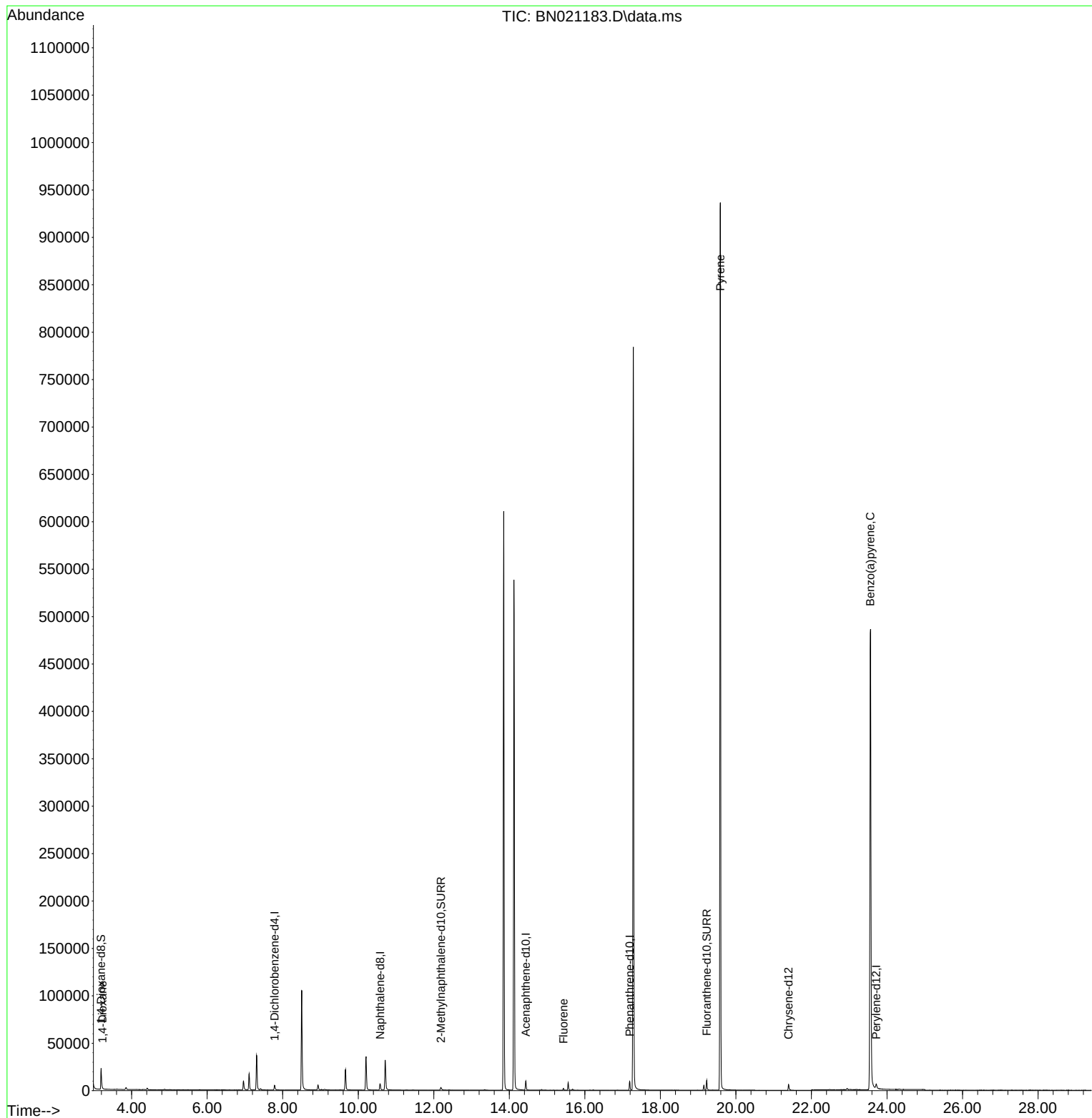
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	2901	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	9770	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.438	164	5613	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.188	188	11234	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	8162	0.400	ng/ul	0.00
23) Perylene-d12	23.719	264	8172	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.190	96	14499	3.907	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	4898	0.342	ng/ul	0.01
18) Fluoranthene-d10	19.226	212	11631	0.461	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	148	0.039	ng/ul#	57
12) Fluorene	15.433	166	1609	0.068	ng/ul#	14
20) Pyrene	19.589	202	1547	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.558	252	2604	0.075	ng/ul#	65

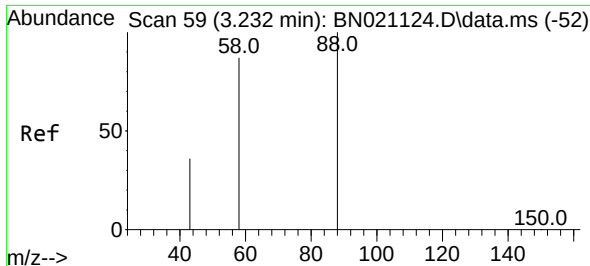
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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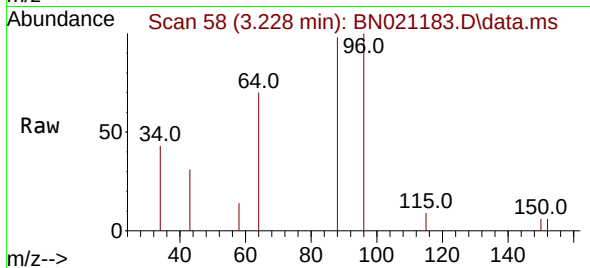
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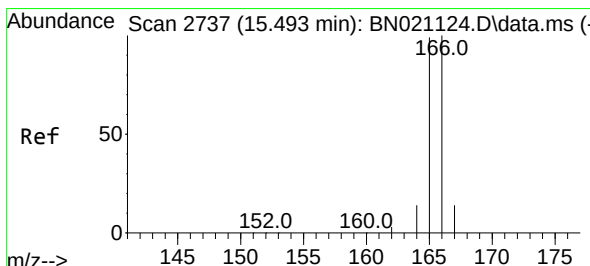
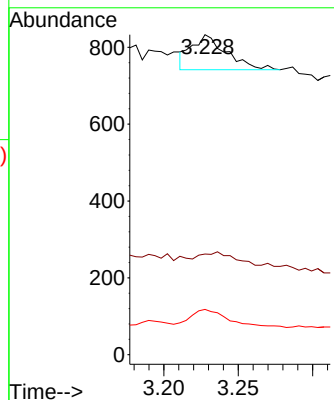
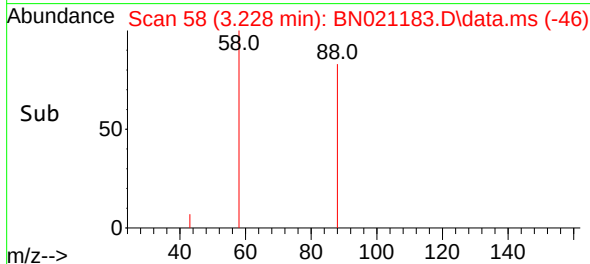


#2
 1,4-Dioxane
 Concen: 0.039 ng/ul
 RT: 3.228 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: BN021183.D
 Acq: 12 Aug 2022 20:19

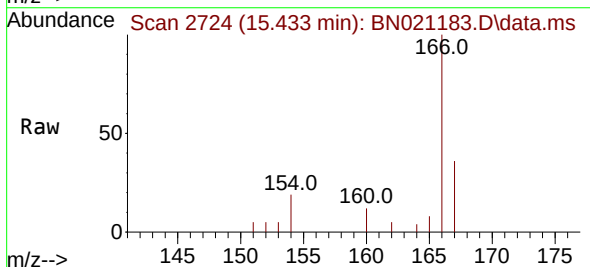
Instrument :
 BNA_N
 ClientSampleId :



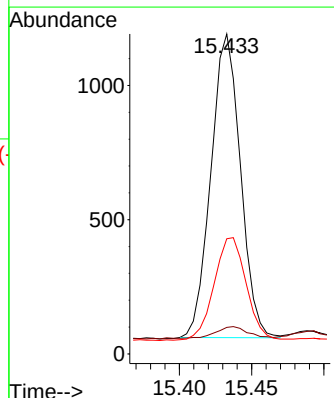
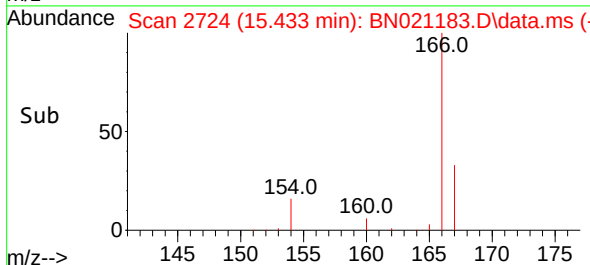
Tgt Ion: 88 Resp: 148
 Ion Ratio Lower Upper
 88 100
 43 31.5 31.4 47.0
 58 14.2 49.0 73.6#

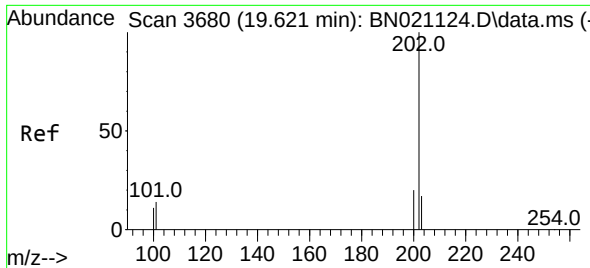


#12
 Fluorene
 Concen: 0.068 ng/ul
 RT: 15.433 min Scan# 2724
 Delta R.T. -0.059 min
 Lab File: BN021183.D
 Acq: 12 Aug 2022 20:19



Tgt Ion: 166 Resp: 1609
 Ion Ratio Lower Upper
 166 100
 165 8.3 78.6 117.8#
 167 36.0 11.8 17.6#

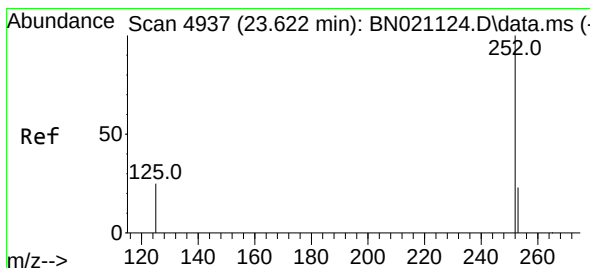
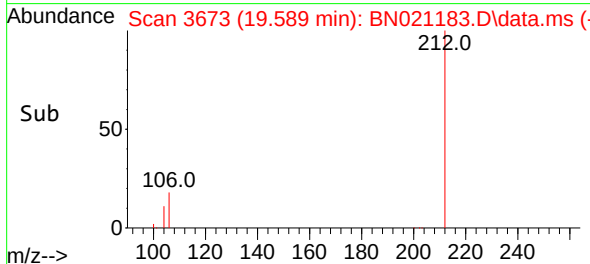
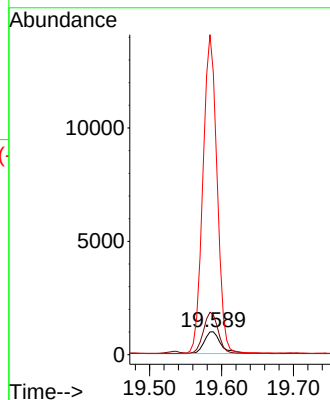
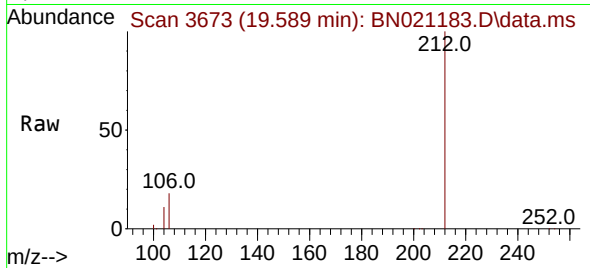




#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.589 min Scan# 3673
Delta R.T. -0.036 min
Lab File: BN021183.D
Acq: 12 Aug 2022 20:19

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 1547
Ion Ratio Lower Upper
202 100
101 175.0 11.3 16.9#
100 1232.1 9.0 13.4#



#26
Benzo(a)pyrene
Concen: 0.075 ng/ul
RT: 23.558 min Scan# 4915
Delta R.T. -0.077 min
Lab File: BN021183.D
Acq: 12 Aug 2022 20:19

Tgt Ion:252 Resp: 2604
Ion Ratio Lower Upper
252 100
253 45.6 22.1 33.1#
125 34.0 14.7 22.1#

