

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062122\
 Data File : BN020303.D
 Acq On : 21 Jun 2022 12:26
 Operator : CG/JU
 Sample : PB145574BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK574

Quant Time: Jun 22 00:08:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:13:51 2022
 Response via : Initial Calibration

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

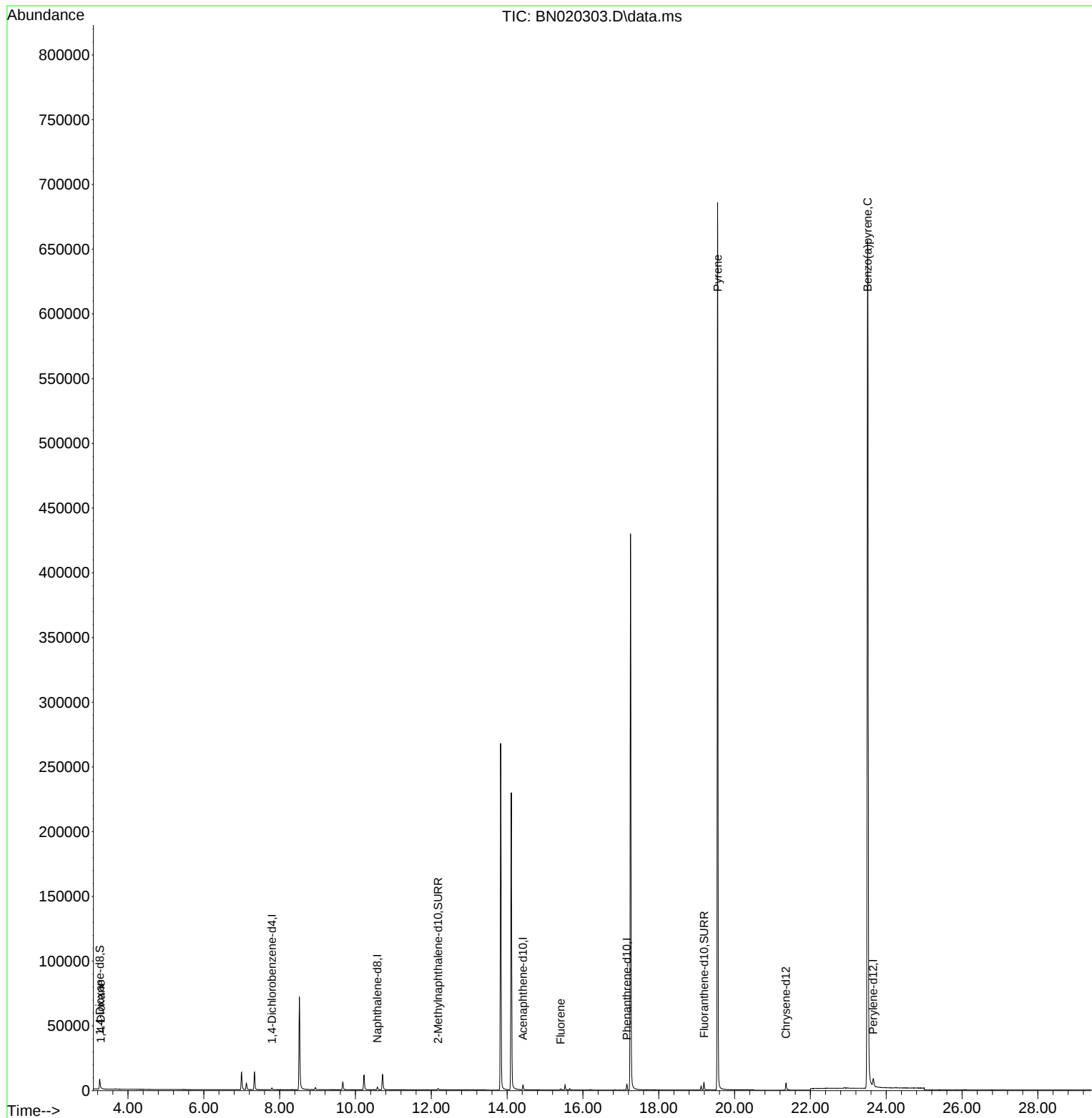
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	799	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	2945	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.419	164	2220	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.158	188	5520	0.400	ng/ul	0.00
17) Chrysene-d12	21.356	240	6585	0.400	ng/ul	0.00
23) Perylene-d12	23.659	264	9987	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	6025	6.604	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.179	152	1850	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.192	212	6681	0.491	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.286	88	38	0.043	ng/ul#	87
12) Fluorene	15.409	166	746	0.071	ng/ul#	20
20) Pyrene	19.555	202	1073	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.510	252	3380	0.075	ng/ul#	68

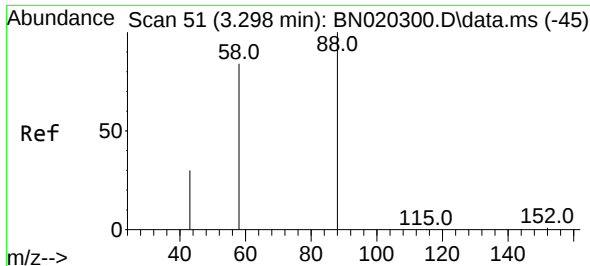
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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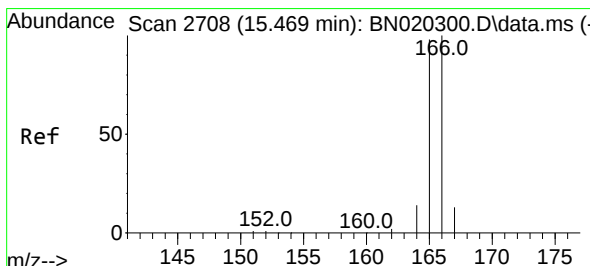
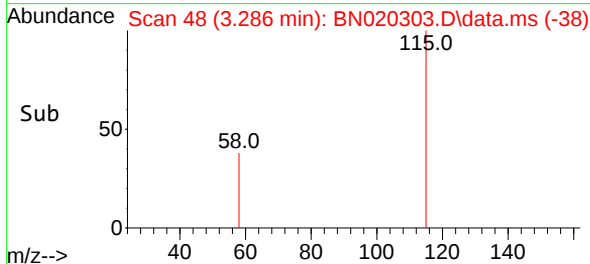
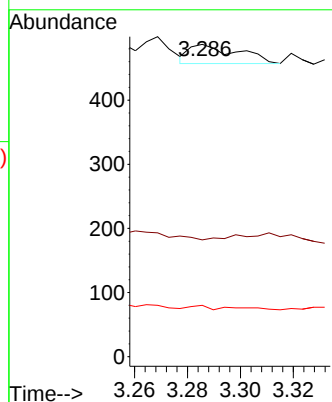
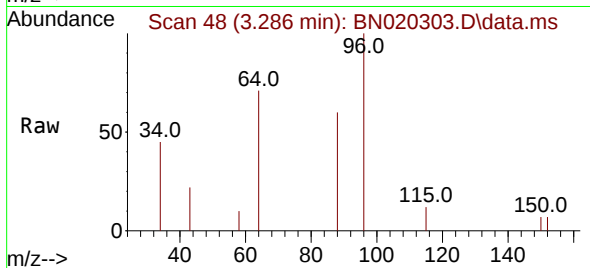




#2
1,4-Dioxane
Concen: 0.043 ng/ul
RT: 3.286 min Scan# 41
Delta R.T. -0.008 min
Lab File: BN020303.D
Acq: 21 Jun 2022 12:26

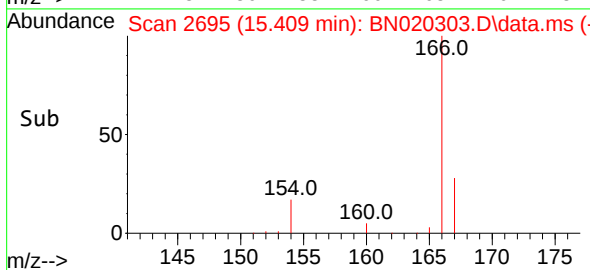
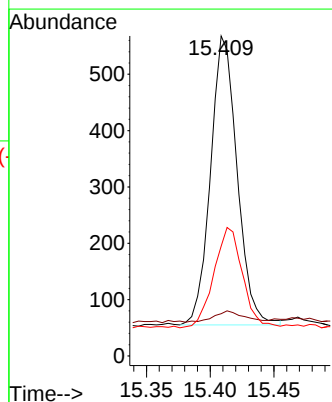
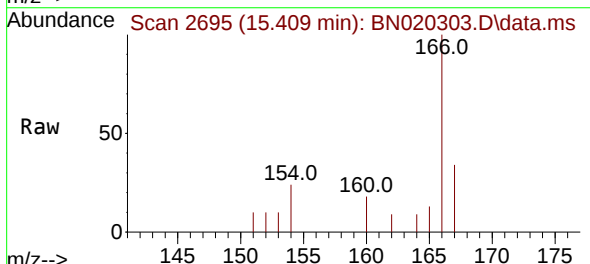
Instrument :
BNA_N
ClientSampleId :
SBLK574

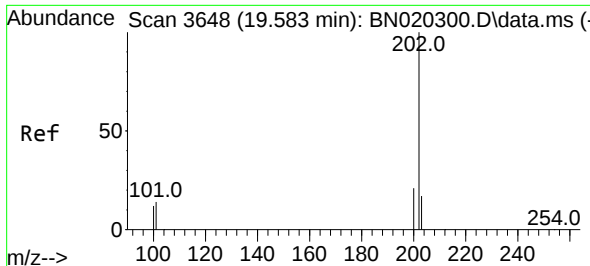
Tgt Ion: 88 Resp: 38
Ion Ratio Lower Upper
88 100
43 37.4 31.6 47.4
58 16.4 23.8 35.6#



#12
Fluorene
Concen: 0.071 ng/ul
RT: 15.409 min Scan# 2695
Delta R.T. -0.065 min
Lab File: BN020303.D
Acq: 21 Jun 2022 12:26

Tgt Ion: 166 Resp: 746
Ion Ratio Lower Upper
166 100
165 13.2 78.2 117.4#
167 34.3 12.1 18.1#

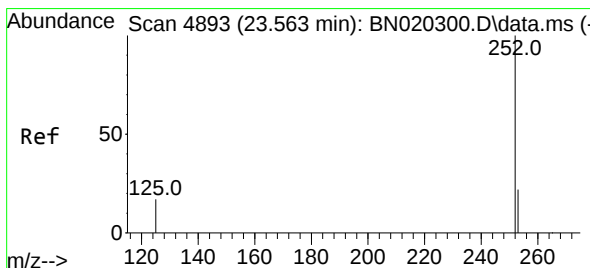
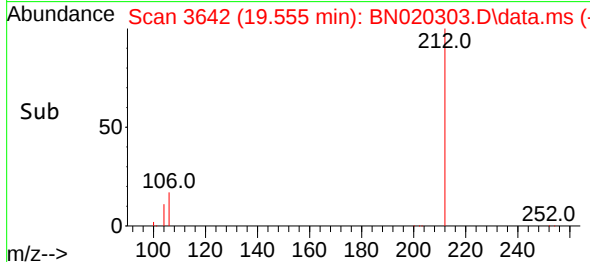
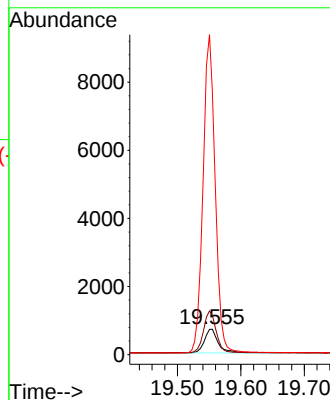
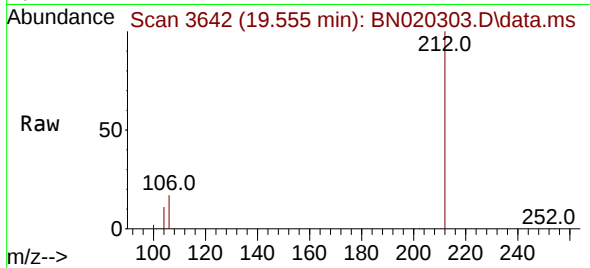




#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.555 min Scan# 30
Delta R.T. -0.028 min
Lab File: BN020303.D
Acq: 21 Jun 2022 12:26

Instrument :
BNA_N
ClientSampleId :
SBLK574

Tgt Ion:202 Resp: 1073
Ion Ratio Lower Upper
202 100
101 156.0 12.6 19.0#
100 1034.1 10.3 15.5#



#26
Benzo(a)pyrene
Concen: 0.075 ng/ul
RT: 23.510 min Scan# 4875
Delta R.T. -0.053 min
Lab File: BN020303.D
Acq: 21 Jun 2022 12:26

Tgt Ion:252 Resp: 3380
Ion Ratio Lower Upper
252 100
253 45.8 21.7 32.5#
125 36.9 18.6 28.0#

