

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024690.D
 Acq On : 31 Mar 2023 21:44
 Operator : CG/JU
 Sample : 02067-06
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFZ91

Quant Time: Apr 01 01:03:24 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 01 01:00:20 2023
 Response via : Initial Calibration

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

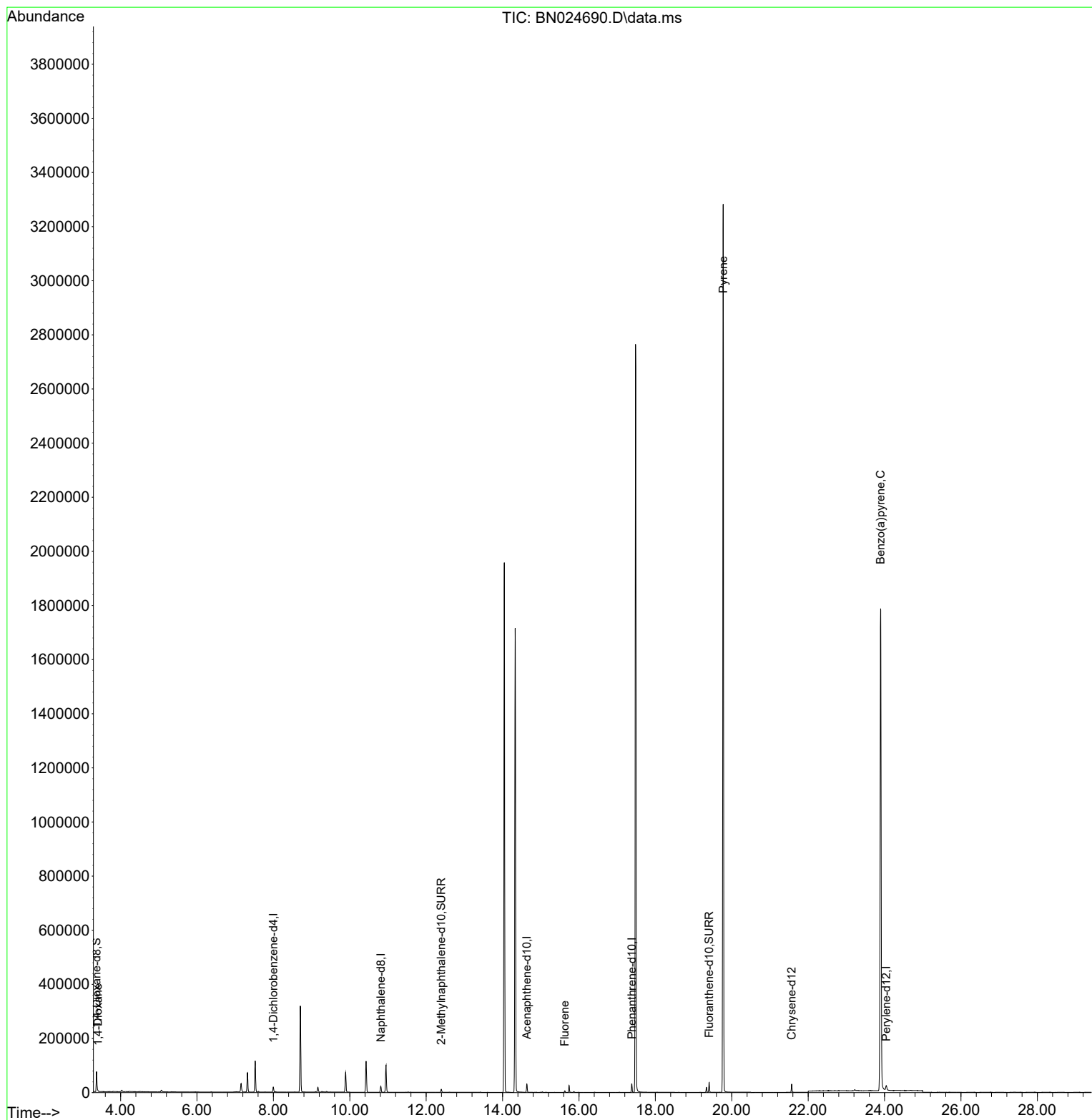
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	9373	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	28860	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.633	164	16823	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.384	188	35346	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	26563	0.400	ng/ul	0.00
23) Perylene-d12	24.044	264	26594	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	44422	4.617	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	14230	0.400	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	36963	0.569	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	253	0.025	ng/ul#	7
12) Fluorene	15.628	166	5168	0.088	ng/ul#	13
20) Pyrene	19.775	202	5299	0.056	ng/ul#	1
26) Benzo(a)pyrene	23.895	252	10124	0.117	ng/ul#	62

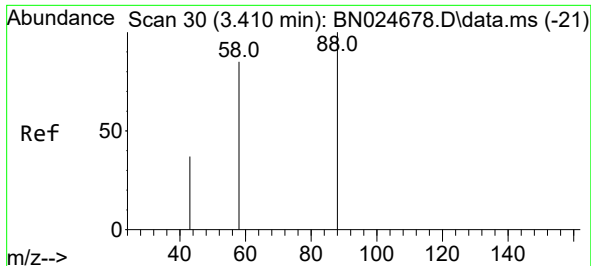
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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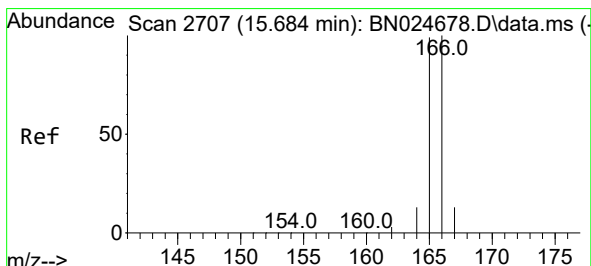
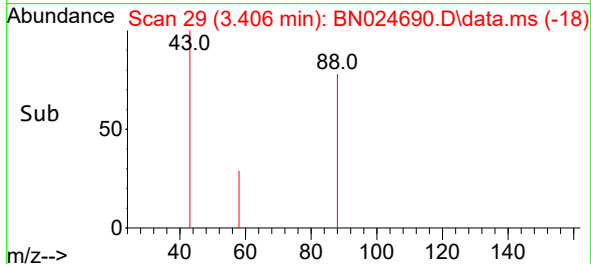
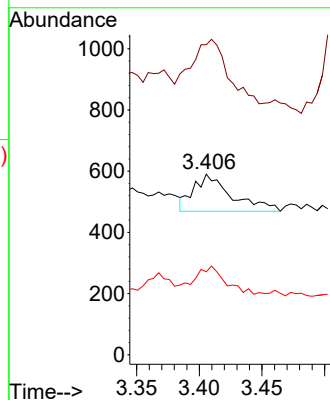
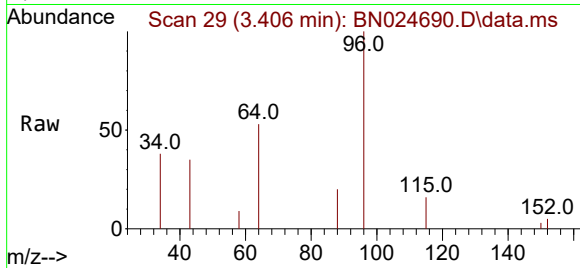




#2
1,4-Dioxane
Concen: 0.025 ng/ul
RT: 3.406 min Scan# 2695
Delta R.T. -0.004 min
Lab File: BN024690.D
Acq: 31 Mar 2023 21:44

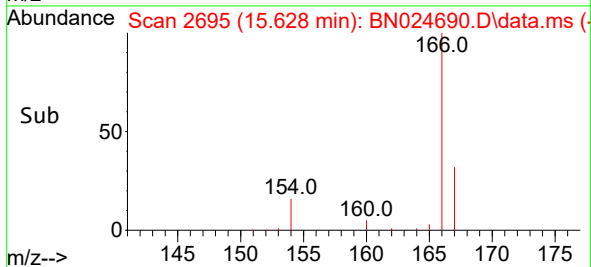
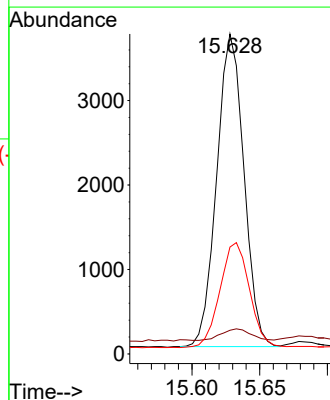
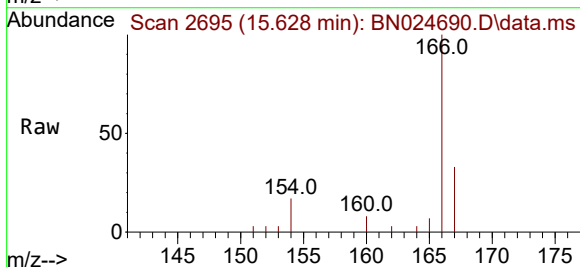
Instrument :
BNA_N
ClientSampleId :
BFZ91

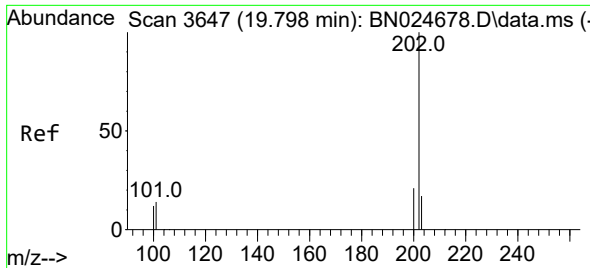
Tgt Ion: 88 Resp: 253
Ion Ratio Lower Upper
88 100
43 171.7 37.2 55.8#
58 45.9 61.5 92.3#



#12
Fluorene
Concen: 0.088 ng/ul
RT: 15.628 min Scan# 2695
Delta R.T. -0.056 min
Lab File: BN024690.D
Acq: 31 Mar 2023 21:44

Tgt Ion:166 Resp: 5168
Ion Ratio Lower Upper
166 100
165 7.4 80.0 120.0#
167 33.4 10.8 16.2#

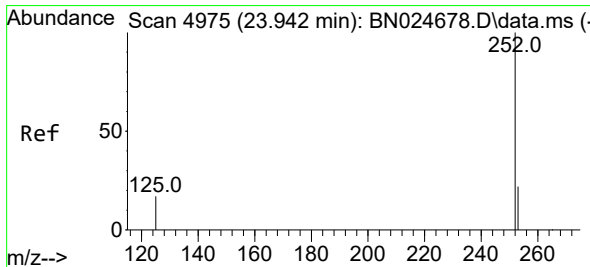
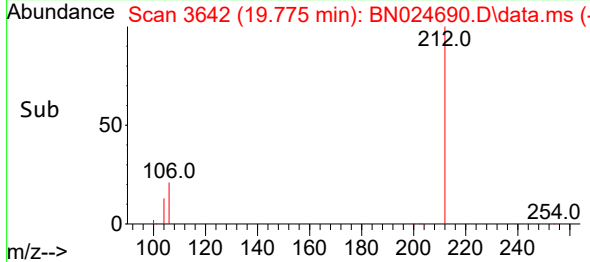
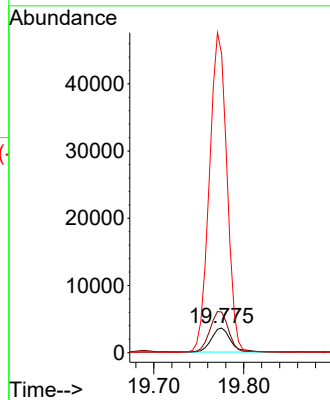
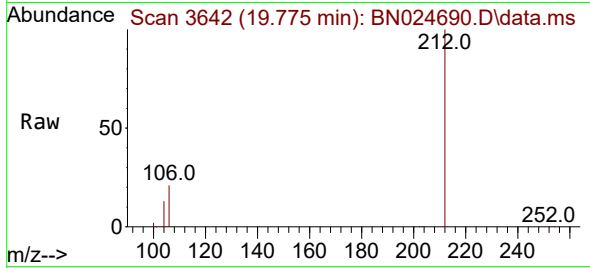




#20
Pyrene
Concen: 0.056 ng/ul
RT: 19.775 min Scan# 3642
Delta R.T. -0.023 min
Lab File: BN024690.D
Acq: 31 Mar 2023 21:44

Instrument :
BNA_N
ClientSampleId :
BFZ91

Tgt Ion:202 Resp: 5299
Ion Ratio Lower Upper
202 100
101 165.2 10.9 16.3#
100 1214.2 8.7 13.1#



#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.895 min Scan# 4959
Delta R.T. -0.046 min
Lab File: BN024690.D
Acq: 31 Mar 2023 21:44

Tgt Ion:252 Resp: 10124
Ion Ratio Lower Upper
252 100
253 44.2 21.8 32.8#
125 40.5 15.4 23.0#

