

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029673.D
 Acq On : 11 Feb 2024 07:28
 Operator : MA/JU
 Sample : P1398-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AG1

Quant Time: Feb 11 23:25:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Feb 11 23:18:17 2024
 Response via : Initial Calibration

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

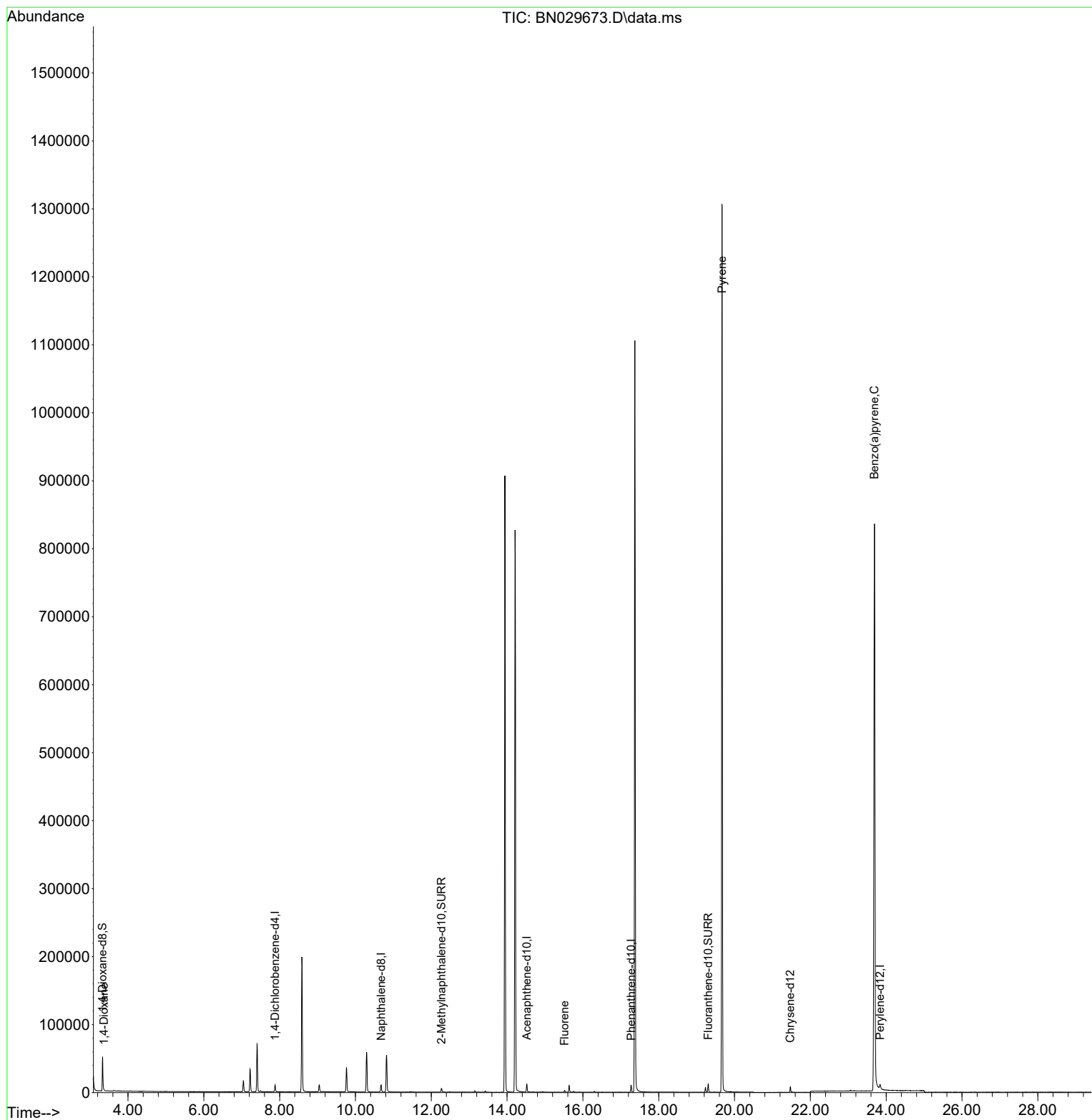
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	5130	0.400	ng/ul	0.00
4) Naphthalene-d8	10.678	136	13860	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.521	164	6614	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.273	188	12132	0.400	ng/ul	0.00
17) Chrysene-d12	21.471	240	8666	0.400	ng/ul	0.00
23) Perylene-d12	23.838	264	11741	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	31060	4.856	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.272	152	7572	0.429	ng/ul	0.00
18) Fluoranthene-d10	19.305	212	12737	0.447	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.365	88	302	0.043	ng/ul#	60
12) Fluorene	15.516	166	2330	0.091	ng/ul#	15
20) Pyrene	19.672	202	2096	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.689	252	4472	0.108	ng/ul#	61

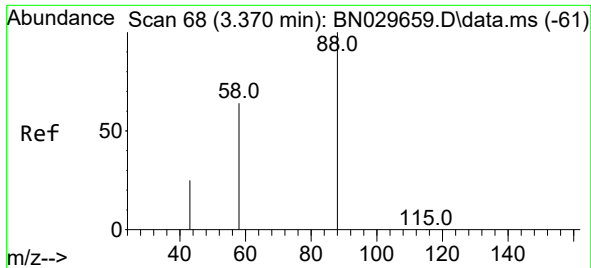
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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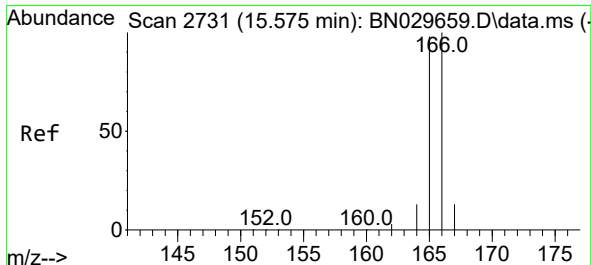
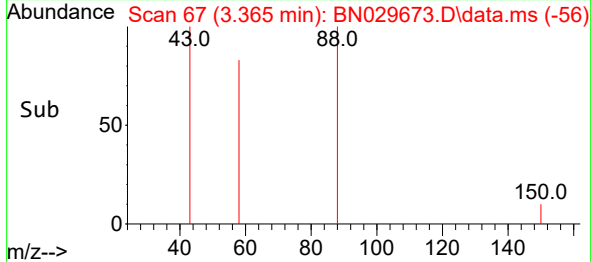
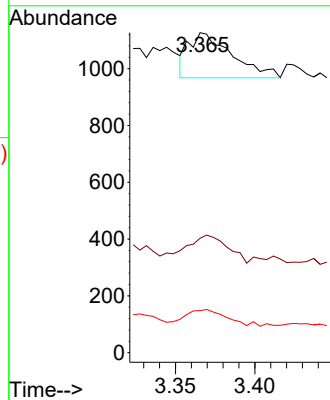
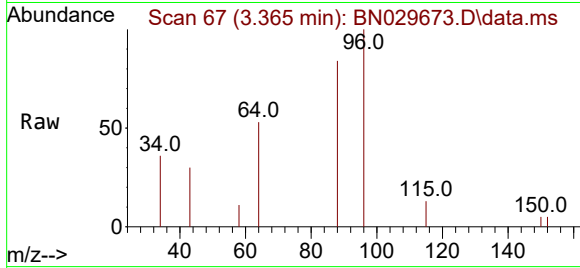




#2
1,4-Dioxane
Concen: 0.043 ng/ul
RT: 3.365 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN029673.D
Acq: 11 Feb 2024 07:28

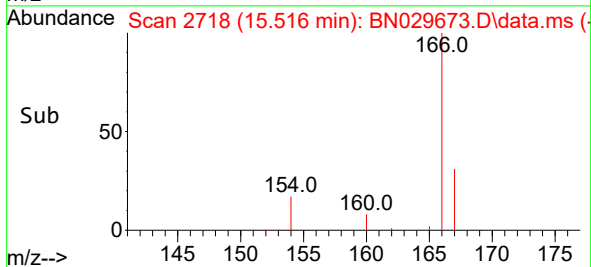
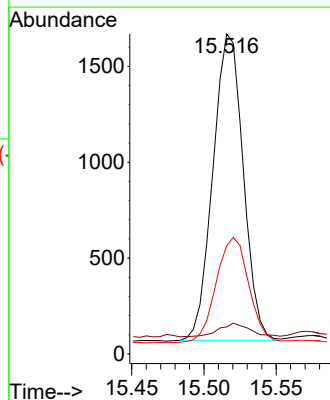
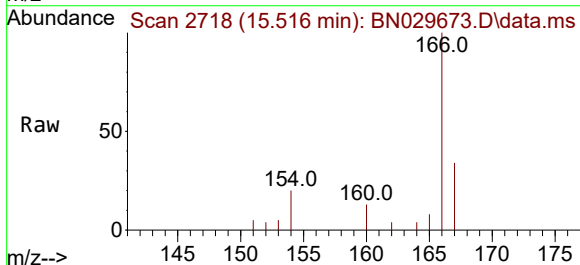
Instrument :
BNA_N
ClientSampleId :
C0AG1

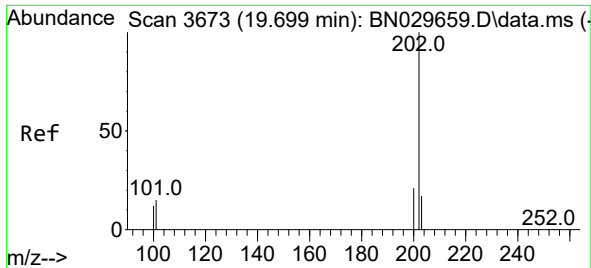
Tgt Ion: 88 Resp: 302
Ion Ratio Lower Upper
88 100
43 35.8 21.8 32.6#
58 13.1 39.3 58.9#



#12
Fluorene
Concen: 0.091 ng/ul
RT: 15.516 min Scan# 2718
Delta R.T. -0.059 min
Lab File: BN029673.D
Acq: 11 Feb 2024 07:28

Tgt Ion: 166 Resp: 2330
Ion Ratio Lower Upper
166 100
165 8.4 78.6 117.8#
167 33.9 11.5 17.3#

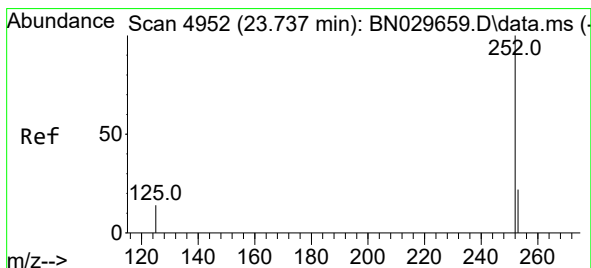
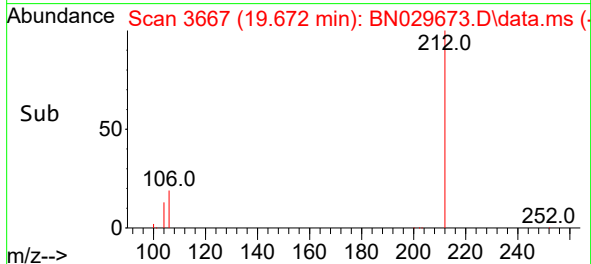
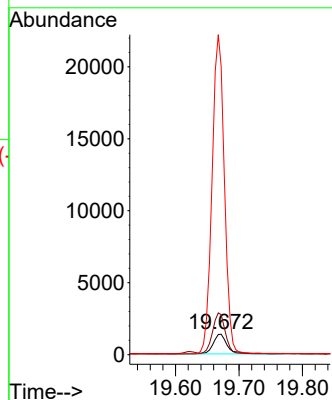
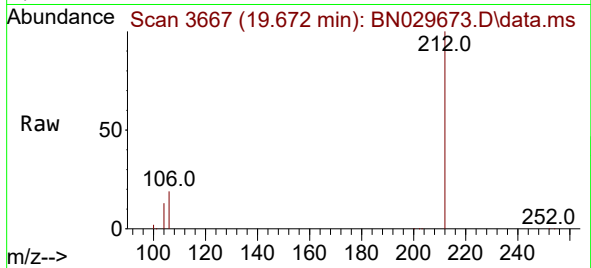




#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.672 min Scan# 3096
Delta R.T. -0.027 min
Lab File: BN029673.D
Acq: 11 Feb 2024 07:28

Instrument :
BNA_N
ClientSampleId :
C0AG1

Tgt Ion:202 Resp: 2096
Ion Ratio Lower Upper
202 100
101 194.9 12.5 18.7#
100 1407.2 10.0 15.0#



#26
Benzo(a)pyrene
Concen: 0.108 ng/ul
RT: 23.689 min Scan# 4936
Delta R.T. -0.048 min
Lab File: BN029673.D
Acq: 11 Feb 2024 07:28

Tgt Ion:252 Resp: 4472
Ion Ratio Lower Upper
252 100
253 53.7 25.4 38.0#
125 37.6 16.0 24.0#

