

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029689.D
 Acq On : 11 Feb 2024 17:43
 Operator : MA/JU
 Sample : P1398-03
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF7

Quant Time: Feb 11 23:27:38 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)

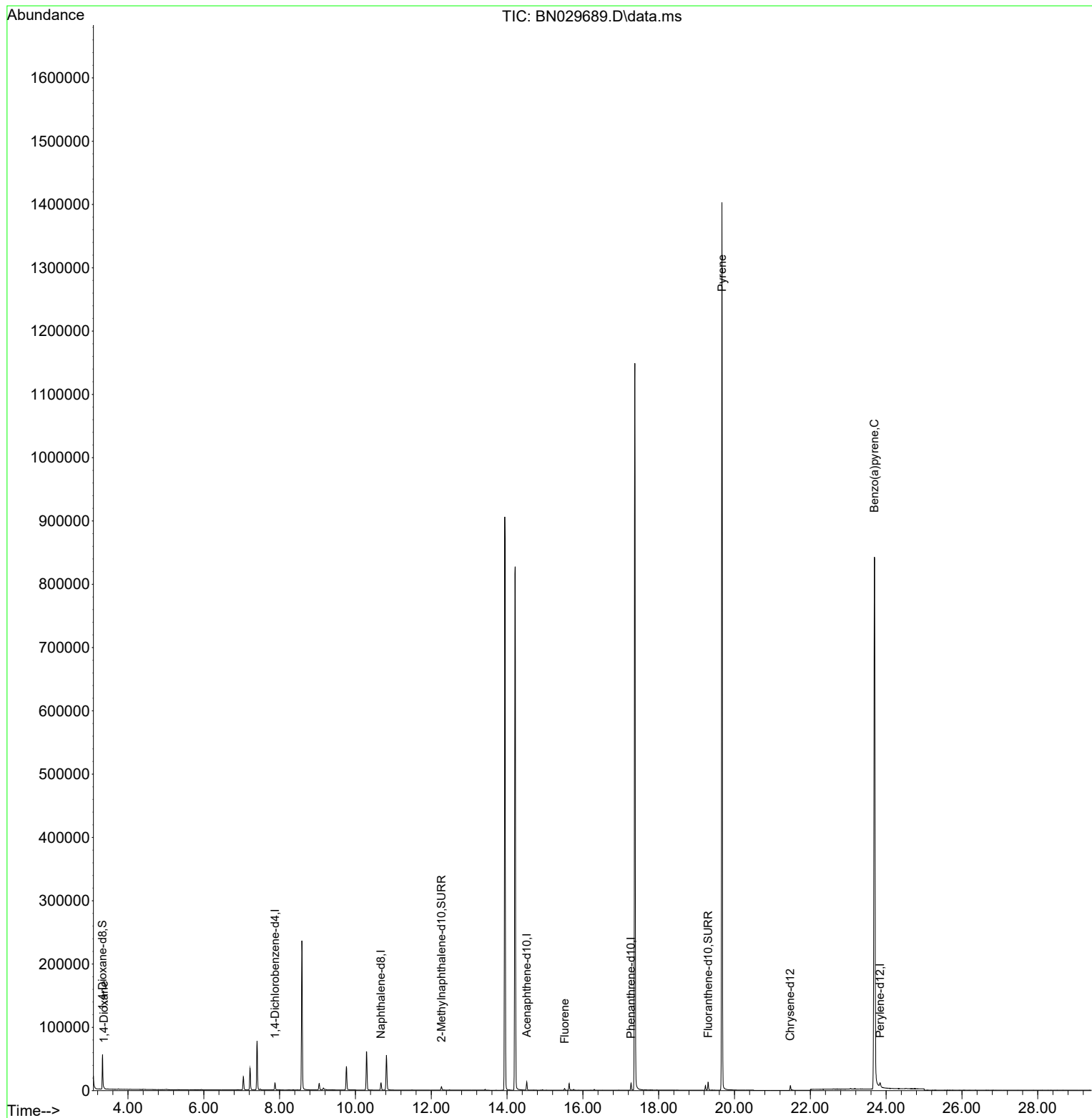
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	5583	0.400	ng/ul	0.00
4) Naphthalene-d8	10.676	136	15469	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.519	164	7032	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.270	188	12976	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	8548	0.400	ng/ul	0.00
23) Perylene-d12	23.840	264	12329	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	33277	4.780	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.271	152	7747	0.394	ng/ul	0.00
18) Fluoranthene-d10	19.307	212	13744	0.489	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.365	88	889	0.117	ng/ul#	79
12) Fluorene	15.518	166	2330	0.085	ng/ul#	14
20) Pyrene	19.669	202	2283	0.057	ng/ul#	1
26) Benzo(a)pyrene	23.691	252	4705	0.108	ng/ul#	61

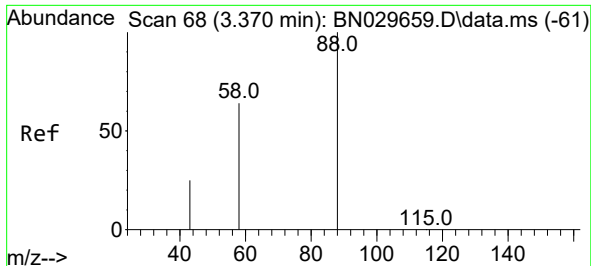
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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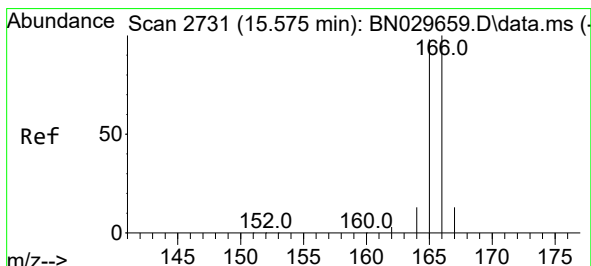
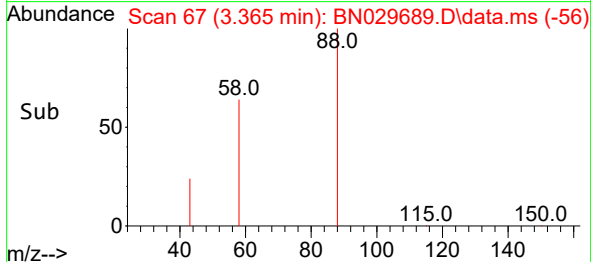
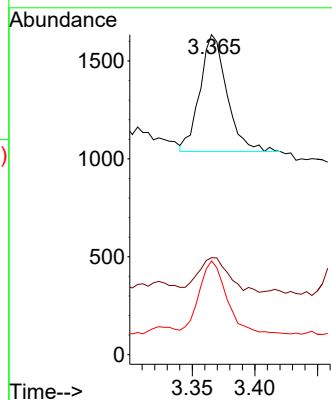
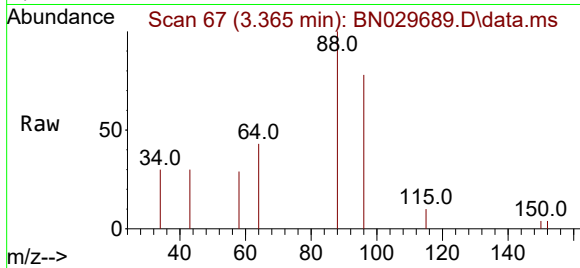




#2
1,4-Dioxane
Concen: 0.117 ng/ul
RT: 3.365 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN029689.D
Acq: 11 Feb 2024 17:43

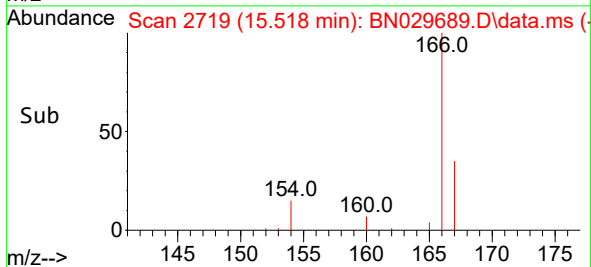
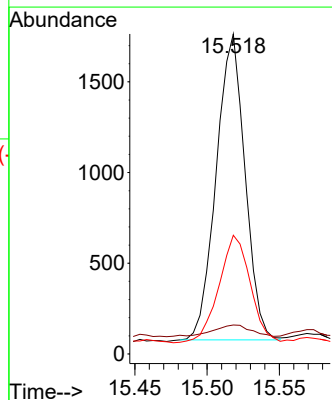
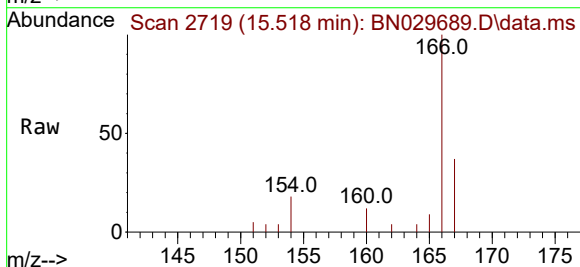
Instrument :
BNA_N
ClientSampleId :
C0AF7

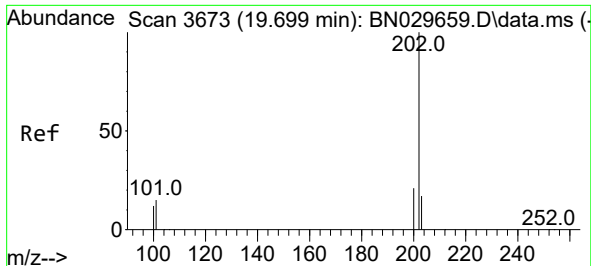
Tgt Ion: 88 Resp: 889
Ion Ratio Lower Upper
88 100
43 30.3 21.8 32.6
58 29.3 39.3 58.9#



#12
Fluorene
Concen: 0.085 ng/ul
RT: 15.518 min Scan# 2719
Delta R.T. -0.057 min
Lab File: BN029689.D
Acq: 11 Feb 2024 17:43

Tgt Ion: 166 Resp: 2330
Ion Ratio Lower Upper
166 100
165 9.1 78.6 117.8#
167 37.1 11.5 17.3#

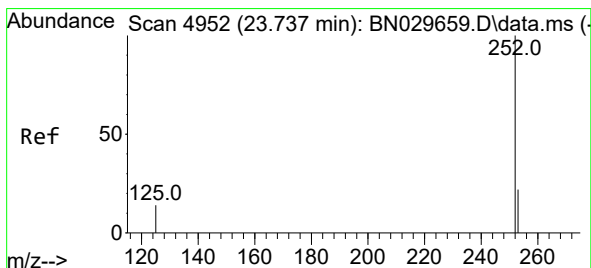
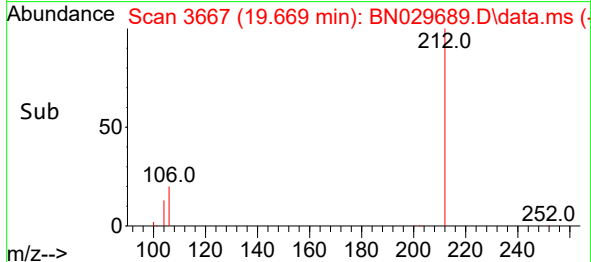
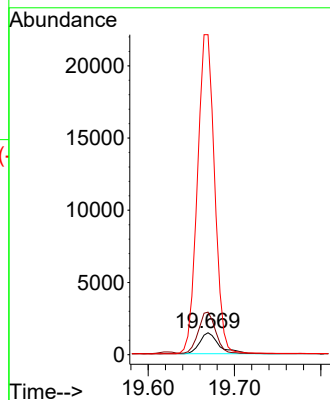
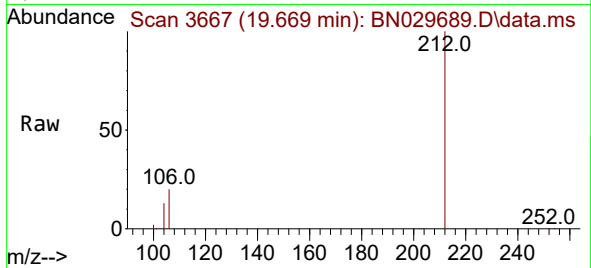




#20
Pyrene
Concen: 0.057 ng/ul
RT: 19.669 min Scan# 3667
Delta R.T. -0.030 min
Lab File: BN029689.D
Acq: 11 Feb 2024 17:43

Instrument :
BNA_N
ClientSampleId :
C0AF7

Tgt Ion:202 Resp: 2283
Ion Ratio Lower Upper
202 100
101 193.8 12.5 18.7#
100 1456.0 10.0 15.0#



#26
Benzo(a)pyrene
Concen: 0.108 ng/ul
RT: 23.691 min Scan# 4937
Delta R.T. -0.046 min
Lab File: BN029689.D
Acq: 11 Feb 2024 17:43

Tgt Ion:252 Resp: 4705
Ion Ratio Lower Upper
252 100
253 53.5 25.4 38.0#
125 37.6 16.0 24.0#

