

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029665.D
 Acq On : 11 Feb 2024 02:39
 Operator : MA/JU
 Sample : P1399-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH8

Quant Time: Feb 11 23:24:23 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)

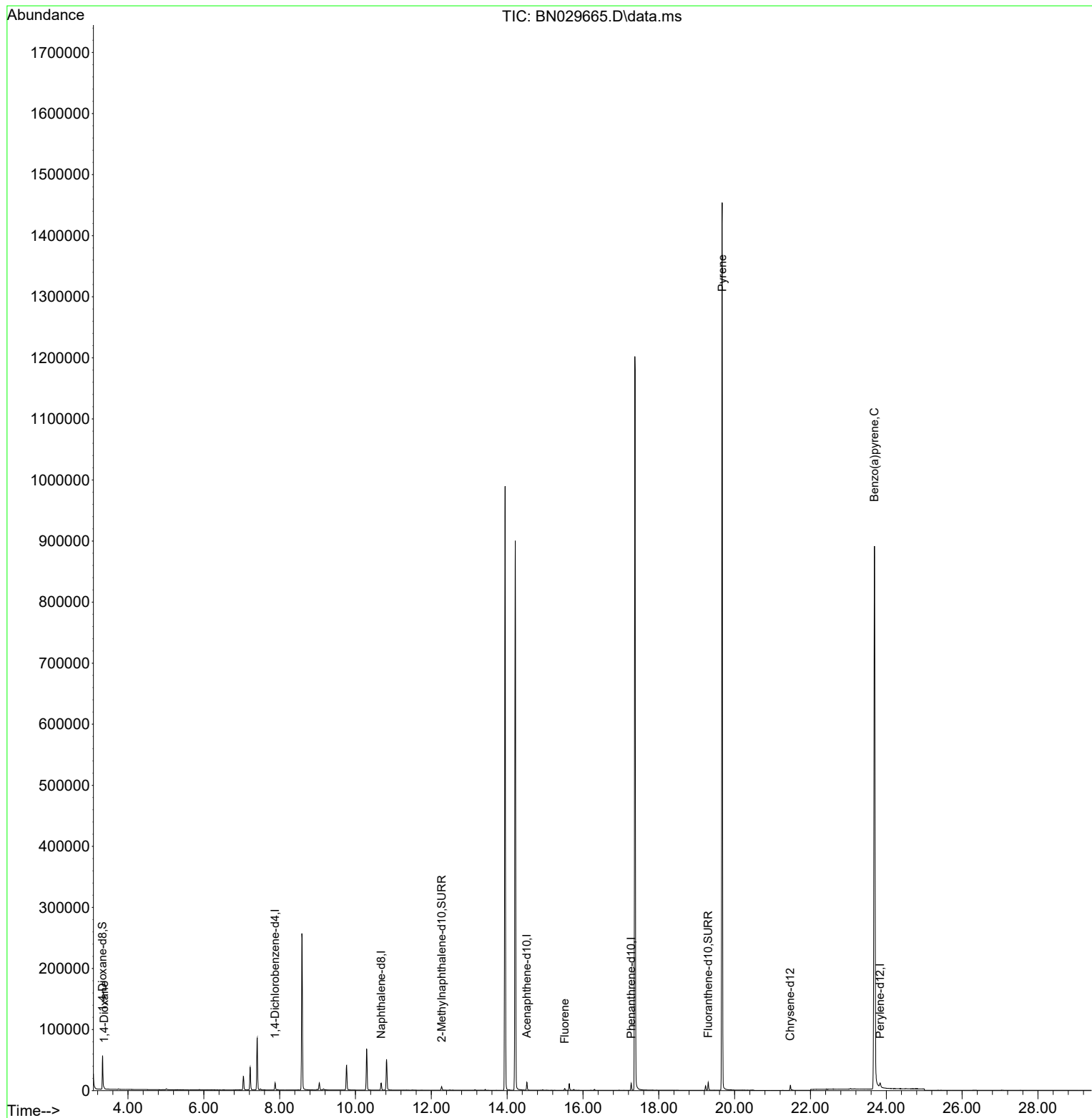
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	5663	0.400	ng/ul	0.00
4) Naphthalene-d8	10.678	136	15369	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.520	164	6945	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	13000	0.400	ng/ul	0.00
17) Chrysene-d12	21.468	240	9300	0.400	ng/ul	0.00
23) Perylene-d12	23.836	264	12159	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	34248	4.850	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.272	152	8230	0.421	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	13960	0.457	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	1347	0.175	ng/ul#	85
12) Fluorene	15.519	166	2571	0.095	ng/ul#	14
20) Pyrene	19.671	202	2230	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.687	252	5034	0.117	ng/ul#	65

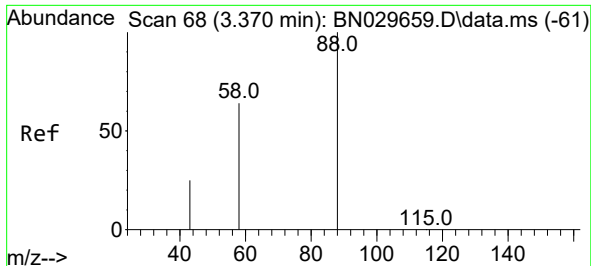
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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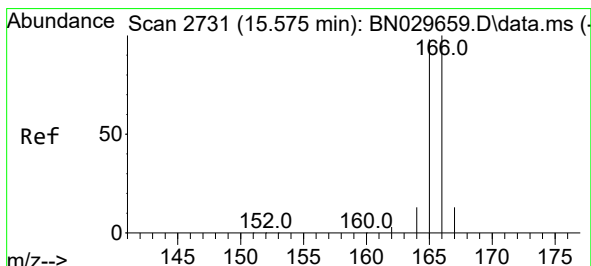
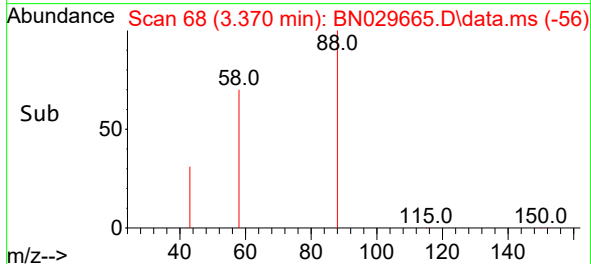
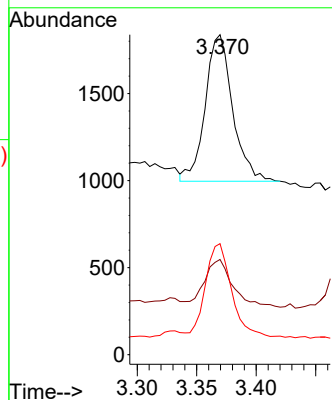
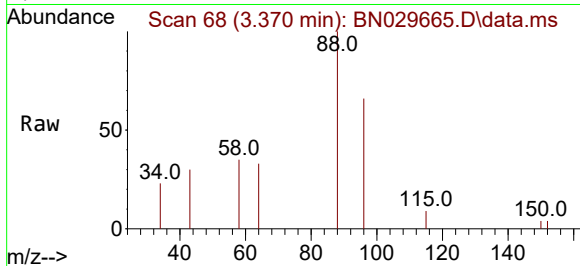




#2
1,4-Dioxane
Concen: 0.175 ng/ul
RT: 3.370 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN029665.D
Acq: 11 Feb 2024 02:39

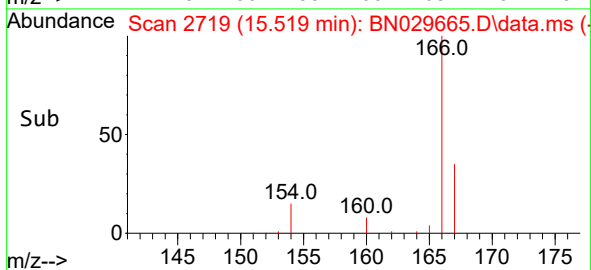
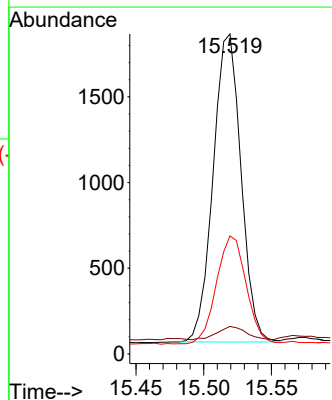
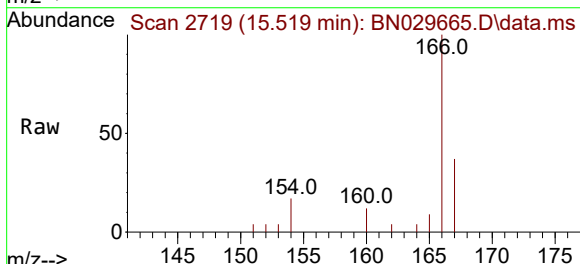
Instrument :
BNA_N
ClientSampleId :
C0AH8

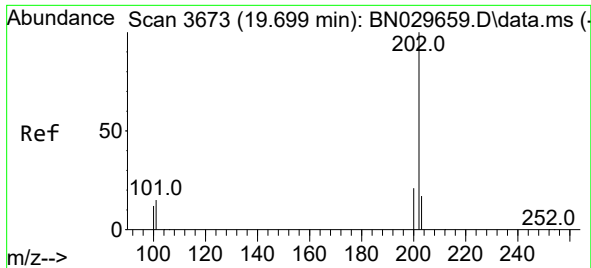
Tgt Ion: 88 Resp: 1347
Ion Ratio Lower Upper
88 100
43 29.8 21.8 32.6
58 34.7 39.3 58.9#



#12
Fluorene
Concen: 0.095 ng/ul
RT: 15.519 min Scan# 2719
Delta R.T. -0.056 min
Lab File: BN029665.D
Acq: 11 Feb 2024 02:39

Tgt Ion: 166 Resp: 2571
Ion Ratio Lower Upper
166 100
165 8.6 78.6 117.8#
167 36.9 11.5 17.3#

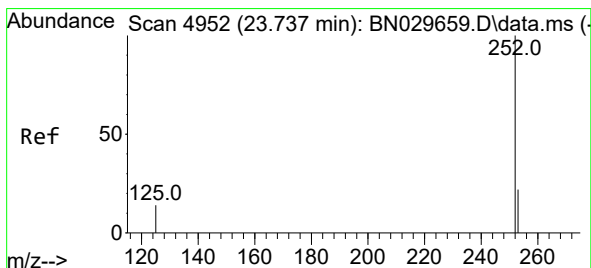
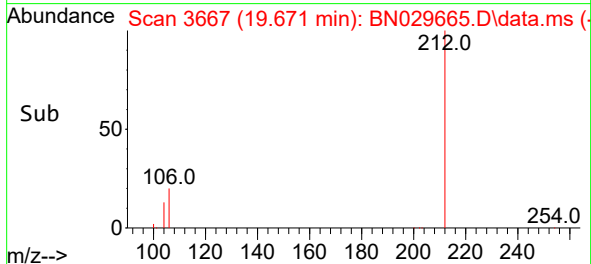
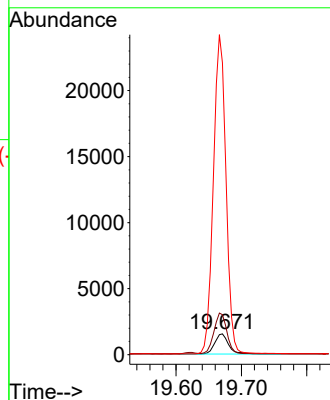
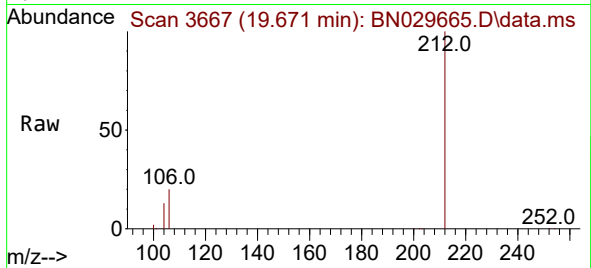




#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.671 min Scan# 3667
Delta R.T. -0.028 min
Lab File: BN029665.D
Acq: 11 Feb 2024 02:39

Instrument :
BNA_N
ClientSampleId :
C0AH8

Tgt Ion:202 Resp: 2230
Ion Ratio Lower Upper
202 100
101 192.7 12.5 18.7#
100 1405.6 10.0 15.0#



#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.687 min Scan# 4935
Delta R.T. -0.050 min
Lab File: BN029665.D
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Tgt Ion:252 Resp: 5034
Ion Ratio Lower Upper
252 100
253 51.5 25.4 38.0#
125 35.4 16.0 24.0#

