

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029683.D
 Acq On : 11 Feb 2024 14:06
 Operator : MA/JU
 Sample : P1398-17
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH1

Quant Time: Feb 11 23:26:48 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)

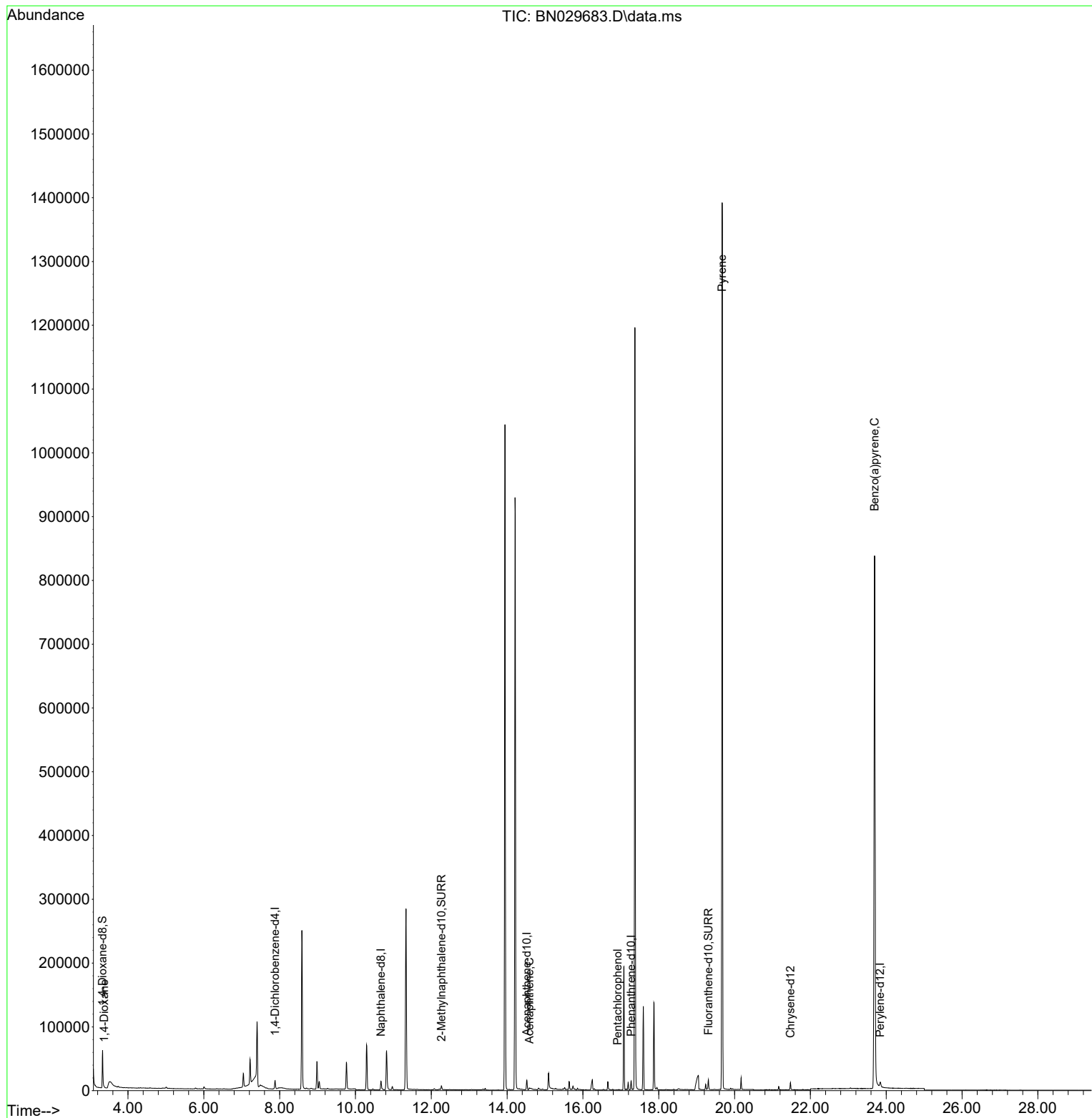
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	6455	0.400	ng/ul	0.00
4) Naphthalene-d8	10.672	136	17889	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.520	164	8270	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	15634	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	10879	0.400	ng/ul	0.00
23) Perylene-d12	23.840	264	12912	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	36557	4.542	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.267	152	8145	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.309	212	15920	0.445	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	556	0.063	ng/ul#	29
11) Acenaphthene	14.585	153	4273	0.139	ng/ul#	25
14) Pentachlorophenol	16.913	266	140	0.040	ng/ul#	53
20) Pyrene	19.671	202	2637	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.691	252	4554	0.100	ng/ul#	52

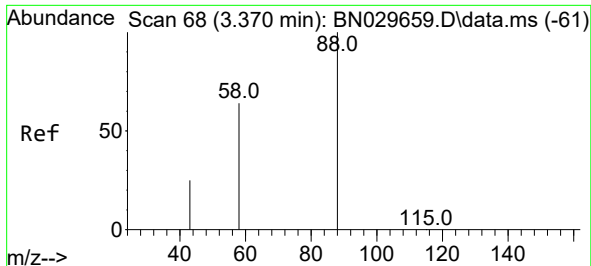
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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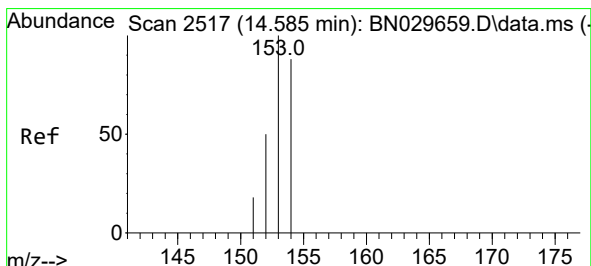
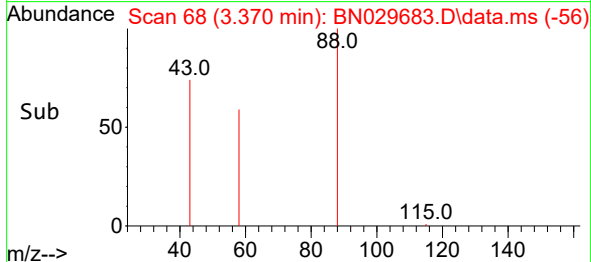
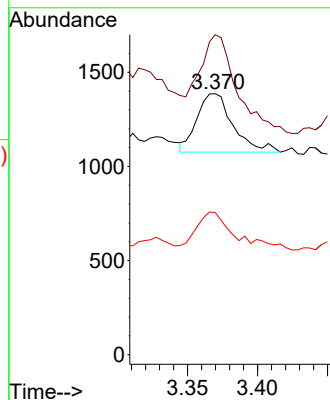
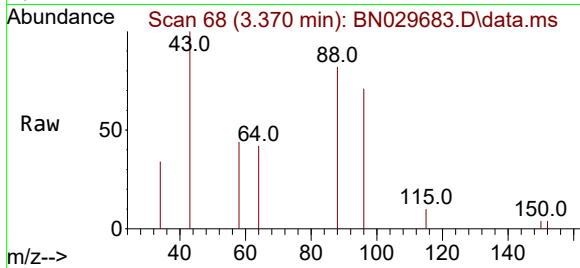




#2
1,4-Dioxane
Concen: 0.063 ng/ul
RT: 3.370 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN029683.D
Acq: 11 Feb 2024 14:06

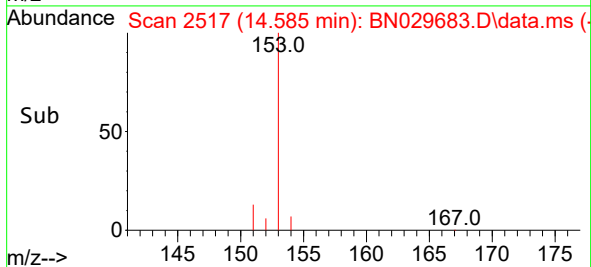
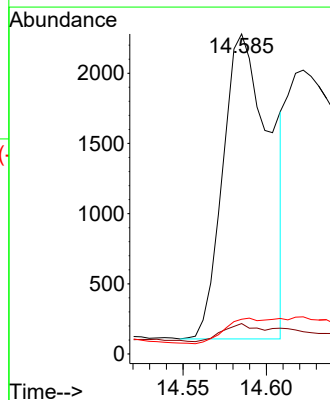
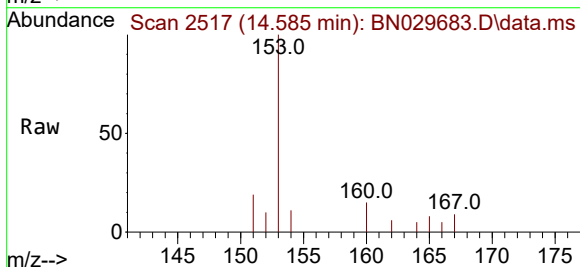
Instrument :
BNA_N
ClientSampleId :
COAH1

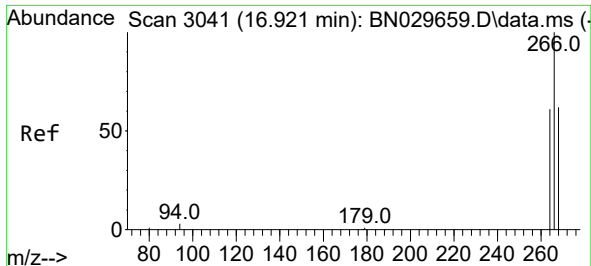
Tgt Ion: 88 Resp: 556
Ion Ratio Lower Upper
88 100
43 122.7 21.8 32.6#
58 54.5 39.3 58.9



#11
Acenaphthene
Concen: 0.139 ng/ul
RT: 14.585 min Scan# 2517
Delta R.T. 0.000 min
Lab File: BN029683.D
Acq: 11 Feb 2024 14:06

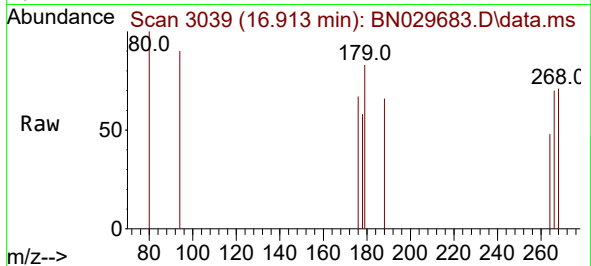
Tgt Ion: 153 Resp: 4273
Ion Ratio Lower Upper
153 100
152 9.5 41.5 62.3#
154 10.9 70.9 106.3#



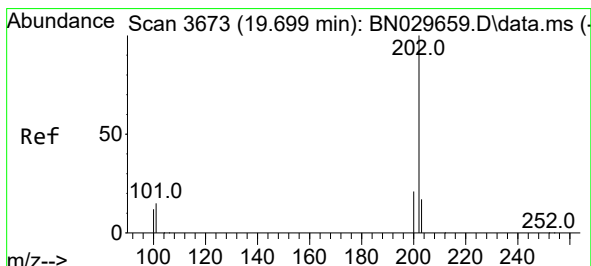
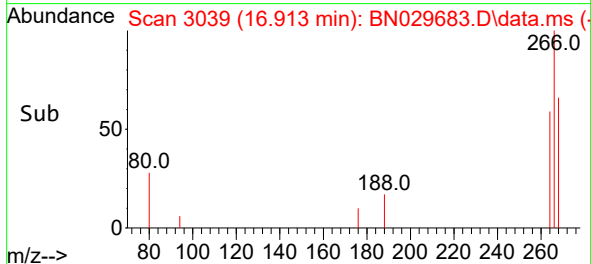
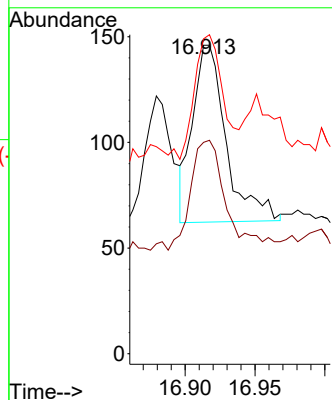


#14
 Pentachlorophenol
 Concen: 0.040 ng/ul
 RT: 16.913 min Scan# 3041
 Delta R.T. -0.008 min
 Lab File: BN029683.D
 Acq: 11 Feb 2024 14:06

Instrument :
 BNA_N
 ClientSampleId :
 COAH1

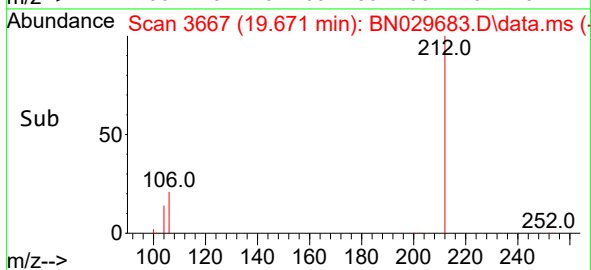
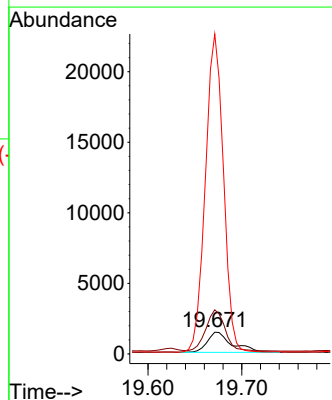
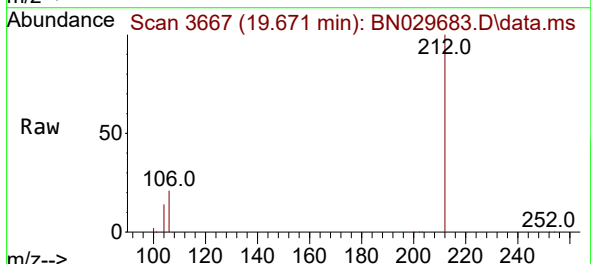


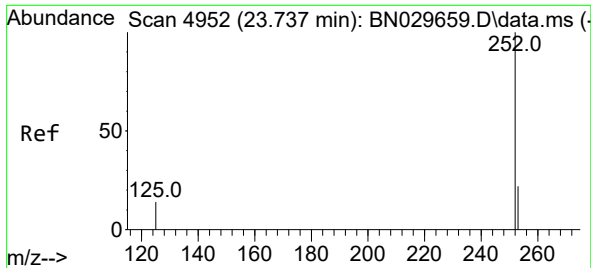
Tgt Ion:266 Resp: 140
 Ion Ratio Lower Upper
 266 100
 264 65.7 0.0 0.0#
 268 60.0 0.2 0.2#



#20
 Pyrene
 Concen: 0.051 ng/ul
 RT: 19.671 min Scan# 3667
 Delta R.T. -0.028 min
 Lab File: BN029683.D
 Acq: 11 Feb 2024 14:06

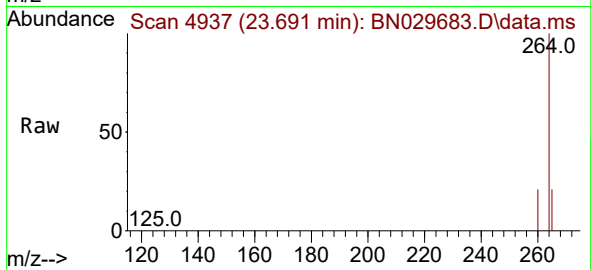
Tgt Ion:202 Resp: 2637
 Ion Ratio Lower Upper
 202 100
 101 203.0 12.5 18.7#
 100 1469.3 10.0 15.0#





#26
Benzo(a)pyrene
Concen: 0.100 ng/ul
RT: 23.691 min Scan# 4937
Delta R.T. -0.046 min
Lab File: BN029683.D
Acq: 11 Feb 2024 14:06

Instrument :
BNA_N
ClientSampleId :
C0AH1



Tgt Ion:252 Resp: 4554
Ion Ratio Lower Upper
252 100
253 60.1 25.4 38.0#
125 39.5 16.0 24.0#

