

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029679.D
 Acq On : 11 Feb 2024 11:42
 Operator : MA/JU
 Sample : P1398-08
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AG2

Quant Time: Feb 11 23:26:20 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)

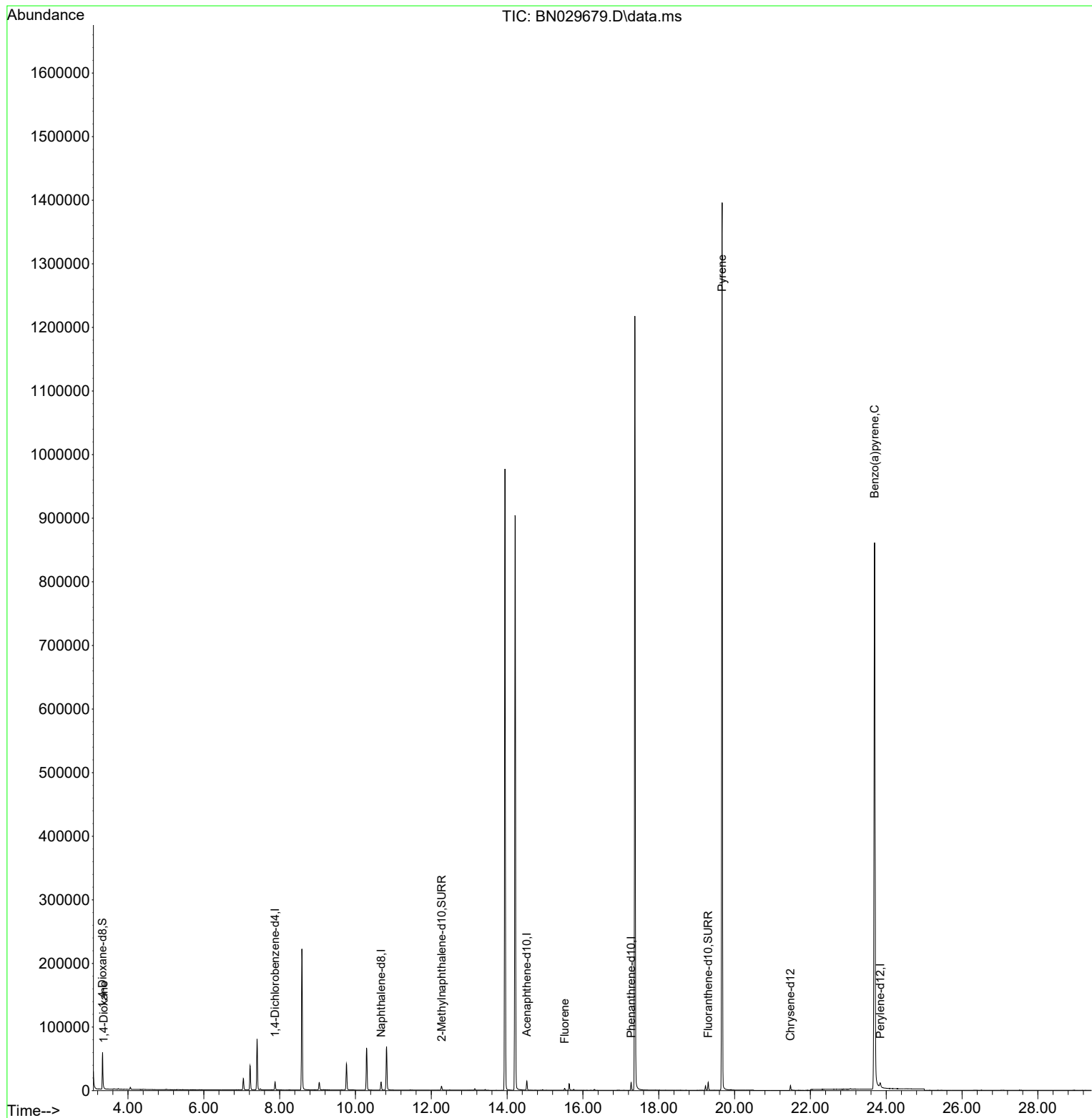
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	6199	0.400	ng/ul	0.00
4) Naphthalene-d8	10.678	136	17129	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.520	164	7742	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.272	188	13675	0.400	ng/ul	0.00
17) Chrysene-d12	21.473	240	8775	0.400	ng/ul	0.00
23) Perylene-d12	23.843	264	11869	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	35777	4.629	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.273	152	8635	0.396	ng/ul	0.00
18) Fluoranthene-d10	19.304	212	13232	0.459	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.361	88	310	0.037	ng/ul#	66
12) Fluorene	15.520	166	2664	0.089	ng/ul#	14
20) Pyrene	19.671	202	2106	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.691	252	4568	0.109	ng/ul#	63

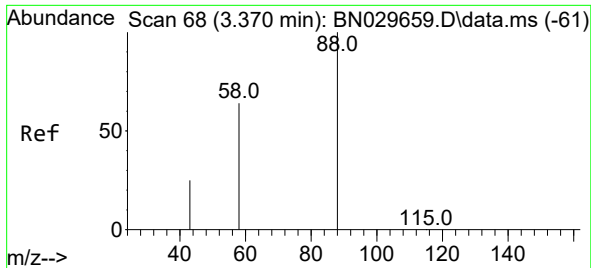
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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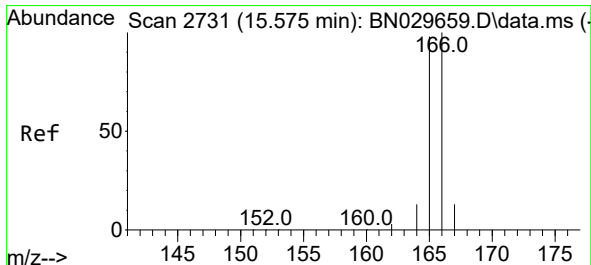
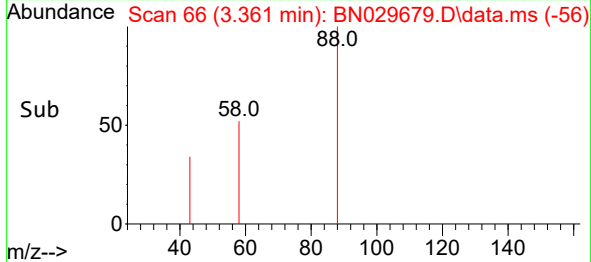
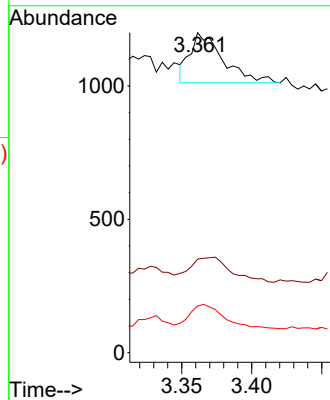
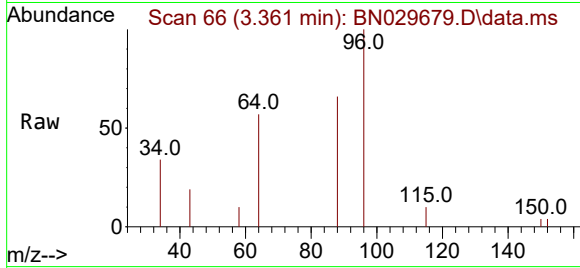




#2
 1,4-Dioxane
 Concen: 0.037 ng/ul
 RT: 3.361 min Scan# 61
 Delta R.T. -0.008 min
 Lab File: BN029679.D
 Acq: 11 Feb 2024 11:42

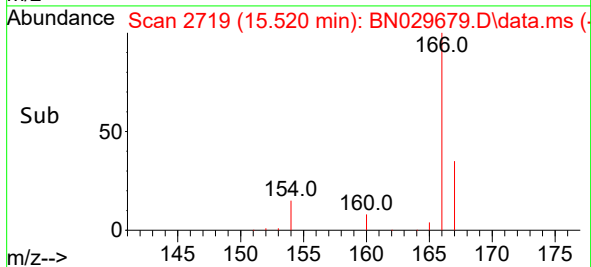
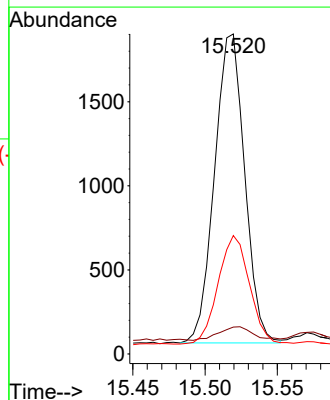
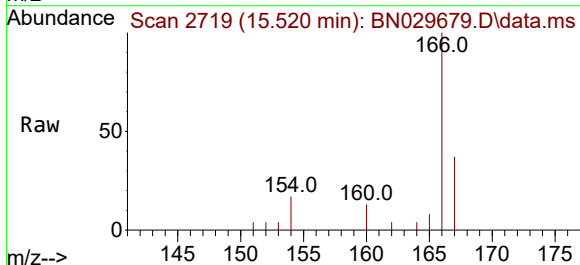
Instrument :
 BNA_N
 ClientSampleId :
 C0AG2

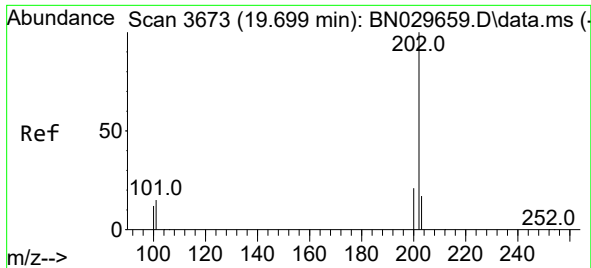
Tgt Ion: 88 Resp: 310
 Ion Ratio Lower Upper
 88 100
 43 29.3 21.8 32.6
 58 14.6 39.3 58.9#



#12
 Fluorene
 Concen: 0.089 ng/ul
 RT: 15.520 min Scan# 2719
 Delta R.T. -0.056 min
 Lab File: BN029679.D
 Acq: 11 Feb 2024 11:42

Tgt Ion: 166 Resp: 2664
 Ion Ratio Lower Upper
 166 100
 165 8.4 78.6 117.8#
 167 37.0 11.5 17.3#

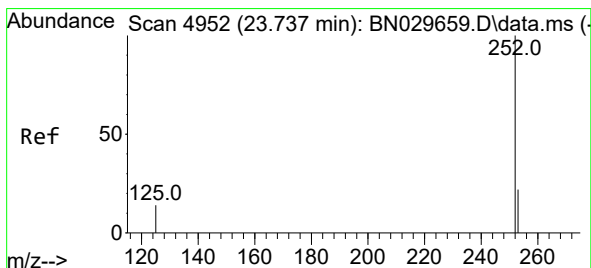
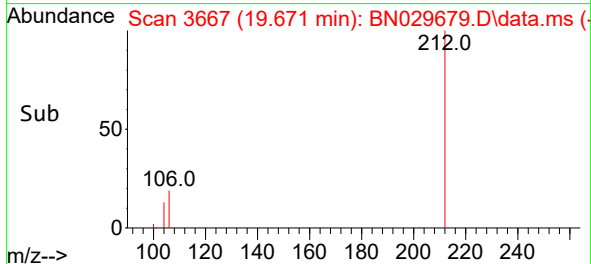
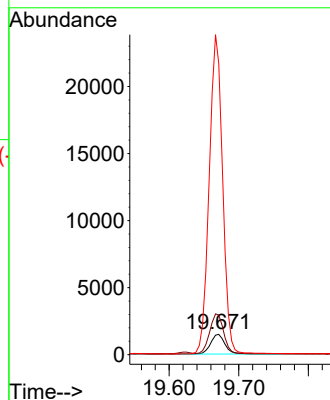
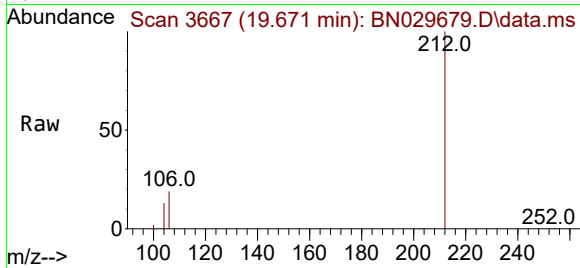




#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.671 min Scan# 3667
Delta R.T. -0.028 min
Lab File: BN029679.D
Acq: 11 Feb 2024 11:42

Instrument :
BNA_N
ClientSampleId :
C0AG2

Tgt Ion:202 Resp: 2106
Ion Ratio Lower Upper
202 100
101 195.0 12.5 18.7#
100 1430.6 10.0 15.0#



#26
Benzo(a)pyrene
Concen: 0.109 ng/ul
RT: 23.691 min Scan# 4937
Delta R.T. -0.046 min
Lab File: BN029679.D
Acq: 11 Feb 2024 11:42

Tgt Ion:252 Resp: 4568
Ion Ratio Lower Upper
252 100
253 52.4 25.4 38.0#
125 37.2 16.0 24.0#

