

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041123\
 Data File : BN024831.D
 Acq On : 11 Apr 2023 12:03
 Operator : CG/JU
 Sample : 02250-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 12 01:10:04 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 08 00:52:14 2023
 Response via : Initial Calibration

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

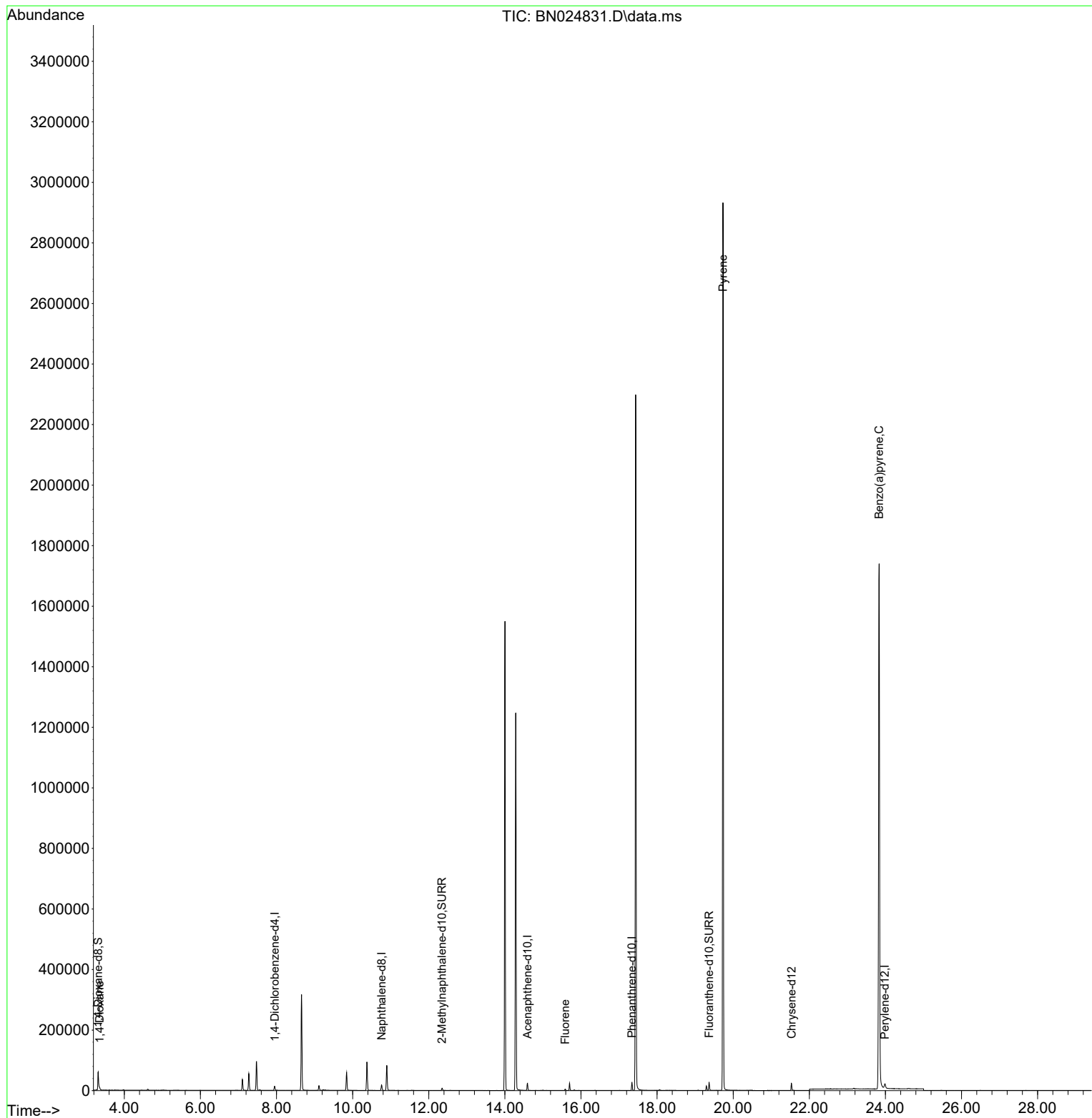
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	7220	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	23267	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.594	164	12695	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.339	188	28737	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	22662	0.400	ng/ul	0.00
23) Perylene-d12	23.988	264	23711	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	36127	4.582	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	9755	0.327	ng/ul	0.00
18) Fluoranthene-d10	19.369	212	28772	0.511	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	3676	0.423	ng/ul	96
12) Fluorene	15.584	166	3860	0.084	ng/ul#	12
20) Pyrene	19.731	202	4617	0.058	ng/ul#	1
26) Benzo(a)pyrene	23.833	252	9573	0.121	ng/ul#	63

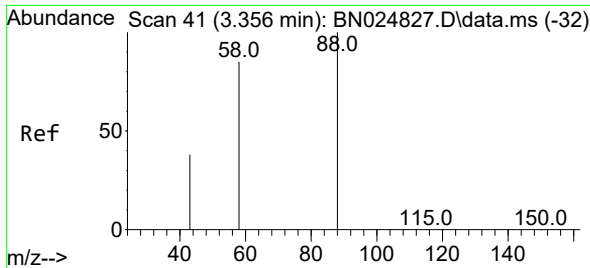
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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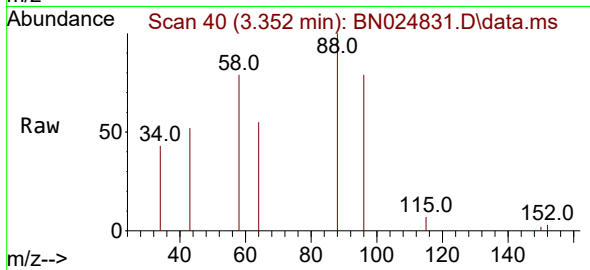
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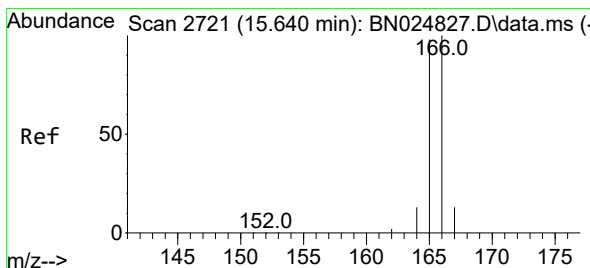
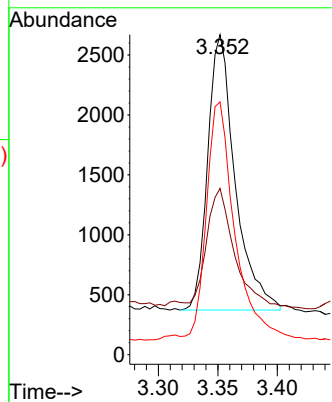
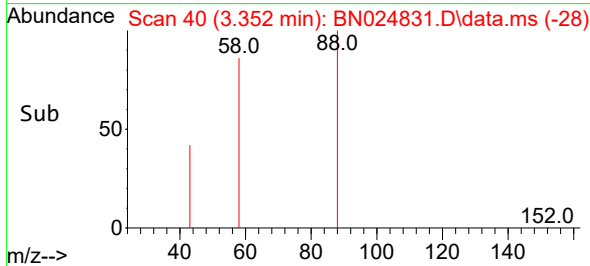


#2
 1,4-Dioxane
 Concen: 0.423 ng/ul
 RT: 3.352 min Scan# 40
 Delta R.T. -0.000 min
 Lab File: BN024831.D
 Acq: 11 Apr 2023 12:03

Instrument :
 BNA_N
 ClientSampleId :

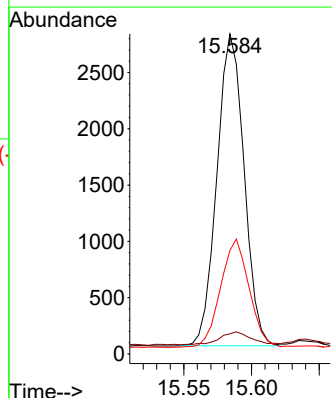
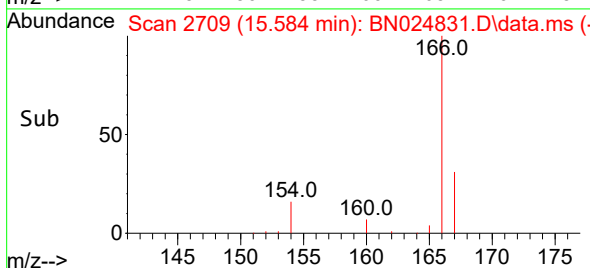
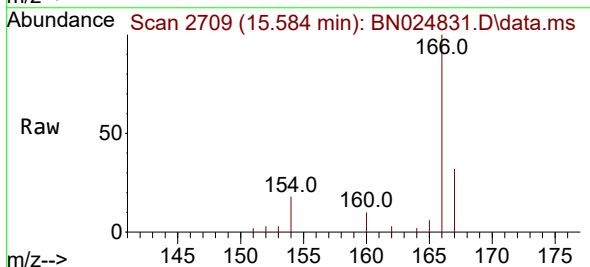


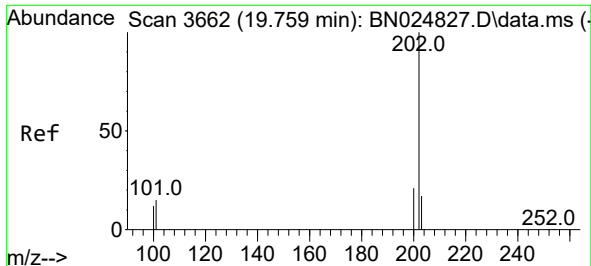
Tgt Ion: 88 Resp: 3676
 Ion Ratio Lower Upper
 88 100
 43 51.9 39.1 58.7
 58 79.0 65.7 98.5



#12
 Fluorene
 Concen: 0.084 ng/ul
 RT: 15.584 min Scan# 2709
 Delta R.T. -0.056 min
 Lab File: BN024831.D
 Acq: 11 Apr 2023 12:03

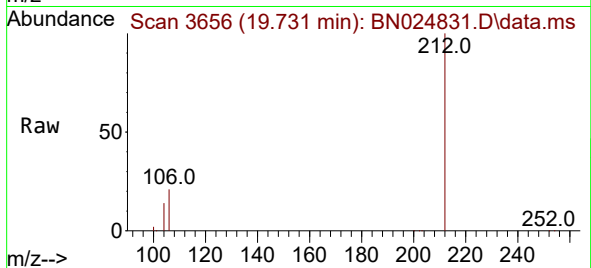
Tgt Ion: 166 Resp: 3860
 Ion Ratio Lower Upper
 166 100
 165 6.3 80.1 120.1#
 167 32.3 10.7 16.1#



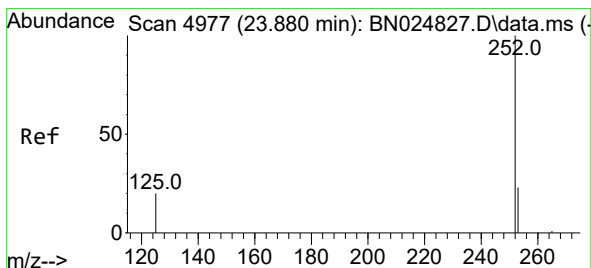
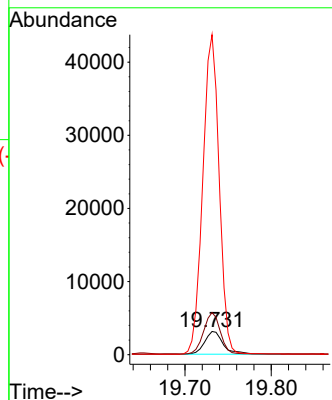
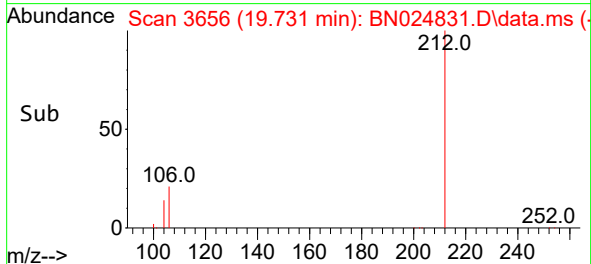


#20
Pyrene
Concen: 0.058 ng/ul
RT: 19.731 min Scan# 30
Delta R.T. -0.028 min
Lab File: BN024831.D
Acq: 11 Apr 2023 12:03

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:202 Resp: 4617
Ion Ratio Lower Upper
202 100
101 180.8 11.8 17.8#
100 1375.2 9.5 14.3#



#26
Benzo(a)pyrene
Concen: 0.121 ng/ul
RT: 23.833 min Scan# 4961
Delta R.T. -0.035 min
Lab File: BN024831.D
Acq: 11 Apr 2023 12:03

Tgt Ion:252 Resp: 9573
Ion Ratio Lower Upper
252 100
253 43.3 20.7 31.1#
125 38.5 15.9 23.9#

