

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023464.D
 Acq On : 26 Dec 2022 01:07
 Operator : CG/JU
 Sample : N6032-08
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 26 02:58:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Dec 25 05:17:59 2022
 Response via : Initial Calibration

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

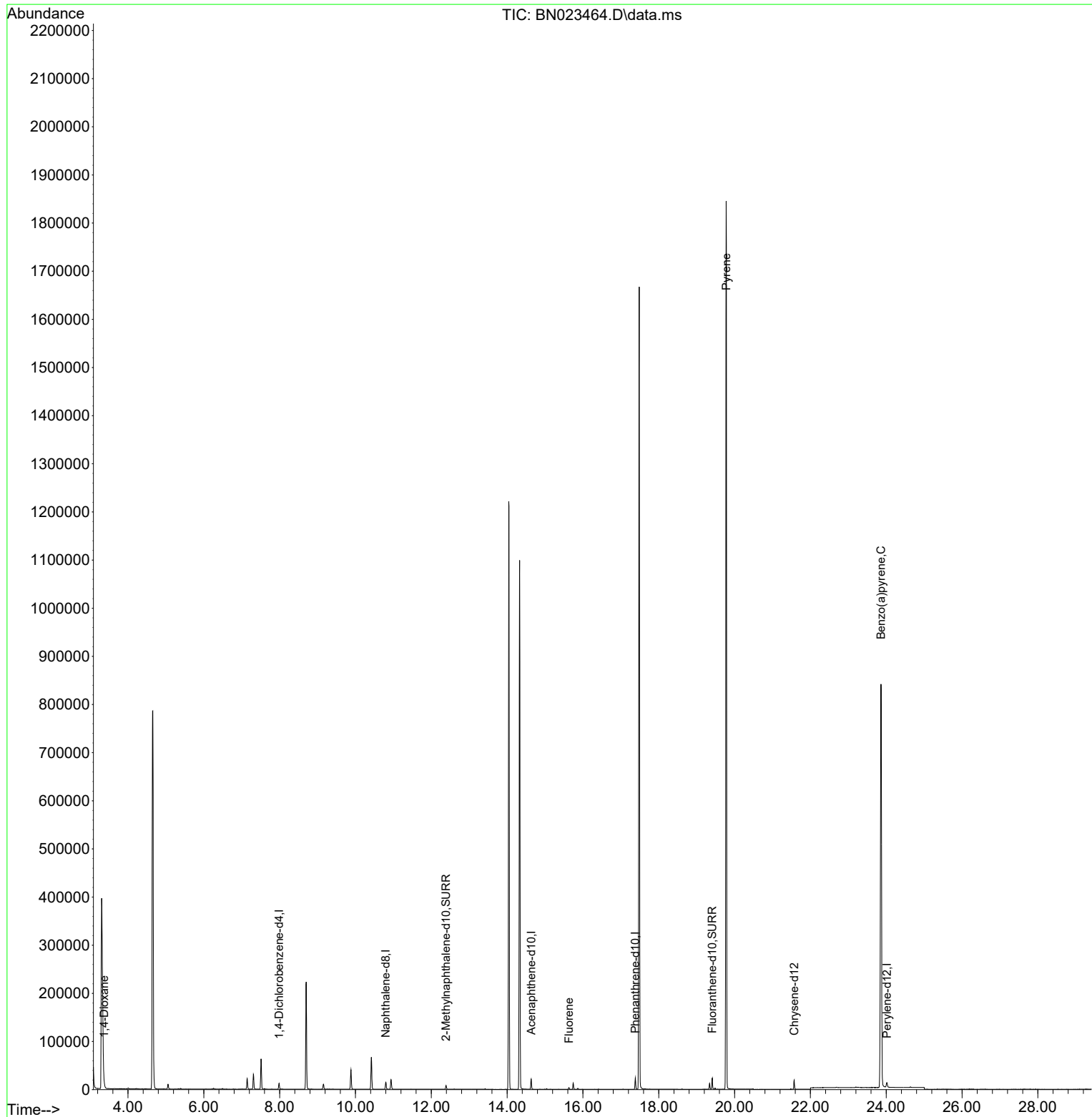
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.986	152	5683	0.400	ng/ul	0.00
4) Naphthalene-d8	10.799	136	18864	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.636	164	11350	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.382	188	25731	0.400	ng/ul	0.00
17) Chrysene-d12	21.572	240	16837	0.400	ng/ul	0.00
23) Perylene-d12	24.016	264	13832	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.388	152	9854	0.338	ng/ul	0.00
18) Fluoranthene-d10	19.411	212	23799	0.391	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.374	88	947	0.150	ng/ul#	66
12) Fluorene	15.631	166	3342	0.070	ng/ul#	13
20) Pyrene	19.778	202	2989	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.861	252	4734	0.084	ng/ul#	53

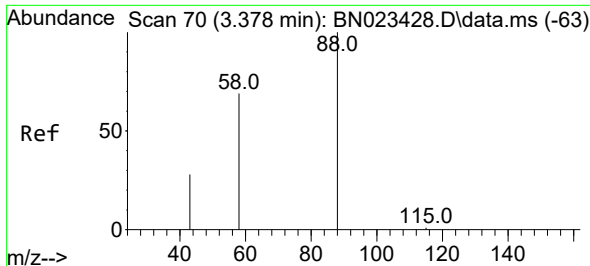
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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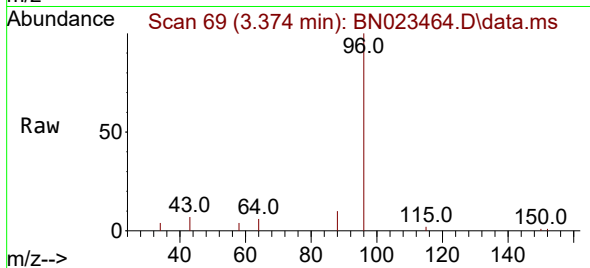
Quant Time: Dec 26 02:58:36 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Dec 25 05:17:59 2022
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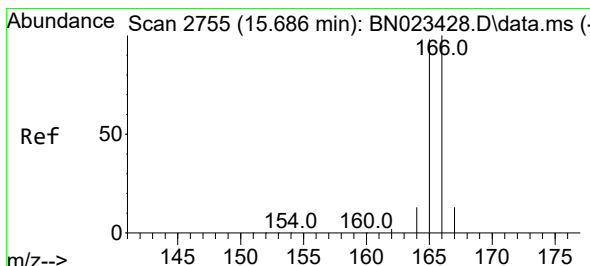
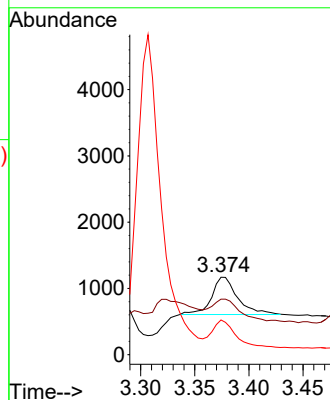
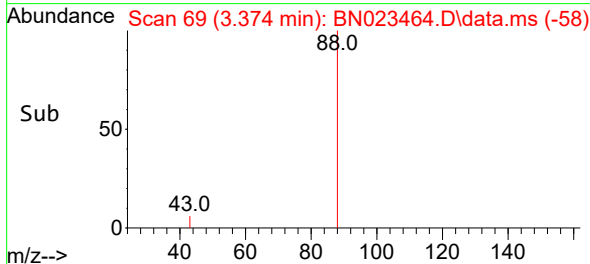


#2
1,4-Dioxane
Concen: 0.150 ng/ul
RT: 3.374 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN023464.D
Acq: 26 Dec 2022 01:07

Instrument :
BNA_N
ClientSampleId :

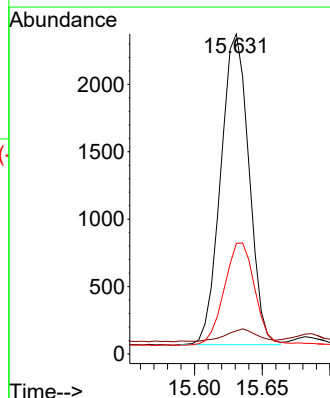
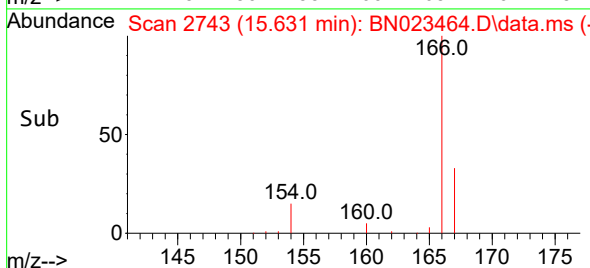
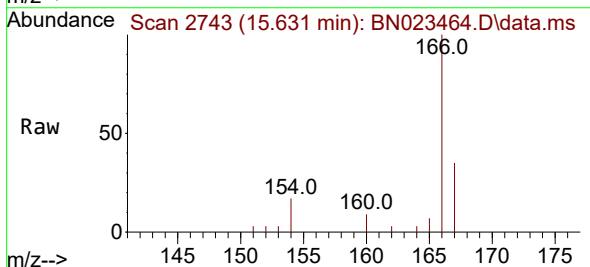


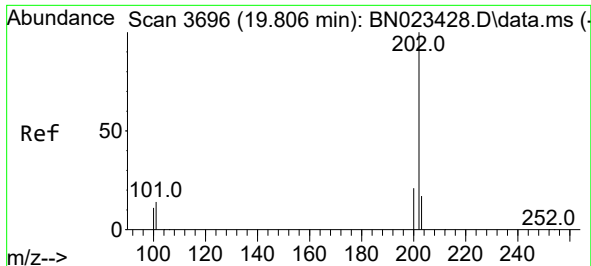
Tgt Ion: 88 Resp: 947
Ion Ratio Lower Upper
88 100
43 71.8 28.4 42.6#
58 44.8 45.6 68.4#



#12
Fluorene
Concen: 0.070 ng/ul
RT: 15.631 min Scan# 2743
Delta R.T. -0.055 min
Lab File: BN023464.D
Acq: 26 Dec 2022 01:07

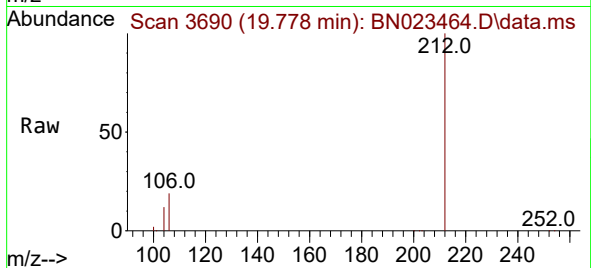
Tgt Ion: 166 Resp: 3342
Ion Ratio Lower Upper
166 100
165 7.2 79.1 118.7#
167 34.5 11.0 16.4#



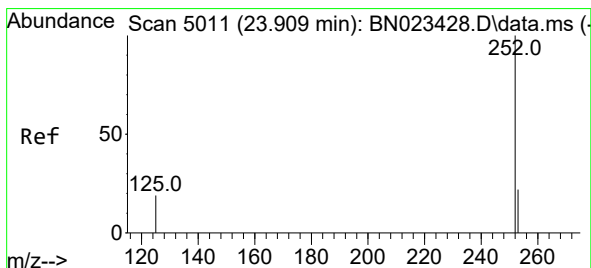
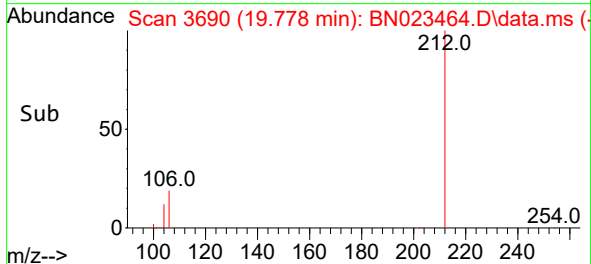
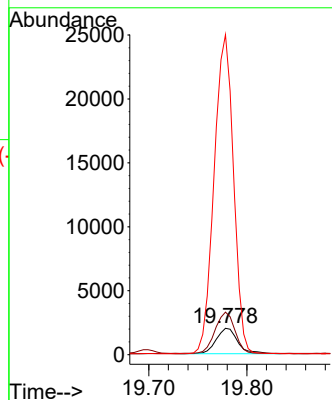


#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.778 min Scan# 30
Delta R.T. -0.028 min
Lab File: BN023464.D
Acq: 26 Dec 2022 01:07

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:202 Resp: 2989
Ion Ratio Lower Upper
202 100
101 161.2 11.3 16.9#
100 1210.6 9.0 13.4#



#26
Benzo(a)pyrene
Concen: 0.084 ng/ul
RT: 23.861 min Scan# 4995
Delta R.T. -0.048 min
Lab File: BN023464.D
Acq: 26 Dec 2022 01:07

Tgt Ion:252 Resp: 4734
Ion Ratio Lower Upper
252 100
253 48.0 21.4 32.2#
125 46.1 16.2 24.4#

