

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110722\
 Data File : BN022563.D
 Acq On : 08 Nov 2022 16:38
 Operator : CG/JU
 Sample : N5408-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 09 01:22:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 23:39:33 2022
 Response via : Initial Calibration

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

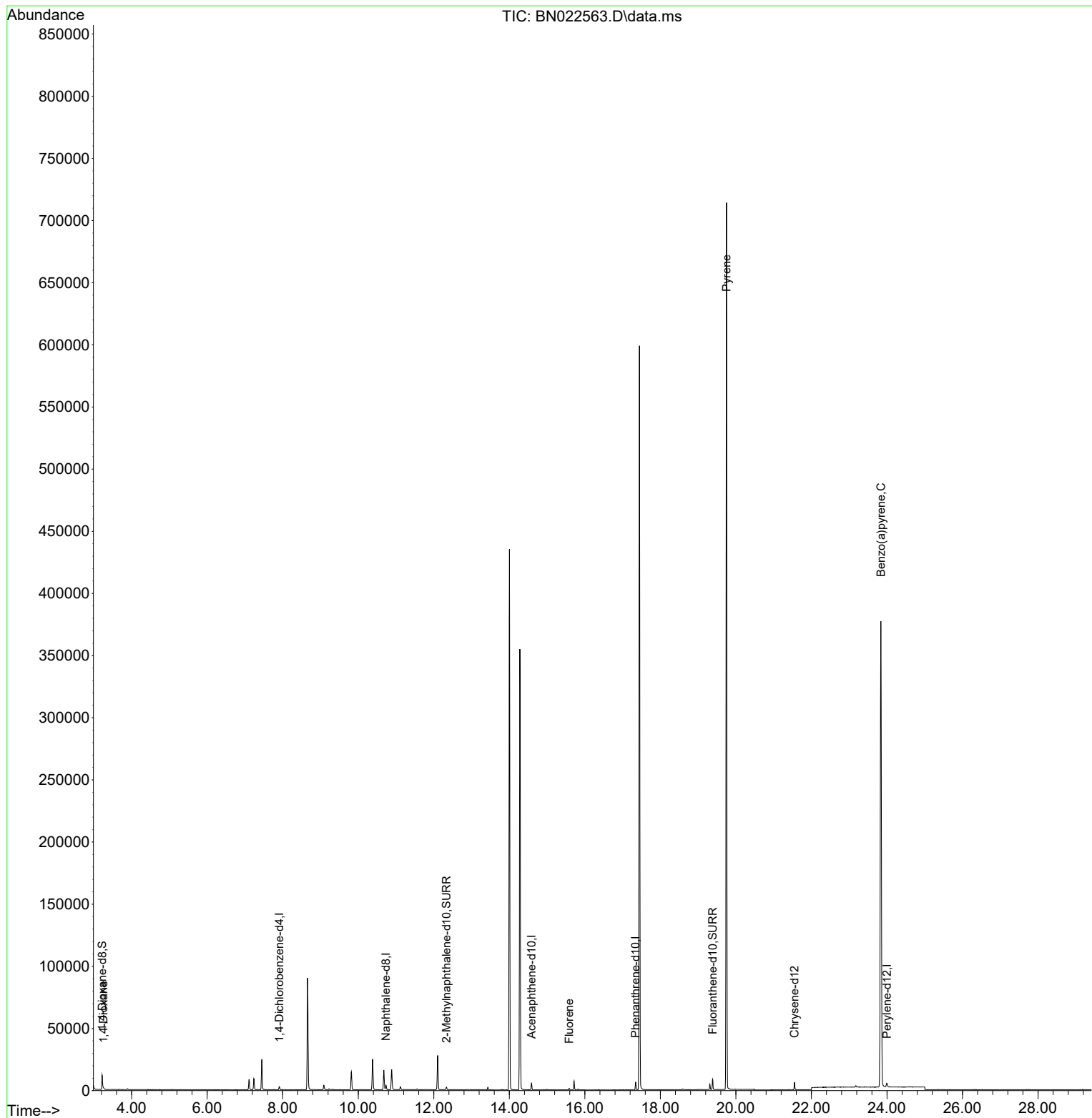
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	1359	0.400	ng/ul	0.00
4) Naphthalene-d8	10.734	136	4923	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.586	164	3087	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	6794	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	5463	0.400	ng/ul	0.00
23) Perylene-d12	23.996	264	4543	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.219	96	8110	4.592	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.334	152	2837	0.381	ng/ul	-0.01
18) Fluoranthene-d10	19.384	212	8602	0.469	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.257	88	349	0.192	ng/ul#	61
12) Fluorene	15.586	166	1102	0.081	ng/ul#	17
20) Pyrene	19.751	202	1119	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.839	252	1970	0.108	ng/ul#	37

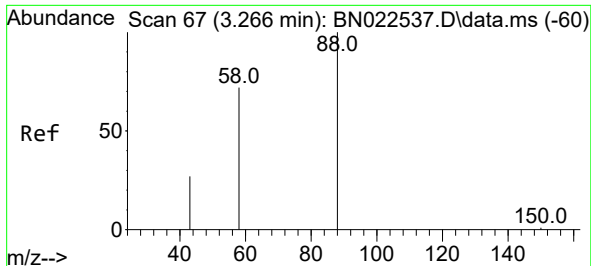
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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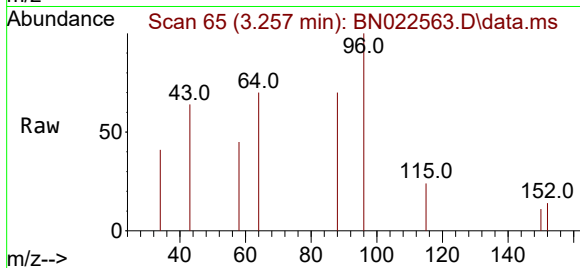
Quant Time: Nov 09 01:22:25 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
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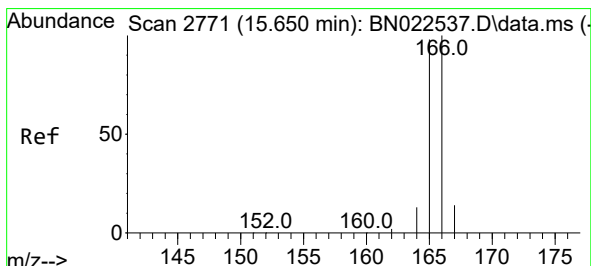
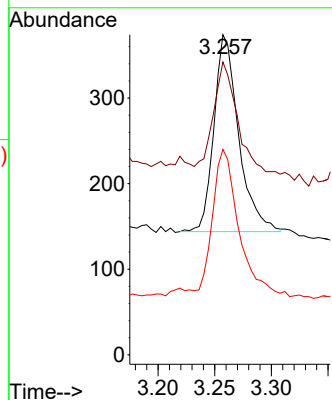
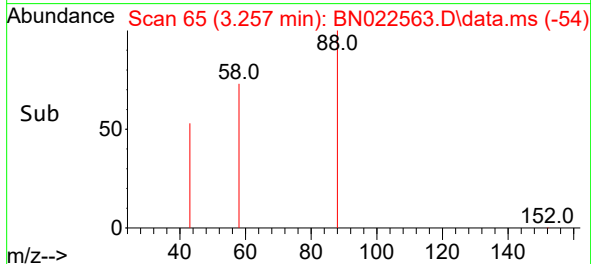


#2
 1,4-Dioxane
 Concen: 0.192 ng/ul
 RT: 3.257 min Scan# 61
 Delta R.T. -0.004 min
 Lab File: BN022563.D
 Acq: 08 Nov 2022 16:38

Instrument :
 BNA_N
 ClientSampleId :

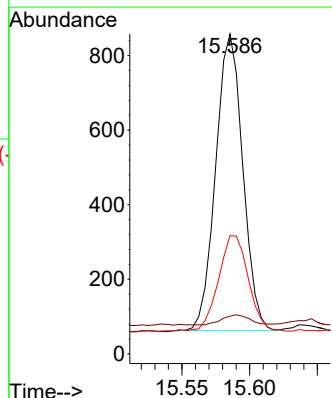
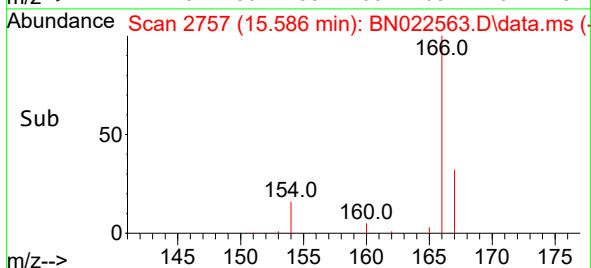
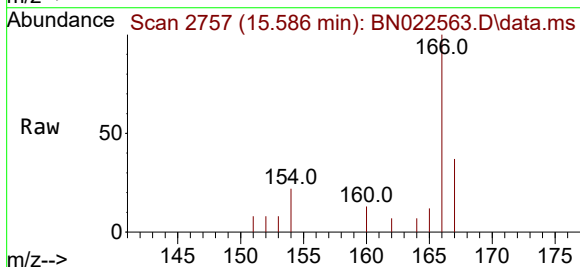


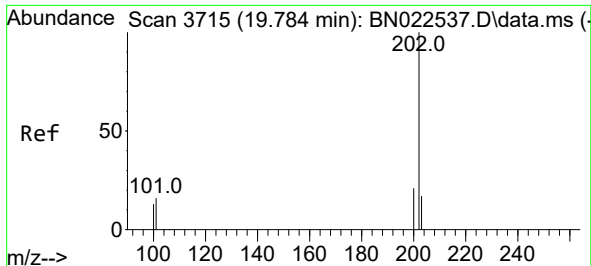
Tgt Ion: 88 Resp: 349
 Ion Ratio Lower Upper
 88 100
 43 91.4 27.4 41.2#
 58 64.2 48.2 72.2



#12
 Fluorene
 Concen: 0.081 ng/ul
 RT: 15.586 min Scan# 2757
 Delta R.T. -0.065 min
 Lab File: BN022563.D
 Acq: 08 Nov 2022 16:38

Tgt Ion: 166 Resp: 1102
 Ion Ratio Lower Upper
 166 100
 165 11.8 78.2 117.2#
 167 36.9 11.0 16.4#

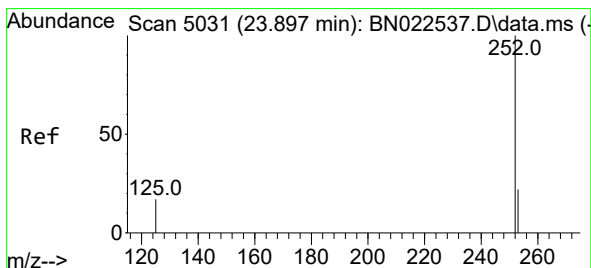
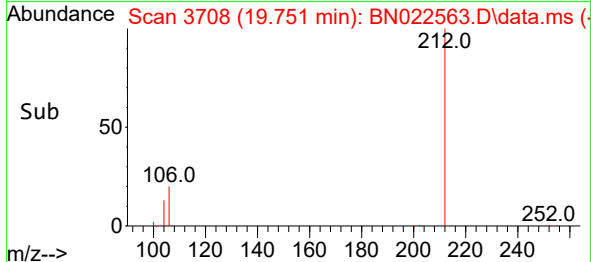
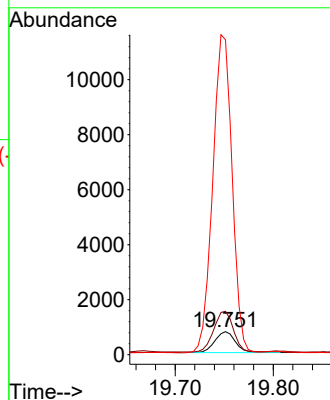
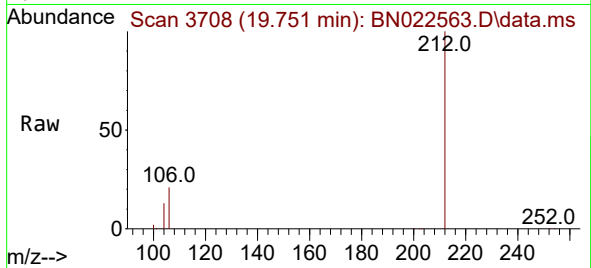




#20
Pyrene
Concen: 0.045 ng/ul
RT: 19.751 min Scan# 311
Delta R.T. -0.033 min
Lab File: BN022563.D
Acq: 08 Nov 2022 16:38

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 1119
Ion Ratio Lower Upper
202 100
101 188.4 13.1 19.7#
100 1366.2 10.6 16.0#



#26
Benzo(a)pyrene
Concen: 0.108 ng/ul
RT: 23.839 min Scan# 5011
Delta R.T. -0.056 min
Lab File: BN022563.D
Acq: 08 Nov 2022 16:38

Tgt Ion:252 Resp: 1970
Ion Ratio Lower Upper
252 100
253 55.9 21.0 31.6#
125 55.3 17.9 26.9#

