

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080222\
 Data File : BN020943.D
 Acq On : 02 Aug 2022 15:07
 Operator : CG/JU
 Sample : N3943-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 02 22:33:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 04:19:04 2022
 Response via : Initial Calibration

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

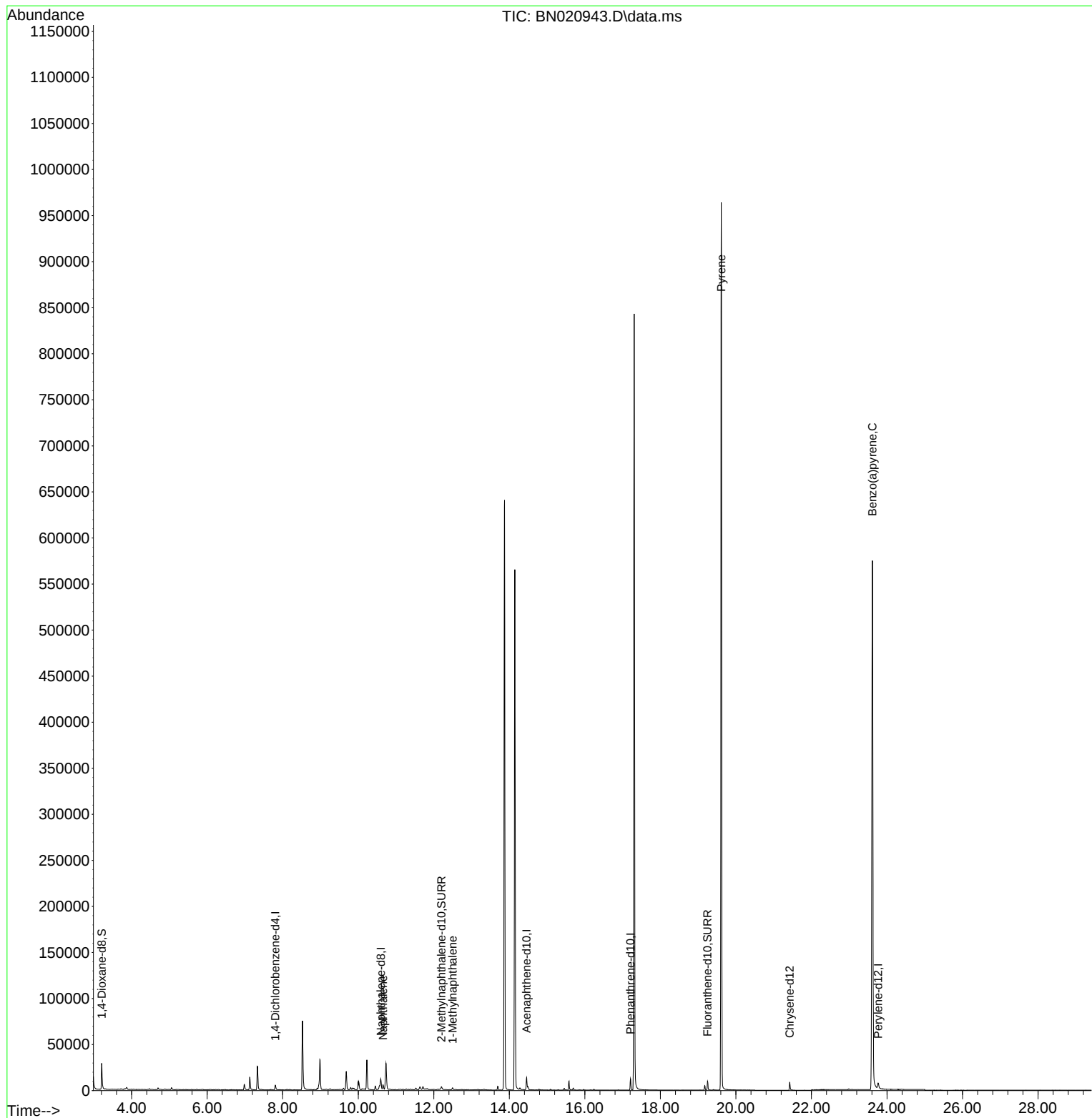
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	2988	0.400	ng/ul	0.00
4) Naphthalene-d8	10.602	136	12445	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.457	164	7502	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.210	188	14281	0.400	ng/ul	0.00
17) Chrysene-d12	21.424	240	9200	0.400	ng/ul	0.00
23) Perylene-d12	23.765	264	9467	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	17698	4.857	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.208	152	4879	0.266	ng/ul	0.00
18) Fluoranthene-d10	19.249	212	10770	0.383	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.657	128	2284	0.067	ng/ul#	1
8) 1-Methylnaphthalene	12.499	142	1628	0.071	ng/ul	98
20) Pyrene	19.612	202	1570	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.613	252	3046	0.071	ng/ul#	67

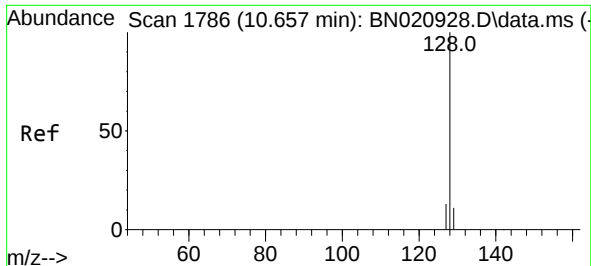
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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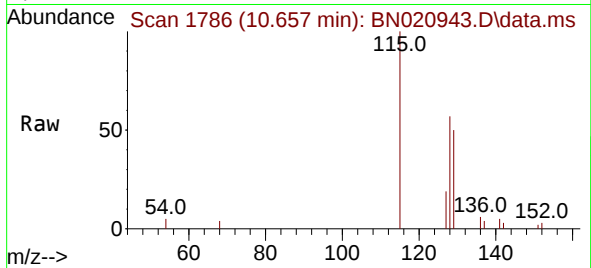
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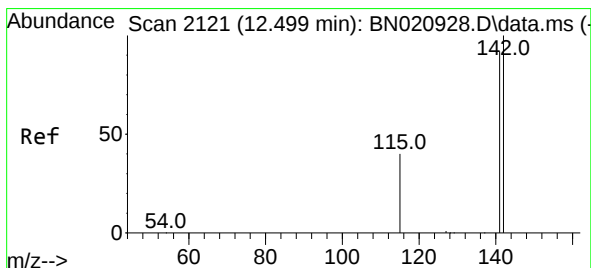
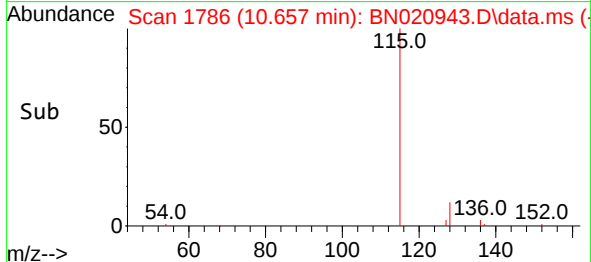
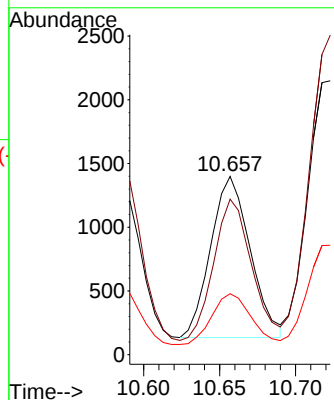


#5
Naphthalene
Concen: 0.067 ng/ul
RT: 10.657 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN020943.D
Acq: 02 Aug 2022 15:07

Instrument :
BNA_N
ClientSampleId :

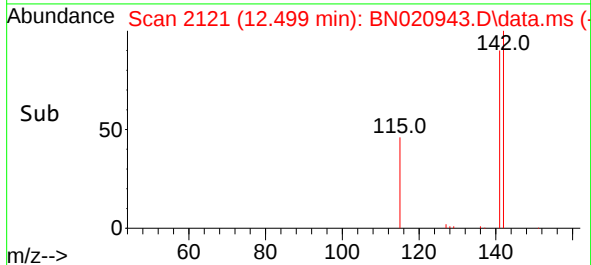
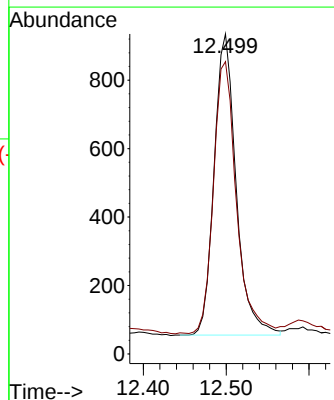
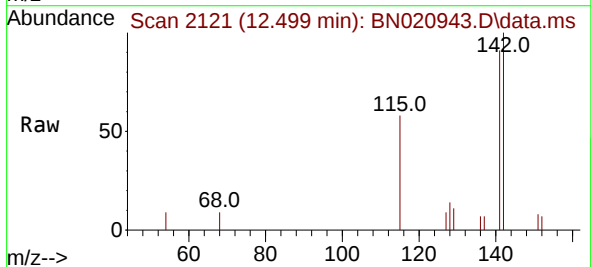


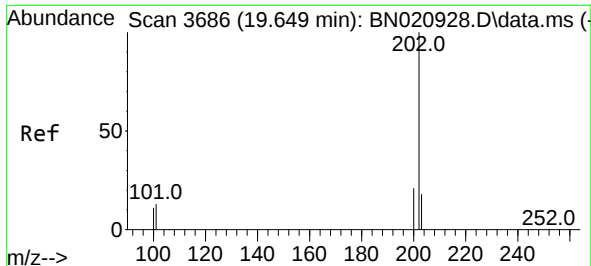
Tgt Ion:128 Resp: 2284
Ion Ratio Lower Upper
128 100
129 87.3 9.8 14.6#
127 34.2 11.6 17.4#



#8
1-Methylnaphthalene
Concen: 0.071 ng/ul
RT: 12.499 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN020943.D
Acq: 02 Aug 2022 15:07

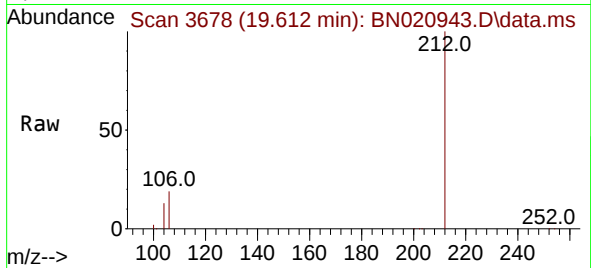
Tgt Ion:142 Resp: 1628
Ion Ratio Lower Upper
142 100
141 94.3 73.9 110.9



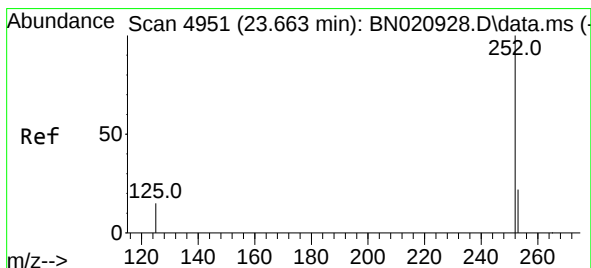
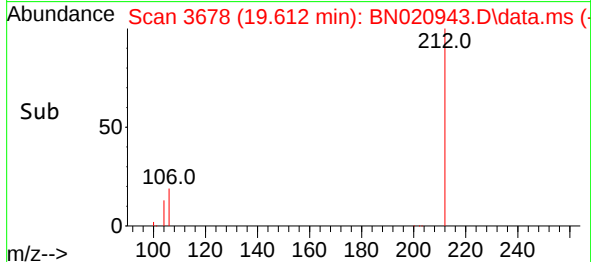
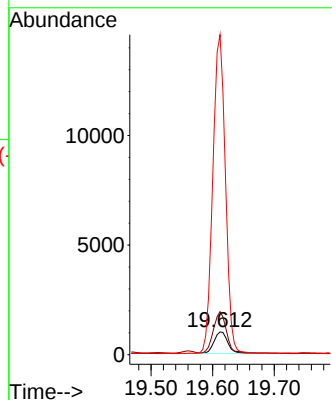


#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.612 min Scan# 30
Delta R.T. -0.037 min
Lab File: BN020943.D
Acq: 02 Aug 2022 15:07

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:202 Resp: 1570
Ion Ratio Lower Upper
202 100
101 189.4 11.3 16.9#
100 1409.1 9.0 13.4#



#26
Benzo(a)pyrene
Concen: 0.071 ng/ul
RT: 23.613 min Scan# 4934
Delta R.T. -0.050 min
Lab File: BN020943.D
Acq: 02 Aug 2022 15:07

Tgt Ion:252 Resp: 3046
Ion Ratio Lower Upper
252 100
253 42.8 22.1 33.1#
125 35.3 14.7 22.1#

