

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072222\
 Data File : BN020819.D
 Acq On : 22 Jul 2022 14:19
 Operator : CG/JU
 Sample : PB146367BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 22 23:35:52 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 01:02:30 2022
 Response via : Initial Calibration

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

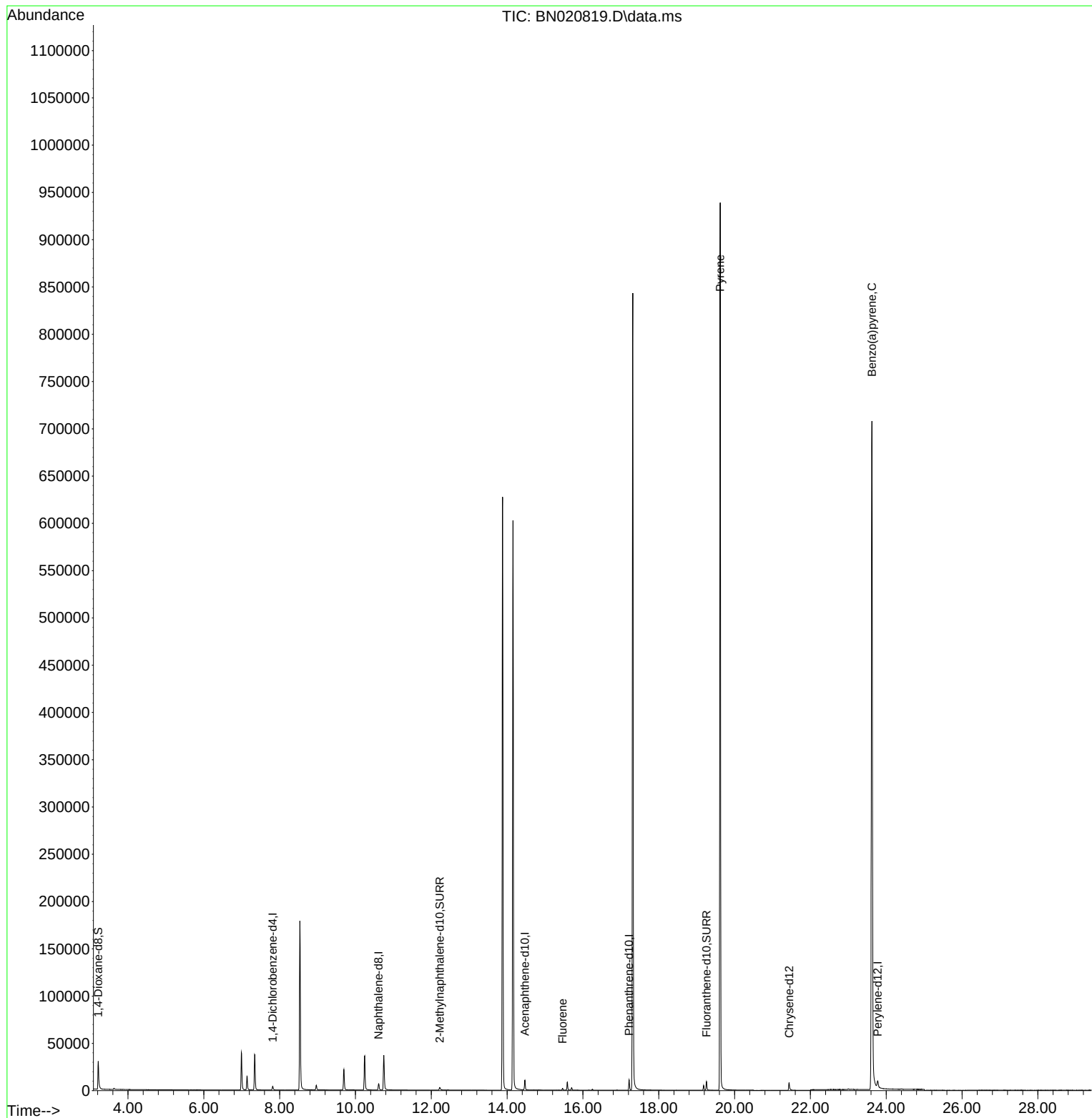
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2299	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	9654	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.470	164	6063	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	12653	0.400	ng/ul	0.00
17) Chrysene-d12	21.438	240	10189	0.400	ng/ul	0.00
23) Perylene-d12	23.773	264	12269	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.214	96	19676	7.387	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	5001	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	10855	0.323	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.464	166	1699	0.062	ng/ul#	14
20) Pyrene	19.620	202	1427	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.621	252	3942	0.076	ng/ul#	75

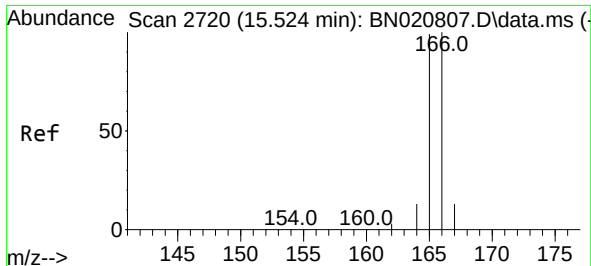
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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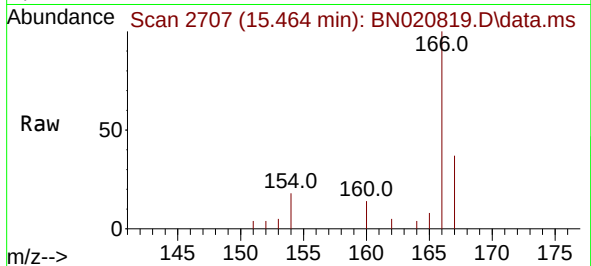
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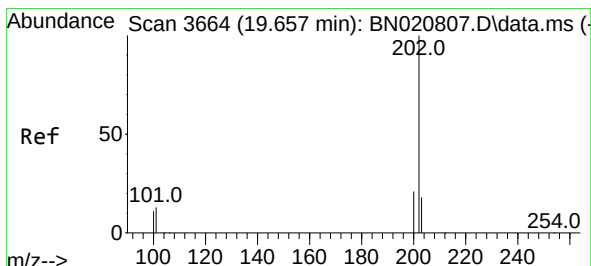
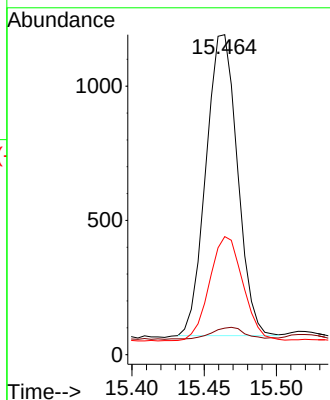
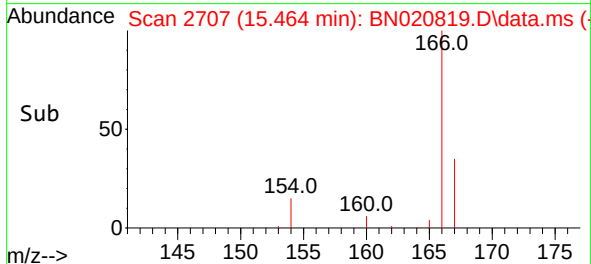


#12
Fluorene
Concen: 0.062 ng/ul
RT: 15.464 min Scan# 21
Delta R.T. -0.061 min
Lab File: BN020819.D
Acq: 22 Jul 2022 14:19

Instrument :
BNA_N
ClientSampleId :

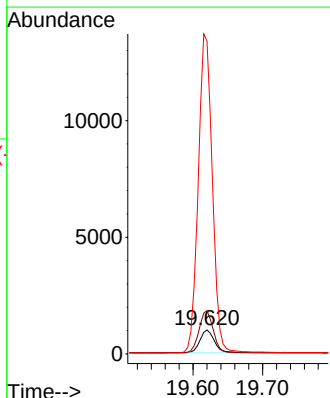
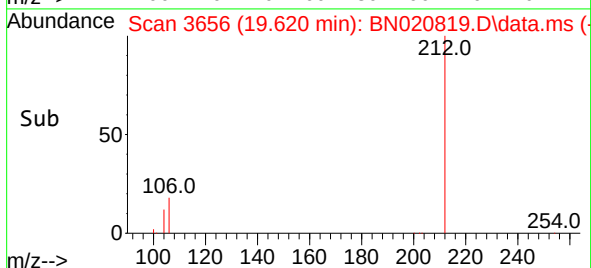
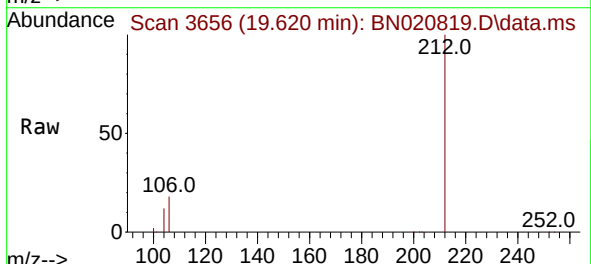


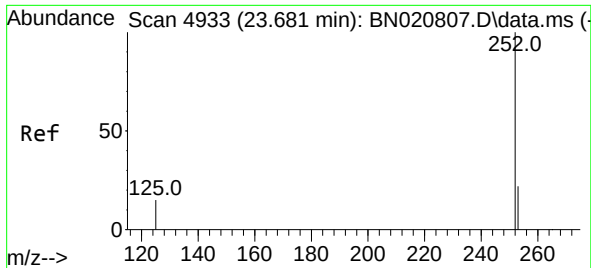
Tgt Ion:166 Resp: 1699
Ion Ratio Lower Upper
166 100
165 8.3 78.2 117.2#
167 36.9 11.3 16.9#



#20
Pyrene
Concen: 0.030 ng/ul
RT: 19.620 min Scan# 3656
Delta R.T. -0.033 min
Lab File: BN020819.D
Acq: 22 Jul 2022 14:19

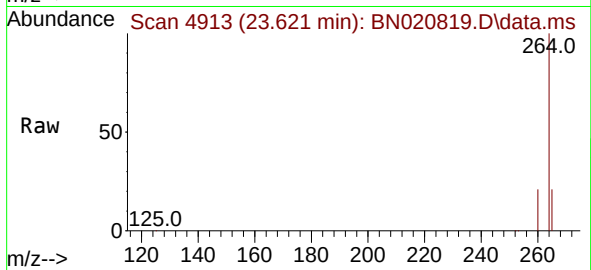
Tgt Ion:202 Resp: 1427
Ion Ratio Lower Upper
202 100
101 180.3 11.6 17.4#
100 1300.4 9.2 13.8#





#26
 Benzo(a)pyrene
 Concen: 0.076 ng/ul
 RT: 23.621 min Scan# 4913
 Delta R.T. -0.053 min
 Lab File: BN020819.D
 Acq: 22 Jul 2022 14:19

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:252 Resp: 3942
 Ion Ratio Lower Upper
 252 100
 253 41.0 21.0 31.4#
 125 33.5 18.8 28.2#

