

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020322\
 Data File : BN018571.D
 Acq On : 03 Feb 2022 14:59
 Operator : CG/JU
 Sample : N1307-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0Q00

Quant Time: Feb 04 02:04:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN020222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 02 14:08:46 2022
 Response via : Initial Calibration

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

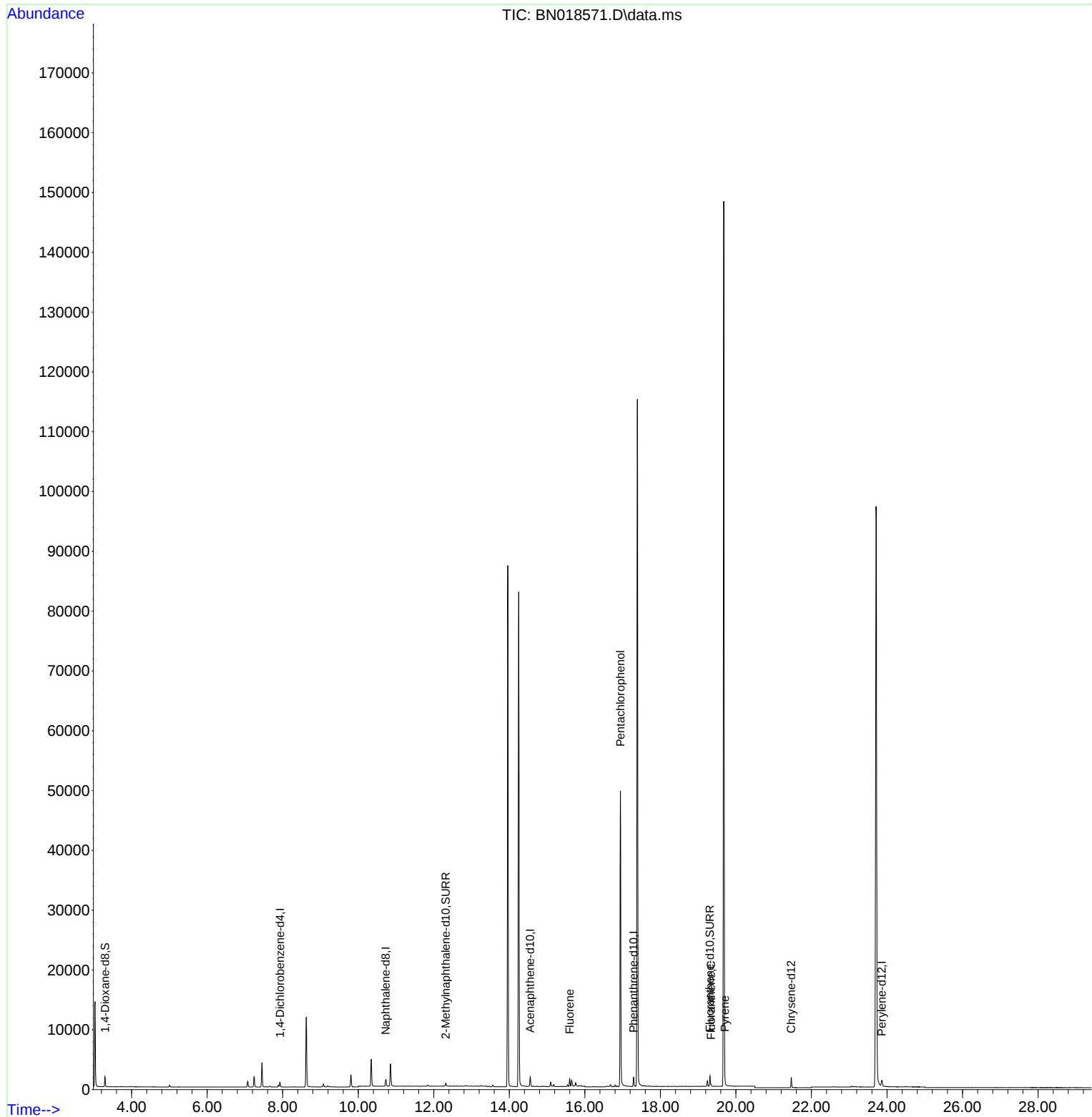
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	417	0.400	ng/ul	0.00
4) Naphthalene-d8	10.728	136	1482	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.553	164	869	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.289	188	1733	0.400	ng/ul #	0.00
17) Chrysene-d12	21.465	240	1518	0.400	ng/ul #	0.00
23) Perylene-d12	23.861	264	1483	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.295	96	1012	2.114	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.317	152	679	0.336	ng/ul	0.00
18) Fluoranthene-d10	19.314	212	1749	0.403	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.599	166	765	0.233	ng/ul#	97
14) Pentachlorophenol	16.943	266	30422	94.165	ng/ul	99
19) Fluoranthene	19.342	202	256	0.042	ng/ul#	32
20) Pyrene	19.709	202	568	0.092	ng/ul#	68

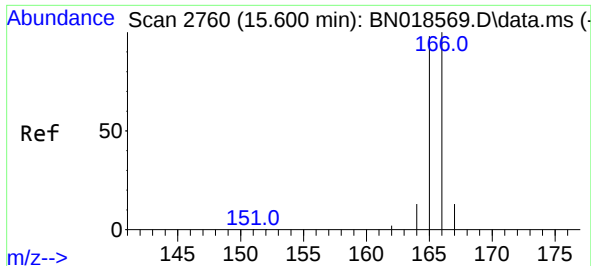
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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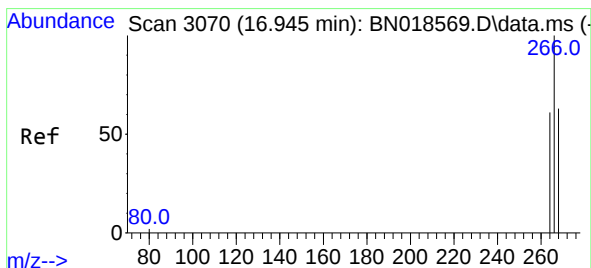
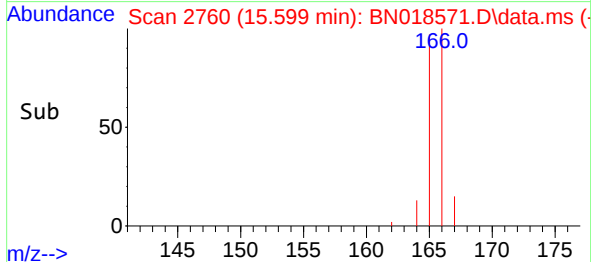
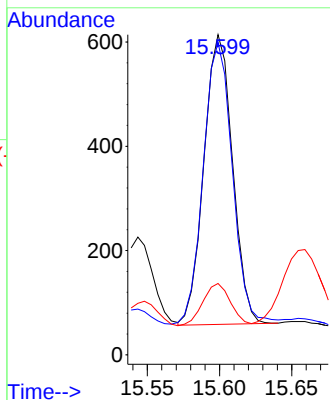
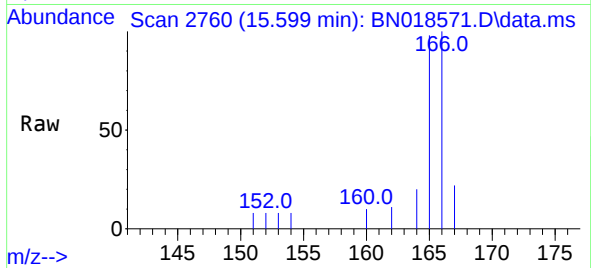




#12
Fluorene
Concen: 0.233 ng/ul
RT: 15.599 min Scan# 21
Delta R.T. -0.005 min
Lab File: BN018571.D
Acq: 03 Feb 2022 14:59

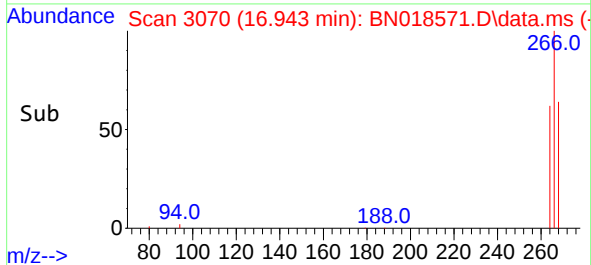
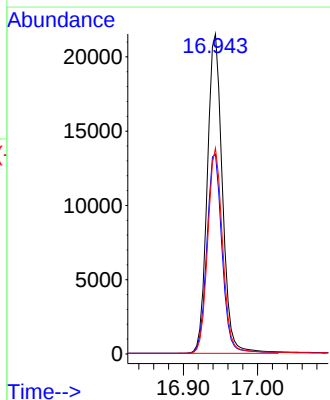
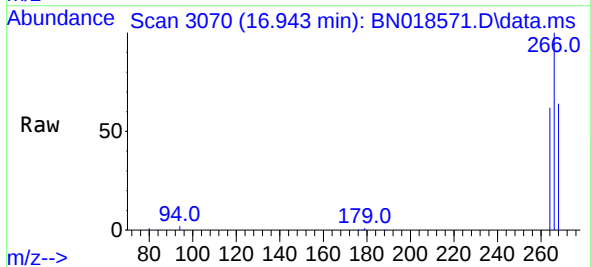
Instrument :
BNA_N
ClientSampleId :
C0Q00

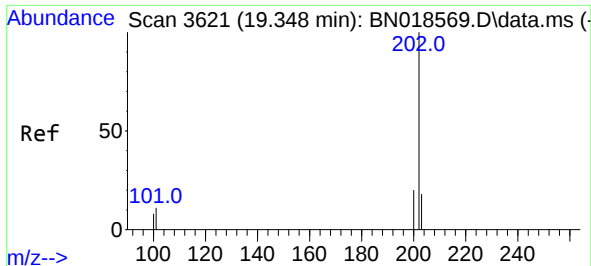
Tgt Ion:166 Resp: 765
Ion Ratio Lower Upper
166 100
165 97.6 77.8 116.6
167 22.3 11.6 17.4#



#14
Pentachlorophenol
Concen: 94.165 ng/ul
RT: 16.943 min Scan# 3070
Delta R.T. -0.004 min
Lab File: BN018571.D
Acq: 03 Feb 2022 14:59

Tgt Ion:266 Resp: 30422
Ion Ratio Lower Upper
266 100
264 62.8 49.9 74.9
268 63.7 51.7 77.5





#19

Fluoranthene

Concen: 0.042 ng/uI

RT: 19.342 min Scan# 3621

Delta R.T. -0.005 min

Lab File: BN018571.D

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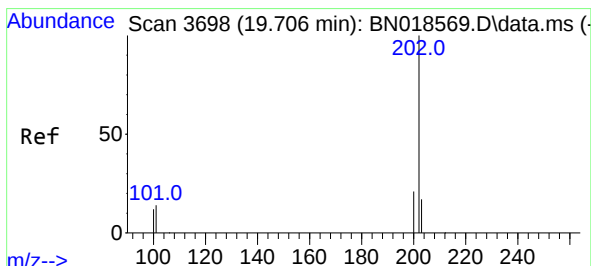
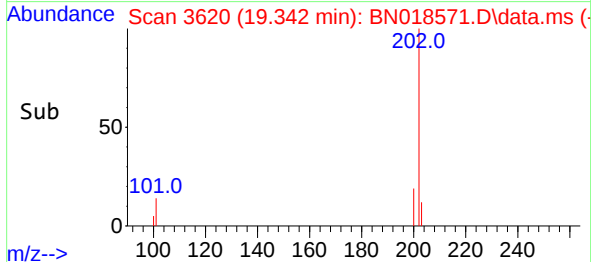
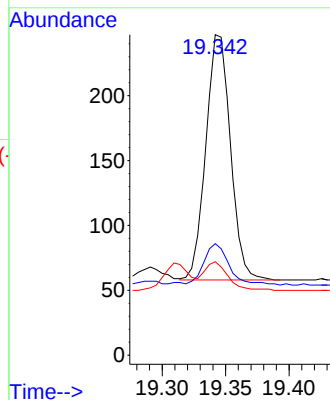
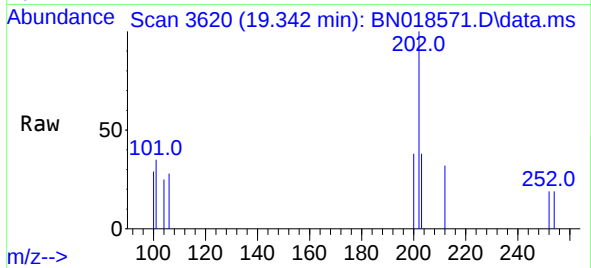
Instrument :

BNA_N

ClientSampleId :

C0Q00

Tgt Ion:202	Resp:	256
Ion Ratio	Lower	Upper
202	100	
101	34.8	7.5 11.3#
100	29.1	5.4 8.2#



#20

Pyrene

Concen: 0.092 ng/uI

RT: 19.709 min Scan# 3699

Delta R.T. 0.005 min

Lab File: BN018571.D

Acq: 03 Feb 2022 14:59

Tgt Ion:202	Resp:	568
Ion Ratio	Lower	Upper
202	100	
101	23.0	9.0 13.4#
100	21.0	7.0 10.4#

