

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020122\
 Data File : BN018513.D
 Acq On : 01 Feb 2022 14:30
 Operator : CG/JU
 Sample : N1307-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0Q00

Quant Time: Feb 02 04:43:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 03:59:58 2022
 Response via : Initial Calibration

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

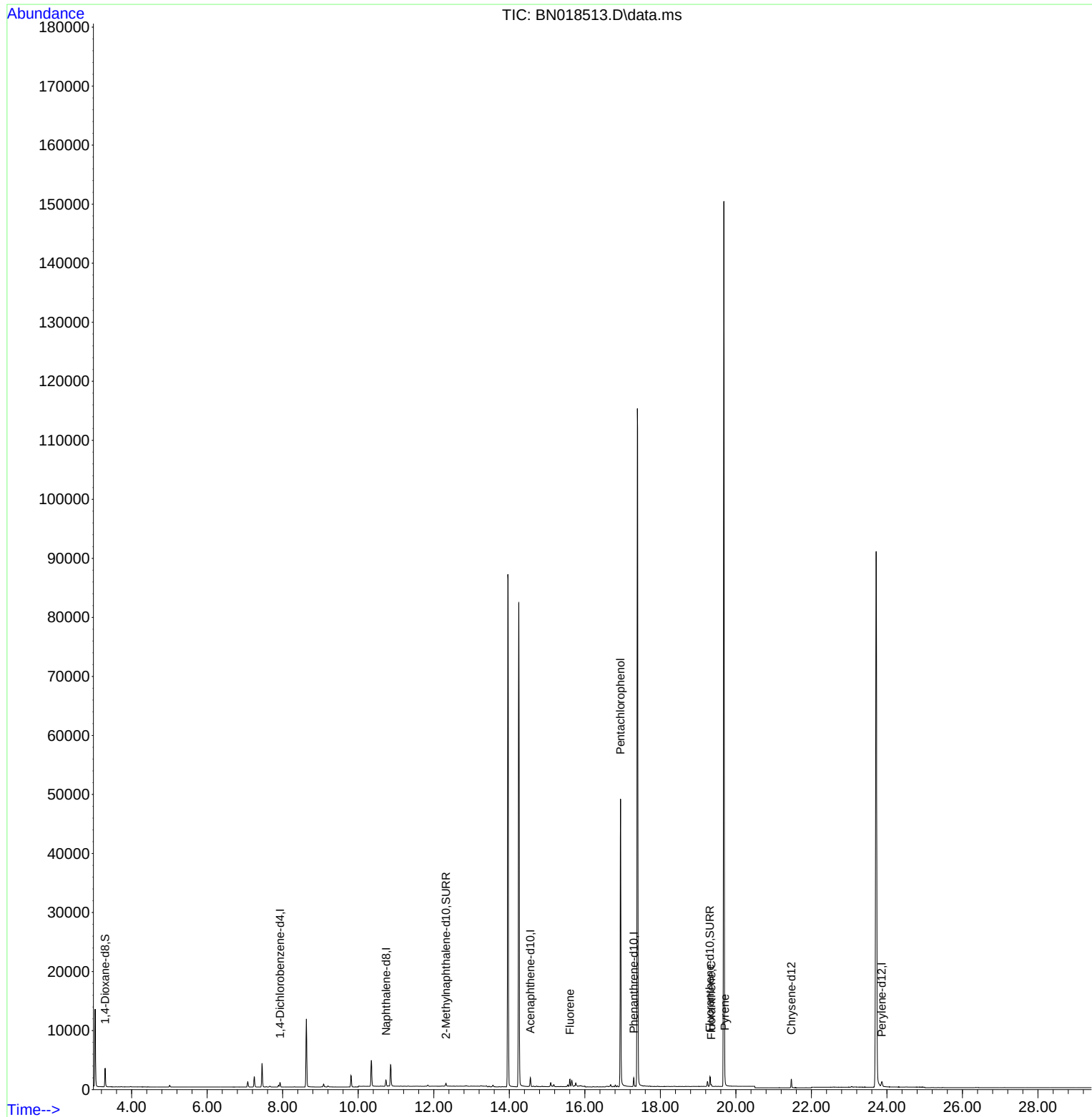
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	380	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	1367	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.559	164	809	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.295	188	1594	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.469	240	1306	0.400	ng/ul	# 0.00
23) Perylene-d12	23.866	264	1329	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	1986	4.537	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	676	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.315	212	1707	0.468	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.605	166	796	0.266	ng/ul#	97
14) Pentachlorophenol	16.945	266	29679	209.526	ng/ul	99
19) Fluoranthene	19.348	202	246	0.049	ng/ul#	30
20) Pyrene	19.710	202	560	0.108	ng/ul#	66

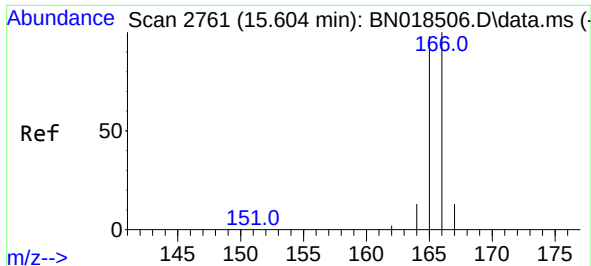
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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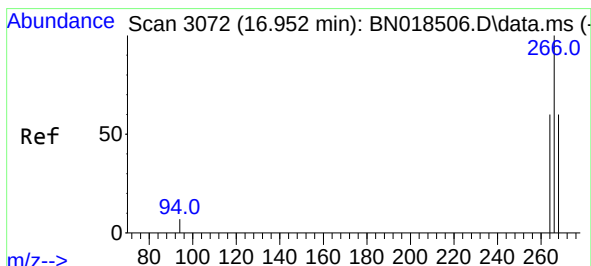
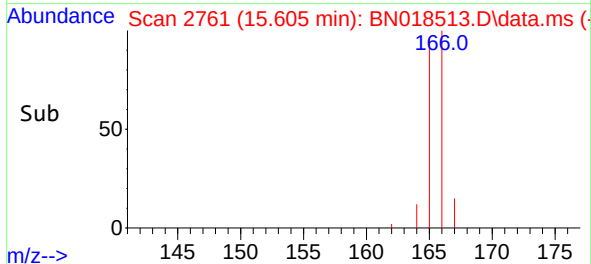
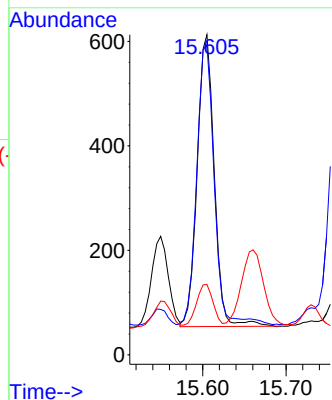
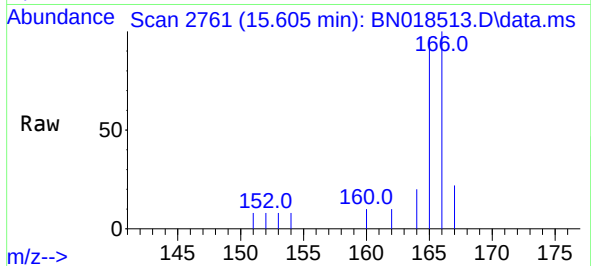




#12
Fluorene
Concen: 0.266 ng/ul
RT: 15.605 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN018513.D
Acq: 01 Feb 2022 14:30

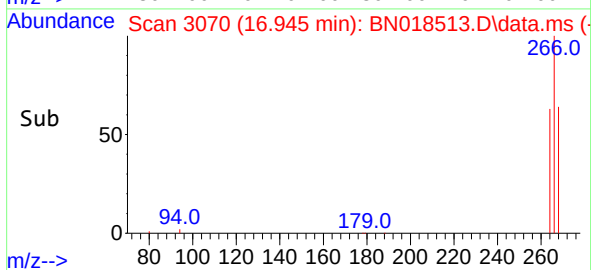
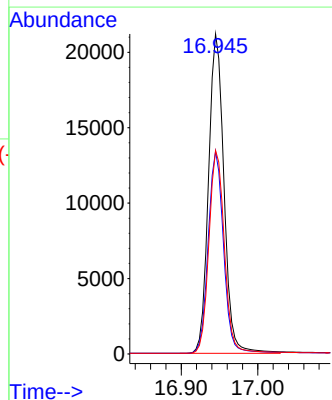
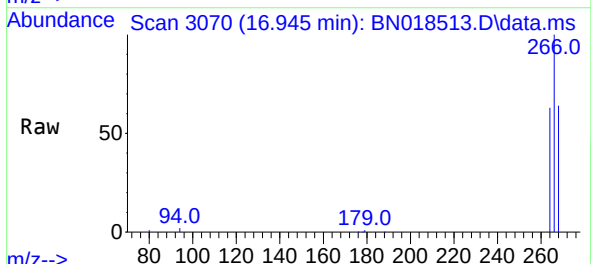
Instrument :
BNA_N
ClientSampleId :
C0Q00

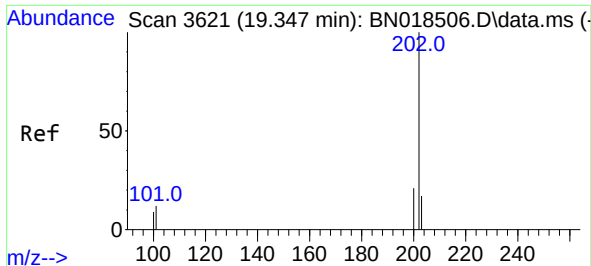
Tgt Ion:166 Resp: 796
Ion Ratio Lower Upper
166 100
165 96.9 77.8 116.6
167 22.0 11.6 17.4#



#14
Pentachlorophenol
Concen: 209.526 ng/ul
RT: 16.945 min Scan# 3070
Delta R.T. -0.004 min
Lab File: BN018513.D
Acq: 01 Feb 2022 14:30

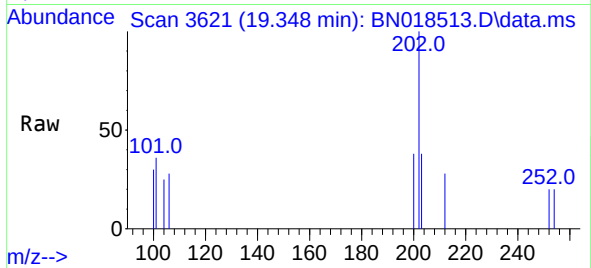
Tgt Ion:266 Resp: 29679
Ion Ratio Lower Upper
266 100
264 63.0 49.9 74.9
268 63.8 51.7 77.5



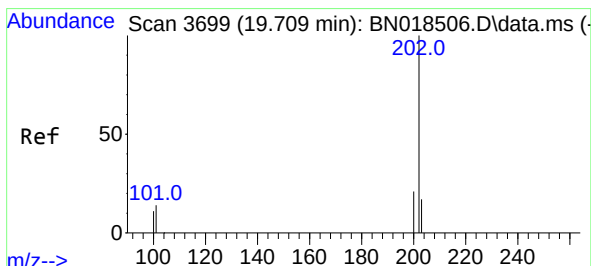
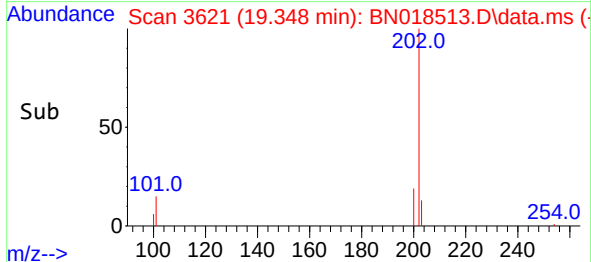
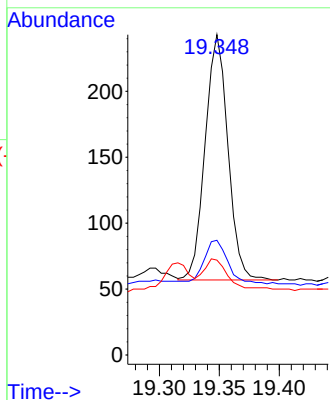


#19
Fluoranthene
Concen: 0.049 ng/ul
RT: 19.348 min Scan# 3621
Delta R.T. -0.004 min
Lab File: BN018513.D
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Instrument :
BNA_N
ClientSampleId :
C0Q00



Tgt Ion:202 Resp: 246
Ion Ratio Lower Upper
202 100
101 35.8 7.5 11.3#
100 29.6 5.4 8.2#



#20
Pyrene
Concen: 0.108 ng/ul
RT: 19.710 min Scan# 3699
Delta R.T. 0.000 min
Lab File: BN018513.D
Acq: 01 Feb 2022 14:30

Tgt Ion:202 Resp: 560
Ion Ratio Lower Upper
202 100
101 23.8 9.0 13.4#
100 21.3 7.0 10.4#

