

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020122\
 Data File : BN018529.D
 Acq On : 02 Feb 2022 00:33
 Operator : CG/JU
 Sample : N1307-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0Q16

Quant Time: Feb 02 05:30:41 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)

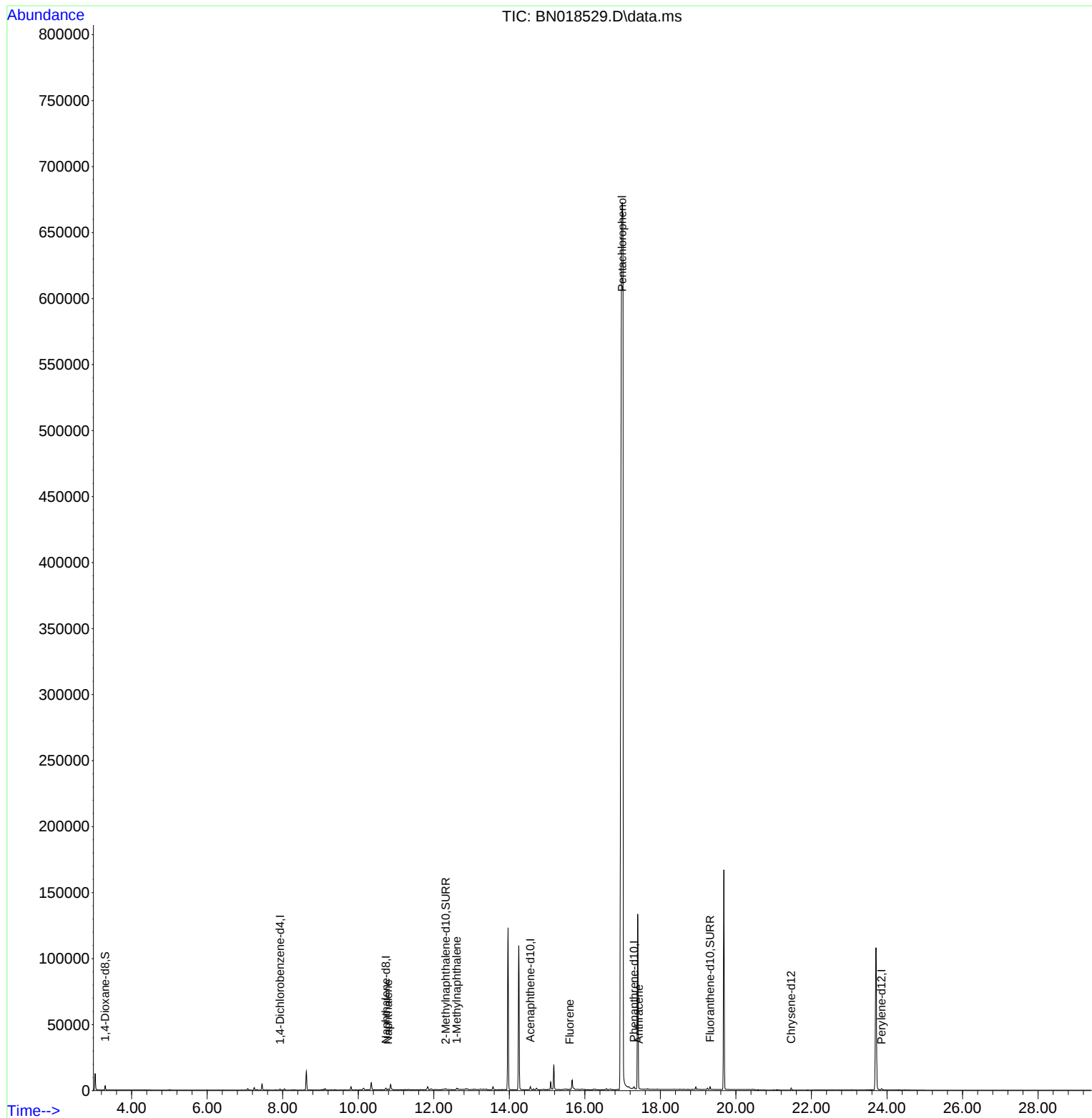
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	430	0.400	ng/ul	0.00
4) Naphthalene-d8	10.733	136	1568	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.558	164	1407	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.302	188	1933	0.400	ng/ul #	0.00
17) Chrysene-d12	21.465	240	1512	0.400	ng/ul #	0.00
23) Perylene-d12	23.859	264	1424	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	2050	4.139	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.317	152	915	0.433	ng/ul	0.00
18) Fluoranthene-d10	19.319	212	2233	0.529	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.788	128	572	0.132	ng/ul#	25
8) 1-Methylnaphthalene	12.609	142	729	0.260	ng/ul	99
12) Fluorene	15.604	166	300	0.058	ng/ul#	86
14) Pentachlorophenol	16.985	266	1154848	6723.094	ng/ul	98
16) Anthracene	17.433	178	360	0.070	ng/ul#	33

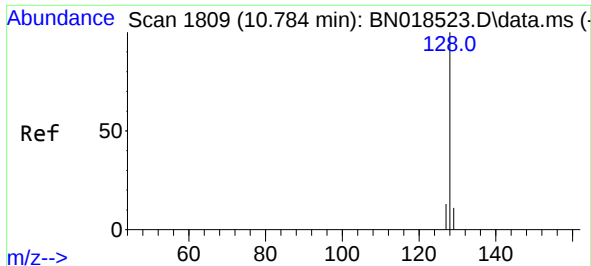
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020122\
Data File : BN018529.D
Acq On : 02 Feb 2022 00:33
Operator : CG/JU
Sample : N1307-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0Q16

Quant Time: Feb 02 05:30:41 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

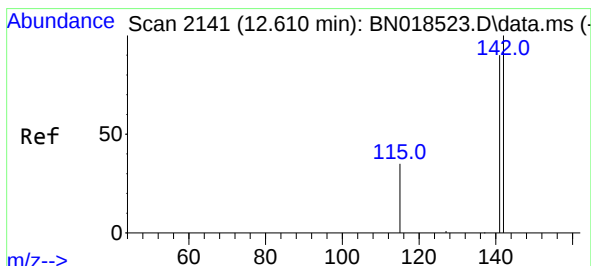
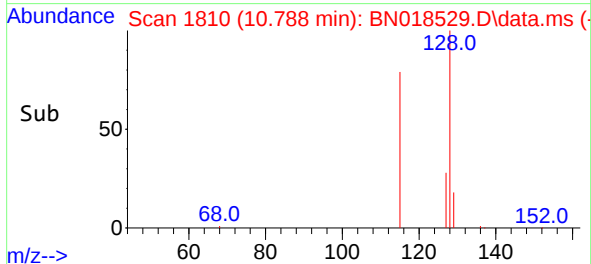
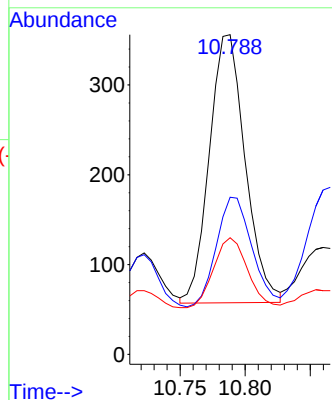
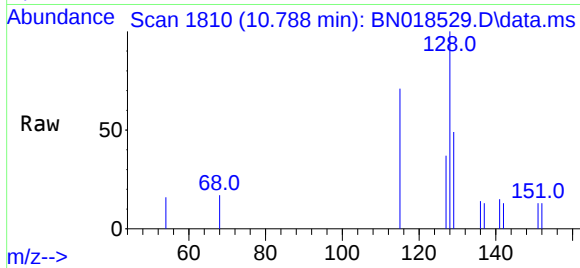




#5
Naphthalene
Concen: 0.132 ng/ul
RT: 10.788 min Scan# 1809
Delta R.T. 0.004 min
Lab File: BN018529.D
Acq: 02 Feb 2022 00:33

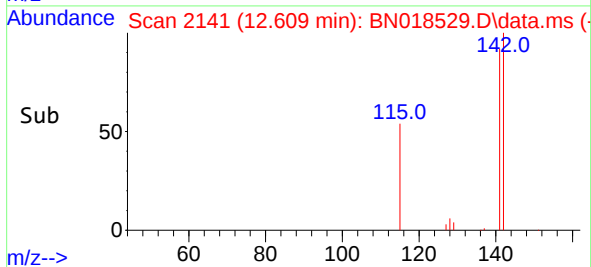
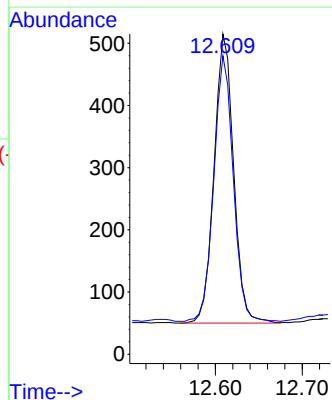
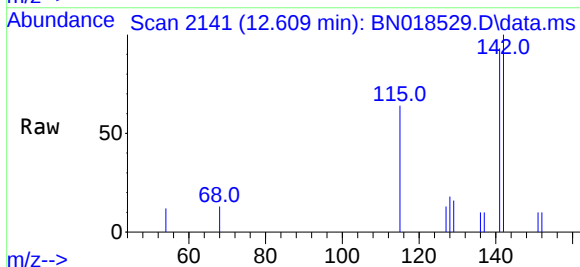
Instrument :
BNA_N
ClientSampleId :
C0Q16

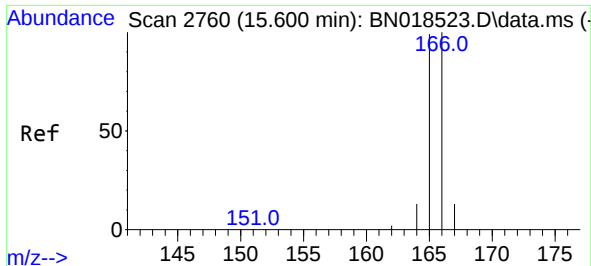
Tgt Ion:128 Resp: 572
Ion Ratio Lower Upper
128 100
129 49.2 9.4 14.0#
127 36.5 11.0 16.6#



#8
1-Methylnaphthalene
Concen: 0.260 ng/ul
RT: 12.609 min Scan# 2141
Delta R.T. -0.007 min
Lab File: BN018529.D
Acq: 02 Feb 2022 00:33

Tgt Ion:142 Resp: 729
Ion Ratio Lower Upper
142 100
141 90.9 73.2 109.8

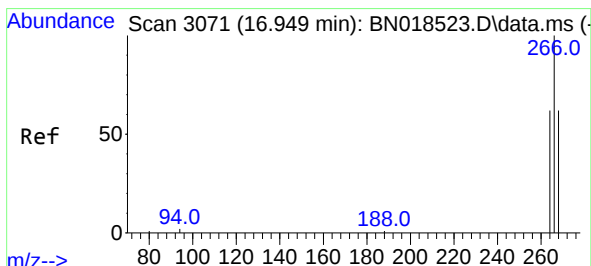
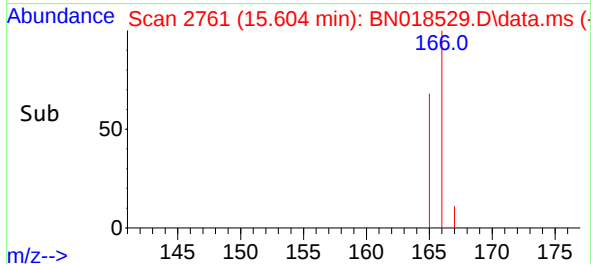
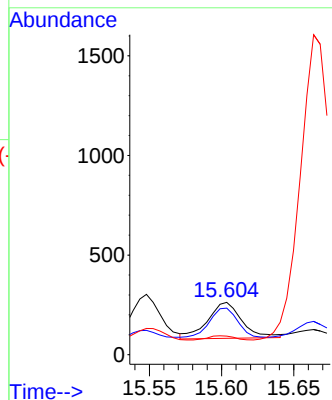
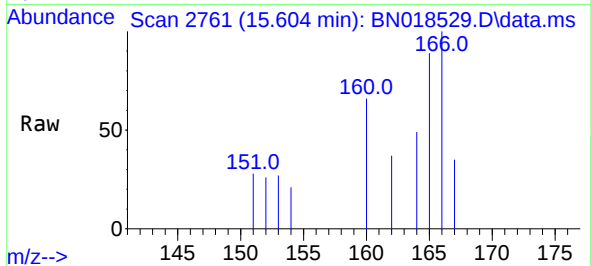




#12
Fluorene
Concen: 0.058 ng/ul
RT: 15.604 min Scan# 21
Delta R.T. -0.002 min
Lab File: BN018529.D
Acq: 02 Feb 2022 00:33

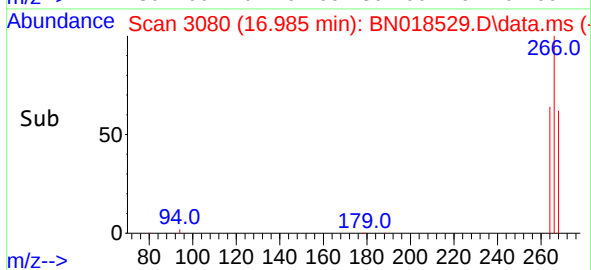
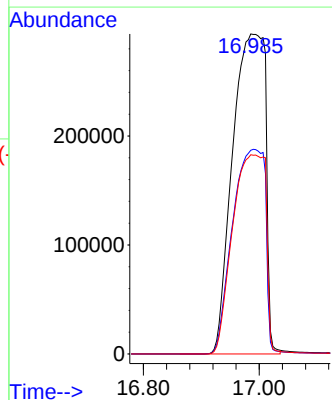
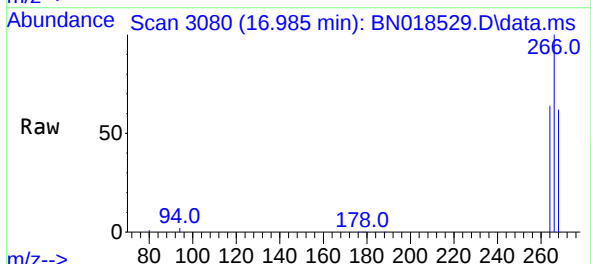
Instrument :
BNA_N
ClientSampleId :
C0Q16

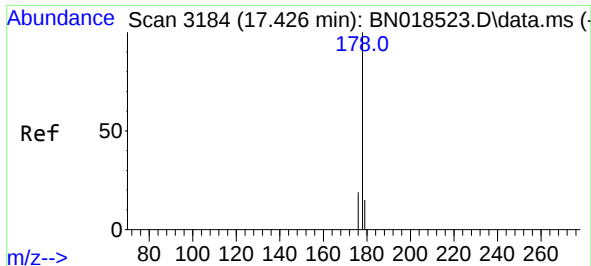
Tgt Ion:166 Resp: 300
Ion Ratio Lower Upper
166 100
165 89.0 77.8 116.6
167 35.4 11.6 17.4#



#14
Pentachlorophenol
Concen: 6723.094 ng/ul
RT: 16.985 min Scan# 3080
Delta R.T. 0.037 min
Lab File: BN018529.D
Acq: 02 Feb 2022 00:33

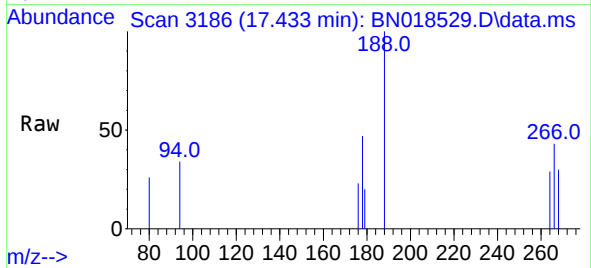
Tgt Ion:266 Resp: 1154848
Ion Ratio Lower Upper
266 100
264 63.5 49.9 74.9
268 62.8 51.7 77.5





#16
Anthracene
Concen: 0.070 ng/ul
RT: 17.433 min Scan# 3186
Delta R.T. 0.003 min
Lab File: BN018529.D
Acq: 02 Feb 2022 00:33

Instrument :
BNA_N
ClientSampleId :
C0Q16



Tgt Ion:178 Resp: 360
Ion Ratio Lower Upper
178 100
179 43.8 12.3 18.5#
176 49.6 15.5 23.3#

