

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020222\
 Data File : BN018560.D
 Acq On : 02 Feb 2022 21:59
 Operator : CG/JU
 Sample : N1307-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0Q04

Quant Time: Feb 03 03:33:55 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)

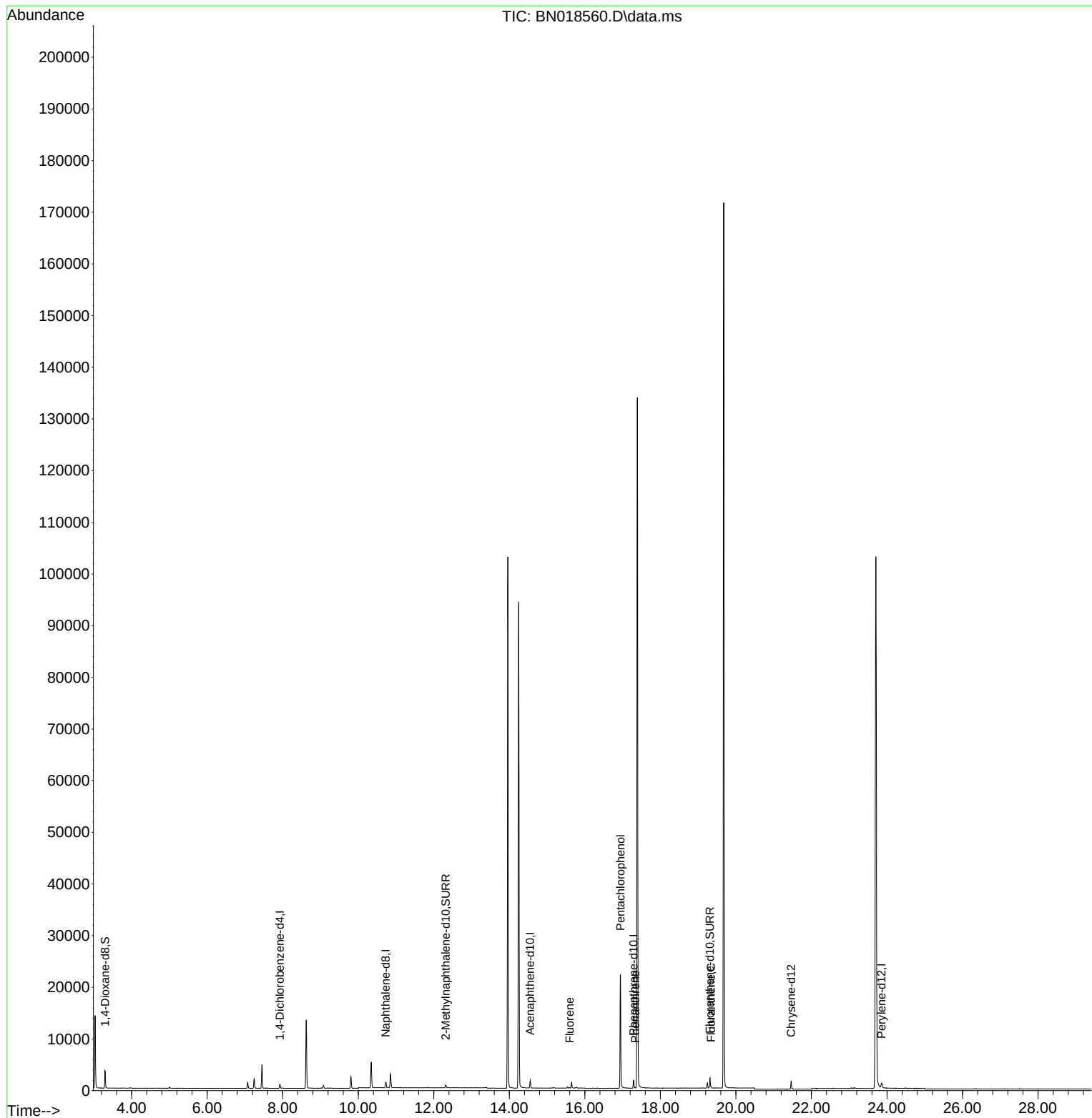
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.923	152	405	0.400	ng/ul	0.00
4) Naphthalene-d8	10.728	136	1452	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.553	164	871	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.289	188	1754	0.400	ng/ul #	0.00
17) Chrysene-d12	21.464	240	1393	0.400	ng/ul #	0.00
23) Perylene-d12	23.858	264	1415	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.294	96	2107	4.531	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.317	152	764	0.386	ng/ul	0.00
18) Fluoranthene-d10	19.314	212	2026	0.509	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.599	166	69	0.021	ng/ul#	83
14) Pentachlorophenol	16.943	266	13429	41.069	ng/ul	99
15) Phenanthrene	17.331	178	170	0.030	ng/ul#	40
19) Fluoranthene	19.342	202	196	0.035	ng/ul#	26

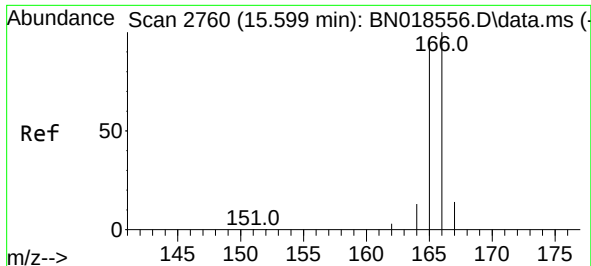
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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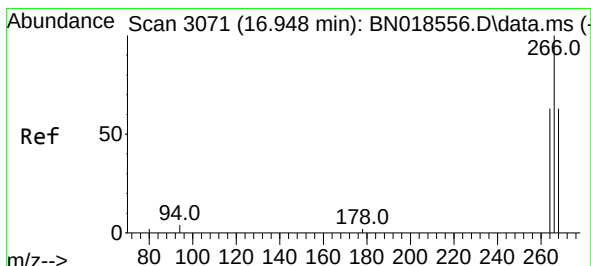
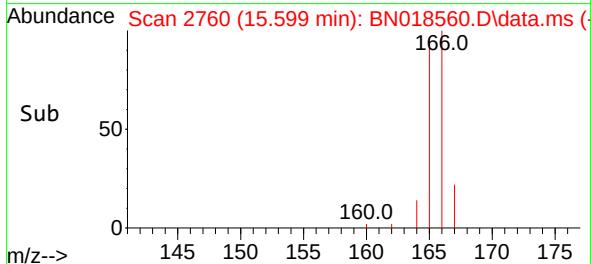
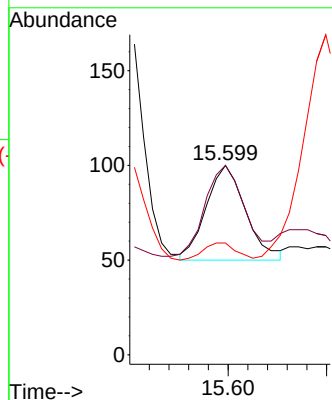
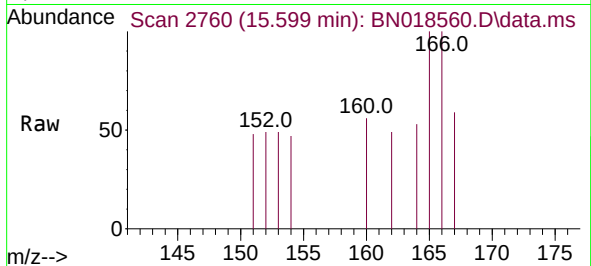




#12
Fluorene
Concen: 0.021 ng/ul
RT: 15.599 min Scan# 21
Delta R.T. -0.005 min
Lab File: BN018560.D
Acq: 02 Feb 2022 21:59

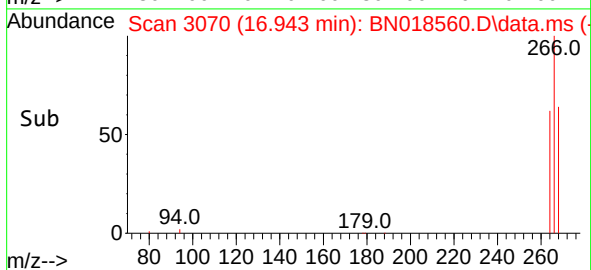
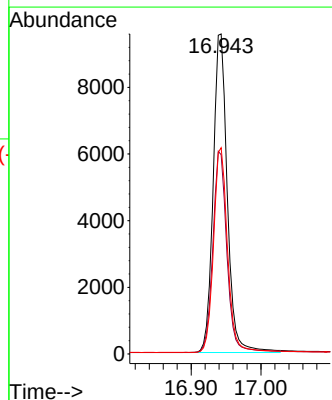
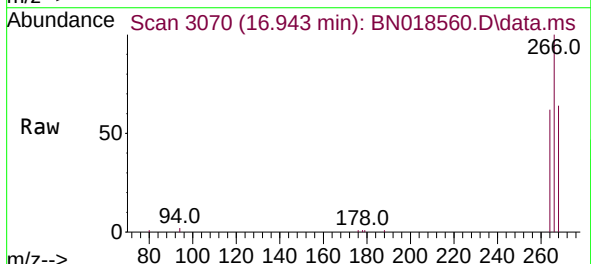
Instrument :
BNA_N
ClientSampleId :
C0Q04

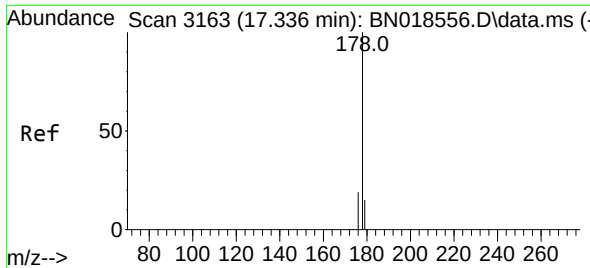
Tgt Ion:166 Resp: 69
Ion Ratio Lower Upper
166 100
165 100.0 77.8 116.6
167 59.0 11.6 17.4#



#14
Pentachlorophenol
Concen: 41.069 ng/ul
RT: 16.943 min Scan# 3070
Delta R.T. -0.005 min
Lab File: BN018560.D
Acq: 02 Feb 2022 21:59

Tgt Ion:266 Resp: 13429
Ion Ratio Lower Upper
266 100
264 62.8 49.9 74.9
268 63.9 51.7 77.5

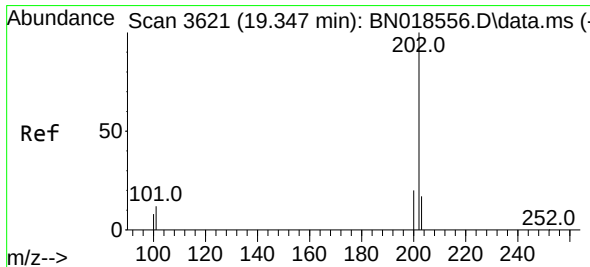
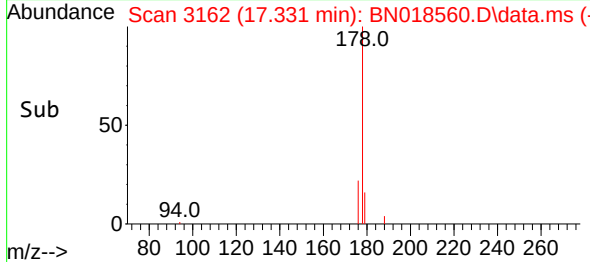
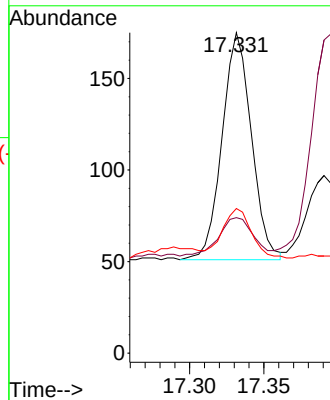
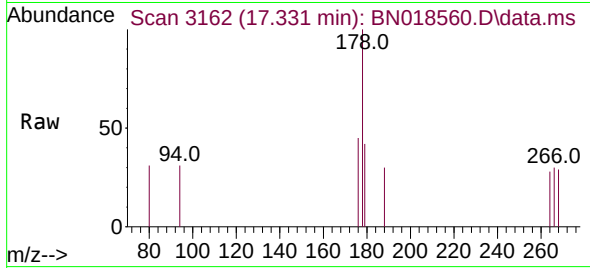




#15
Phenanthrene
Concen: 0.030 ng/ul
RT: 17.331 min Scan# 3162
Delta R.T. -0.005 min
Lab File: BN018560.D
Acq: 02 Feb 2022 21:59

Instrument :
BNA_N
ClientSampleId :
C0Q04

Tgt Ion:	178	Resp:	170
Ion	Ratio	Lower	Upper
178	100		
179	42.3	12.2	18.4#
176	45.1	15.4	23.2#



#19
Fluoranthene
Concen: 0.035 ng/ul
RT: 19.342 min Scan# 3620
Delta R.T. -0.005 min
Lab File: BN018560.D
Acq: 02 Feb 2022 21:59

Tgt Ion:	202	Resp:	196
Ion	Ratio	Lower	Upper
202	100		
101	36.9	7.5	11.3#
100	31.8	5.4	8.2#

