

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020322\
 Data File : BN018572.D
 Acq On : 03 Feb 2022 15:35
 Operator : CG/JU
 Sample : N1307-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0Q04

Quant Time: Feb 04 02:04:34 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)

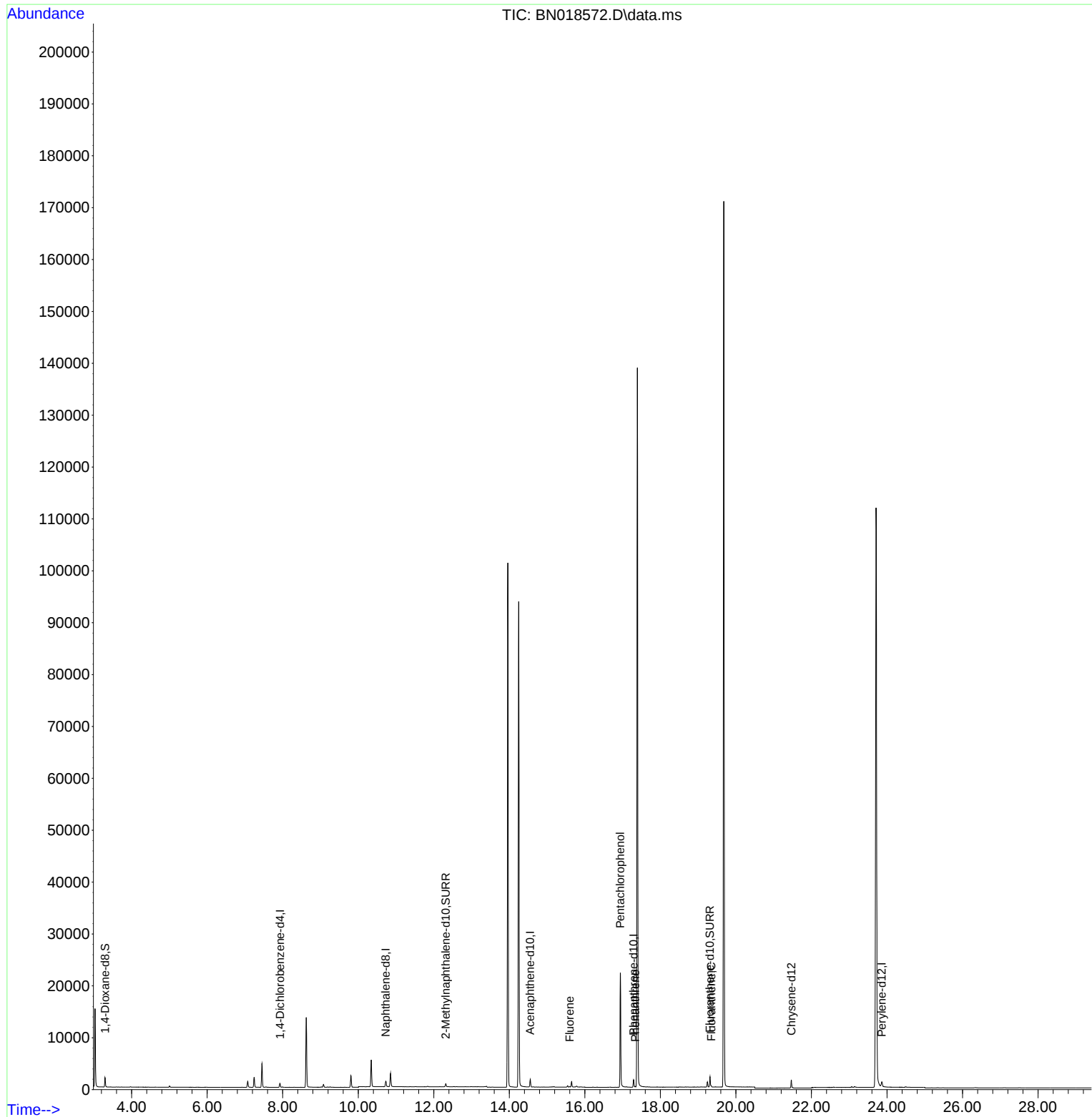
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	397	0.400	ng/ul	0.00
4) Naphthalene-d8	10.728	136	1441	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.553	164	837	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.289	188	1690	0.400	ng/ul #	0.00
17) Chrysene-d12	21.468	240	1390	0.400	ng/ul #	0.00
23) Perylene-d12	23.864	264	1394	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.295	96	1127	2.472	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.317	152	766	0.390	ng/ul	0.00
18) Fluoranthene-d10	19.314	212	2058	0.518	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.599	166	68	0.022	ng/ul#	84
14) Pentachlorophenol	16.939	266	13500	42.850	ng/ul	99
15) Phenanthrene	17.332	178	171	0.031	ng/ul#	39
19) Fluoranthene	19.346	202	199	0.036	ng/ul#	32

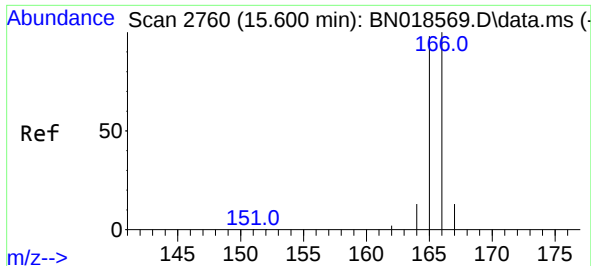
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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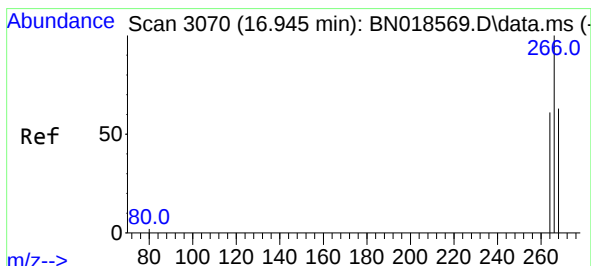
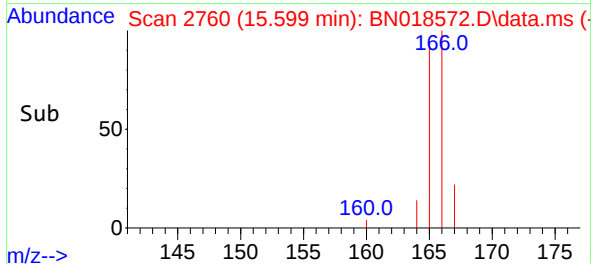
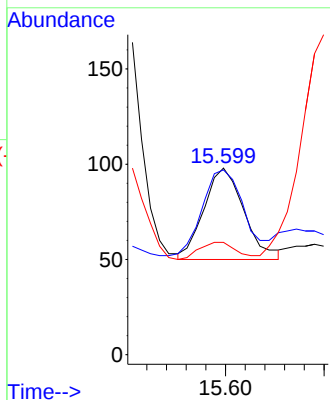
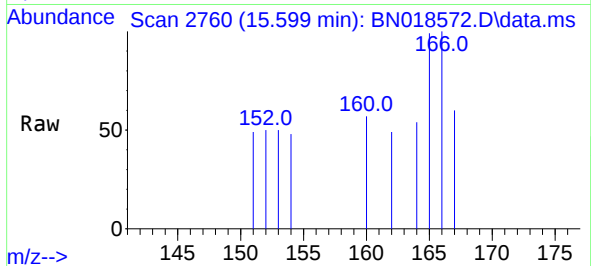




#12
Fluorene
Concen: 0.022 ng/ul
RT: 15.599 min Scan# 21
Delta R.T. -0.005 min
Lab File: BN018572.D
Acq: 03 Feb 2022 15:35

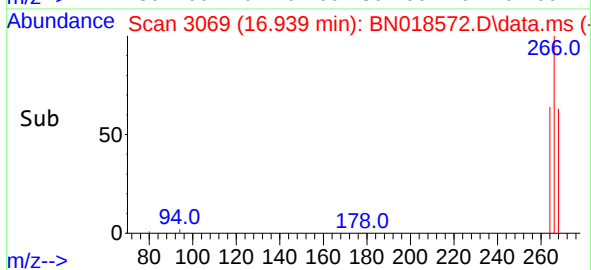
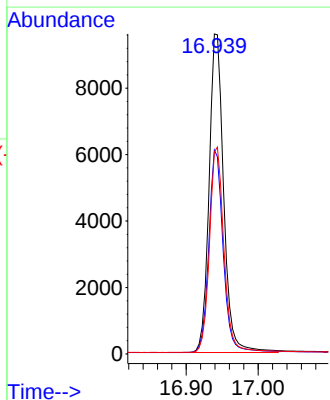
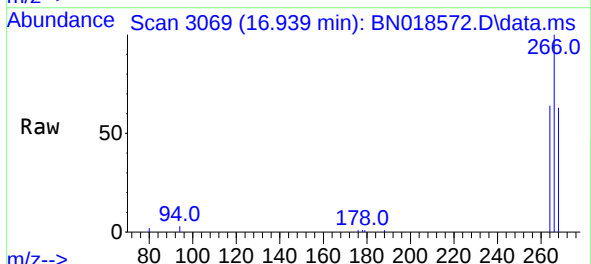
Instrument :
BNA_N
ClientSampleId :
C0Q04

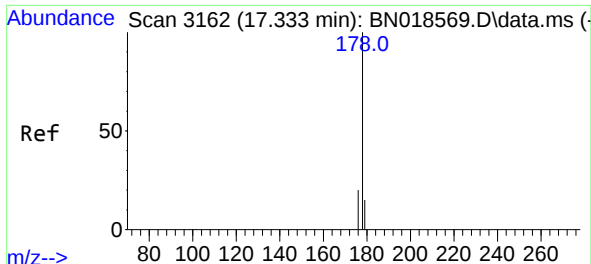
Tgt Ion:166 Resp: 68
Ion Ratio Lower Upper
166 100
165 99.0 77.8 116.6
167 60.2 11.6 17.4#



#14
Pentachlorophenol
Concen: 42.850 ng/ul
RT: 16.939 min Scan# 3069
Delta R.T. -0.009 min
Lab File: BN018572.D
Acq: 03 Feb 2022 15:35

Tgt Ion:266 Resp: 13500
Ion Ratio Lower Upper
266 100
264 62.8 49.9 74.9
268 63.9 51.7 77.5

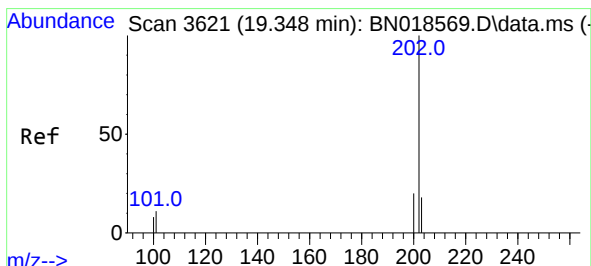
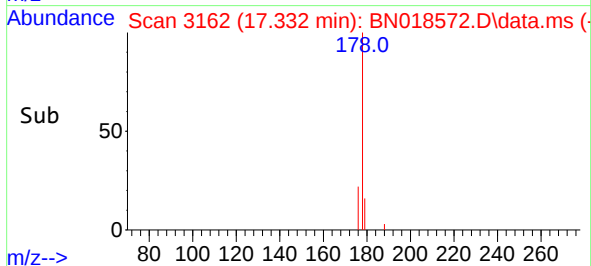
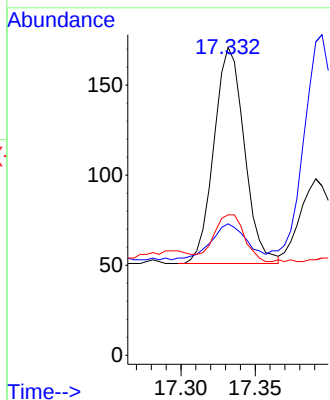
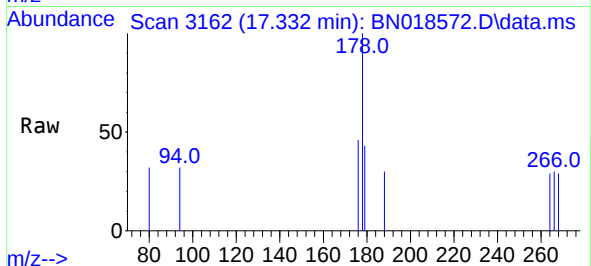




#15
Phenanthrene
Concen: 0.031 ng/ul
RT: 17.332 min Scan# 3162
Delta R.T. -0.004 min
Lab File: BN018572.D
Acq: 03 Feb 2022 15:35

Instrument :
BNA_N
ClientSampleId :
C0Q04

Tgt Ion:	178	Resp:	171
Ion	Ratio	Lower	Upper
178	100		
179	42.7	12.2	18.4#
176	45.6	15.4	23.2#



#19
Fluoranthene
Concen: 0.036 ng/ul
RT: 19.346 min Scan# 3621
Delta R.T. -0.000 min
Lab File: BN018572.D
Acq: 03 Feb 2022 15:35

Tgt Ion:	202	Resp:	199
Ion	Ratio	Lower	Upper
202	100		
101	33.8	7.5	11.3#
100	30.4	5.4	8.2#

