

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019903.D
 Acq On : 21 May 2022 12:11
 Operator : CG/JU
 Sample : N2918-23
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBTD9

Quant Time: May 26 05:32:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

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

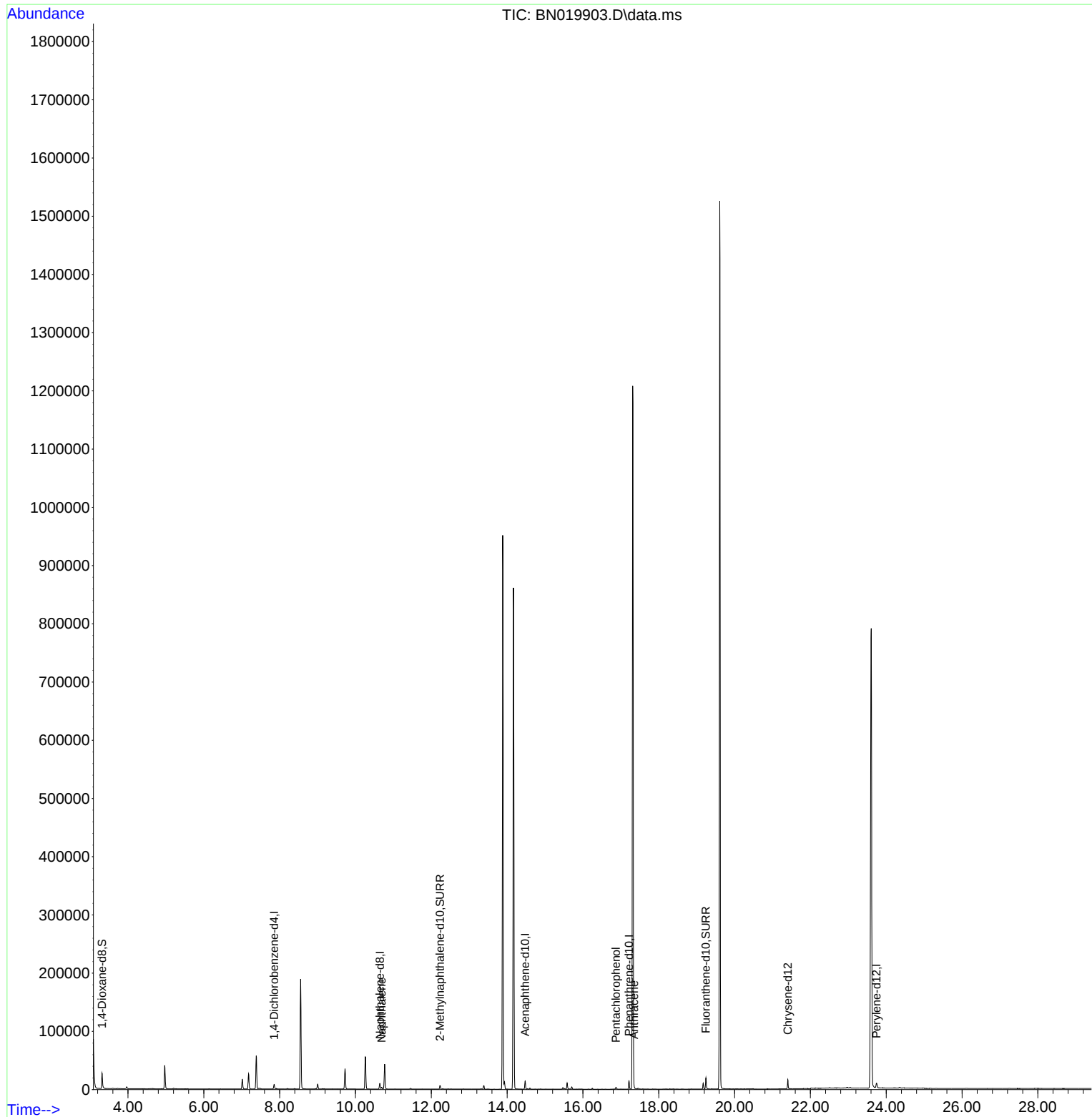
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	4079	0.400	ng/ul	0.00
4) Naphthalene-d8	10.644	136	13650	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.477	164	8270	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.216	188	17411	0.400	ng/ul	0.00
17) Chrysene-d12	21.403	240	14844	0.400	ng/ul	0.00
23) Perylene-d12	23.744	264	11553	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	17908	3.710	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	8422	0.408	ng/ul	0.00
18) Fluoranthene-d10	19.242	212	21548	0.459	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.693	128	4177	0.095	ng/ul	95
14) Pentachlorophenol	16.870	266	2221	0.593	ng/ul	90
16) Anthracene	17.347	178	1884	0.036	ng/ul#	88

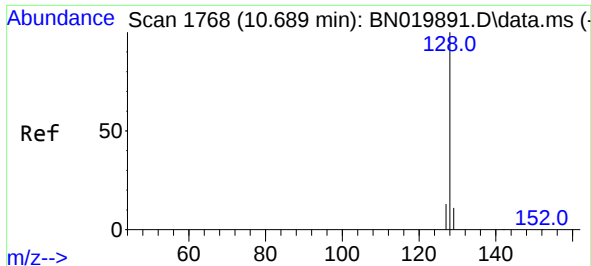
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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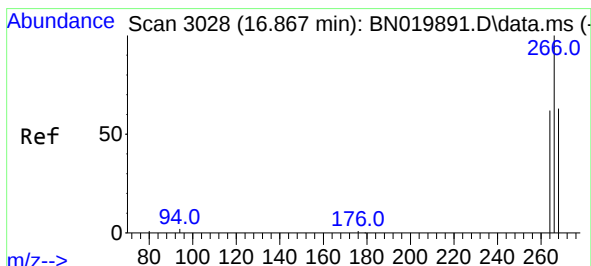
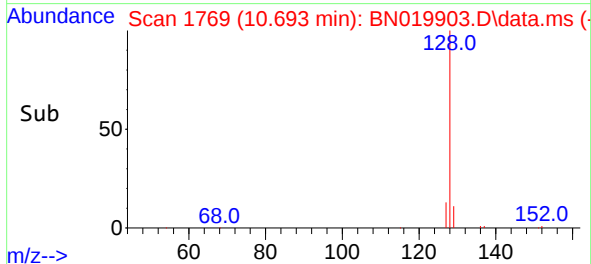
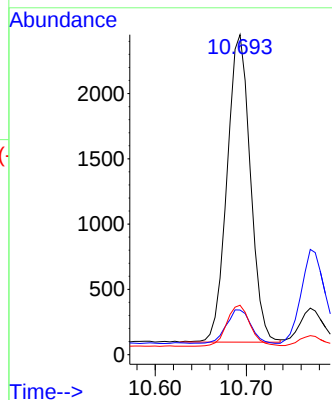
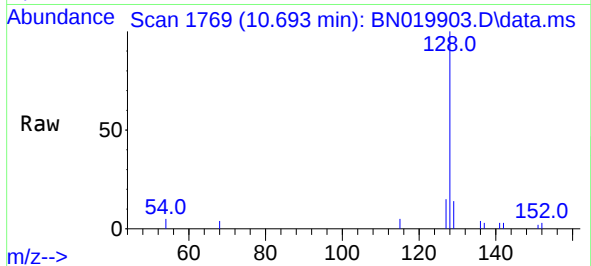




#5
Naphthalene
Concen: 0.095 ng/ul
RT: 10.693 min Scan# 11
Delta R.T. -0.001 min
Lab File: BN019903.D
Acq: 21 May 2022 12:11

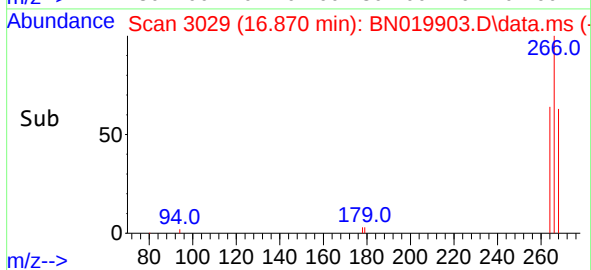
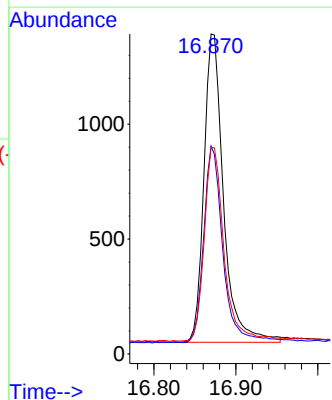
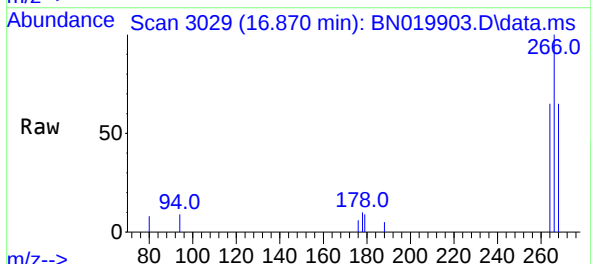
Instrument :
BNA_N
ClientSampleId :
DBTD9

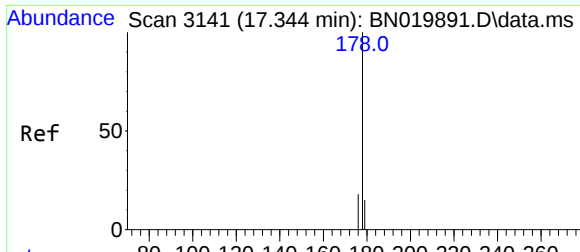
Tgt Ion:128 Resp: 4177
Ion Ratio Lower Upper
128 100
129 14.0 9.5 14.3
127 15.4 11.0 16.4



#14
Pentachlorophenol
Concen: 0.593 ng/ul
RT: 16.870 min Scan# 3029
Delta R.T. 0.003 min
Lab File: BN019903.D
Acq: 21 May 2022 12:11

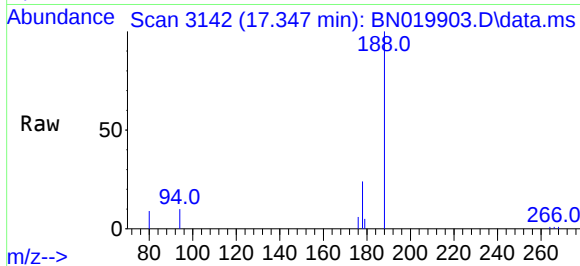
Tgt Ion:266 Resp: 2221
Ion Ratio Lower Upper
266 100
264 62.8 44.9 67.3
268 63.4 44.6 67.0





#16
 Anthracene
 Concen: 0.036 ng/ul
 RT: 17.347 min Scan# 31
 Delta R.T. -0.001 min
 Lab File: BN019903.D
 Acq: 21 May 2022 12:11

Instrument :
 BNA_N
 ClientSampleId :
 DBTD9



Tgt Ion:	178	Resp:	1884
Ion	Ratio	Lower	Upper
178	100		
179	21.7	13.1	19.7#
176	24.2	15.3	22.9#

