

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090221\
 Data File : BN016154.D
 Acq On : 03 Sep 2021 02:00
 Operator : CG/JU
 Sample : M3474-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC5

Quant Time: Sep 03 06:15:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 02 13:32:21 2021
 Response via : Initial Calibration

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

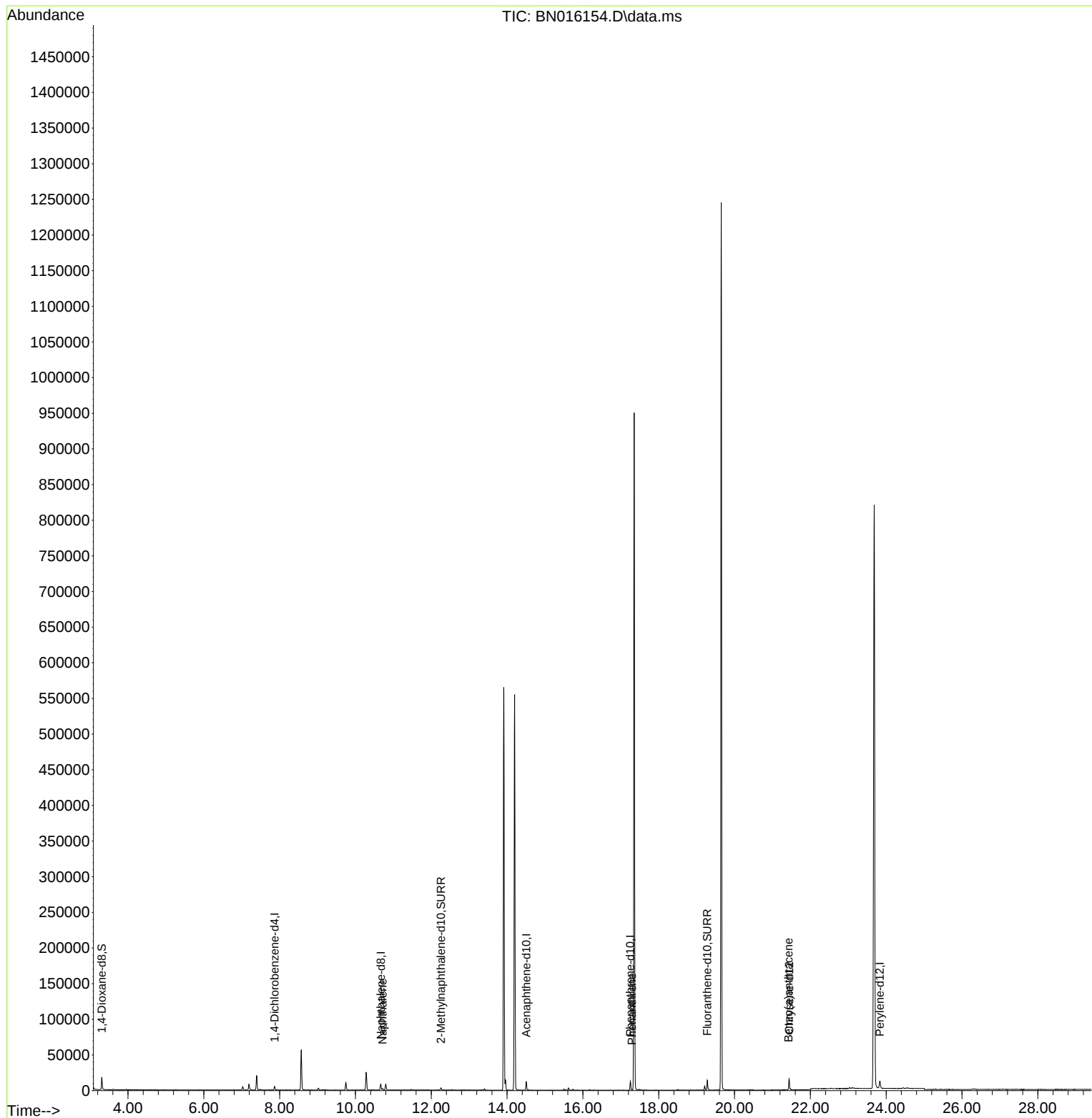
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	2659	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	11538	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.507	164	7150	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.251	188	14985	0.400	ng/ul	0.00
17) Chrysene-d12	21.438	240	14729	0.400	ng/ul	0.00
23) Perylene-d12	23.832	264	14794	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	11956	3.863	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.256	152	4361	0.268	ng/ul	0.00
18) Fluoranthene-d10	19.281	212	15484	0.392	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.716	128	2835	0.092	ng/ul#	93
15) Phenanthrene	17.293	178	1117	0.026	ng/ul#	85
21) Benzo(a)anthracene	21.424	228	951	0.021	ng/ul#	49

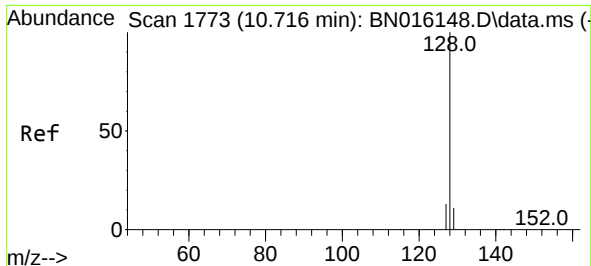
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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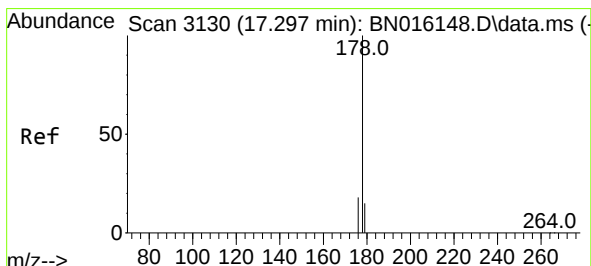
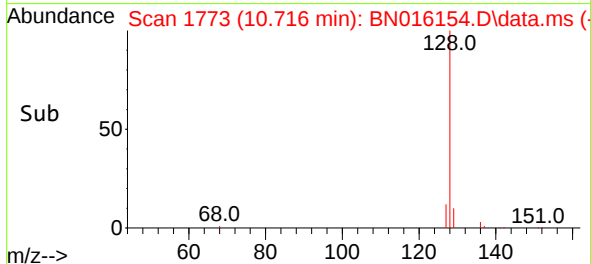
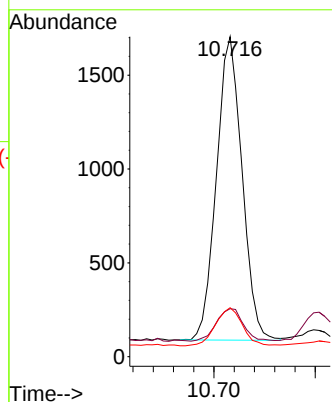
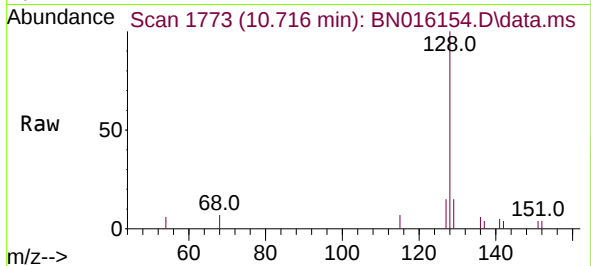




#5
Naphthalene
Concen: 0.092 ng/ul
RT: 10.716 min Scan# 1773
Delta R.T. 0.005 min
Lab File: BN016154.D
Acq: 03 Sep 2021 02:00

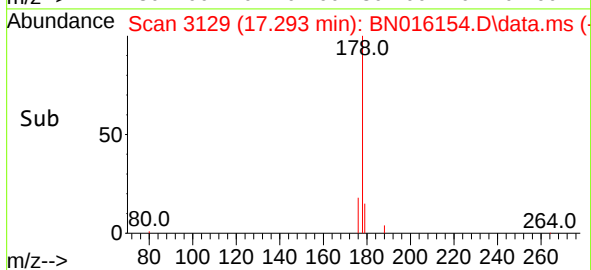
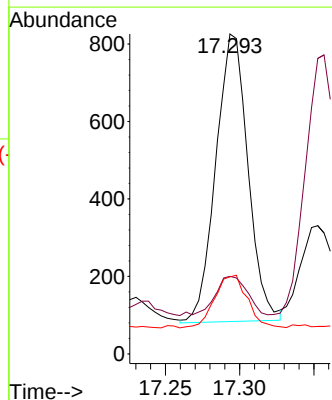
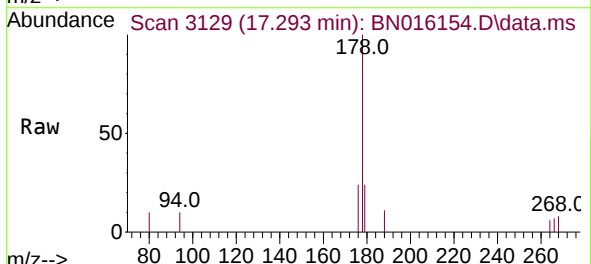
Instrument :
BNA_N
ClientSampled :
C0AC5

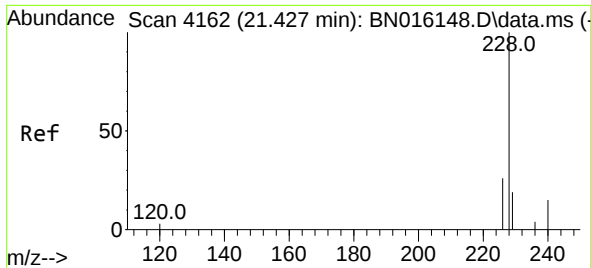
Tgt Ion:128 Resp: 2835
Ion Ratio Lower Upper
128 100
129 15.0 9.4 14.2#
127 15.3 10.6 15.8



#15
Phenanthrene
Concen: 0.026 ng/ul
RT: 17.293 min Scan# 3129
Delta R.T. 0.001 min
Lab File: BN016154.D
Acq: 03 Sep 2021 02:00

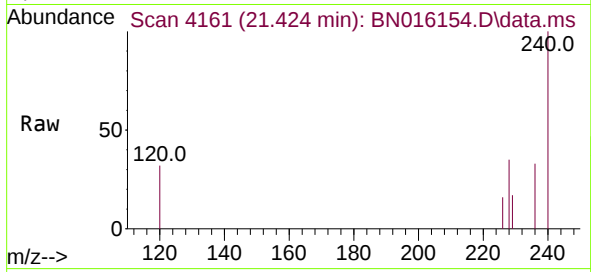
Tgt Ion:178 Resp: 1117
Ion Ratio Lower Upper
178 100
179 24.2 12.9 19.3#
176 24.1 15.2 22.8#





#21
Benzo(a)anthracene
Concen: 0.021 ng/ul
RT: 21.424 min Scan# 4161
Delta R.T. -0.001 min
Lab File: BN016154.D
Acq: 03 Sep 2021 02:00

Instrument :
BNA_N
ClientSampleId :
C0AC5



Tgt Ion:228 Resp: 951
Ion Ratio Lower Upper
228 100
229 49.2 15.7 23.5#
226 46.2 20.8 31.2#

