

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
 Data File : BN019835.D
 Acq On : 18 May 2022 17:31
 Operator : CG/JU
 Sample : N2766-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4G0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 19 03:19:48 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	3137	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	10907	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	7195	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	16090	0.400	ng/ul	0.00
17) Chrysene-d12	21.397	240	16121	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264	15312	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	6348m	1.710	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	2360	0.143	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	6543	0.128	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.255	178	1511	0.026	ng/ul#	84
22) Chrysene	21.435	228	1793	0.025	ng/ul#	75

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

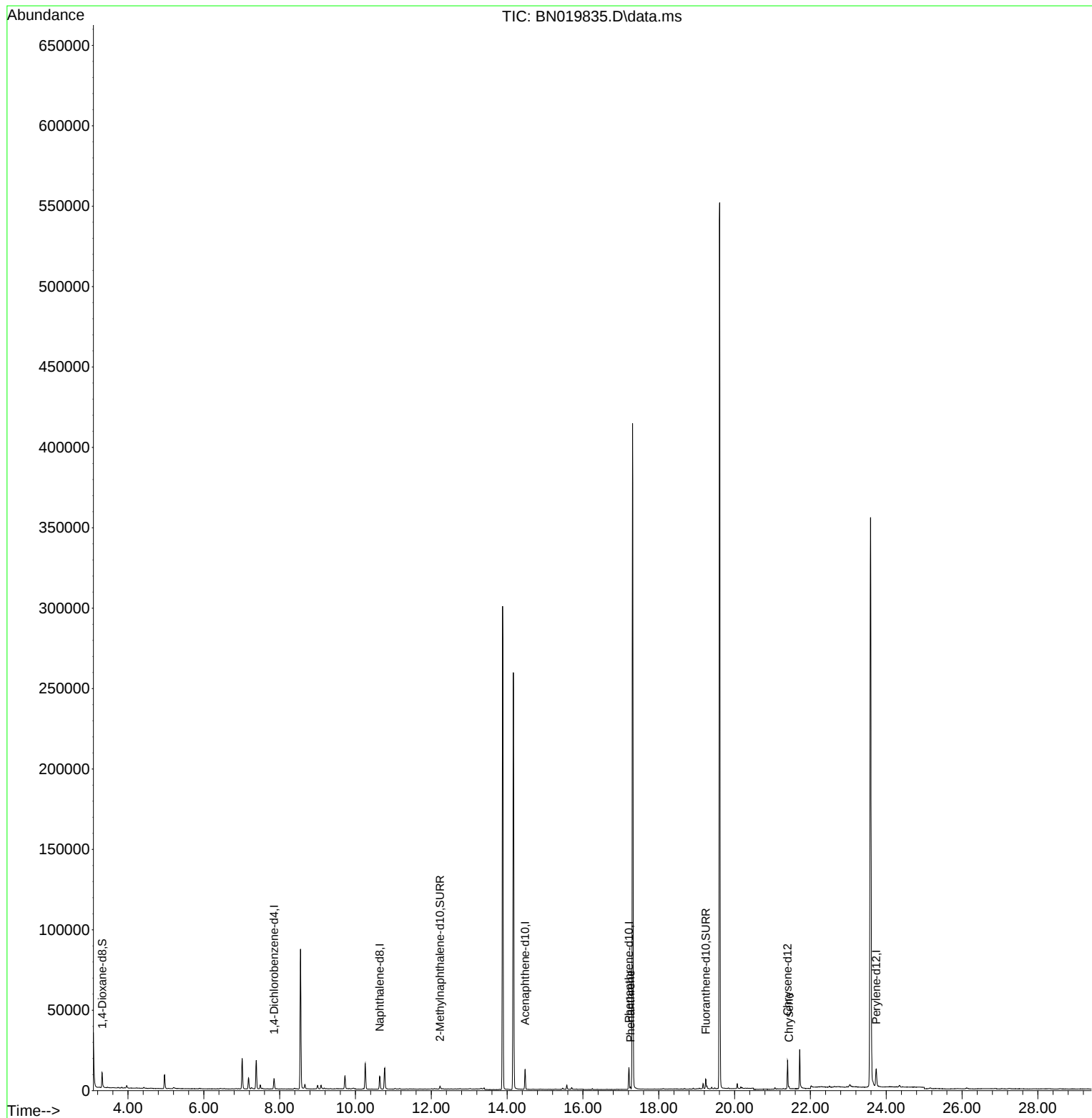
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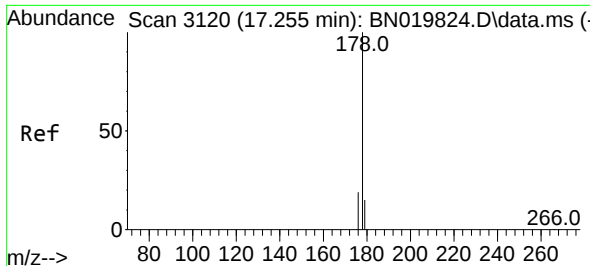
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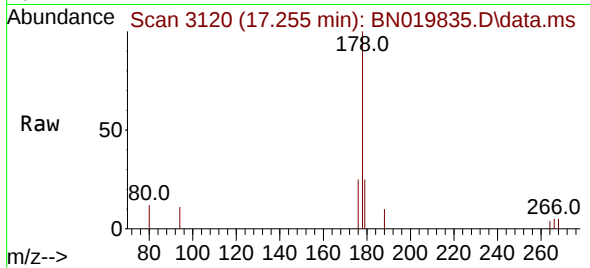
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#15
Phenanthrene
Concen: 0.026 ng/u1
RT: 17.255 min Scan# 3120
Delta R.T. -0.000 min
Lab File: BN019835.D
Acq: 18 May 2022 17:31

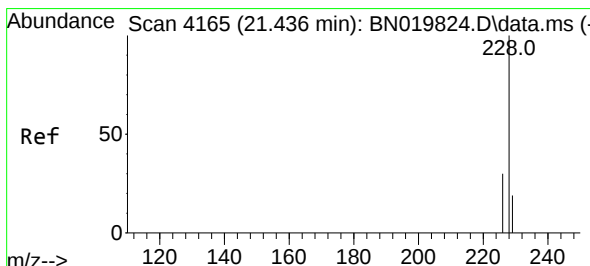
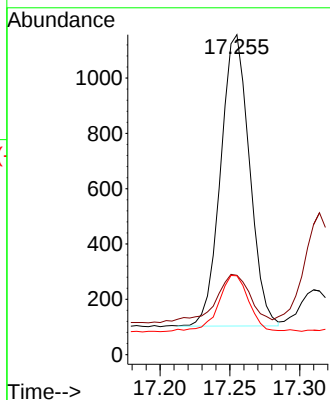
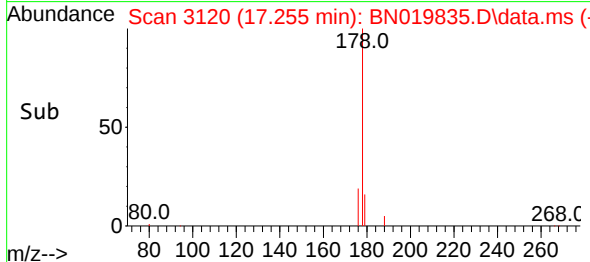
Instrument :
BNA_N
ClientSampleId :
EW4G0



Tgt Ion:178 Resp: 151
Ion Ratio Lower Upper
178 100
179 24.8 12.9 19.3#
176 24.6 15.5 23.3#

Manual Integrations
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#22
Chrysene
Concen: 0.025 ng/u1
RT: 21.435 min Scan# 4165
Delta R.T. -0.006 min
Lab File: BN019835.D
Acq: 18 May 2022 17:31

Tgt Ion:228 Resp: 1793
Ion Ratio Lower Upper
228 100
226 39.2 24.2 36.2#
229 37.6 16.0 24.0#

