

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
 Data File : BN019827.D
 Acq On : 18 May 2022 12:44
 Operator : CG/JU
 Sample : N2766-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4F3

Manual Integrations
 APPROVED

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

Quant Time: May 19 03:19:19 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	7.851	152	3900	0.400	ng/ul	0.00
4) Naphthalene-d8	10.638	136	13277	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.473	164	8495	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.211	188	19157	0.400	ng/ul	0.00
17) Chrysene-d12	21.403	240	18456	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	16854	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	8552m	1.853	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.227	152	2545	0.127	ng/ul	0.00
18) Fluoranthene-d10	19.242	212	7287	0.125	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.254	178	1698	0.024	ng/ul#	79
22) Chrysene	21.438	228	1917	0.024	ng/ul#	66

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

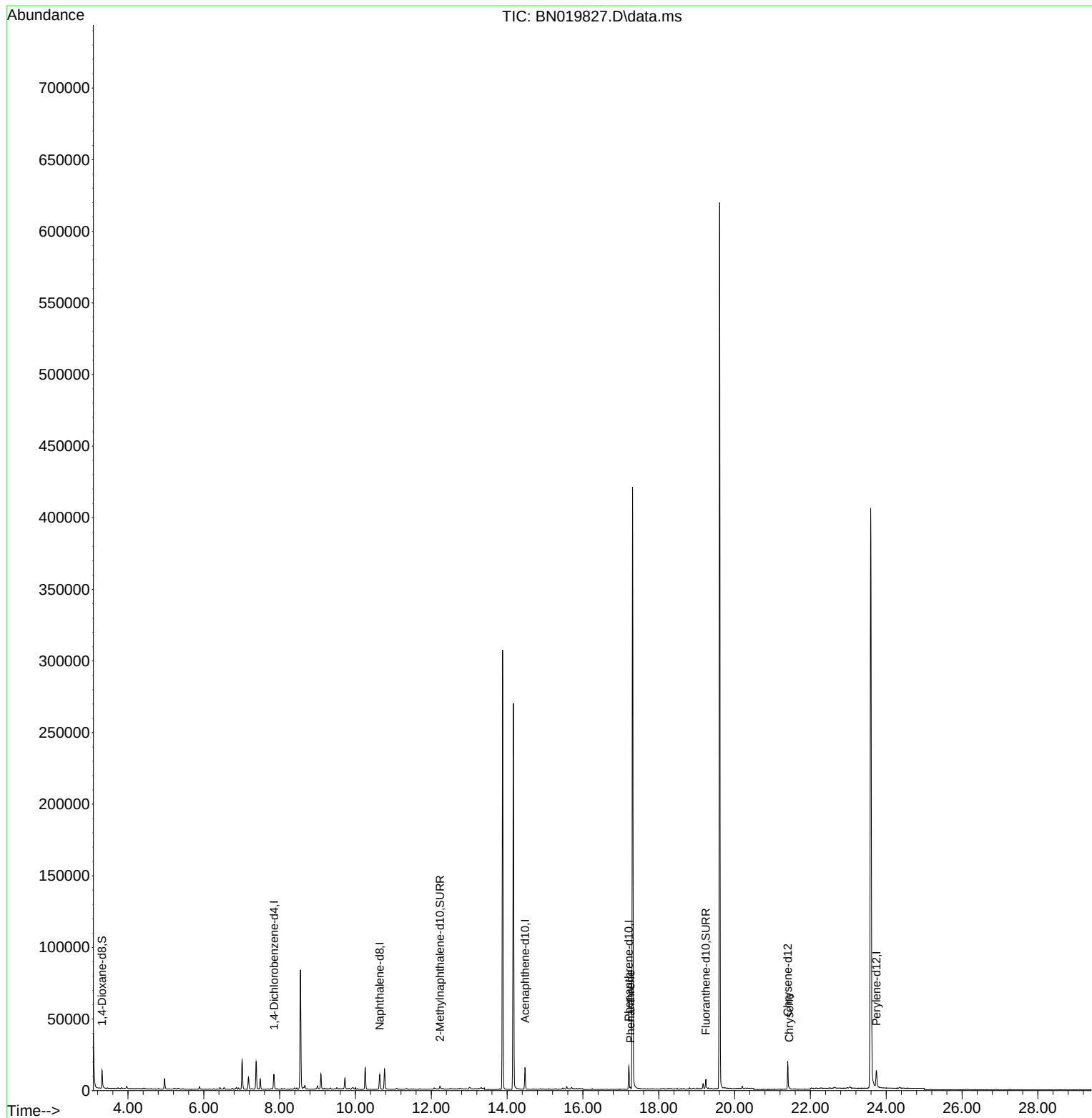
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
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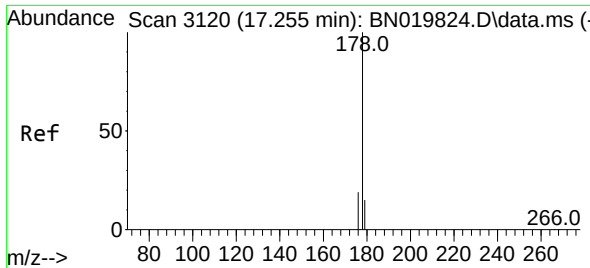
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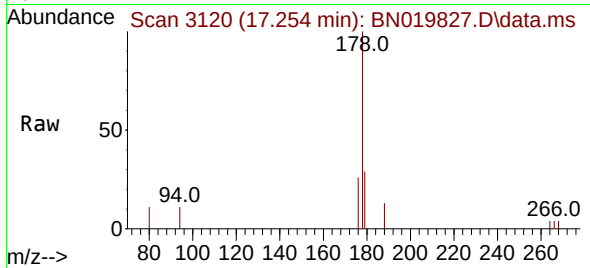
Quant Time: May 19 03:19:19 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
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#15
Phenanthrene
Concen: 0.024 ng/ul
RT: 17.254 min Scan# 3120
Delta R.T. -0.001 min
Lab File: BN019827.D
Acq: 18 May 2022 12:44

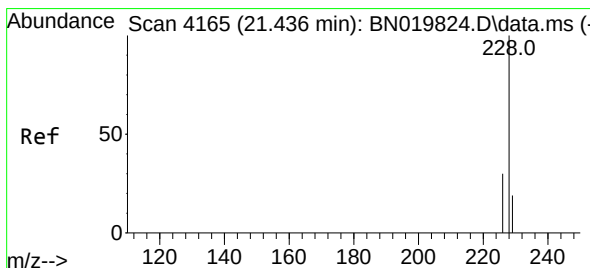
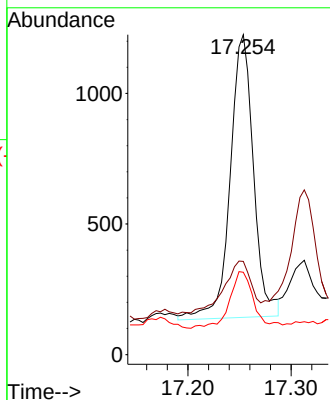
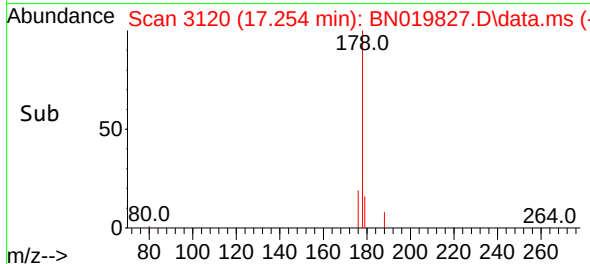
Instrument :
BNA_N
ClientSampleId :
EW4F3



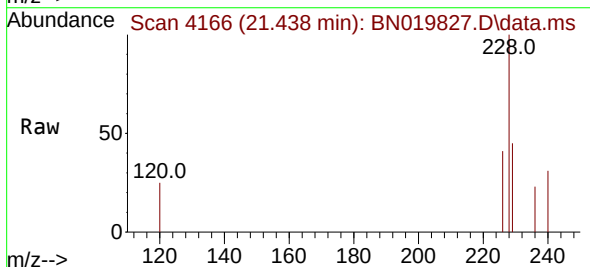
Tgt Ion:178 Resp: 1698
Ion Ratio Lower Upper
178 100
179 29.1 12.9 19.3#
176 25.7 15.5 23.3#

Manual Integrations
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Supervised By :mohammad ahmed 05/25/2022



#22
Chrysene
Concen: 0.024 ng/ul
RT: 21.438 min Scan# 4166
Delta R.T. -0.003 min
Lab File: BN019827.D
Acq: 18 May 2022 12:44



Tgt Ion:228 Resp: 1917
Ion Ratio Lower Upper
228 100
226 41.2 24.2 36.2#
229 44.6 16.0 24.0#

