

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071721\
 Data File : BN015607.D
 Acq On : 16 Jul 2021 21:50
 Operator : CG/JU
 Sample : M2914-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK41

Manual Integrations
 APPROVED

mohammad
 7/19/2021 11:56:26 AM

Quant Time: Jul 17 00:20:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 16 15:41:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2399	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.579	136	8802	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.428	164	5191	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.179	188	10483m	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	8720	0.400	ng/ul	# 0.00
23) Perylene-d12	23.716	264	8715	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	11775	4.355	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	4803	0.348	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	12538	0.438	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.217	178	1243	0.033	ng/ul#	87
19) Fluoranthene	19.239	202	872	0.022	ng/ul#	60

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

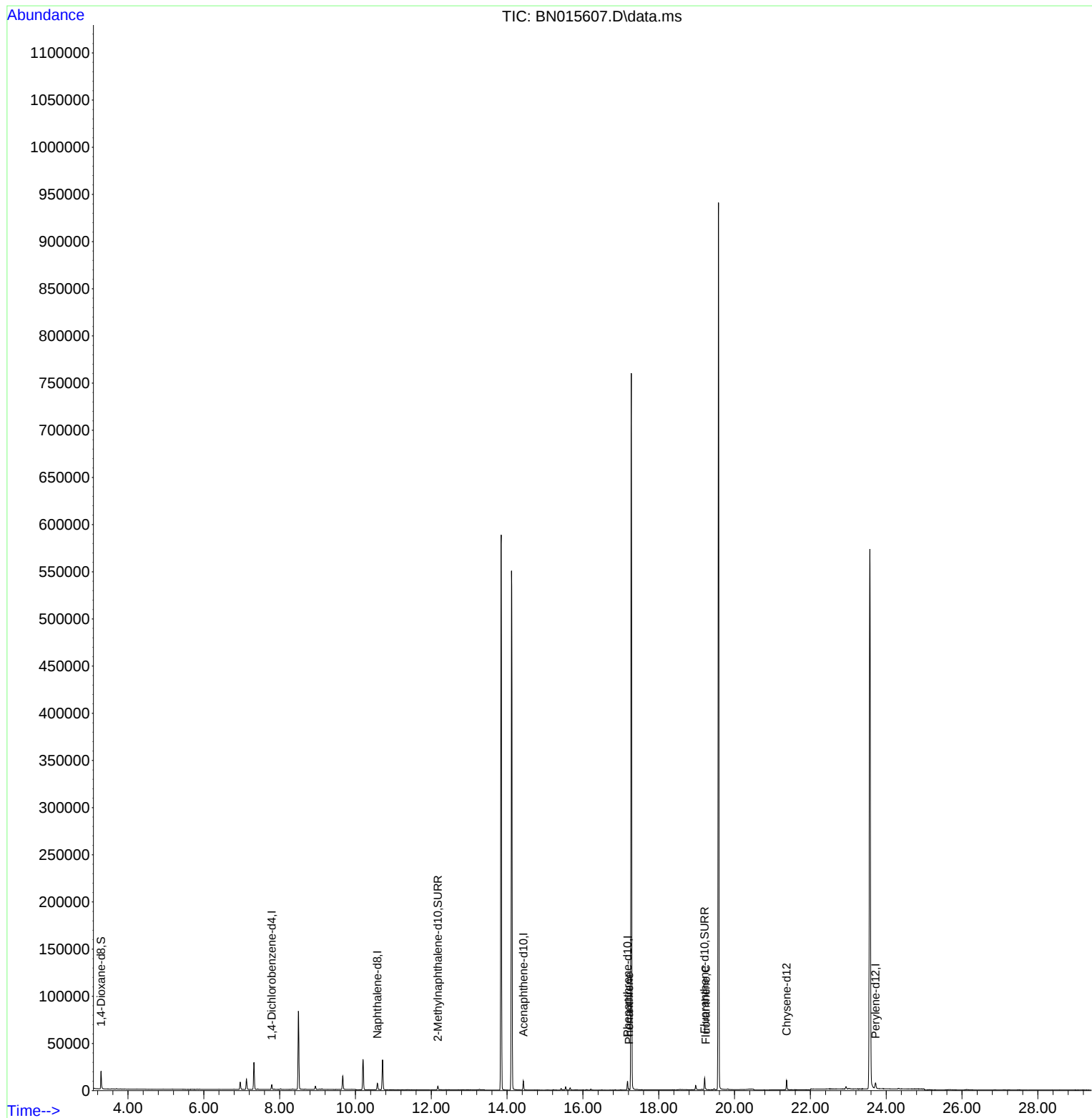
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Data File : BN015607.D
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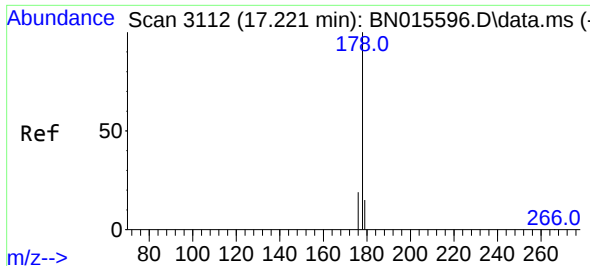
Instrument :
BNA_N
ClientSampleId :
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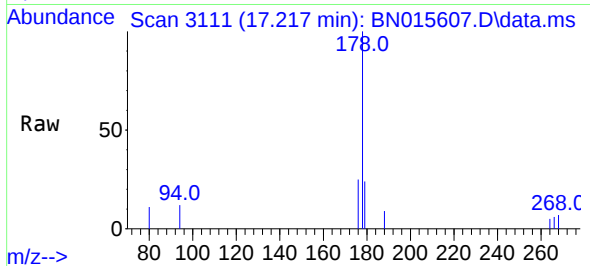
Quant Time: Jul 17 00:20:15 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
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#15
Phenanthrene
Concen: 0.033 ng/ul
RT: 17.217 min Scan# 3111
Delta R.T. -0.004 min
Lab File: BN015607.D
Acq: 16 Jul 2021 21:50

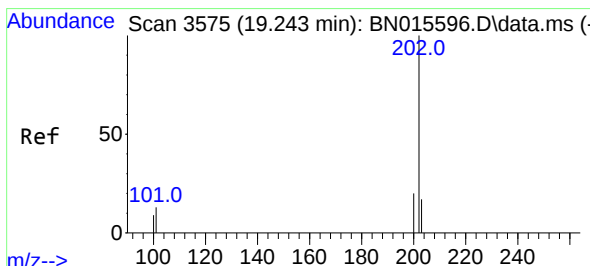
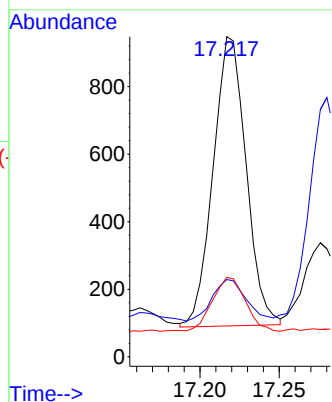
Instrument :
BNA_N
ClientSampled :
DBK41



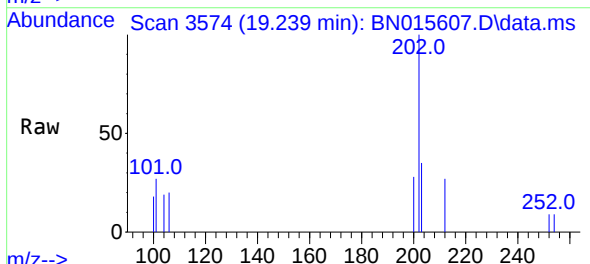
Tgt Ion:178 Resp: 1243
Ion Ratio Lower Upper
178 100
179 24.2 13.8 20.6#
176 24.8 16.2 24.4#

Manual Integrations
APPROVED

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#19
Fluoranthene
Concen: 0.022 ng/ul
RT: 19.239 min Scan# 3574
Delta R.T. -0.005 min
Lab File: BN015607.D
Acq: 16 Jul 2021 21:50



Tgt Ion:202 Resp: 872
Ion Ratio Lower Upper
202 100
101 27.0 7.6 11.4#
100 18.1 5.9 8.9#

