Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010322\
Data File : BN018311.D
Acq On : 03 Jan 2022 17:16
Operator : CG/JU
Sample : M5091-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG3C1

Quant Time: Jan 04 00:04:27 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 28 00:34:45 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.611	152	2095	0.400 ng/ul	0.00
4) Naphthalene-d8	10.388	136	8052	0.400 ng/ul	0.00
9) Acenaphthene-d10	14.250	164	6466	0.400 ng/ul	0.00
13) Phenanthrene-d10	16.987	188	16787	0.400 ng/ul	0.00
17) Chrysene-d12	21.189	240	21784	0.400 ng/ul	0.00
23) Perylene-d12	23.404	264	29800	0.400 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.067	96	9719	4.969 ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	4583	0.327 ng/ul	0.00
18) Fluoranthene-d10	19.023	212	23818	0.369 ng/ul	0.00
Target Compounds					Qvalue
15) Phenanthrene	17.029	178	2640	0.048 ng/ul#	88

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

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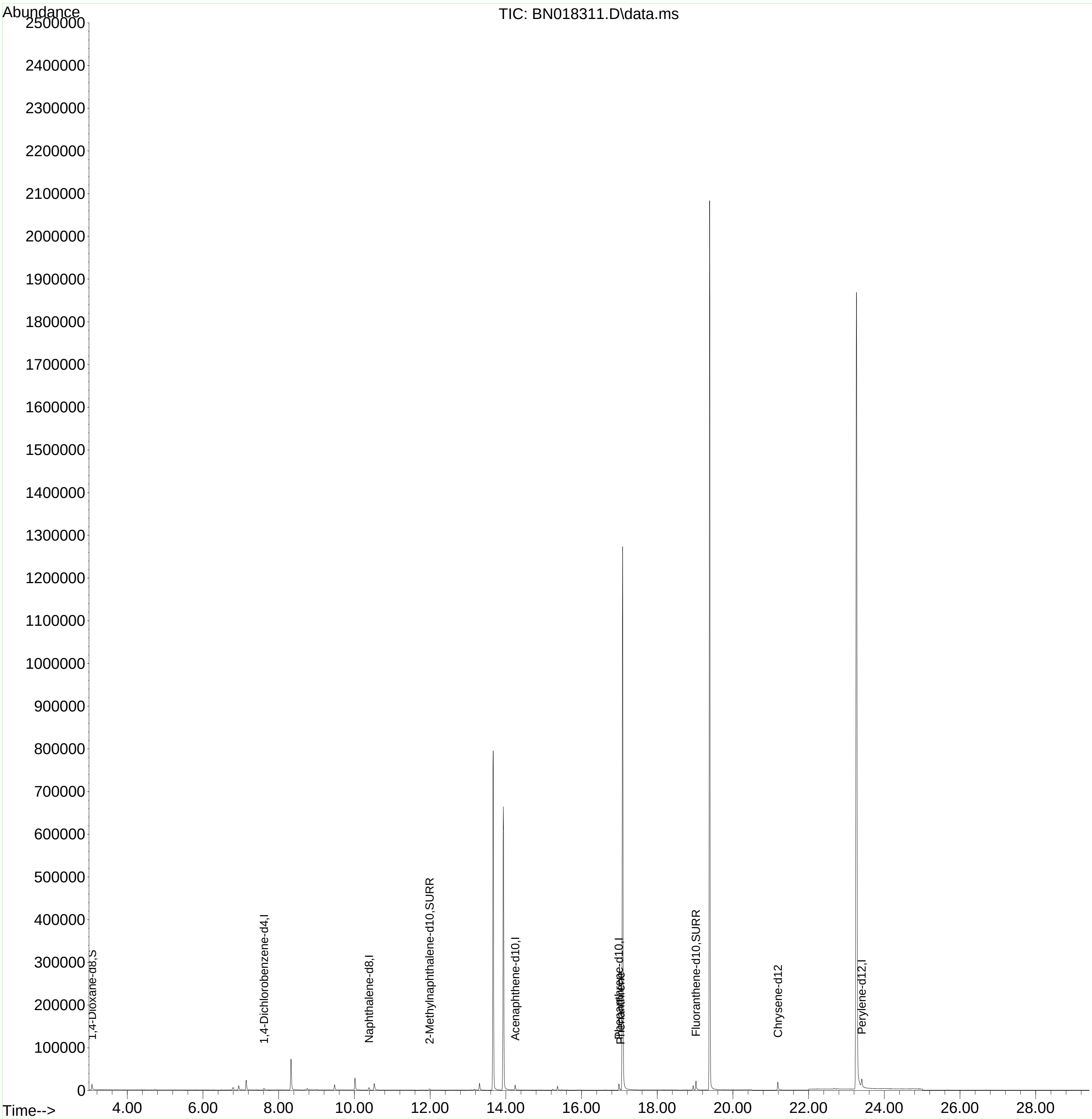

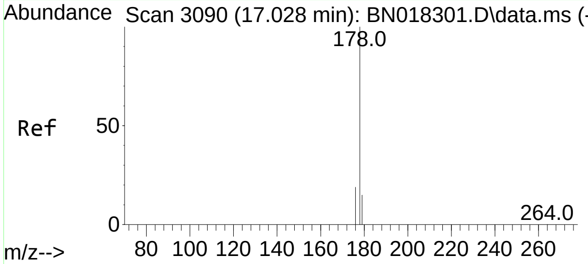

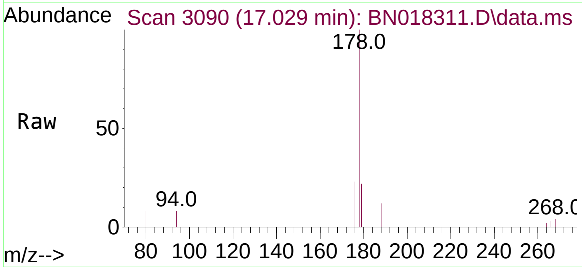

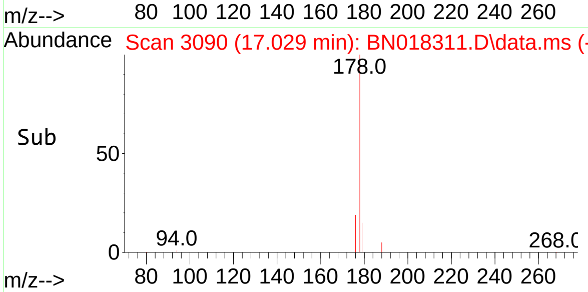

#15
Phenanthrene
Concen: 0.048 ng/ul
RT: 17.029 min Scan# 30
Delta R.T. -0.003 min
Lab File: BN018311.D
Acq: 03 Jan 2022 17:16

Instrument :
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BG3C1

Tgt Ion:178 Resp: 2640

Ion	Ratio	Lower	Upper
178	100		
179	22.2	12.2	18.4#
176	23.1	15.4	23.2