

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101420\
Quantitation Report (QT Reviewed)

Data File : BN012239.D
Acq On : 15 Oct 2020 19:48
Operator : CG/JU
Sample : L4235-04
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AN5

Manual Integrations
APPROVED

mohammad
10/19/2020 1:19:59 PM

Quant Time: Oct 16 01:39:06 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 01:19:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1786	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	7527	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	4457	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	9394m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	7929	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	8434	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	2992	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	6687	0.26	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	16.66	266	63	0.023	ng/ul	Qvalue 92

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

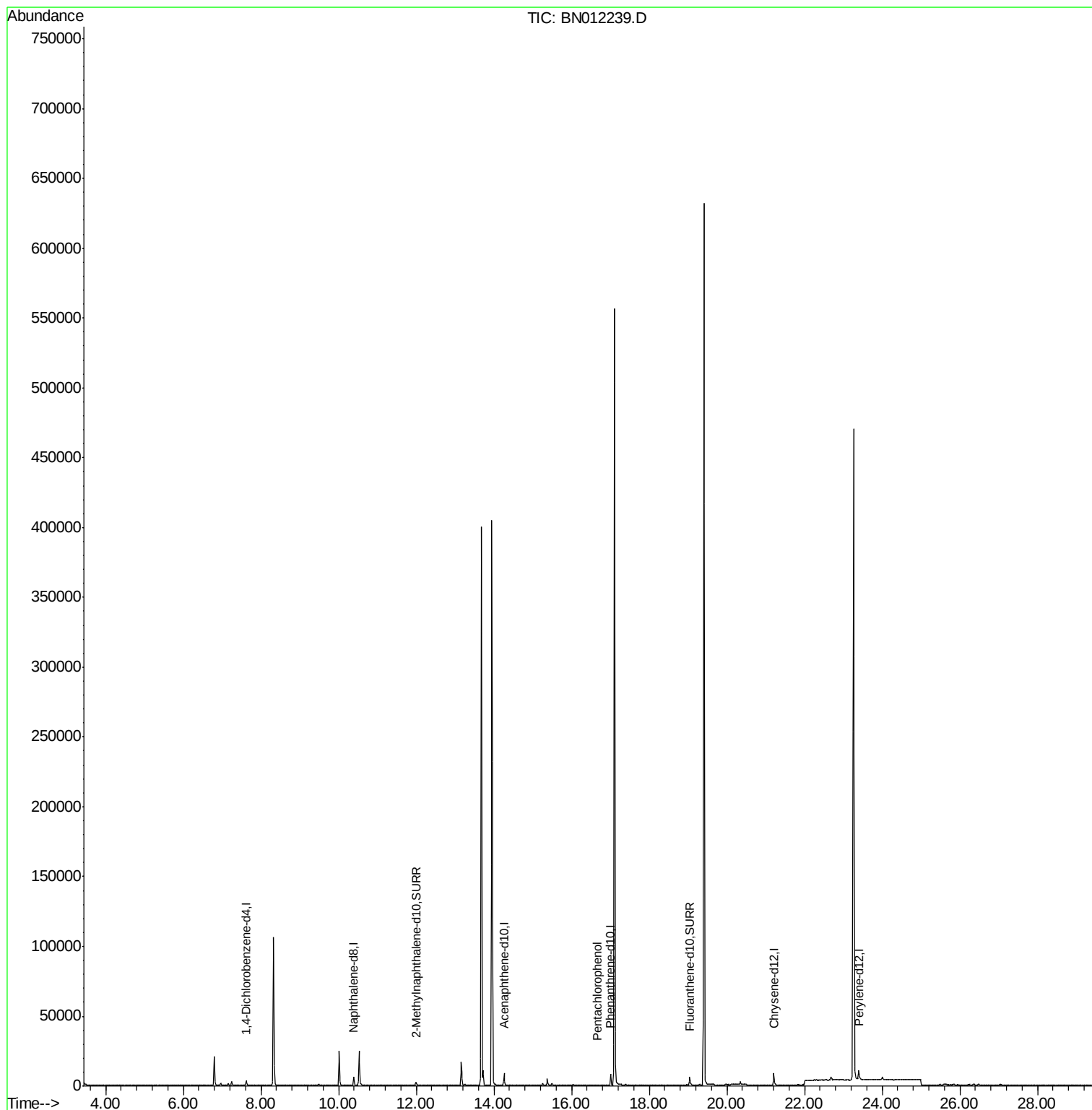
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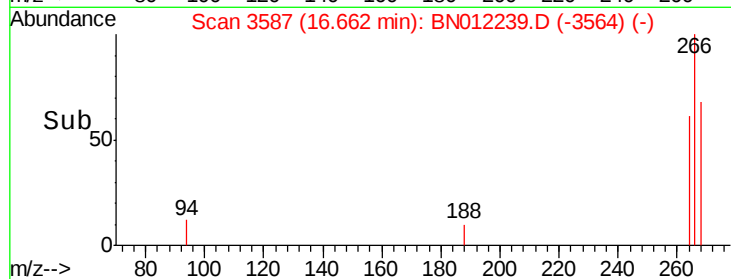
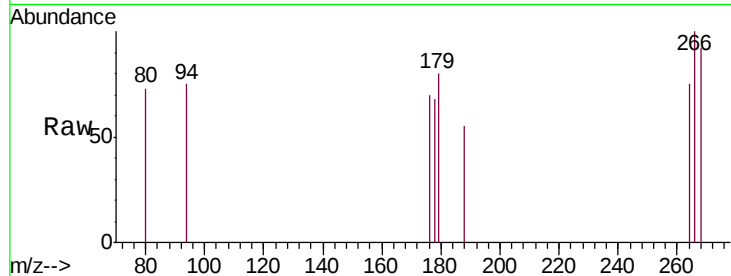
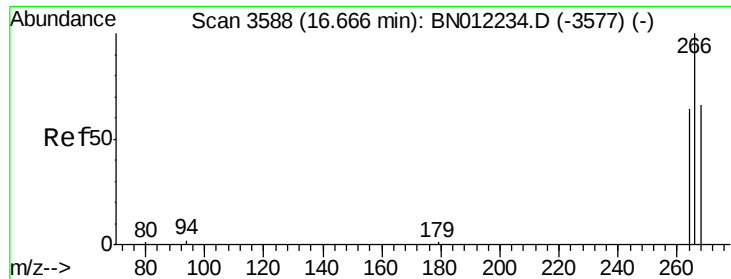
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#11
 Pentachlorophenol
 Concen: 0.023 ng/ul
 RT: 16.66 min Scan# 3587
 Delta R.T. -0.00 min
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 Acq: 15 Oct 2020 19:48

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Tgt Ion	Ratio	Lower	Upper
266	100		
264	57.1	50.3	75.5
268	73.0	52.4	78.6

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