

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021621\
 Data File : BN013645.D
 Acq On : 16 Feb 2021 18:47
 Operator : CG/JU
 Sample : M1407-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGL6

Manual Integrations
 APPROVED

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 2/17/2021 1:49:06 PM

Quant Time: Feb 17 03:57:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN020421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 16 16:31:21 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	4217	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	16298	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	9175	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	17974m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	15301	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	15255	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	8104	0.35	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	17182	0.39	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.25	153	6209	0.204	ng/ul	99
9) Fluorene	15.24	166	2295	0.067	ng/ul#	91
11) Pentachlorophenol	16.59	266	862	0.394	ng/ul	99

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

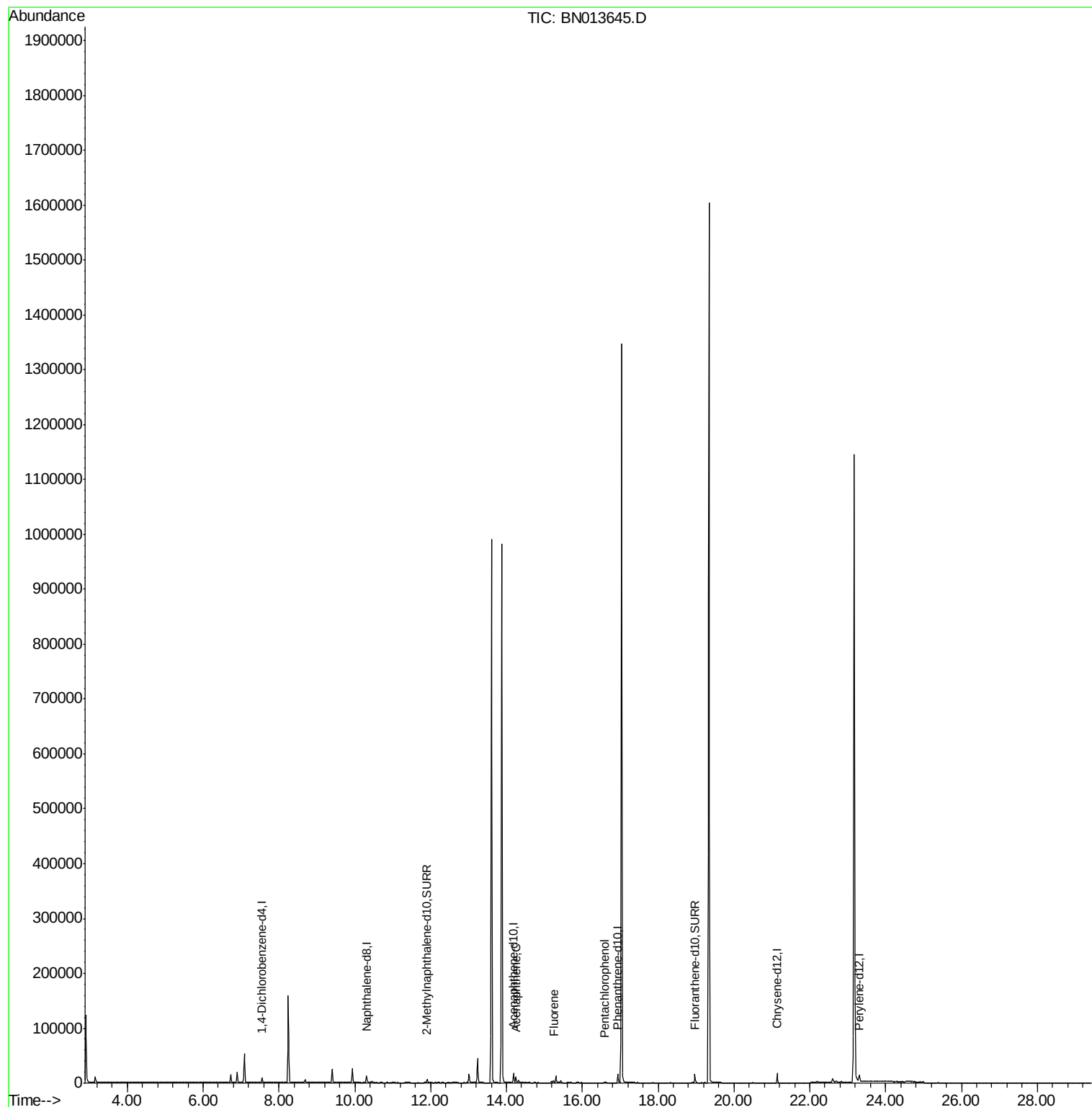
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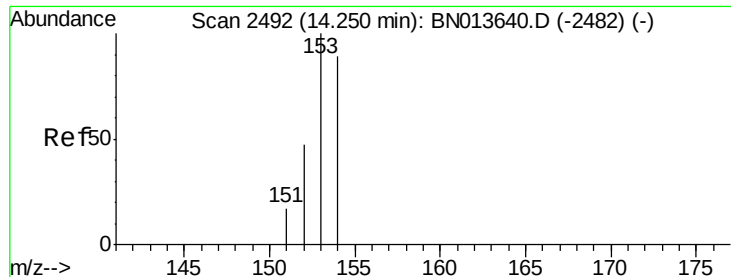
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#8

Acenaphthene

Concen: 0.204 ng/ul

RT: 14.25 min Scan# 2492

Delta R.T. -0.00 min

Lab File: BN013645.D

Acq: 16 Feb 2021 18:47

Instrument :

BNA_N

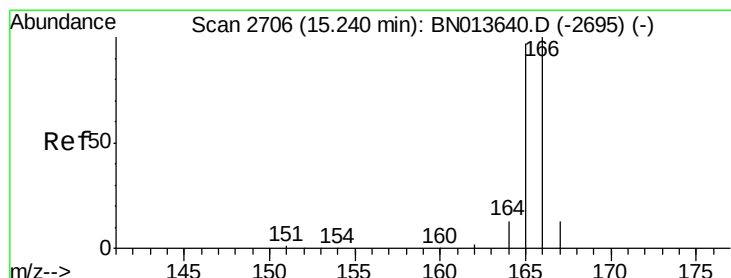
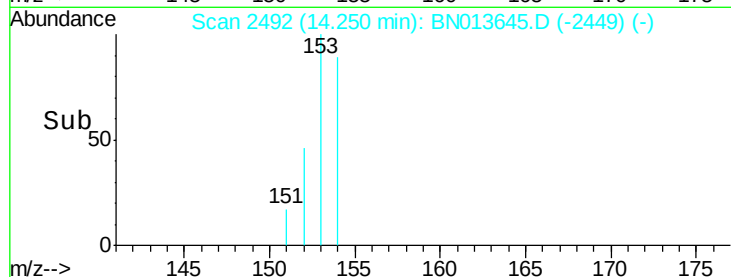
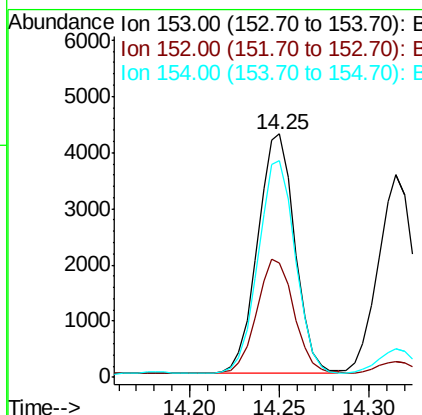
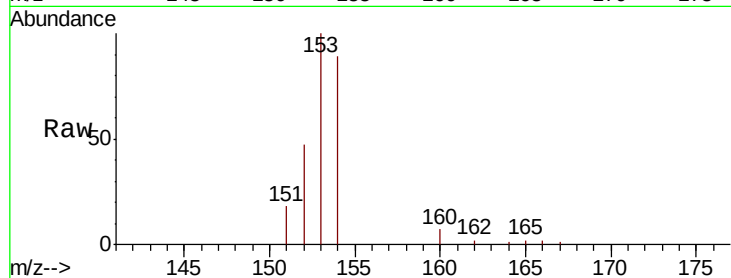
ClientSampled :

DBGL6

Tot Ion:	153	Resp:	6209
Ion	Ratio	Lower	Upper
153	100		
152	46.9	39.0	58.4
154	89.1	71.3	106.9

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#9

Fluorene

Concen: 0.067 ng/ul

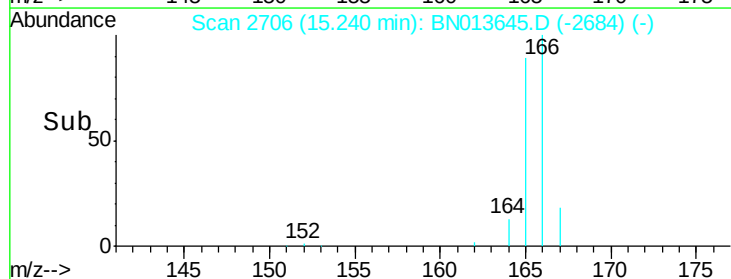
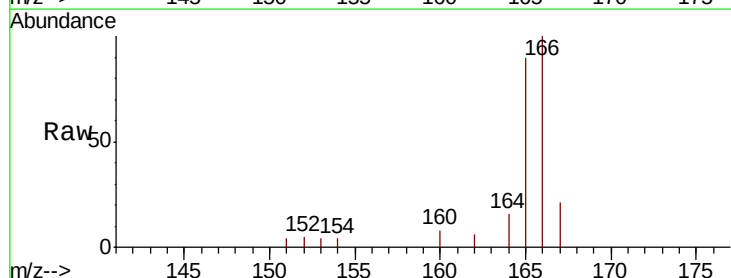
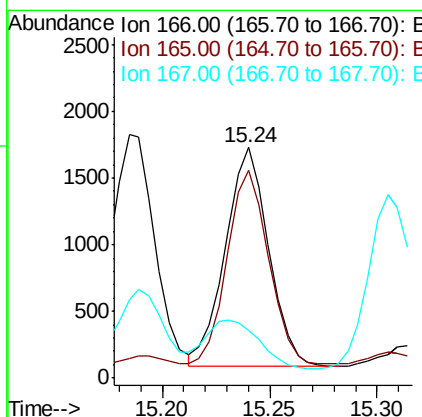
RT: 15.24 min Scan# 2706

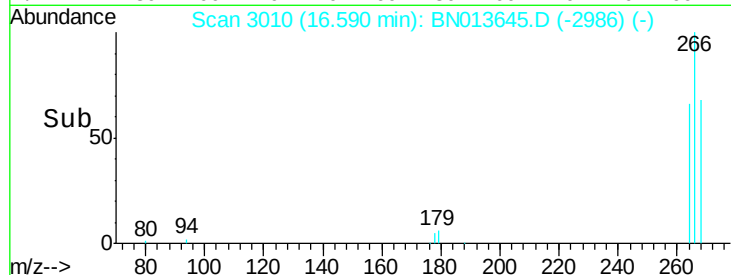
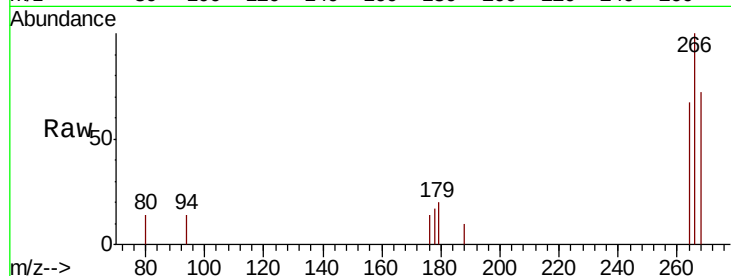
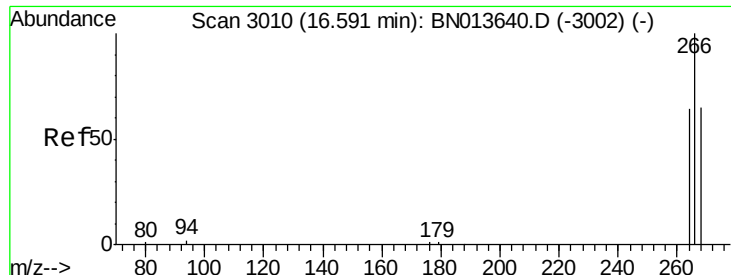
Delta R.T. -0.00 min

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Tgt Ion:	166	Resp:	2295
Ion	Ratio	Lower	Upper
166	100		
165	90.4	78.9	118.3
167	20.6	11.2	16.8#





#11
 Pentachlorophenol
 Concen: 0.394 ng/ul
 RT: 16.59 min Scan# 3010
 Delta R.T. -0.00 min
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 Acq: 16 Feb 2021 18:47

Instrument :
 BNA_N
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Tot Ion:	266	Resp:	862
Ion Ratio	Lower	Upper	
266	100		
264	62.3	49.9	74.9
268	65.4	51.2	76.8

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