

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008131.D
 Acq On : 13 Oct 2019 03:16
 Operator : JU
 Sample : K5050-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLME0

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:59:43 AM

Quant Time: Oct 14 01:24:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1922	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	9299	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	6154	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	14232m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.20	240	14921m	0.40	ng/ul	-0.01
20) Perylene-d12	23.38	264	15159	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	3962	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	12414m	0.25	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.44	128	913	0.034	ng/ul#	76
5) 2-Methylnaphthalene	12.07	142	1044	0.057	ng/ul	99
12) Phenanthrene	17.05	178	1808m	0.043	ng/ul	

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

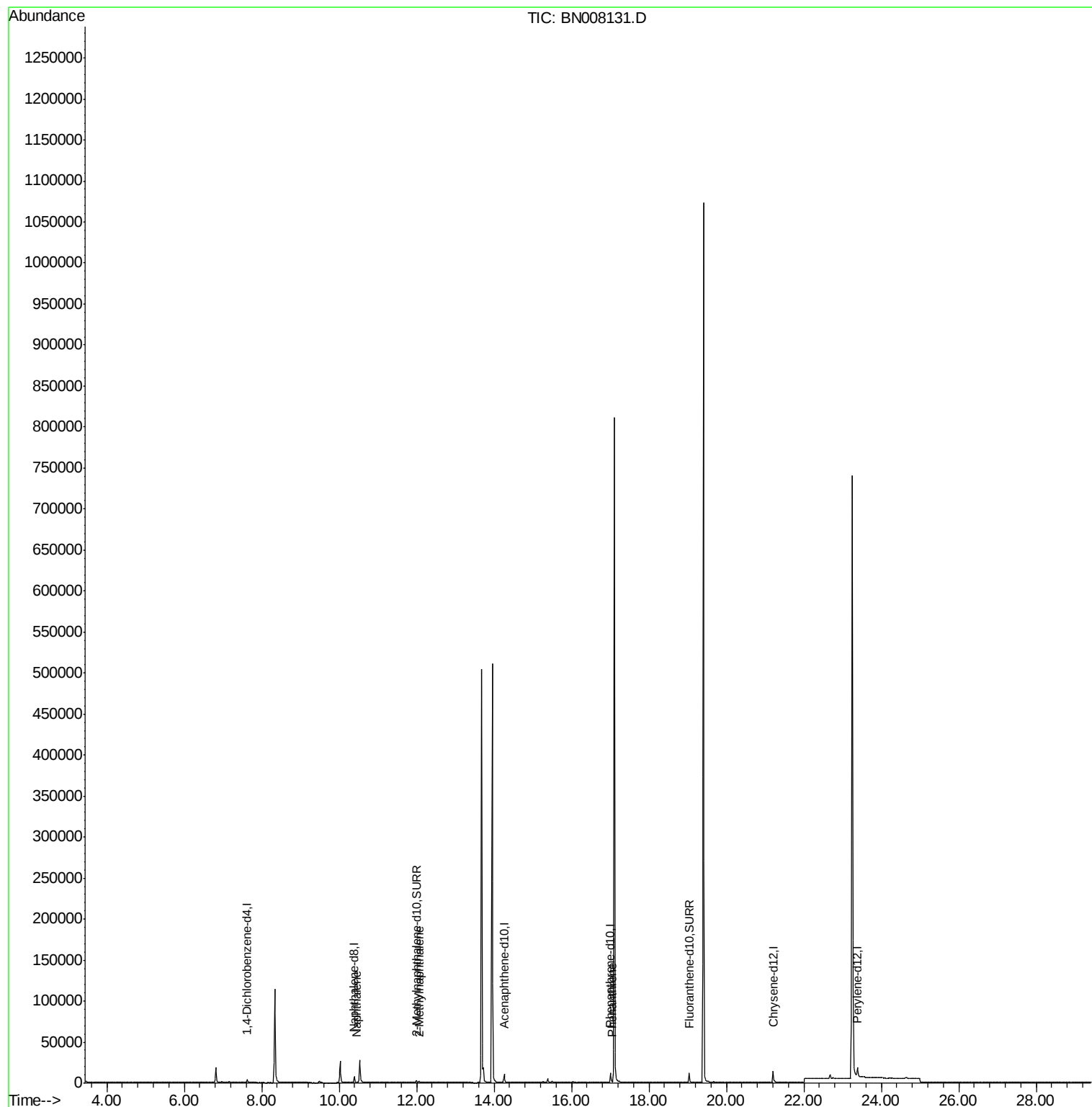
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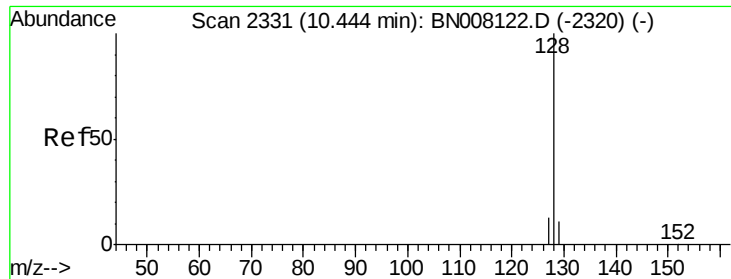
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#3

Naphthalene

Concen: 0.034 ng/ul

RT: 10.44 min Scan# 2330

Delta R.T. -0.02 min

Lab File: BN008131.D

Acq: 13 Oct 2019 03:16

Instrument :

BNA_N

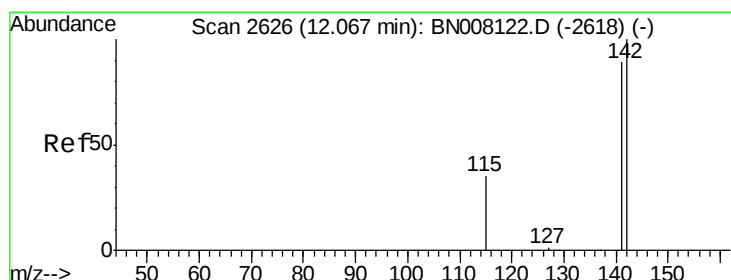
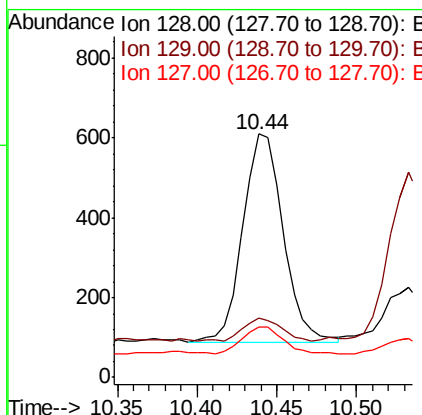
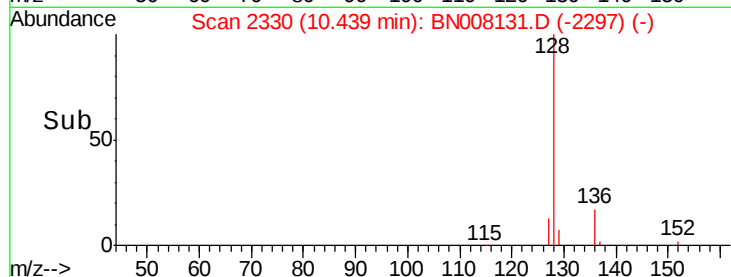
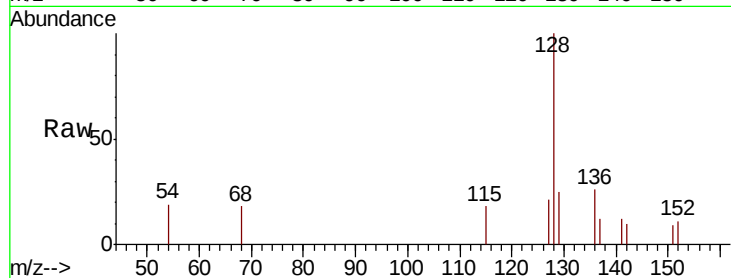
ClientSampleId :

JLME0

Tot Ion:	128	Resp:	913
Ion Ratio	Lower	Upper	
128	100		
129	24.6	9.8	14.8#
127	20.8	11.1	16.7#

Manual Integrations
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#5

2-Methylnaphthalene

Concen: 0.057 ng/ul

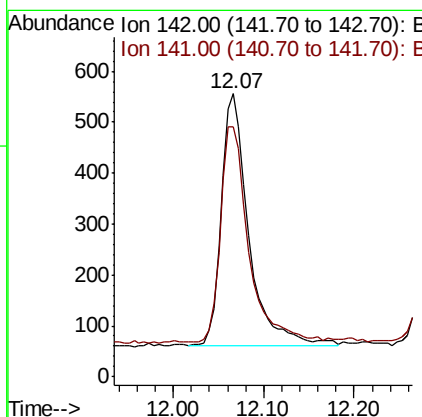
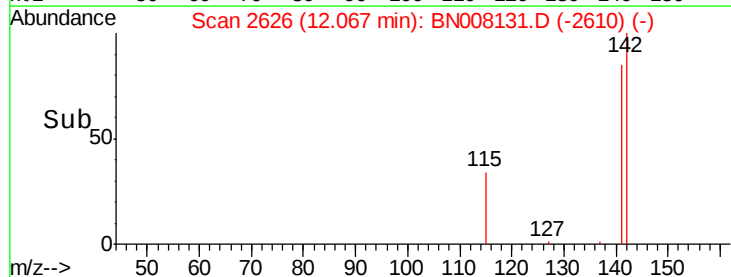
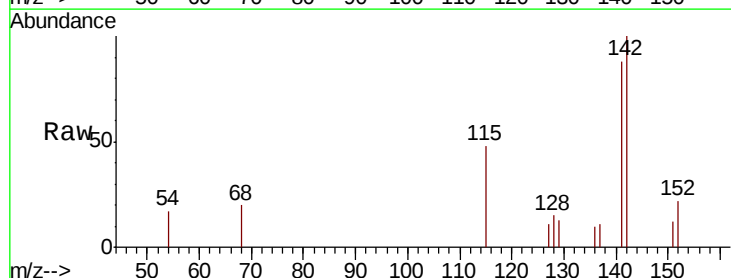
RT: 12.07 min Scan# 2626

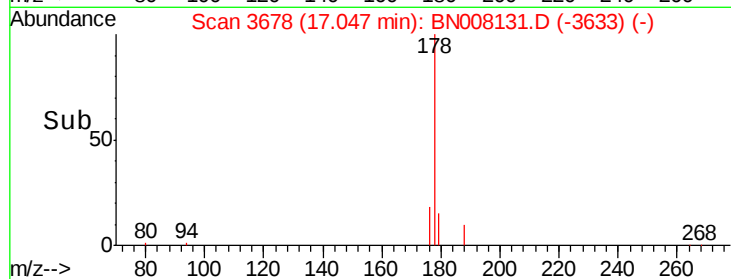
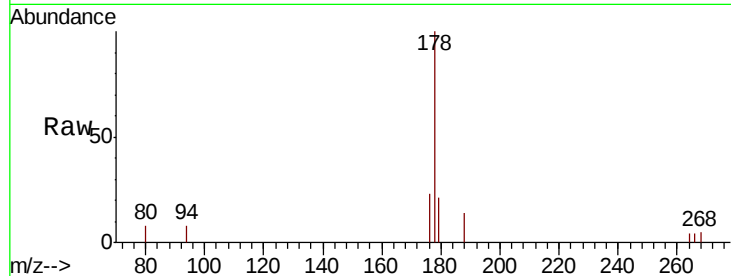
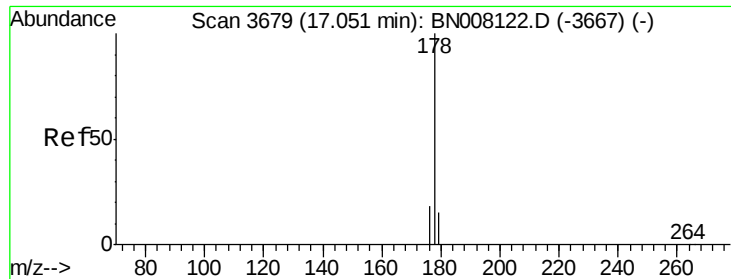
Delta R.T. -0.01 min

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Tgt Ion:	142	Resp:	1044
Ion Ratio	Lower	Upper	
142	100		
141	88.2	71.4	107.2





#12

Phenanthrene

Concen: 0.043 ng/ul m

RT: 17.05 min Scan# 3678

Delta R.T. -0.01 min

Lab File: BN008131.D

Acq: 13 Oct 2019 03:16

Tot Ion	Ratio	Lower	Upper
178	100		
179	20.9	12.8	19.2#
176	22.6	15.4	23.2

Instrument :

BNA_N

ClientSampleId :

JLME0

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