

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008458.D
 Acq On : 05 Nov 2019 21:48
 Operator : JU
 Sample : K5567-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLND0

Manual Integrations
 APPROVED

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 11/7/2019 2:51:58 PM

Quant Time: Nov 07 11:27:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 10:57:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1494	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	6708	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	3931	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	8143m	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	6382	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	6919	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	2047	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	5666	0.23	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	16.61	266	105	0.059	ng/ul	89
15) Fluoranthene	19.01	202	655	0.023	ng/ul#	23
17) Pyrene	19.38	202	687	0.022	ng/ul#	28

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

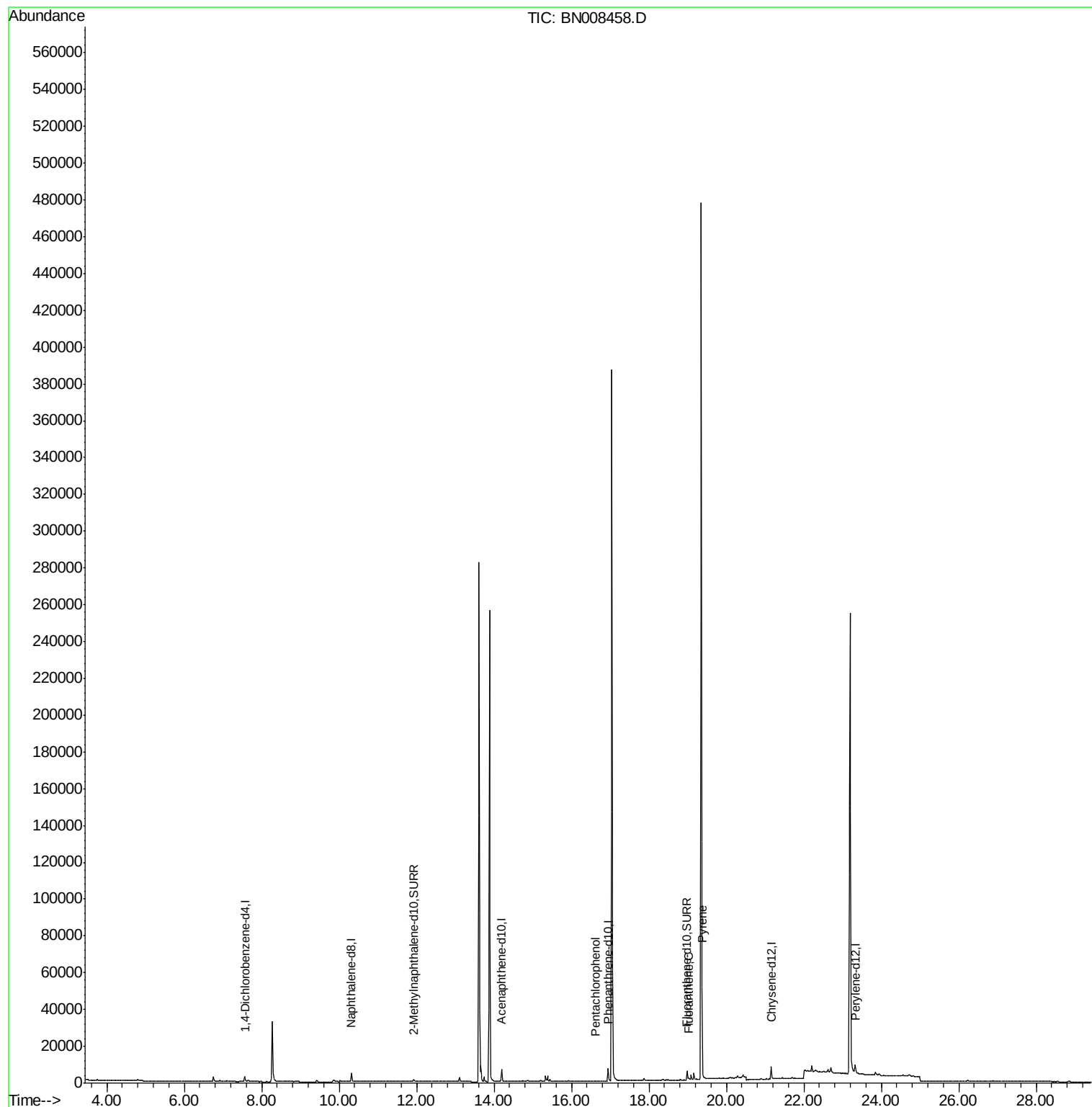
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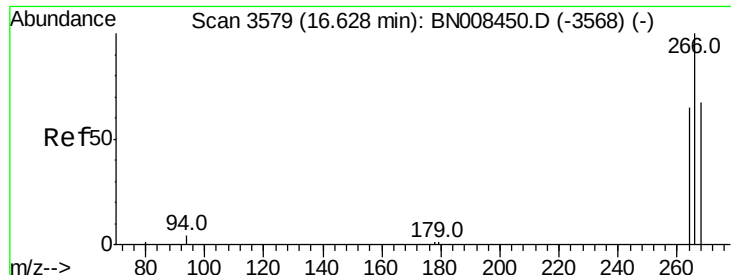
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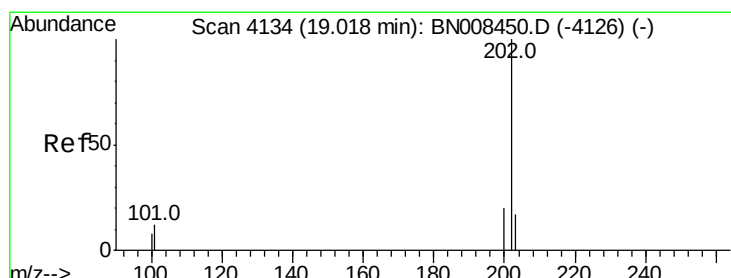
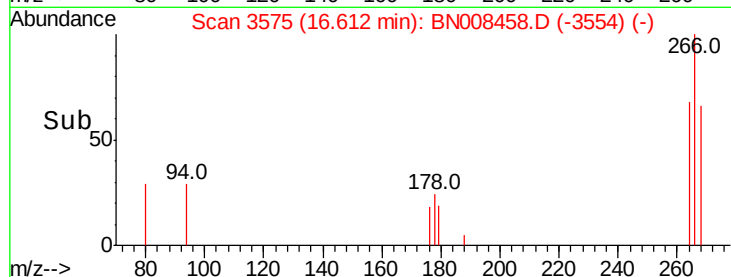
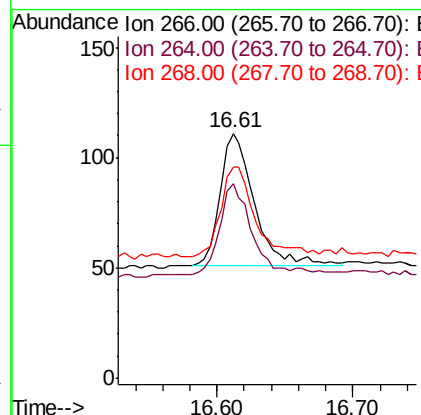
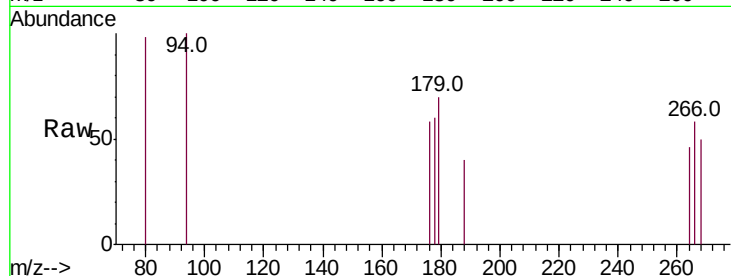
#11
 Pentachlorophenol
 Concen: 0.059 ng/ul
 RT: 16.61 min Scan# 3575
 Delta R.T. -0.01 min
 Lab File: BN008458.D
 Acq: 05 Nov 2019 21:48

Instrument :
 BNA_N
 ClientSampleId :
 JLND0

Tot Ion	Ratio	Lower	Upper
266	100		
264	74.3	49.8	74.8
268	68.6	51.0	76.6

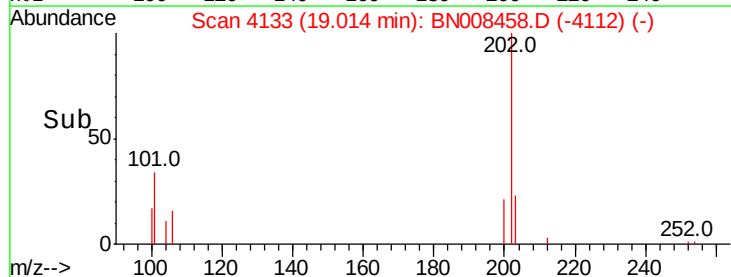
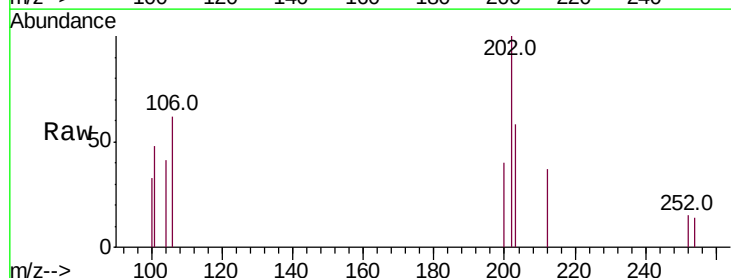
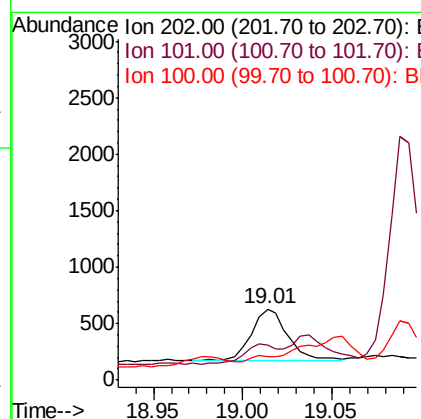
Manual Integrations
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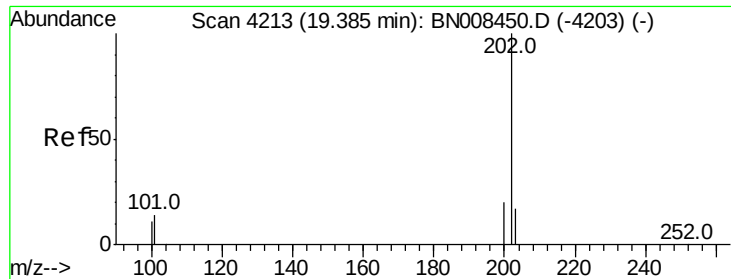
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#15
 Fluoranthene
 Concen: 0.023 ng/ul
 RT: 19.01 min Scan# 4133
 Delta R.T. -0.00 min
 Lab File: BN008458.D
 Acq: 05 Nov 2019 21:48

Tgt Ion	Ratio	Lower	Upper
202	100		
101	48.3	0.0	33.0#
100	33.4	0.0	30.2#





#17
Pvrene
Concen: 0.022 ng/ul
RT: 19.38 min Scan# 4211
Delta R.T. -0.01 min
Lab File: BN008458.D
Acq: 05 Nov 2019 21:48

Instrument :
BNA_N
ClientSampleId :
JLND0

Tot Ion	Ratio	Lower	Upper
202	100		
101	37.2	11.6	17.4#
100	47.2	9.4	14.0#

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