

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
 Data File : BN009205.D
 Acq On : 27 Dec 2019 21:29
 Operator : JU
 Sample : K6276-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C36

Manual Integrations
 APPROVED

mohammad
 12/29/2019 5:31:02 PM

Quant Time: Dec 27 23:29:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 27 23:08:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2217	0.40	ng/ul	0.00
2) Naphthalene-d8	10.27	136	7877	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.14	164	4269	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	8745m	0.40	ng/ul	0.00
16) Chrysene-d12	21.09	240	7157	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	7196	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	3264	0.23	ng/ul	0.00
14) Fluoranthene-d10	18.93	212	7435	0.29	ng/ul	0.00
Target Compounds						
21) Benzo(b)fluoranthene	22.59	252	1176	0.035	ng/ul#	5
22) Benzo(k)fluoranthene	22.63	252	721	0.021	ng/ul#	1

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

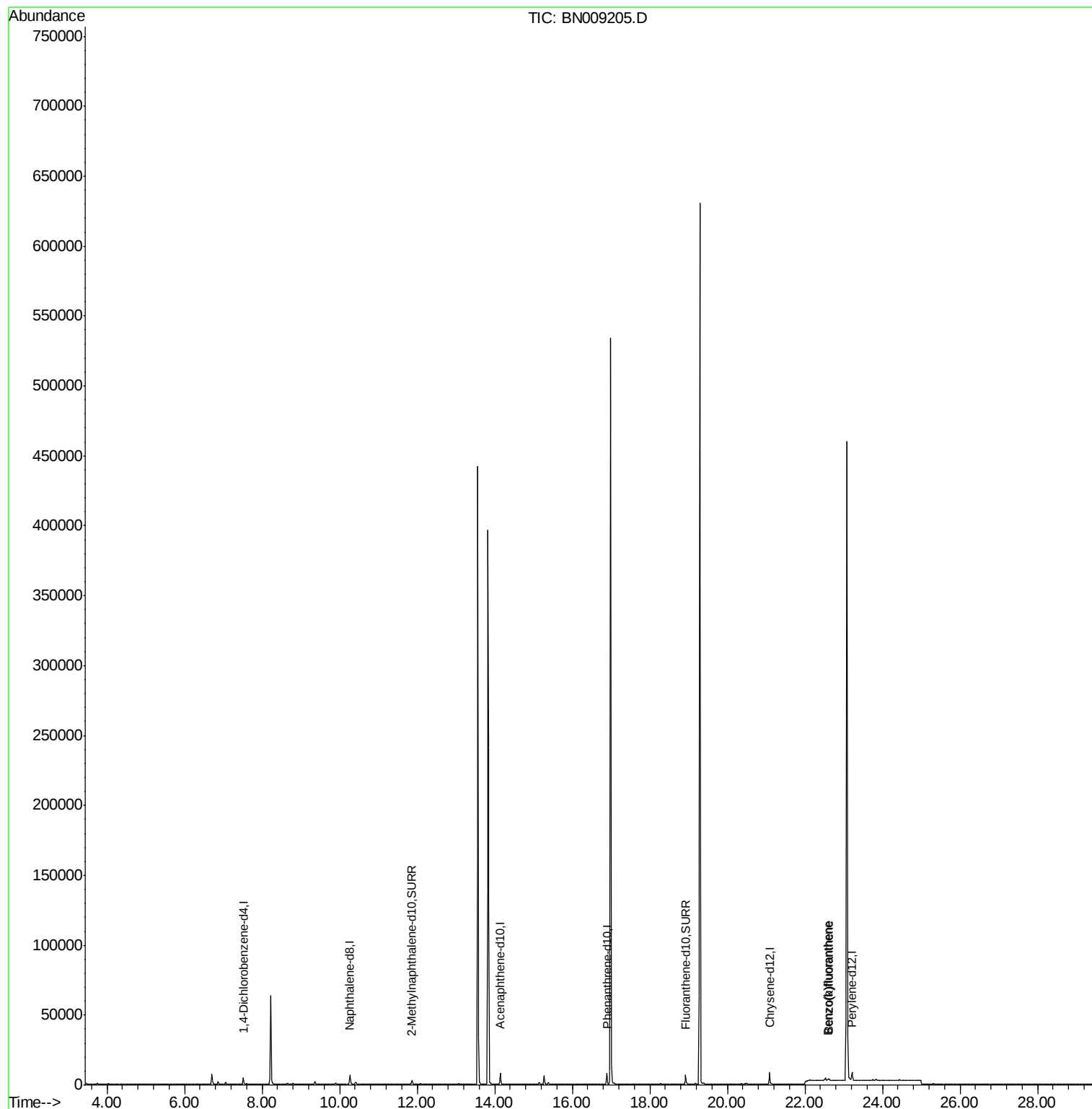
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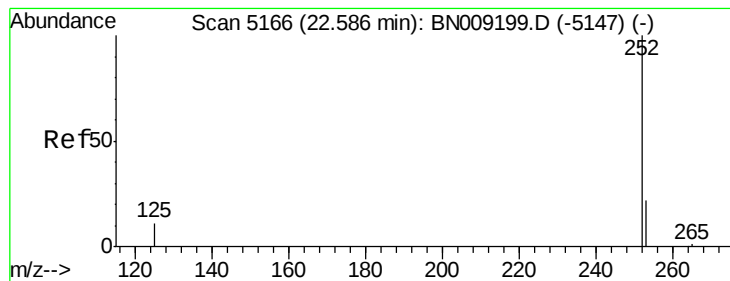
Instrument :
BNA_N
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#21

Benzo(b)fluoranthene

Concen: 0.035 ng/u1

RT: 22.59 min Scan# 5167

Delta R.T. 0.00 min

Lab File: BN009205.D

Acq: 27 Dec 2019 21:29

Instrument :

BNA_N

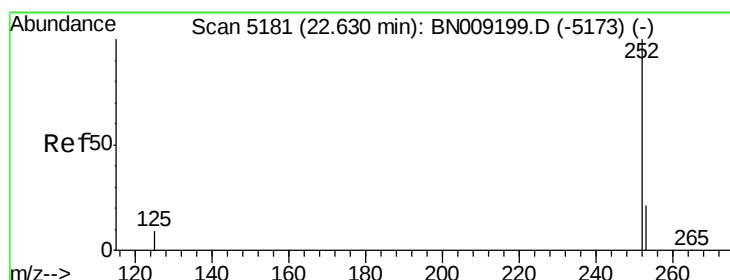
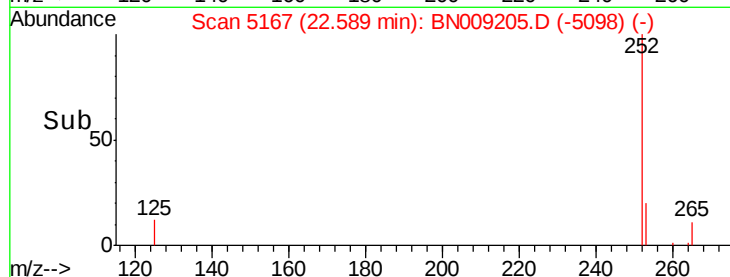
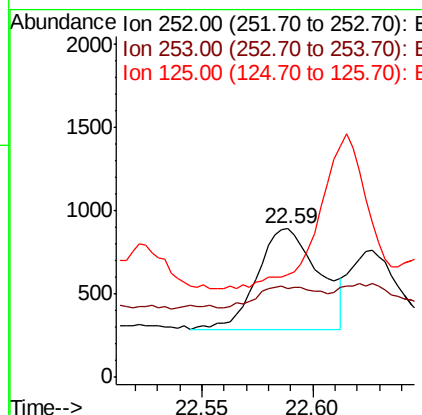
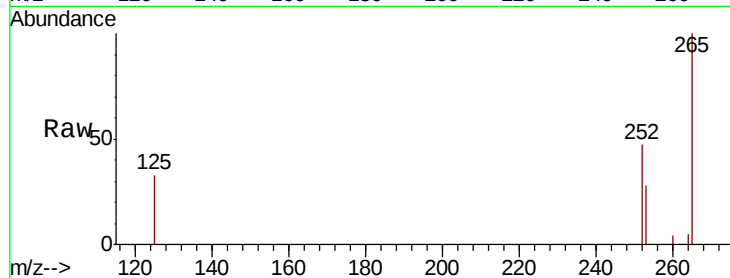
ClientSampled :

C0C36

Tot Ion:	252	Resp:	1176
Ion Ratio	Lower	Upper	
252	100		
253	59.9	0.0	48.2#
125	69.2	0.0	30.0#

Manual Integrations
APPROVED

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#22

Benzo(k)fluoranthene

Concen: 0.021 ng/u1

RT: 22.63 min Scan# 5180

Delta R.T. -0.00 min

Lab File: BN009205.D

Acq: 27 Dec 2019 21:29

Tgt Ion:	252	Resp:	721
Ion Ratio	Lower	Upper	
252	100		
253	73.6	19.4	29.0#
125	121.1	12.4	18.6#

