

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061119\
 Data File : BN006270.D
 Acq On : 12 Jun 2019 05:35
 Operator : JU/SJ
 Sample : K3215-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB8K4

Manual Integrations
 APPROVED

mohammad
 6/12/2019 8:19:46 AM

Quant Time: Jun 12 07:38:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jun 09 05:10:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	5945	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	23042	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	12735	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	22593m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	14271m	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	12809m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	9820	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	18816m	0.31	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.47	128	4185	0.066	ng/ul#	90
11) Pentachlorophenol	16.71	266	1371176m	238.844	ng/ul	

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

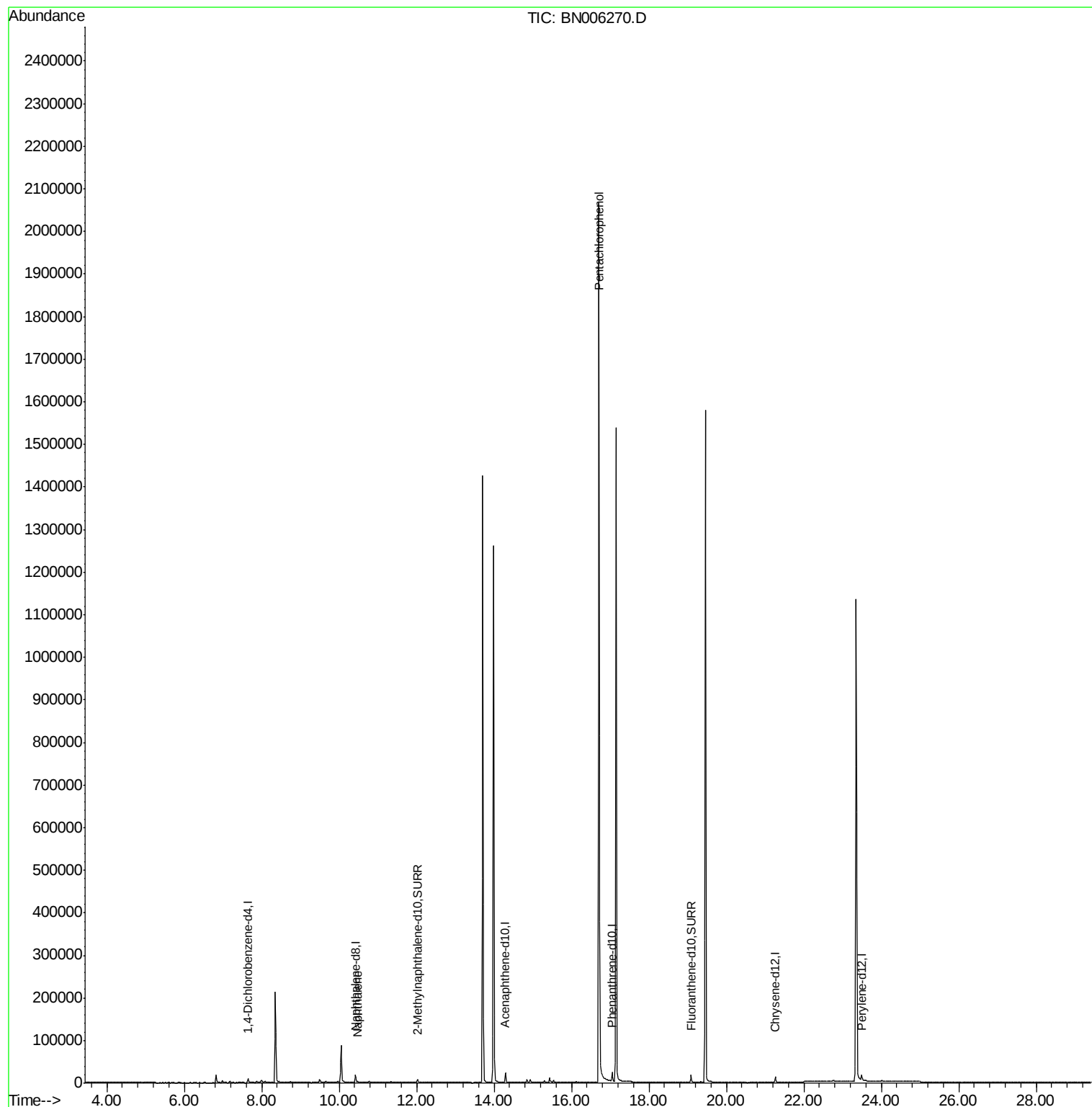
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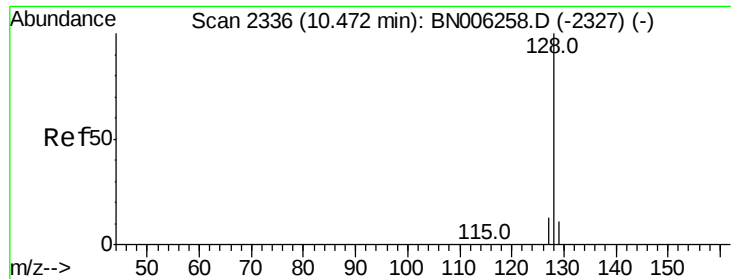
Instrument :
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#3

Naphthalene

Concen: 0.066 ng/ul

RT: 10.47 min Scan# 2336

Delta R.T. -0.00 min

Lab File: BN006270.D

Acq: 12 Jun 2019 05:35

Instrument :

BNA_N

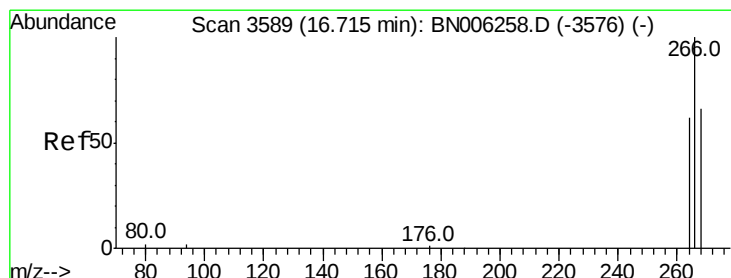
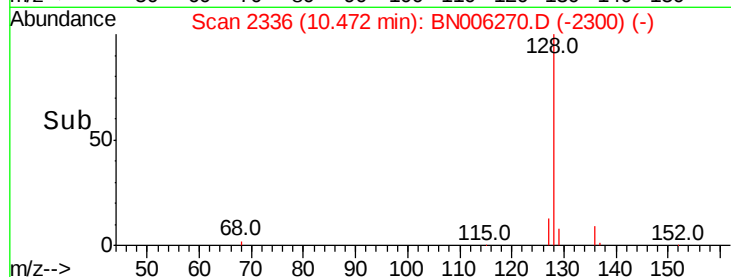
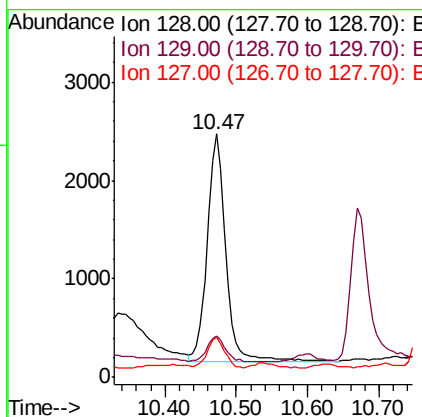
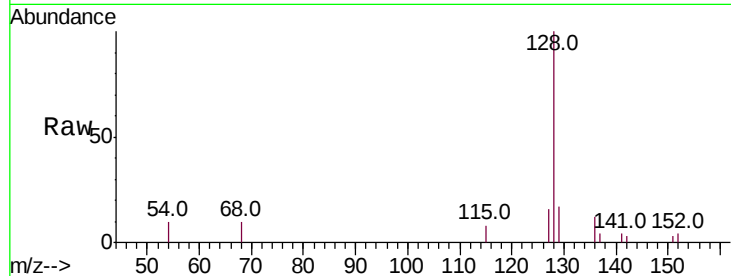
ClientSampleId :

DB8K4

Tot Ion:	128	Resp:	4185
Ion Ratio	Lower	Upper	
128	100		
129	16.8	9.3	13.9#
127	16.3	10.7	16.1#

Manual Integrations
APPROVED

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#11

Pentachlorophenol

Concen: 238.844 ng/ul m

RT: 16.71 min Scan# 3588

Delta R.T. -0.00 min

Lab File: BN006270.D

Acq: 12 Jun 2019 05:35

Tgt Ion:	266	Resp:	1371176
Ion Ratio	Lower	Upper	
266	100		
264	0.0	50.3	75.5#
268	0.0	51.3	76.9#

