

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
 Data File : BN007487.D
 Acq On : 29 Aug 2019 02:59
 Operator : HP/JU
 Sample : K4395-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ0

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:51:18 AM

Quant Time: Aug 29 03:51:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 03:32:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4464	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	19964	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	10554	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	24931m	0.40	ng/ul	0.00
16) Chrysene-d12	21.01	240	20155m	0.40	ng/ul	0.00
20) Perylene-d12	23.11	264	18456m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.75	152	8862	0.29	ng/ul	0.00
14) Fluoranthene-d10	18.84	212	24313m	0.30	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.20	128	3583	0.064	ng/ul#	89
5) 2-Methylnaphthalene	11.83	142	992	0.026	ng/ul	100

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

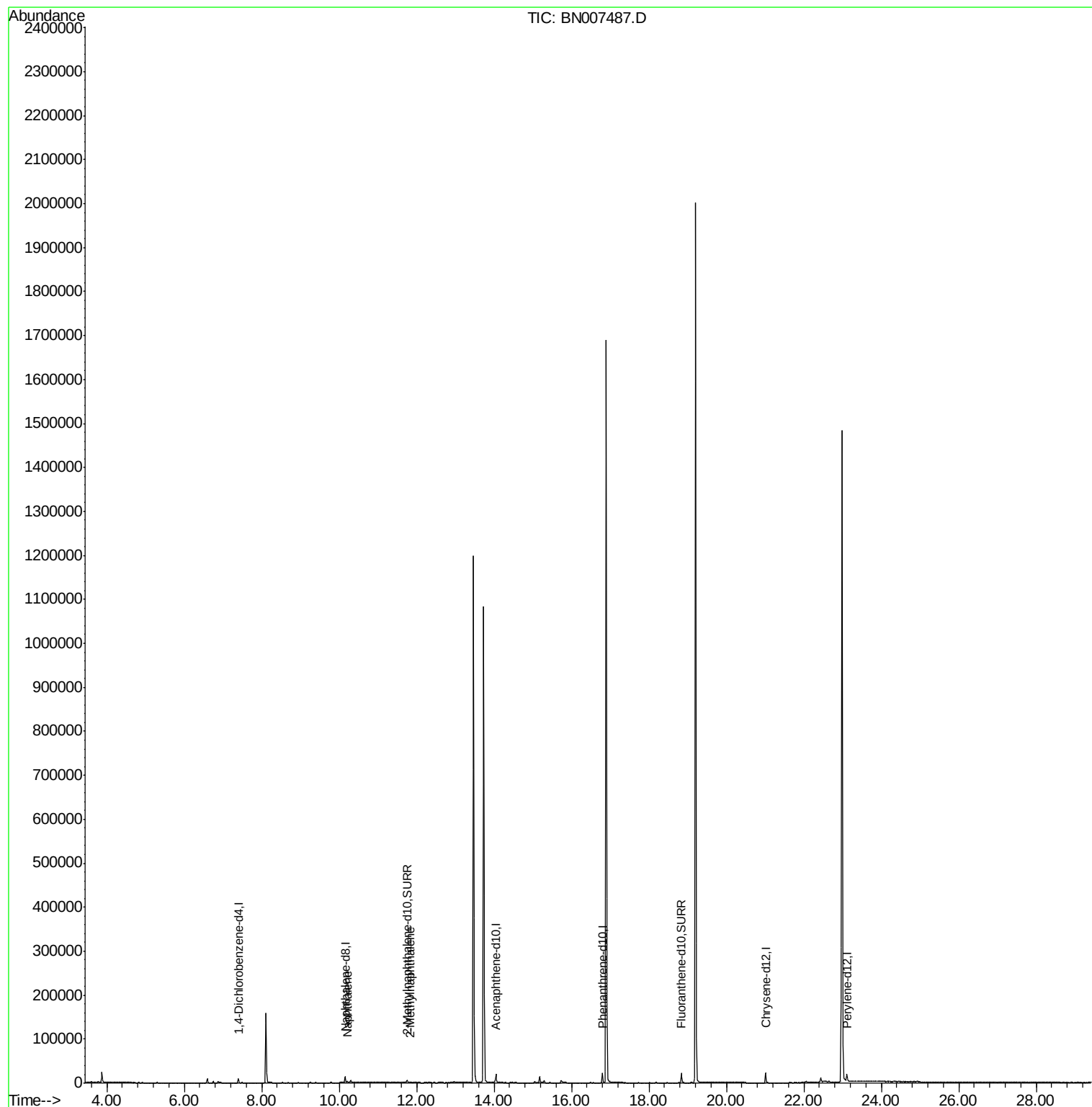
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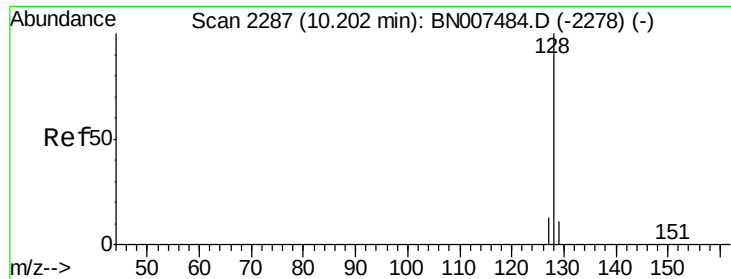
Instrument :
BNA_N
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#3

Naphthalene

Concen: 0.064 ng/ul

RT: 10.20 min Scan# 2287

Delta R.T. -0.00 min

Lab File: BN007487.D

Acq: 29 Aug 2019 02:59

Instrument :

BNA_N

ClientSampleId :

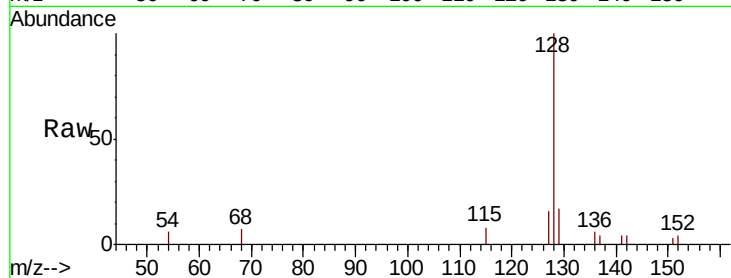
C0AJ0

Tot Ion:128 Resp: 3583

Ion	Ratio	Lower	Upper
128	100		
129	17.4	9.2	13.8#
127	15.5	10.4	15.6

Manual Integrations
APPROVED

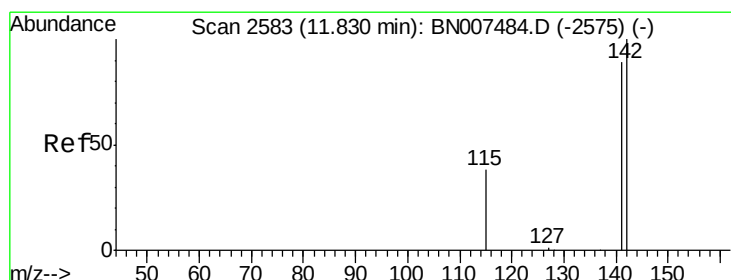
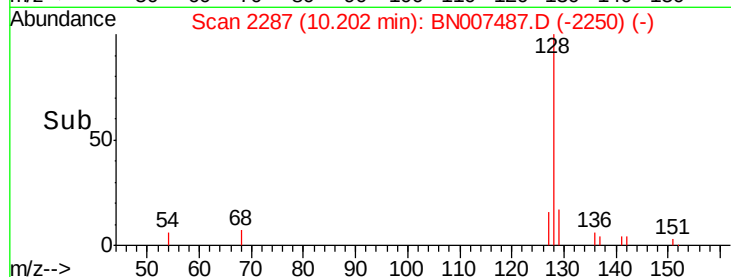
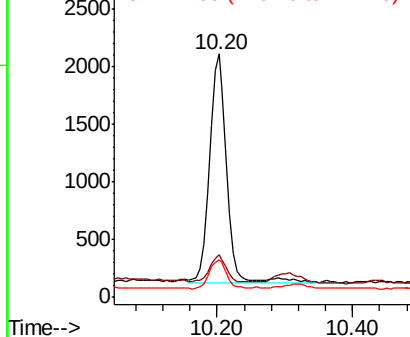
mohammad
8/29/2019 7:51:18 AM



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#5

2-Methylnaphthalene

Concen: 0.026 ng/ul

RT: 11.83 min Scan# 2583

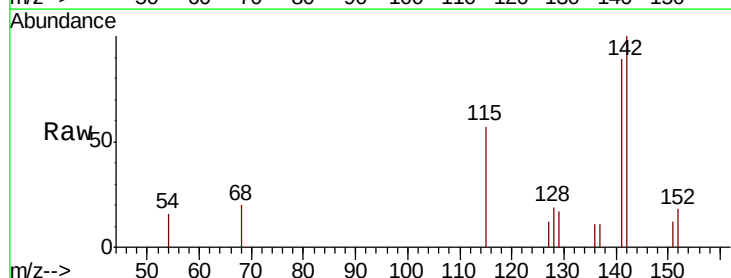
Delta R.T. -0.00 min

Lab File: BN007487.D

Acq: 29 Aug 2019 02:59

Tgt Ion:142 Resp: 992

Ion	Ratio	Lower	Upper
142	100		
141	89.4	71.7	107.5



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

