

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

Quant Time: Aug 29 03:35:52 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

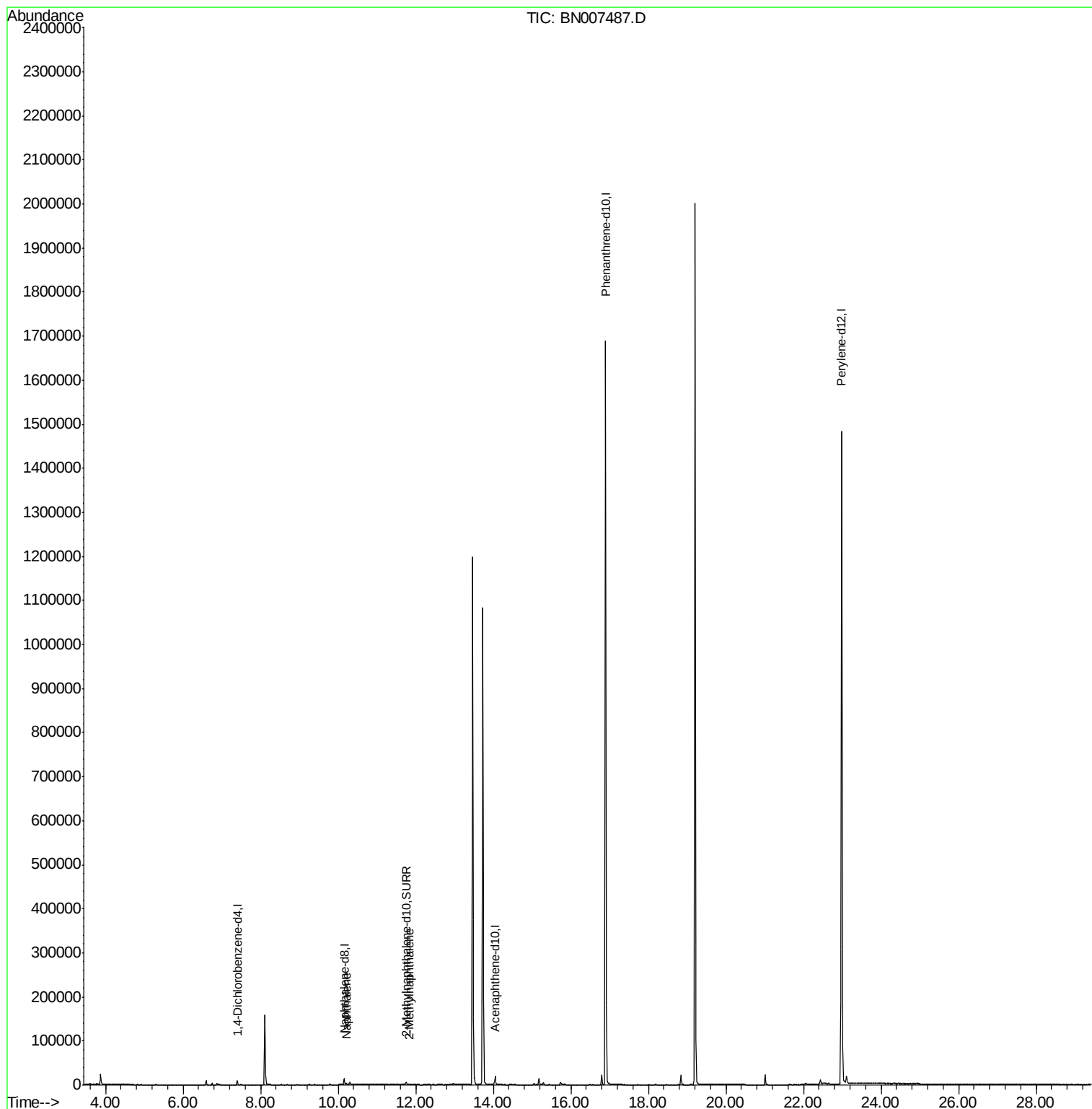
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4464	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	19964	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	10554	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	1924781	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.02
20) Perylene-d12	22.99	264	1759470	0.40	ng/ul	-0.13
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.75	152	8862	0.29	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
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

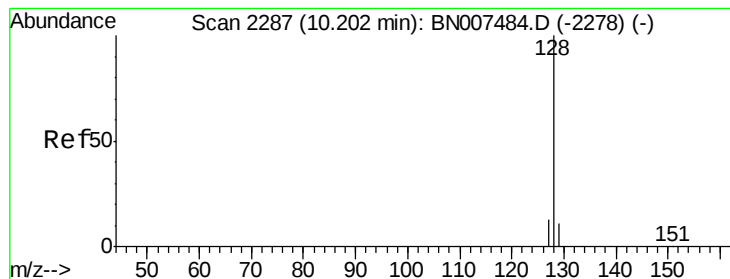
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.064 ng/ul

RT: 10.20 min Scan# 2287

Delta R.T. -0.00 min

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BNA_N

ClientSampleId :

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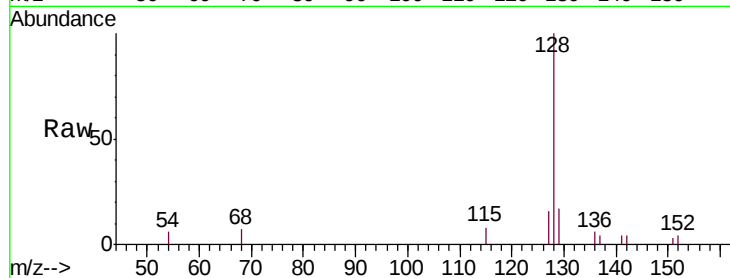
Tgt Ion:128 Resp: 3583

Ion Ratio Lower Upper

128 100

129 17.4 9.2 13.8#

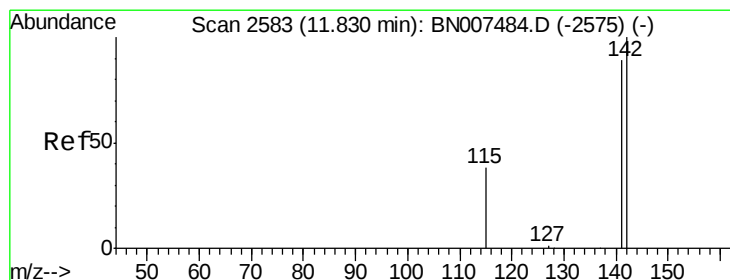
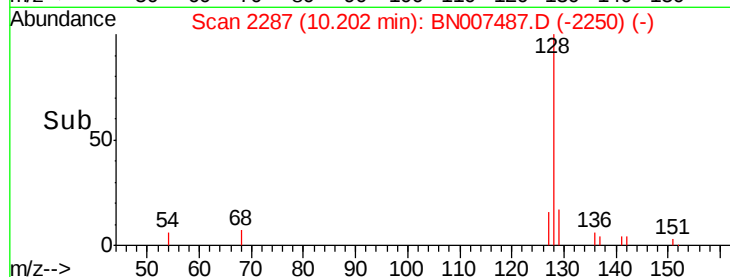
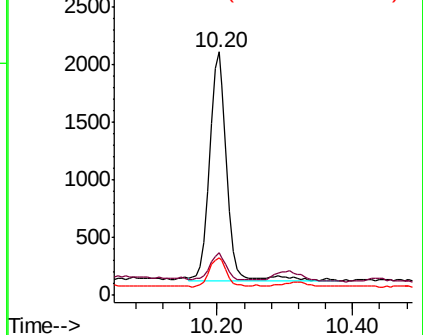
127 15.5 10.4 15.6



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

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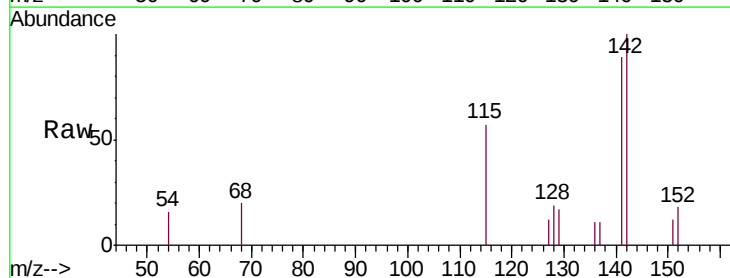
Acq: 29 Aug 2019 02:59

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

