

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080620\
 Data File : BN011384.D
 Acq On : 06 Aug 2020 18:02
 Operator : CG/JU
 Sample : L3487-06DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4L05DL

Quant Time: Aug 06 18:32:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 06 12:09:32 2020
 Response via : Initial Calibration

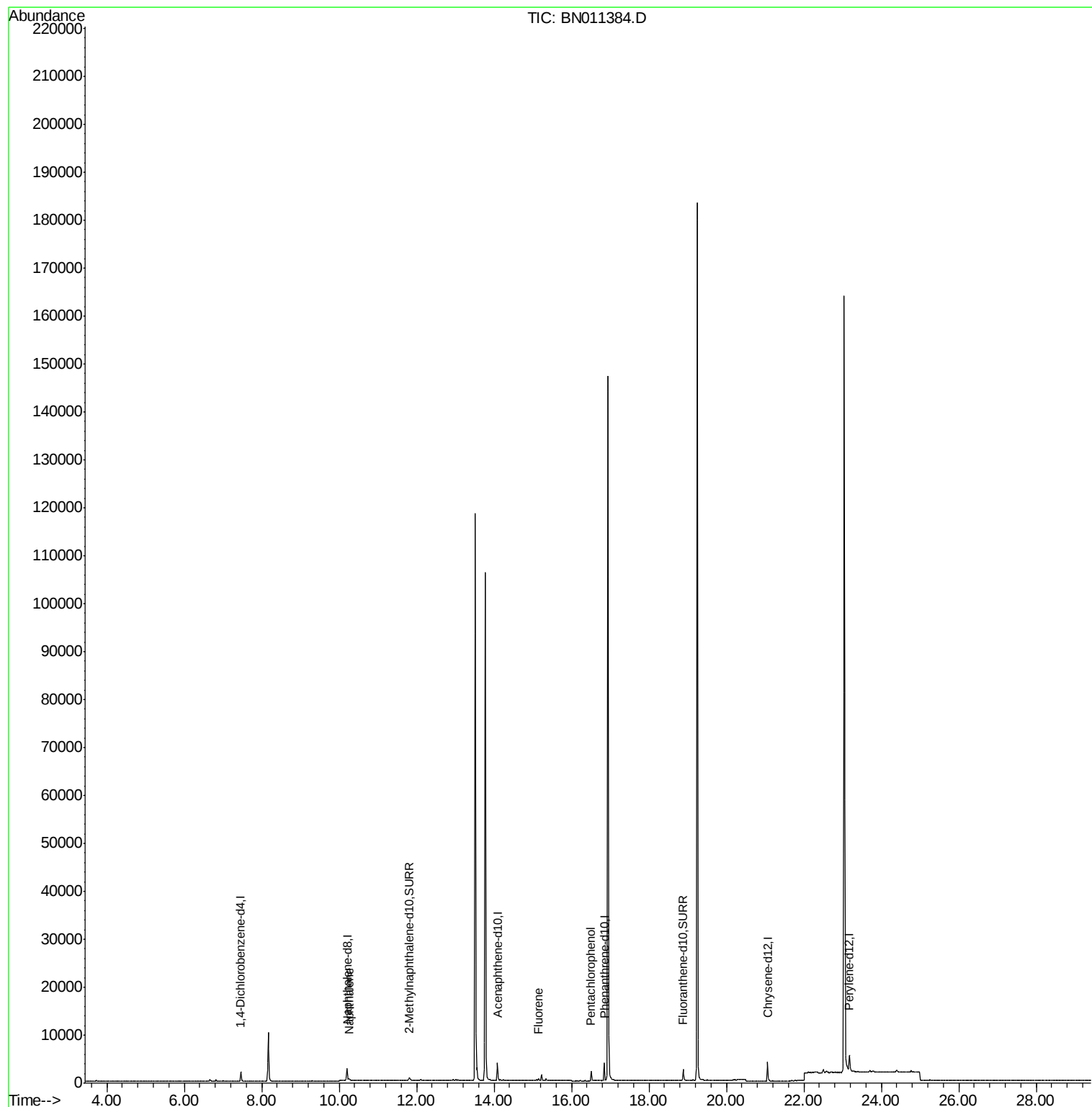
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	1084	0.40	ng/ul	0.00
2) Naphthalene-d8	10.20	136	3350	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.09	164	2087	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.84	188	4422	0.40	ng/ul	0.00
16) Chrysene-d12	21.06	240	3946	0.40	ng/ul	0.00
20) Perylene-d12	23.17	264	4401	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.81	152	1047	0.12	ng/ul	0.00
14) Fluoranthene-d10	18.88	212	2825	0.13	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.25	128	450	0.045	ng/ul#	67
9) Fluorene	15.15	166	243	0.026	ng/ul#	89
11) Pentachlorophenol	16.51	266	1482	1.367	ng/ul	99

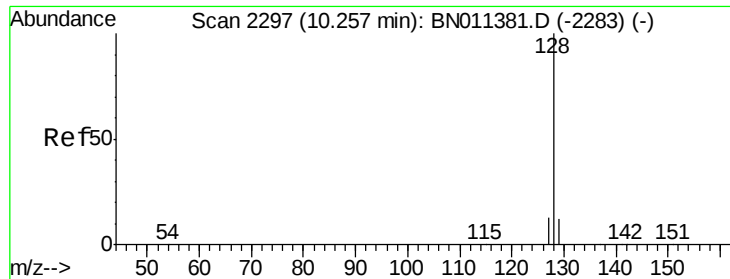
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.045 ng/ul

RT: 10.25 min Scan# 2296

Delta R.T. -0.01 min

Lab File: BN011384.D

Acq: 06 Aug 2020 18:02

Instrument :

BNA_N

ClientSampleId :

F4L05DL

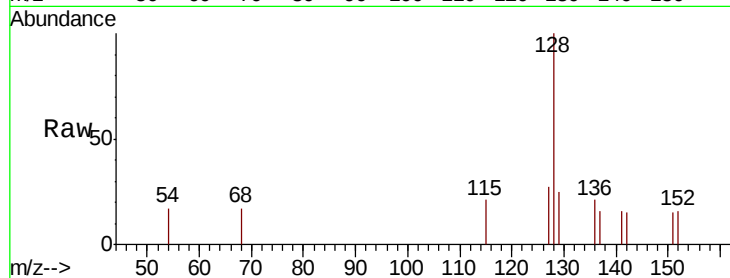
Tot Ion:128 Resp: 450

Ion Ratio Lower Upper

128 100

129 25.2 9.6 14.4#

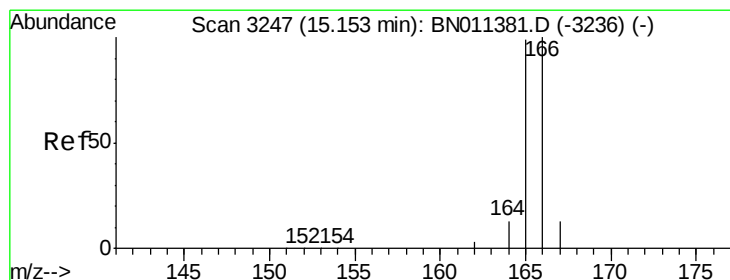
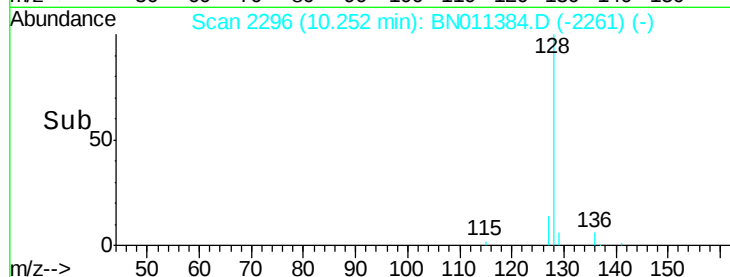
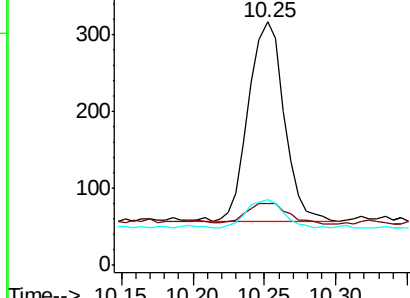
127 27.1 11.2 16.8#



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



#9

Fluorene

Concen: 0.026 ng/ul

RT: 15.15 min Scan# 3246

Delta R.T. -0.00 min

Lab File: BN011384.D

Acq: 06 Aug 2020 18:02

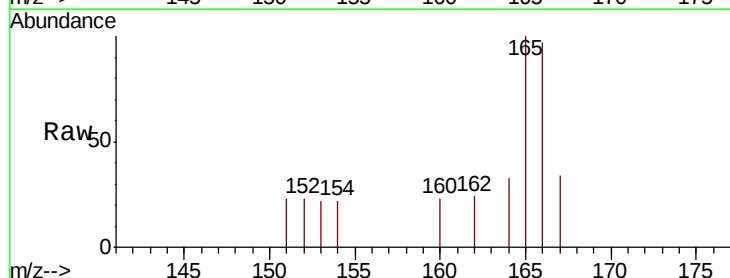
Tgt Ion:166 Resp: 243

Ion Ratio Lower Upper

166 100

165 103.2 78.8 118.2

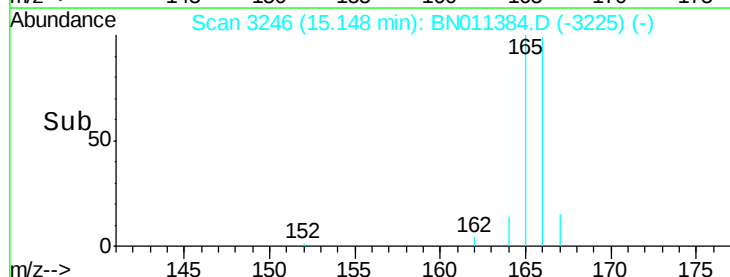
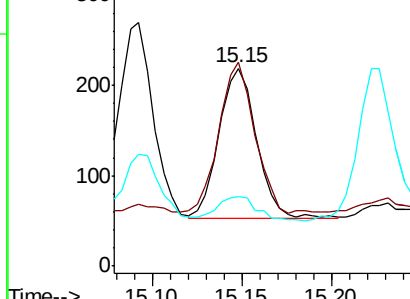
167 35.2 12.1 18.1#

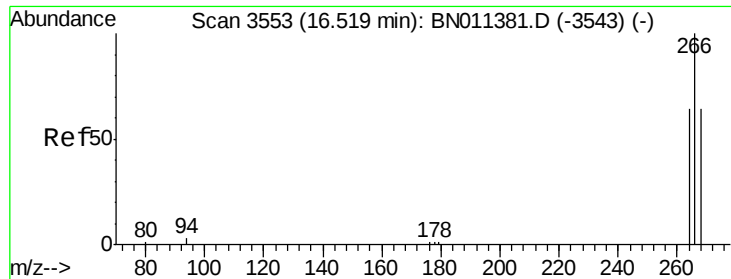


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



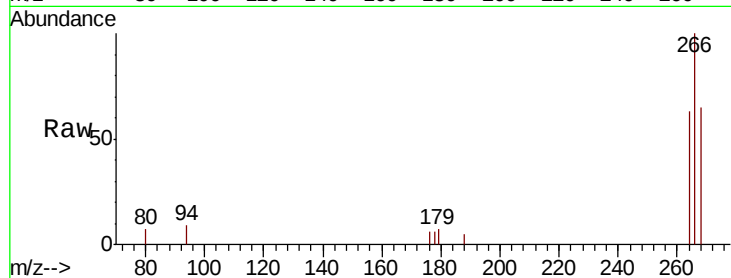


#11
Pentachlorophenol
Concen: 1.367 ng/ul
RT: 16.51 min Scan# 3550
Delta R.T. -0.01 min
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Instrument :
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ClientSampleId :
F4L05DL

Tot Ion: 266 Resp: 1482

Ion	Ratio	Lower	Upper
266	100		
264	63.0	50.7	76.1
268	62.5	51.3	76.9



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E

