

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092320\
 Data File : BM027507.D
 Acq On : 23 Sep 2020 18:06
 Operator : JU/CG
 Sample : L4001-05MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETYP2MS

Quant Time: Sep 23 18:47:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 13:53:59 2020
 Response via : Initial Calibration

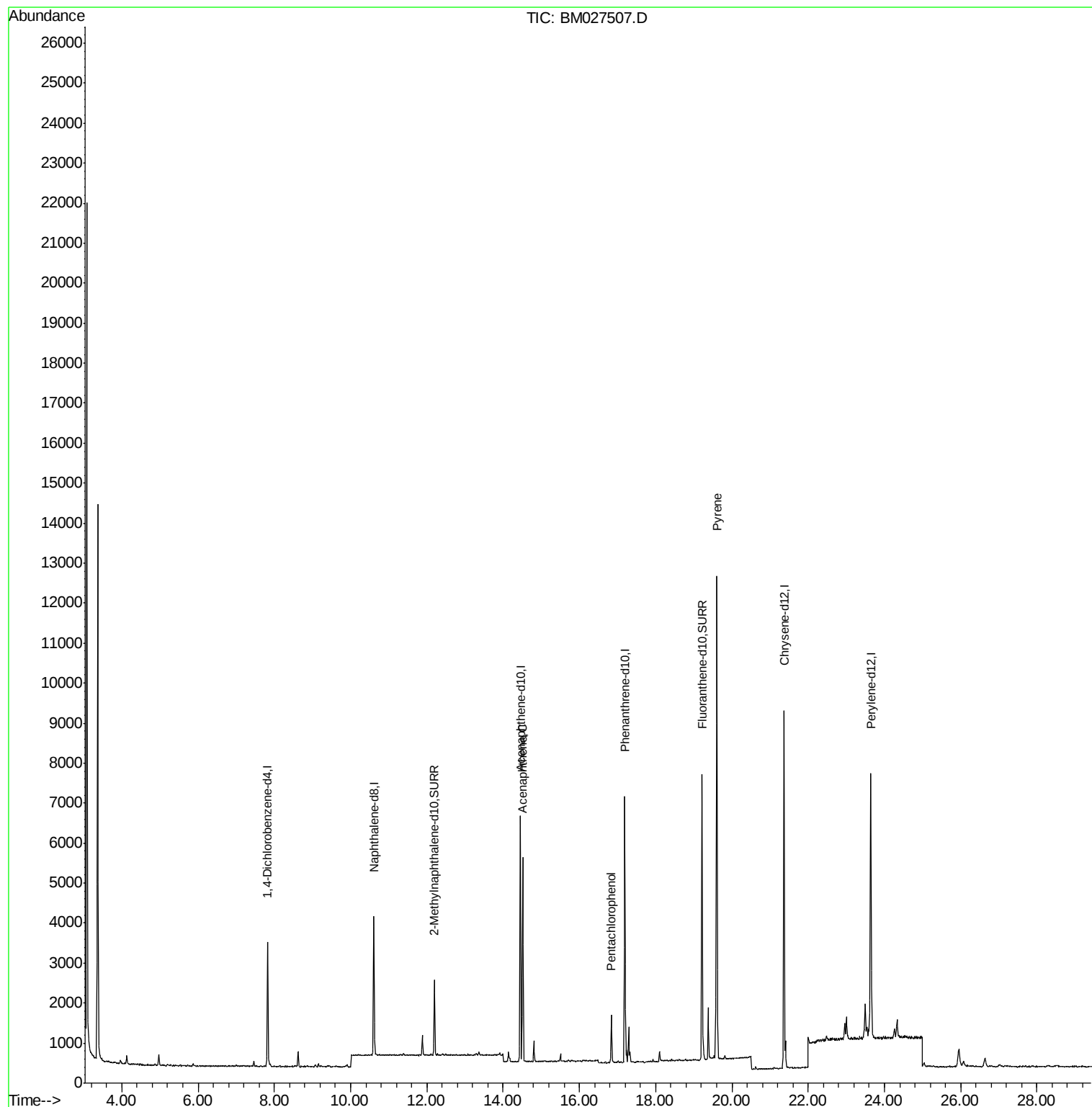
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1552	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	4643	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.45	164	3221	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.19	188	8173	0.40	ng/ul	0.00
16) Chrysene-d12	21.37	240	8143	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	8394	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.20	152	2342	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	8610	0.38	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.51	153	2913	0.249	ng/ul	99
11) Pentachlorophenol	16.84	266	809	0.364	ng/ul	98
17) Pyrene	19.61	202	10537	0.284	ng/ul	100

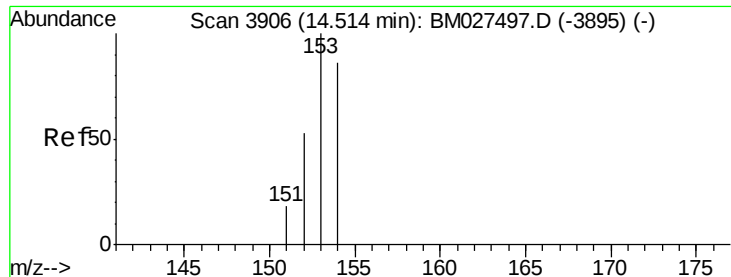
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.249 ng/ul

RT: 14.51 min Scan# 3906

Delta R.T. -0.00 min

Lab File: BM027507.D

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ETYP2MS

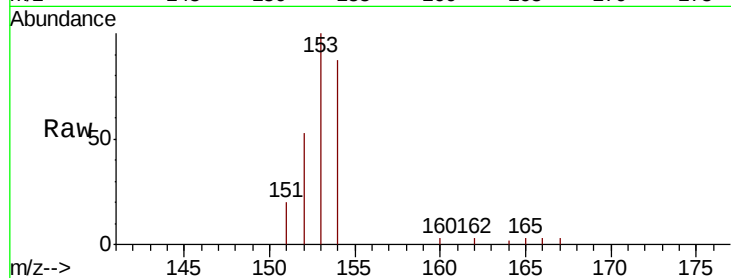
Tot Ion:153 Resp: 2913

Ion Ratio Lower Upper

153 100

152 53.1 42.8 64.2

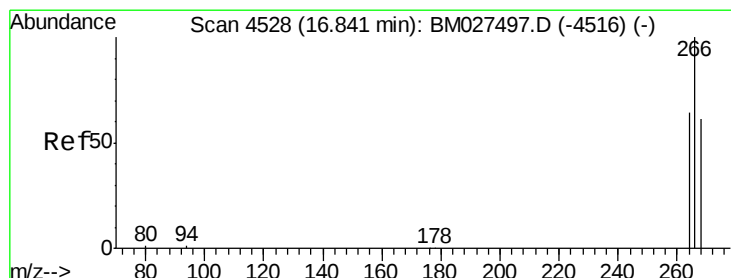
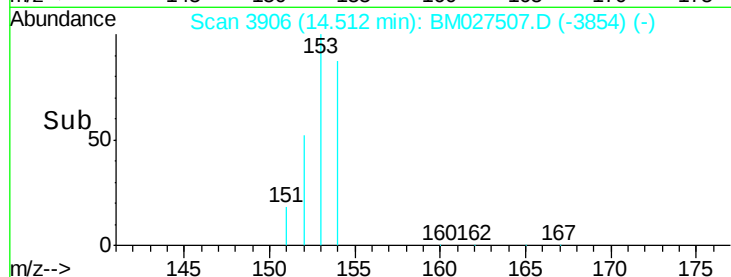
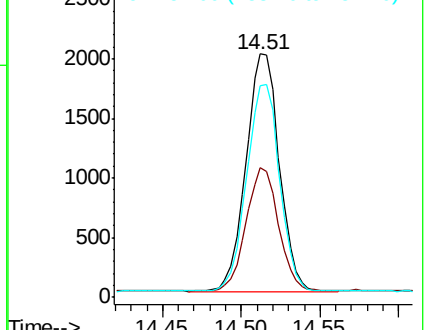
154 86.8 69.0 103.6



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#11

Pentachlorophenol

Concen: 0.364 ng/ul

RT: 16.84 min Scan# 4527

Delta R.T. -0.01 min

Lab File: BM027507.D

Acq: 23 Sep 2020 18:06

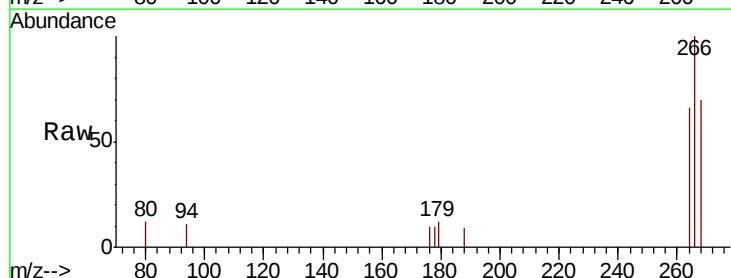
Tgt Ion:266 Resp: 809

Ion Ratio Lower Upper

266 100

264 60.4 50.2 75.4

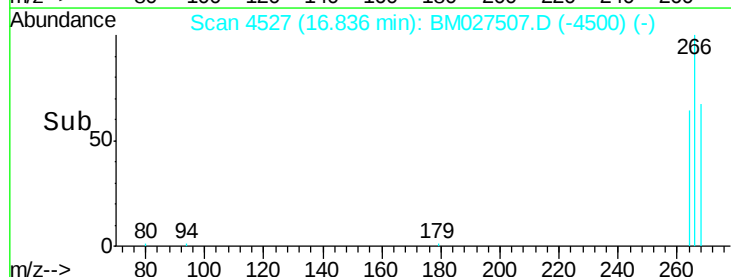
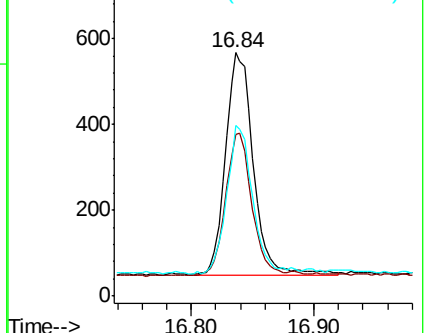
268 63.4 50.2 75.4

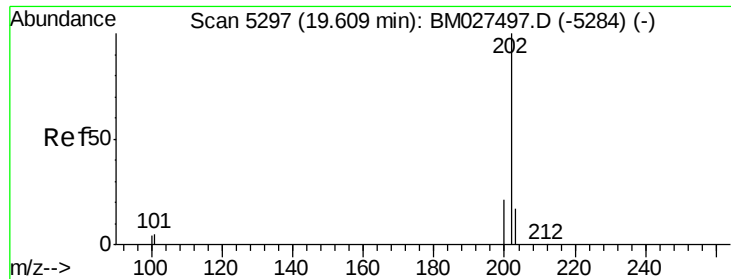


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17
 Pvrene
 Concen: 0.284 ng/ul
 RT: 19.61 min Scan# 5297
 Delta R.T. -0.00 min
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Instrument :
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Tot Ion	Ratio	Lower	Upper
202	100		
101	5.9	4.7	7.1
100	4.9	3.9	5.9

