

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111120\
 Data File : BM027788.D
 Acq On : 11 Nov 2020 13:12
 Operator : JU/CG
 Sample : L4661-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4R03

Manual Integrations
 APPROVED

Sohil
 11/12/2020 8:19:56 AM

Quant Time: Nov 11 14:10:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 11 11:32:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	897	0.40	ng/ul	0.00
2) Naphthalene-d8	11.22	136	3359	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.99	164	2229	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	4769m	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	4157	0.40	ng/ul	0.00
20) Perylene-d12	24.25	264	3462	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.78	152	2104	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	5956	0.42	ng/ul	0.00
Target Compounds				Ovalue		
9) Fluorene	16.03	166	824	0.082	ng/ul#	96
11) Pentachlorophenol	17.35	266	217	0.126	ng/ul	99
12) Phenanthrene	17.75	178	649	0.042	ng/ul#	68

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

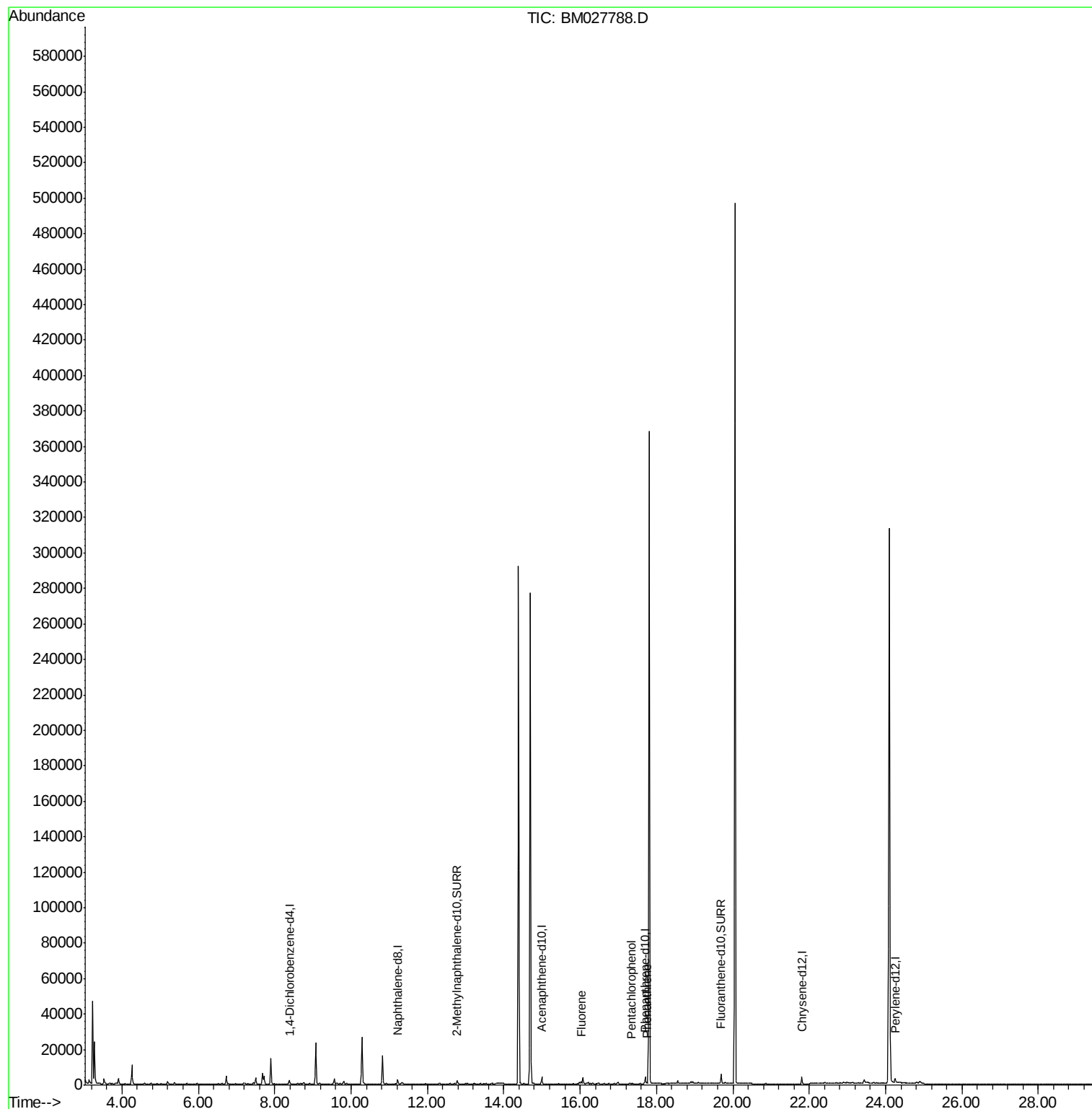
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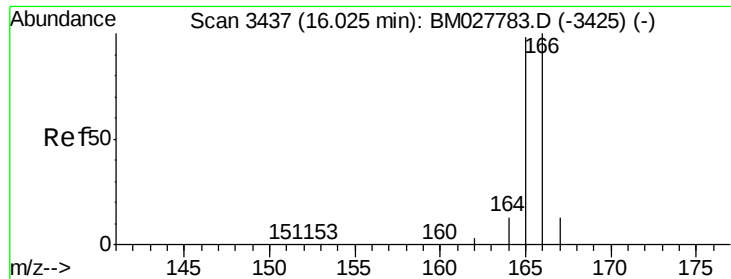
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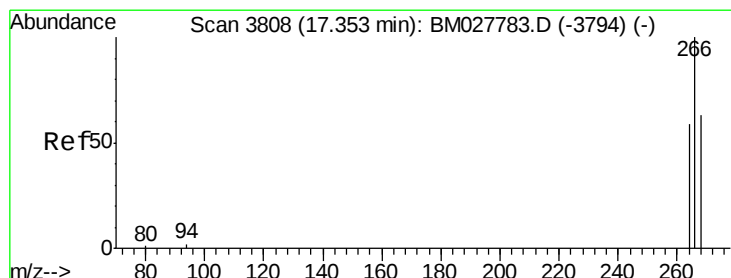
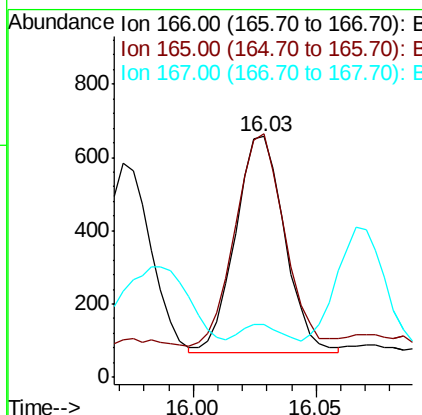
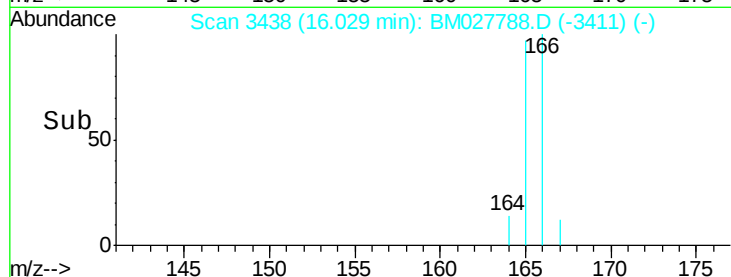
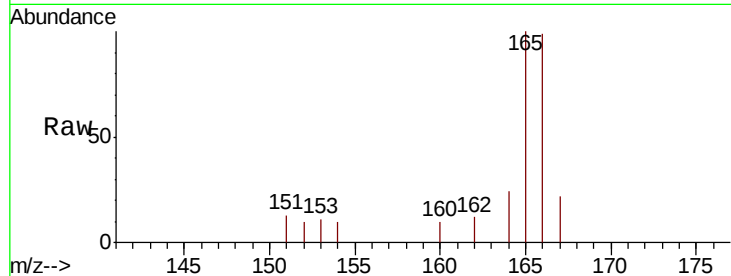
#9
Fluorene
 Concen: 0.082 ng/ul
 RT: 16.03 min Scan# 3438
 Delta R.T. 0.00 min
 Lab File: BM027788.D
 Acq: 11 Nov 2020 13:12

Instrument :
 BNA_M
 ClientSampleId :
 F4R03

Tot Ion	Ratio	Lower	Upper
166	100		
165	101.2	79.0	118.4
167	22.0	12.3	18.5

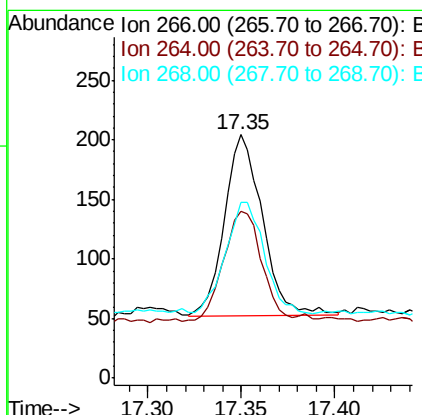
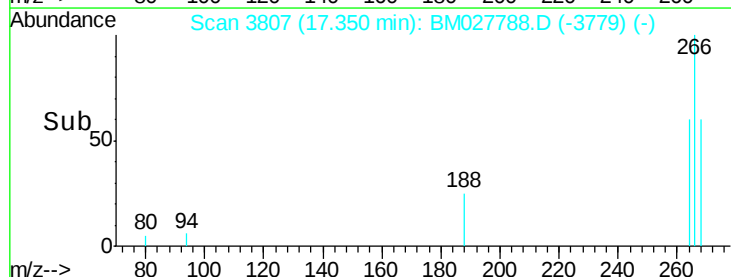
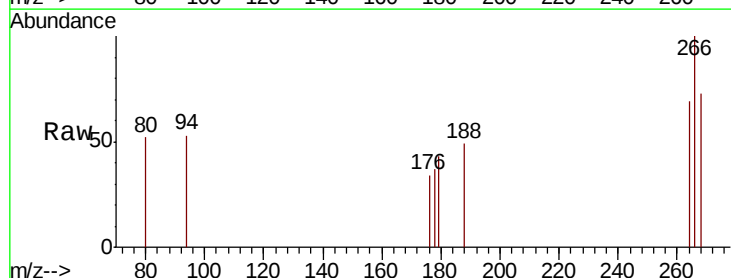
Manual Integrations
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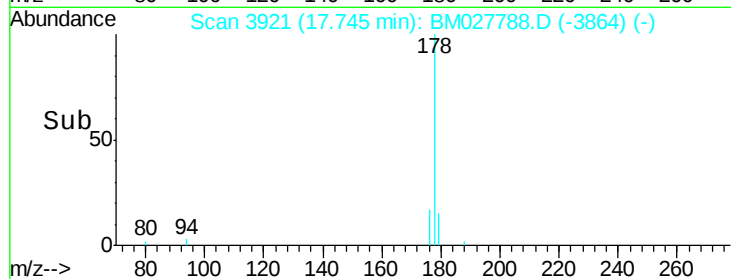
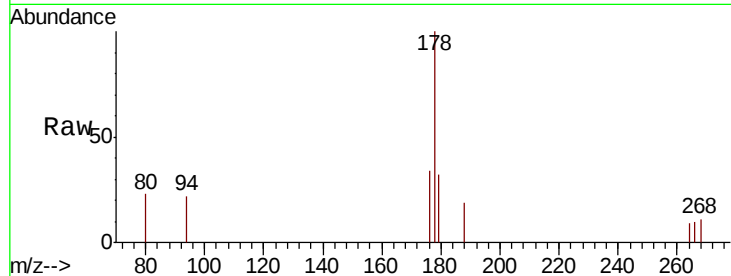
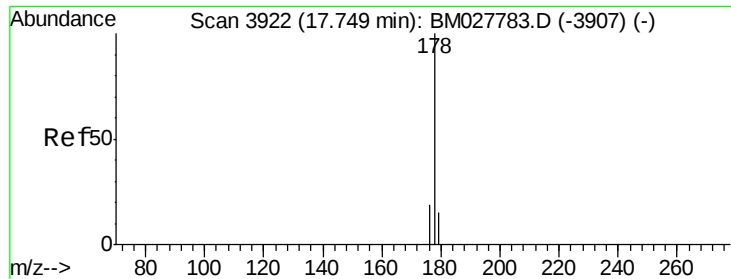
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#11
Pentachlorophenol
 Concen: 0.126 ng/ul
 RT: 17.35 min Scan# 3807
 Delta R.T. -0.00 min
 Lab File: BM027788.D
 Acq: 11 Nov 2020 13:12

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.8	49.3	73.9
268	62.7	50.7	76.1





#12

Phenanthrene

Concen: 0.042 ng/ul

RT: 17.75 min Scan# 3921

Delta R.T. -0.00 min

Lab File: BM027788.D

Acq: 11 Nov 2020 13:12

Instrument :

BNA_M

ClientSampleId :

F4R03

Tot Ion:178 Resp: 649

Ion Ratio Lower Upper

178 100

179 31.7 13.6 20.4#

176 34.3 16.1 24.1#

Manual Integrations

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