

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
 Data File : BE097145.D
 Acq On : 2 Aug 2018 11:18
 Operator : SJ/JU
 Sample : J4149-16RX
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 02 14:35:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 02 13:51:00 2018
 Response via : Initial Calibration

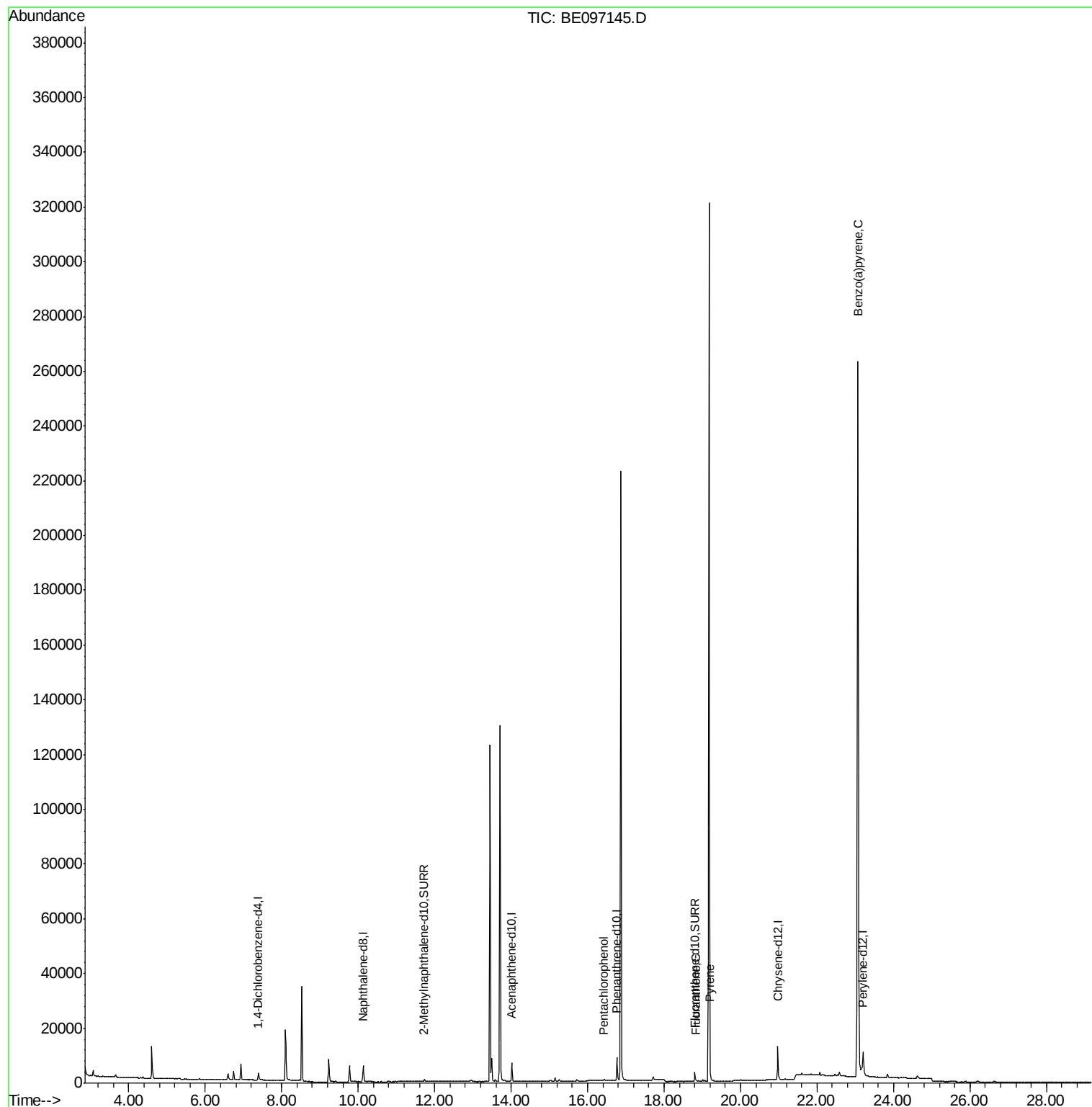
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1236	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	6054	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	3660	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	9762	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	11577	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	14414	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	998	0.10	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	3783	0.11	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	16.43	266	173	0.124	ng/ul	93
15) Fluoranthene	18.84	202	850	0.026	ng/ul	85
17) Pyrene	19.20	202	915	0.029	ng/ul#	92
23) Benzo(a)pyrene	23.07	252	1195	0.030	ng/ul#	10

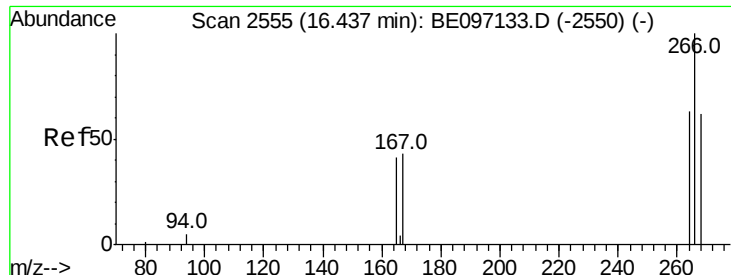
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080218\
Data File : BE097145.D
Acq On : 2 Aug 2018 11:18
Operator : SJ/JU
Sample : J4149-16RX
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Aug 02 14:35:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 02 13:51:00 2018
Response via : Initial Calibration

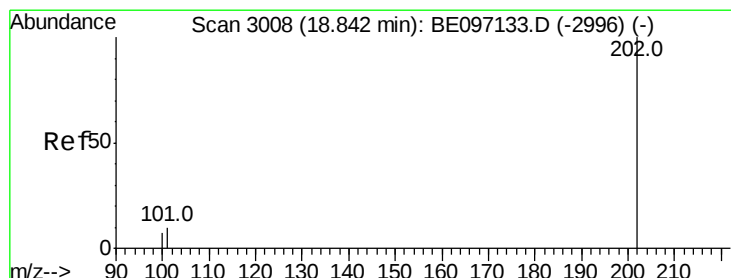
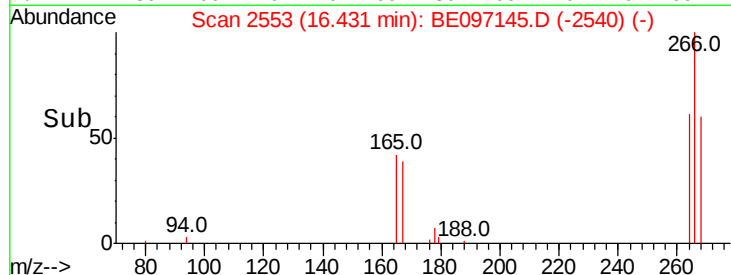
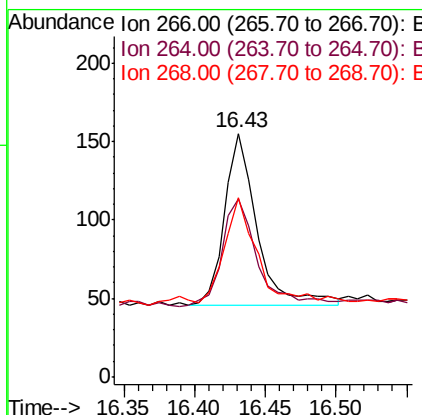
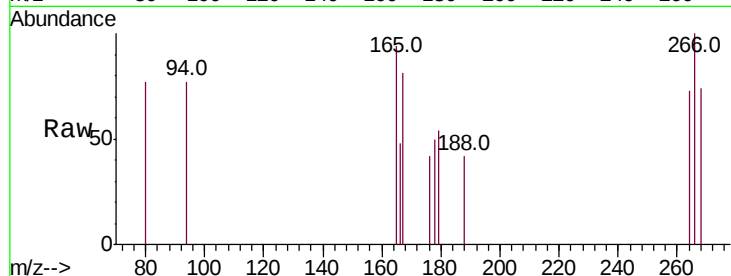




#11
 Pentachlorophenol
 Concen: 0.124 ng/ul
 RT: 16.43 min Scan# 2553
 Delta R.T. -0.01 min
 Lab File: BE097145.D
 Acq: 2 Aug 2018 11:18

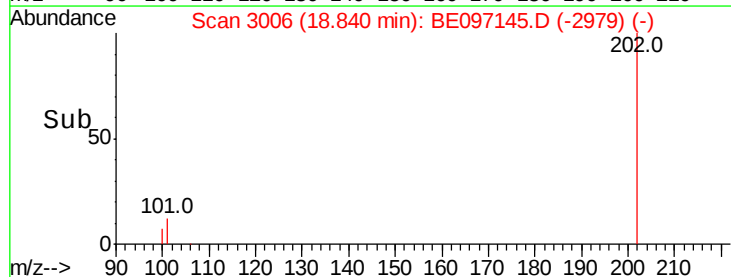
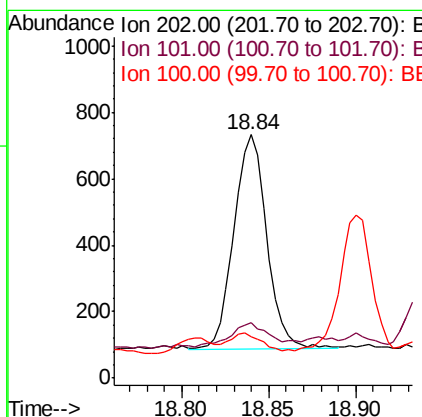
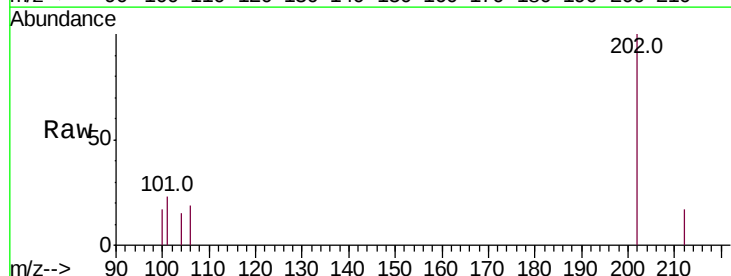
Instrument :
 BNA_E
 ClientSampleId :

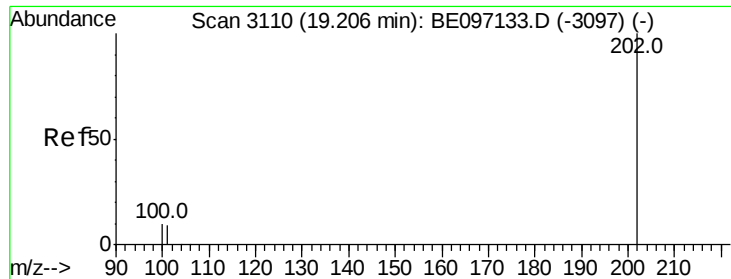
Tot Ion:266 Resp: 173
 Ion Ratio Lower Upper
 266 100
 264 69.4 47.9 71.9
 268 63.0 49.8 74.8



#15
 Fluoranthene
 Concen: 0.026 ng/ul
 RT: 18.84 min Scan# 3006
 Delta R.T. -0.00 min
 Lab File: BE097145.D
 Acq: 2 Aug 2018 11:18

Tgt Ion:202 Resp: 850
 Ion Ratio Lower Upper
 202 100
 101 22.5 0.0 30.3
 100 16.9 0.0 39.5

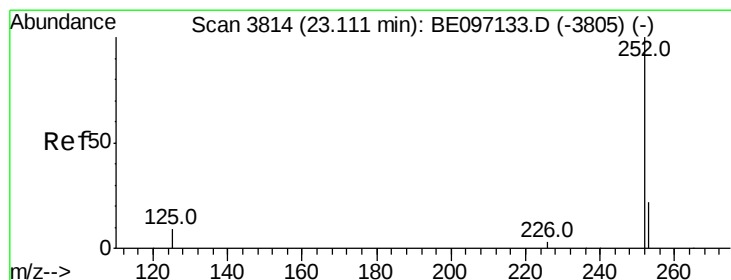
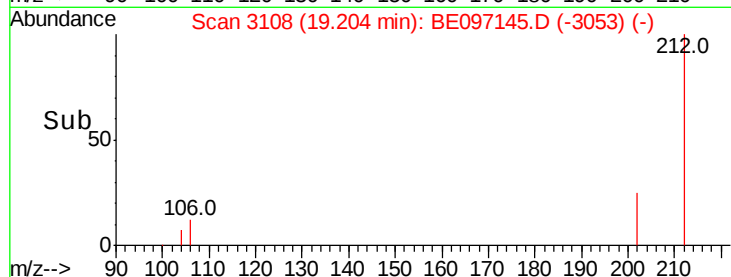
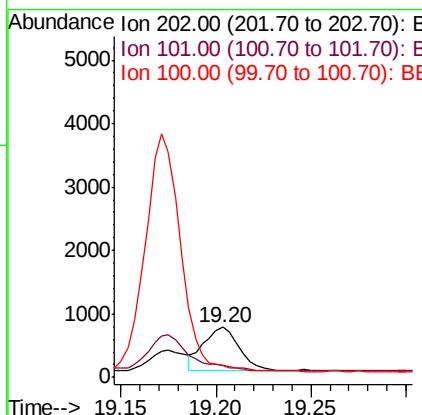
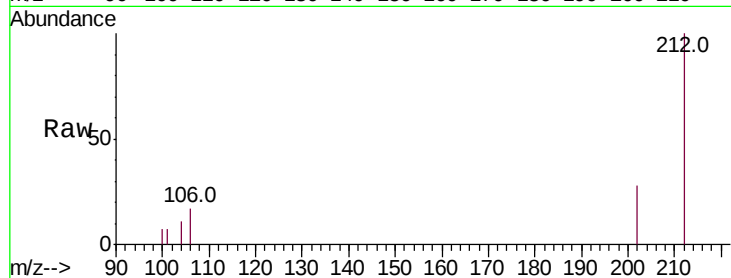




#17
Pvrene
Concen: 0.029 ng/ul
RT: 19.20 min Scan# 3108
Delta R.T. -0.00 min
Lab File: BE097145.D
Acq: 2 Aug 2018 11:18

Instrument :
BNA_E
ClientSampleId :

Tot Ion:202 Resp: 915
Ion Ratio Lower Upper
202 100
101 25.3 18.2 27.4
100 25.0 15.6 23.4#



#23
Benzo(a)pyrene
Concen: 0.030 ng/ul
RT: 23.07 min Scan# 3807
Delta R.T. -0.04 min
Lab File: BE097145.D
Acq: 2 Aug 2018 11:18

Tgt Ion:252 Resp: 1195
Ion Ratio Lower Upper
252 100
253 49.7 28.5 42.7#
125 115.7 18.1 27.1#

