

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096155.D
 Acq On : 25 Apr 2018 19:28
 Operator : SJ/JU
 Sample : J2467-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3XZ9

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:19:55 PM

Quant Time: Apr 26 05:32:40 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 26 05:06:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	718	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2795	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1851	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	5021m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	6924m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5806	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1599	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	6421m	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.70	178	351m	0.024	ng/ul	Qvalue
15) Fluoranthene	19.67	202	650m	0.029	ng/ul	

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

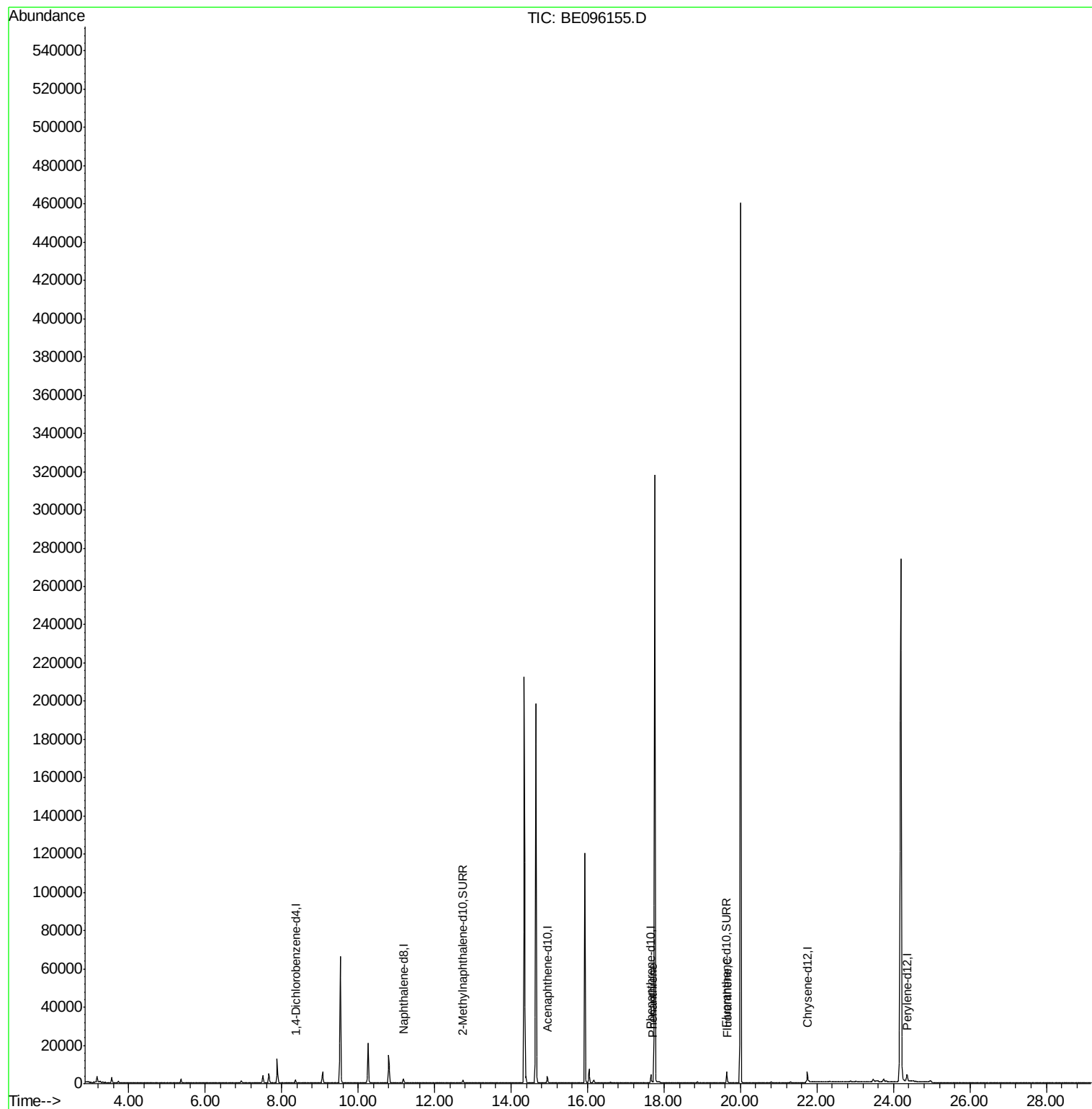
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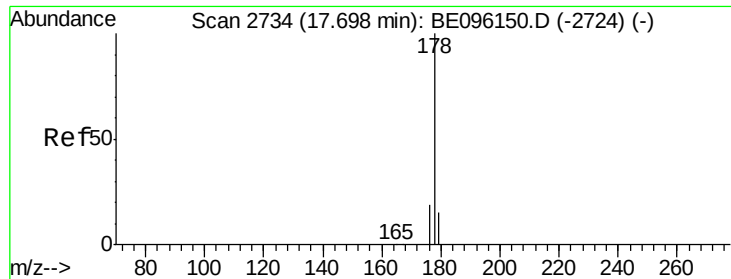
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#12

Phenanthrene

Concen: 0.024 ng/ul m

RT: 17.70 min Scan# 2733

Delta R.T. -0.00 min

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BNA_E

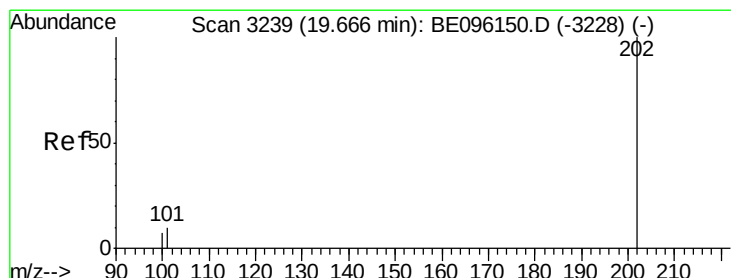
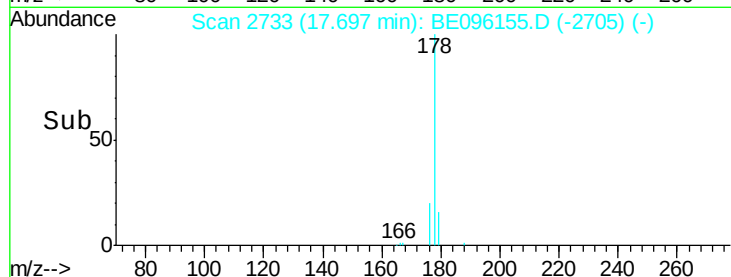
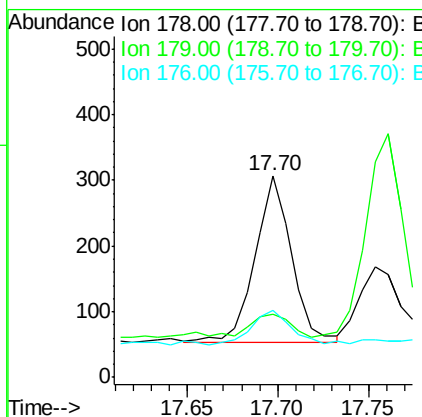
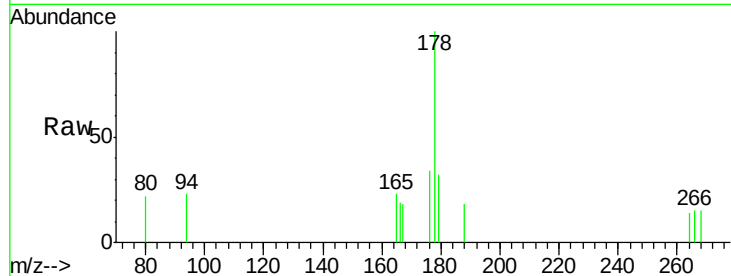
ClientSampleId :

A3XZ9

Tgt Ion:	178	Resp:	351
Ion Ratio	Lower	Upper	
178	100		
179	31.6	18.4	27.6#
176	33.6	13.6	20.4#

Manual Integrations
APPROVED

Sohil
4/26/2018 6:19:55 PM



#15

Fluoranthene

Concen: 0.029 ng/ul m

RT: 19.67 min Scan# 3238

Delta R.T. -0.00 min

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Tgt Ion:	202	Resp:	650
Ion Ratio	Lower	Upper	
202	100		
101	20.6	0.0	30.3
100	17.4	0.0	39.5

