Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE072517\
Data File : BE093591.D
Acq On : 25 Jul 2017 23:35
Operator : SJ/JU
Sample : I4209-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : C0B07

Quant Time: Jul 26 02:50:04 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 25 06:10:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2713	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	14472	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9606	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.26
16) Chrysene-d12	21.41	240	23716	0.40	ng/ul	0.00
20) Perylene-d12	23.76	264	1737576	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	7644	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	23240	0.00	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.76	128	2563	0.073	ng/ul#	96
17) Pyrene	19.67	202	4800	0.069	ng/ul#	88
18) Benzo(a)anthracene	21.39	228	3775	0.055	ng/ul#	88
19) Chrysene	21.45	228	4078	0.062	ng/ul	94

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

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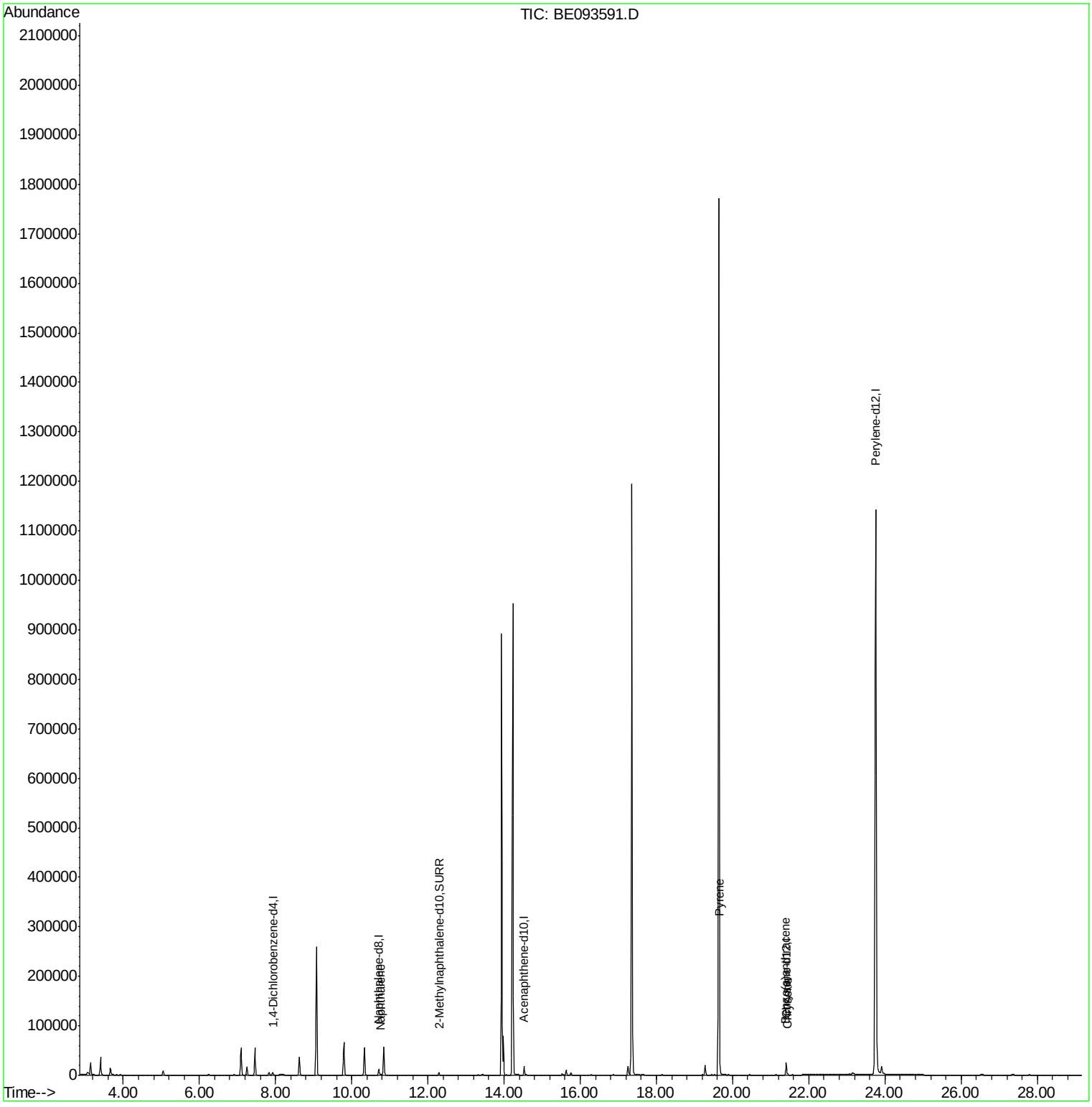
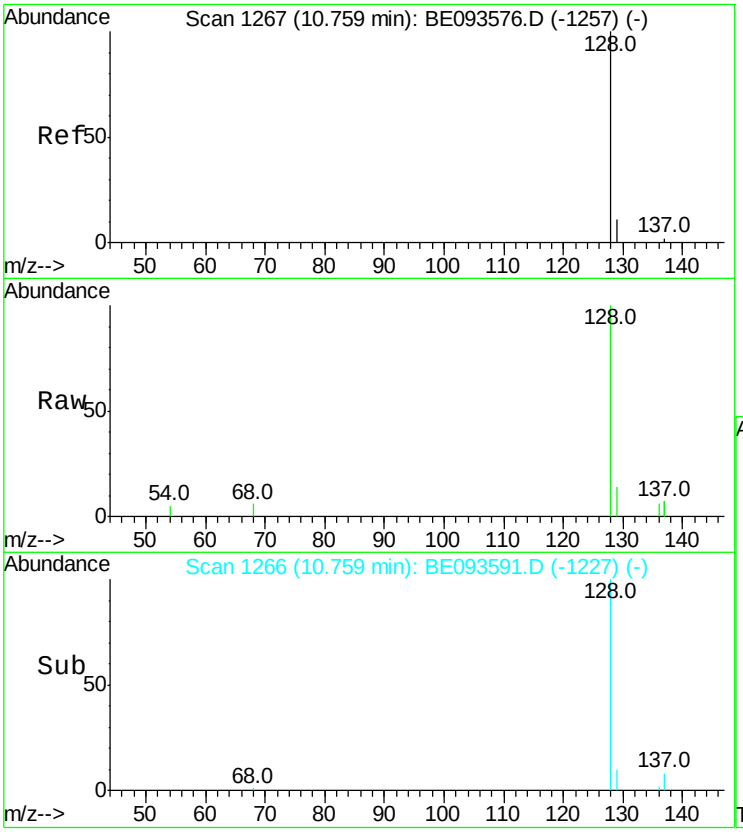


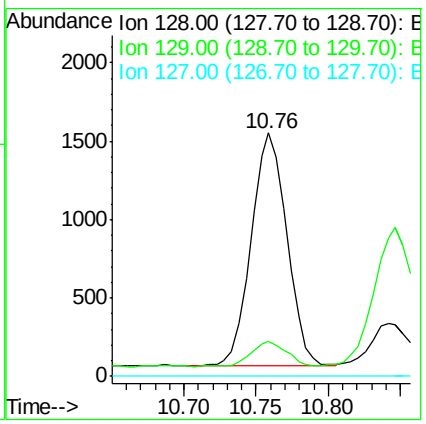


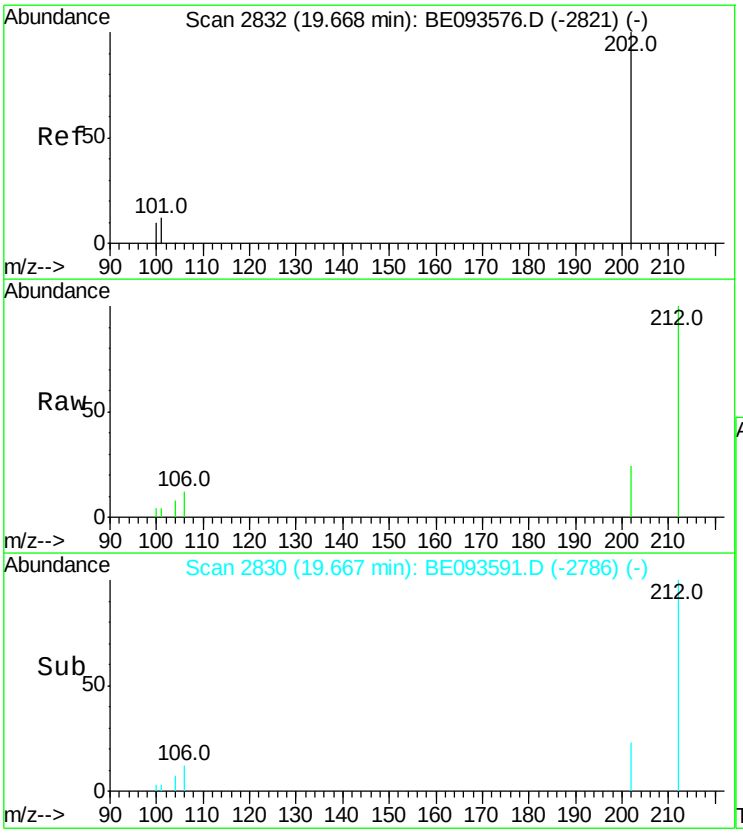
#3
Naphthalene
Concen: 0.073 ng/ul
RT: 10.76 min Scan# 1266
Delta R.T. -0.00 min
Lab File: BE093591.D
Acq: 25 Jul 2017 23:35

Instrument :
BNA_E
ClientSampleId :
C0B07

Tgt Ion:128 Resp: 2563

Ion	Ratio	Lower	Upper
128	100		
129	14.1	11.3	16.9
127	0.0	4.0	6.0#

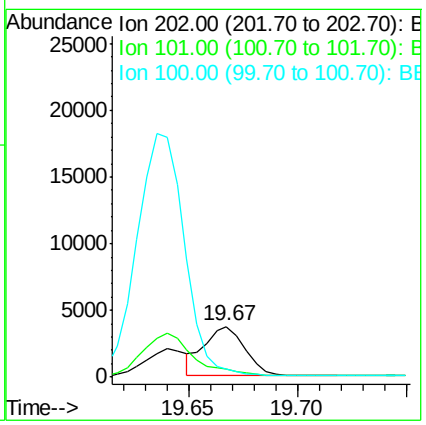


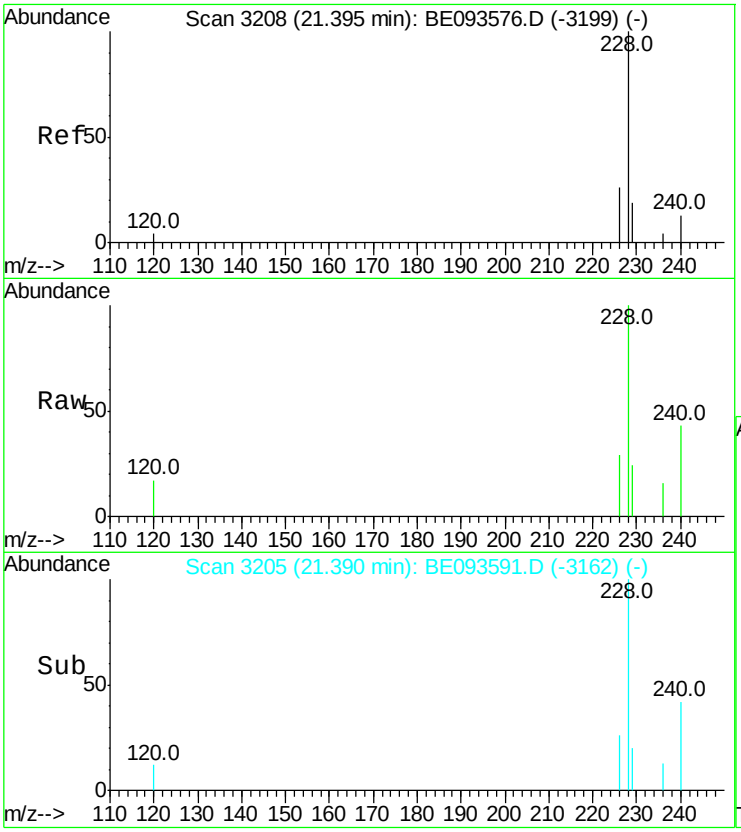


#17
Pyrene
Concen: 0.069 ng/ul
RT: 19.67 min Scan# 2830
Delta R.T. -0.00 min
Lab File: BE093591.D
Acq: 25 Jul 2017 23:35

Tgt Ion:202 Resp: 4800

Ion	Ratio	Lower	Upper
202	100		
101	16.1	18.2	27.4#
100	15.5	15.6	23.4#



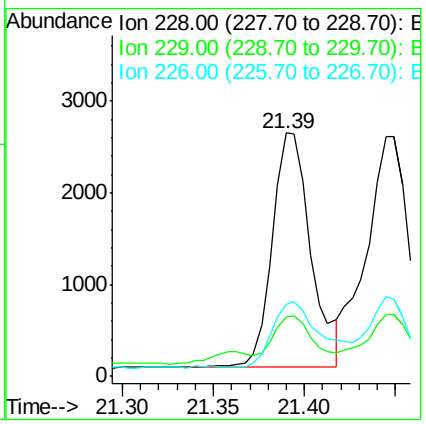


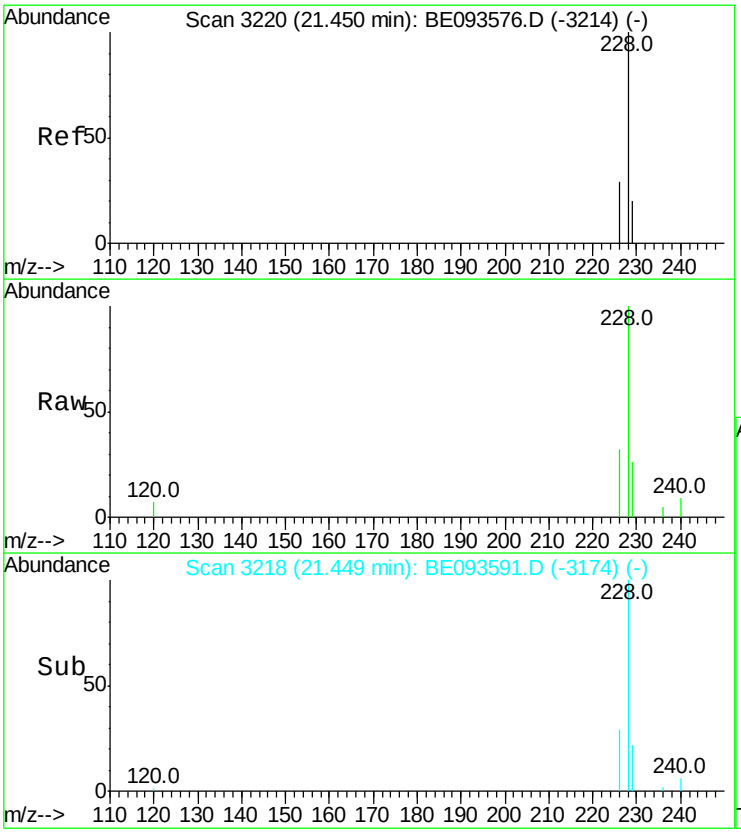
#18
Benzo(a)anthracene
Concen: 0.055 ng/ul
RT: 21.39 min Scan# 3205
Delta R.T. -0.00 min
Lab File: BE093591.D
Acq: 25 Jul 2017 23:35

Instrument :
BNA_E
ClientSampleId :
C0B07

Tgt Ion:228 Resp: 3775

Ion	Ratio	Lower	Upper
228	100		
229	24.5	22.8	34.2
226	29.4	17.0	25.6#





#19
Chrysene
Concen: 0.062 ng/ul
RT: 21.45 min Scan# 3218
Delta R.T. -0.00 min
Lab File: BE093591.D
Acq: 25 Jul 2017 23:35

Tgt Ion:228 Resp: 4078

Ion	Ratio	Lower	Upper
228	100		
226	32.2	23.4	35.0
229	25.6	17.7	26.5