

Data Path : Z:\HPCHEM1\BNA E\DATA\BE112217\
 Data File : BE094834.D
 Acq On : 22 Nov 2017 16:34
 Operator : SJ/JU
 Sample : I6514-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC9

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:25:09 PM

Quant Time: Nov 23 01:44:27 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE111417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 23 00:56:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	728	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.67	136	4756	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.50	164	3483	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	8228m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.43	240	8752	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	7358m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	2816	0.37	ng/ul	0.02
14) Fluoranthene-d10	19.27	212	10130	0.36	ng/ul	-0.01
Target Compounds						
15) Fluoranthene	19.30	202	736	0.025	ng/ul	83
19) Chrysene	21.47	228	614	0.023	ng/ul#	58

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

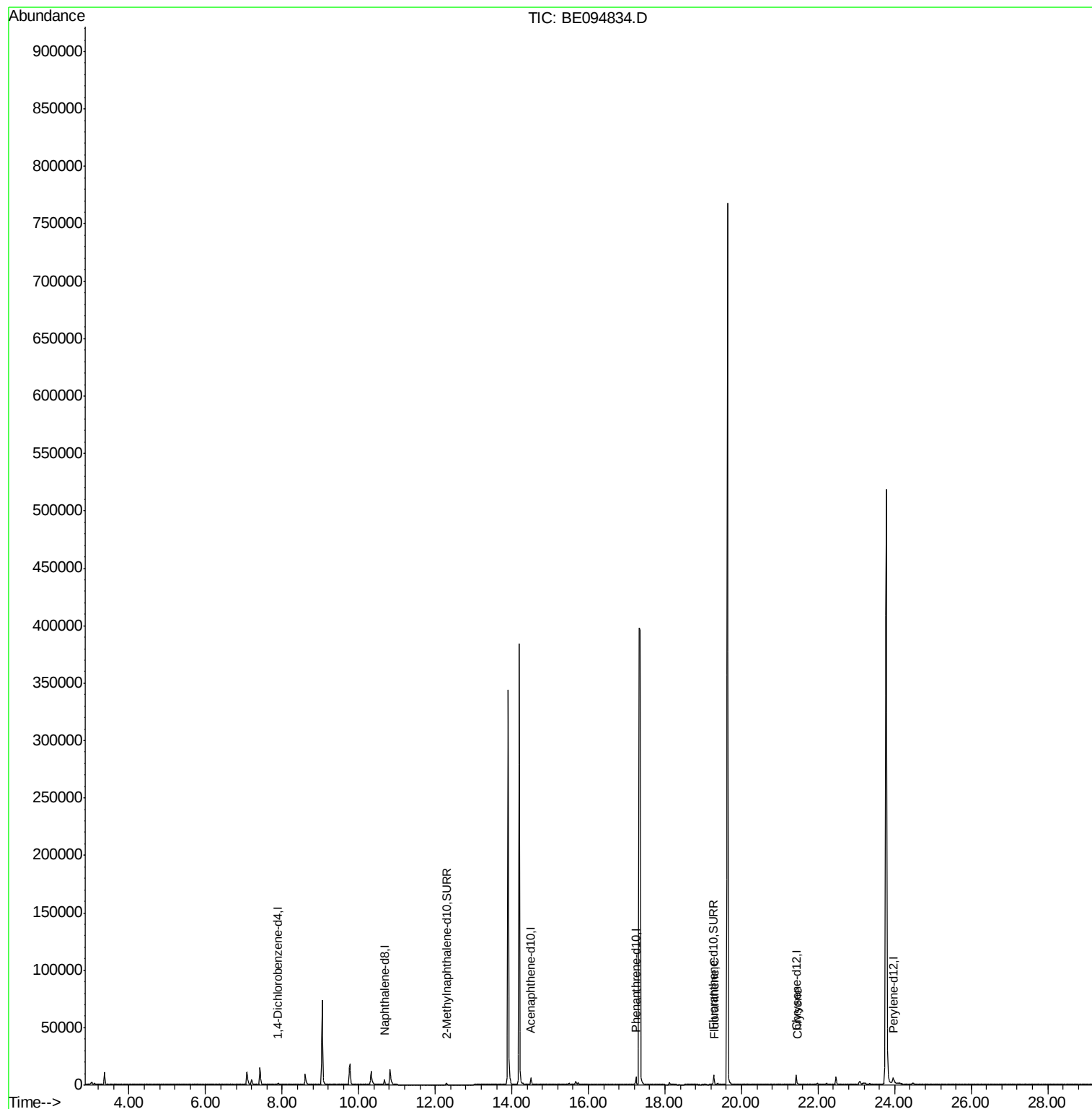
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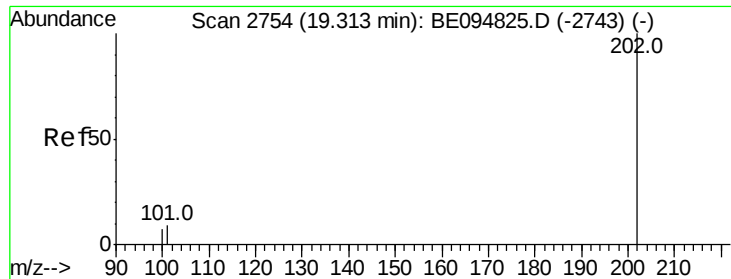
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#15

Fluoranthene

Concen: 0.025 ng/ul

RT: 19.30 min Scan# 2751

Delta R.T. -0.01 min

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Instrument :

BNA_E

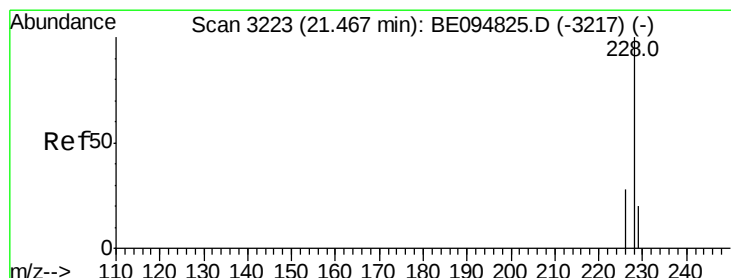
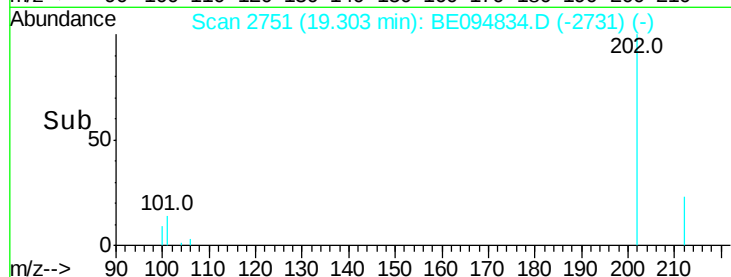
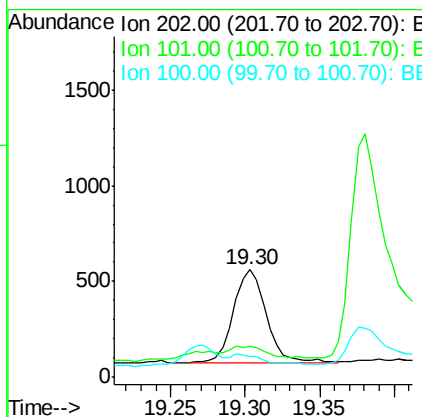
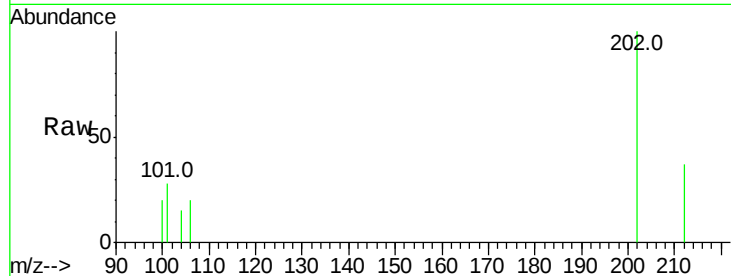
ClientSampleId :

C0AC9

Tot Ion:	202	Resp:	736
Ion Ratio	Lower	Upper	
202	100		
101	28.5	0.0	30.3
100	19.8	0.0	39.5

Manual Integrations
APPROVED

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#19

Chrysene

Concen: 0.023 ng/ul

RT: 21.47 min Scan# 3223

Delta R.T. 0.00 min

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Tgt Ion:	228	Resp:	614
Ion Ratio	Lower	Upper	
228	100		
226	46.8	23.4	35.0#
229	47.8	17.7	26.5#

