

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101417\
 Data File : BE094357.D
 Acq On : 14 Oct 2017 16:17
 Operator : SJ/JU
 Sample : I5525-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AE9

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:25:02 PM

Quant Time: Oct 15 01:30:45 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 05:22:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1187	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.70	136	5842	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	4075	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	9700m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.43	240	10229	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	9147m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	3418	0.38	ng/ul	-0.01
14) Fluoranthene-d10	19.28	212	11928	0.37	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.74	128	3373	0.236	ng/ul#	96
5) 2-Methylnaphthalene	12.36	142	516	0.056	ng/ul	100
8) Acenaphthene	14.59	153	3877	0.296	ng/ul#	23

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

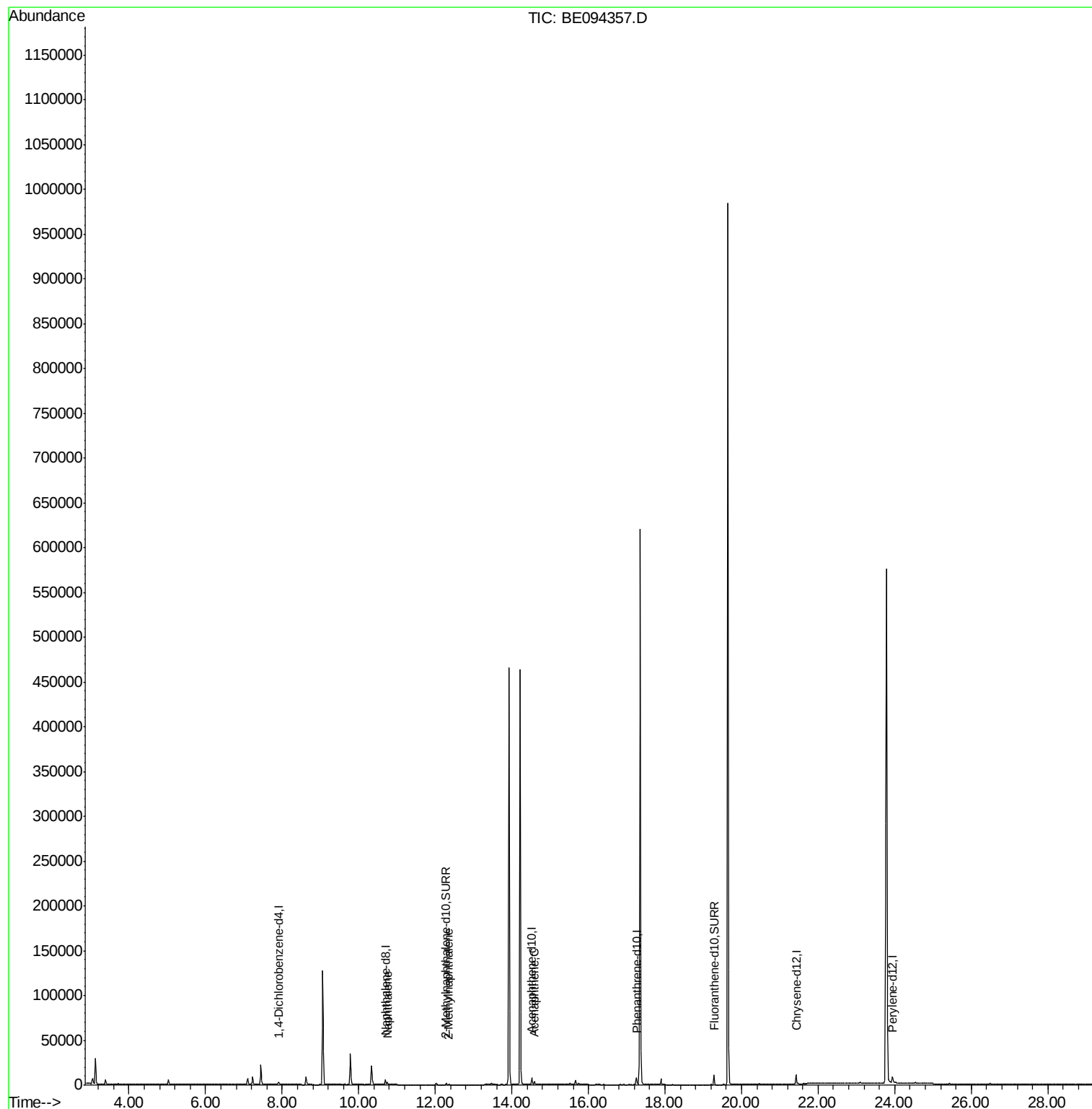
Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101417\
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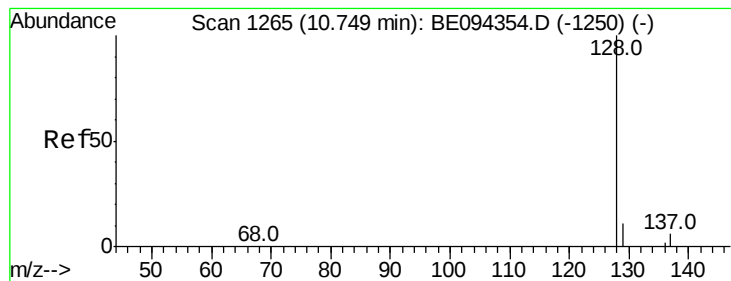
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#3

Naphthalene

Concen: 0.236 ng/ul

RT: 10.74 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE094357.D

Acq: 14 Oct 2017 16:17

Instrument :

BNA_E

ClientSampleId :

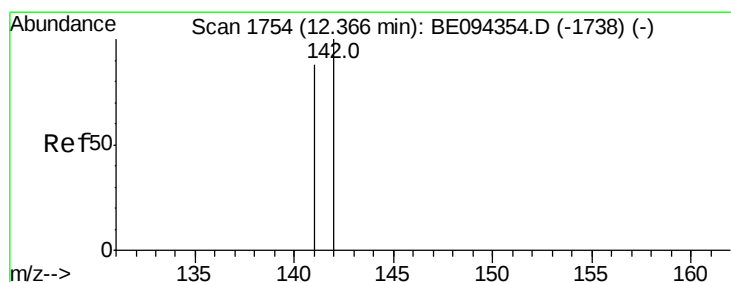
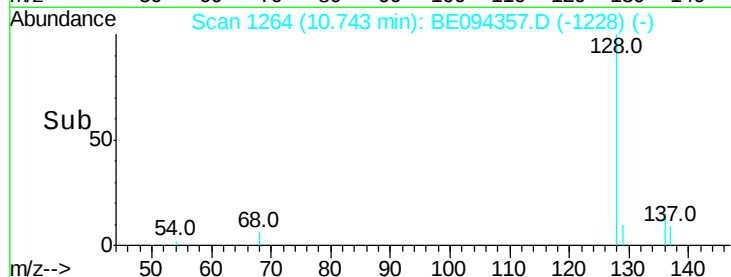
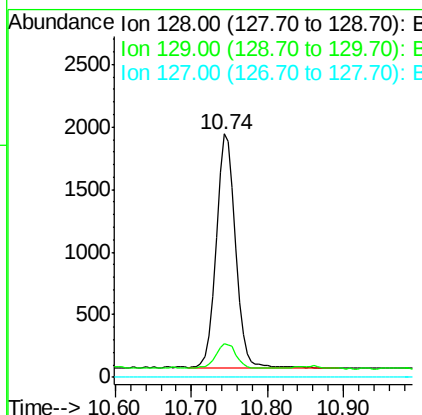
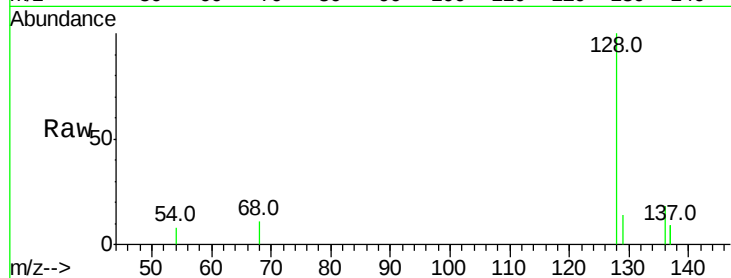
C0AE9

Tot Ion:128 Resp: 3373

Ion	Ratio	Lower	Upper
128	100		
129	14.0	11.3	16.9
127	0.0	4.0	6.0#

Manual Integrations
APPROVED

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#5

2-Methylnaphthalene

Concen: 0.056 ng/ul

RT: 12.36 min Scan# 1751

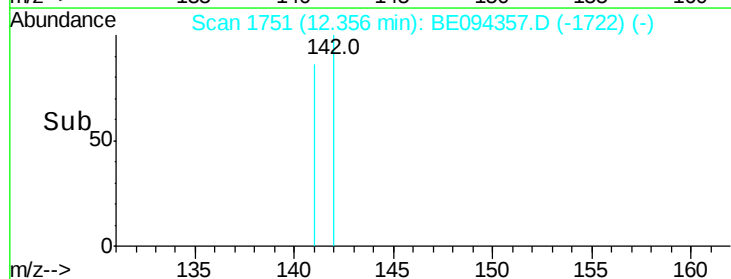
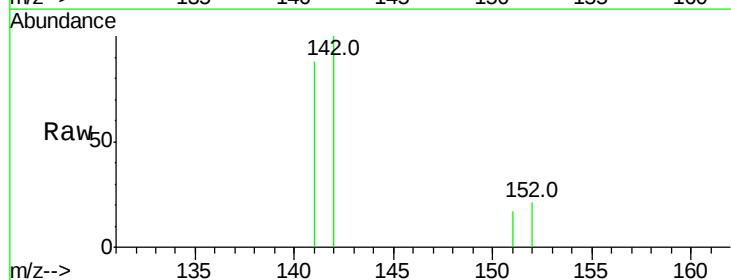
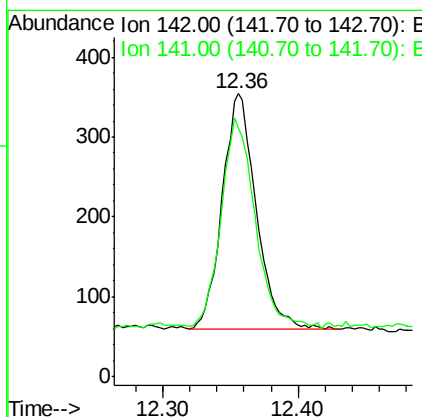
Delta R.T. -0.01 min

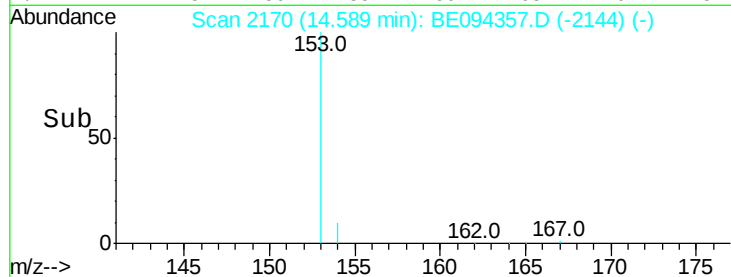
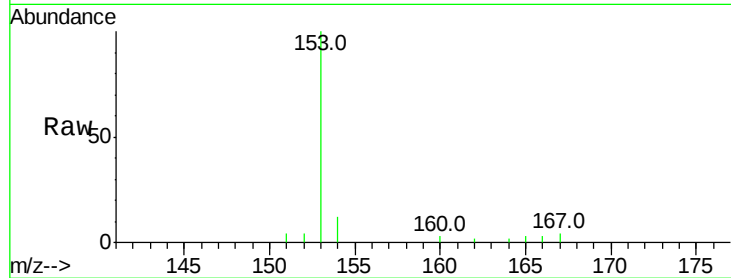
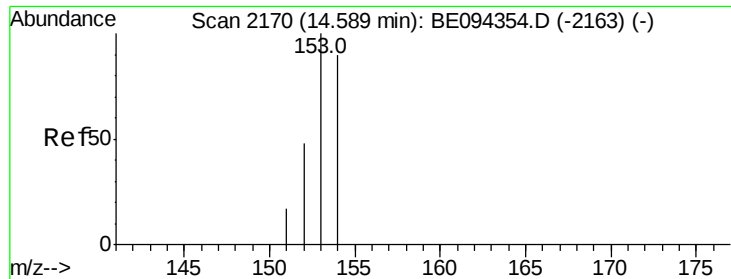
Lab File: BE094357.D

Acq: 14 Oct 2017 16:17

Tgt Ion:142 Resp: 516

Ion	Ratio	Lower	Upper
142	100		
141	90.3	72.6	108.8





#8

Acenaphthene

Concen: 0.296 ng/ul

RT: 14.59 min Scan# 2170

Delta R.T. -0.00 min

Lab File: BE094357.D

Acq: 14 Oct 2017 16:17

Instrument :

BNA_E

ClientSampleId :

C0AE9

Tot Ion:153 Resp: 3877

Ion Ratio Lower Upper

153 100

152 3.6 40.3 60.5#

154 11.7 71.4 107.2#

Manual Integrations

APPROVED

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10/16/2017 8:25:02 PM

