

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090916\
 Data File : BE092365.D
 Acq On : 9 Sep 2016 21:28
 Operator : UM/SJ
 Sample : H4728-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-006MSD

Manual Integrations
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Quant Time: Sep 10 02:22:37 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 19:34:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	10972	5.00	ng	-0.02
7) Naphthalene-d8	10.95	136	50348	5.00	ng	0.00
12) Acenaphthene-d10	14.82	164	27372	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	54450	5.00	ng	0.02
24) Chrysene-d12	21.75	240	83480	5.00	ng	0.00
31) Perylene-d12	24.11	264	81721	5.00	ng	0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.68	112	24222	9.29	ng	-0.01
5) Phenol-d6	7.34	99	34770	9.99	ng	-0.02
8) Nitrobenzene-d5	9.34	82	16540	4.57	ng	-0.02
13) 2,4,6-Tribromophenol	16.31	330	8125	9.58	ng	0.00
14) 2-Fluorobiphenyl	13.43	172	33938	4.04	ng	-0.01
26) Terphenyl-d14	20.17	244	43742	3.54	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.42	88	4578	3.39	ng	# 86
3) n-Nitrosodimethylamine	3.76	42	7739	4.44	ng	# 97
6) bis(2-Chloroethyl)ether	7.59	93	13622	4.09	ng	91
9) Naphthalene	10.99	128	43578	3.86	ng	# 95
10) Hexachlorobutadiene	11.30	225	6519	3.71	ng	100
11) 2-Methylnaphthalene	12.62	142	30479	4.13	ng	93
15) Acenaphthylene	14.53	152	189121	4.01	ng	100
16) Acenaphthene	14.88	154	28497	3.74	ng	95
17) Fluorene	15.86	166	37170	3.88	ng	100
19) Hexachlorobenzene	16.89	284	10908	4.18	ng	# 63
20) Pentachlorophenol	17.23	266	9034	6.67	ng	85
21) Phenanthrene	17.60	178	60457	3.95	ng	# 94
22) Anthracene	17.69	178	58487	4.30	ng	99
23) Fluoranthene	19.61	202	274154	4.10	ng	98
25) Pyrene	19.97	202	294485	3.63	ng	98
27) Benzo(a)anthracene	21.72	228	368965m	4.10	ng	
28) Chrysene	21.77	228	311586m	3.71	ng	
29) Bis(2-ethylhexyl)phthalate	21.63	149	43264	3.74	ng	# 75
30) Indeno(1,2,3-cd)pyrene	26.60	276	404548	4.26	ng	99
32) Benzo(b)fluoranthene	23.37	252	86021	4.10	ng	96
33) Benzo(k)fluoranthene	23.42	252	88463	3.99	ng	93
34) Benzo(a)pyrene	24.00	252	87775	4.25	ng	# 95
35) Dibenzo(a,h)anthracene	26.62	278	83766	4.38	ng	96
36) Benzo(g,h,i)perylene	27.37	276	345096	4.28	ng	97

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

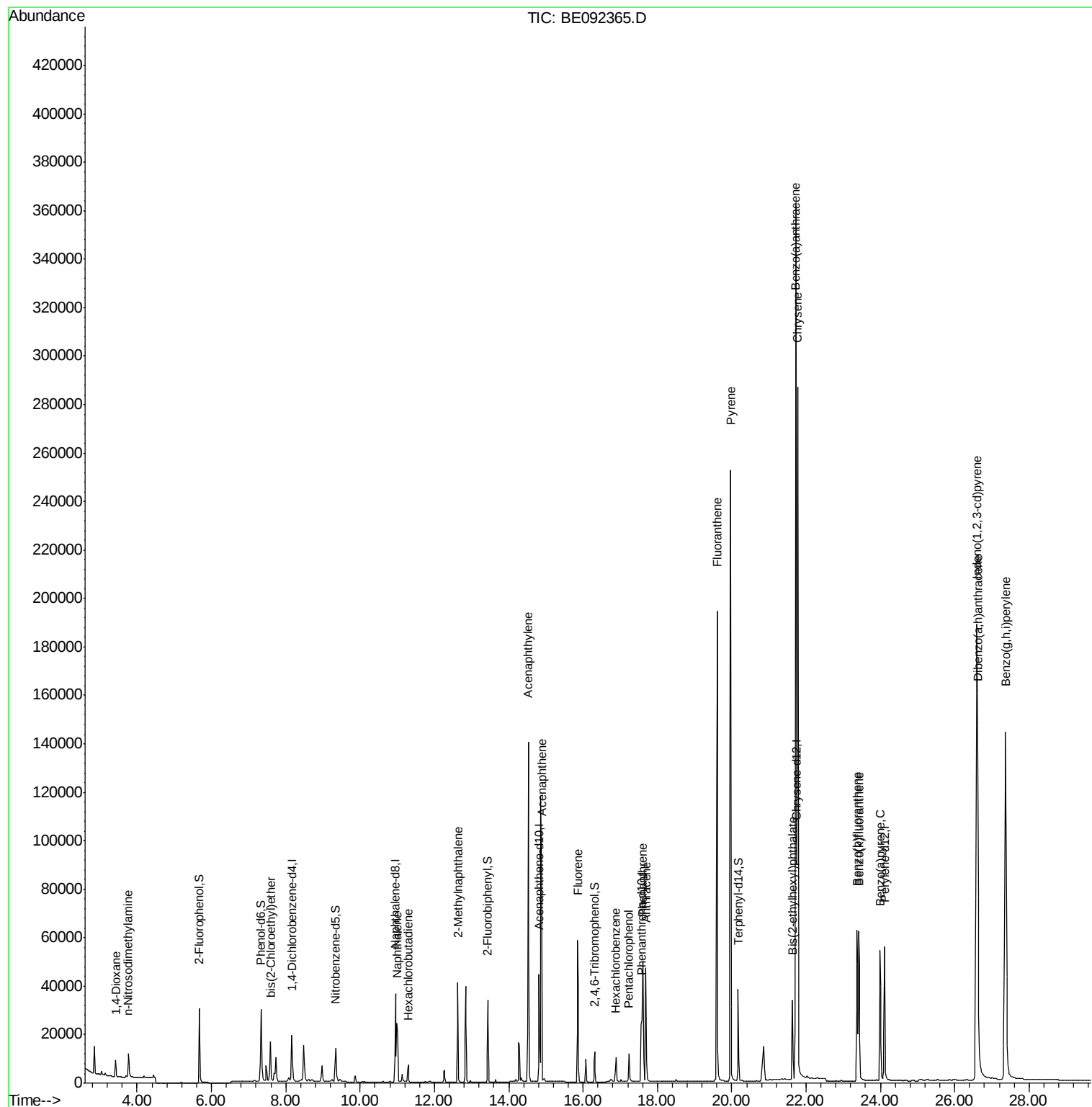
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090916\
Data File : BE092365.D
Acq On : 9 Sep 2016 21:28
Operator : UM/SJ
Sample : H4728-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

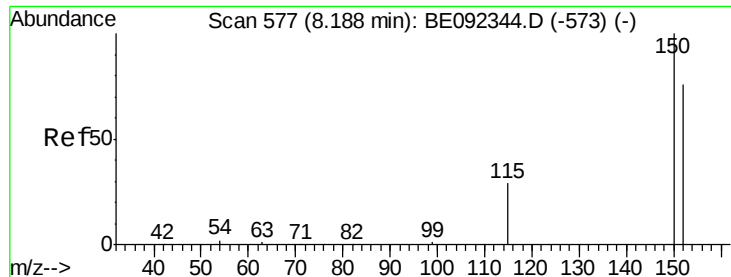
Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

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Quant Time: Sep 10 02:22:37 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 19:34:51 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.17 min Scan# 576

Delta R.T. -0.02 min

Lab File: BE092365.D

Acq: 9 Sep 2016 21:28

Instrument :

BNA_E

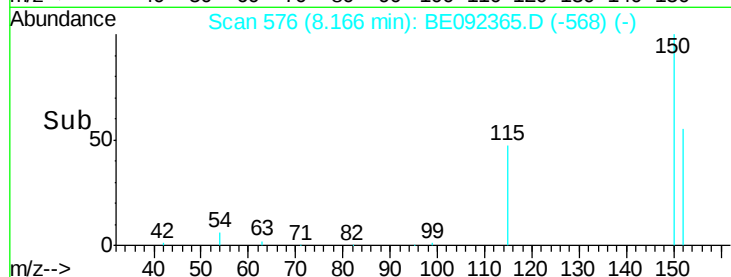
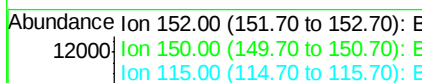
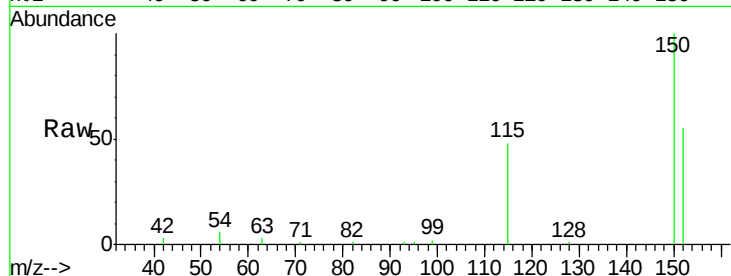
ClientSampleId :

TILCON-MH-SF-006MSD

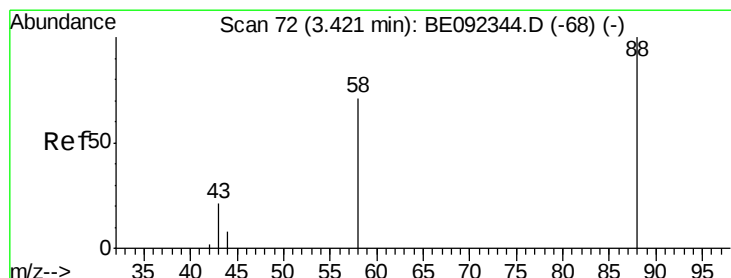
Tgt Ion:	152	Resp:	10972
Ion Ratio	Lower	Upper	
152	100		
150	182.4	106.0	159.0#
115	86.7	31.2	46.8#

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Time-->



#2

1,4-Dioxane

Concen: 3.39 ng

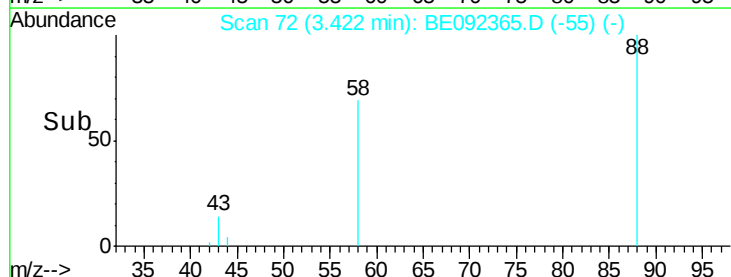
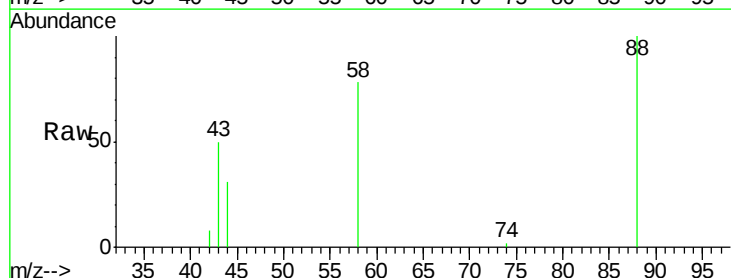
RT: 3.42 min Scan# 72

Delta R.T. 0.00 min

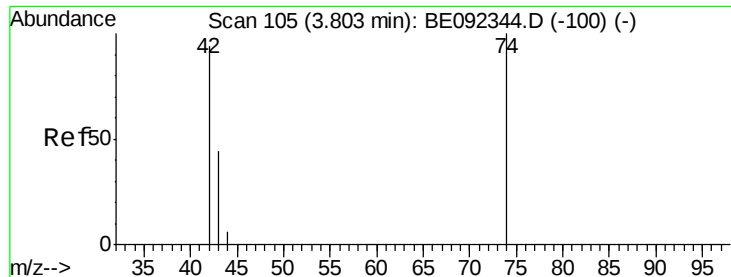
Lab File: BE092365.D

Acq: 9 Sep 2016 21:28

Tgt Ion:	88	Resp:	4578
Ion Ratio	Lower	Upper	
88	100		
58	89.9	63.6	95.4
43	45.6	28.0	42.0#



Time-->



#3

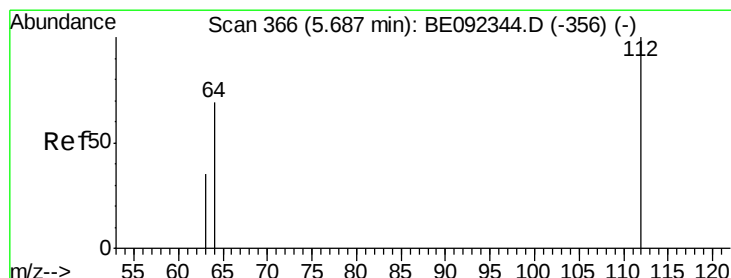
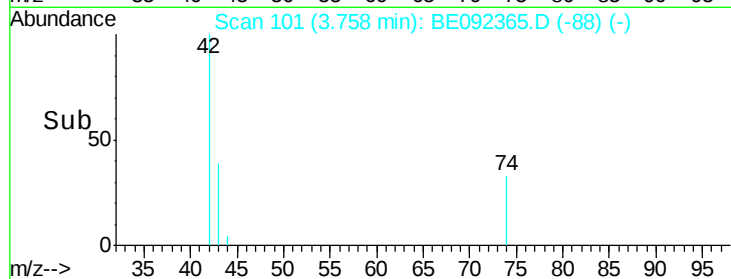
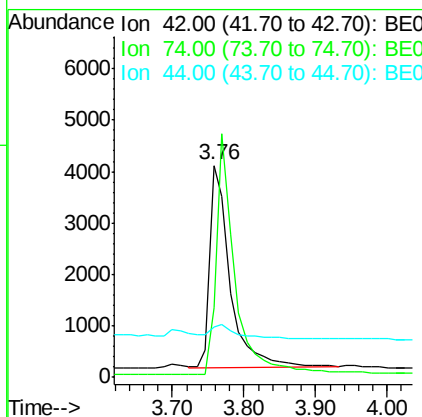
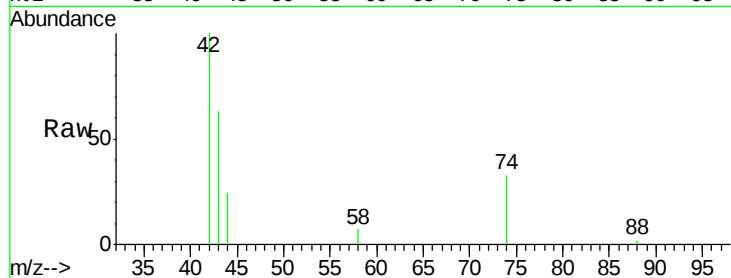
n-Nitrosodimethylamine
Concen: 4.44 ng
RT: 3.76 min Scan# 101
Delta R.T. -0.04 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

Tgt Ion: 42 Resp: 7739
Ion Ratio Lower Upper
42 100
74 109.9 86.0 129.0
44 10.0 5.1 7.7#

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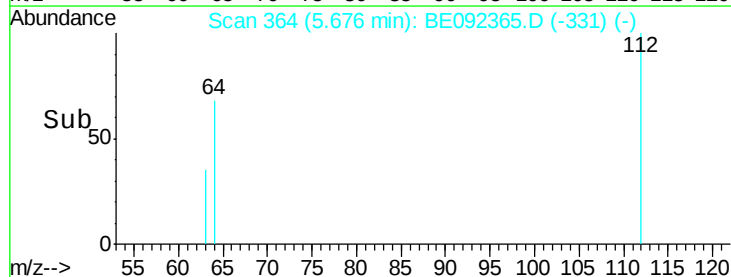
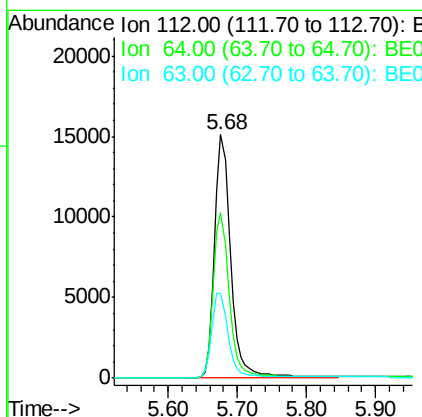
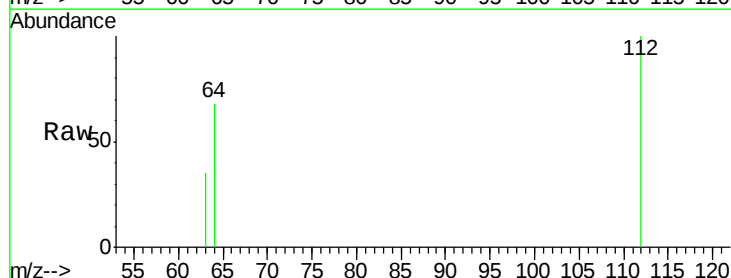
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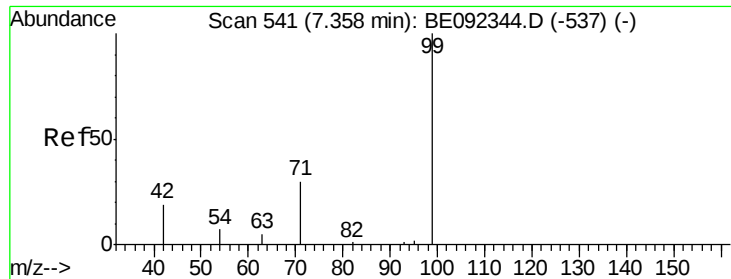


#4

2-Fluorophenol
Concen: 9.29 ng
RT: 5.68 min Scan# 364
Delta R.T. -0.01 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Tgt Ion: 112 Resp: 24222
Ion Ratio Lower Upper
112 100
64 68.0 53.5 80.3
63 36.1 27.9 41.9





#5

Phenol-d6

Concen: 9.99 ng

RT: 7.34 min Scan# 540

Delta R.T. -0.02 min

Lab File: BE092365.D

Acq: 9 Sep 2016 21:28

Instrument :

BNA_E

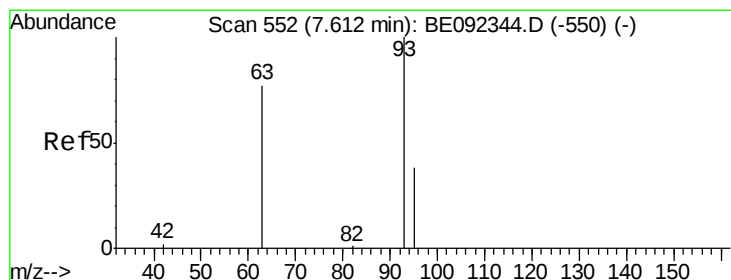
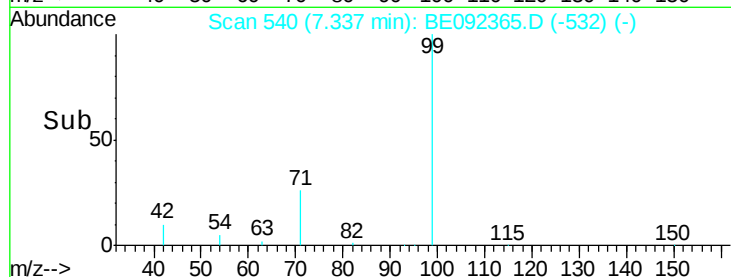
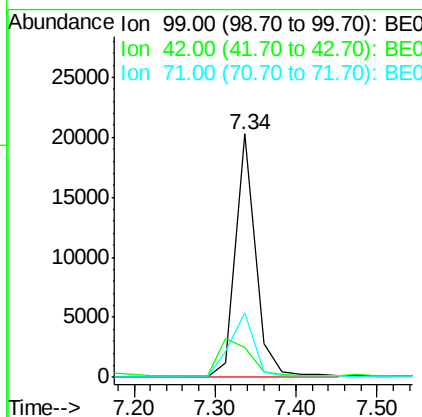
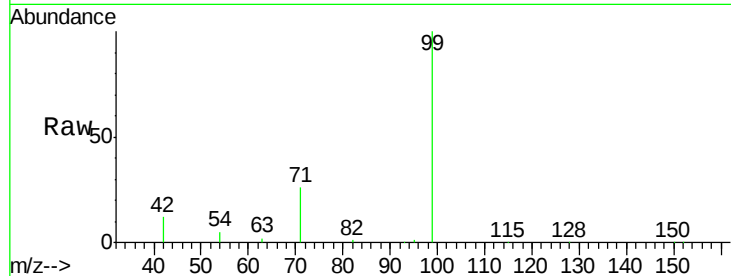
ClientSampleId :

TILCON-MH-SF-006MSD

Tgt Ion:	99	Resp:	34770
Ion Ratio	Lower	Upper	
99	100		
42	0.0	16.0	24.0#
71	32.4	30.6	45.8

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#6

bis(2-Chloroethyl)ether

Concen: 4.09 ng

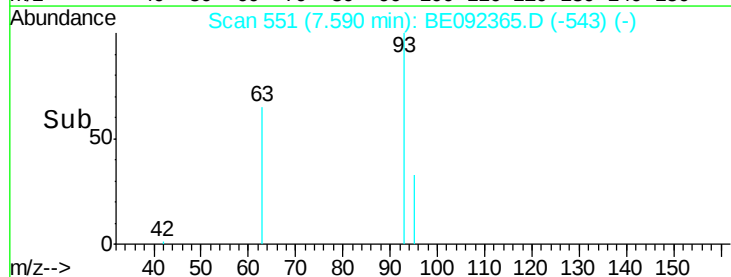
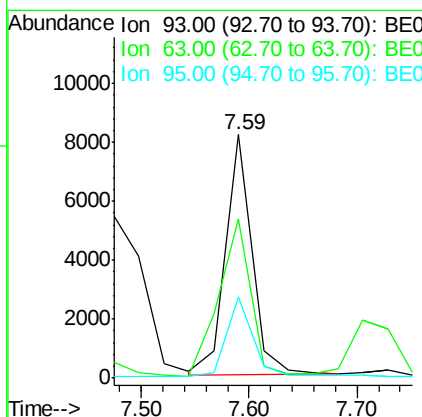
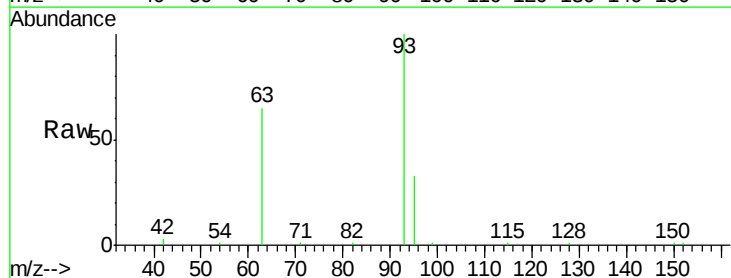
RT: 7.59 min Scan# 551

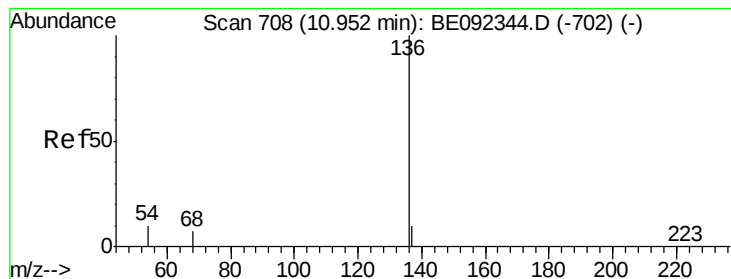
Delta R.T. -0.02 min

Lab File: BE092365.D

Acq: 9 Sep 2016 21:28

Tgt Ion:	93	Resp:	13622
Ion Ratio	Lower	Upper	
93	100		
63	79.9	71.6	107.4
95	32.8	24.0	36.0





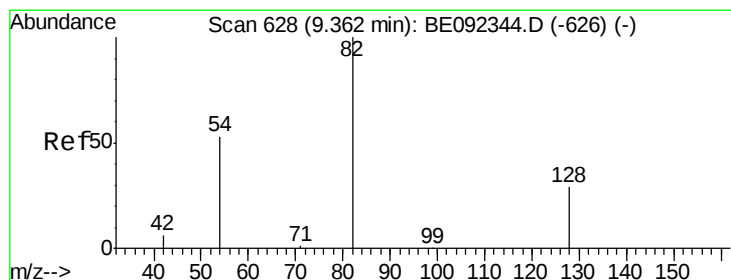
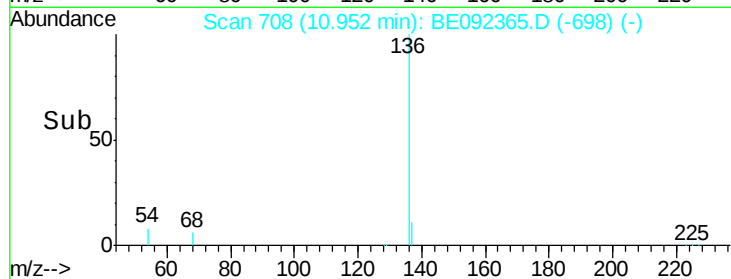
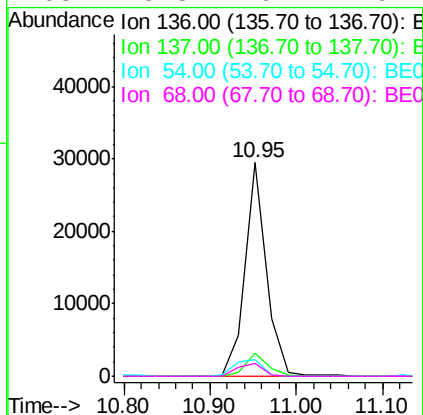
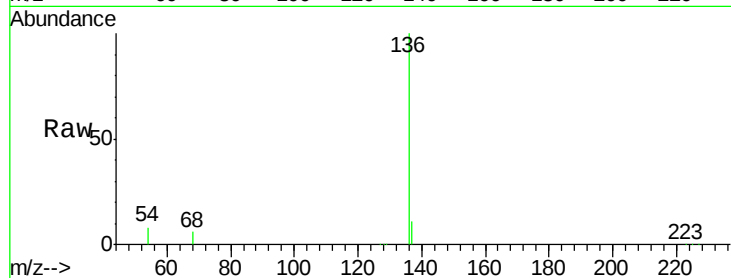
#7
Naphthalene-d8
Concen: 5.00 ng
RT: 10.95 min Scan# 708
Delta R.T. 0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	50348		
137	10.9	8.2	12.4	
54	7.8	9.6	14.4	#
68	5.8	6.7	10.1	#

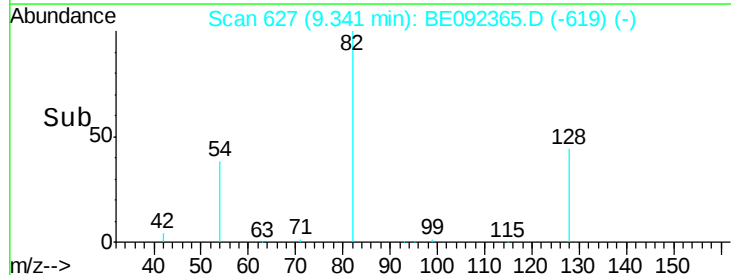
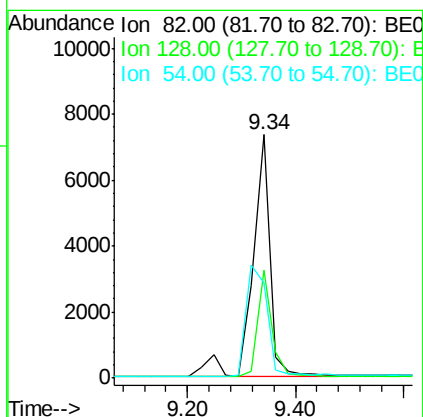
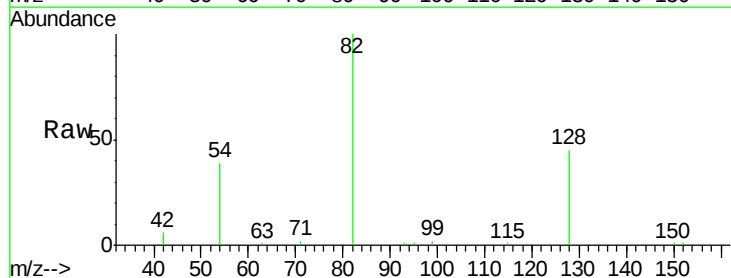
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#8
Nitrobenzene-d5
Concen: 4.57 ng
RT: 9.34 min Scan# 627
Delta R.T. -0.02 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	16540		
128	44.6	39.0	58.4	
54	38.9	44.8	67.2	#





#9

Naphthalene

Concen: 3.86 ng

RT: 10.99 min Scan# 710

Delta R.T. -0.02 min

Lab File: BE092365.D

Acq: 9 Sep 2016 21:28

Instrument :

BNA_E

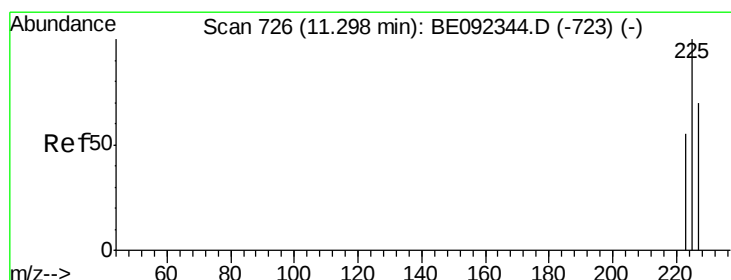
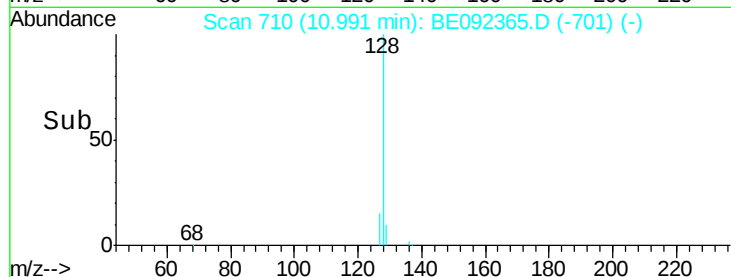
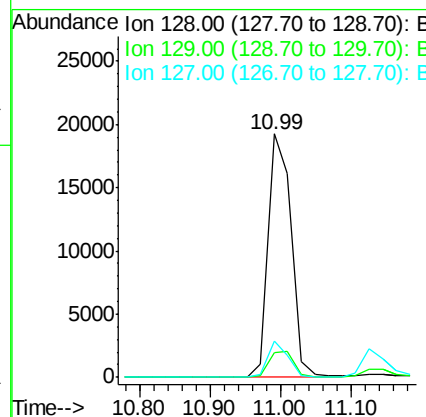
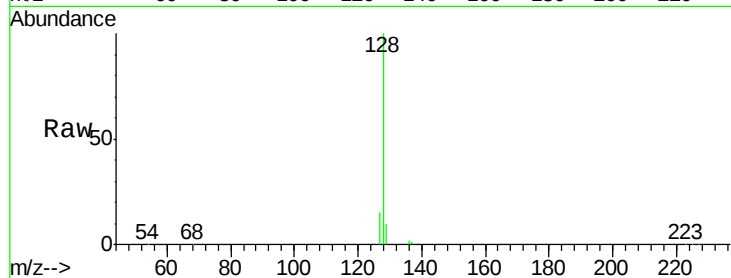
ClientSampleId :

TILCON-MH-SF-006MSD

Tgt Ion:	128	Resp:	43578
Ion Ratio		Lower	Upper
128	100		
129	10.0	11.2	16.8#
127	14.7	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 3.71 ng

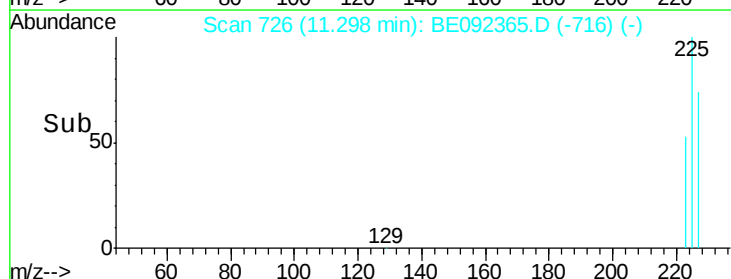
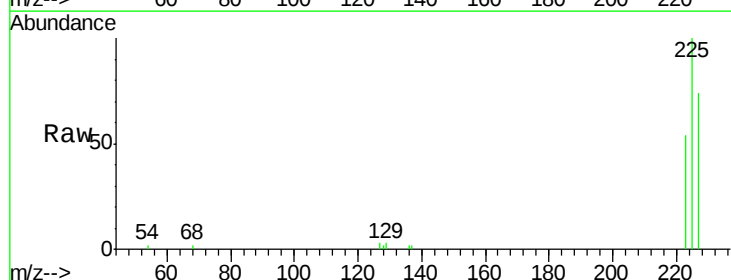
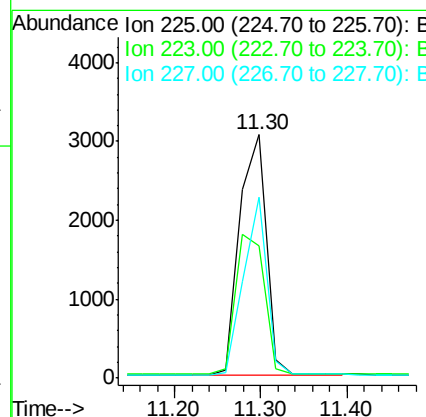
RT: 11.30 min Scan# 726

Delta R.T. 0.00 min

Lab File: BE092365.D

Acq: 9 Sep 2016 21:28

Tgt Ion:	225	Resp:	6519
Ion Ratio		Lower	Upper
225	100		
223	63.0	50.6	76.0
227	64.4	51.4	77.0





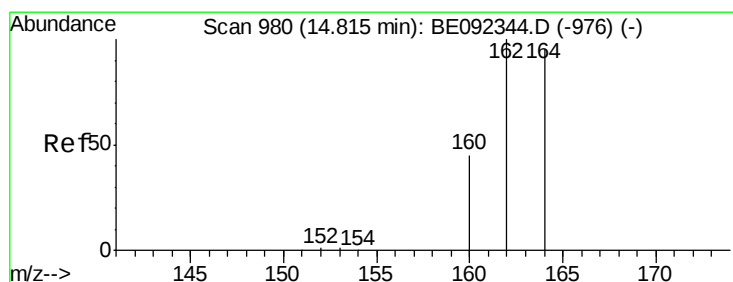
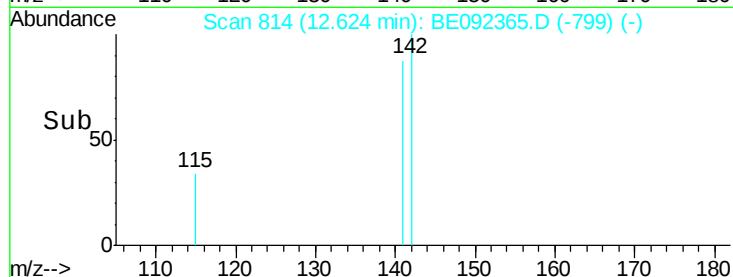
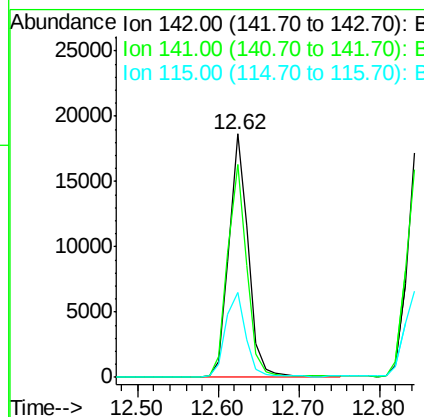
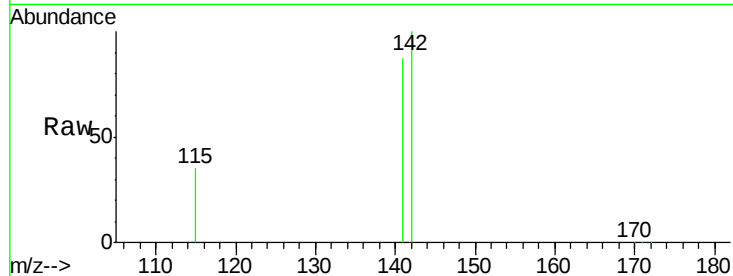
#11
2-Methylnaphthalene
Concen: 4.13 ng
RT: 12.62 min Scan# 814
Delta R.T. -0.02 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

Tgt Ion:142 Resp: 30479
Ion Ratio Lower Upper
142 100
141 87.4 73.7 110.5
115 34.8 34.0 51.0

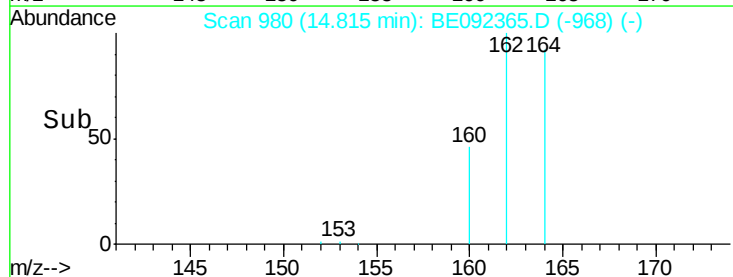
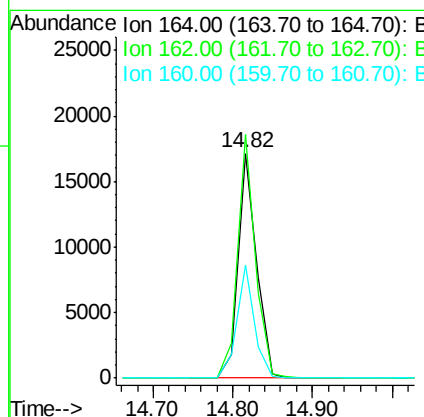
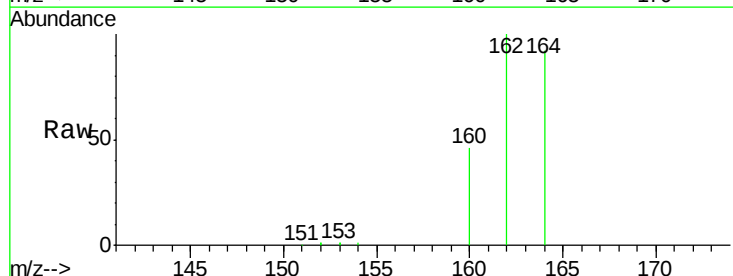
Manual Integrations
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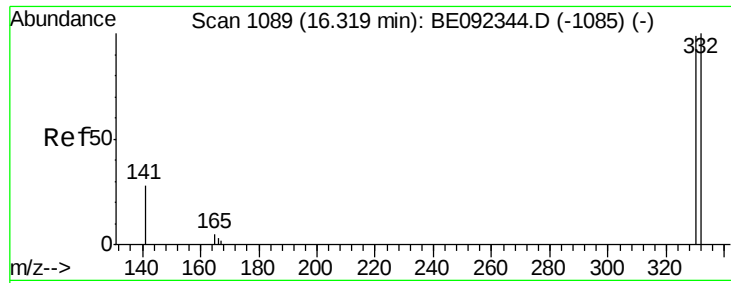
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.82 min Scan# 980
Delta R.T. 0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Tgt Ion:164 Resp: 27372
Ion Ratio Lower Upper
164 100
162 108.4 71.4 107.0#
160 50.4 27.4 41.2#





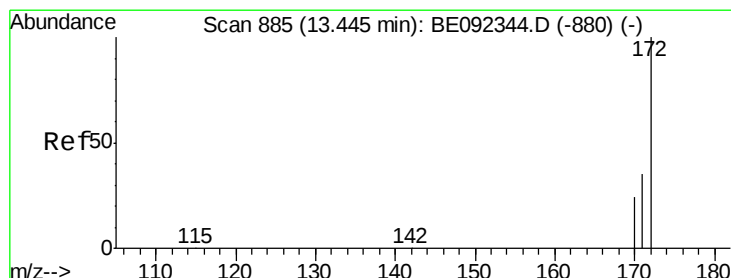
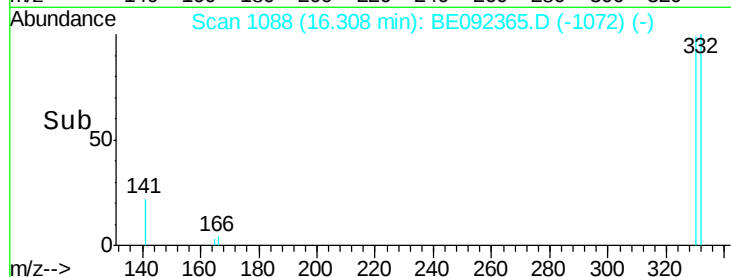
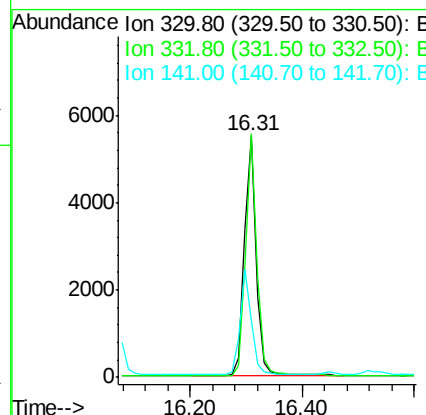
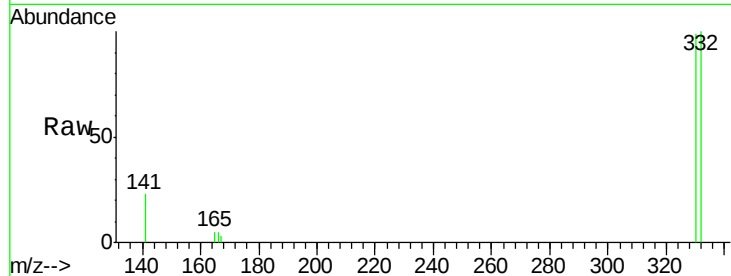
#13
 2,4,6-Tribromophenol
 Concen: 9.58 ng
 RT: 16.31 min Scan# 1088
 Delta R.T. -0.01 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-006MSD

Tgt Ion:330 Resp: 8125
 Ion Ratio Lower Upper
 330 100
 332 96.5 75.4 113.0
 141 42.3 31.0 46.6

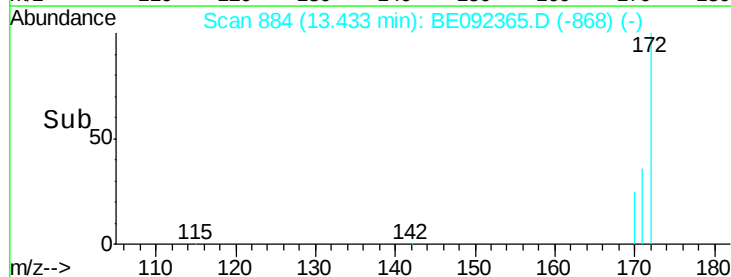
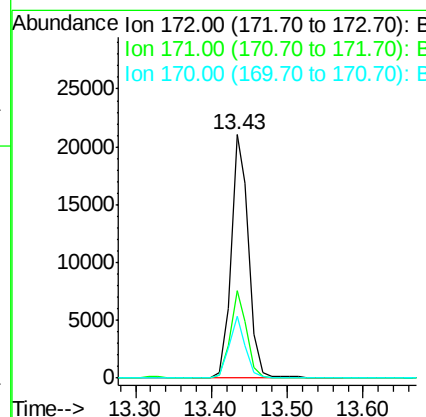
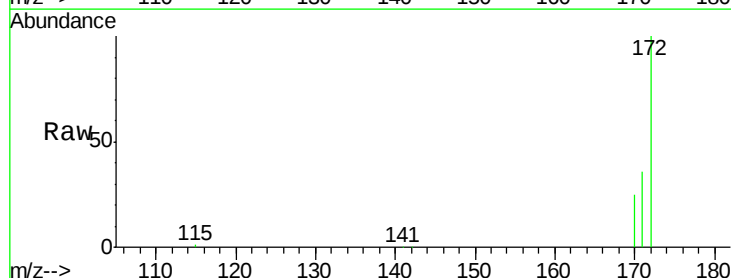
Manual Integrations
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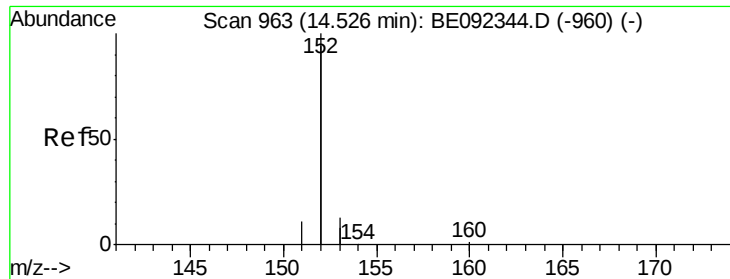
sohil
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#14
 2-Fluorobiphenyl
 Concen: 4.04 ng
 RT: 13.43 min Scan# 884
 Delta R.T. -0.01 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Tgt Ion:172 Resp: 33938
 Ion Ratio Lower Upper
 172 100
 171 36.2 30.1 45.1
 170 25.4 21.8 32.6





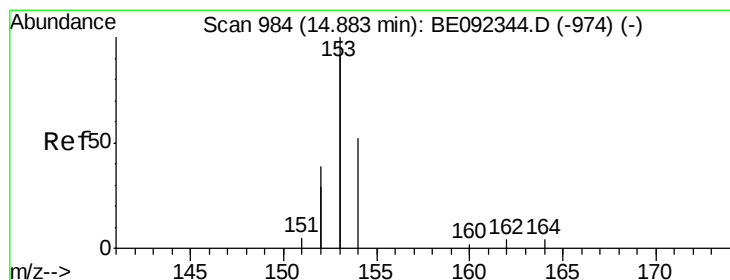
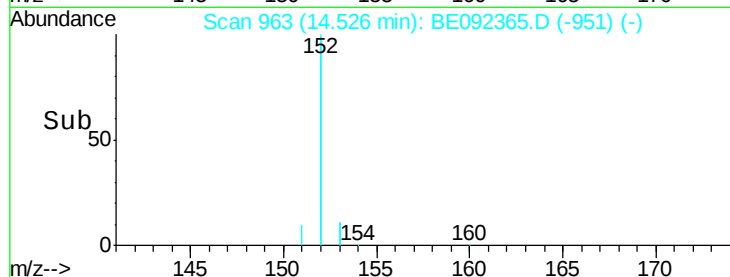
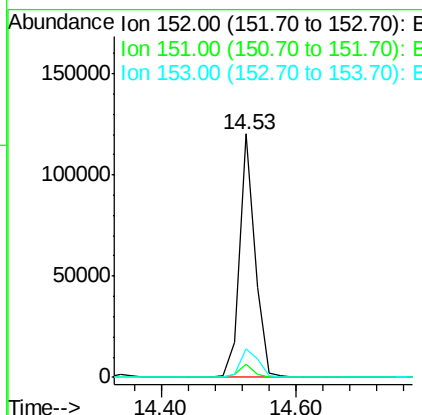
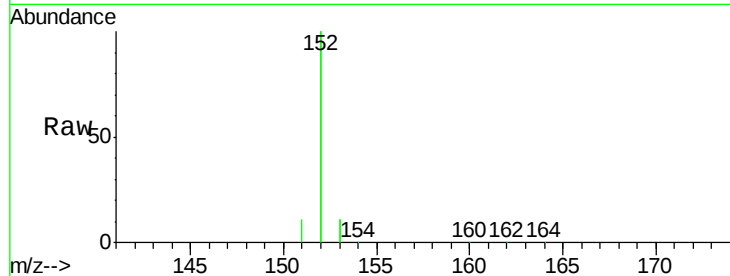
#15
Acenaphthylene
Concen: 4.01 ng
RT: 14.53 min Scan# 963
Delta R.T. 0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Lower	Upper
152	100		
151	5.0	3.9	5.9
153	13.2	10.4	15.6

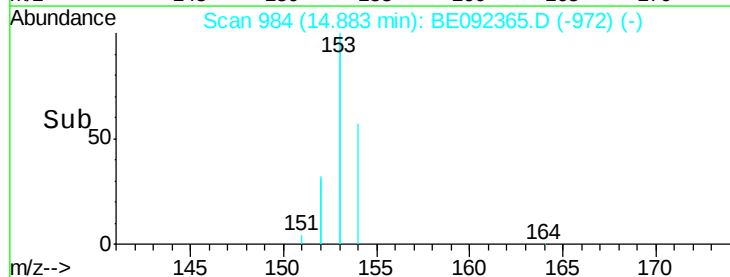
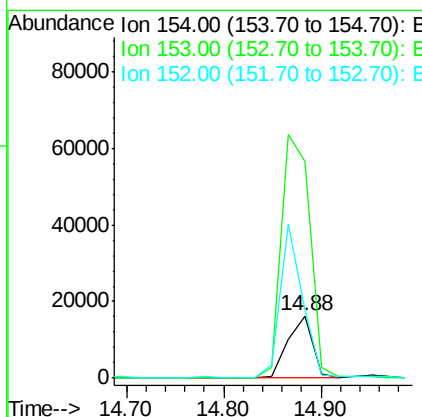
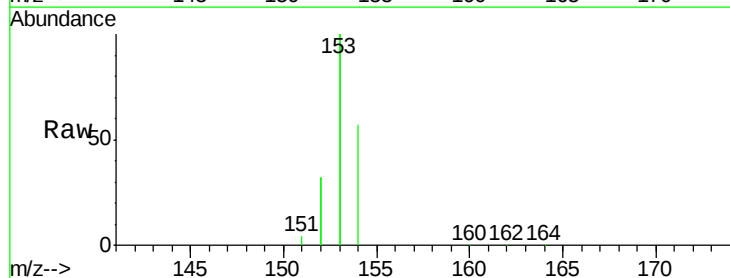
Manual Integrations
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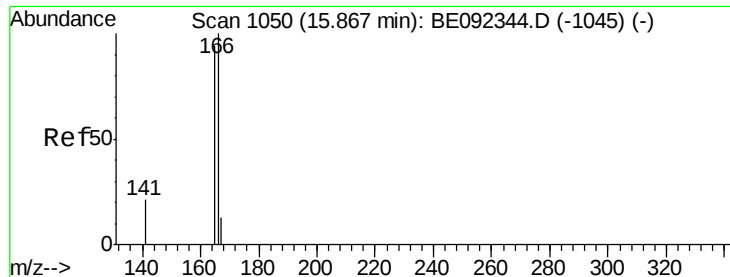
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#16
Acenaphthene
Concen: 3.74 ng
RT: 14.88 min Scan# 984
Delta R.T. 0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Lower	Upper
154	100		
153	451.1	350.8	526.2
152	222.6	171.1	256.7





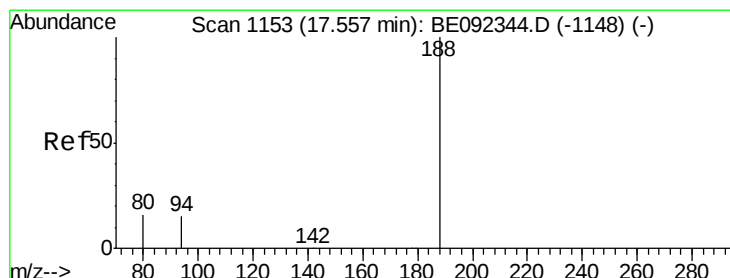
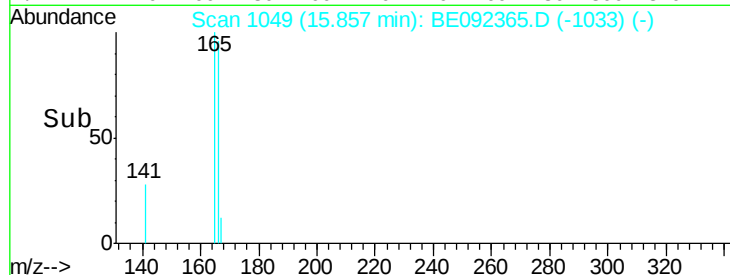
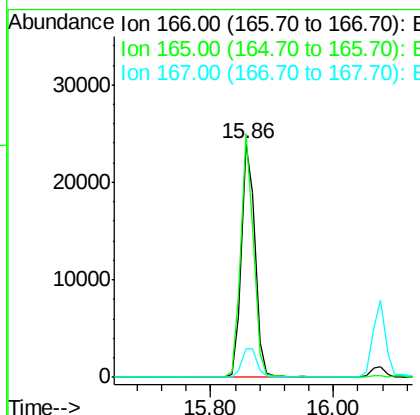
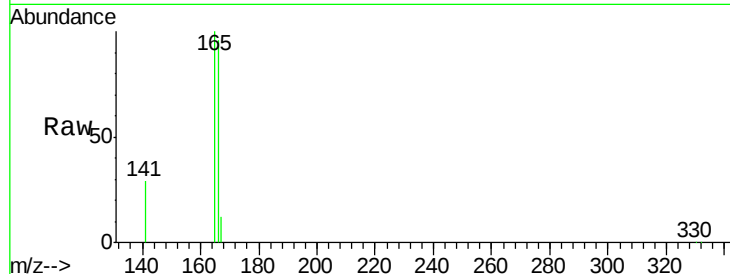
#17
Fluorene
 Concen: 3.88 ng
 RT: 15.86 min Scan# 1049
 Delta R.T. -0.01 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-006MSD

Tgt Ion:166 Resp: 37170
 Ion Ratio Lower Upper
 166 100
 165 97.9 78.2 117.4
 167 13.4 11.0 16.4

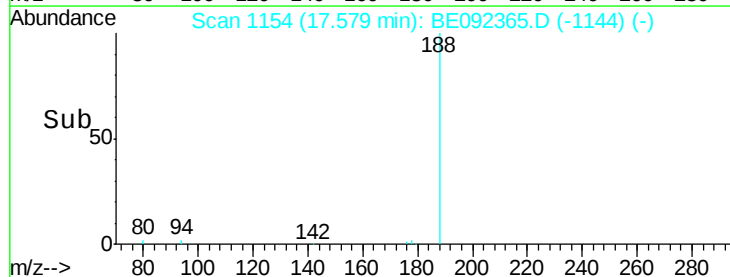
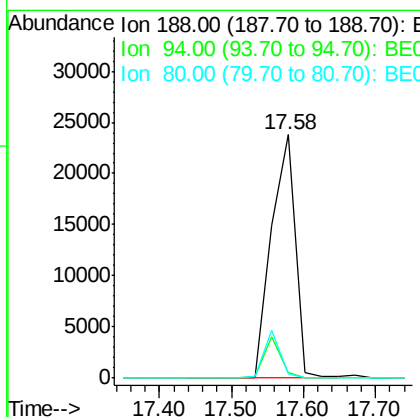
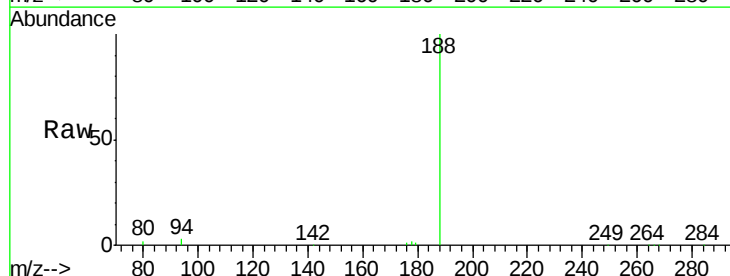
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.58 min Scan# 1154
 Delta R.T. 0.02 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Tgt Ion:188 Resp: 54450
 Ion Ratio Lower Upper
 188 100
 94 2.5 3.2 4.8#
 80 2.0 2.6 3.8#





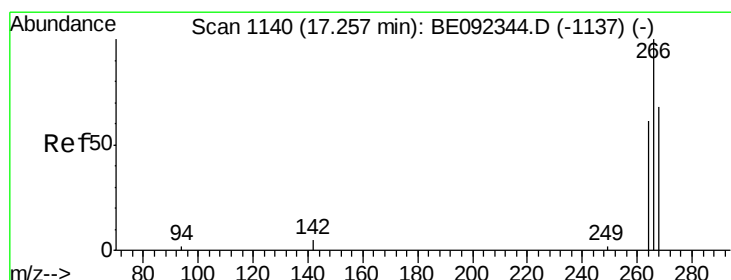
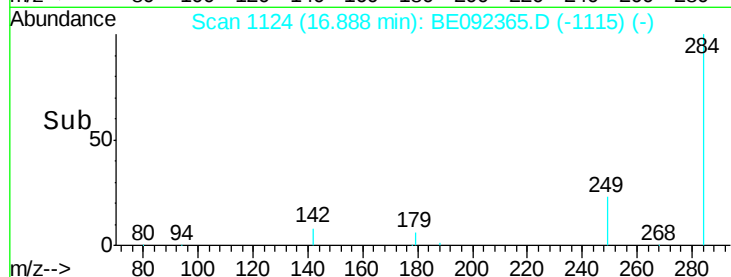
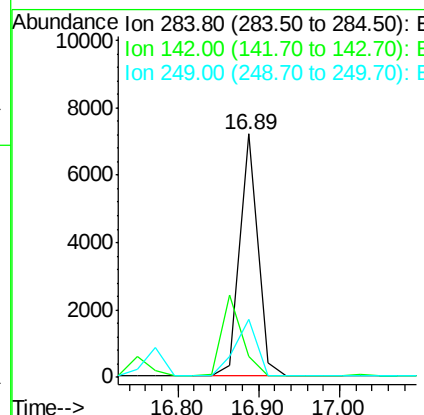
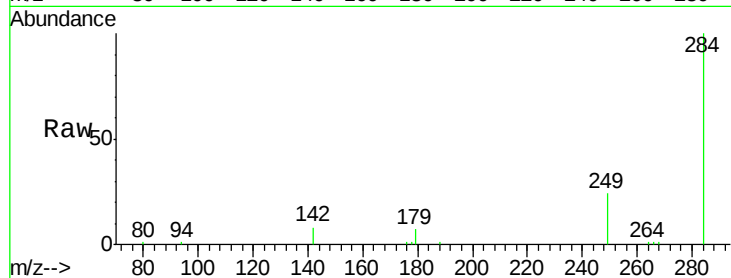
#19
Hexachlorobenzene
Concen: 4.18 ng
RT: 16.89 min Scan# 1124
Delta R.T. -0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Resp	Lower	Upper
284	100	10908		
142	0.0	29.1	43.7#	
249	28.5	27.9	41.9	

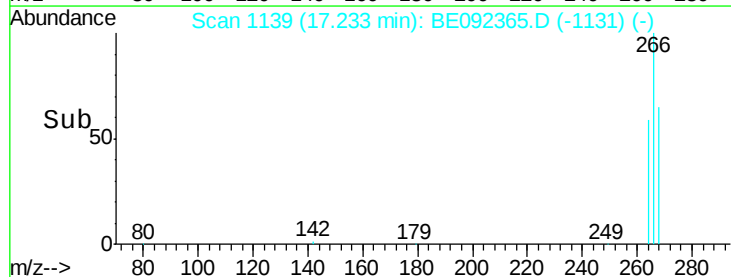
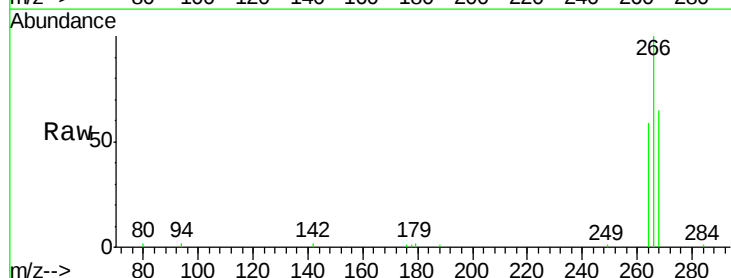
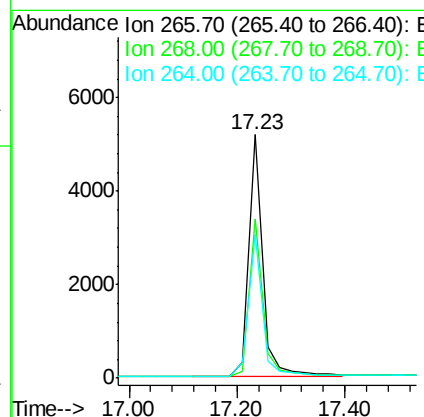
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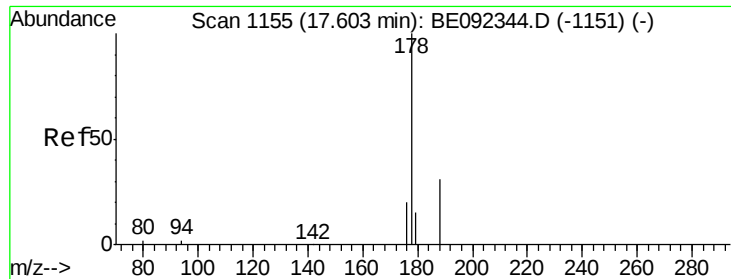
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#20
Pentachlorophenol
Concen: 6.67 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.02 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	9034		
268	65.3	62.5	93.7	
264	59.3	57.2	85.8	





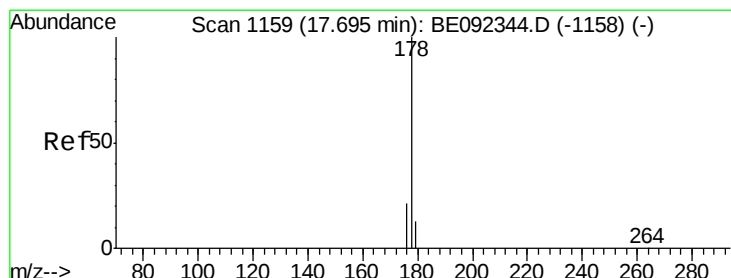
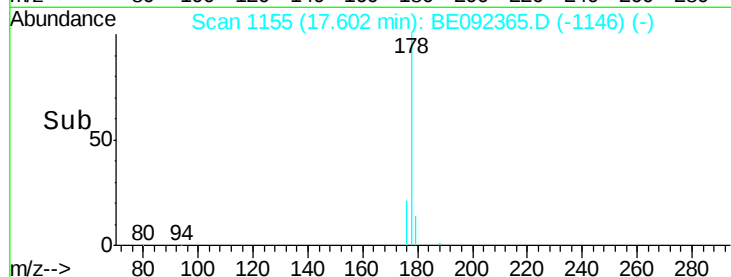
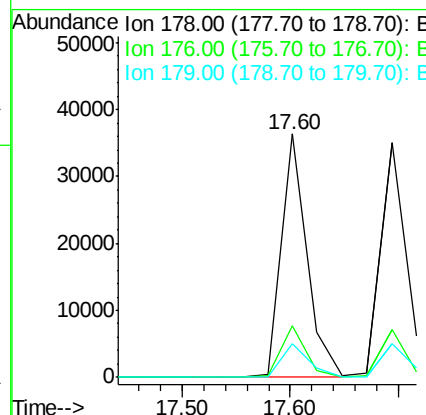
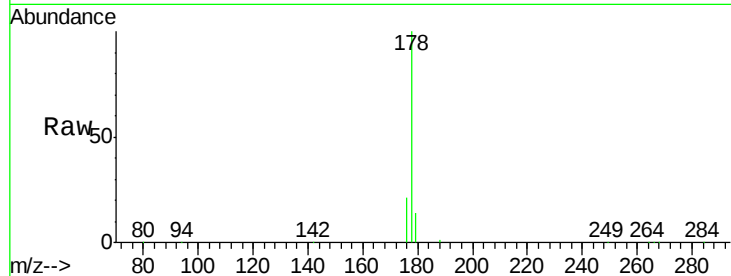
#21
Phenanthrene
Concen: 3.95 ng
RT: 17.60 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.8	23.8
179	15.0	16.0	24.0

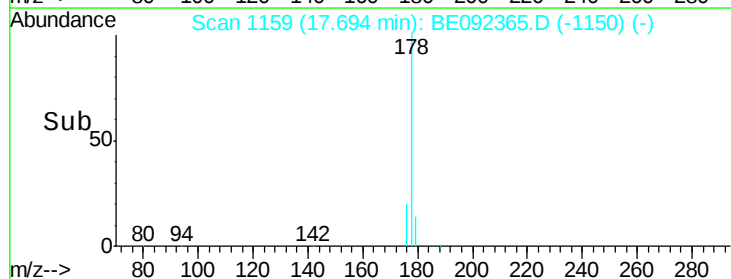
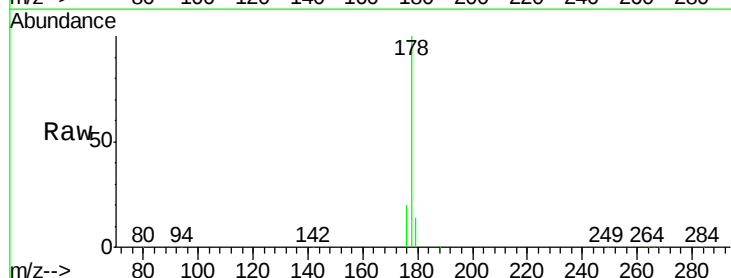
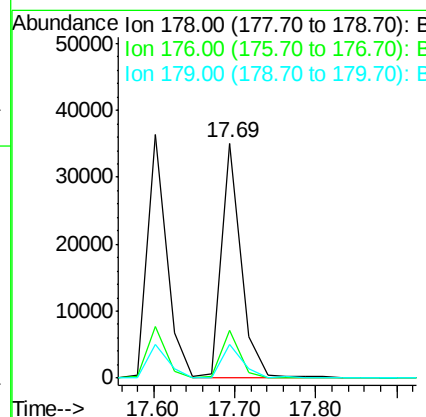
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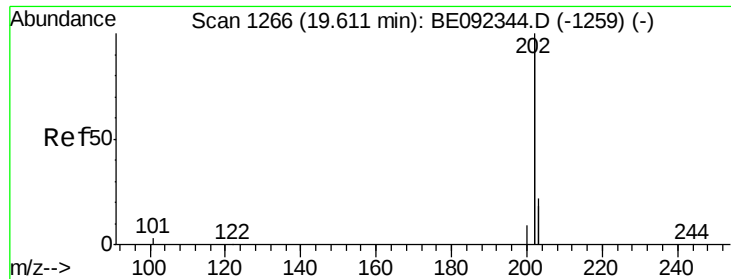
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#22
Anthracene
Concen: 4.30 ng
RT: 17.69 min Scan# 1159
Delta R.T. -0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.0	22.4
179	15.0	12.2	18.2





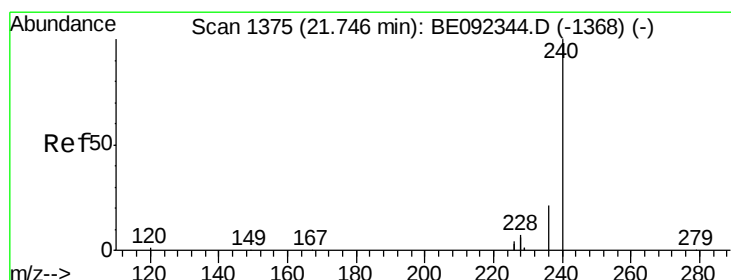
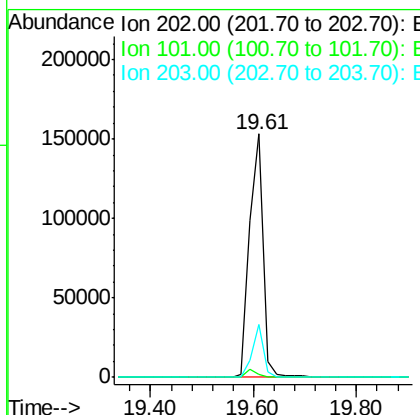
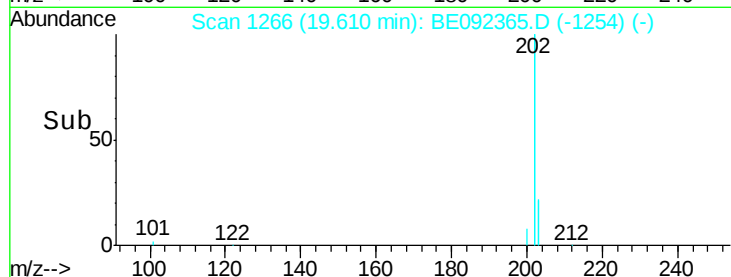
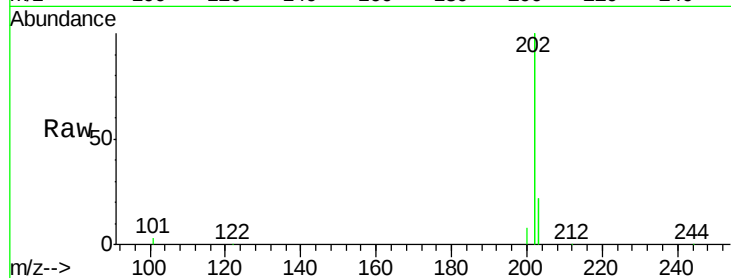
#23
 Fluoranthene
 Concen: 4.10 ng
 RT: 19.61 min Scan# 1266
 Delta R.T. -0.00 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	2.9	2.2	3.4
203	18.0	13.7	20.5

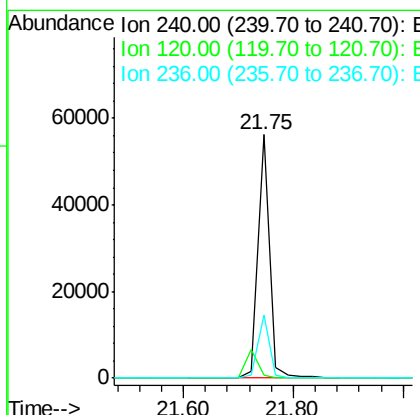
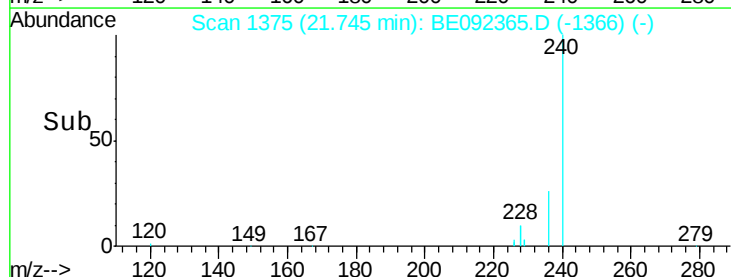
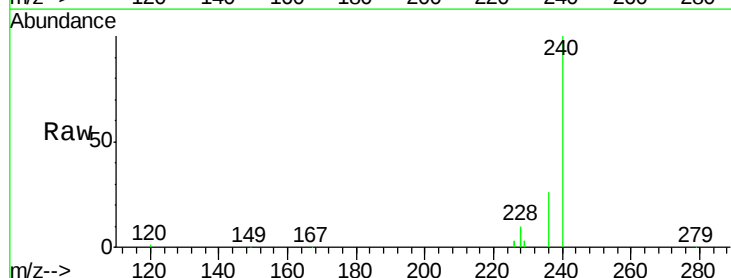
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#24
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.75 min Scan# 1375
 Delta R.T. -0.00 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Resp Lower	Resp Upper
240	100		
120	1.3	2.6	4.0#
236	25.8	24.6	37.0





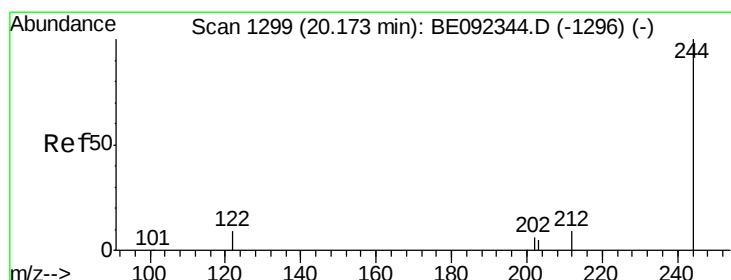
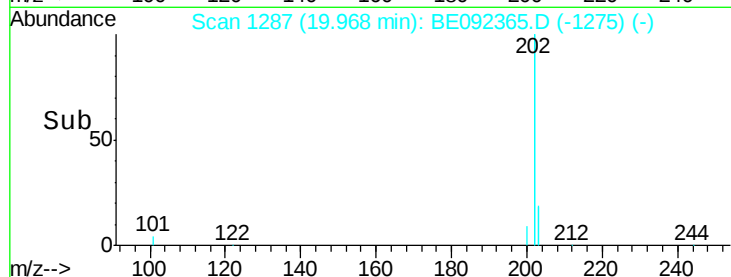
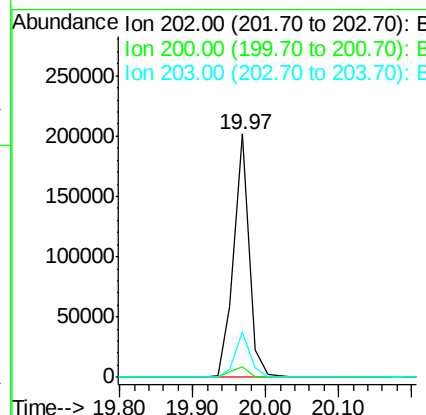
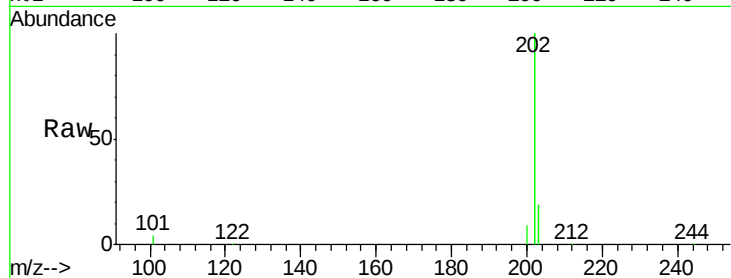
#25
 Pyrene
 Concen: 3.63 ng
 RT: 19.97 min Scan# 1287
 Delta R.T. -0.00 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
200	5.2	4.2	6.4
203	18.3	13.9	20.9

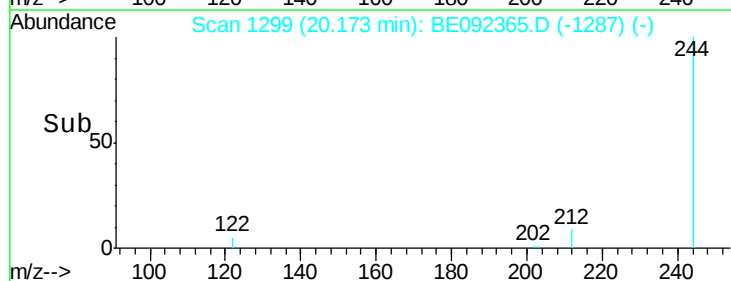
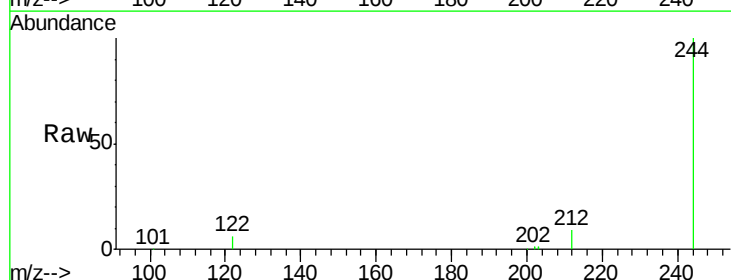
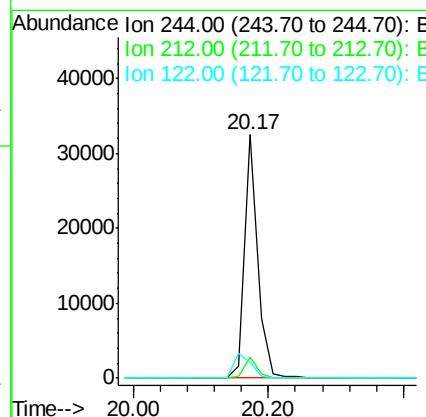
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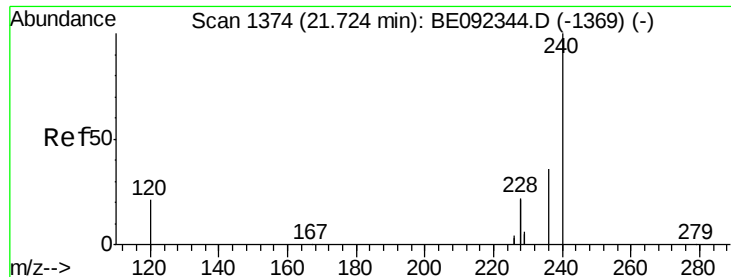
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#26
 Terphenyl-d14
 Concen: 3.54 ng
 RT: 20.17 min Scan# 1299
 Delta R.T. -0.00 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Resp Lower	Resp Upper
244	100		
212	8.8	6.7	10.1
122	6.2	3.6	5.4#





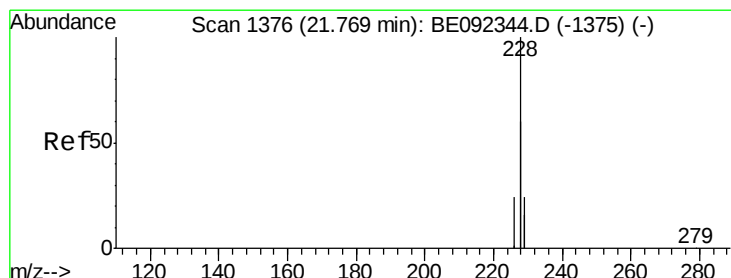
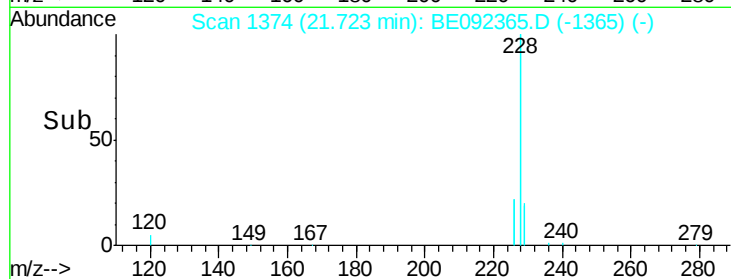
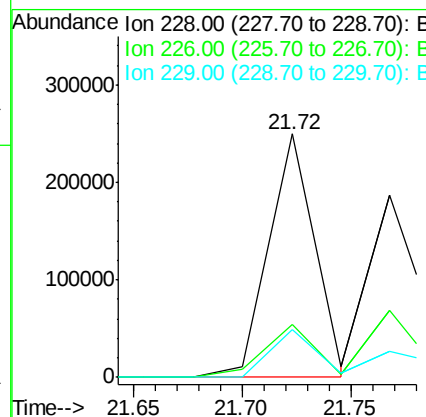
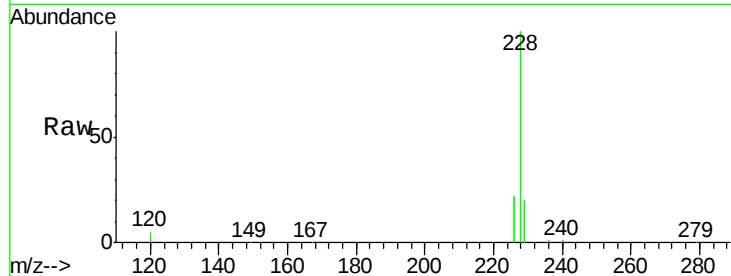
#27
Benzo(a)anthracene
Concen: 4.10 ng m
RT: 21.72 min Scan# 1374
Delta R.T. -0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	368965		
226	21.9	23.6	35.4#	
229	19.7	13.3	19.9	

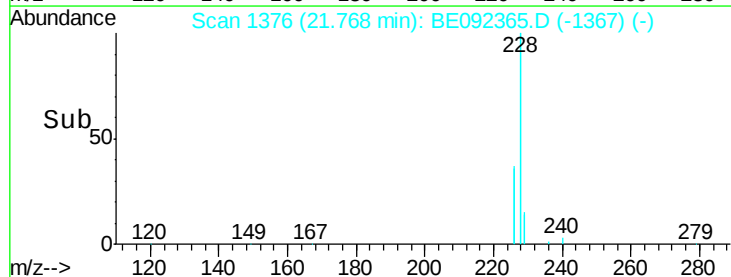
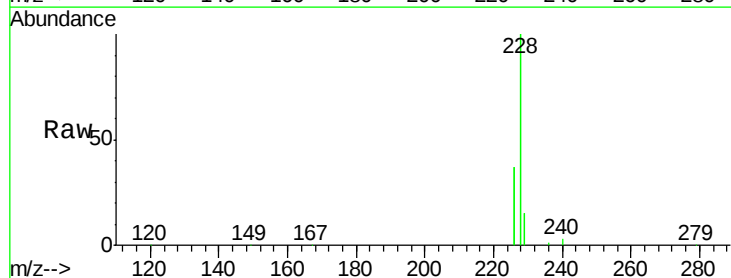
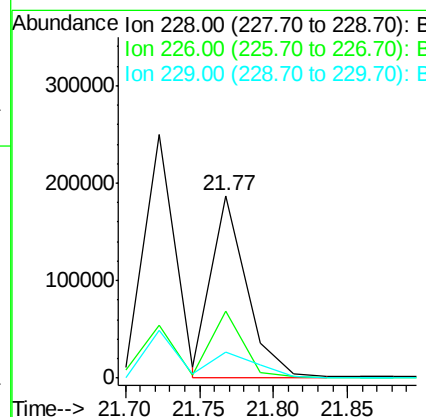
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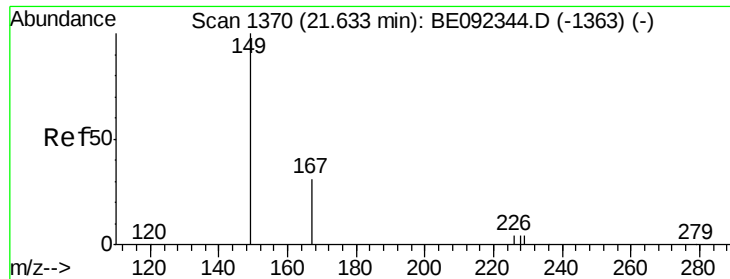
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#28
Chrysene
Concen: 3.71 ng m
RT: 21.77 min Scan# 1376
Delta R.T. 0.00 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	311586		
226	36.8	36.3	54.5	
229	14.5	10.6	16.0	





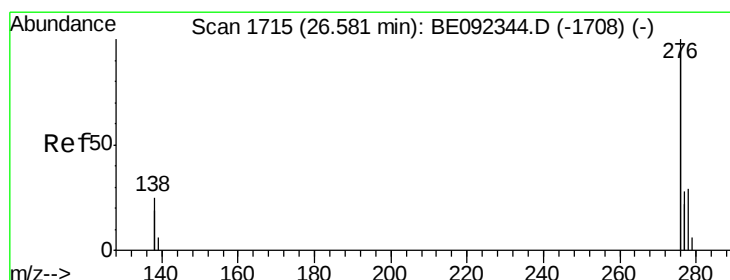
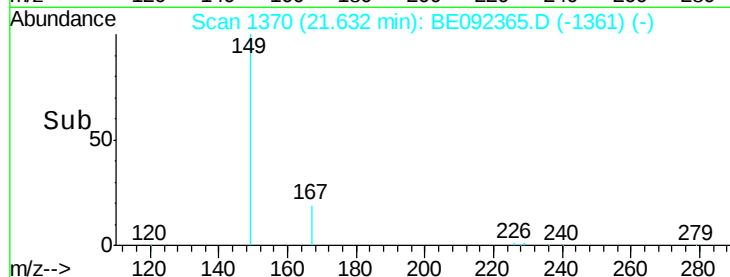
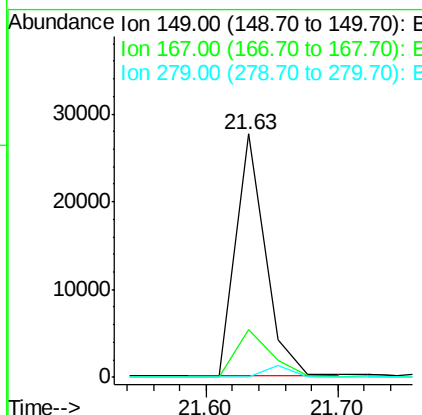
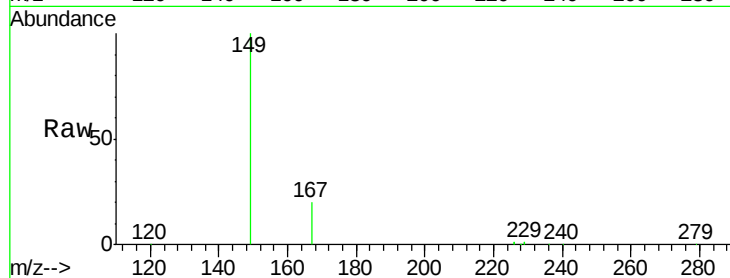
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.74 ng
 RT: 21.63 min Scan# 1370
 Delta R.T. -0.00 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Lower	Upper
149	100		
167	22.8	16.0	24.0
279	0.0	16.0	24.0

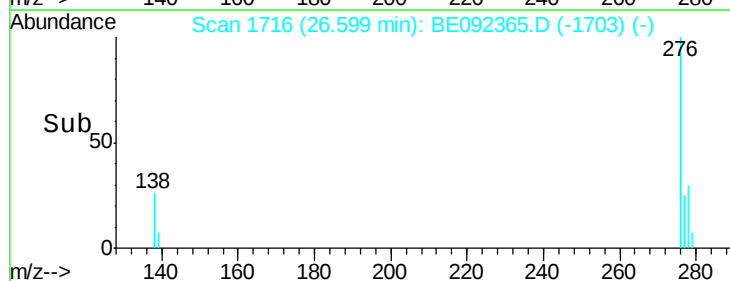
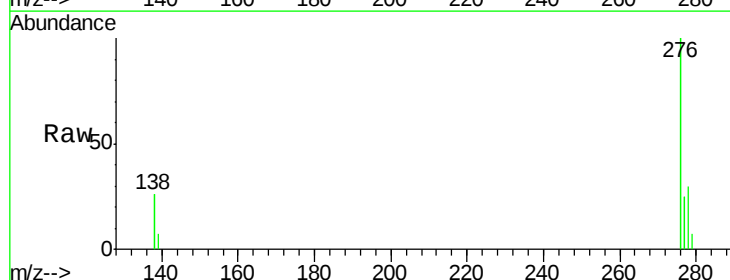
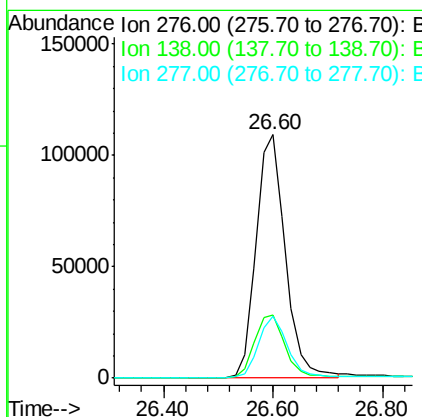
Manual Integrations
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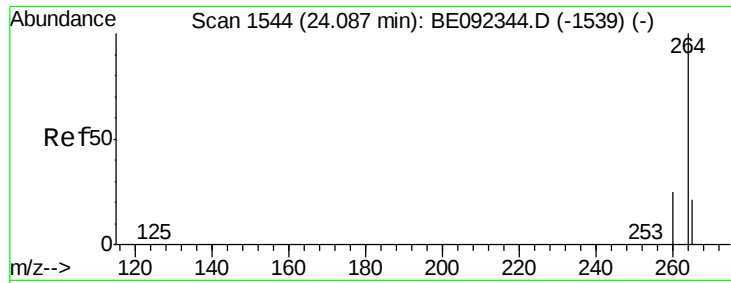
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 4.26 ng
 RT: 26.60 min Scan# 1716
 Delta R.T. 0.02 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.7	20.3	30.5
277	24.8	19.7	29.5





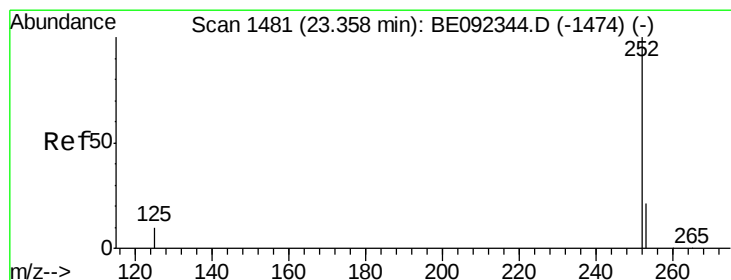
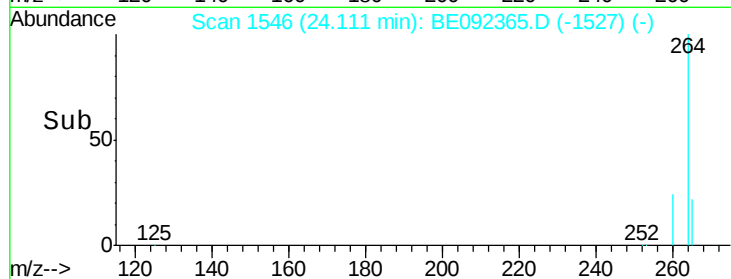
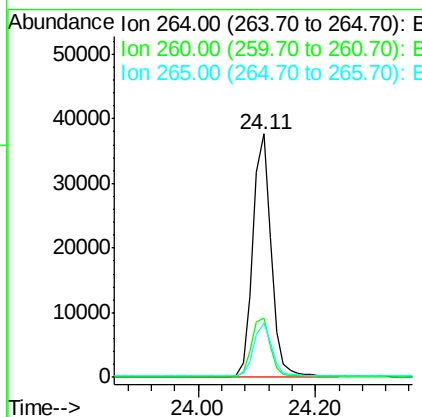
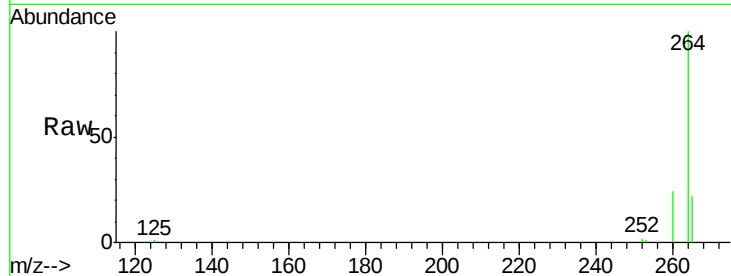
#31
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.11 min Scan# 1546
 Delta R.T. 0.02 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	20.1	30.1
265	22.3	17.9	26.9

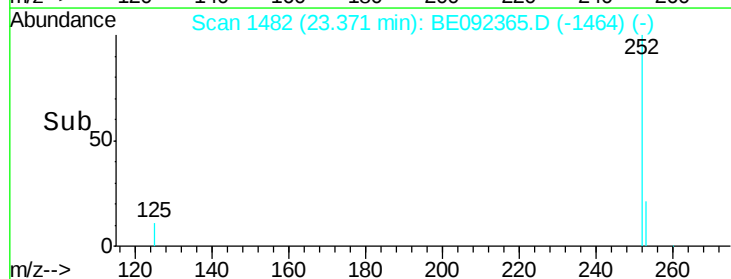
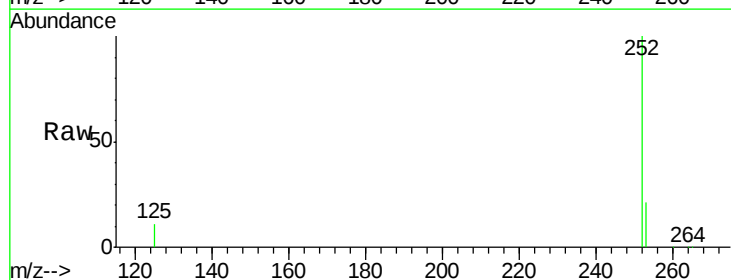
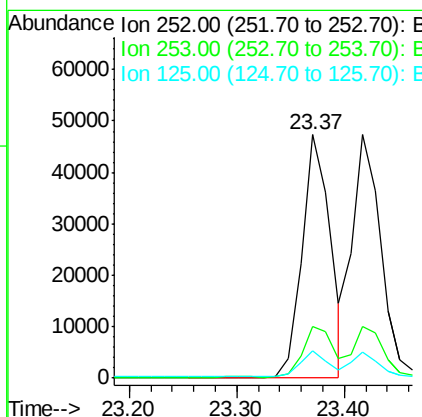
Manual Integrations
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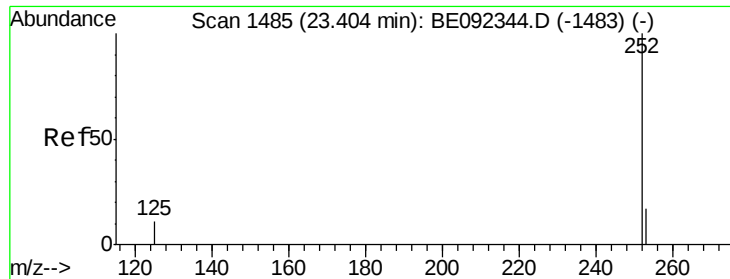
sohil
 9/12/2016 1:42:14 PM



#32
 Benzo(b)fluoranthene
 Concen: 4.10 ng
 RT: 23.37 min Scan# 1482
 Delta R.T. 0.01 min
 Lab File: BE092365.D
 Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.3	18.7	28.1
125	11.2	10.5	15.7





#33

Benzo(k)fluoranthene

Concen: 3.99 ng

RT: 23.42 min Scan# 1486

Delta R.T. 0.01 min

Lab File: BE092365.D

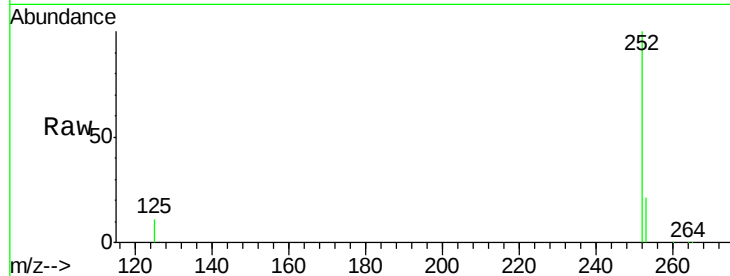
Acq: 9 Sep 2016 21:28

Instrument :

BNA_E

ClientSampleId :

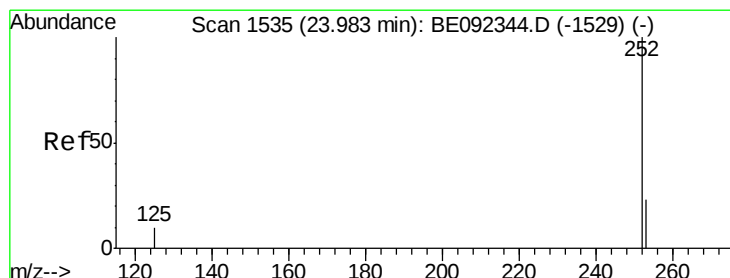
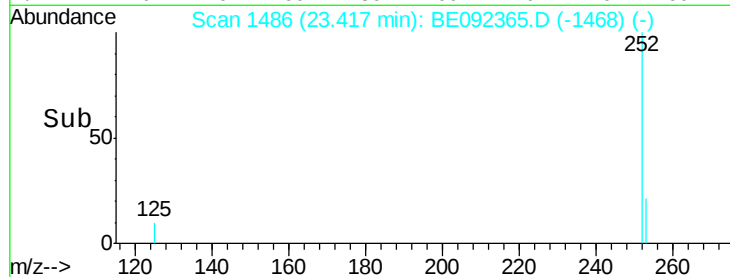
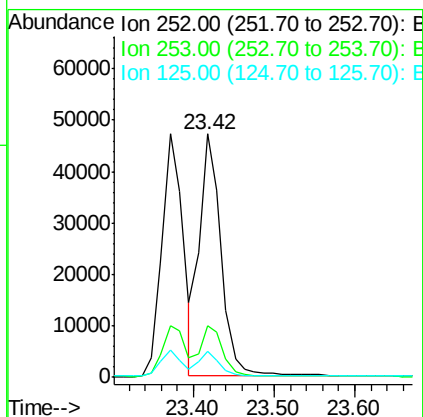
TILCON-MH-SF-006MSD



Tgt Ion:	252	Resp:	88463
Ion Ratio	Lower	Upper	
252	100		
253	21.2	20.3	30.5
125	10.8	9.6	14.4

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#34

Benzo(a)pyrene

Concen: 4.25 ng

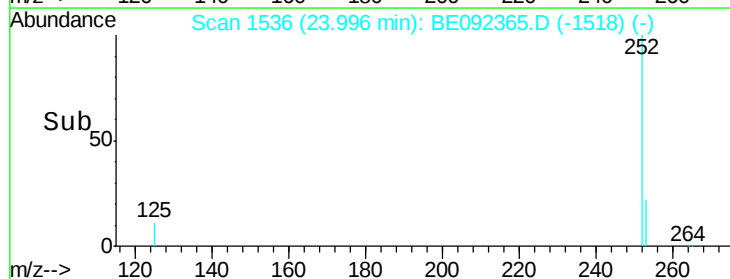
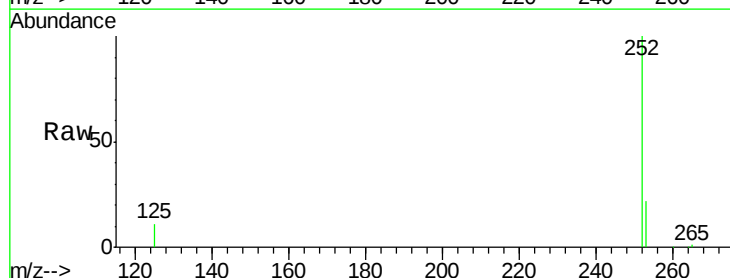
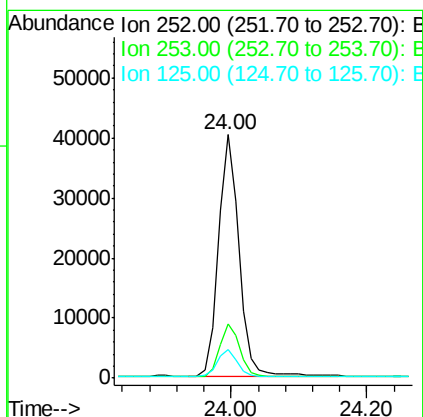
RT: 24.00 min Scan# 1536

Delta R.T. 0.01 min

Lab File: BE092365.D

Acq: 9 Sep 2016 21:28

Tgt Ion:	252	Resp:	87775
Ion Ratio	Lower	Upper	
252	100		
253	22.3	19.0	28.6
125	11.5	11.8	17.8#





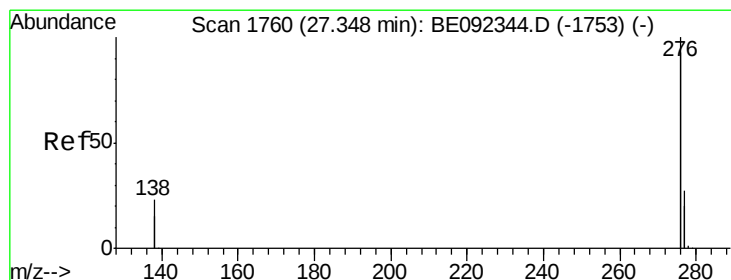
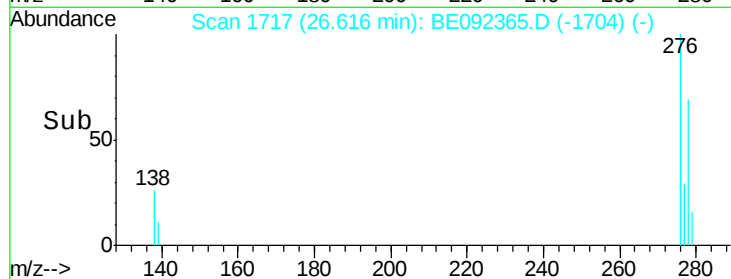
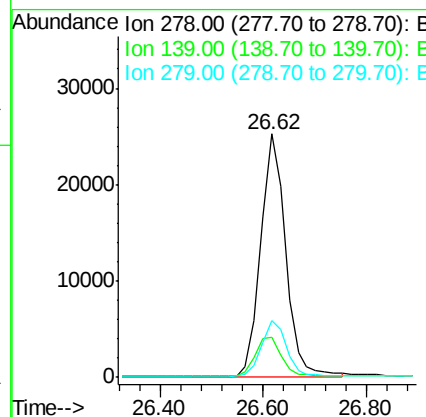
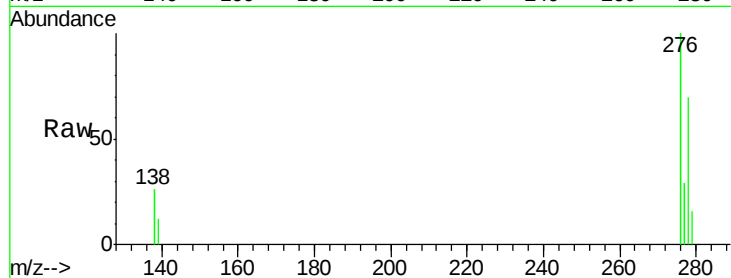
#35
Dibenzo(a,h)anthracene
Concen: 4.38 ng
RT: 26.62 min Scan# 1717
Delta R.T. 0.02 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-006MSD

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.7	13.8	20.8
279	23.6	21.4	32.2

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 4.28 ng
RT: 27.37 min Scan# 1761
Delta R.T. 0.02 min
Lab File: BE092365.D
Acq: 9 Sep 2016 21:28

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.8	29.8
138	22.3	19.8	29.6

