

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032519\
 Data File : BE099193.D
 Acq On : 25 Mar 2019 23:22
 Operator : JU/SJ
 Sample : K2020-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 KY038PS036-190318

Quant Time: Mar 26 07:33:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 07:02:06 2019
 Response via : Initial Calibration

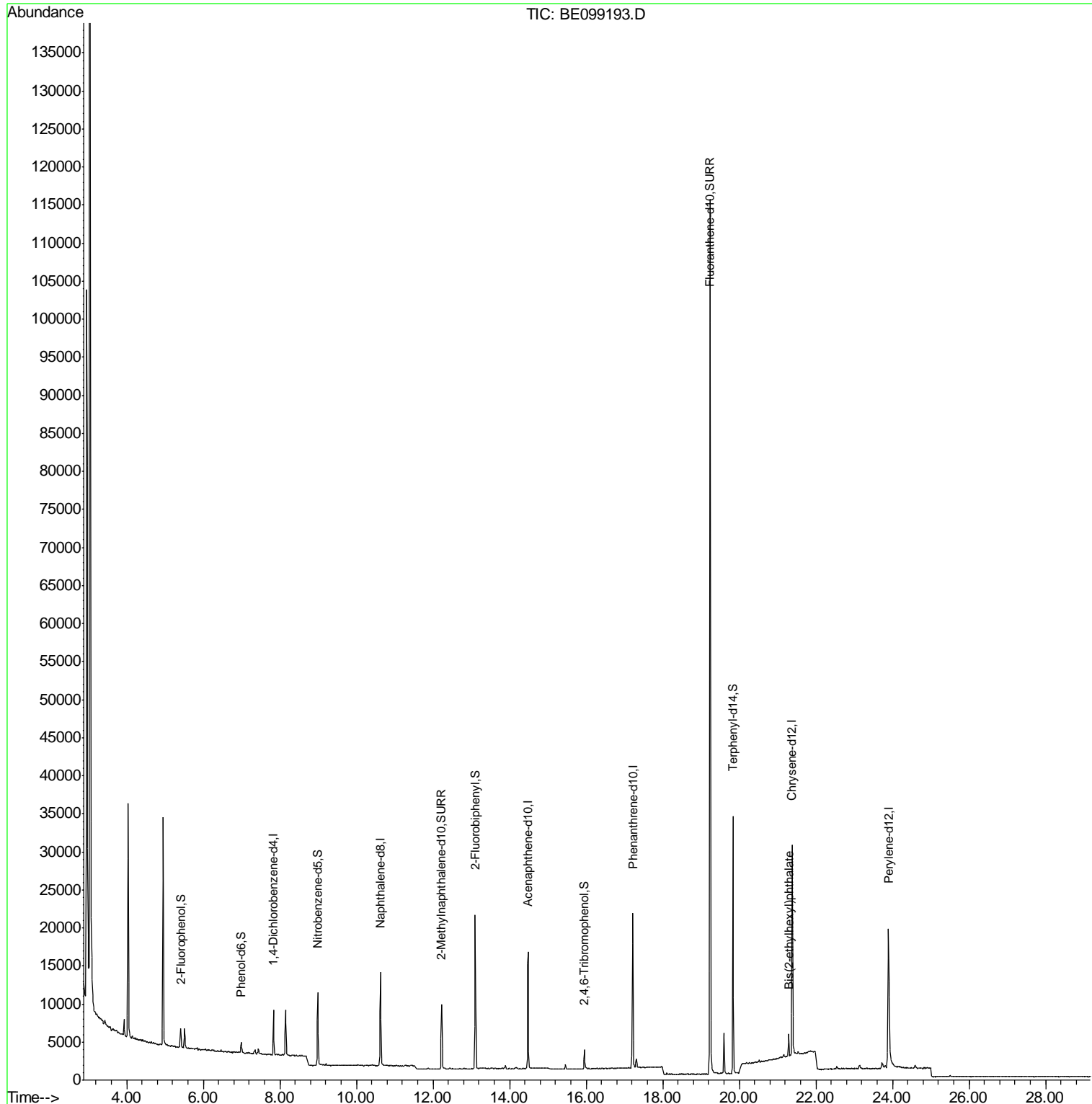
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3188	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	14406	0.40	ng	0.00
13) Acenaphthene-d10	14.49	164	10906	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	31310	0.40	ng	0.00
27) Chrysene-d12	21.38	240	34510	0.40	ng	-0.01
34) Perylene-d12	23.90	264	32871	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	1602	0.17	ng	0.00
5) Phenol-d6	6.99	99	1404	0.10	ng	0.00
8) Nitrobenzene-d5	8.99	82	4274	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	10398	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	1551	0.48	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	17496	0.39	ng	0.00
25) Fluoranthene-d10	19.24	212	149332	0.39	ng	0.00
29) Terphenyl-d14	19.83	244	29104	0.39	ng	0.00
Target Compounds						Qvalue
32) Bis(2-ethylhexyl)phthalate	21.29	149	4231	0.031	ng	# 99

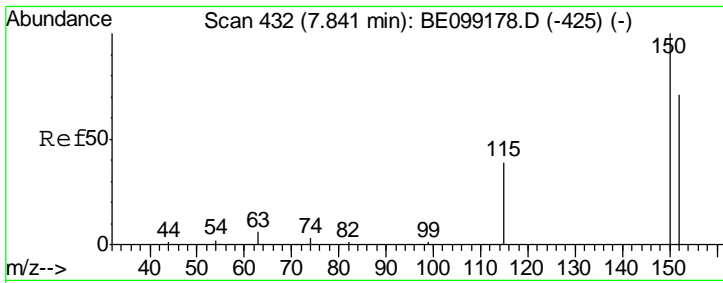
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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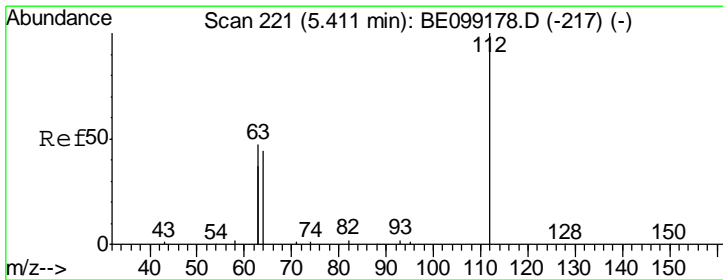
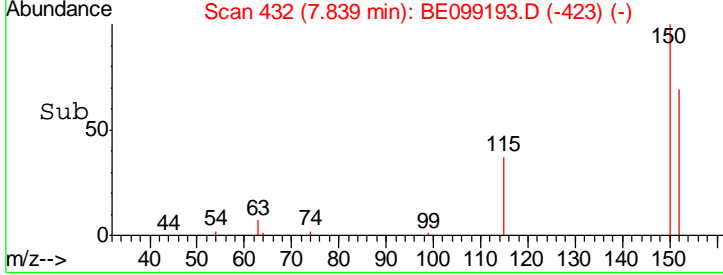
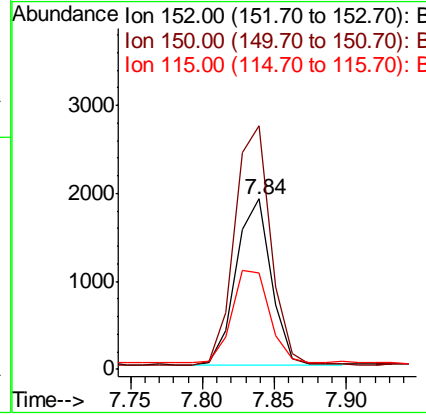
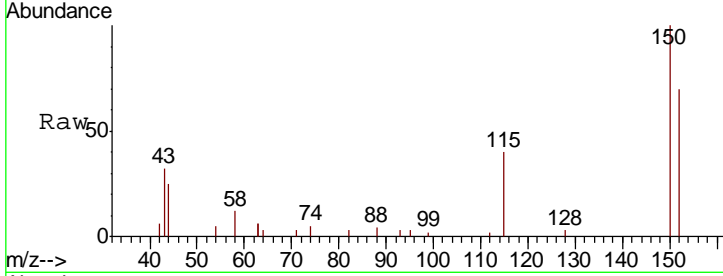




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.84 min Scan# 432
 Delta R.T. -0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

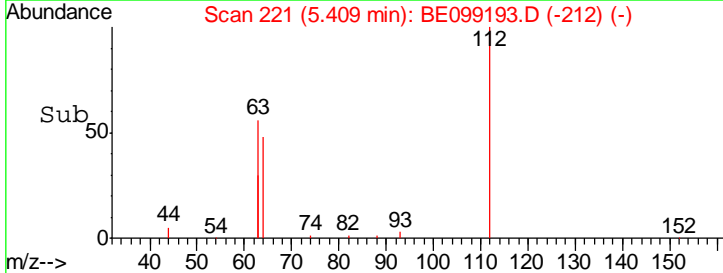
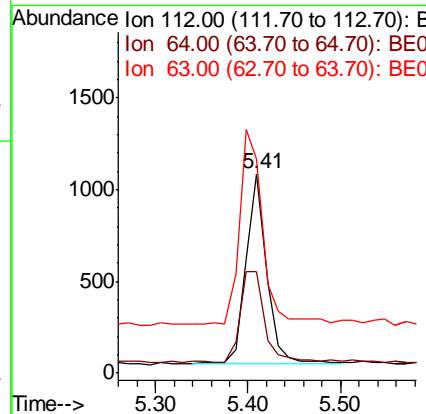
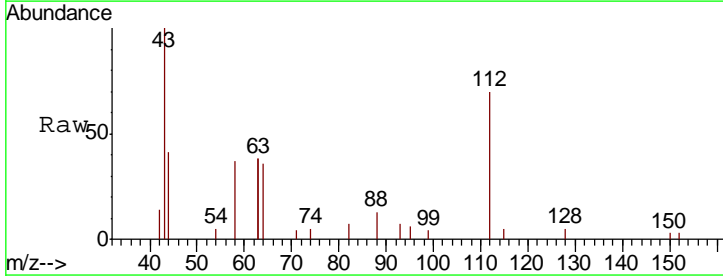
Instrument :
 BNA_E
 ClientSampleId :
 KY038PS036-190318

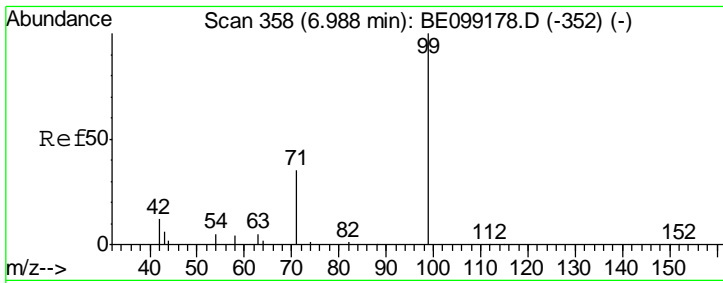
Tgt Ion	Resp	Lower	Upper
152	3188		
150	142.8	112.8	169.2
115	56.4	45.1	67.7



#4
 2-Fluorophenol
 Concen: 0.168 ng
 RT: 5.41 min Scan# 221
 Delta R.T. -0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

Tgt Ion	Resp	Lower	Upper
112	1602		
64	57.8	46.2	69.2
63	115.5	89.9	134.9

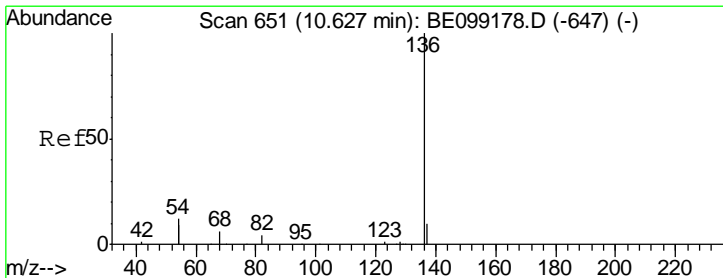
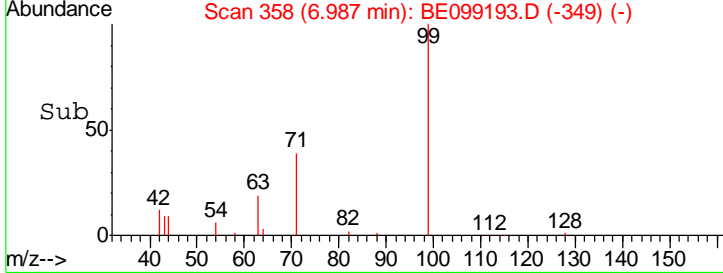
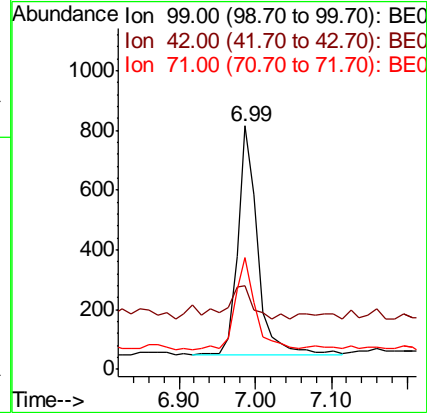
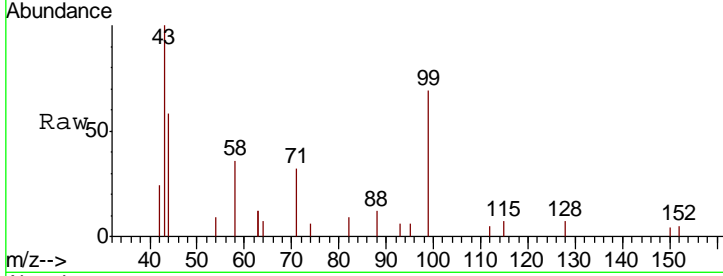




#5
 Phenol-d6
 Concen: 0.097 ng
 RT: 6.99 min Scan# 358
 Delta R.T. -0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

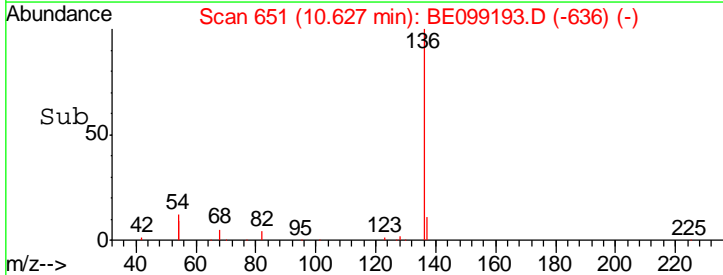
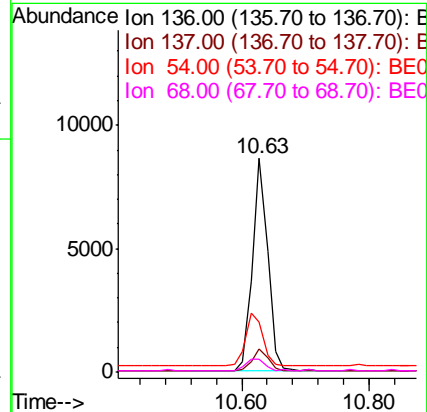
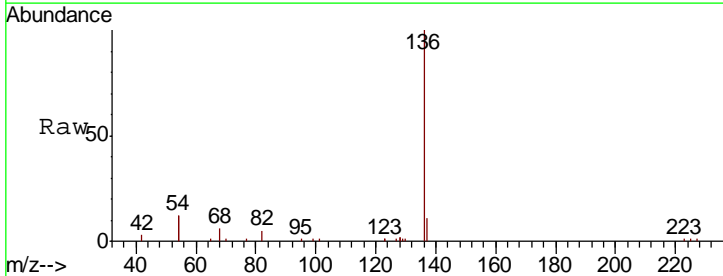
Instrument :
 BNA_E
 ClientSampled :
 KY038PS036-190318

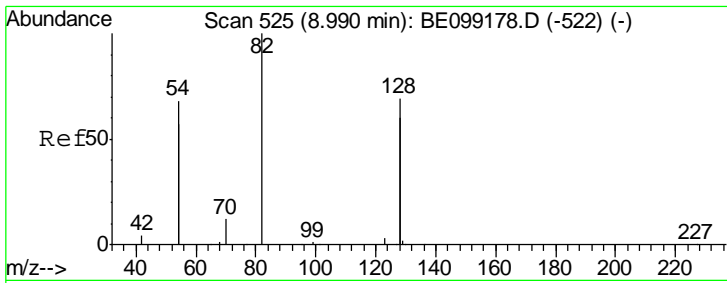
Tgt Ion	Resp	Lower	Upper
99	1404		
42	16.5	12.4	18.6
71	41.2	28.4	42.6



#7
 Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.63 min Scan# 651
 Delta R.T. 0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

Tgt Ion	Resp	Lower	Upper
136	14406		
137	11.0	8.7	13.1
54	23.2	18.7	28.1
68	6.2	5.2	7.8

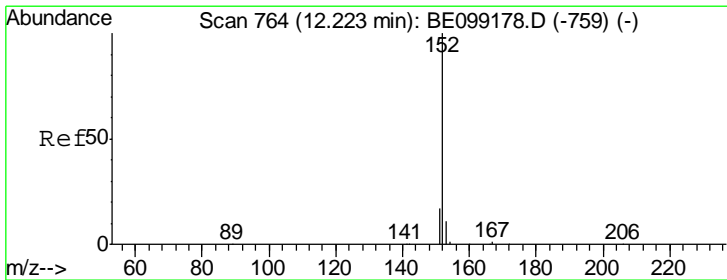
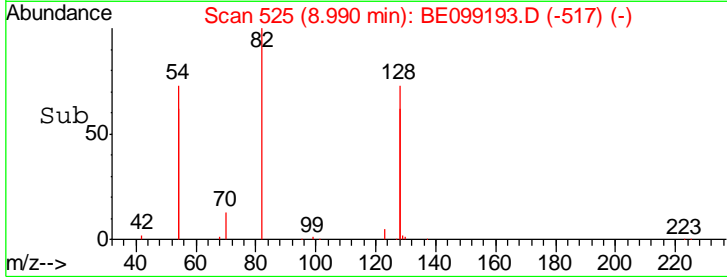
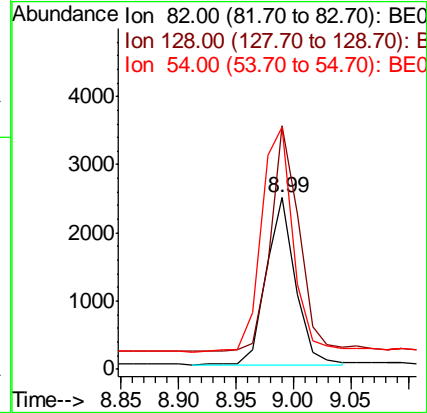
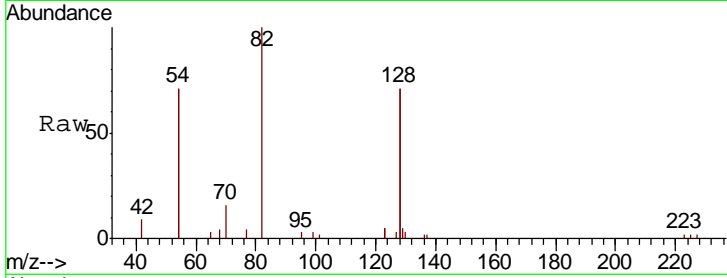




#8
 Nitrobenzene-d5
 Concen: 0.363 ng
 RT: 8.99 min Scan# 525
 Delta R.T. 0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

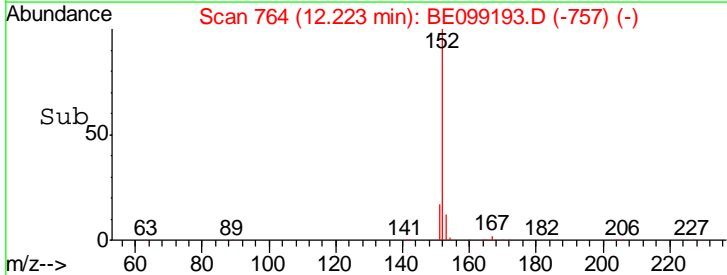
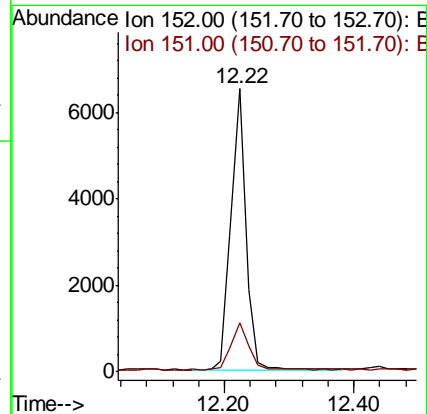
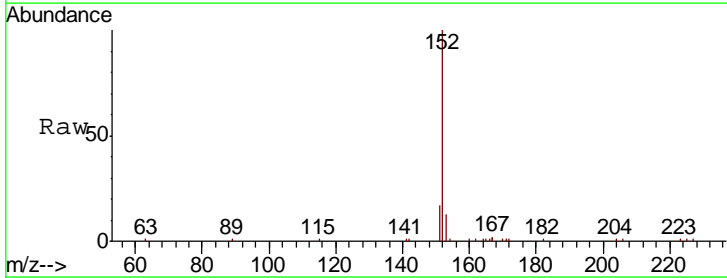
Instrument :
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 ClientSampleId :
 KY038PS036-190318

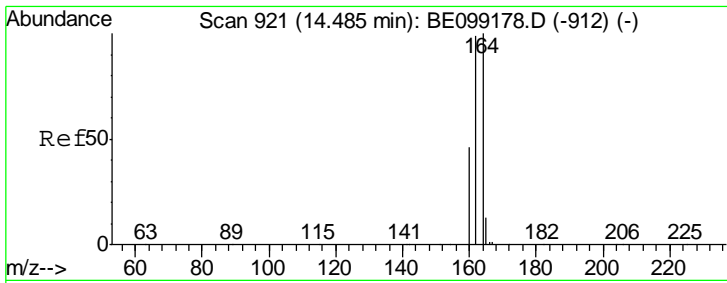
Tgt Ion	Resp	Lower	Upper
82	100		
128	141.9	107.5	161.3
54	141.6	106.3	159.5



#11
 2-Methylnaphthalene-d10
 Concen: 0.375 ng
 RT: 12.22 min Scan# 764
 Delta R.T. -0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

Tgt Ion	Resp	Lower	Upper
152	100		
151	19.3	15.0	22.6

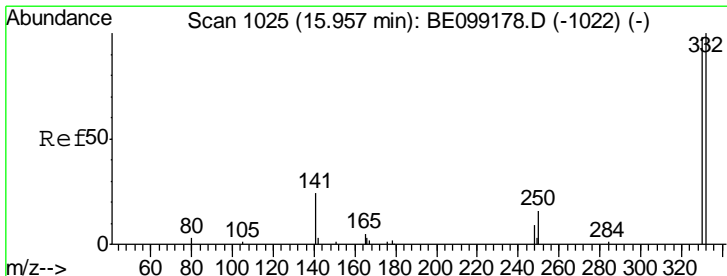
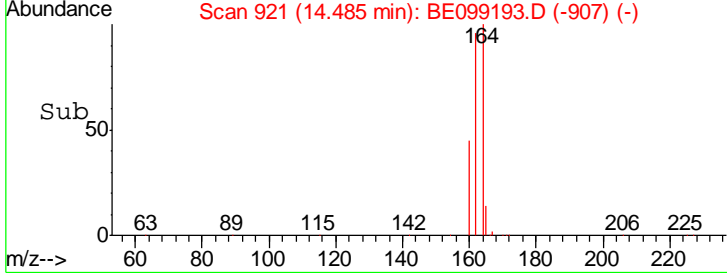
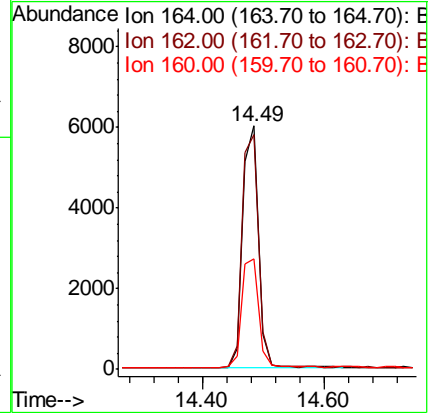
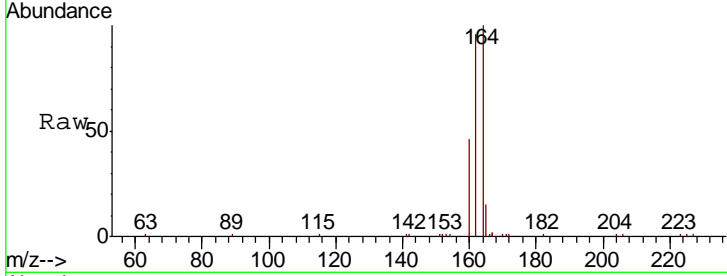




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.49 min Scan# 921
 Delta R.T. -0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

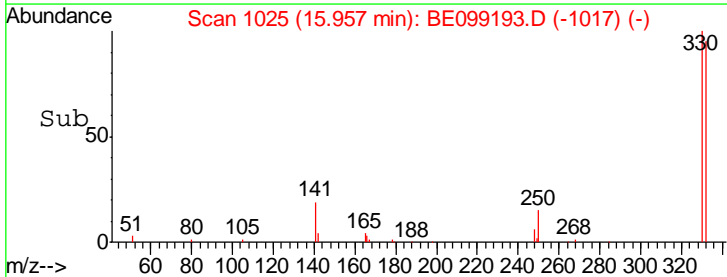
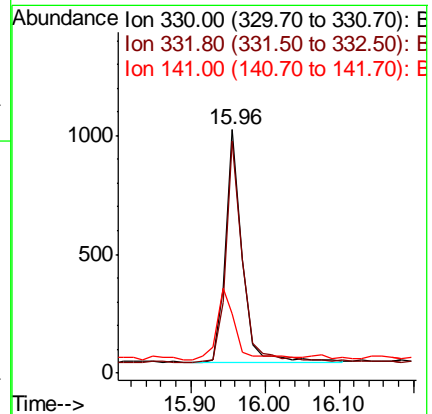
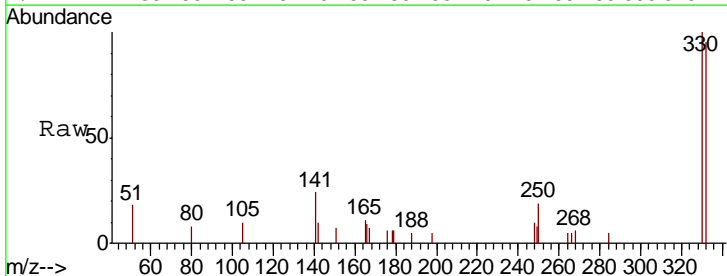
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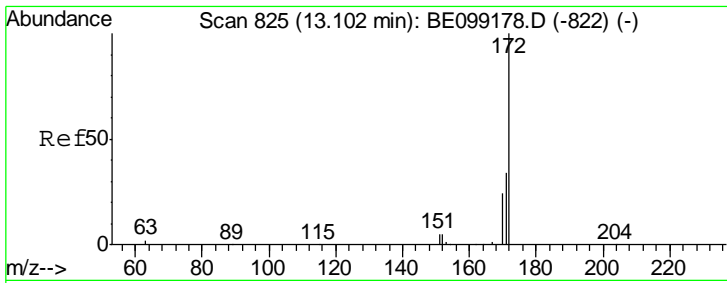
Tgt Ion	Resp	Lower	Upper
164	10906		
162	96.4	79.2	118.8
160	45.6	36.7	55.1



#14
 2,4,6-Tribromophenol
 Concen: 0.479 ng
 RT: 15.96 min Scan# 1025
 Delta R.T. 0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

Tgt Ion	Resp	Lower	Upper
330	1551		
332	94.2	71.3	106.9
141	34.0	21.7	32.5#

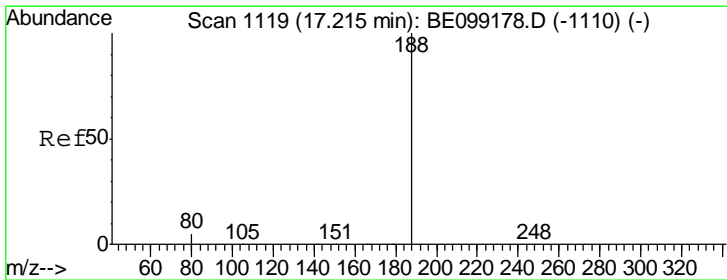
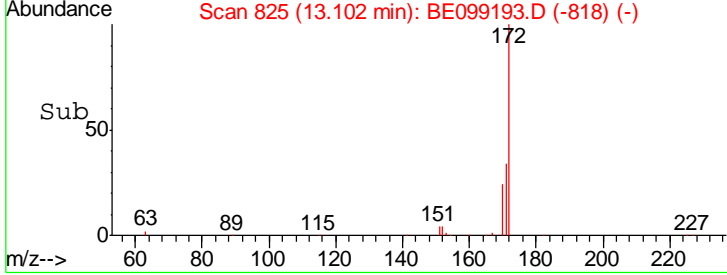
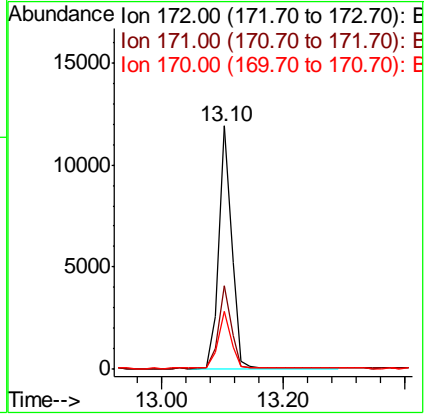
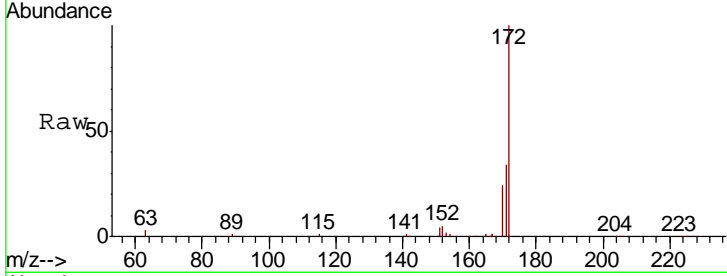




#15
 2-Fluorobiphenyl
 Concen: 0.394 ng
 RT: 13.10 min Scan# 825
 Delta R.T. -0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

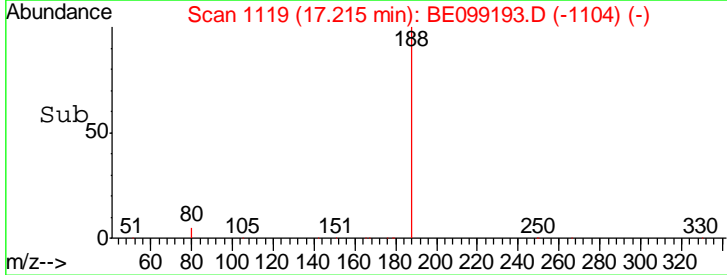
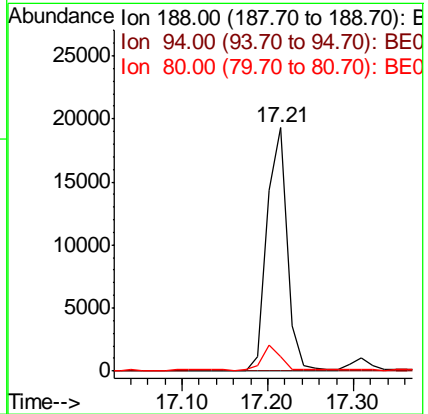
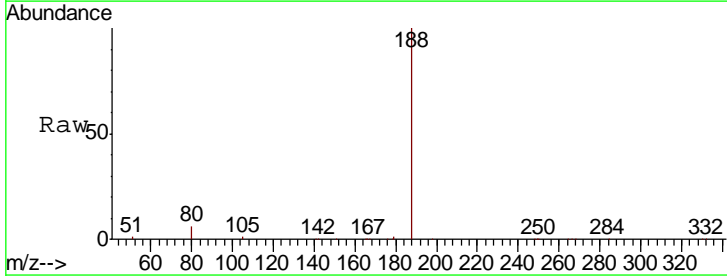
Instrument :
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 ClientSampleId :
 KY038PS036-190318

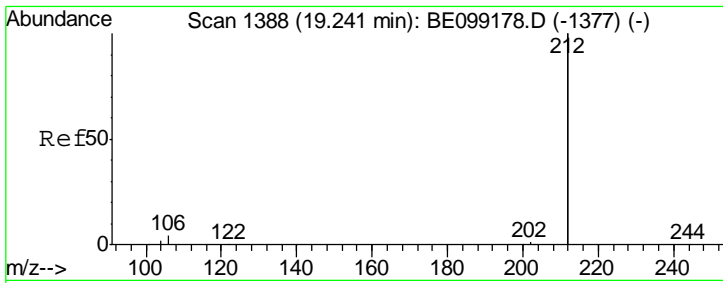
Tgt Ion	Resp	Lower	Upper
172	17496		
171	34.2	27.4	41.0
170	24.1	19.1	28.7



#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.21 min Scan# 1119
 Delta R.T. 0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

Tgt Ion	Resp	Lower	Upper
188	31310		
94	0.0	0.0	0.0
80	5.7	4.5	6.7

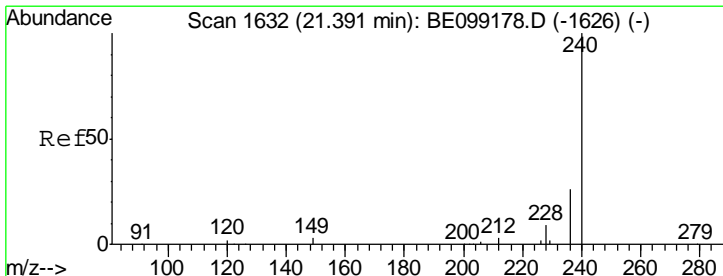
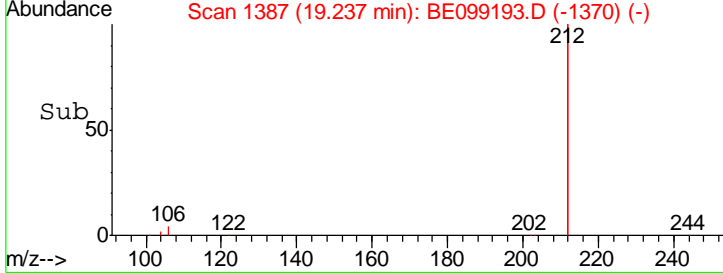
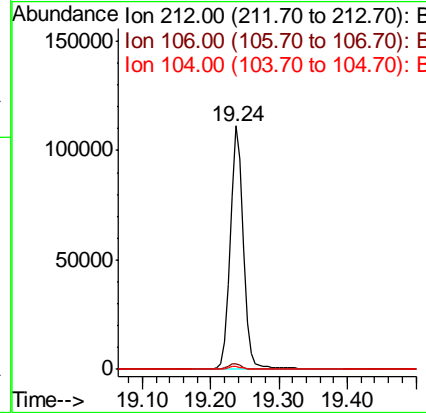
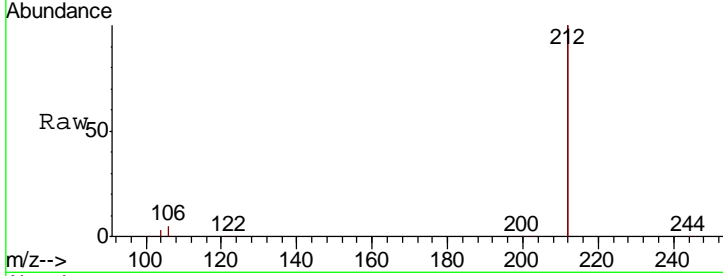




#25
 Fluoranthene-d10
 Concen: 0.394 ng
 RT: 19.24 min Scan# 1387
 Delta R.T. -0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

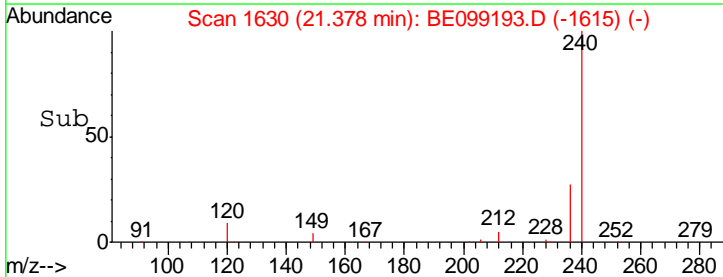
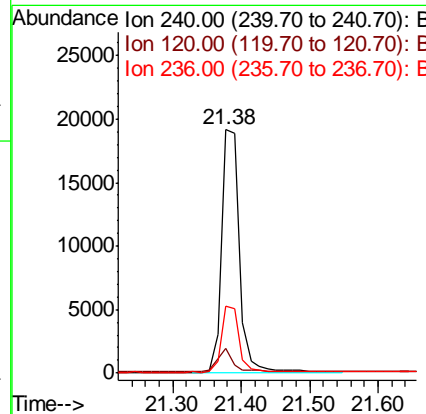
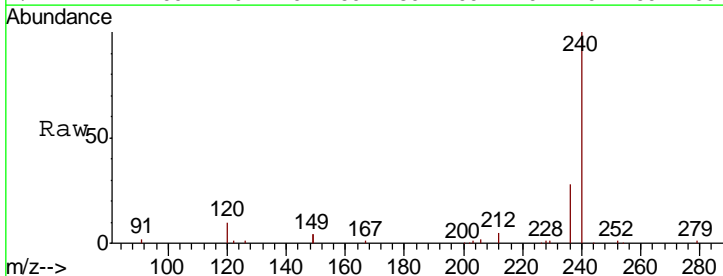
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 KY038PS036-190318

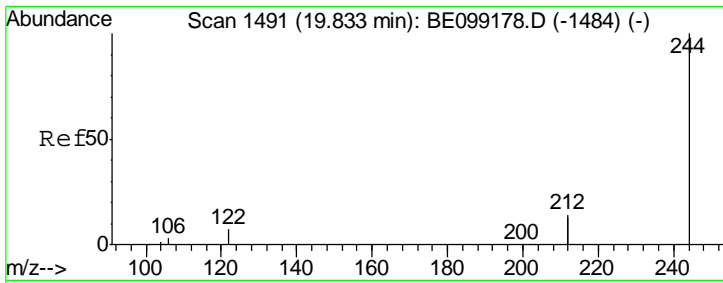
Tgt Ion	Resp	Lower	Upper
212	149332		
106	2.4	1.8	2.8
104	1.4	1.1	1.7



#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.38 min Scan# 1630
 Delta R.T. -0.01 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

Tgt Ion	Resp	Lower	Upper
240	34510		
120	10.0	2.6	3.8#
236	27.7	20.9	31.3

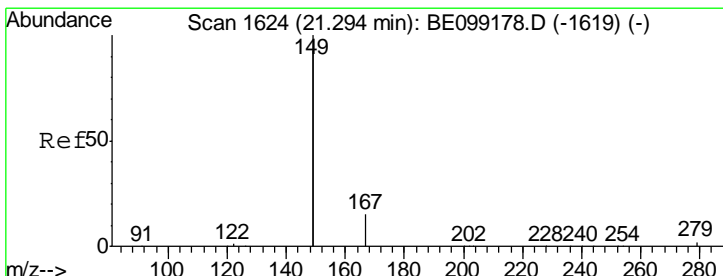
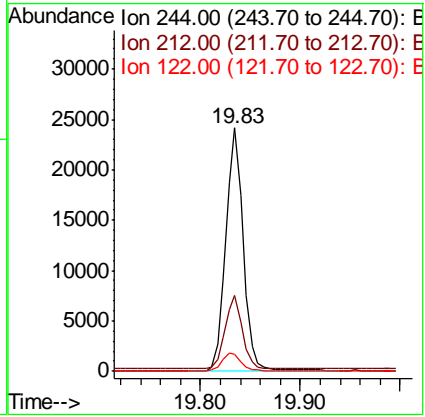
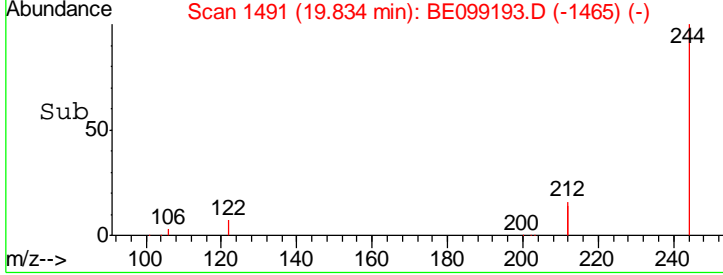
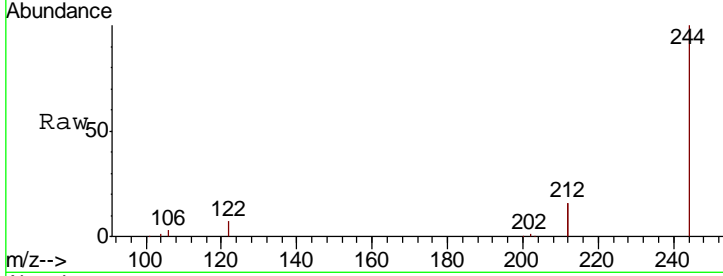




#29
 Terphenyl-d14
 Concen: 0.388 ng
 RT: 19.83 min Scan# 1491
 Delta R.T. 0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

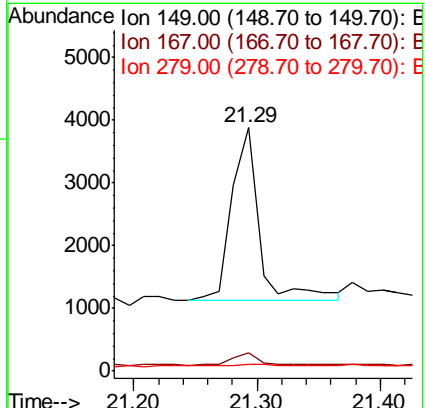
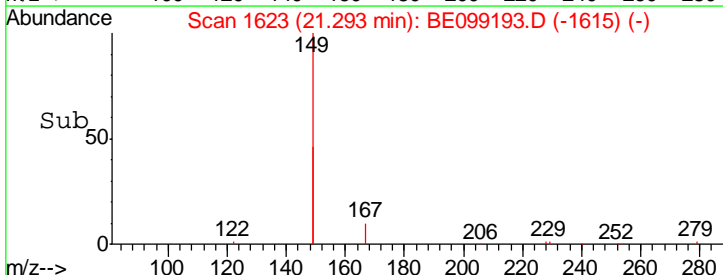
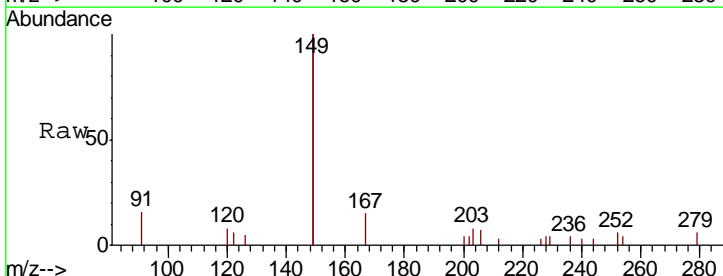
Instrument : BNA_E
 ClientSampleId : KY038PS036-190318

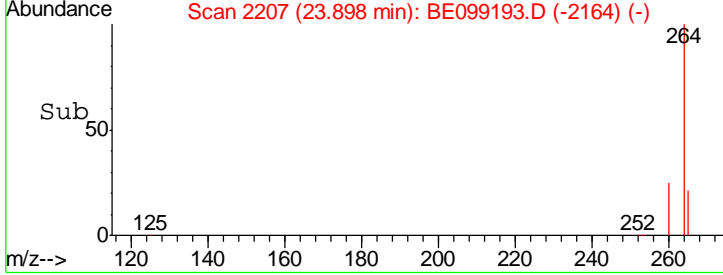
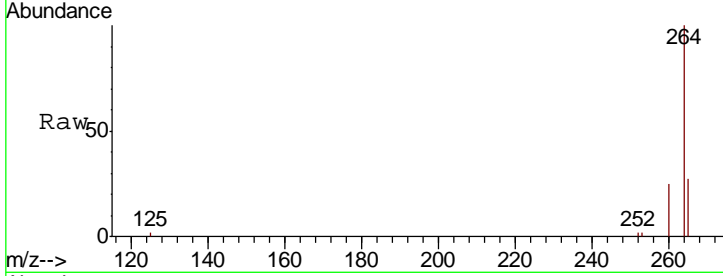
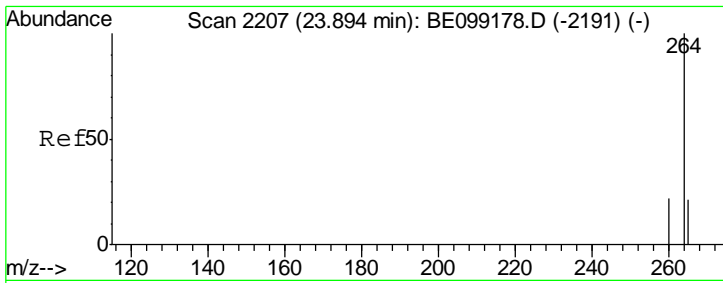
Tgt Ion	Resp	Lower	Upper
244	29104		
212	31.1	22.7	34.1
122	7.1	5.8	8.6



#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.031 ng
 RT: 21.29 min Scan# 1623
 Delta R.T. -0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

Tgt Ion	Resp	Lower	Upper
149	4231		
167	7.2	5.9	8.9
279	1.6	1.0	1.6#





#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.90 min Scan# 2207
 Delta R.T. 0.00 min
 Lab File: BE099193.D
 Acq: 25 Mar 2019 23:22

Instrument :
 BNA_E
 ClientSampled :
 KY038PS036-190318

Tot Ion: 264 Resp: 32871

Ion	Ratio	Lower	Upper
264	100		
260	25.3	18.2	27.2
265	27.3	21.8	32.8

