

(QT Reviewed)

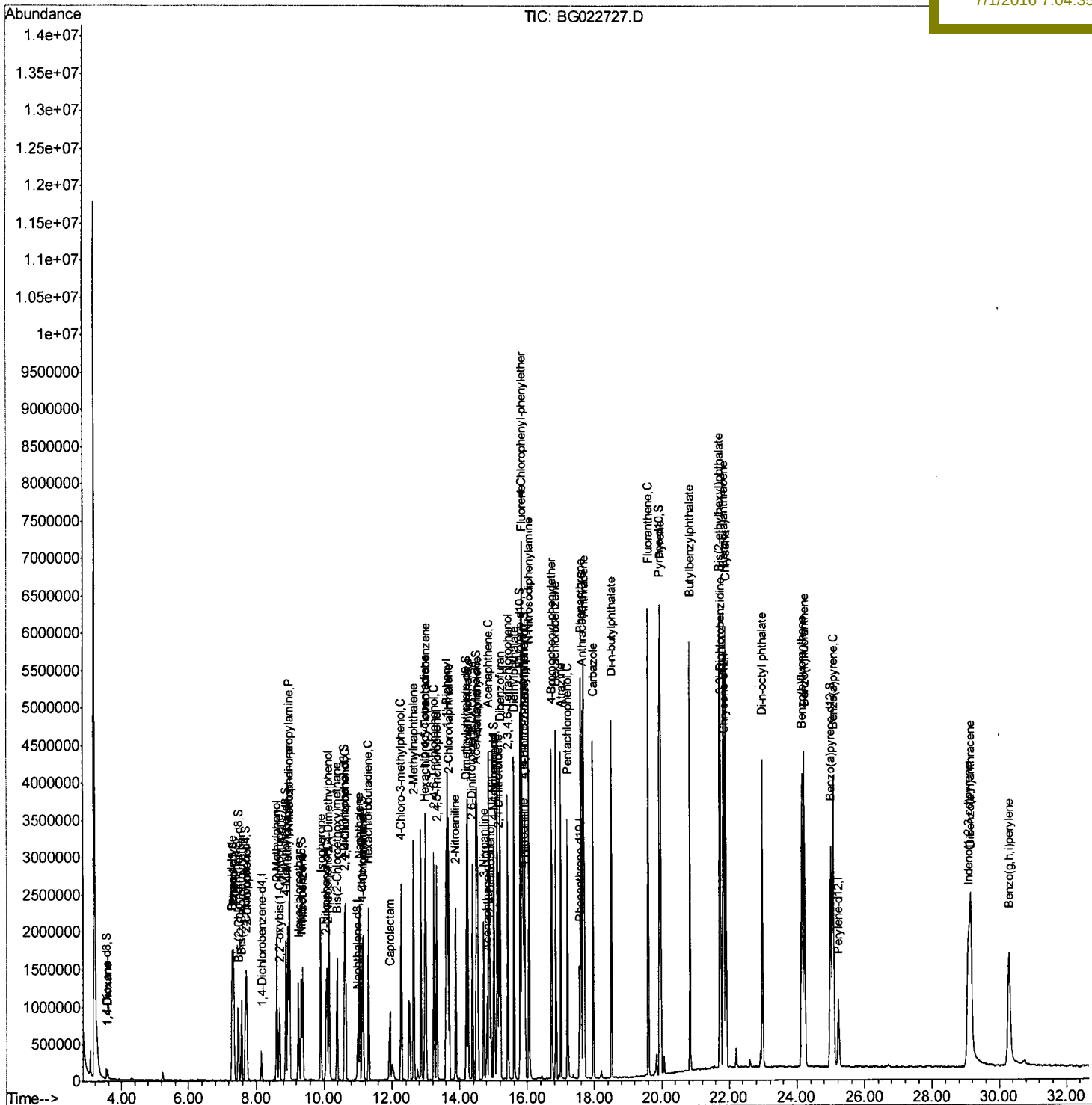
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
Data File : BG022727.D
Acq On : 30 Jun 2016 15:01
Operator : UM/SJ
Sample : SSTD08005
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 30 15:47:37 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 30 14:49:12 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SSTD08005

Manual Integration

sohil
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Quantitation Report (Qedit)

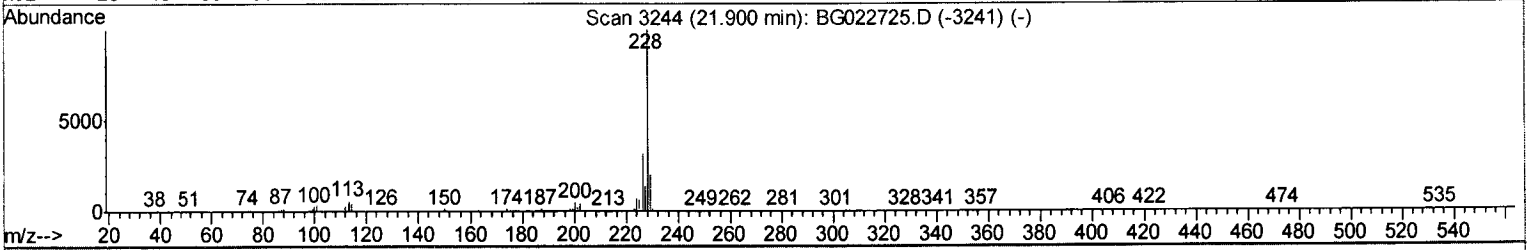
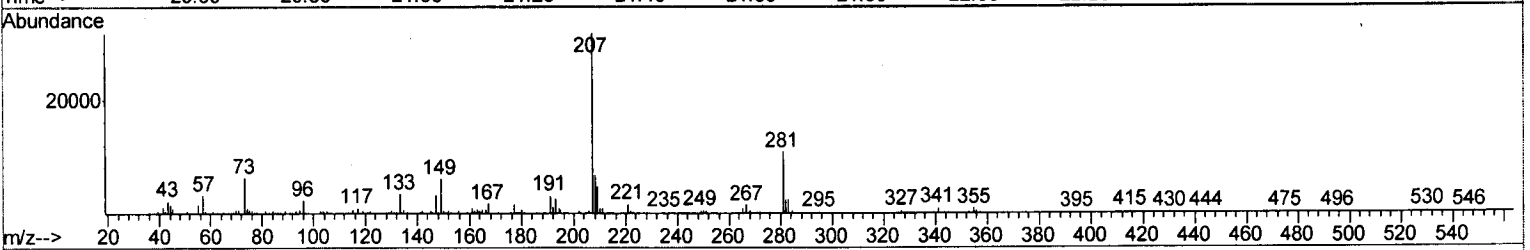
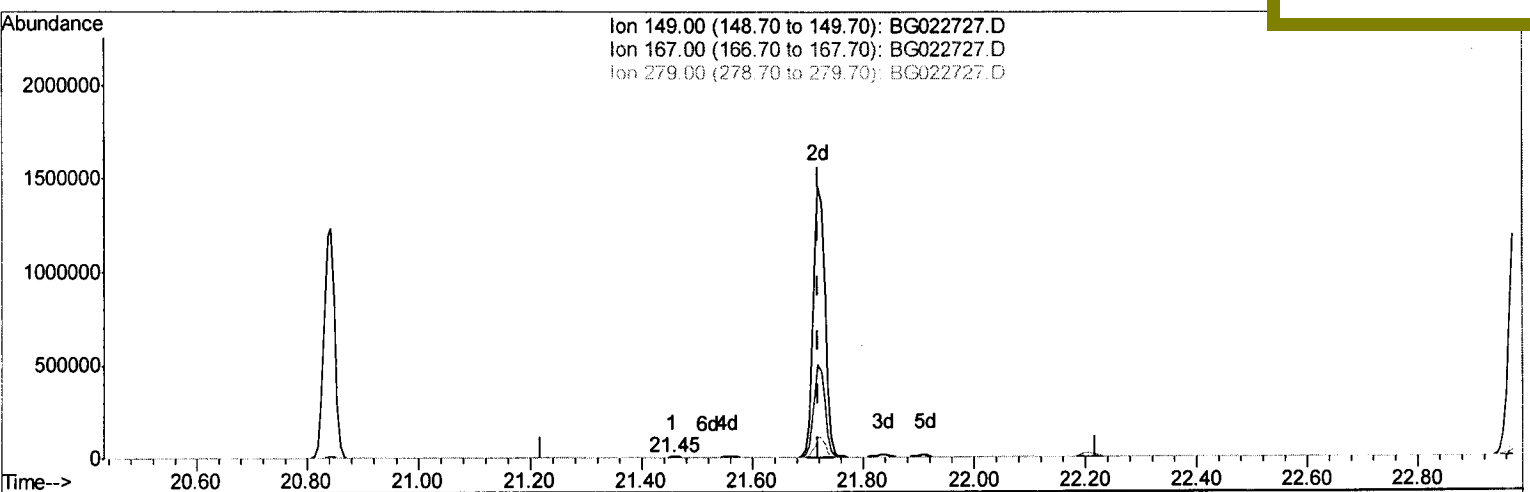
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022727.D
 Acq On : 30 Jun 2016 15:01
 Operator : UM/SJ
 Sample : SST08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST08005

Quant Time: Jun 30 15:45:46 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 30 14:49:12 2016
 Response via : Initial Calibration

Manual Integration

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TIC: BG022727.D

(81) Bis(2-ethylhexyl)phthalate

21.454min (-0.264) 0.16ng/ul

response 7900

Ion	Exp%	Act%
149.00	100	100
167.00	27.40	29.95
279.00	3.60	3.62
0.00	0.00	0.00

Quantitation Report (Qedit)

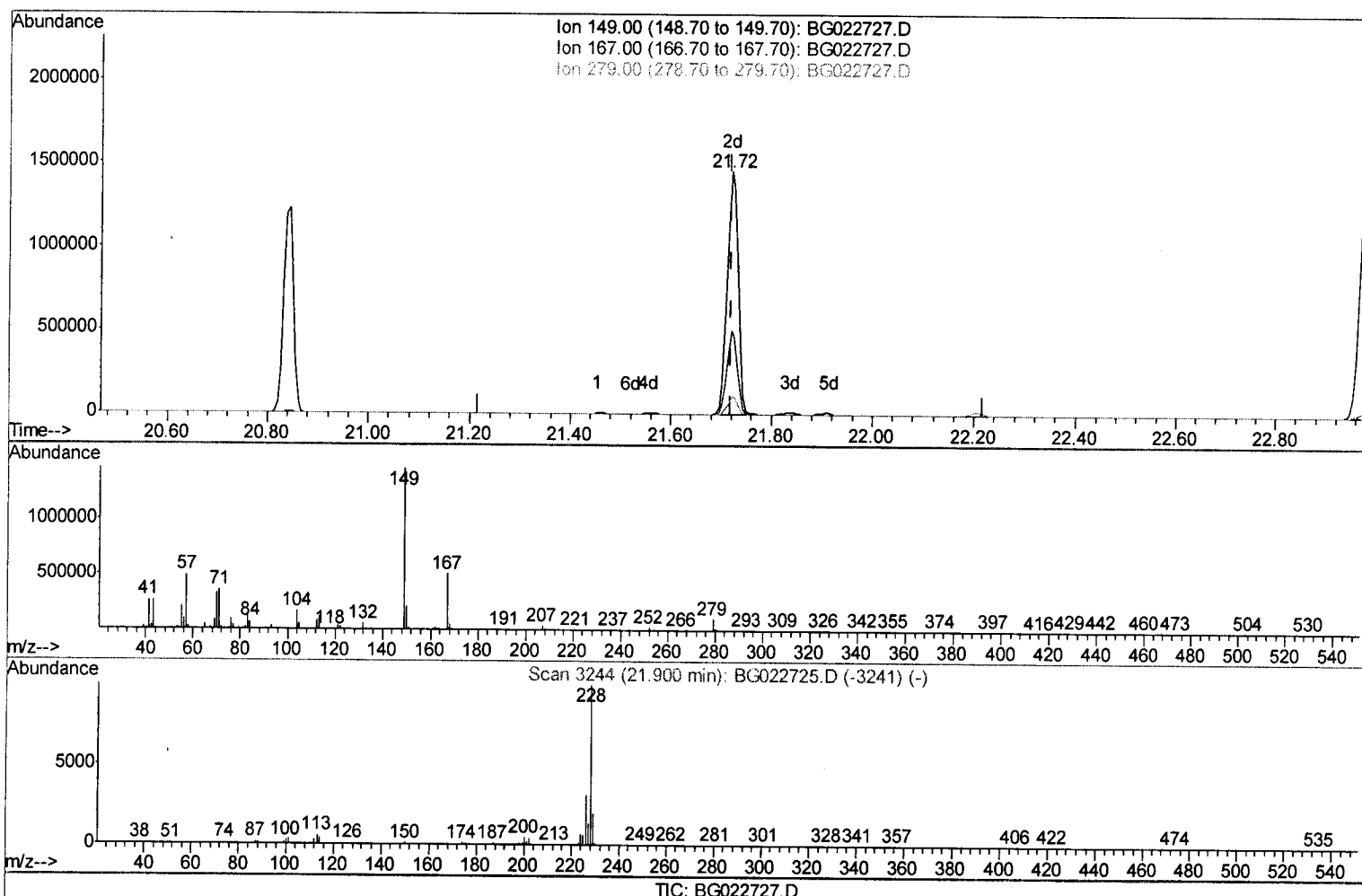
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022727.D
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 Operator : UM/SJ
 Sample : SSTD08005
 Misc :
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Instrument :
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 ClientSampleId :
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Manual Integration

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Quant Time: Jun 30 15:45:46 2016
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 30 14:49:12 2016
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(81) Bis(2-ethylhexyl)phthalate

21.719min (+0.001) 43.79ng/ul m U.M.

response 2171697

Ion	Exp%	Act%
149.00	100	100
167.00	27.40	34.69#
279.00	3.60	7.41#
0.00	0.00	0.00

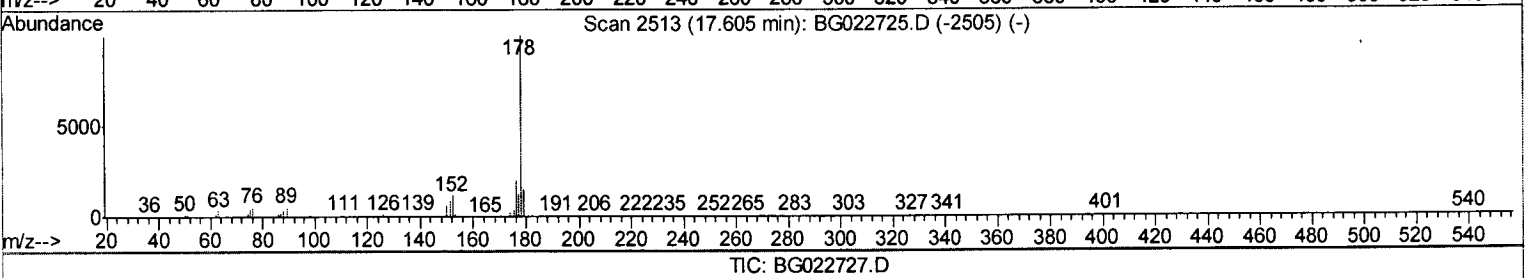
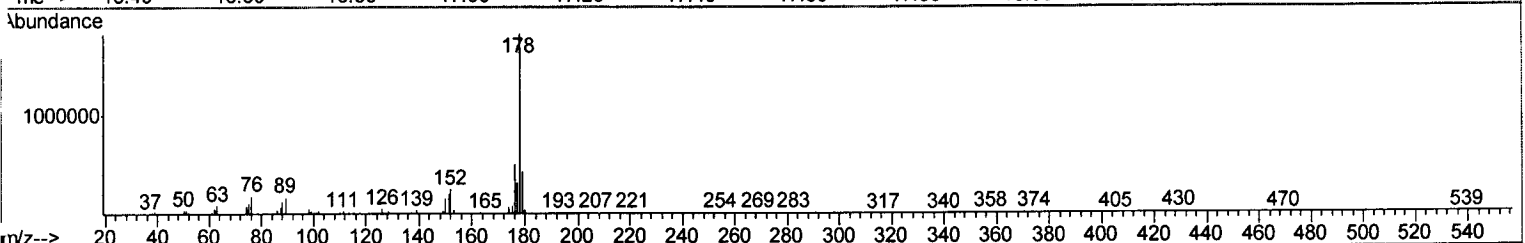
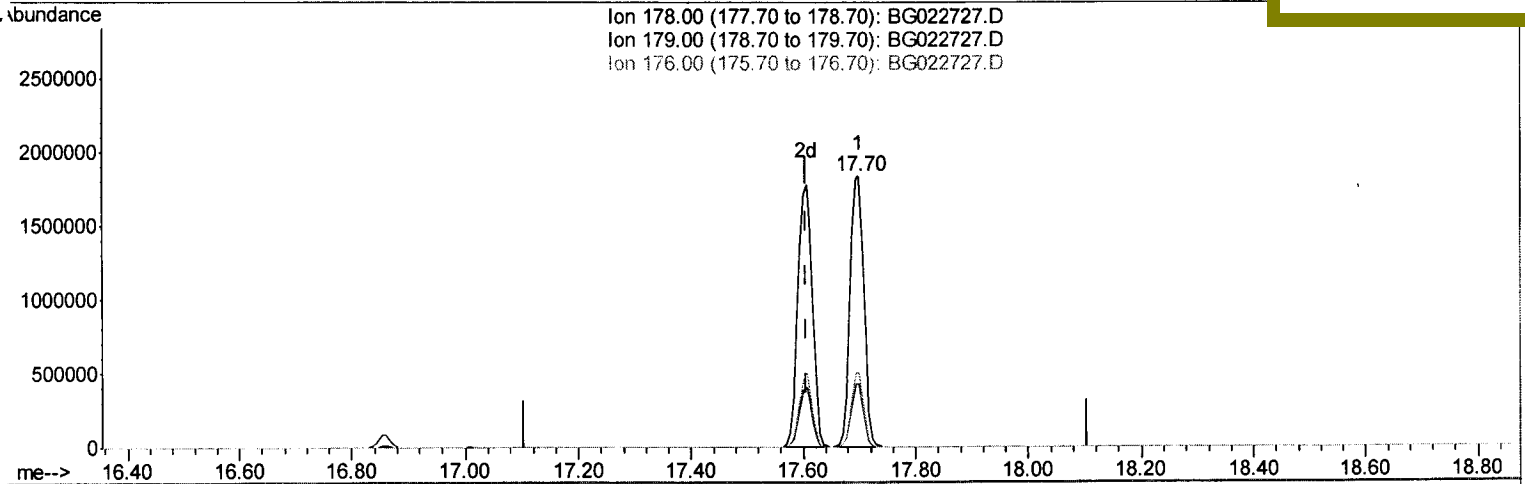
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
Data File : BG022727.D
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Sample : SSTD08005
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QLast Update : Thu Jun 30 14:49:12 2016
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Manual Integration

APPROVE
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(69) Phenanthrene

17.700min (+0.095) 58.99ng/ui

response 3111096

Ion	Exp%	Act%
178.00	100	100
179.00	16.10	23.39#
176.00	19.80	27.50#
0.00	0.00	0.00

Quantitation Report (Qedit)

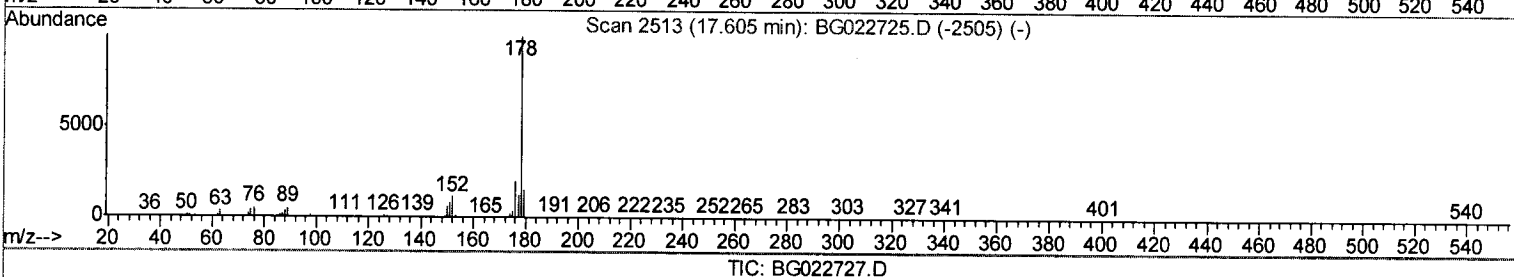
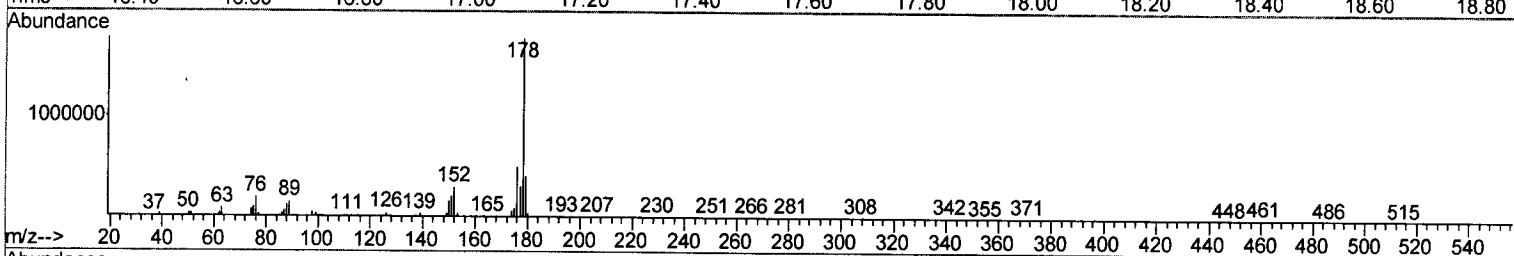
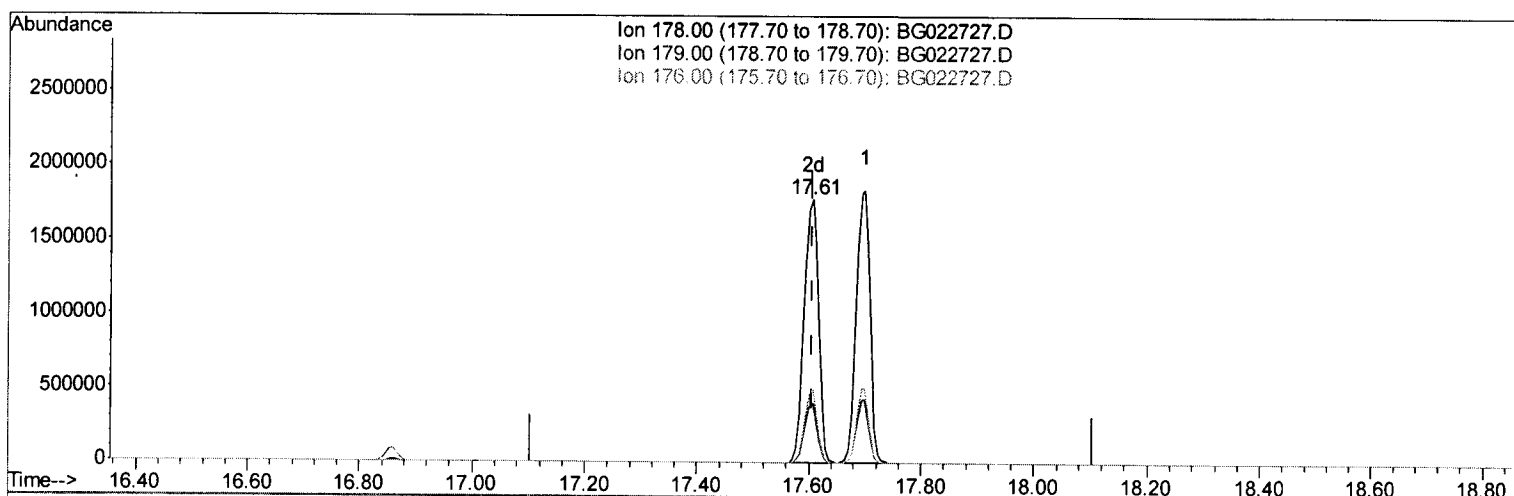
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
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 Operator : UM/SJ
 Sample : SSTD08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrati

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TIC: BG022727.D

(69) Phenanthrene

17.606min (+0.001) 59.64ng/ul m U.M.

response 3145585

07/02/16

Ion	Exp%	Act%
178.00	100	100
179.00	16.10	22.48#
176.00	19.80	27.97#
0.00	0.00	0.00

Quantitation Report (Qedit)

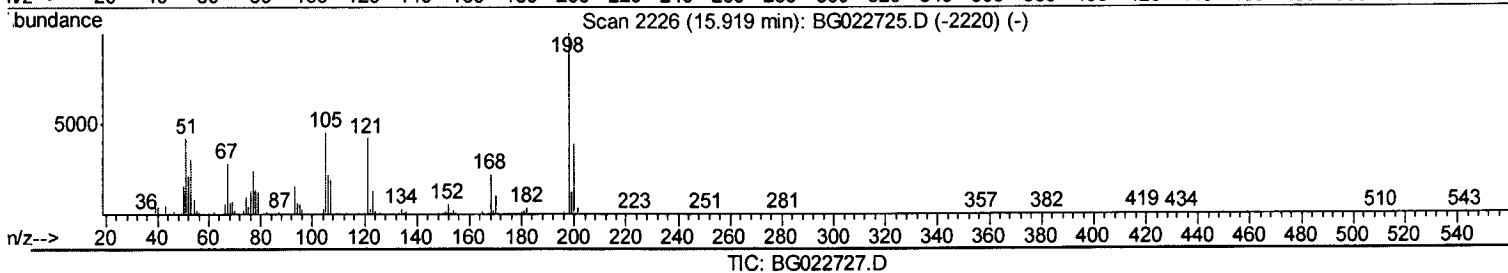
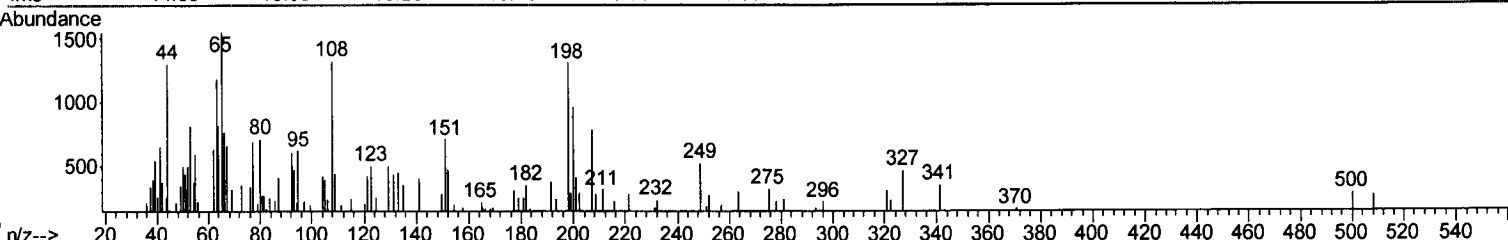
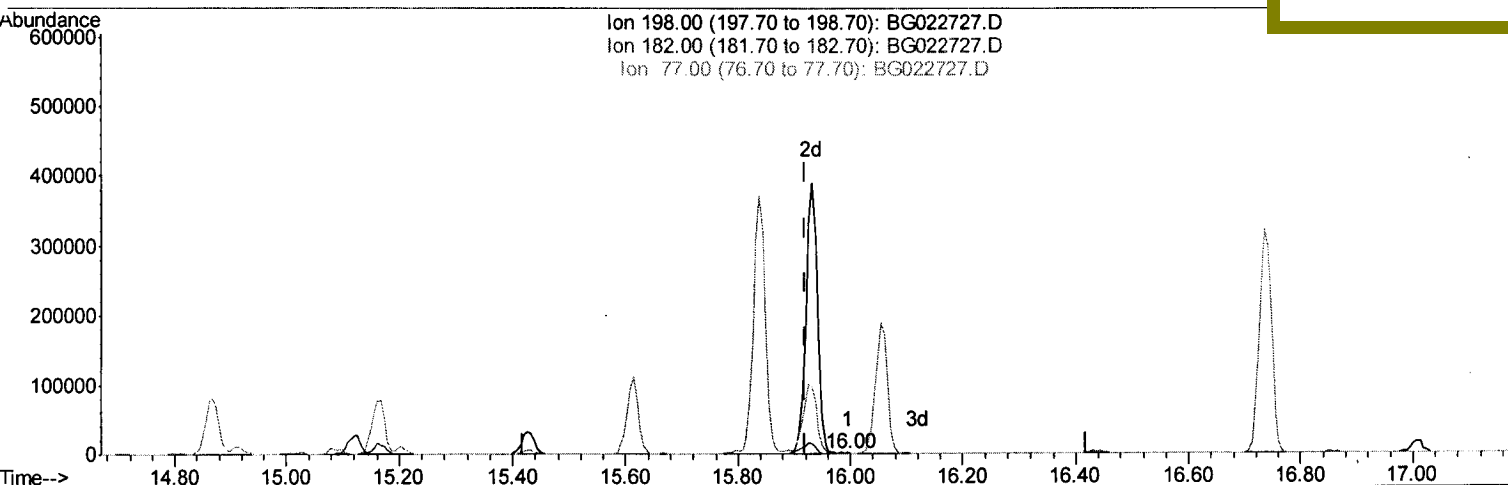
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
Data File : BG022727.D
Acq On : 30 Jun 2016 15:01
Operator : UM/SJ
Sample : SSTD08005
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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(63) 4,6-Dinitro-2-methylphenol

15.996min (+0.077) 0.27ng/ul

response 1390

Ion	Exp%	Act%
198.00	100	100
182.00	5.20	26.94#
77.00	20.90	53.65#
0.00	0.00	0.00

Quantitation Report (Qedit)

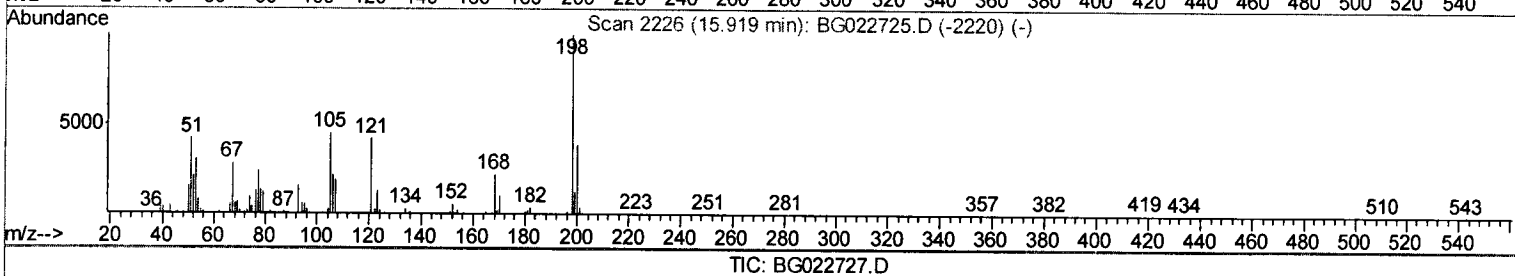
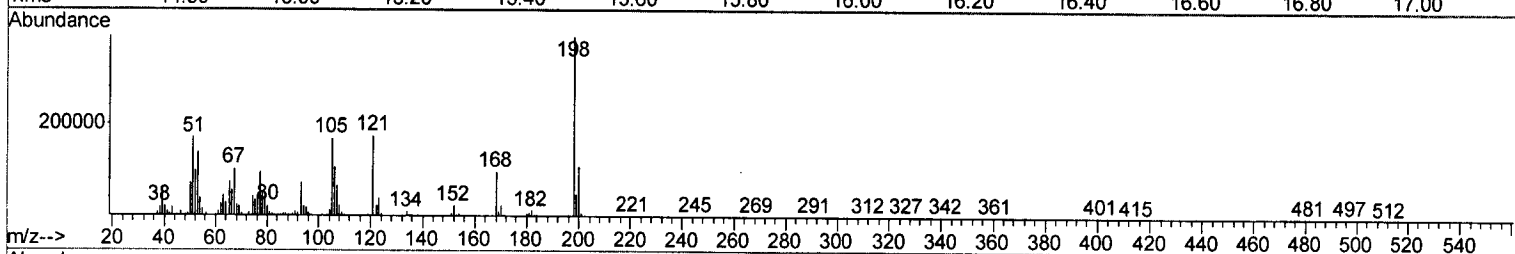
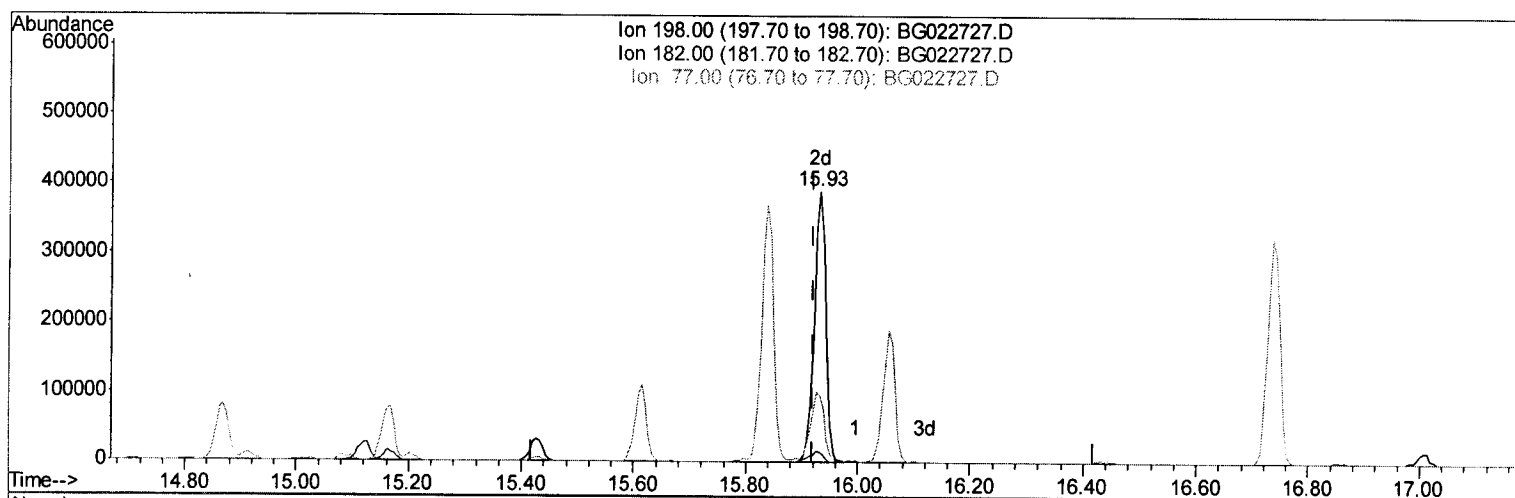
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
Data File : BG022727.D
Acq On : 30 Jun 2016 15:01
Operator : UM/SJ
Sample : SSTD08005
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTD08005

Manual Integration

Quant Time: Jun 30 15:45:46 2016
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TIC: BG022727.D

(63) 4,6-Dinitro-2-methylphenol

15.932min (+0.012) 108.55ng/ul m U.M.

response 556741

07/02/16

Ion	Exp%	Act%
198.00	100	100
182.00	5.20	3.43#
77.00	20.90	24.62
0.00	0.00	0.00

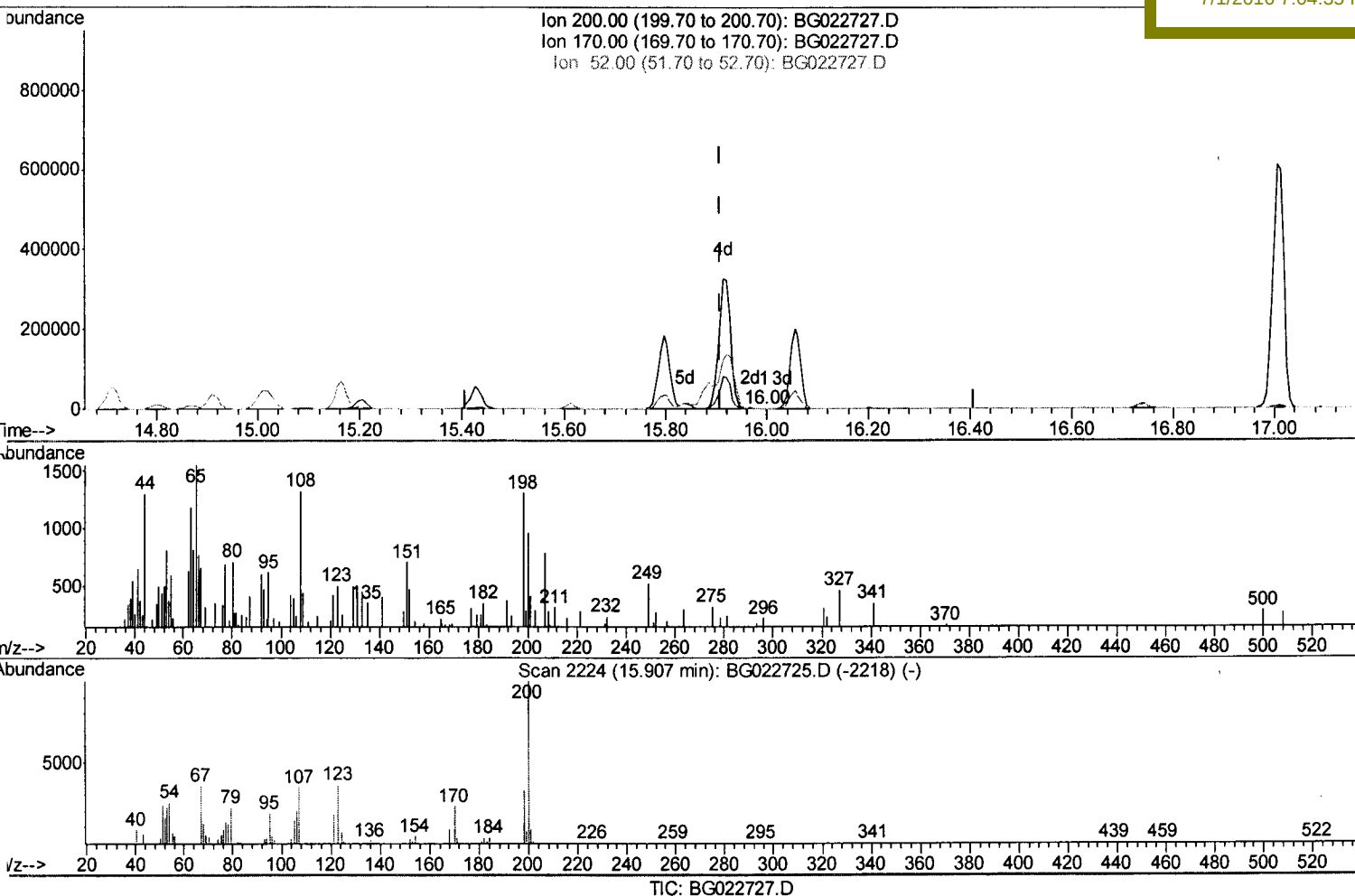
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
Data File : BG022727.D
Acq On : 30 Jun 2016 15:01
Operator : UM/SJ
Sample : SSTD08005
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTD08005

Manual Integration

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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.996min (+0.089) 0.20ng/ul

response 976

Ion	Exp%	Act%
200.00	100	100
170.00	15.20	0.00#
52.00	32.20	51.71#
0.00	0.00	0.00

Quantitation Report (Qedit)

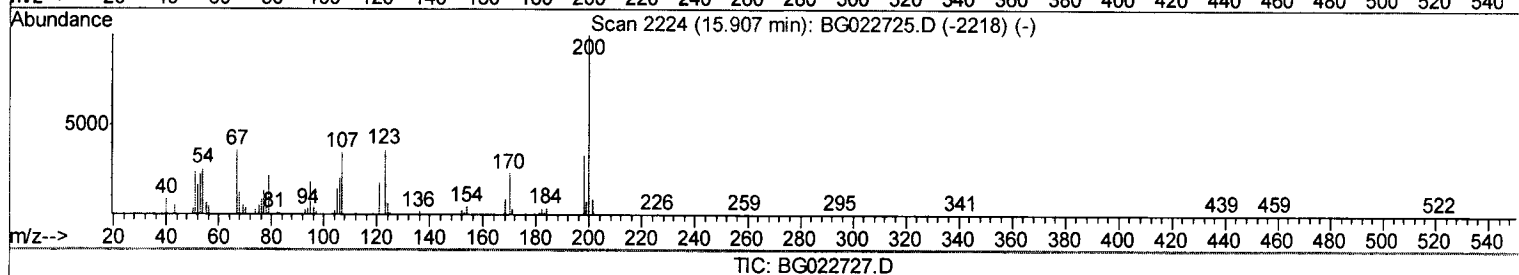
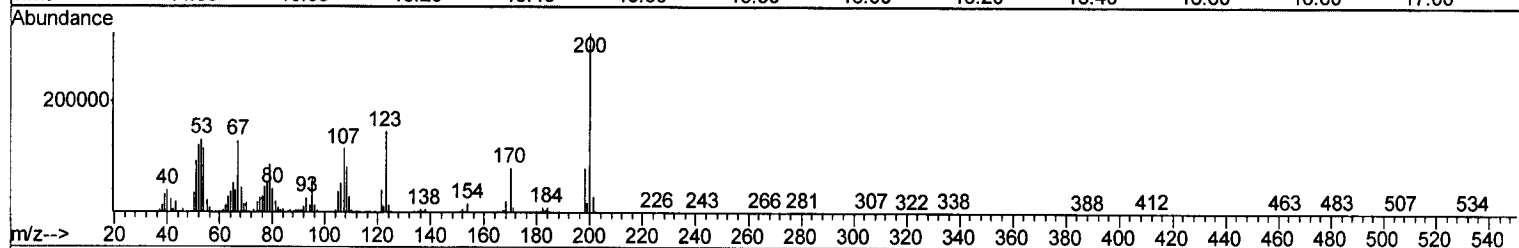
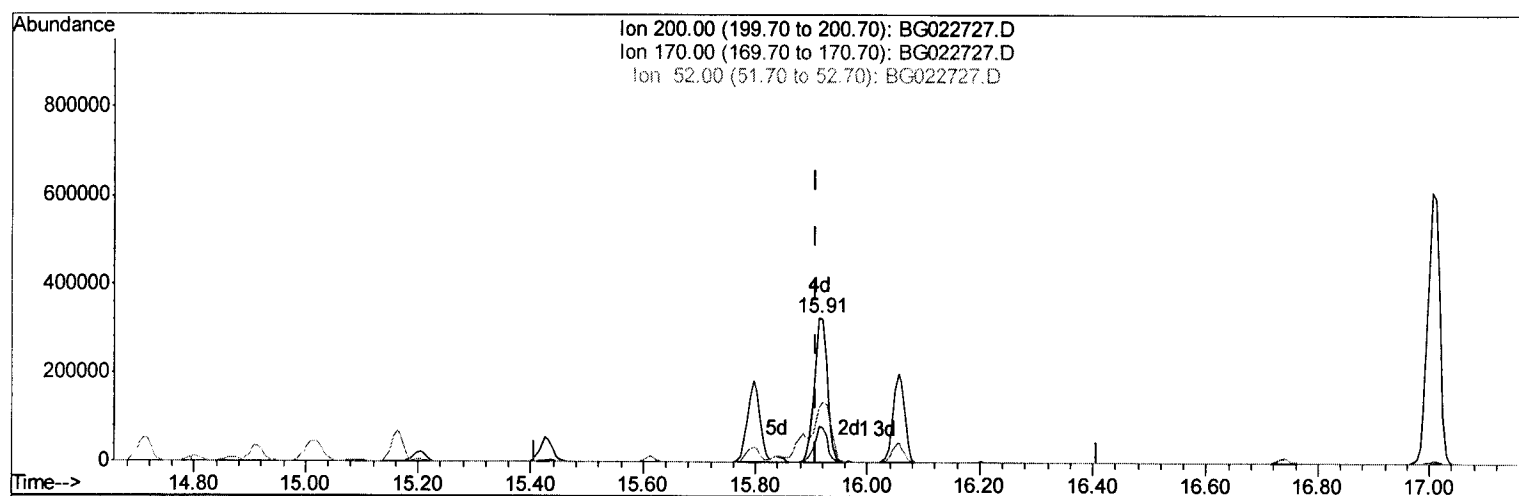
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
Data File : BG022727.D
Acq On : 30 Jun 2016 15:01
Operator : UM/SJ
Sample : SSTD08005
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTD08005

Manual Integration

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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.914min (+0.006) 106.59ng/ul m

response 528260

U.M.
07/02/16

Ion	Exp%	Act%
200.00	100	100
170.00	15.20	24.86#
52.00	32.20	38.00
0.00	0.00	0.00

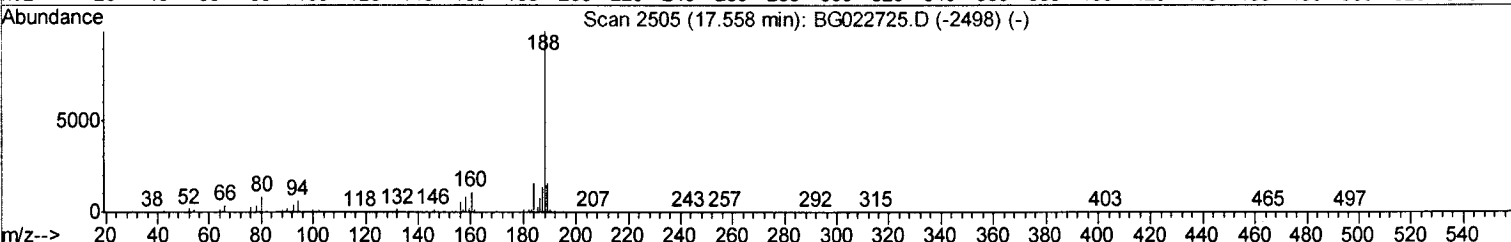
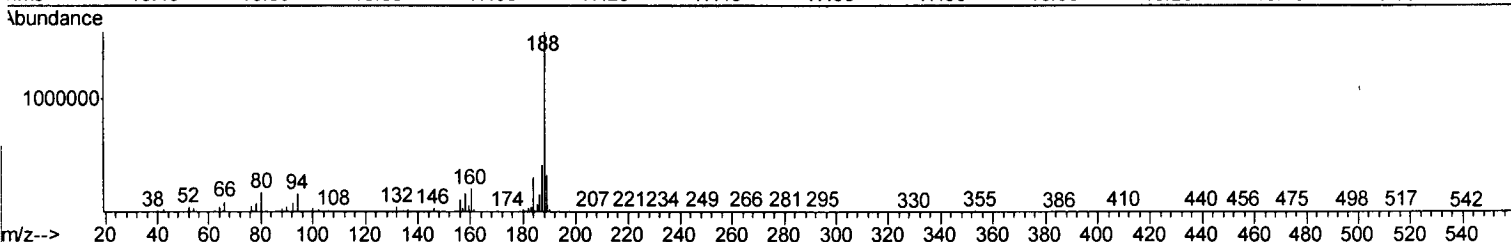
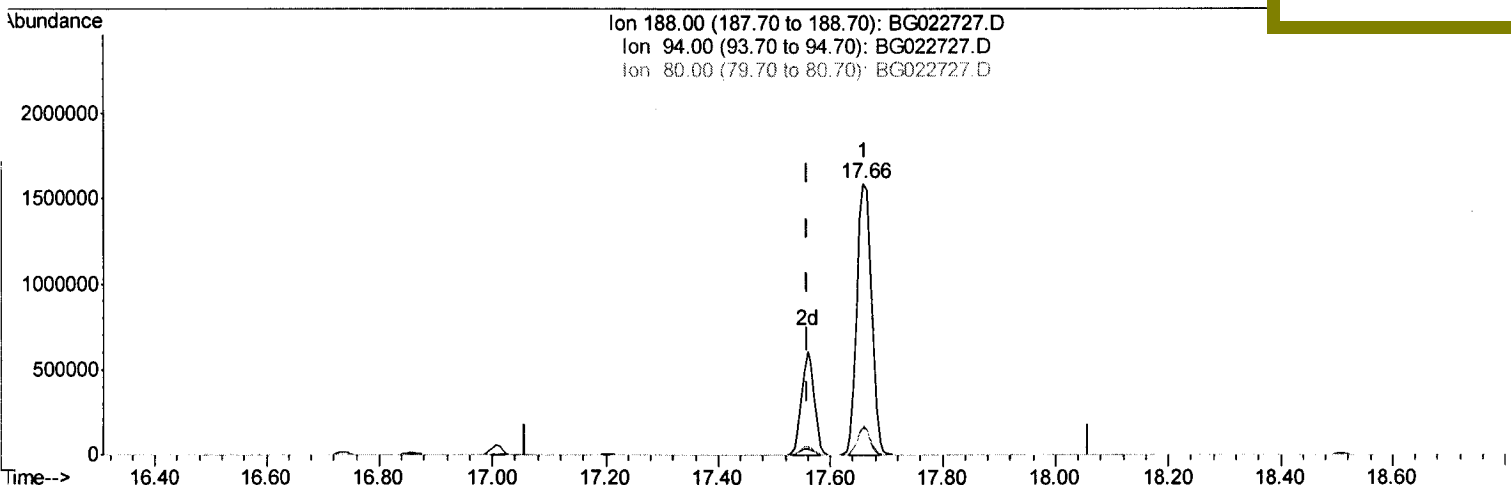
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
Data File : BG022727.D
Acq On : 30 Jun 2016 15:01
Operator : UM/SJ
Sample : SSTD08005
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTD08005

Quant Time: Jun 30 15:43:08 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 30 14:49:12 2016
Response via : Initial Calibration

Manual Integration

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TIC: BG022727.D

(61) Phenanthrene-d10 (I)

17.659min (+0.100) 20.00ng/ul

response 2917238

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	10.22
80.00	10.90	10.95
0.00	0.00	0.00

Quantitation Report (Qedit)

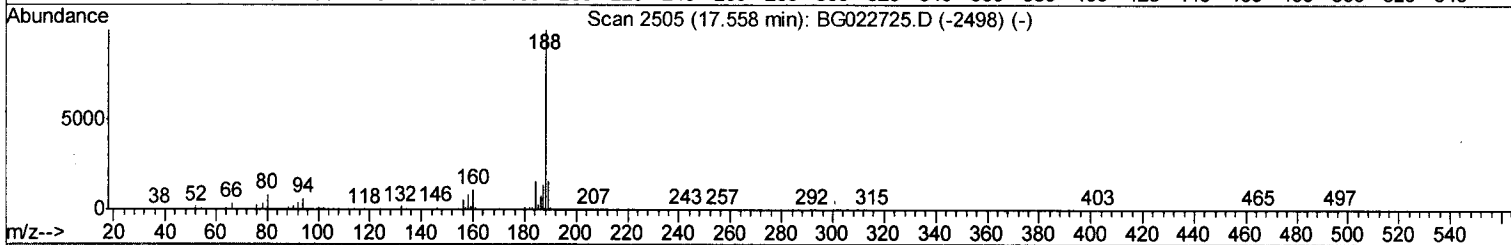
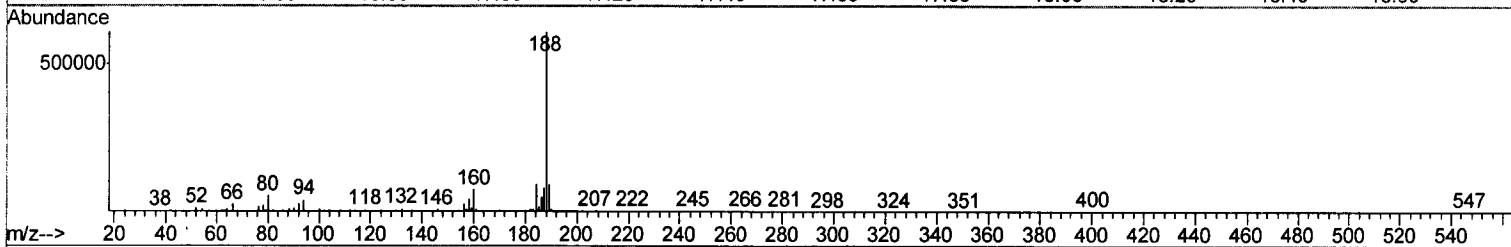
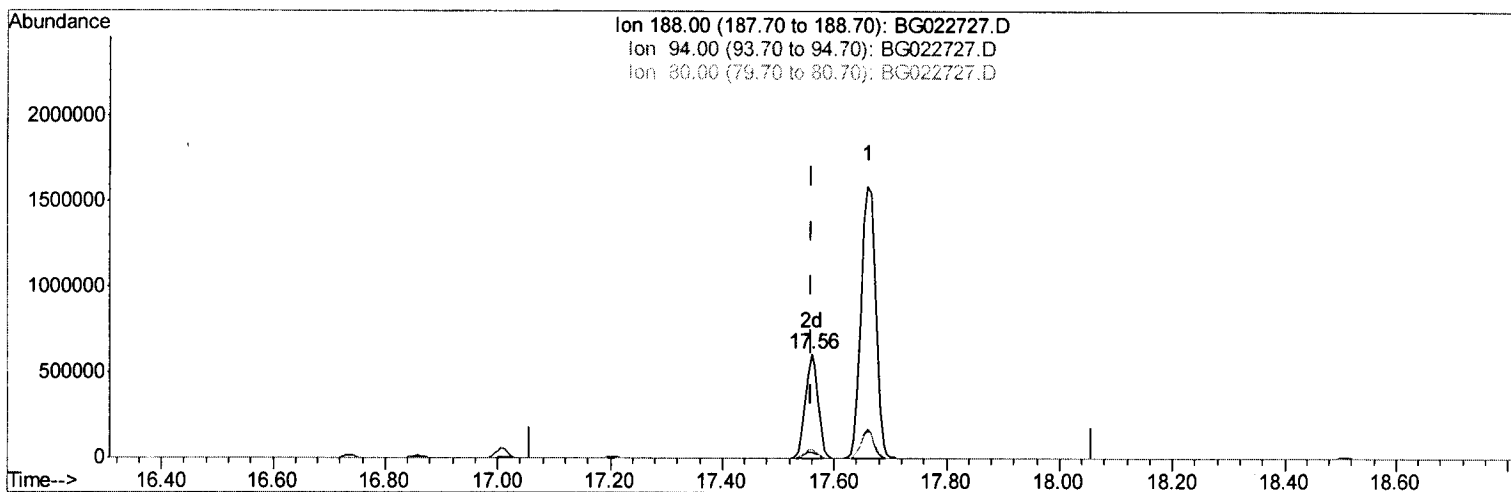
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022727.D
 Acq On : 30 Jun 2016 15:01
 Operator : UM/SJ
 Sample : SSTD08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

Manual Integrati

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Quant Time: Jun 30 15:45:46 2016
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 Response via : Initial Calibration



TIC: BG022727.D

(61) Phenanthrene-d10 (I)

17.559min (+0.001) 20.00ng/ul m U.M.

response 948143

07/02/16

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	6.31#
80.00	10.90	8.74
0.00	0.00	0.00

Quantitation Report (Qedit)

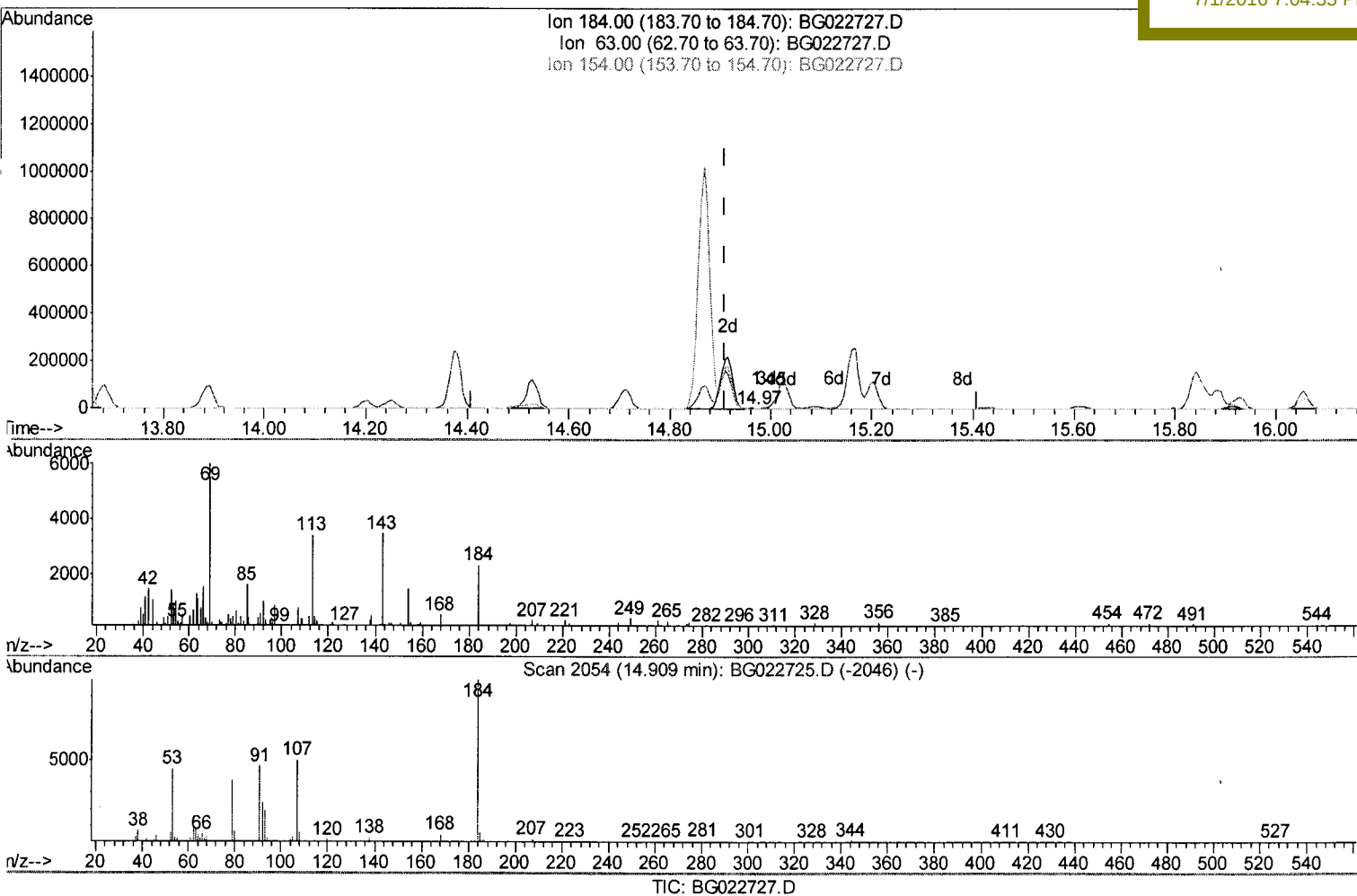
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
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 Acq On : 30 Jun 2016 15:01
 Operator : UM/SJ
 Sample : SST08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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(50) 2,4-Dinitrophenol

14.974min (+0.065) 0.75ng/ul

response 1833

Ion	Exp%	Act%
184.00	100	100
63.00	50.60	56.36
154.00	60.60	63.08
0.00	0.00	0.00

Quantitation Report (Qedit)

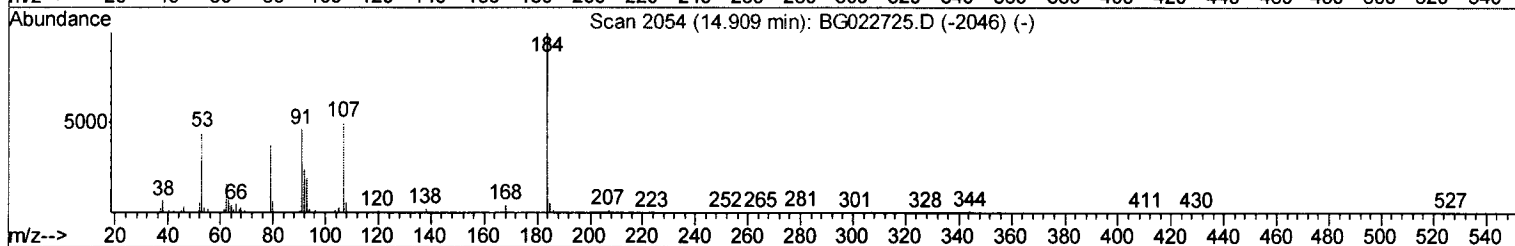
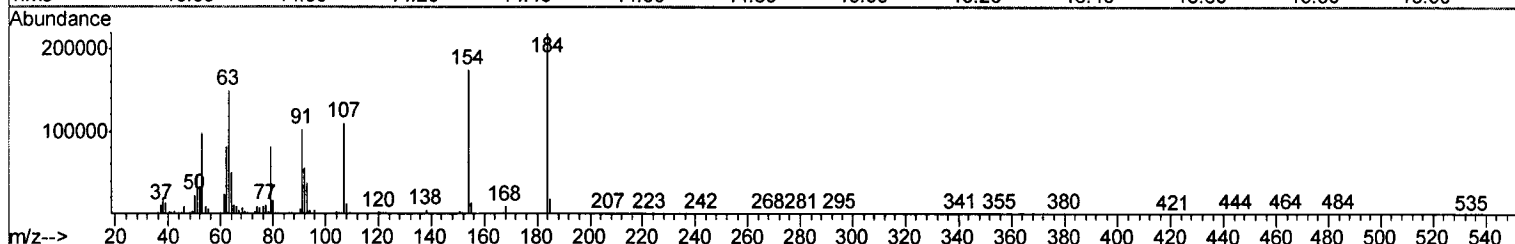
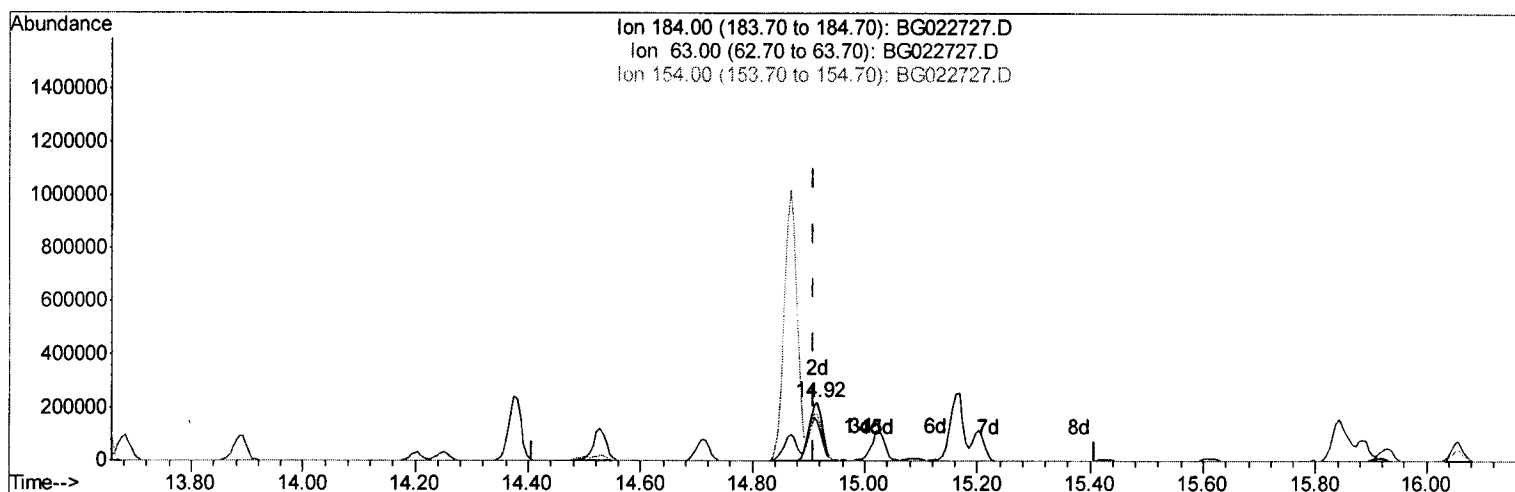
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
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 Operator : UM/SJ
 Sample : SSTD08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

Manual Integrati

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TIC: BG022727.D

(50) 2,4-Dinitrophenol

14.915min (+0.006) 147.96ng/ul m U.M.

response 361034

Ion	Exp%	Act%
184.00	100	100
63.00	50.60	68.11#
154.00	60.60	79.68#
0.00	0.00	0.00

07/02/16

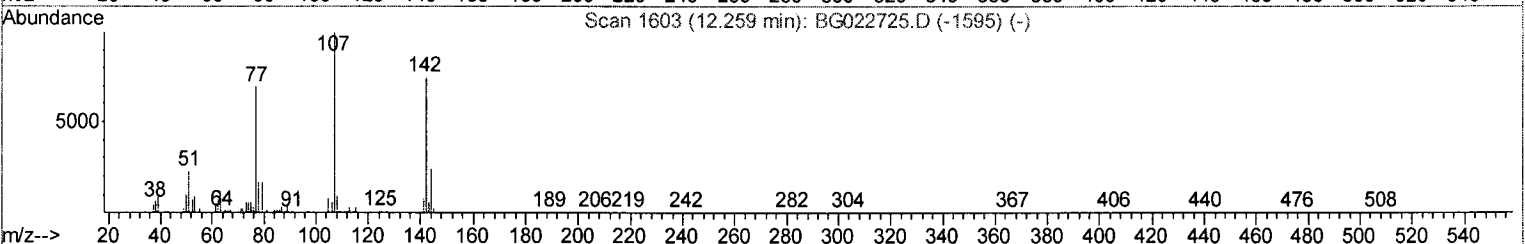
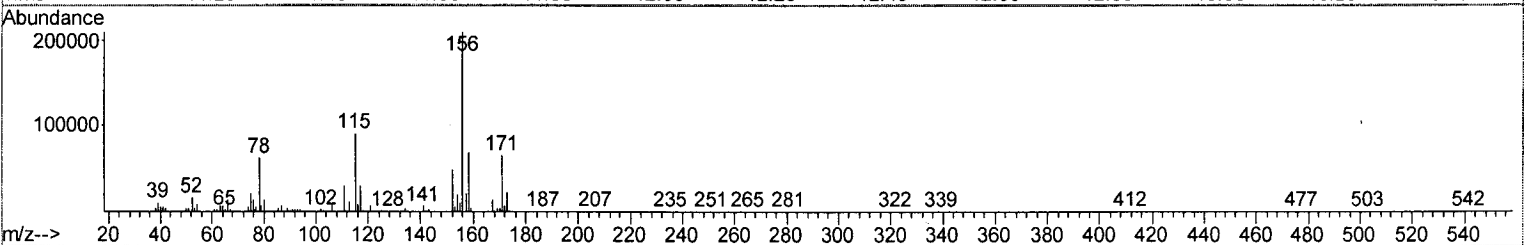
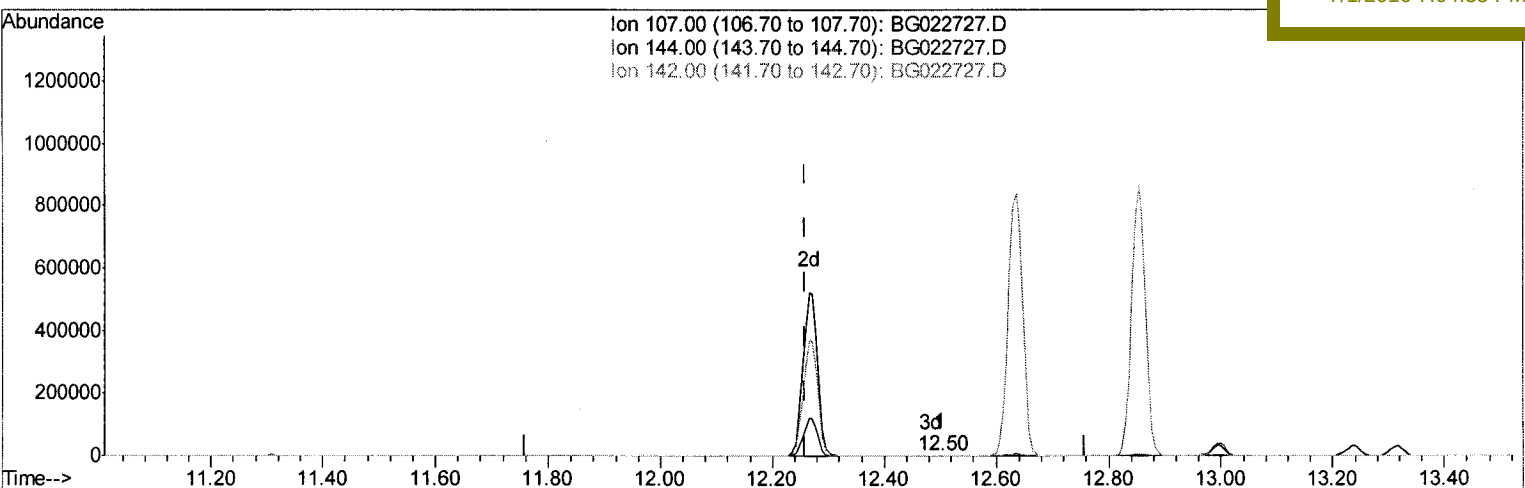
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APPROVE
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TIC: BG022727.D

(33) 4-Chloro-3-methylphenol (C)

12.500min (+0.241) 0.20ng/ul

response 1398

Ion	Exp%	Act%
107.00	100	100
144.00	28.40	24.04
142.00	89.50	79.54
0.00	0.00	0.00

Quantitation Report (Qedit)

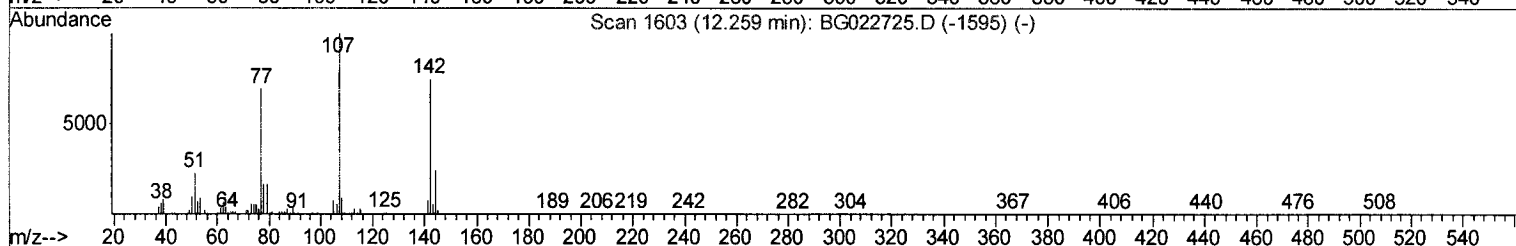
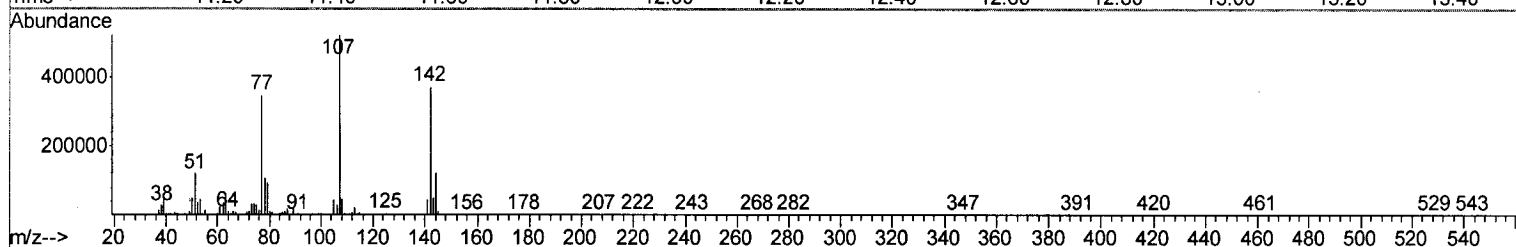
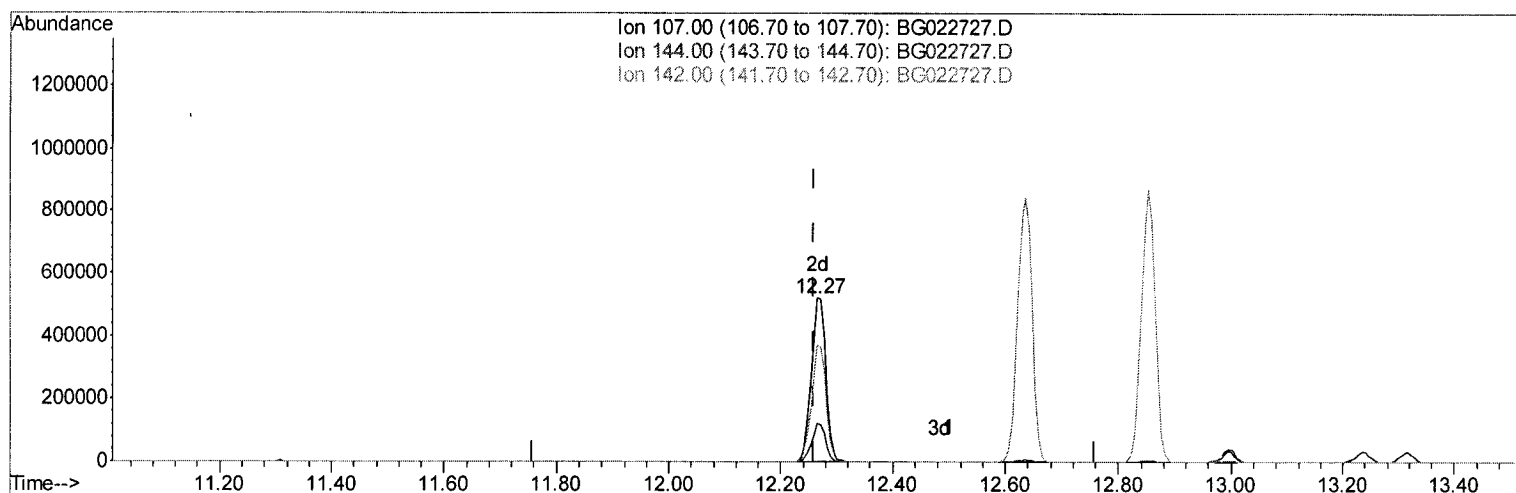
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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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TIC: BG022727.D

(33) 4-Chloro-3-methylphenol (C)

12.265min (+0.006) 129.81ng/ul m U.M.

response 924965

07/02/16

Ion	Exp%	Act%
107.00	100	100
144.00	28.40	23.67
142.00	89.50	71.47#
0.00	0.00	0.00

Quantitation Report (Qedit)

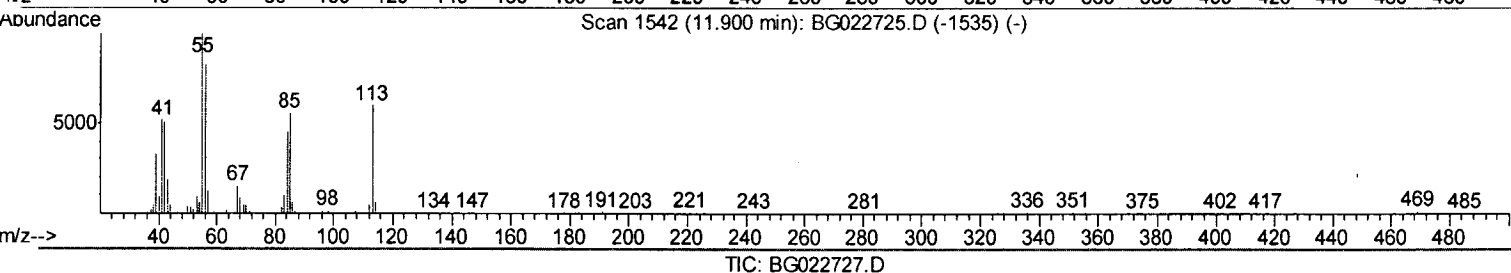
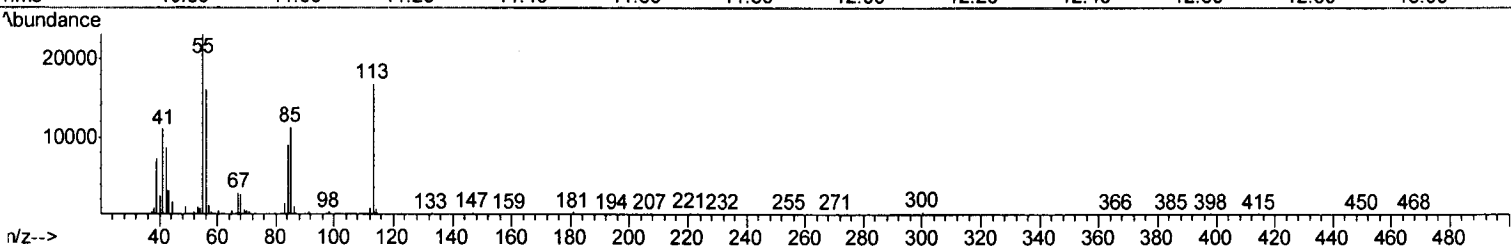
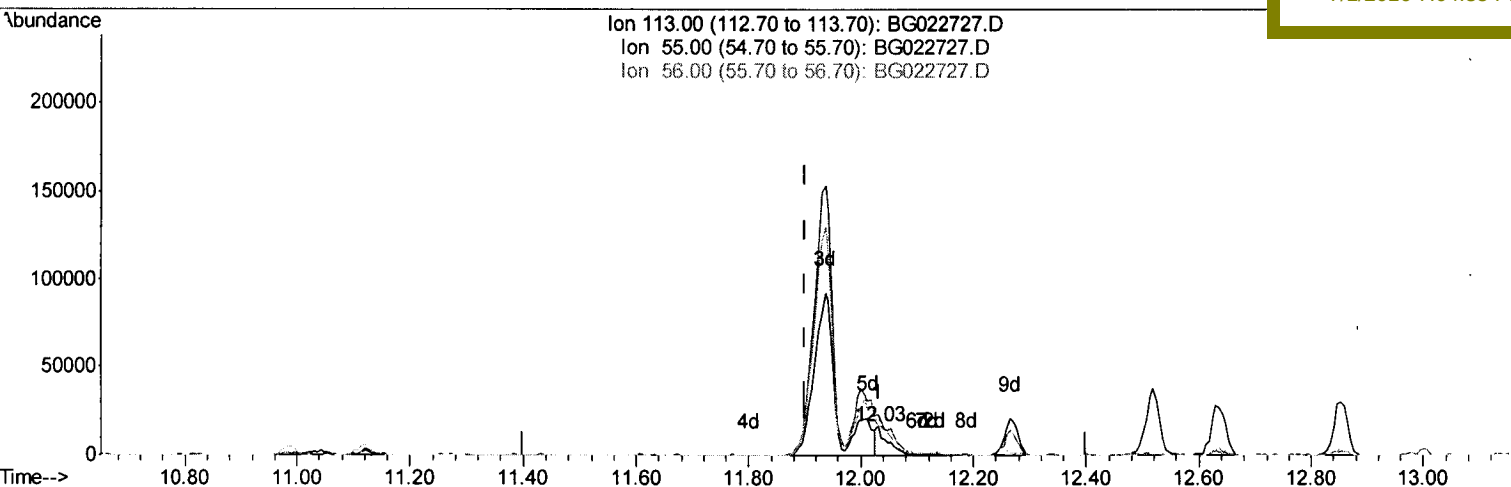
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022727.D
 Acq On : 30 Jun 2016 15:01
 Operator : UM/SJ
 Sample : SSTD08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

Quant Time: Jun 30 15:43:08 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 30 14:49:12 2016
 Response via : Initial Calibration

Manual Integrati

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(32) Caprolactam

12.030min (+0.130) 8.65ng/ul

response 23200

Ion	Exp%	Act%
113.00	100	100
55.00	124.50	138.52
56.00	83.00	96.27
0.00	0.00	0.00

Quantitation Report (Qedit)

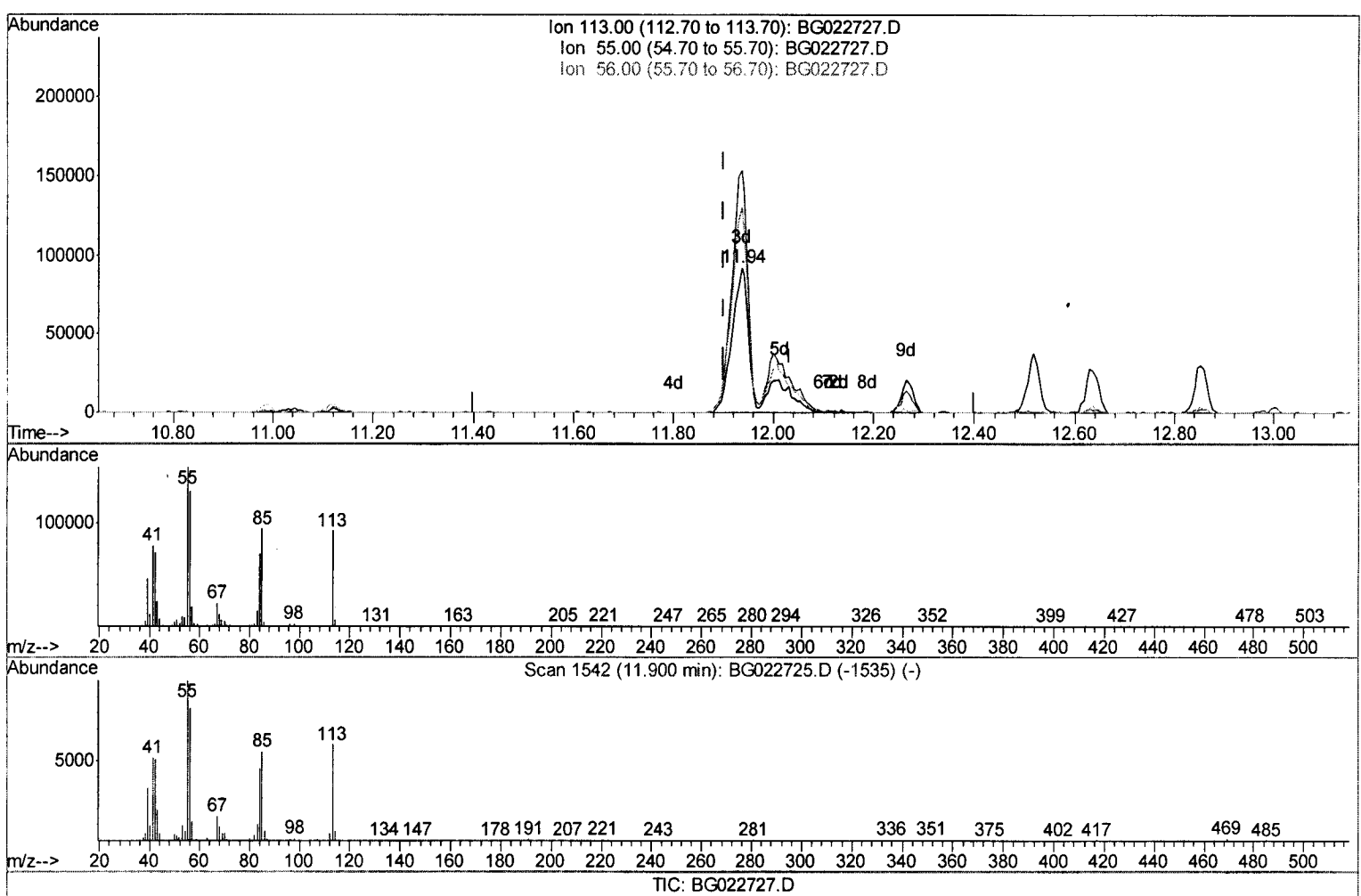
Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022727.D
 Acq On : 30 Jun 2016 15:01
 Operator : UM/SJ
 Sample : SSTD08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

Manual Integration

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Quant Time: Jun 30 15:43:08 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 30 14:49:12 2016
 Response via : Initial Calibration



(32) Caprolactam

11.936min (+0.036) 104.15ng/ul m U.M.

response 279296

Ion	Exp%	Act%
113.00	100	100
55.00	124.50	166.04#
56.00	83.00	141.11#
0.00	0.00	0.00

07/02/16

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022727.D
 Acq On : 30 Jun 2016 15:01
 Operator : UM/SJ
 Sample : SSTD08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 SSTD08005

Manual Integration

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 7/1/2016 7:04:35 PM

Quant Time: Jun 30 15:47:37 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 30 14:49:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.00	216	1086771	94.14	ng/ul	96
37) Hexachlorocyclopentadiene	12.98	237	757204	152.26	ng/ul#	96
38) 2,4,6-Trichlorophenol	13.24	196	759693	97.44	ng/ul	95
39) 2,4,5-Trichlorophenol	13.32	196	784700	94.85	ng/ul	95
40) 1,1'-Biphenyl	13.63	154	2019163	63.01	ng/ul	98
41) 2-Chloronaphthalene	13.68	162	1686874	68.53	ng/ul	92
42) 2-Nitroaniline	13.89	65	705901	127.21	ng/ul#	64
44) Dimethylphthalate	14.25	163	2194432	74.70	ng/ul#	94
45) 2,6-Dinitrotoluene	14.37	165	547067	86.82	ng/ul#	81
47) Acenaphthylene	14.53	152	2451281	58.95	ng/ul#	89
48) 3-Nitroaniline	14.72	138	447308	74.09	ng/ul#	56
49) Acenaphthene	14.87	153	1748000	60.85	ng/ul	91
50) 2,4-Dinitrophenol	14.92	184	361034m	147.96	ng/ul	60
52) 4-Nitrophenol	15.03	109	513916	181.04	ng/ul#	
53) Dibenzofuran	15.20	168	2502532	70.46	ng/ul#	71
54) 2,4-Dinitrotoluene	15.17	165	772262	90.89	ng/ul#	68
55) 2,3,4,6-Tetrachlorophenol	15.43	232	836683	127.86	ng/ul	98
56) Diethylphthalate	15.61	149	2234346	73.30	ng/ul#	85
58) Fluorene	15.86	166	2105096	70.21	ng/ul#	98
59) 4-Chlorophenyl-phenylether	15.84	204	1314144	97.30	ng/ul	96
60) 4-Nitroaniline	15.88	138	517766	78.11	ng/ul#	36
63) 4,6-Dinitro-2-methylphenol	15.93	198	556741m	108.55	ng/ul	99
64) N-Nitrosodiphenylamine	16.05	169	1956049	65.25	ng/ul	
65) 4-Bromophenyl-phenylether	16.74	248	946171	98.74	ng/ul	98
66) Hexachlorobenzene	16.86	284	1002650	90.12	ng/ul	91
67) Atrazine	17.01	200	923015	89.39	ng/ul	93
68) Pentachlorophenol	17.21	266	667712	115.29	ng/ul	93
69) Phenanthrene	17.61	178	3145585m	59.64	ng/ul	83
71) Anthracene	17.70	178	3111096	58.24	ng/ul#	
72) Carbazole	17.96	167	2722962	58.81	ng/ul#	90
73) Di-n-butylphthalate	18.51	149	3012949	48.56	ng/ul#	81
74) Fluoranthene	19.61	202	3439783	63.82	ng/ul	96
77) Pvrene	19.97	202	3390518	46.10	ng/ul	96
78) Butylbenzylphthalate	20.84	149	1671387	47.96	ng/ul#	80
79) 3,3'-Dichlorobenzidine	21.75	252	1610992	82.02	ng/ul#	92
80) Benzo(a)anthracene	21.84	228	3879426	63.29	ng/ul#	78
81) Bis(2-ethylhexyl)phthalate	21.72	149	2171697m	43.79	ng/ul	75
82) Chrysene	21.91	228	3573596	60.78	ng/ul#	
84) Di-n-octyl phthalate	22.98	149	3569271	41.75	ng/ul	100
85) Benzo(b)fluoranthene	24.16	252	4524627	73.69	ng/ul#	86
86) Benzo(k)fluoranthene	24.23	252	4151310	69.47	ng/ul#	81
88) Benzo(a)pyrene	25.08	252	4303508	72.65	ng/ul#	88
89) Indeno(1,2,3-cd)pyrene	29.10	276	4974408	73.24	ng/ul#	79
90) Dibenzo(a,h)anthracene	29.17	278	3890877	68.45	ng/ul#	85
91) Benzo(a,h,i)perylene	30.31	276	3776474	69.41	ng/ul#	77

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG063016\
 Data File : BG022727.D
 Acq On : 30 Jun 2016 15:01
 Operator : UM/SJ
 Sample : SST08005
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST08005

Quant Time: Jun 30 15:47:37 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 30 14:49:12 2016
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Manual Integration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	99670	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	483764	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	389209	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	948143m	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1045164	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1049165	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	59786	31.25	ng/uL	0.00
5) Phenol-d5	7.31	99	859077	95.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	473986	100.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	566004	75.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	665092	87.08	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	308947	86.59	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	367620	95.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	745843	109.39	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	722123	97.25	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	2201821	75.32	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	2489148	60.97	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	405079	80.46	ng/ul	0.01
57) Fluorene-d10	15.80	176	2072080	75.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	528260m	106.59	ng/ul	0.00
70) Anthracene-d10	17.66	188	2917238	64.10	ng/ul	0.00
76) Pyrene-d10	19.94	212	3234394	54.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	3650700	74.99	ng/ul	0.02

Target Compounds

						Ovalue
2) 1,4-Dioxane	3.58	88	66223	19.10	ng/uL#	78
4) Benzaldehyde	7.29	77	547480	110.32	ng/ul	88
6) Phenol	7.34	94	882339	97.28	ng/ul#	58
8) Bis(2-Chloroethyl)ether	7.57	93	601219	90.73	ng/ul	92
10) 2-Chlorophenol	7.72	128	570763	76.92	ng/ul#	86
11) 2-Methylphenol	8.60	108	664780	91.77	ng/ul	88
12) 2,2'-oxybis(1-Chloropropan	8.69	45	668224	84.41	ng/ul	93
14) Acetophenone	8.99	105	1066970	99.86	ng/ul#	76
15) N-Nitroso-di-n-propylamine	8.97	70	647709	117.44	ng/ul#	84
16) 4-Methylphenol	8.94	108	730706	93.56	ng/ul	98
17) Hexachloroethane	9.25	117	250065	84.54	ng/ul#	78
20) Nitrobenzene	9.38	77	918721	127.23	ng/ul#	83
21) Isophorone	9.90	82	1690809	109.83	ng/ul#	91
23) 2-Nitrophenol	10.09	139	396545	98.15	ng/ul#	46
24) 2,4-Dimethylphenol	10.14	107	902118	115.70	ng/ul	87
25) Bis(2-Chloroethoxy)methane	10.38	93	951699	107.71	ng/ul	98
27) 2,4-Dichlorophenol	10.63	162	732910	109.53	ng/ul	95
28) Naphthalene	11.04	128	1796103	73.23	ng/ul	98
30) 4-Chloroaniline	11.14	127	730802	97.94	ng/ul	100
31) Hexachlorobutadiene	11.31	225	574862	145.73	ng/ul	95
32) Caprolactam	11.94	113	279296m	104.15	ng/ul	
33) 4-Chloro-3-methylphenol	12.27	107	924965m	129.81	ng/ul	
34) 2-Methylnaphthalene	12.64	142	1511137	86.19	ng/ul	96