

Quantitation Report (QT Reviewed)

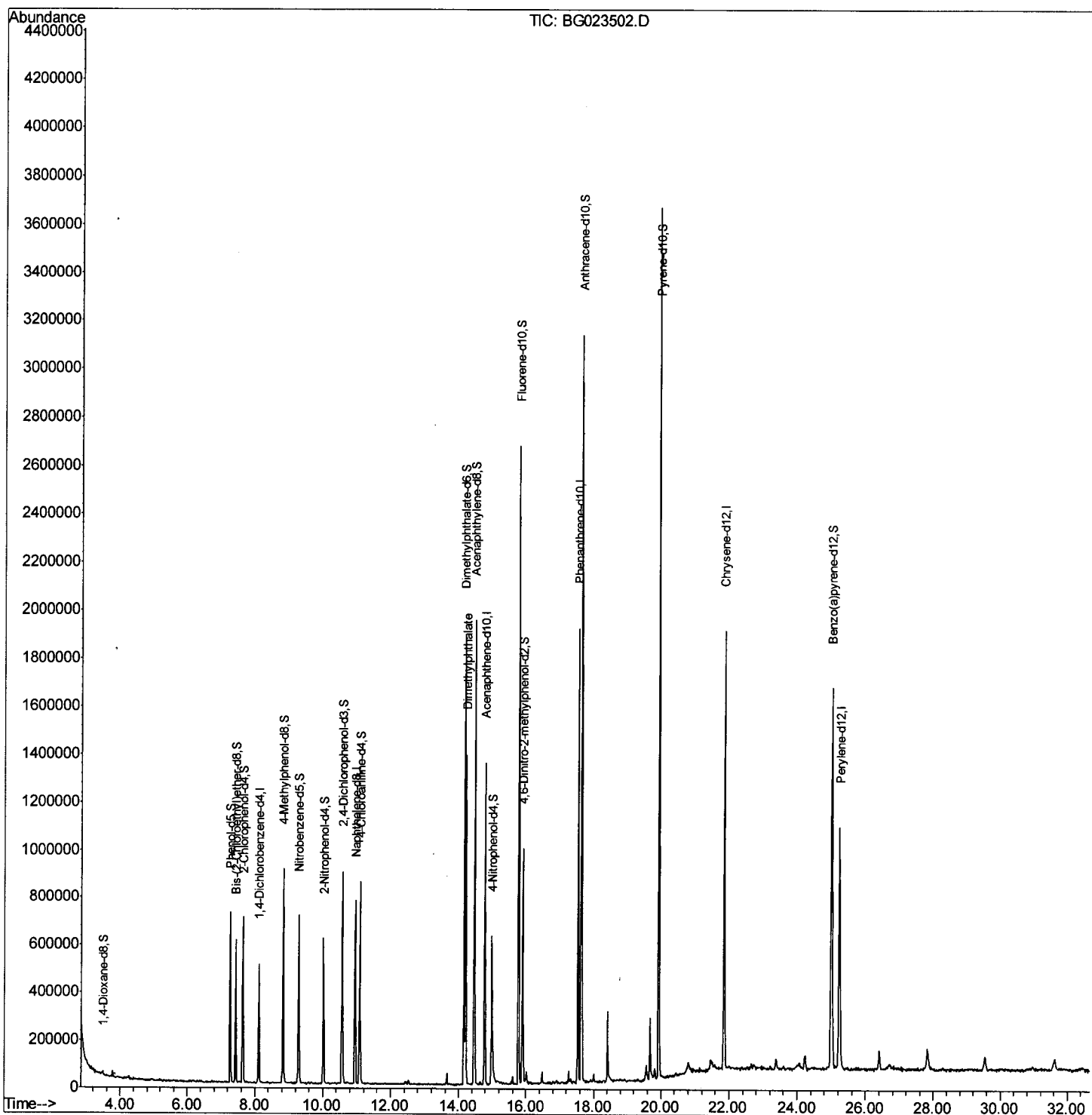
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023502.D
 Acq On : 6 Aug 2016 00:28
 Operator : UM/SJ
 Sample : H4209-22
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJN3

Manual Integrations
 APPROVED

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Quant Time: Aug 06 01:54:32 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 04:23:18 2004
 Response via : Initial Calibration



Quantitation Report (Qedit)

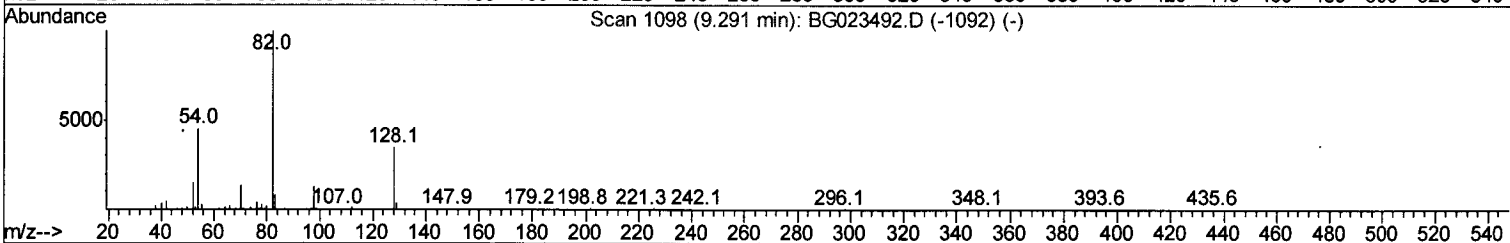
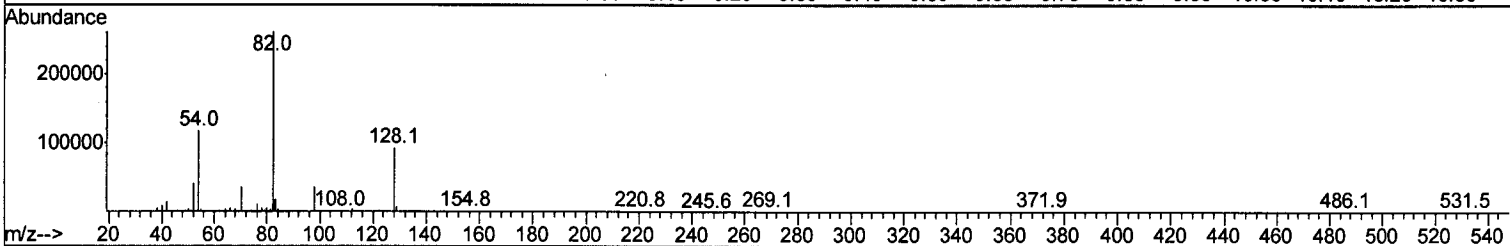
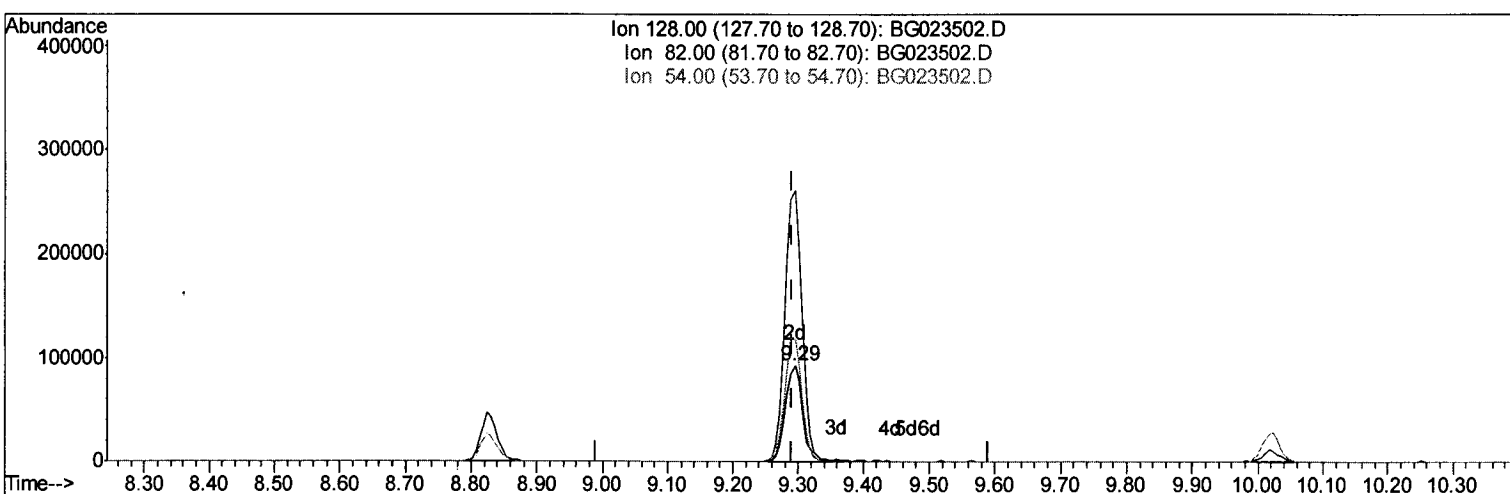
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TIC: BG023502.D

(19) Nitrobenzene-d5 (S)

9.295min (+0.004) 33.37ng/ul m

response 165532

Ion Exp% Act%

128.00 100 100

82.00 219.50 281.04#

54.00 78.50 126.91#

0.00 0.00 0.00

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Quantitation Report (Qedit)

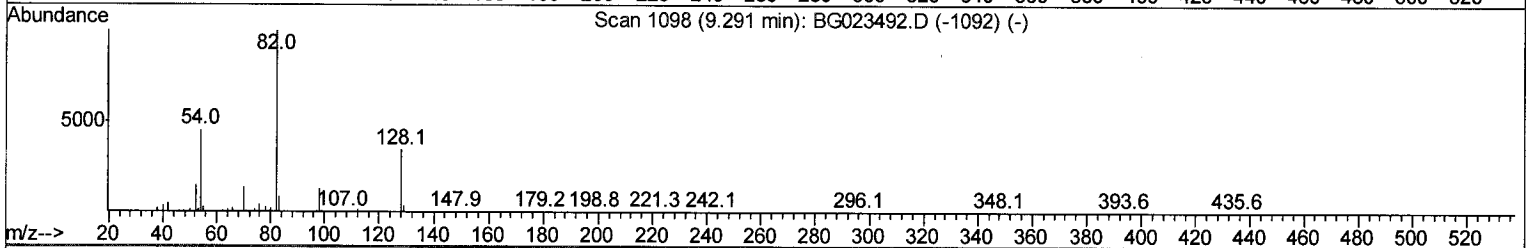
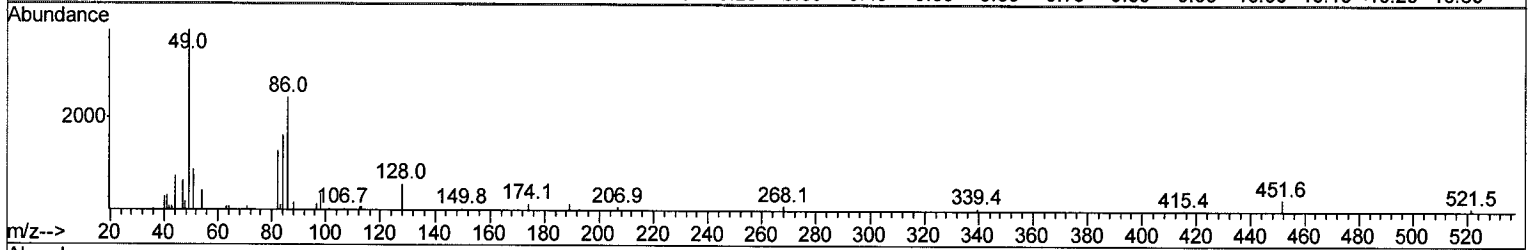
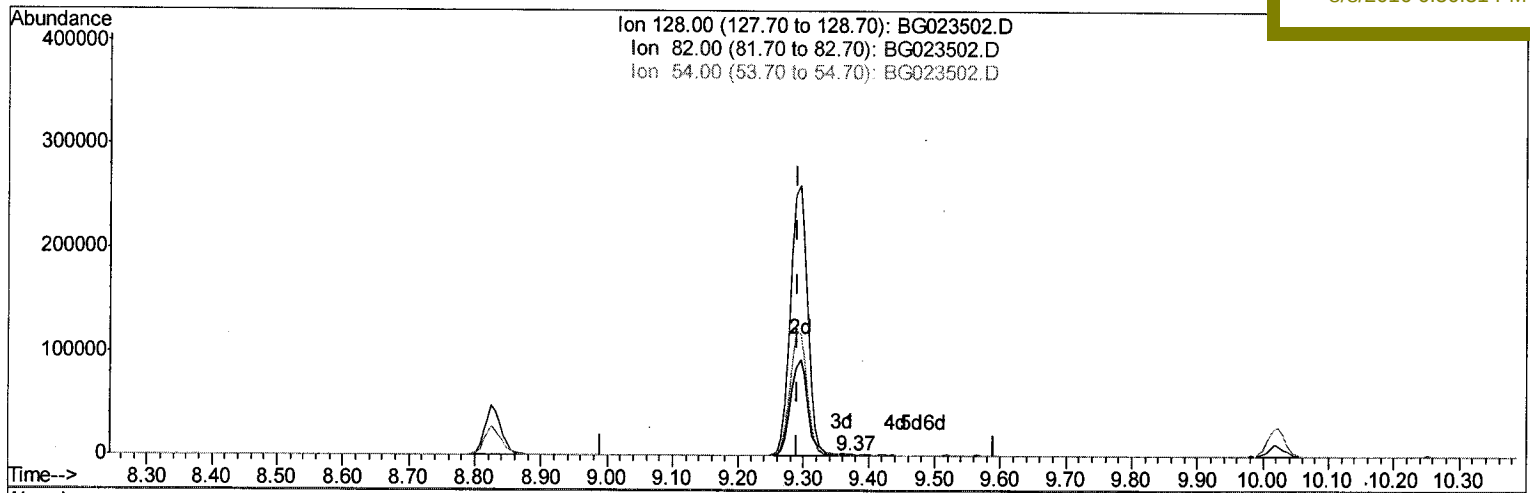
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ClientSampled :
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TIC: BG023502.D

(19) Nitrobenzene-d5 (S)

9.371min (+0.080) 0.11ng/ul

response 547

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	195.30
54.00	78.50	79.44
0.00	0.00	0.00

Quantitation Report (Qedit)

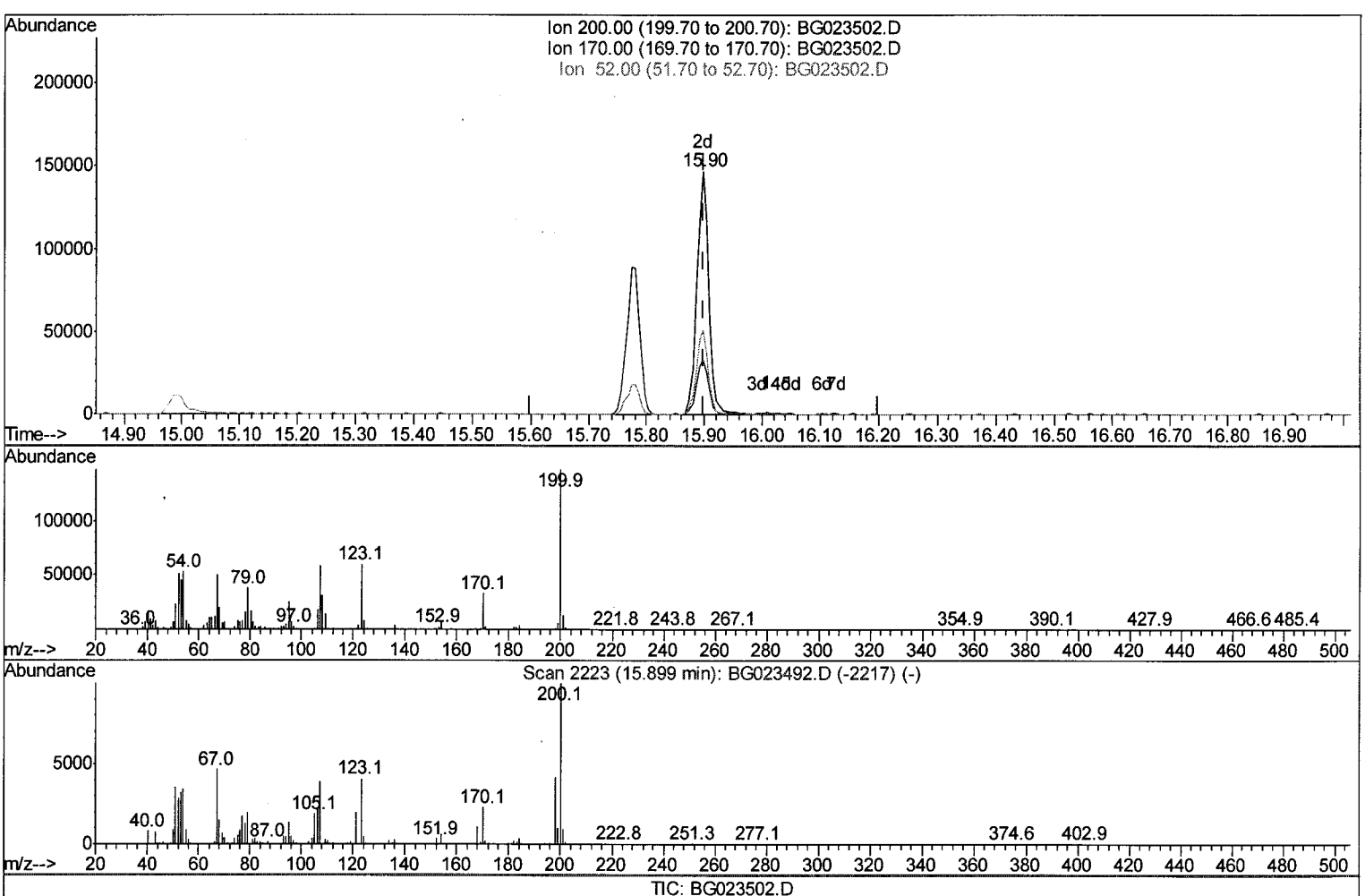
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
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 Operator : UM/SJ
 Sample : H4209-22
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJN3

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

15.897min (-0.002) 29.98ng/ul m

response 210882

Ion	Exp%	Act%
200.00	100	100
170.00	15.20	22.63#
52.00	32.20	35.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

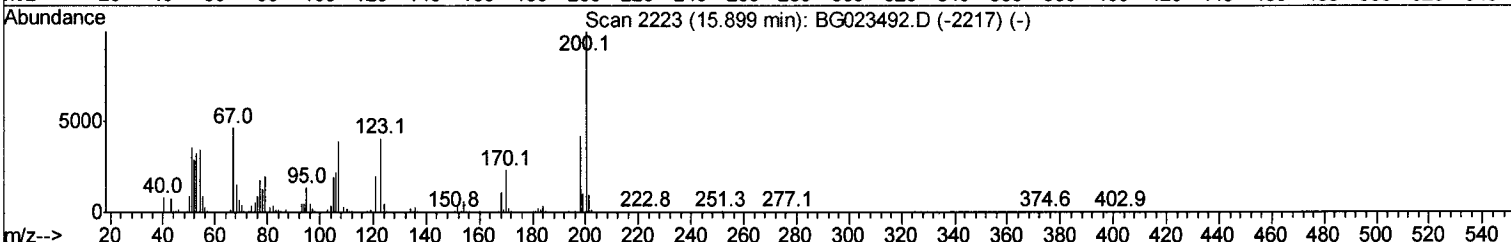
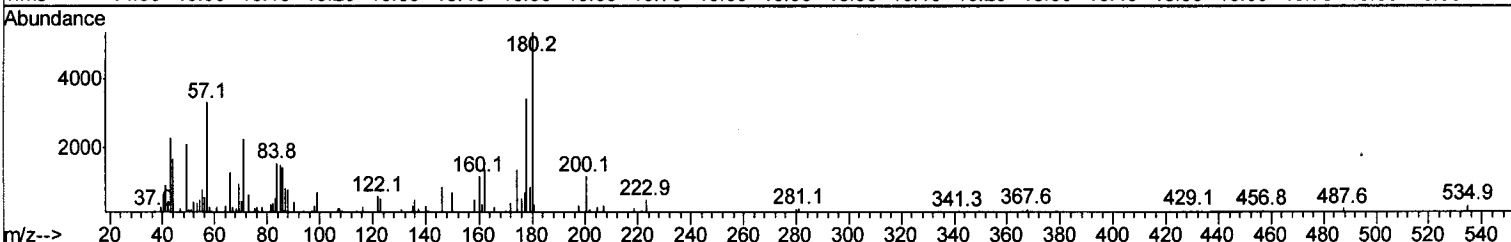
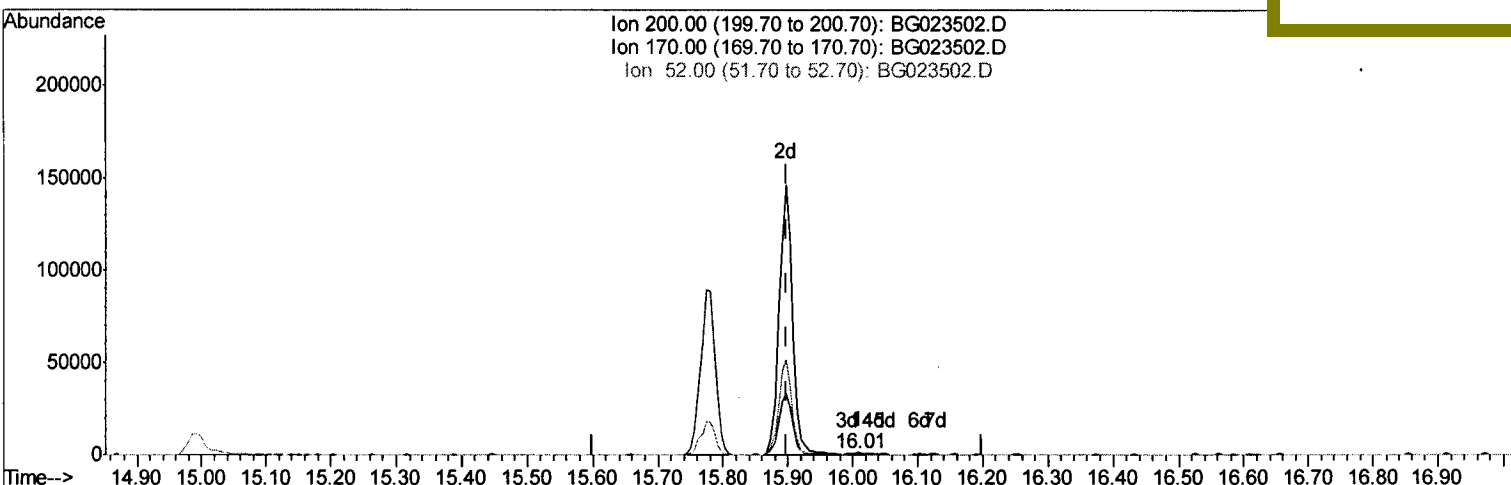
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Instrument :
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TIC: BG023502.D

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

16.009min (+0.110) 0.08ng/ul

response 595

Ion	Exp%	Act%
200.00	100	100
170.00	15.20	15.50
52.00	32.20	38.19
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	138145	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	629378	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	442549	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1096508	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1089580	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1055677	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	8932	2.75	ng/uL	0.00
5) Phenol-d5	7.27	99	434249	31.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	301832	33.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	303780	32.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	356563	32.82	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	165532m	33.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	191977	33.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	344105	32.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	460436	36.52	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	1244151	34.34	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1393663	34.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	196343	31.74	ng/ul	0.00
57) Fluorene-d10	15.77	176	1112152	33.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	210882m	29.98	ng/ul	0.00
70) Anthracene-d10	17.64	188	1672851	33.86	ng/ul	0.00
76) Pyrene-d10	19.93	212	1845248	33.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1707575	35.74	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	14.22	163	815193	22.72 ng/ul	99

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

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