

Quantitation Report (QT Reviewed)

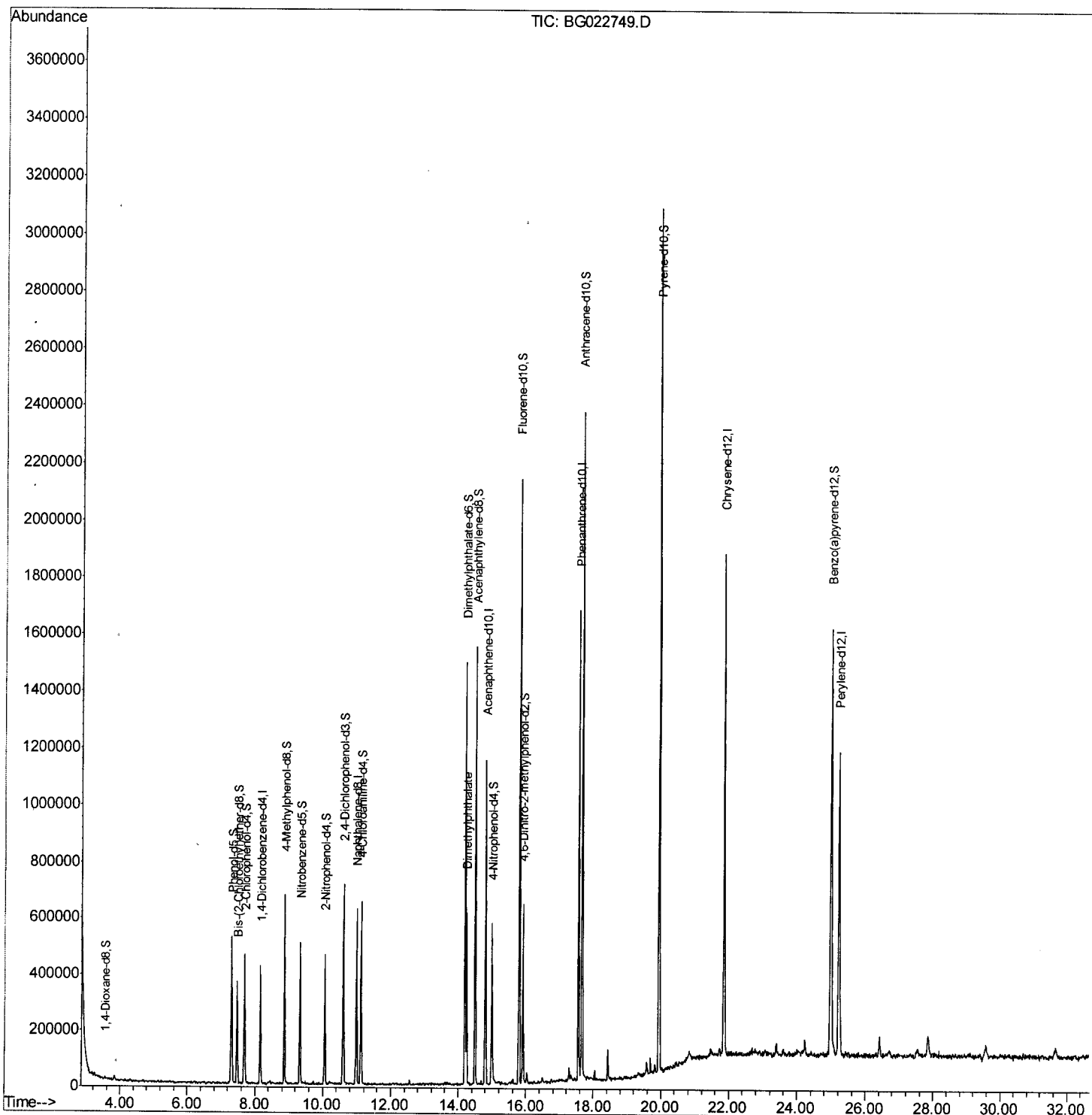
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG063016\
 Data File : BG022749.D
 Acq On : 1 Jul 2016 5:40
 Operator : UM/SJ
 Sample : H3759-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHQ7

Manual Integration

Quant Time: Jul 01 08:30:05 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 01 08:12:10 2016
 Response via : Initial Calibration

APPROVED
 sohil
 7/1/2016 7:05:26 PM



Quantitation Report (Qedit)

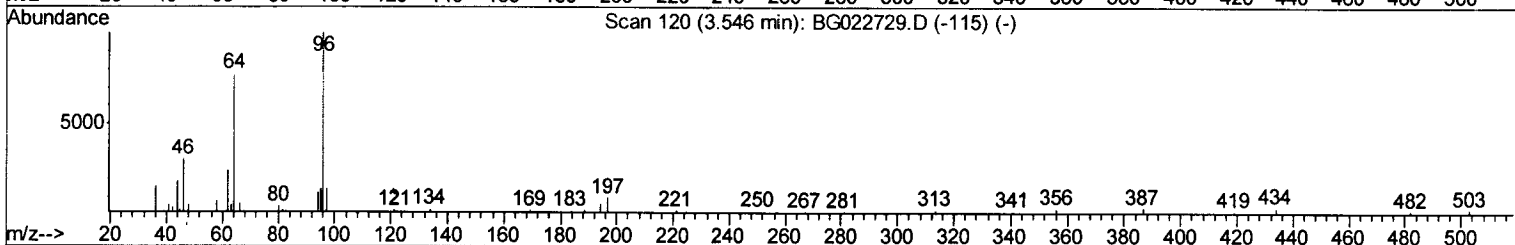
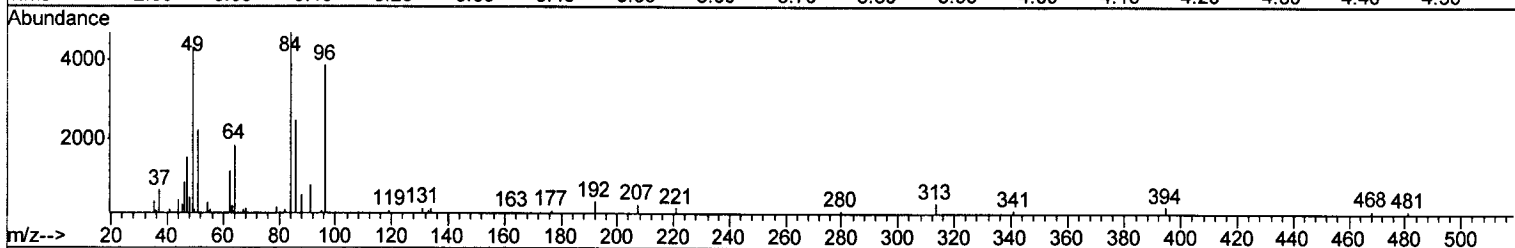
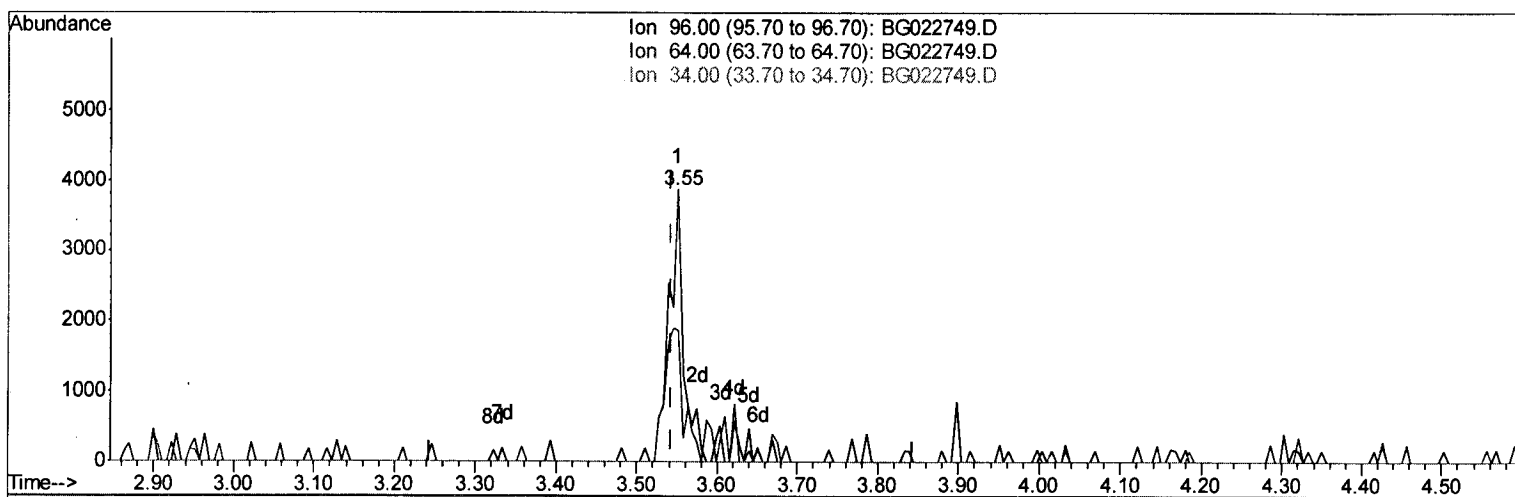
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Manual Integration

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Quant Time: Jul 01 08:16:22 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 01 08:12:10 2016
Response via : Initial Calibration



TIC: BG022749.D

(3) 1,4-Dioxane-d8 (S)

3.551min (+0.008) 2.34ng/uL m U.M.

response 4755

07/02/16

Ion	Exp%	Act%
96.00	100	100
64.00	65.00	48.40#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

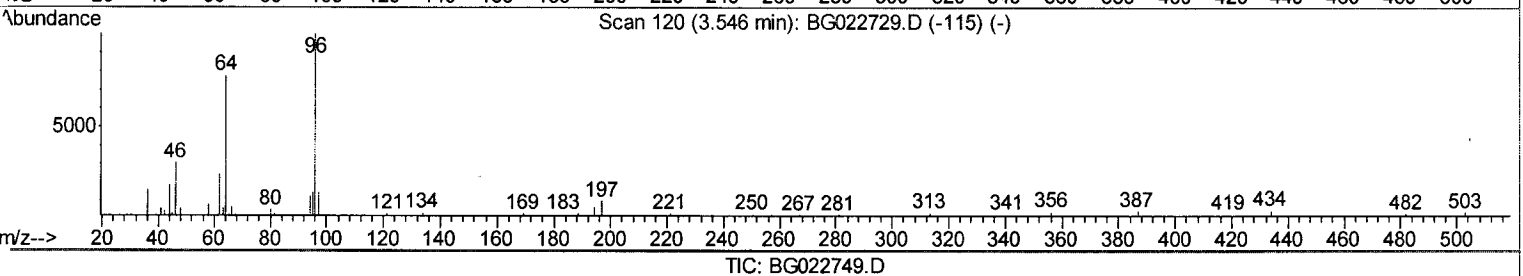
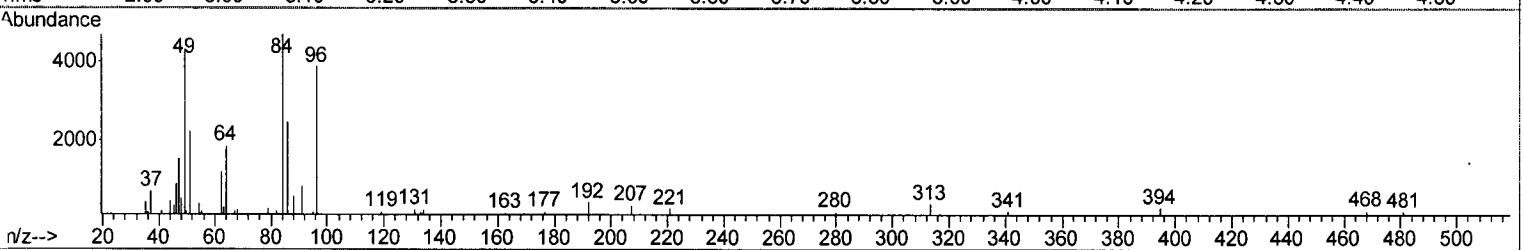
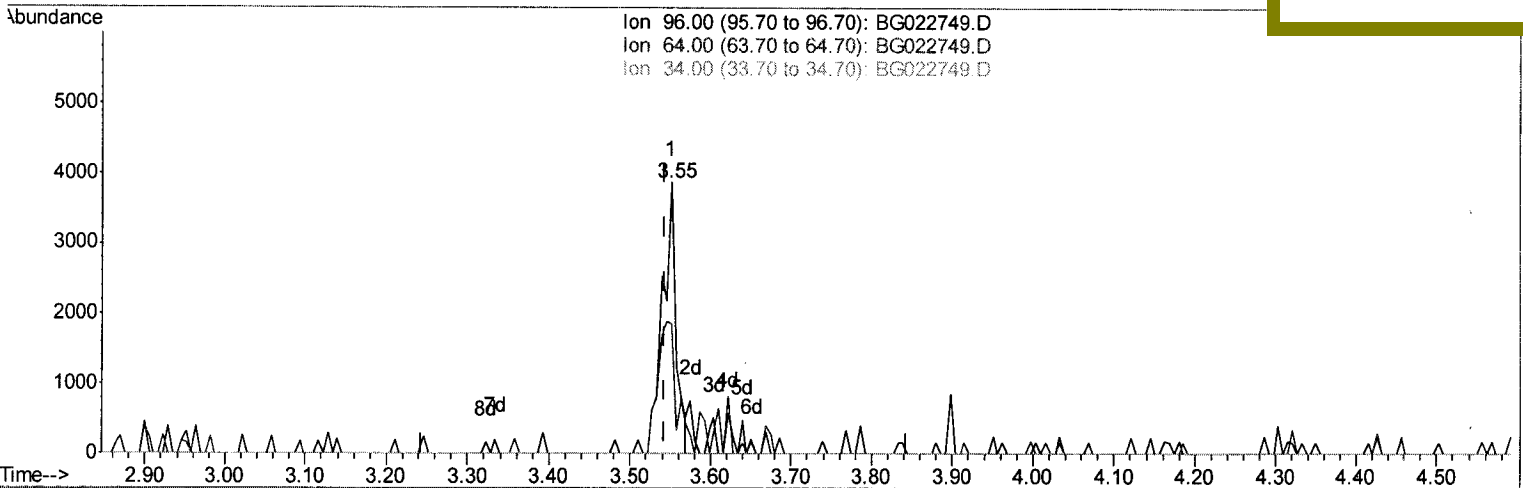
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Instrument :
 BNA_G
 ClientSampled :
 BDHQ7

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(3) 1,4-Dioxane-d8 (S)

3.551min (+0.008) 2.17ng/uL

response 4422

Ion	Exp%	Act%
96.00	100	100
64.00	65.00	48.40#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

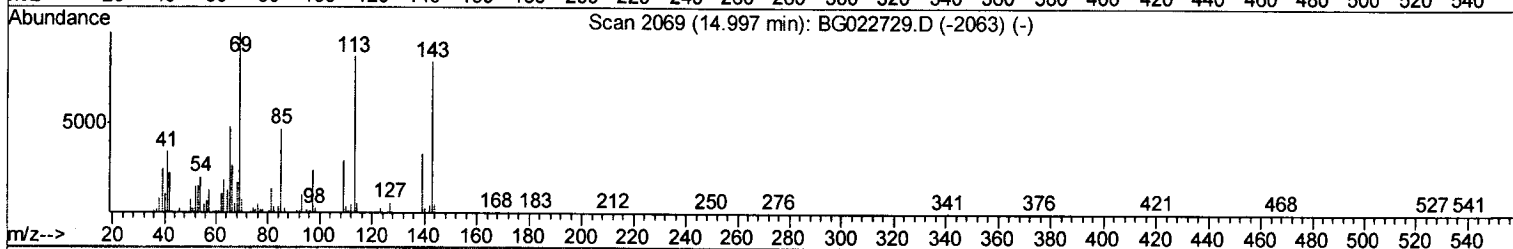
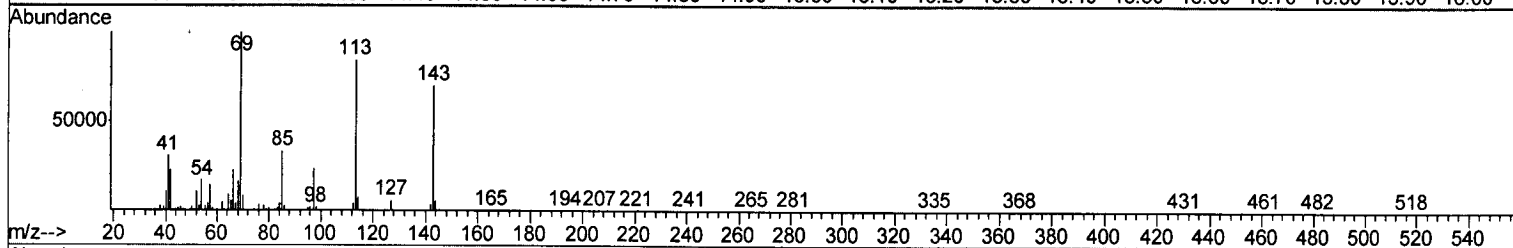
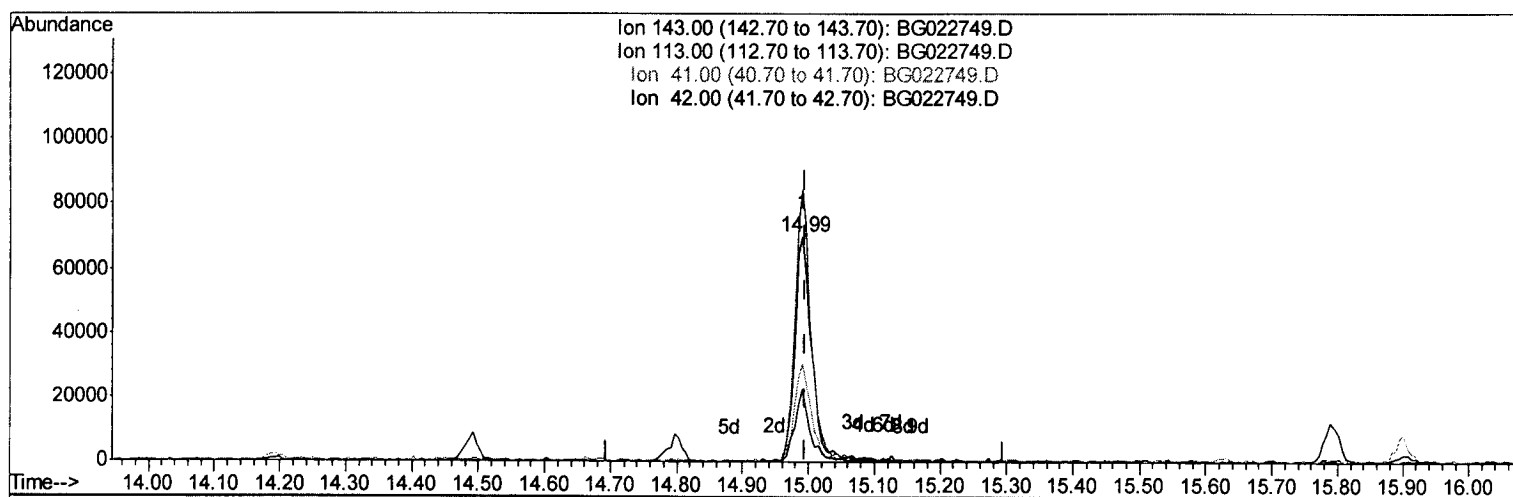
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TIC: BG022749.D

(51) 4-Nitrophenol-d4 (S)

14.991min (-0.004) 25.31ng/ul m

response 126728

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	120.59#
41.00	26.90	44.08#
42.00	16.10	32.40#

V.M.
 07/02/16

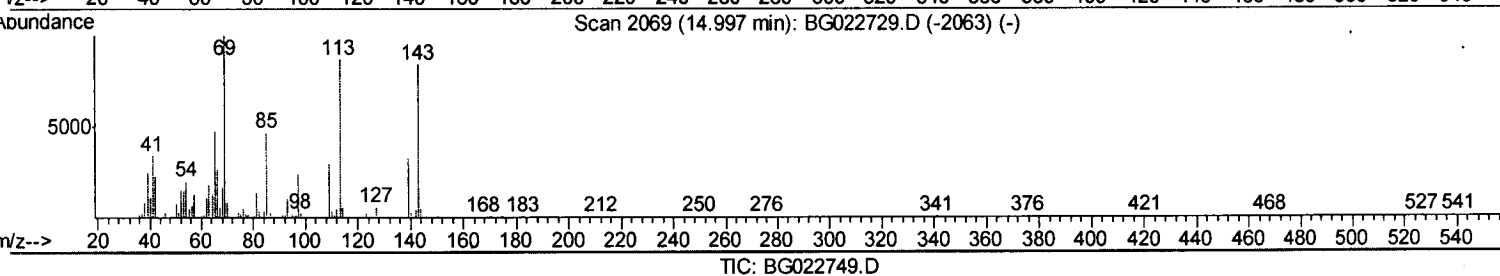
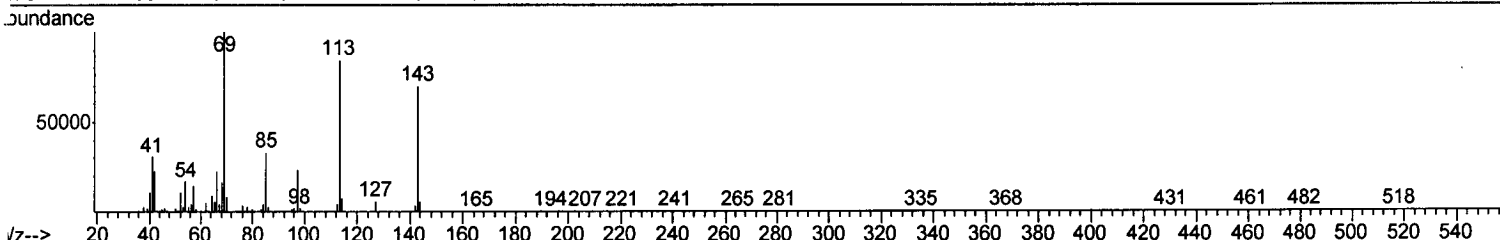
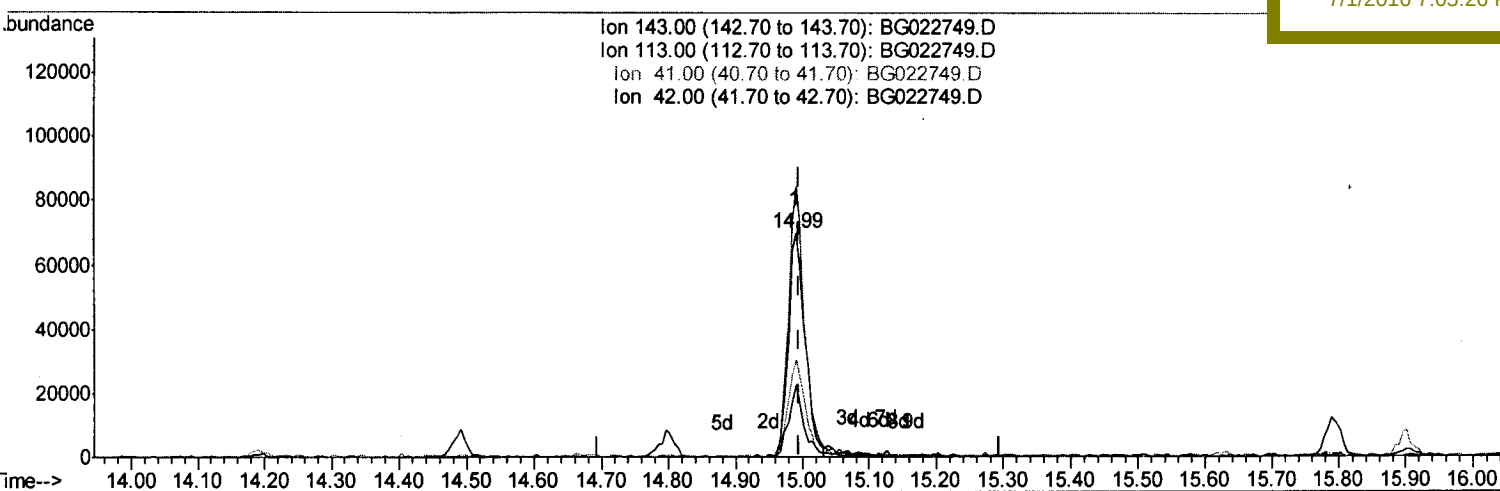
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Operator : UM/SJ
Sample : H3759-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDHQ7

Manual Integration

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(51) 4-Nitrophenol-d4 (S)

14.991min (-0.004) 24.45ng/ul

response 122405

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	120.59#
41.00	26.90	44.08#
42.00	16.10	32.40#

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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	113792	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	484982	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	392554	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1023758	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1161663	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1182344	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	4755m >	2.34	ng/uL	0.00
5) Phenol-d5	7.31	99	305991	25.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	185354	27.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	198570	24.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	234608	25.23	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	104596	27.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	126689	27.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	256927	26.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	316776	38.35	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	946569	29.68	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1034936	28.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	126728m >	25.31	ng/ul	0.00
57) Fluorene-d10	15.79	176	911287	30.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	148590	22.57	ng/ul	0.00
70) Anthracene-d10	17.66	188	1402852	29.48	ng/ul	0.00
76) Pyrene-d10	19.94	212	1658023	29.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1657537	29.51	ng/ul	0.00

Target Compounds

						Qvalue
44) Dimethylphthalate	14.24	163	383908	11.79	ng/ul	100

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