

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\
Quantitation Report (QT Reviewed)

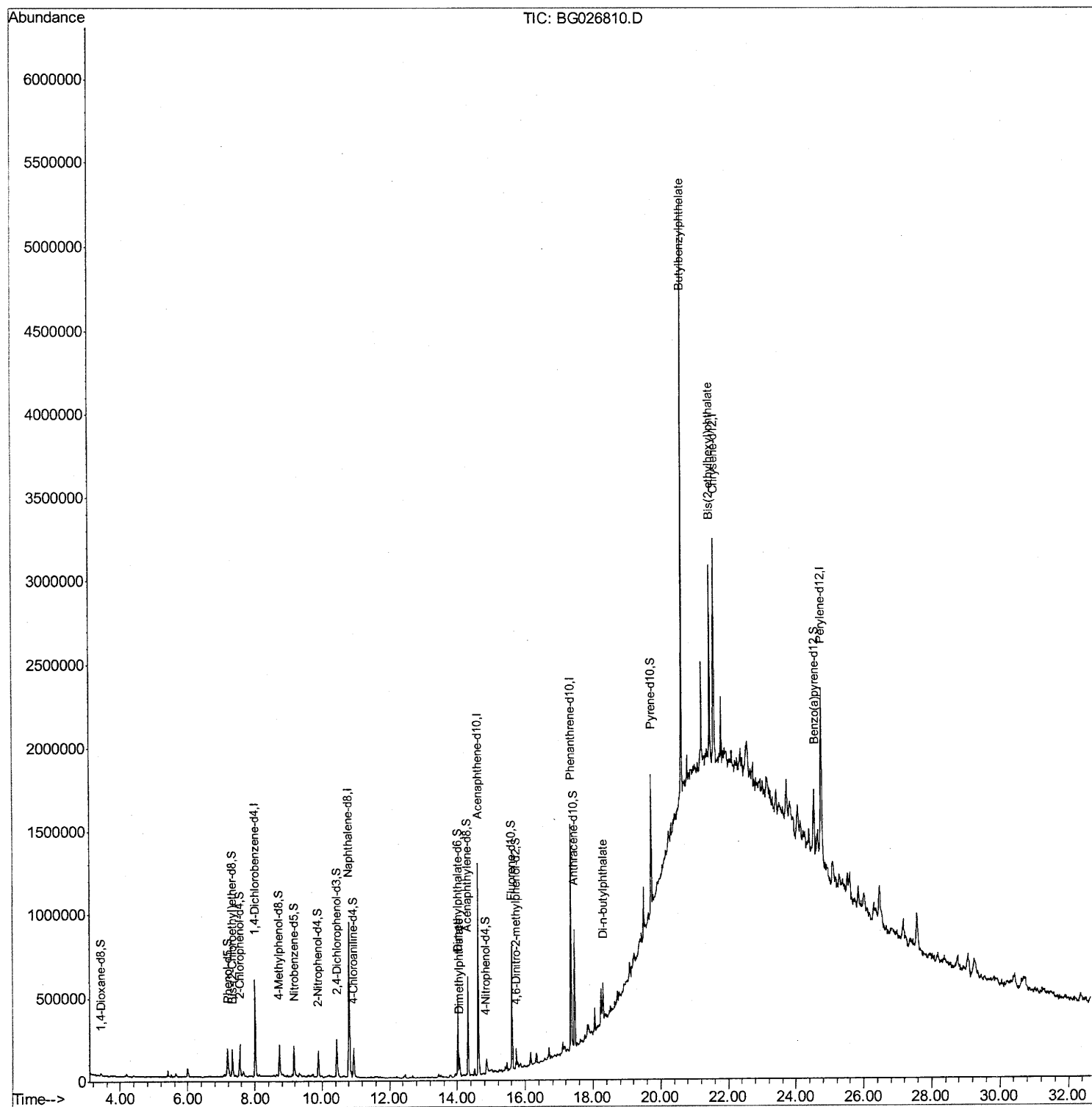
Data File : BG026810.D
Acq On : 1 May 2017 17:16
Operator : SJ/MA
Sample : I2846-19DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
JHT01DL

Manual Integrations
APPROVED

mohammad
5/3/2017 12:12:38 PM

Quant Time: May 02 02:17:50 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 02 01:49:56 2017
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\

Quantitation Report (Qedit)

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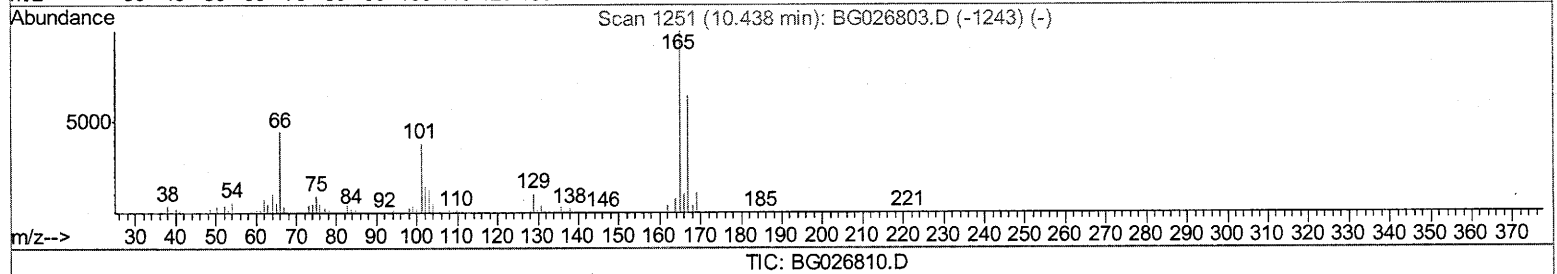
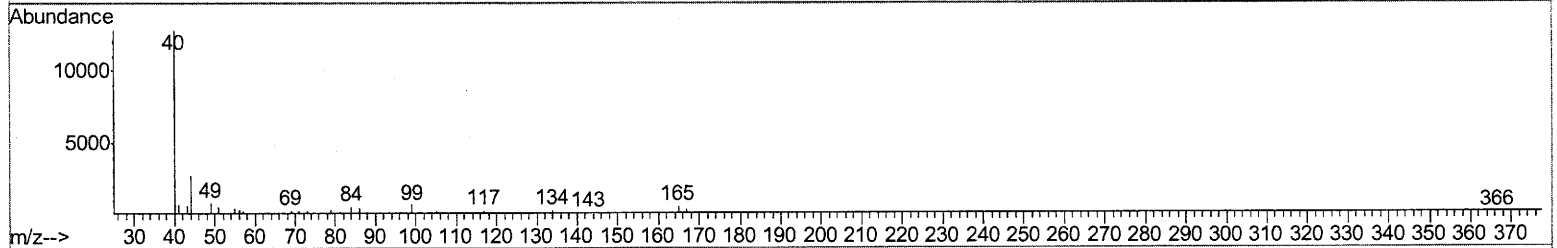
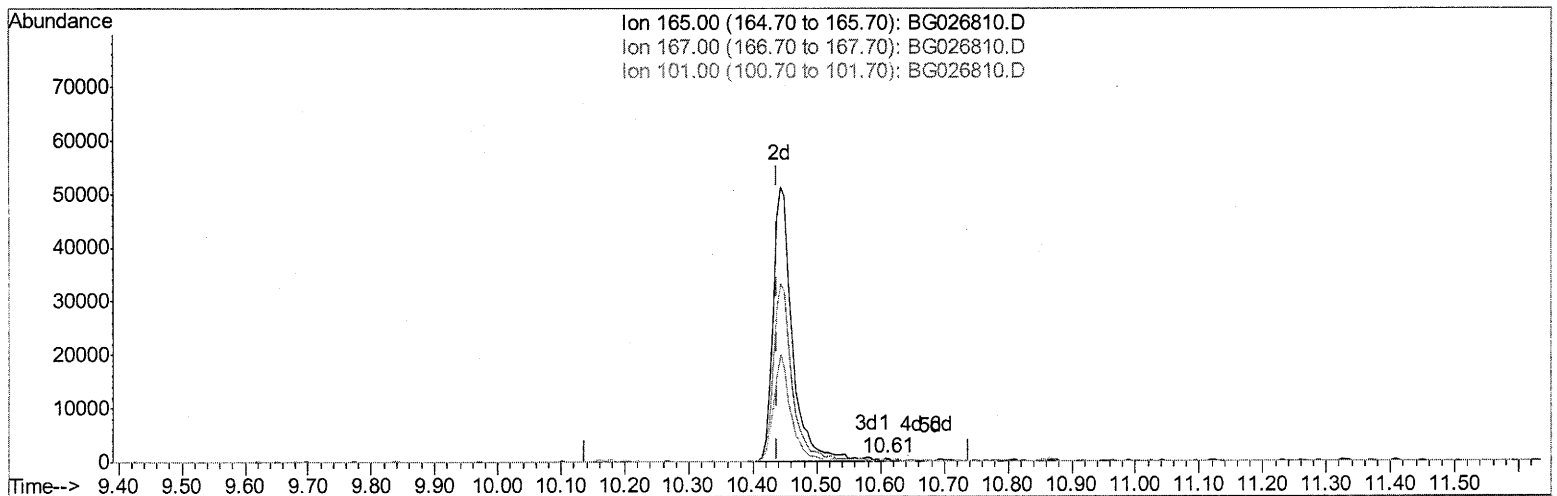
Quant Time: May 02 01:50:41 2017

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Quant Title : SVOA CALIBRATION

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(26) 2,4-Dichlorophenol-d3 (S)

10.607min (+0.169) 0.05ng/ul

response 662

Ion	Exp%	Act%
165.00	100	100
167.00	58.70	65.59
101.00	29.80	27.26
0.00	0.00	0.00

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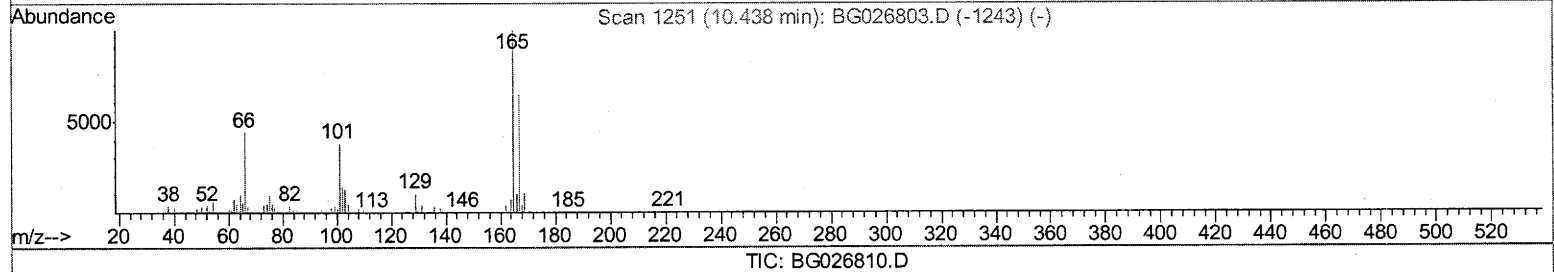
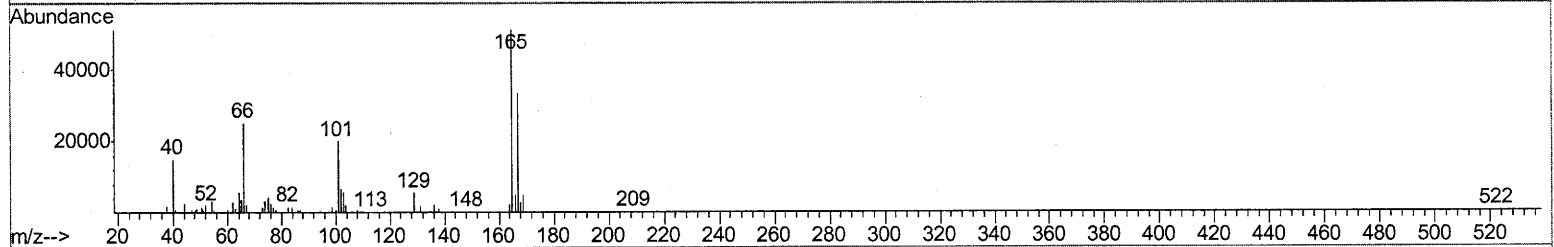
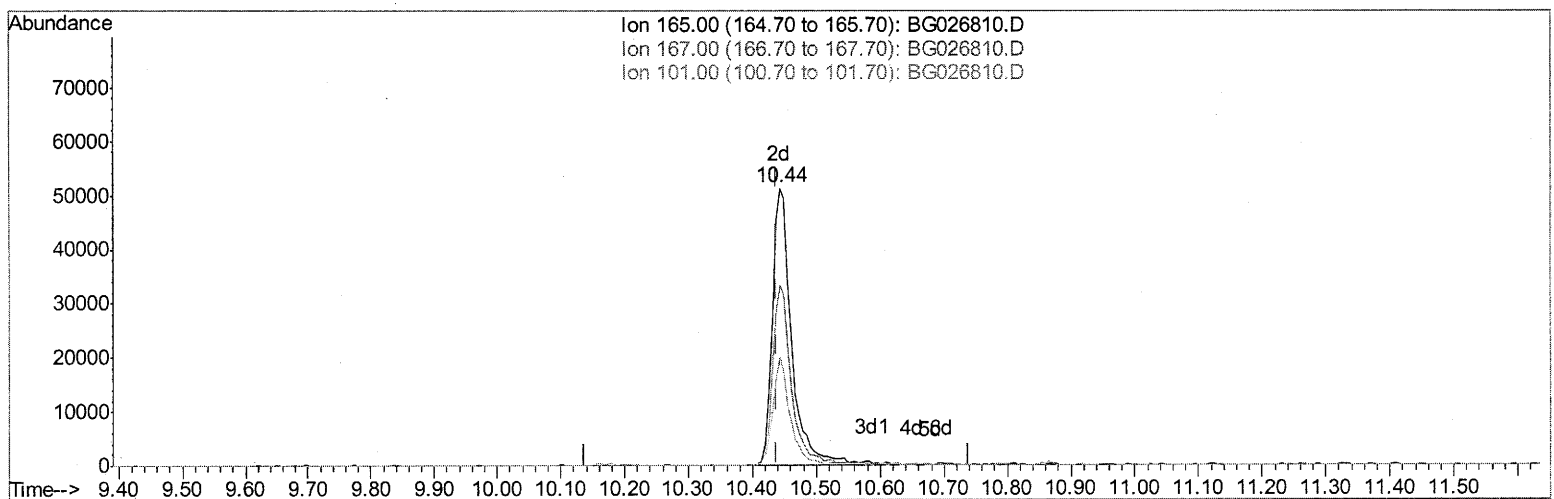
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(26) 2,4-Dichlorophenol-d3 (S)

10.443min (+0.004) 8.80ng/ul m SJ 5/5/17

response 106814

Ion	Exp%	Act%
165.00	100	100
167.00	58.70	64.95
101.00	29.80	39.00#
0.00	0.00	0.00

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Instrument :

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ClientSampleId :

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Manual Integrations

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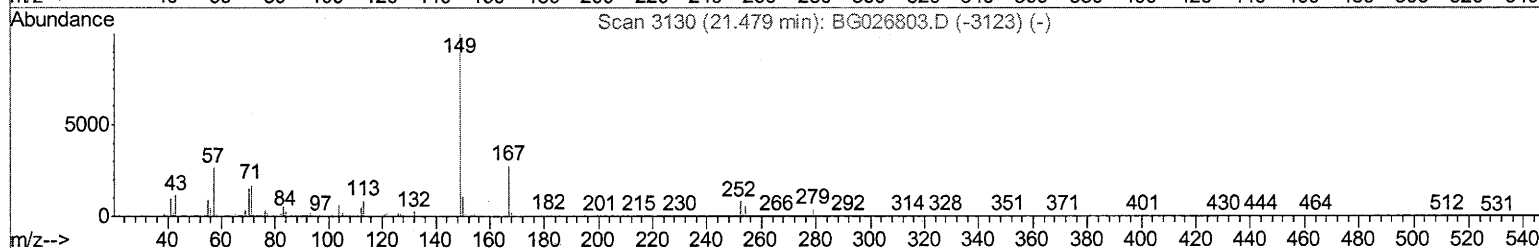
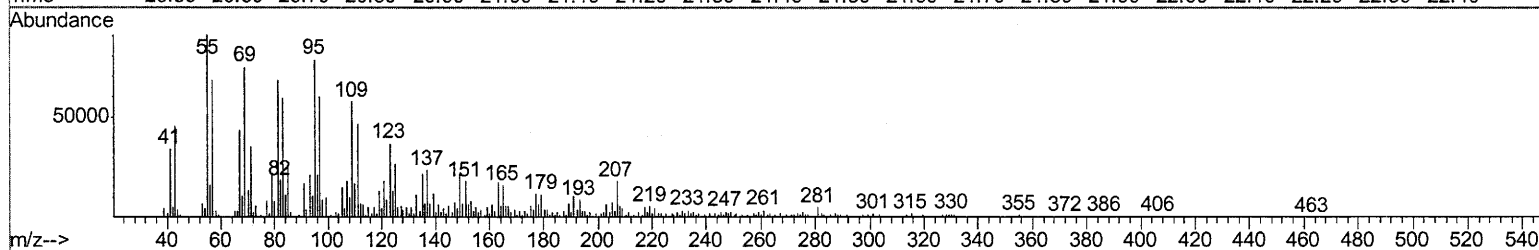
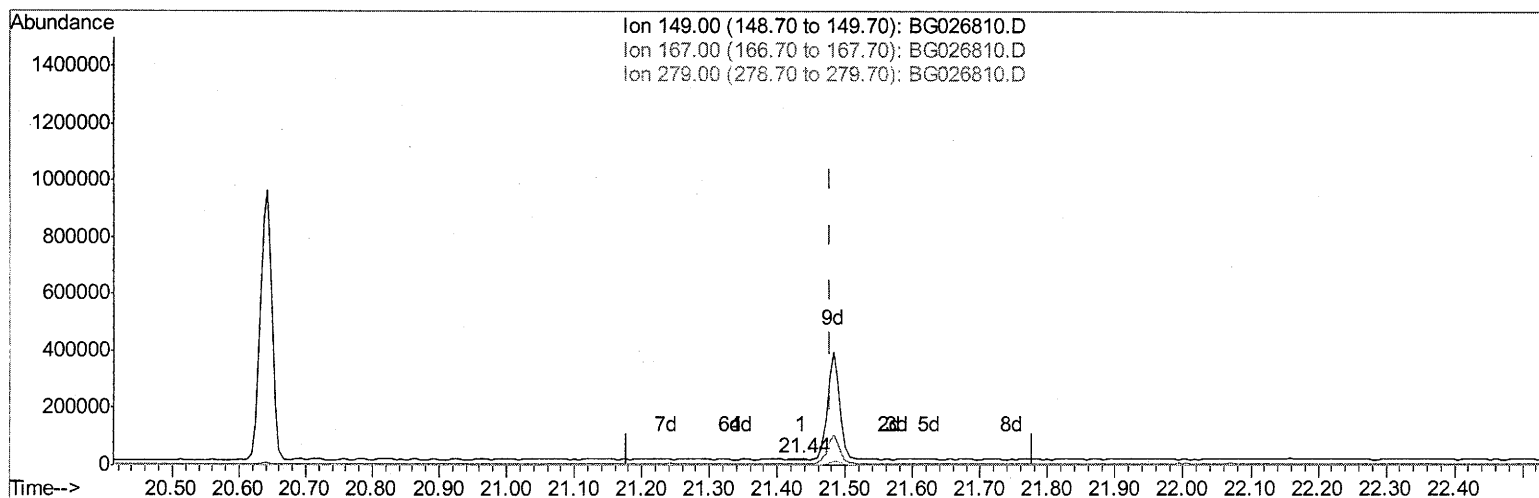
Quant Time: May 02 02:15:51 2017

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TIC: BG026810.D

(81) Bis(2-ethylhexyl)phthalate

21.436min (-0.043) 0.10ng/ul

response 3077

Ion	Exp%	Act%
149.00	100	100
167.00	27.30	26.62
279.00	5.60	4.71
0.00	0.00	0.00

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Instrument :

BNA_G

ClientSampleId :

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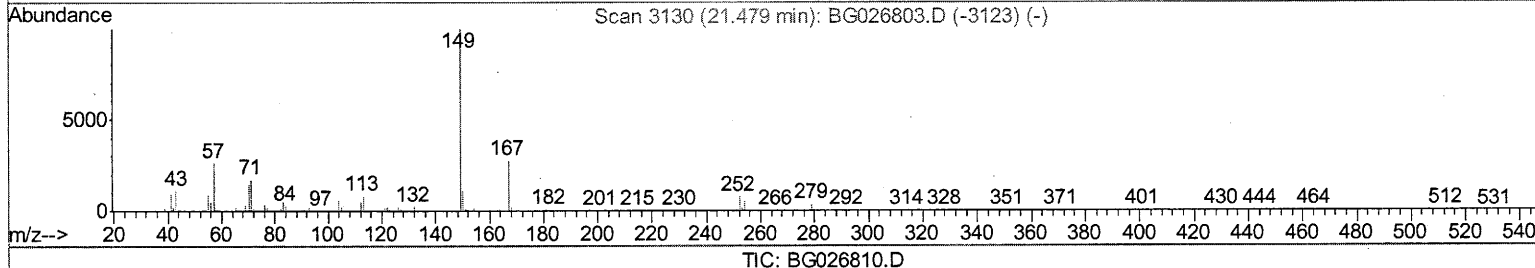
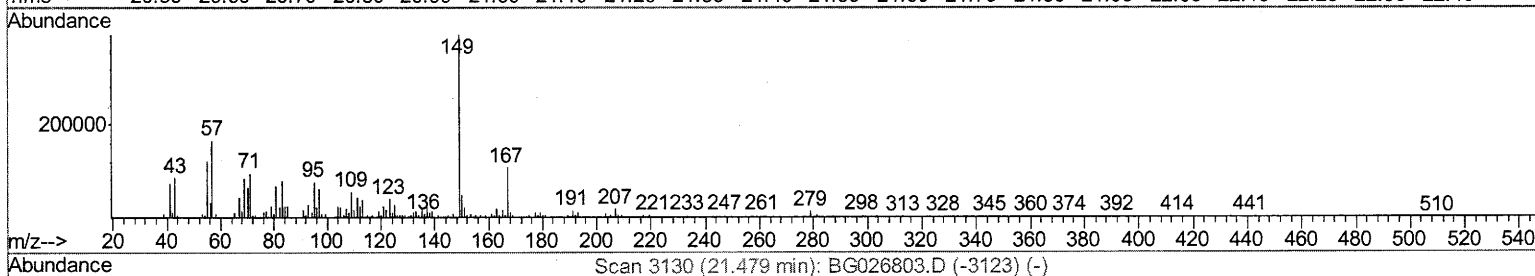
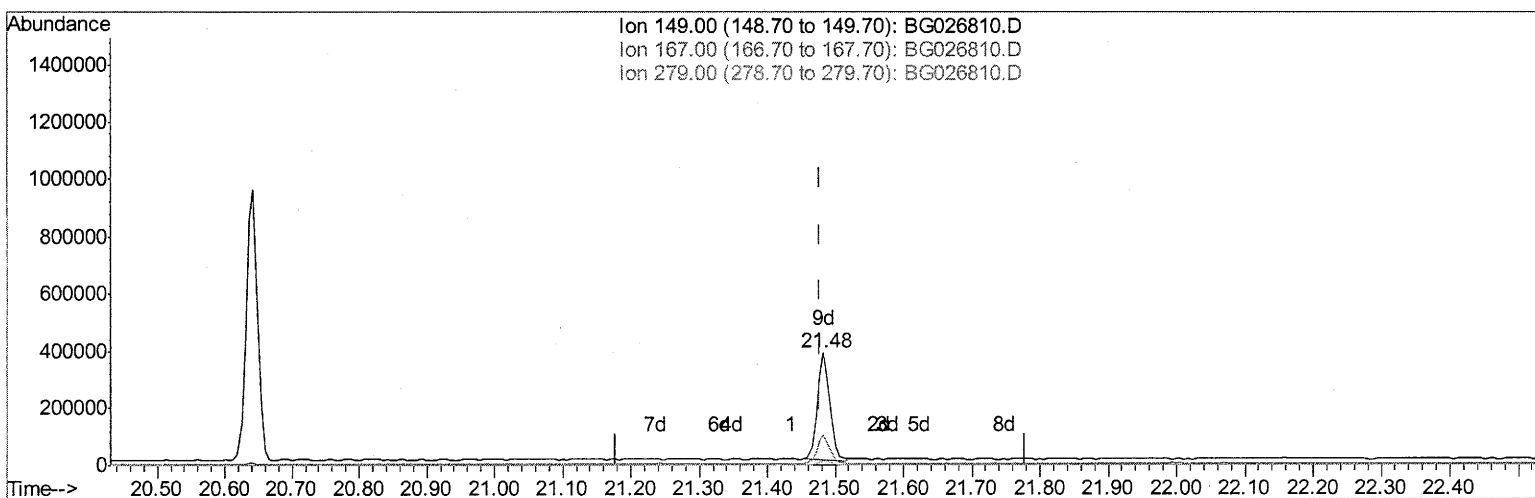
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(81) Bis(2-ethylhexyl)phthalate

21.483min (+0.004) 14.75ng/ul m

SJ 5/5/17

response 474940

Ion	Exp%	Act%
149.00	100	100
167.00	27.30	27.29
279.00	5.60	3.29#
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	8.01	152	173049	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	840732	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	441024	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	803963	20.00	ng/ul	0.00
75) Chrysene-d12	21.61	240	724071	20.00	ng/ul	0.00
83) Perylene-d12	24.78	264	753877	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	6191	1.61	ng/uL	0.00
5) Phenol-d5	7.19	99	140146	9.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	85484	9.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	118146	9.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	105018	8.19	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	62618	8.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	67364	8.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	106814m>	8.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	130101	8.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	336387	9.48	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	444054	9.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	52747	8.24	ng/ul	0.02
57) Fluorene-d10	15.61	176	297366	9.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	29990	6.14	ng/ul	0.00
70) Anthracene-d10	17.45	188	404794	10.37	ng/ul	0.00
76) Pyrene-d10	19.74	212	393597	10.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	369936	10.38	ng/ul	0.00

Target Compounds

						Qvalue
44) Dimethylphthalate	14.07	163	73134	2.10	ng/ul#	99
73) Di-n-butylphthalate	18.30	149	181142	3.54	ng/ul#	97
78) Butylbenzylphthalate	20.64	149	1141678	50.60	ng/ul#	85
81) Bis(2-ethylhexyl)phthalate	21.48	149	474940m>	14.75	ng/ul	

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