

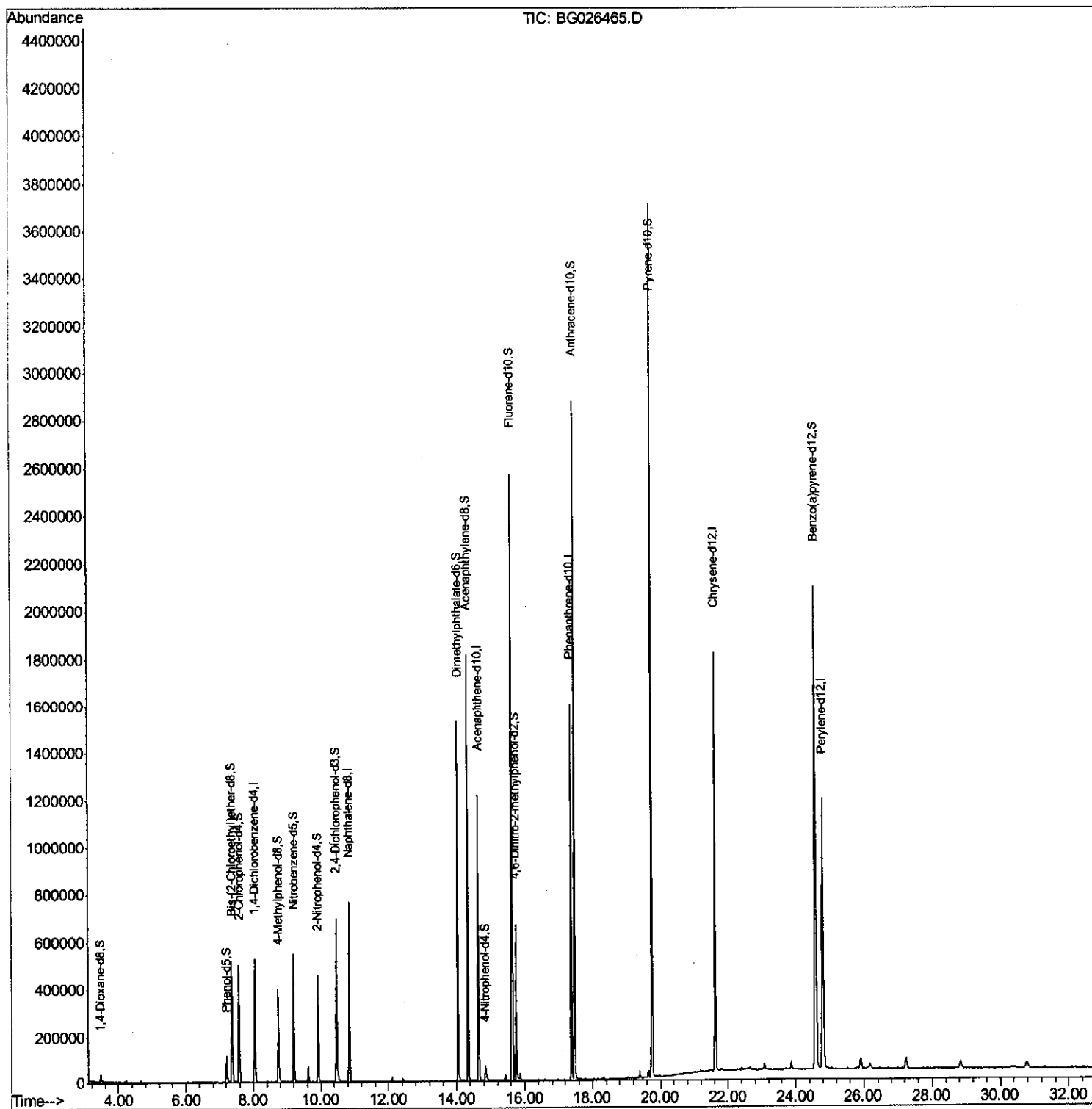
Data Path : Z:\HPCHEM1\BNA G\DATA\BG032817\
Data File : BG026465.D
Acq On : 28 Mar 2017 21:20
Operator : SJ/MA
Sample : I2372-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9Y66

Manual Integrations
APPROVED

mohammad
3/29/2017 11:36:55 AM

Quant Time: Mar 29 02:08:57 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 29 01:52:02 2017
Response via : Initial Calibration



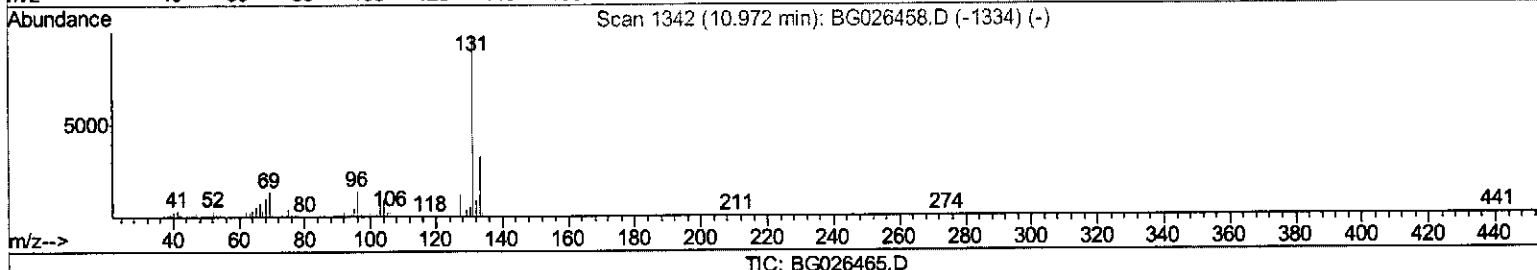
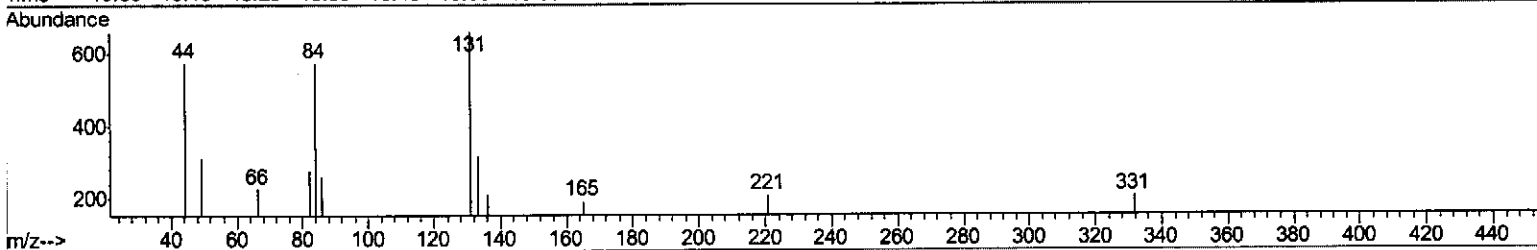
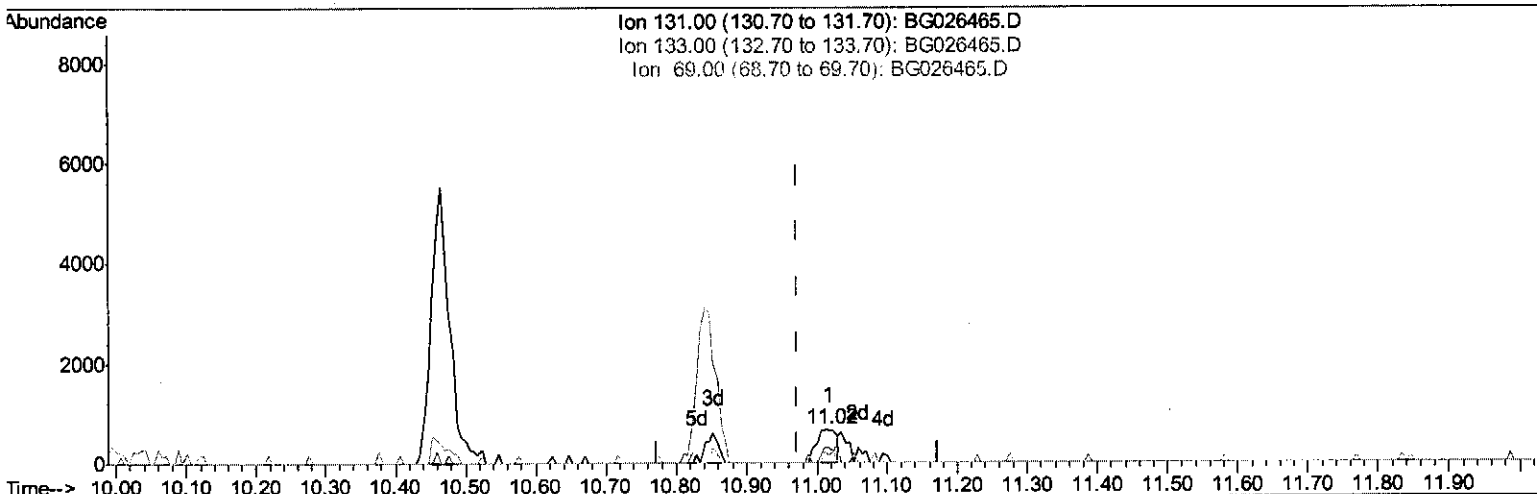
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TIC: BG026465.D

(29) 4-Chloroaniline-d4 (S)

11.017min (+0.045) 0.12ng/ul

response 1334

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	47.73#
69.00	16.20	23.94#
0.00	0.00	0.00

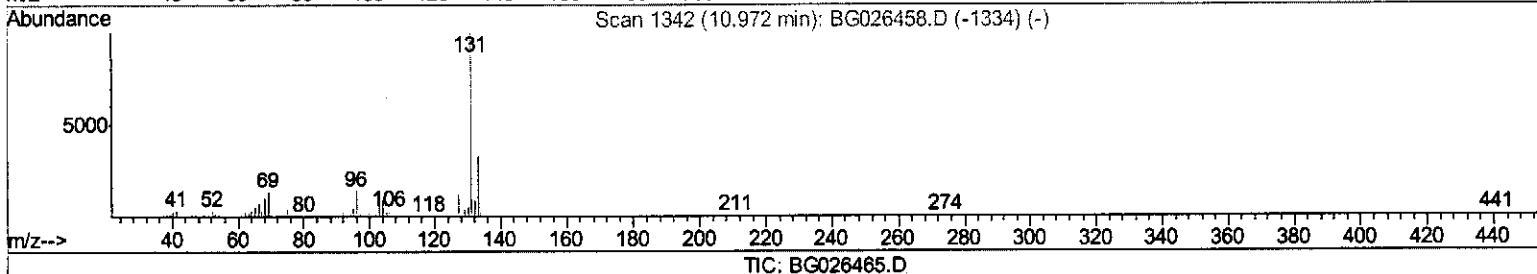
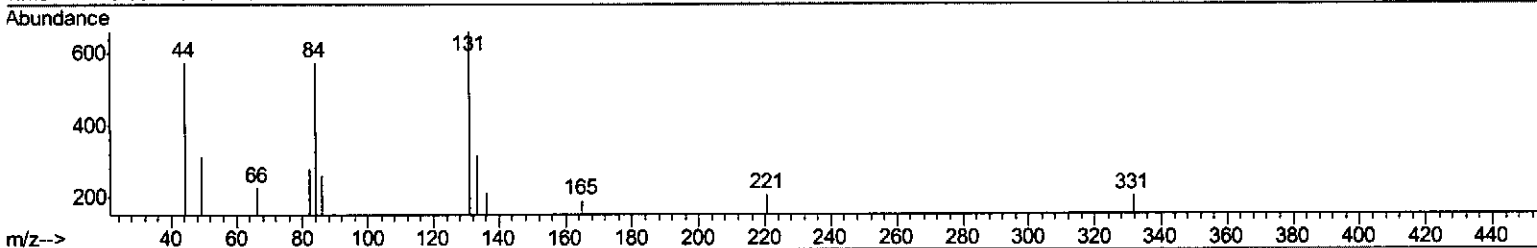
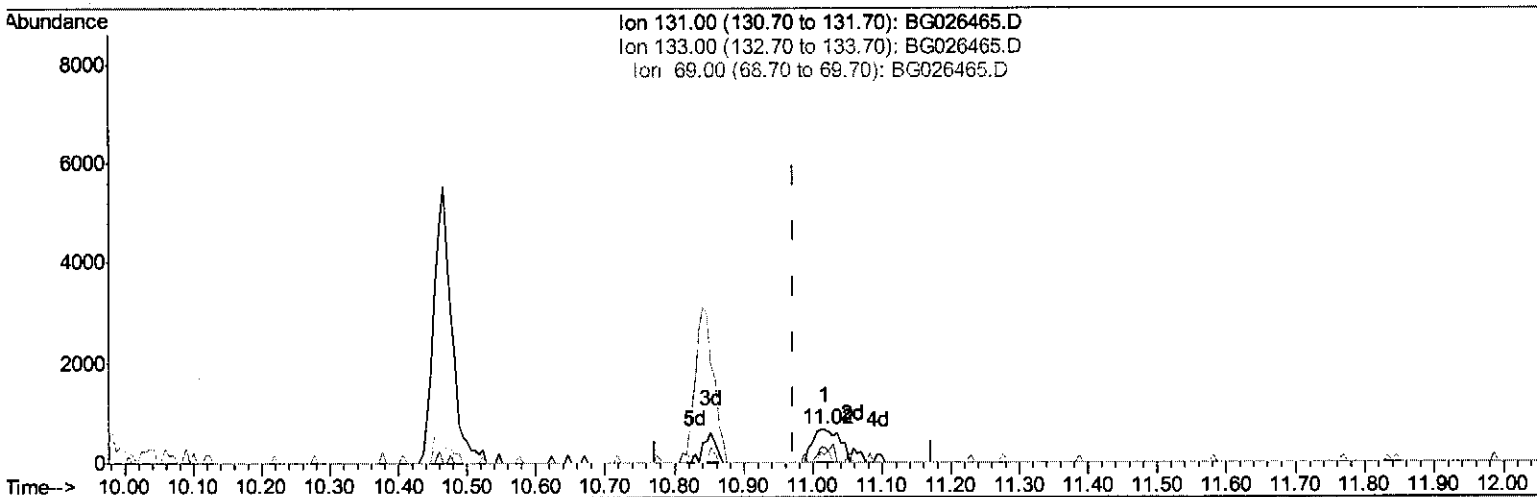
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
G9Y66

Manual Integrations
APPROVED

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Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 29 01:52:02 2017
Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

11.017min (+0.045) 0.16ng/ul m

SJ 3/29/17

response 1824

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	47.73#
69.00	16.20	23.94#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032817\
 Data File : BG026465.D
 Acq On : 28 Mar 2017 21:20
 Operator : SJ/MA
 Sample : I2372-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9Y66

Manual Integrations
 APPROVED

mohammad
 3/29/2017 11:36:55 AM

Quant Time: Mar 29 02:08:57 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 29 01:52:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	176513	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	735003	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	432262	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1029617	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1177629	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1162812	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	22102	5.99	ng/uL	0.00
5) Phenol-d5	7.20	99	95861	7.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	242601	33.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	317071	27.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	183665	17.54	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	187739	35.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	221151	35.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	349976	30.98	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	1824m	0.16	ng/ul	0.04
43) Dimethylphthalate-d6	14.05	166	1193935	35.67	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1422385	34.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	31452	4.83	ng/ul	0.02
57) Fluorene-d10	15.64	176	1114817	36.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	210894	31.85	ng/ul	0.00
70) Anthracene-d10	17.48	188	1773980	37.94	ng/ul	0.00
78) Pyrene-d10	19.75	212	2021357	38.48	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	2041905	40.87	ng/ul	0.00

5/3/29/17

Target Compounds Ovalue

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