

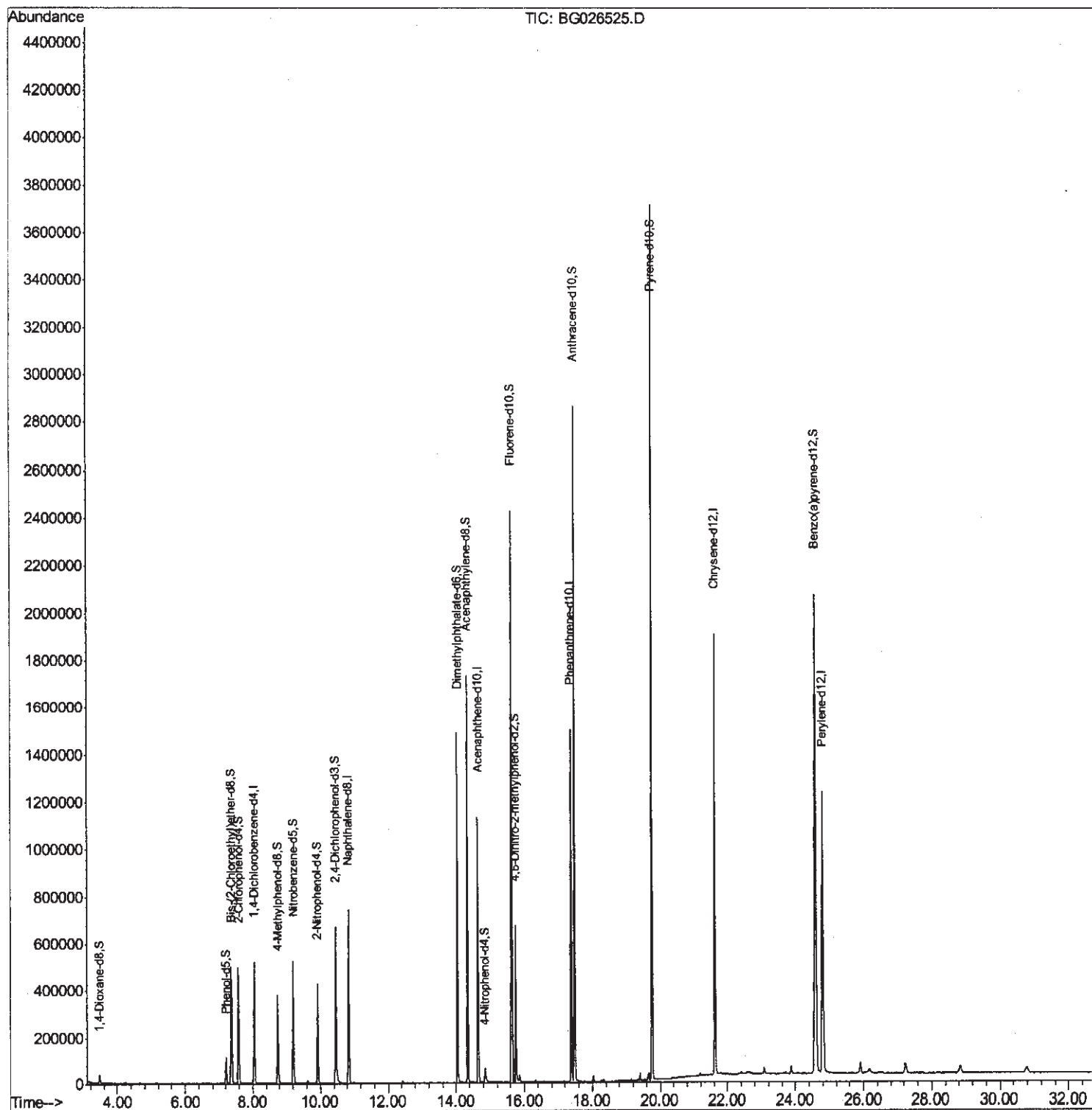
Data Path : Z:\HPCHEM1\BNA G\DATA\BG033117\
Data File : BG026525.D
Acq On : 31 Mar 2017 20:31
Operator : SJ/MA
Sample : I2448-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9YD0

Manual Integrations
APPROVED

mohammad
4/3/2017 11:14:26 AM

Quant Time: Apr 01 01:07:17 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 01 00:55:45 2017
Response via : Initial Calibration



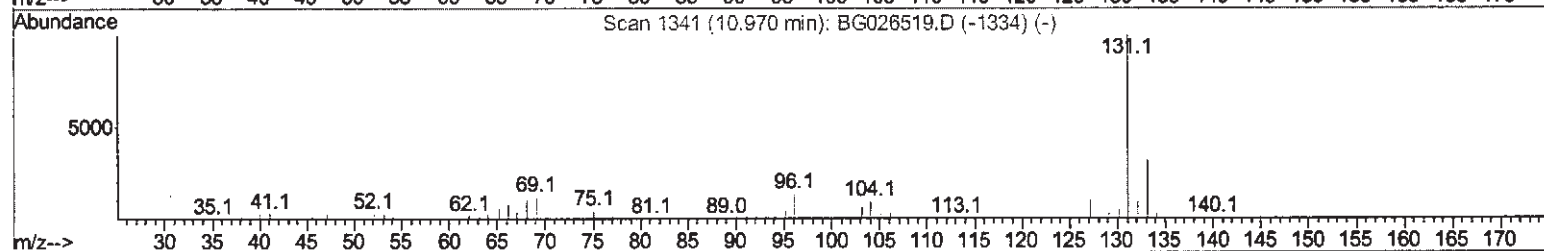
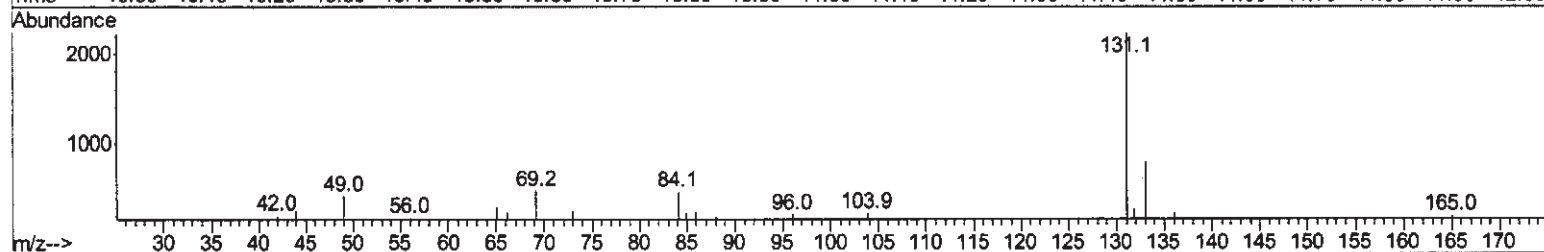
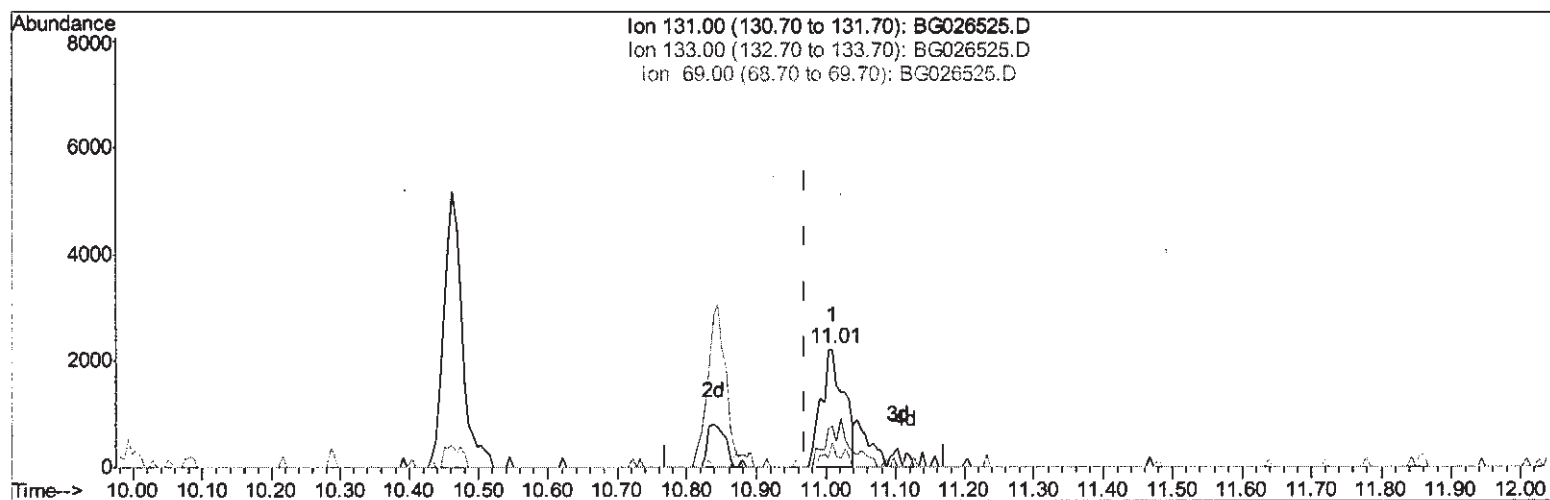
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TIC: BG026525.D

(29) 4-Chloroaniline-d4 (S)

11.009min (+0.039) 0.47ng/ui

response 5146

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	35.41
69.00	16.20	21.16#
0.00	0.00	0.00

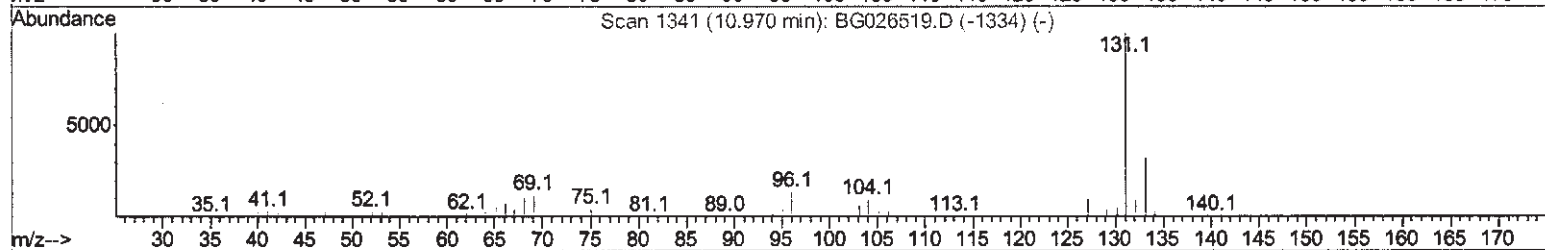
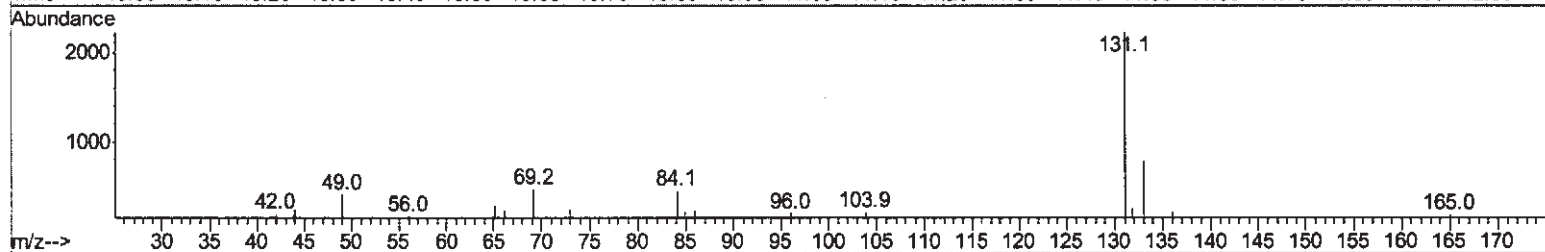
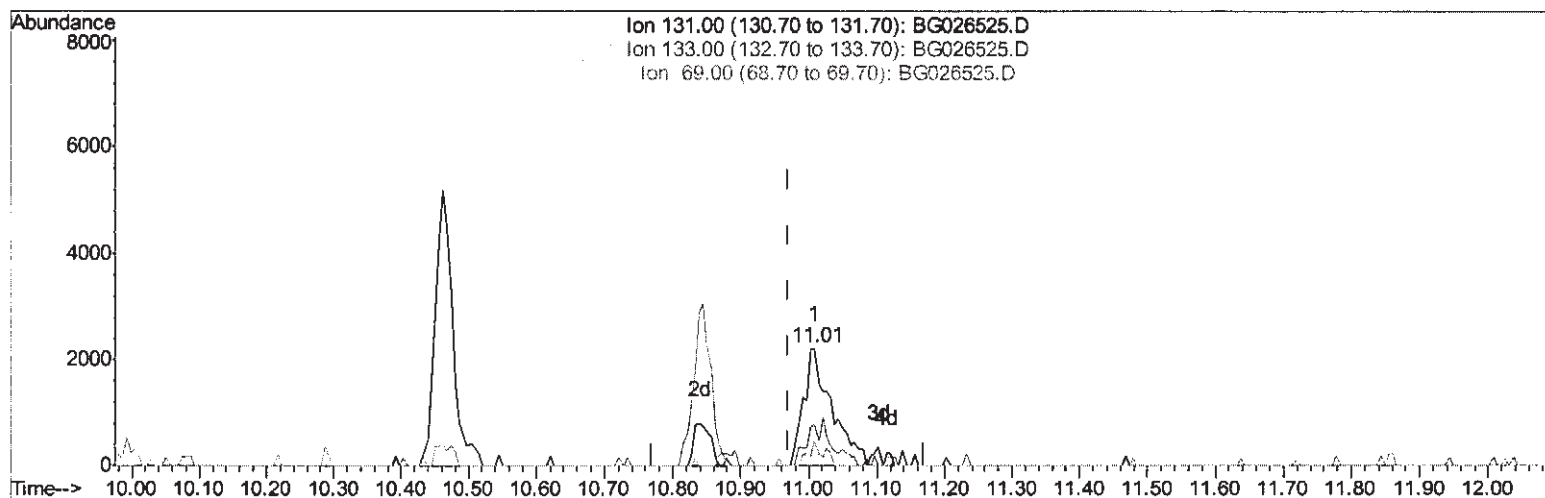
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TIC: BG026525.D

(29) 4-Chloroaniline-d4 (S)

11.009min (+0.039) 0.59ng/ul m

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response 6438

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	35.41
69.00	16.20	21.16#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033117\
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 Sample : I2448-15
 Misc :
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 BNA_G
 ClientSampleID :
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Manual Integrations
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mohammad
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Quant Time: Apr 01 01:07:17 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 01 00:55:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	172164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	719022	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	414869	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	991870	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1194312	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1221024	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	20863	5.80	ng/uL	0.00
5) Phenol-d5	7.20	99	95240	7.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	238680	33.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	309831	27.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	177250	17.35	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	177423	34.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	212932	35.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	331870	30.03	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	6438m>	0.59	ng/ul	0.04
43) Dimethylphthalate-d6	14.05	166	1174505	36.56	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1381895	34.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	36738	5.88	ng/ul	0.00
57) Fluorene-d10	15.63	176	1083459	37.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	218354	34.24	ng/ul	0.00
70) Anthracene-d10	17.48	188	1737627	38.58	ng/ul	0.00
78) Pyrene-d10	19.76	212	2001519	37.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	2136251	40.72	ng/ul	0.00

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Target Compounds Ovalue

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