

Quantitation Report (QT Reviewed)

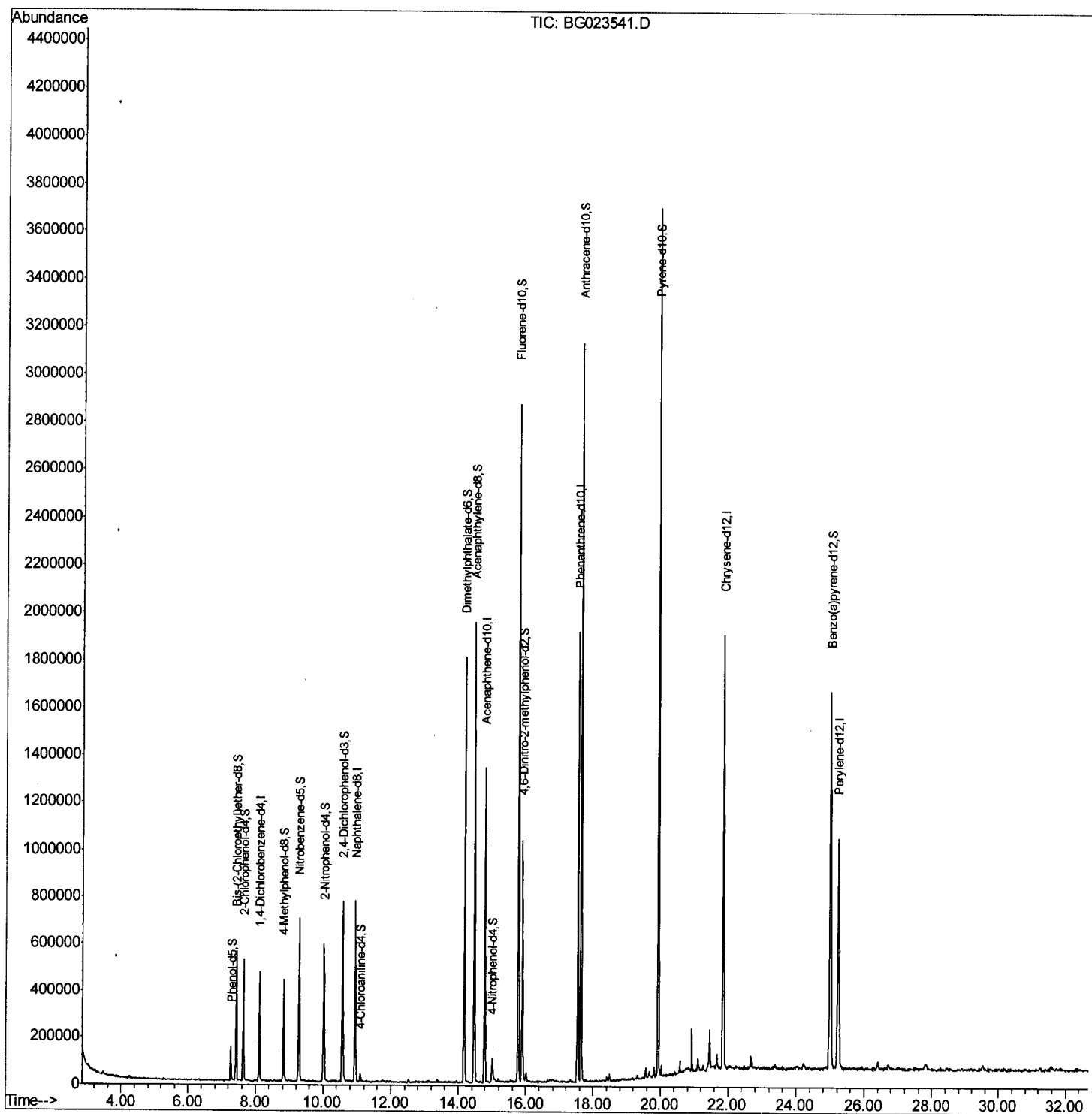
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080816\
 Data File : BG023541.D
 Acq On : 8 Aug 2016 19:33
 Operator : UM/SJ
 Sample : H4338-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4V18

Manual Integrations
 APPROVED

sohil
 8/9/2016 6:20:06 PM

Quant Time: Aug 09 05:25:14 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 09 02:15:40 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

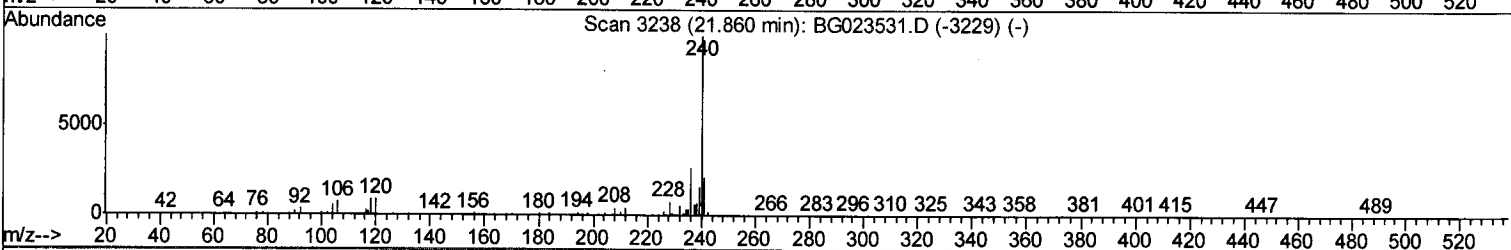
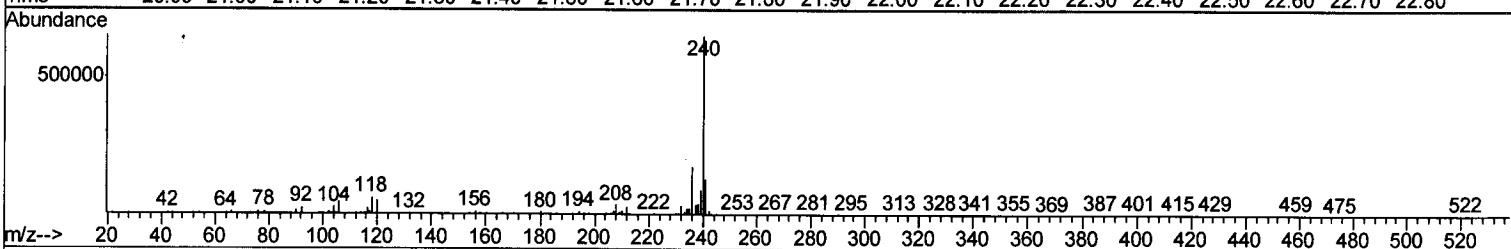
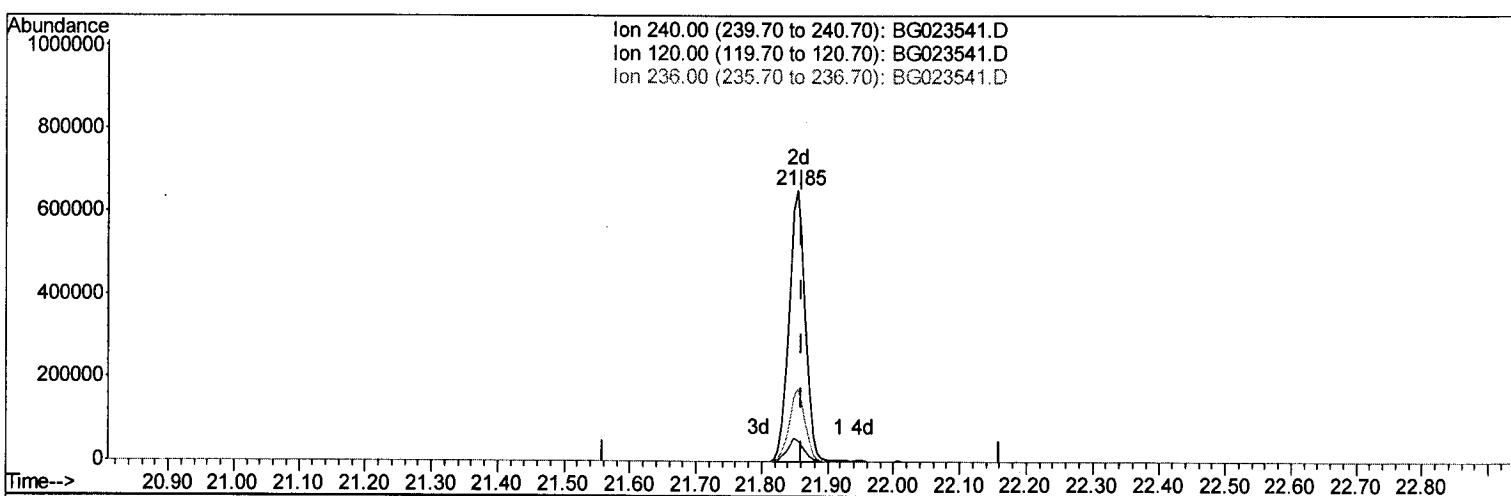
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TIC: BG023541.D

(75) Chrysene-d12 (I)

21.854min (-0.006) 20.00ng/ul m

U.M
 08/09/16

response 1123047

Ion	Exp%	Act%
240.00	100	100
120.00	14.40	7.87#
236.00	26.10	27.04
0.00	0.00	0.00

Quantitation Report (Qedit)

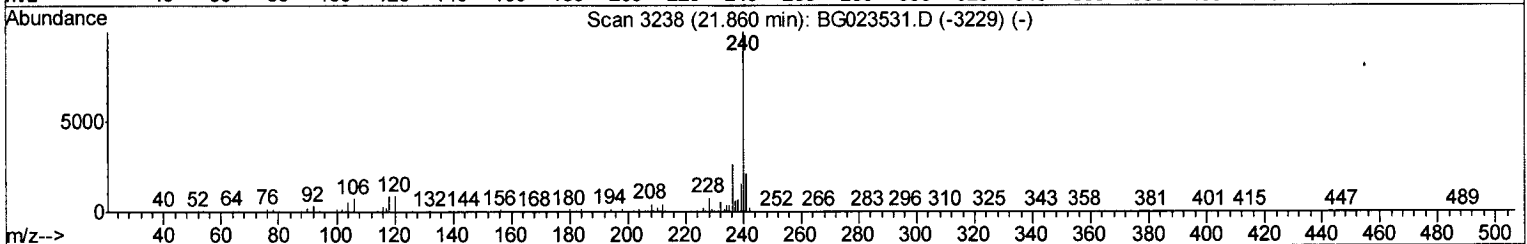
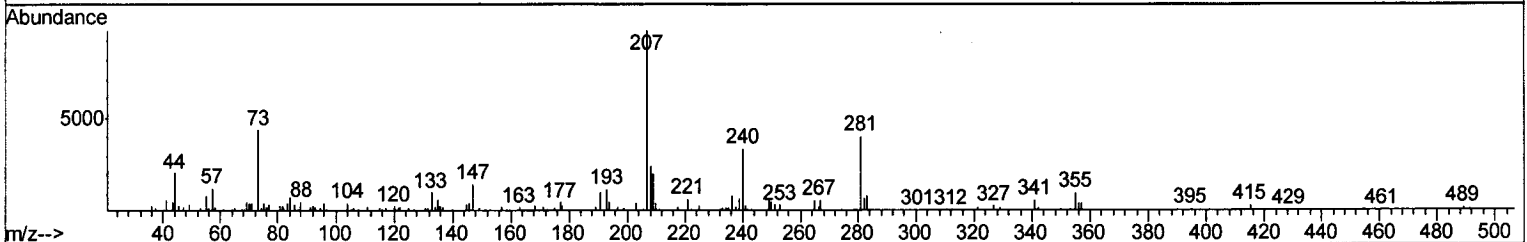
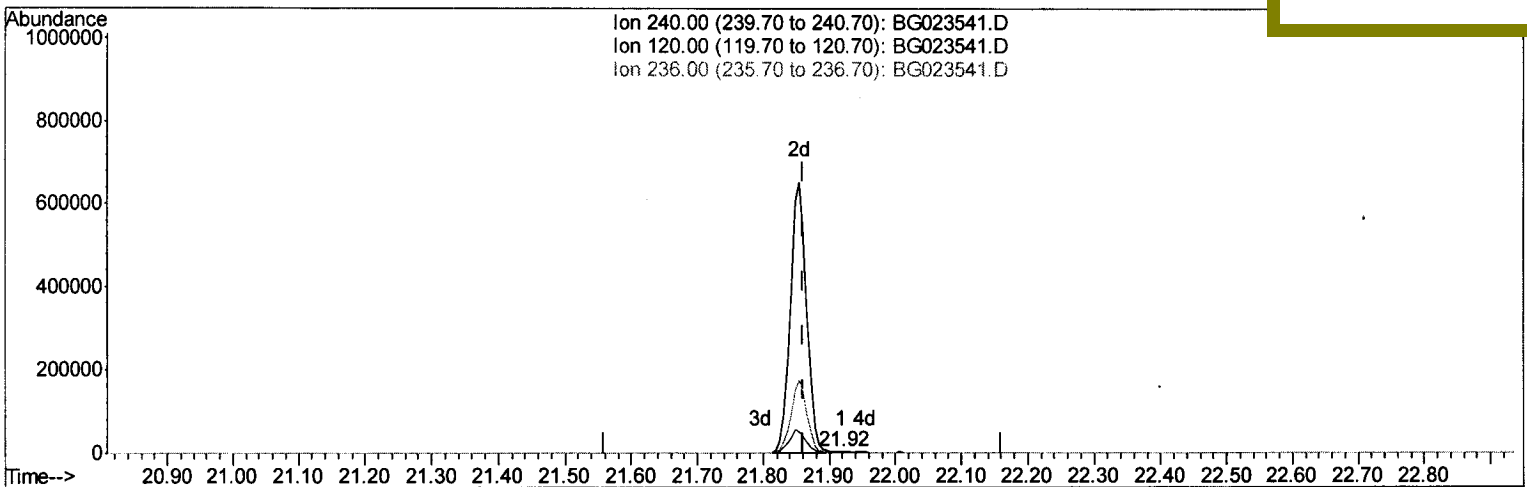
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TIC: BG023541.D

(75) Chrysene-d12 (I)

21.919min (+0.059) 20.00ng/ul

response 3019

Ion	Exp%	Act%
240.00	100	100
120.00	14.40	17.25
236.00	26.10	28.32
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080816\
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	128159	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	609777	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	454718	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1145848	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1123047m	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1102575	20.00	ng/ul	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	2186	0.73	ng/uL	0.00
5) Phenol-d5	7.27	99	95301	7.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	286085	34.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	234294	26.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	171243	16.99	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	163091	33.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	186268	33.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	307368	29.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	20322	1.66	ng/ul	0.01
43) Dimethylphthalate-d6	14.18	166	1228655	33.00	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	1421678	33.93	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	39758	6.26	ng/ul	0.02
57) Fluorene-d10	15.77	176	1147122	33.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	228067	31.02	ng/ul	0.00
70) Anthracene-d10	17.64	188	1743927	33.78	ng/ul	0.00
76) Pyrene-d10	19.93	212	1880527	33.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1735817	34.78	ng/ul	0.00

Target Compounds Qvalue

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