

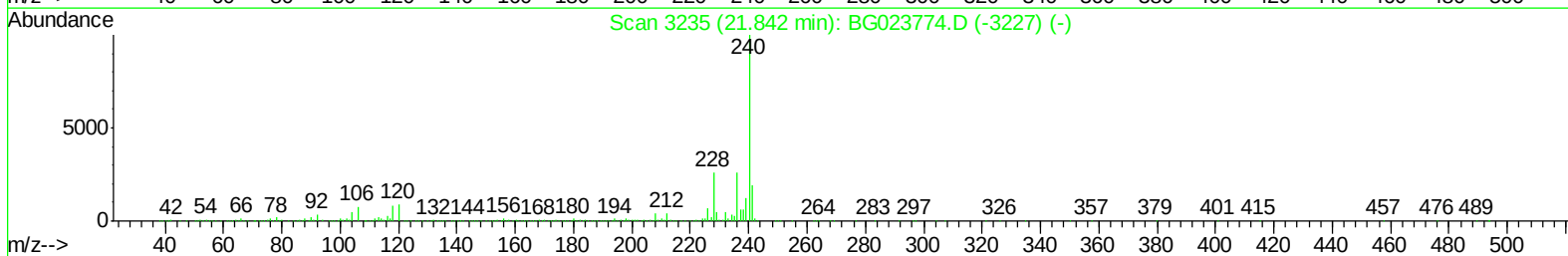
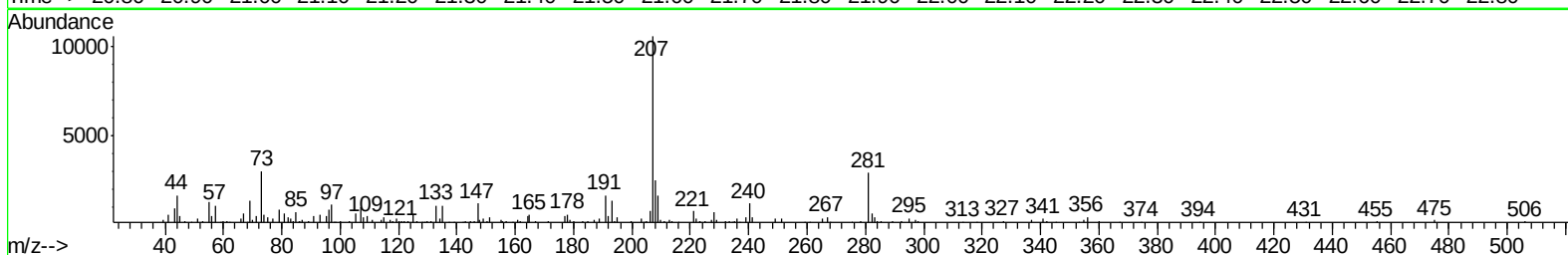
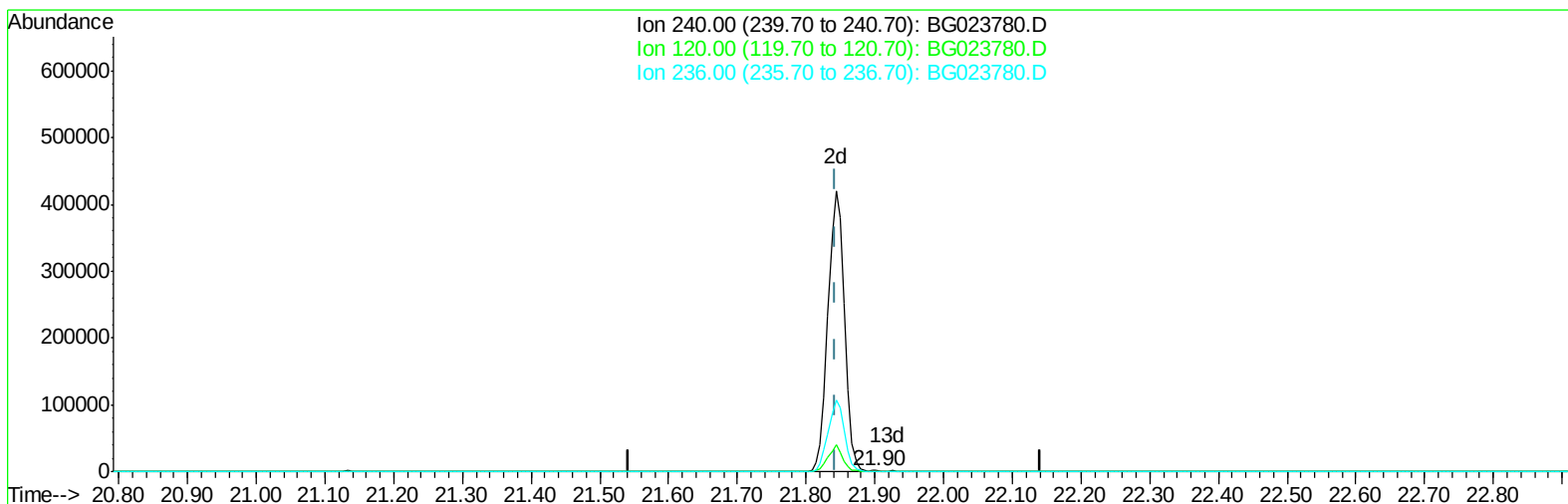
Data Path : Z:\HPCHEM1\BNA G\Data\BG081816\
Data File : BG023780.D
Acq On : 19 Aug 2016 5:12
Operator : UM/SJ
Sample : H4492-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHPS7

Manual Integrations
APPROVED

sohil
8/19/2016 6:38:06 PM

Quant Time: Aug 19 14:26:03 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023780.D

(75) Chrysene-d12 (I)

21.902min (+0.060) 20.00ng/ul

response 1108

Ion	Exp%	Act%
240.00	100	100
120.00	14.40	16.36
236.00	26.10	30.40
0.00	0.00	0.00

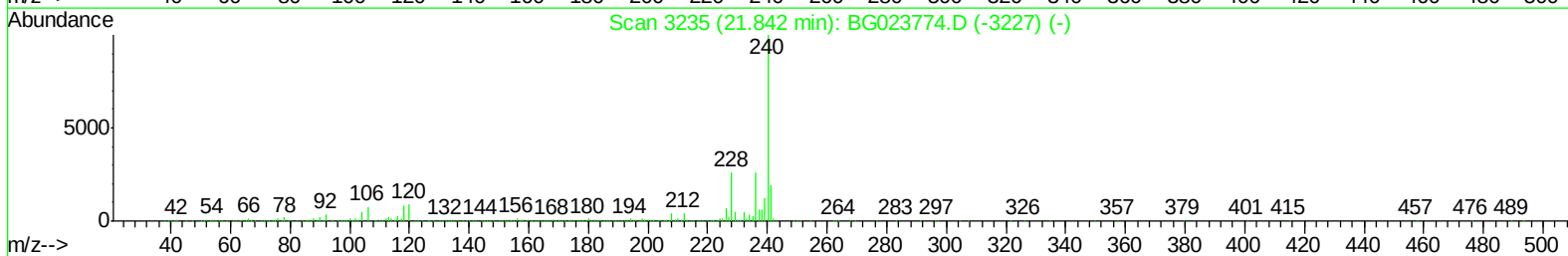
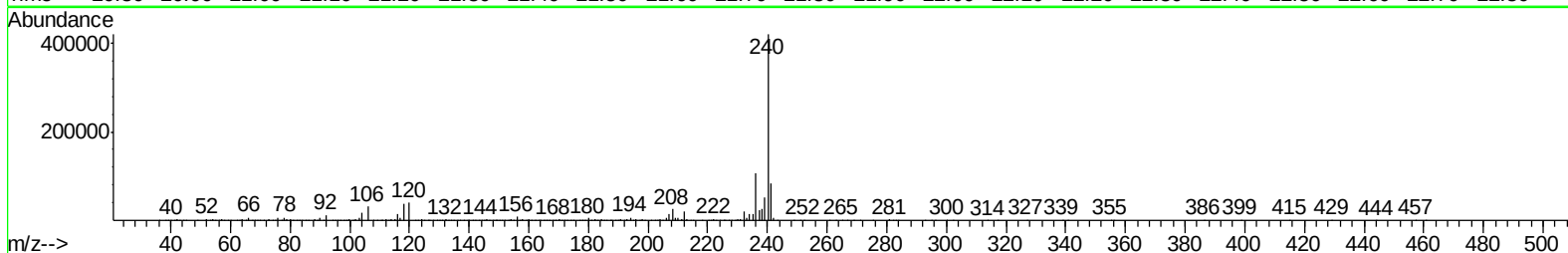
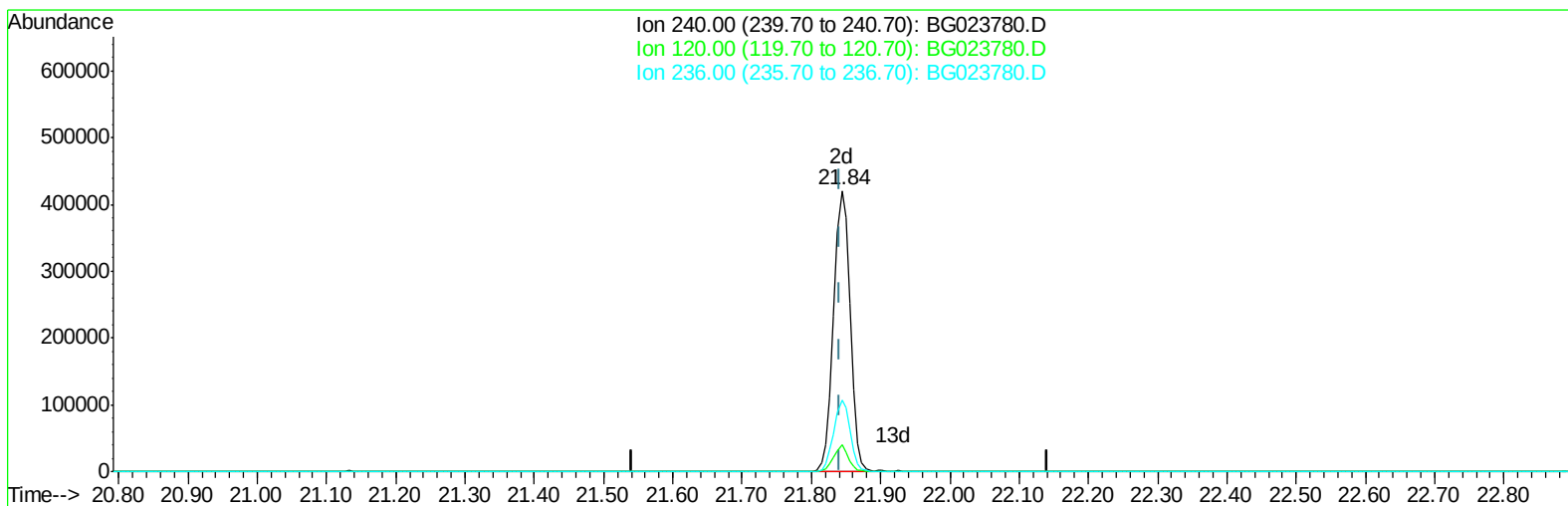
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(75) Chrysene-d12 (I)

21.844min (+0.001) 20.00ng/ul m

response 702979

Ion	Exp%	Act%
240.00	100	100
120.00	14.40	9.40#
236.00	26.10	25.45
0.00	0.00	0.00

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Quant Time: Aug 19 14:27:39 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	89277	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	393267	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	261950	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	665283	20.00	ng/ul	0.00
75) Chrysene-d12	21.84	240	702979m	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	608122	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	11875	6.04	ng/uL	0.00
5) Phenol-d5	7.25	99	296402	35.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	211541	36.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	216331	36.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	243324	37.17	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	115559	36.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	131692	36.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	229152	34.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	297101	37.07	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	805423	37.09	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	914286	37.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	112470	32.05	ng/ul	0.00
57) Fluorene-d10	15.76	176	708644	37.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	118157	28.02	ng/ul	0.00
70) Anthracene-d10	17.63	188	1112002	36.26	ng/ul	0.00
76) Pyrene-d10	19.92	212	1315784	39.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1058972	38.04	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.28	94	26446	3.08	ng/ul#	71
44) Dimethylphthalate	14.21	163	533291	24.56	ng/ul	98

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

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