

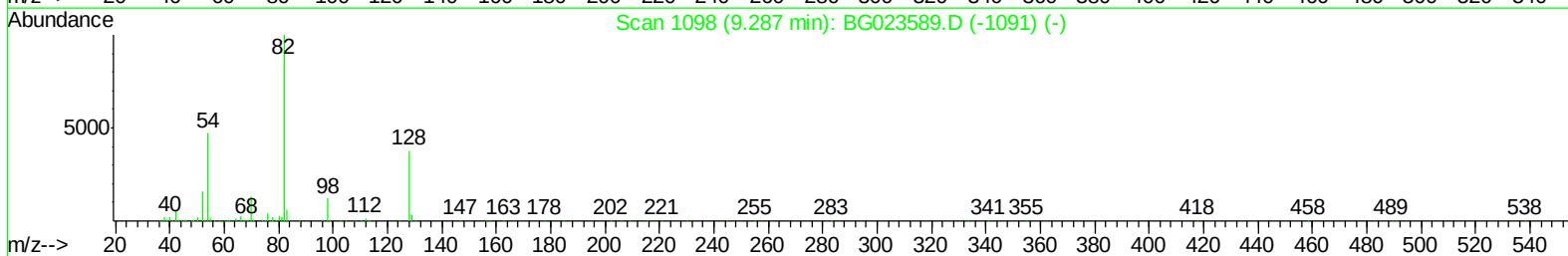
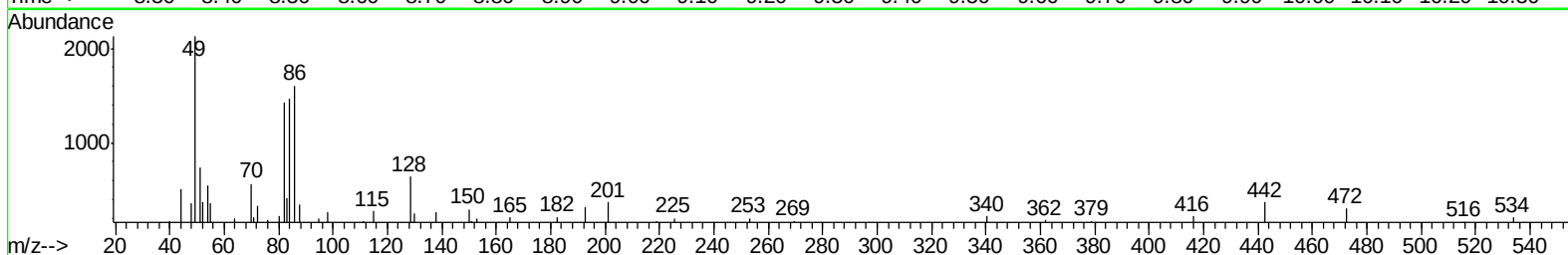
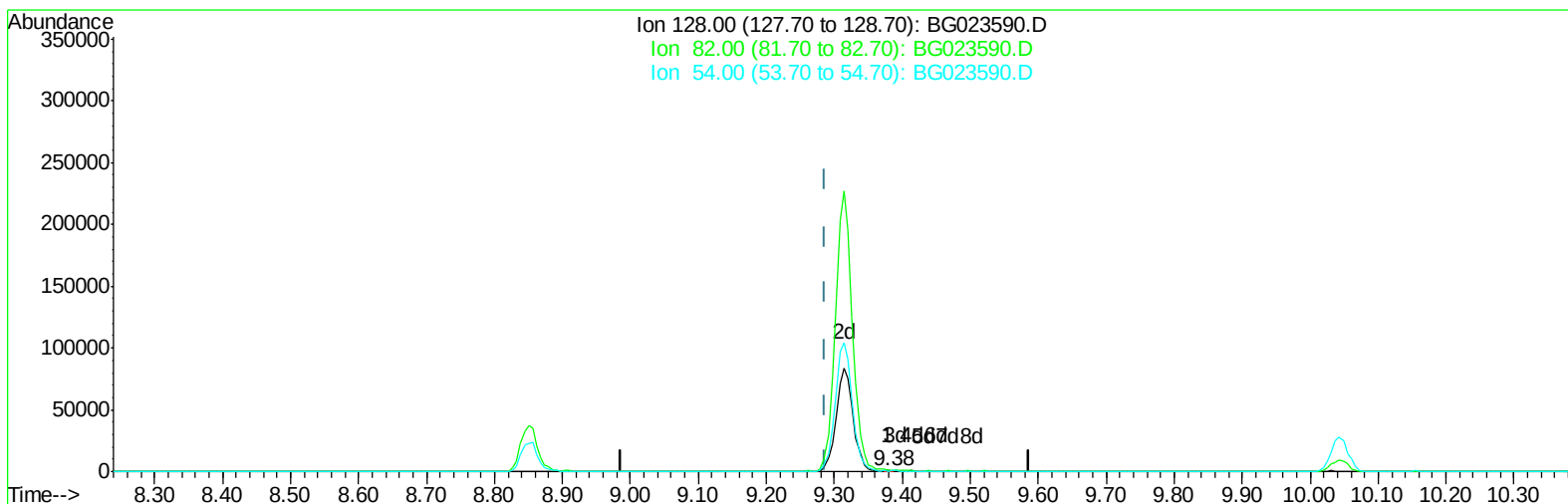
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081016\
Data File : BG023590.D
Acq On : 10 Aug 2016 13:44
Operator : UM/SJ
Sample : PB92733BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK33

Manual Integrations
APPROVED

sohil
8/11/2016 6:11:28 PM

Quant Time: Aug 11 03:58:06 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 11 03:58:16 2016
Response via : Initial Calibration



TIC: BG023590.D

(19) Nitrobenzene-d5 (S)

9.379min (+0.092) 0.06ng/ul

response 298

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	222.12
54.00	78.50	85.51
0.00	0.00	0.00

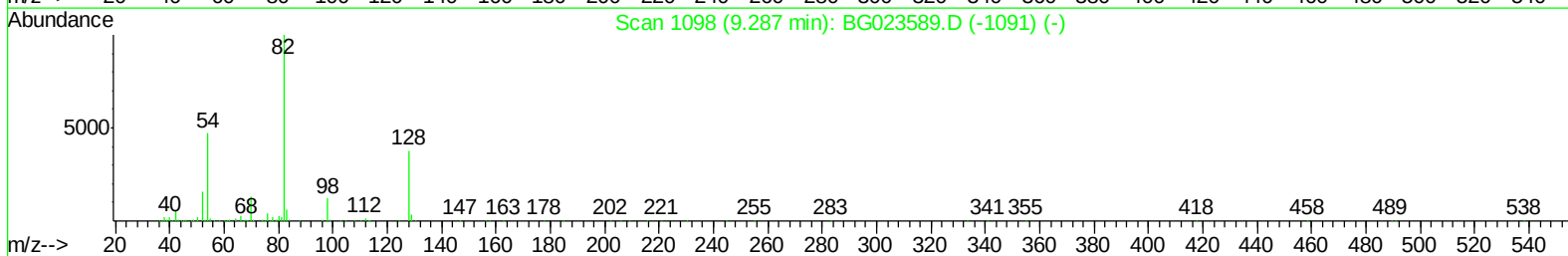
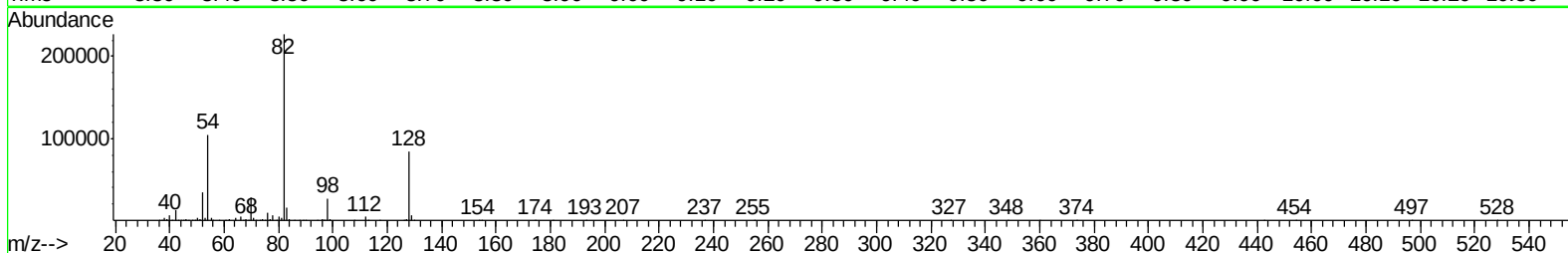
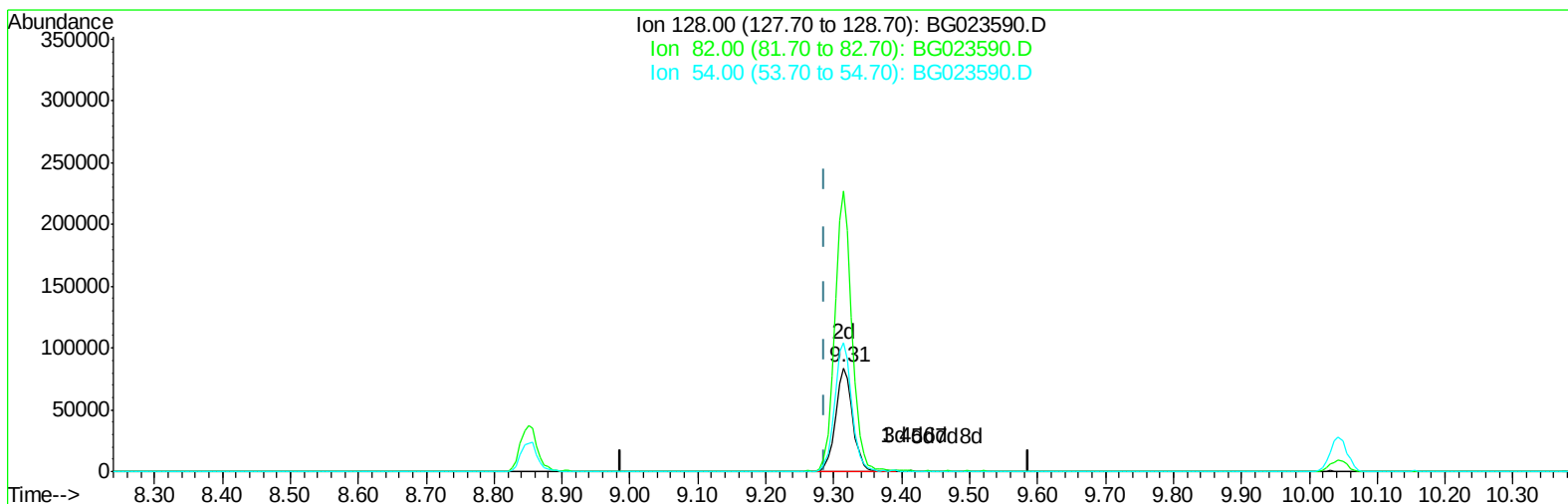
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081016\
Data File : BG023590.D
Acq On : 10 Aug 2016 13:44
Operator : UM/SJ
Sample : PB92733BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK33

Manual Integrations
APPROVED

sohil
8/11/2016 6:11:28 PM

Quant Time: Aug 11 03:58:06 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 11 03:58:16 2016
Response via : Initial Calibration



TIC: BG023590.D

(19) Nitrobenzene-d5 (S)

9.314min (+0.027) 30.03ng/ul m

response 148533

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	269.91#
54.00	78.50	124.40#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081016\
 Data File : BG023590.D
 Acq On : 10 Aug 2016 13:44
 Operator : UM/SJ
 Sample : PB92733BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK33

Manual Integrations
 APPROVED

sohil
 8/11/2016 6:11:28 PM

Quant Time: Aug 11 04:04:55 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 11 03:58:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	140276	20.00	ng/ul	0.03
18) Naphthalene-d8	10.97	136	627540	20.00	ng/ul	0.02
35) Acenaphthene-d10	14.80	164	460591	20.00	ng/ul	0.02
61) Phenanthrene-d10	17.56	188	1183431	20.00	ng/ul	0.02
75) Chrysene-d12	21.88	240	1267426	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1199136	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	10598	3.21	ng/uL	0.00
5) Phenol-d5	7.29	99	372711	26.38	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	7.45	67	266137	29.39	ng/ul	0.03
9) 2-Chlorophenol-d4	7.66	132	263169	27.30	ng/ul	0.03
13) 4-Methylphenol-d8	8.85	113	295940	26.83	ng/ul	0.02
19) Nitrobenzene-d5	9.31	128	148533m	30.03	ng/ul	0.03
22) 2-Nitrophenol-d4	10.04	143	166974	29.39	ng/ul	0.03
26) 2,4-Dichlorophenol-d3	10.59	165	287616	26.84	ng/ul	0.02
29) 4-Chloroaniline-d4	11.11	131	408836	32.52	ng/ul	0.03
43) Dimethylphthalate-d6	14.20	166	1142573	30.30	ng/ul	0.02
46) Acenaphthylene-d8	14.50	160	1243826	29.31	ng/ul	0.02
51) 4-Nitrophenol-d4	15.01	143	179111	27.82	ng/ul	0.02
57) Fluorene-d10	15.79	176	1015257	29.14	ng/ul	0.02
62) 4,6-Dinitro-2-methylphenol	15.92	200	200800	26.45	ng/ul	0.02
70) Anthracene-d10	17.66	188	1609891	30.19	ng/ul	0.02
76) Pyrene-d10	19.95	212	1820271	28.37	ng/ul	0.02
87) Benzo(a)pyrene-d12	25.06	264	1636876	30.16	ng/ul	0.03

Target Compounds	Qvalue
------------------	--------

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081016\
Data File : BG023590.D
Acq On : 10 Aug 2016 13:44
Operator : UM/SJ
Sample : PB92733BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK33

Manual Integrations
APPROVED

sohil
8/11/2016 6:11:28 PM

Quant Time: Aug 11 04:04:55 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 11 03:58:16 2016
Response via : Initial Calibration

