

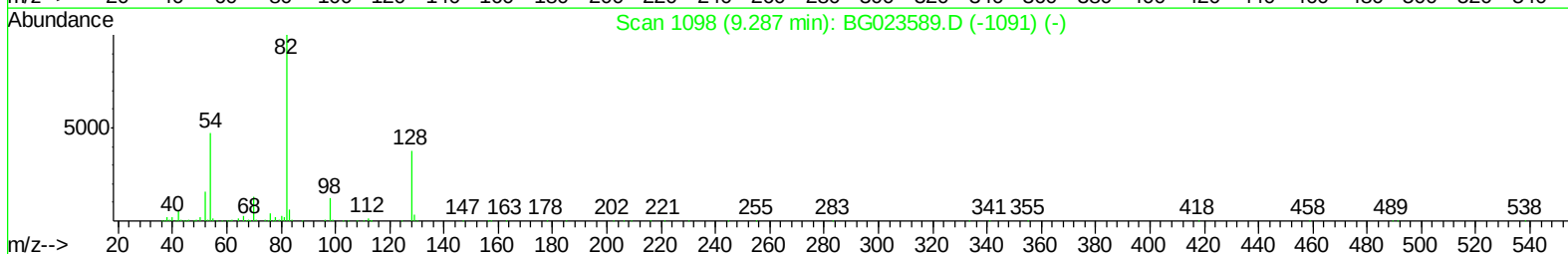
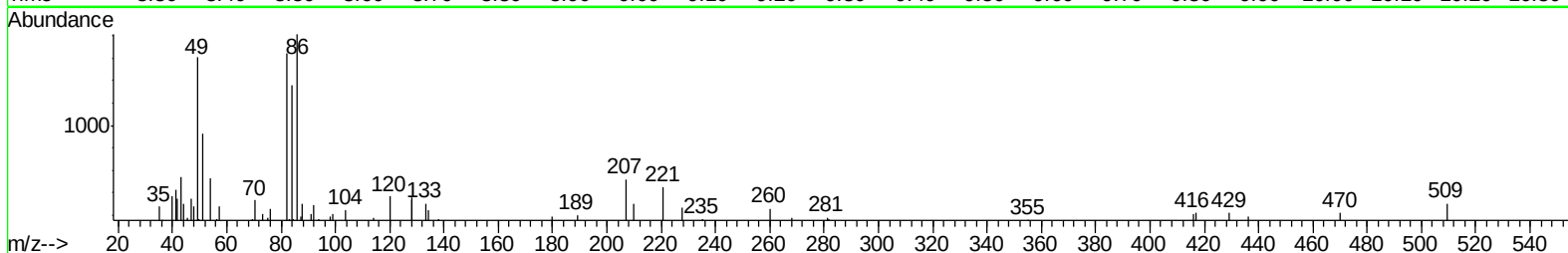
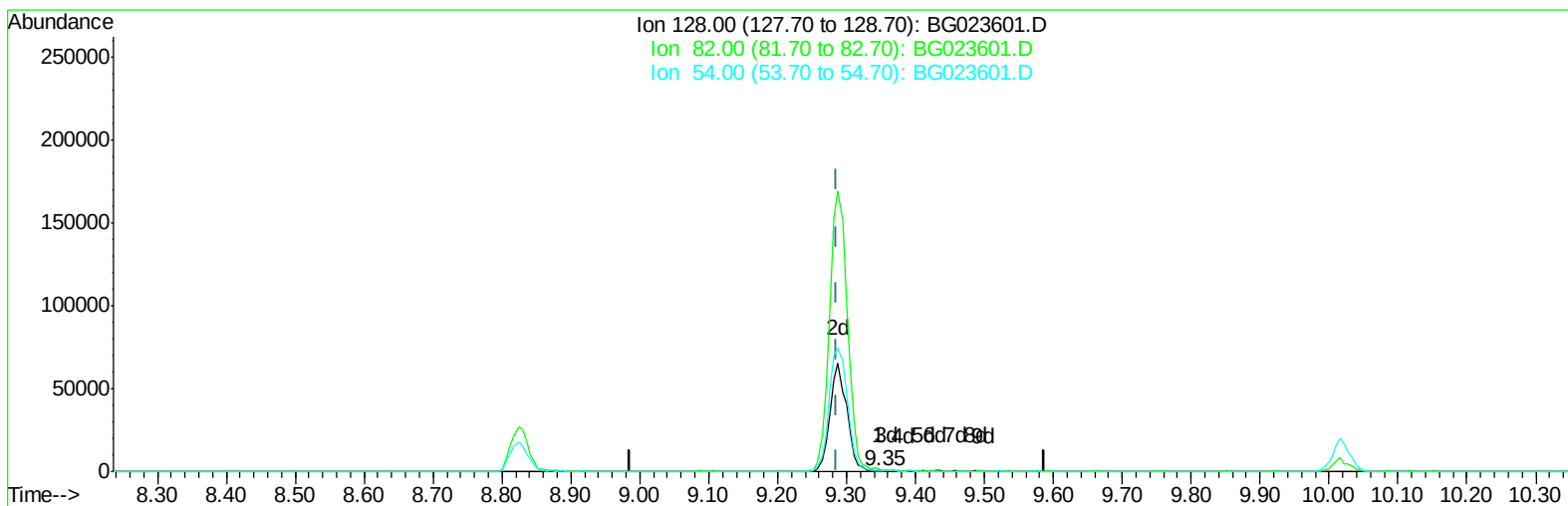
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081016\
Data File : BG023601.D
Acq On : 10 Aug 2016 20:41
Operator : UM/SJ
Sample : H4384-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P001-SS002-0206-01

Manual Integrations
APPROVED

sohil
8/11/2016 6:12:54 PM

Quant Time: Aug 11 04:00:11 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: BG023601.D

(19) Nitrobenzene-d5 (S)

9.346min (+0.059) 0.05ng/ul

response 320

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	237.83
54.00	78.50	76.96
0.00	0.00	0.00

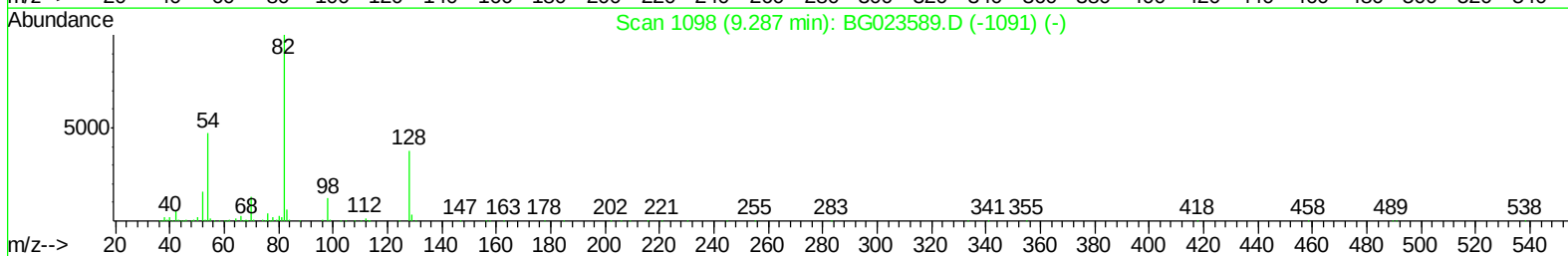
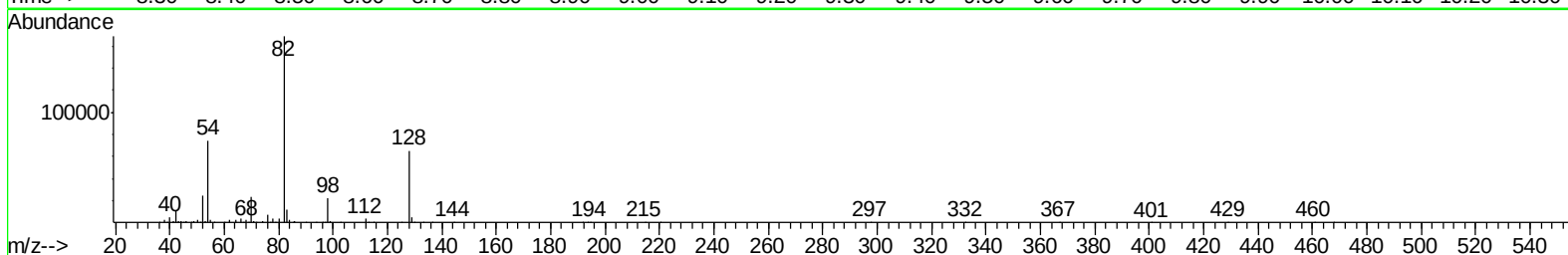
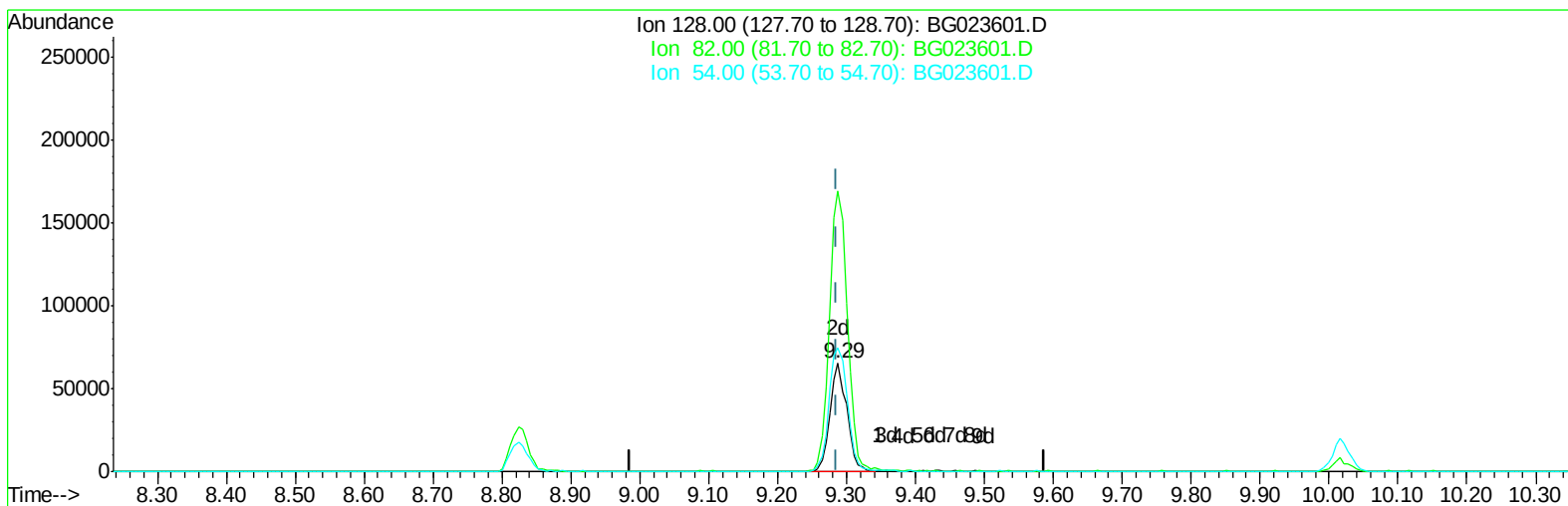
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TIC: BG023601.D

(19) Nitrobenzene-d5 (S)

9.288min (+0.001) 17.72ng/ul m

response 109590

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	259.69
54.00	78.50	114.89#
0.00	0.00	0.00

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Manual Integrations
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 8/11/2016 6:12:54 PM

Quant Time: Aug 11 05:14:19 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	8.11	152	170518	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	784734	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	543571	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1330331	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	1324170	20.00	ng/ul	0.00
83) Perylene-d12	25.26	264	1313041	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	10480	2.61	ng/uL	0.00
5) Phenol-d5	7.27	99	273524	15.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	200642	18.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	203197	17.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	223396	16.66	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	109590m	17.72	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	126098	17.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	223279	16.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	303563	19.31	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	795376	17.87	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	917250	18.31	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	111043	14.62	ng/ul	0.01
57) Fluorene-d10	15.78	176	730209	17.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	128177	15.02	ng/ul	0.00
70) Anthracene-d10	17.65	188	1128611	18.83	ng/ul	0.00
76) Pyrene-d10	19.94	212	1250711	18.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.02	264	1114351	18.75	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	14.22	163	316697	7.19	ng/ul	98

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

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