

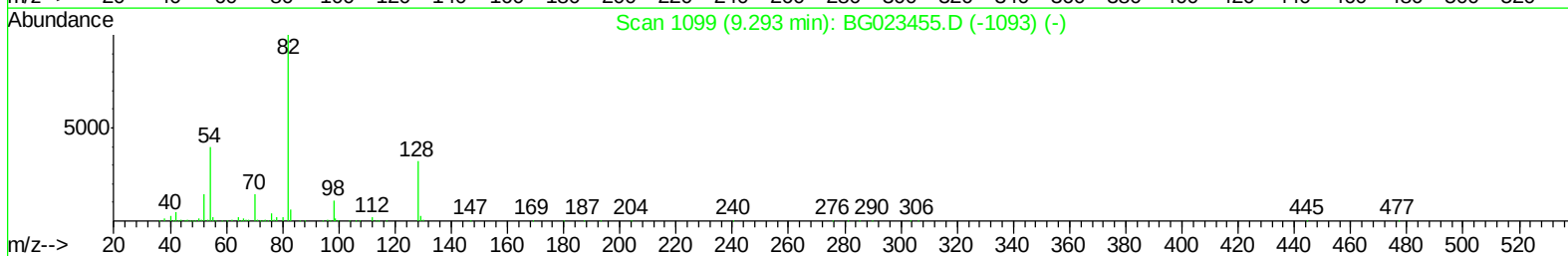
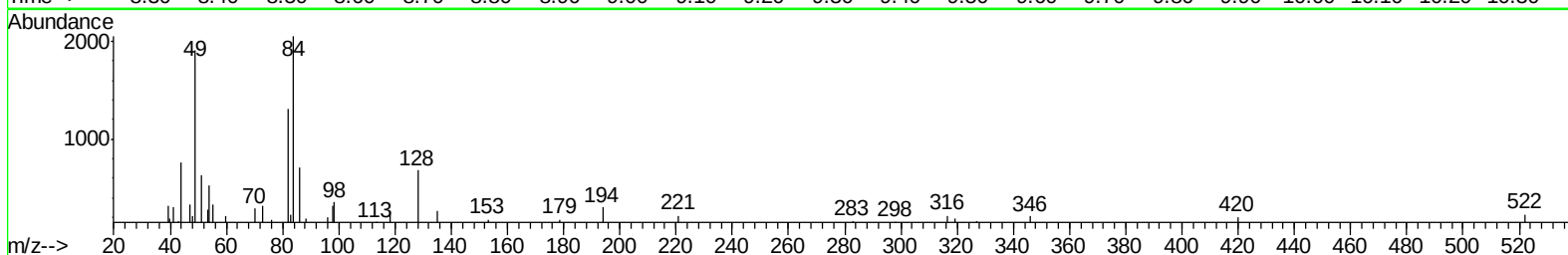
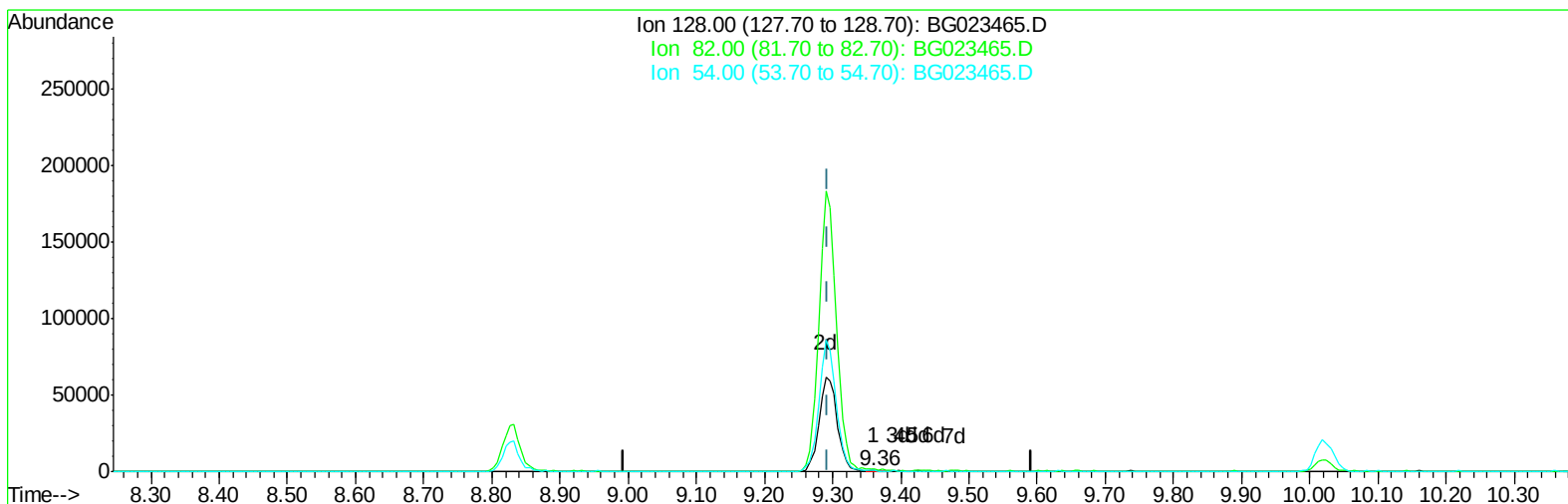
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023465.D
Acq On : 4 Aug 2016 23:47
Operator : UM/SJ
Sample : H4208-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJJ9

Manual Integrations
APPROVED

sohil
8/5/2016 7:00:05 PM

Quant Time: Aug 05 02:35:55 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 05 02:31:20 2016
Response via : Initial Calibration



TIC: BG023465.D

(19) Nitrobenzene-d5 (S)

9.361min (+0.068) 0.18ng/ul

response 749

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	192.92
54.00	78.50	76.99
0.00	0.00	0.00

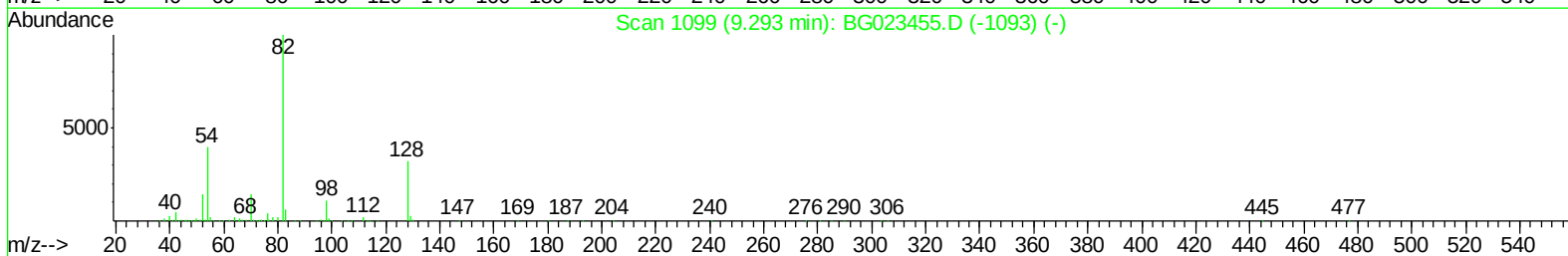
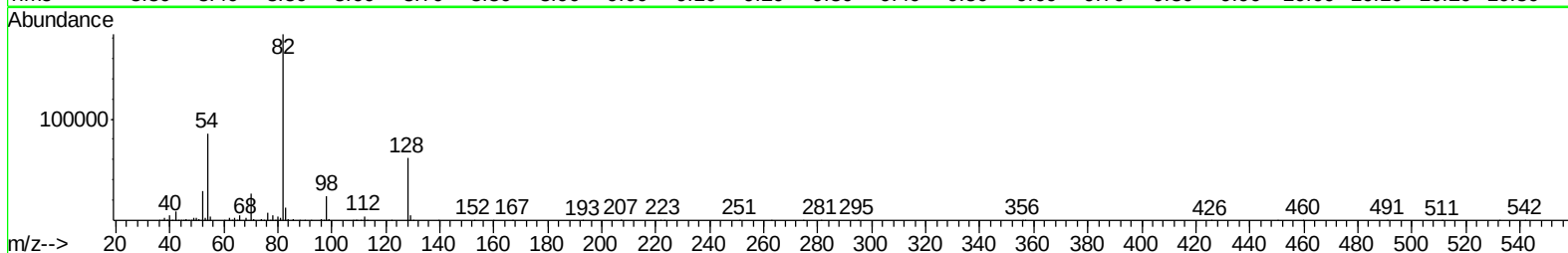
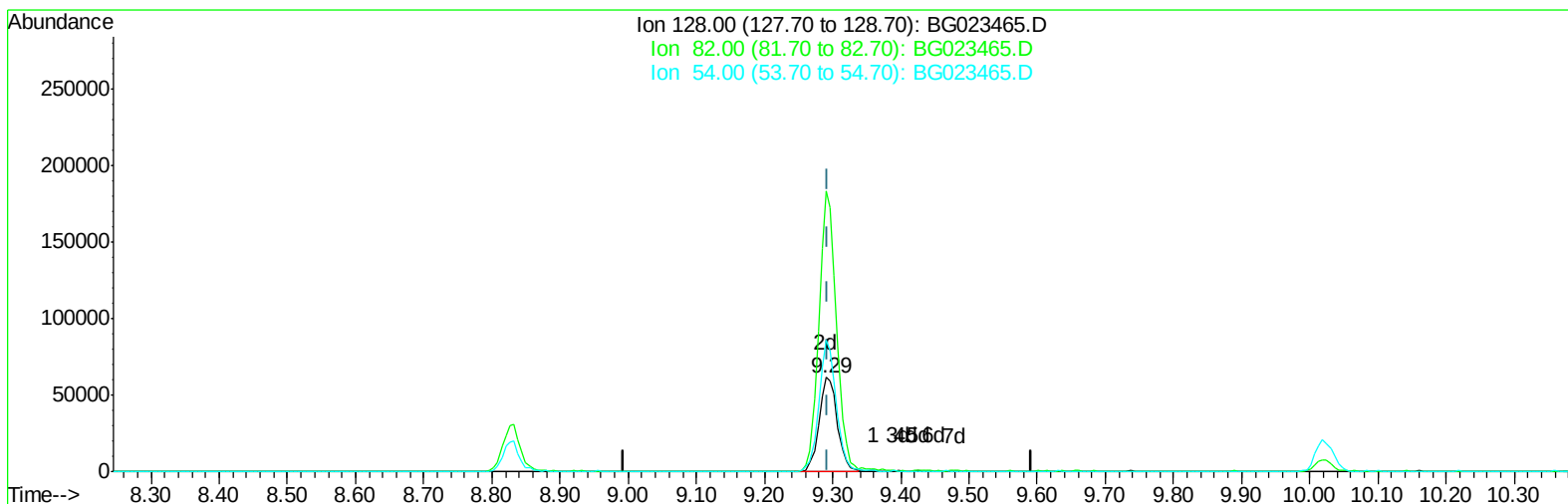
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023465.D
Acq On : 4 Aug 2016 23:47
Operator : UM/SJ
Sample : H4208-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJJ9

Manual Integrations
APPROVED

sohil
8/5/2016 7:00:05 PM

Quant Time: Aug 05 02:35:55 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 05 02:31:20 2016
Response via : Initial Calibration



TIC: BG023465.D

(19) Nitrobenzene-d5 (S)

9.290min (-0.003) 27.56ng/ul m

response 114065

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	299.10#
54.00	78.50	140.18#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
 Data File : BG023465.D
 Acq On : 4 Aug 2016 23:47
 Operator : UM/SJ
 Sample : H4208-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJJ9

Manual Integrations
 APPROVED

sohil
 8/5/2016 7:00:05 PM

Quant Time: Aug 05 03:38:10 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:31:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	106430	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	525096	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	405139	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1083916	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1094377	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1056307	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	5725	2.29	ng/uL	0.00
5) Phenol-d5	7.27	99	293296	27.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	215920	31.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	207629	28.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	245153	29.29	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	114065m	27.56	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	136768	28.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	247441	27.60	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	324932	30.89	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	983484	29.65	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	1085847	29.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	105360	18.61	ng/ul	0.00
57) Fluorene-d10	15.78	176	895018	29.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	132220	19.01	ng/ul	0.00
70) Anthracene-d10	17.64	188	1424180	29.16	ng/ul	0.00
76) Pyrene-d10	19.93	212	1601730	28.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1439792	30.11	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	14.22	163	592035	18.02 ng/ul	99

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080416\
Data File : BG023465.D
Acq On : 4 Aug 2016 23:47
Operator : UM/SJ
Sample : H4208-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJJ9

Manual Integrations
APPROVED

sohil
8/5/2016 7:00:05 PM

Quant Time: Aug 05 03:38:10 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 05 02:31:20 2016
Response via : Initial Calibration

