

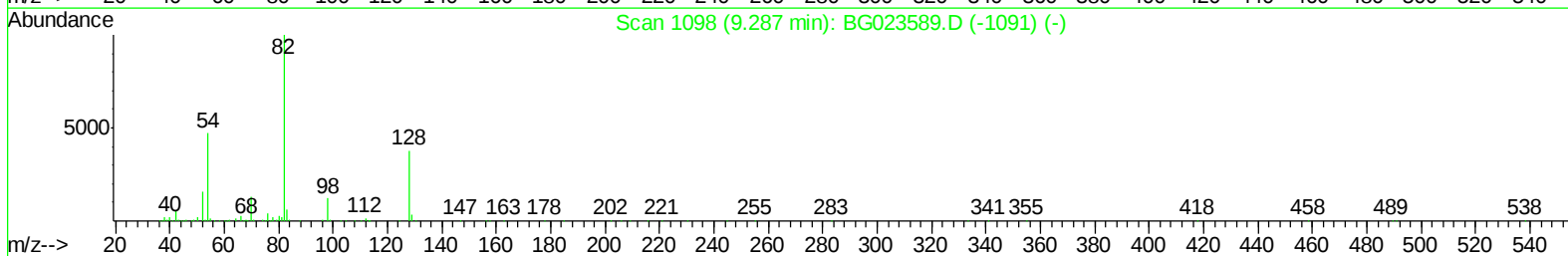
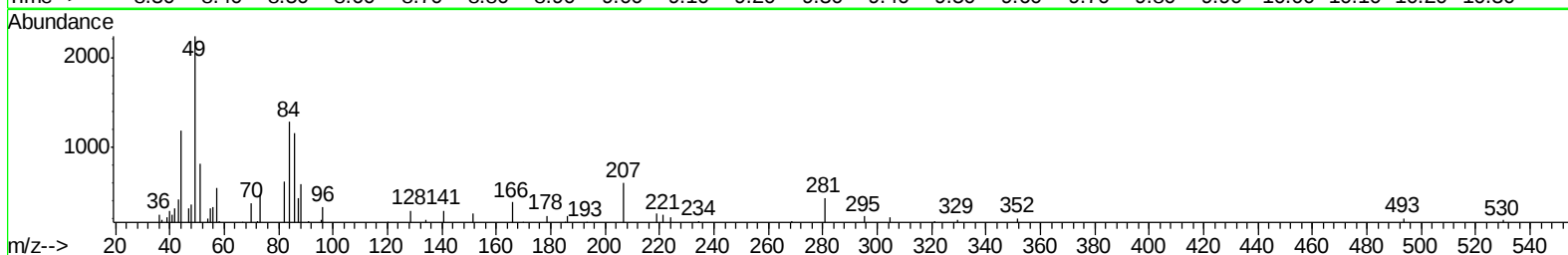
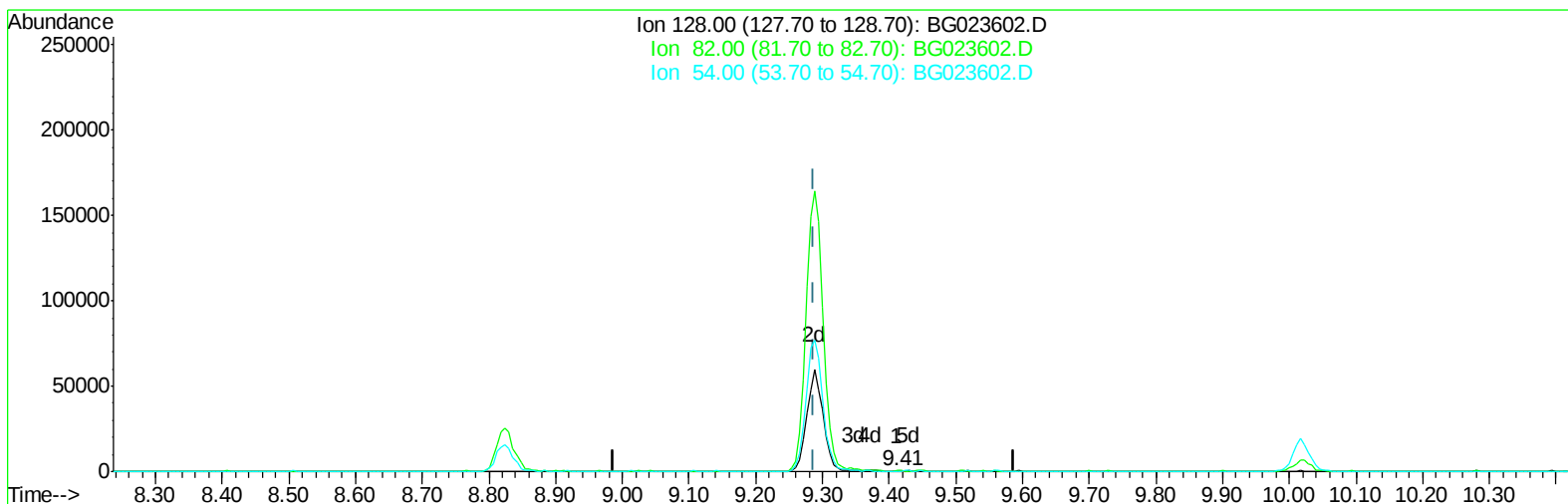
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081016\
Data File : BG023602.D
Acq On : 10 Aug 2016 21:19
Operator : UM/SJ
Sample : H4384-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P001-SS002-0612-01

Manual Integrations
APPROVED

sohil
8/11/2016 6:12:56 PM

Quant Time: Aug 11 04:00:19 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



TIC: BG023602.D

(19) Nitrobenzene-d5 (S)

9.412min (+0.125) 0.04ng/ul

response 195

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	212.32
54.00	78.50	68.31
0.00	0.00	0.00

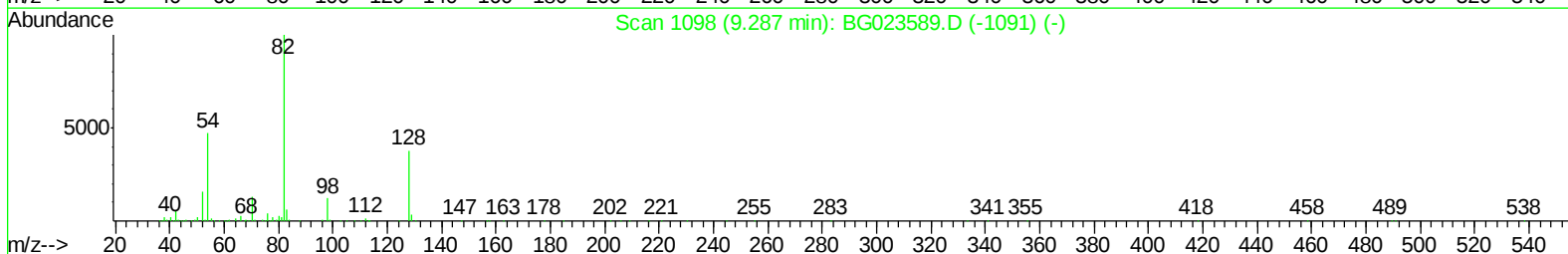
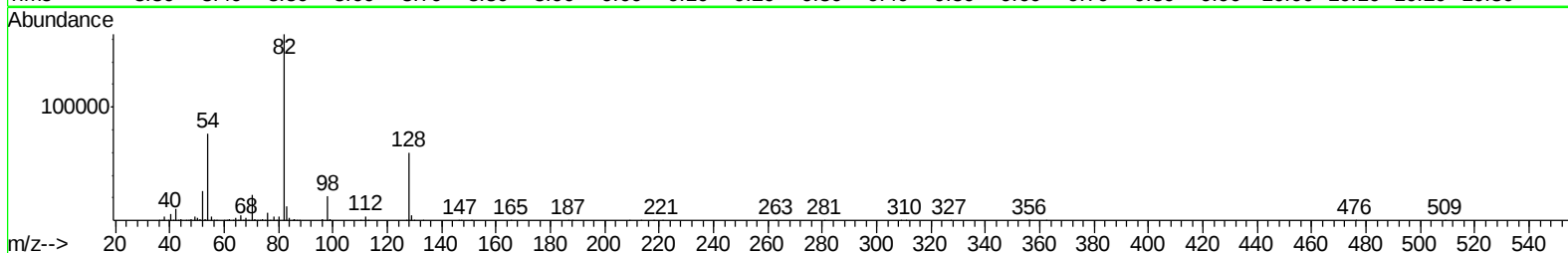
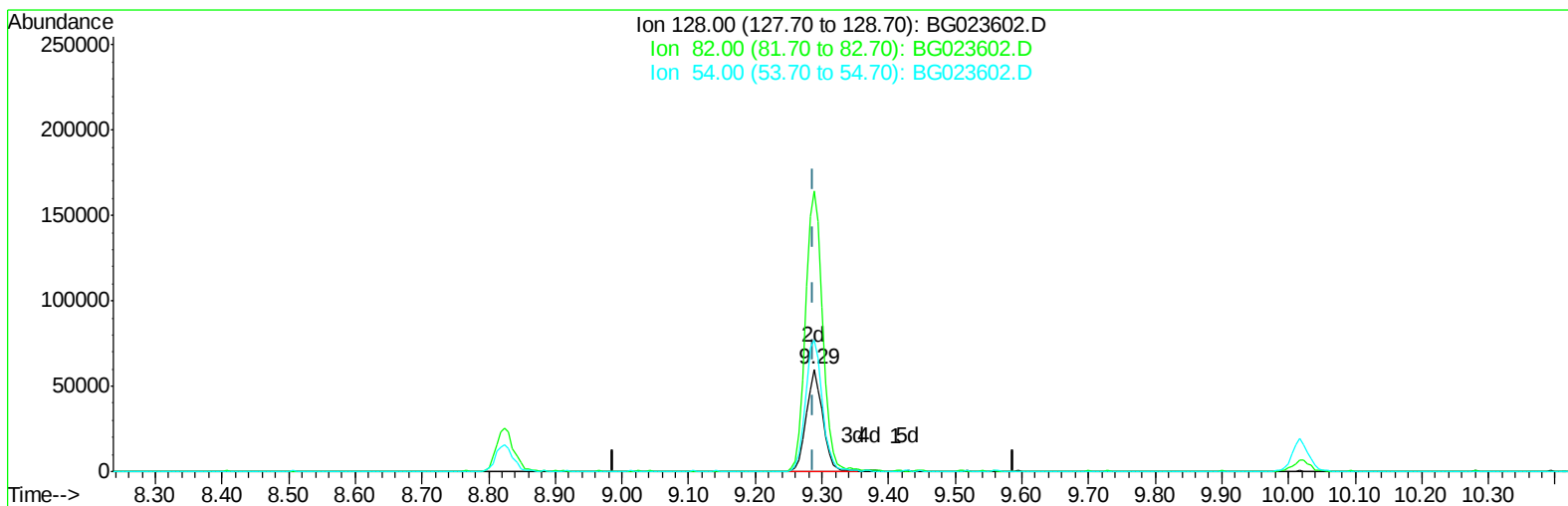
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TIC: BG023602.D

(19) Nitrobenzene-d5 (S)

9.288min (+0.001) 18.65ng/ul m

response 103682

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	274.54#
54.00	78.50	128.04#
0.00	0.00	0.00

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 Sample : H4384-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
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 8/11/2016 6:12:56 PM

Quant Time: Aug 11 05:15:59 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	161471	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	705402	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	505147	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1243694	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	1271438	20.00	ng/ul	0.00
83) Perylene-d12	25.27	264	1238518	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	11929	3.14	ng/uL	0.00
5) Phenol-d5	7.27	99	280438	17.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	191476	18.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	196029	17.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	200099	15.76	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	103682m	18.65	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	123709	19.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	214487	17.81	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	287880	20.37	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	826051	19.97	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	947306	20.35	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	137074	19.41	ng/ul	0.00
57) Fluorene-d10	15.78	176	767065	20.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	138060	17.30	ng/ul	0.00
70) Anthracene-d10	17.65	188	1183312	21.12	ng/ul	0.00
76) Pyrene-d10	19.94	212	1332703	20.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.04	264	1197069	21.35	ng/ul	0.01

Target Compounds					Qvalue
44) Dimethylphthalate	14.22	163	286957	7.01 ng/ul	98

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

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