

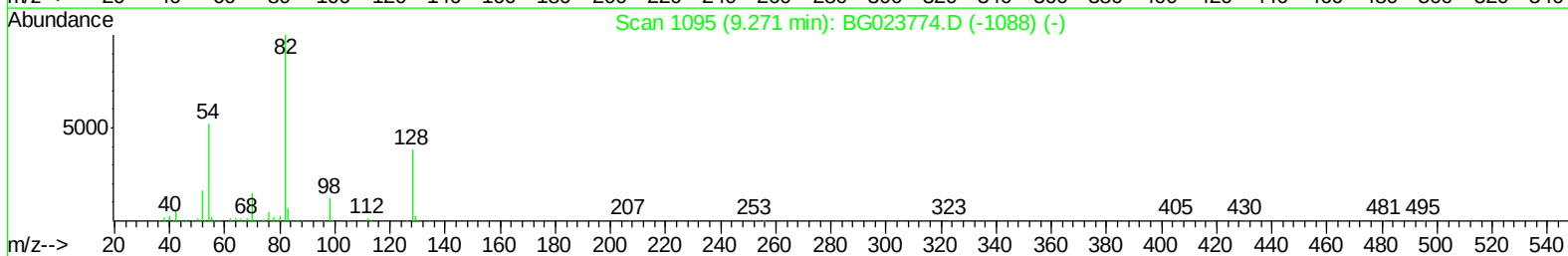
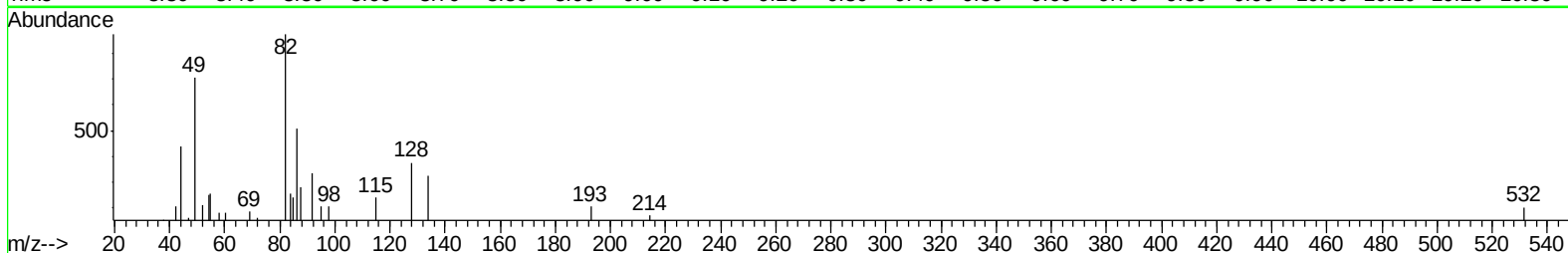
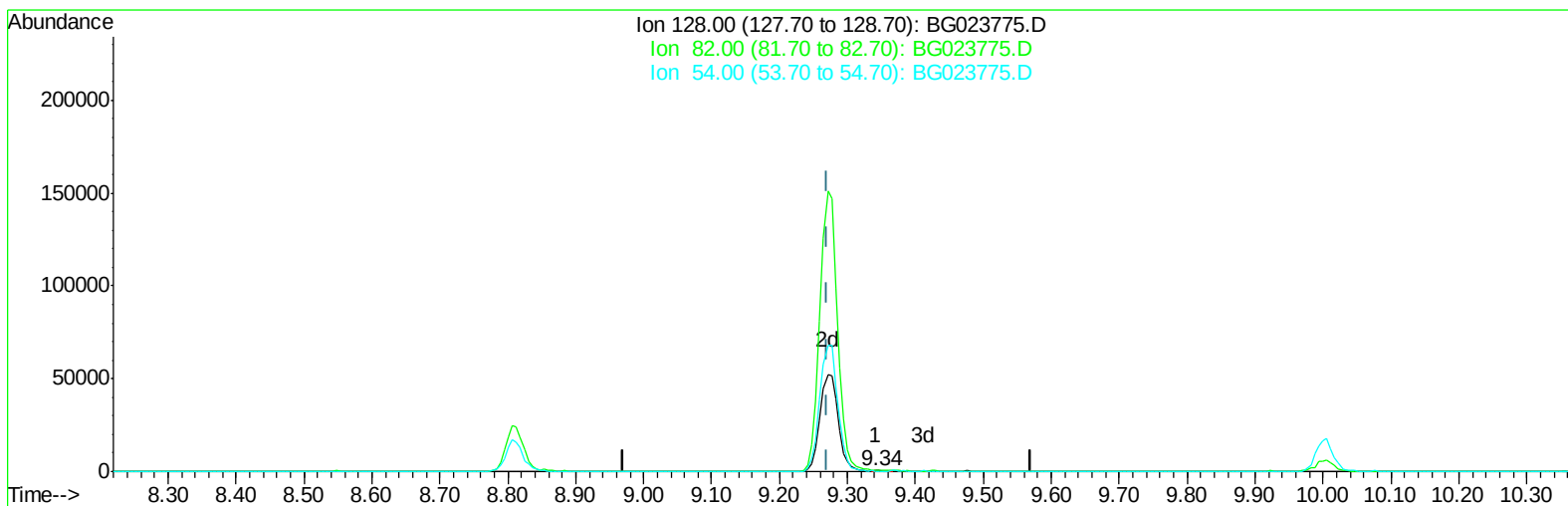
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081816\
Data File : BG023775.D
Acq On : 19 Aug 2016 2:04
Operator : UM/SJ
Sample : H4492-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHPS2

Manual Integrations
APPROVED

sohil
8/19/2016 6:37:41 PM

Quant Time: Aug 19 04:06:23 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: BG023775.D

(19) Nitrobenzene-d5 (S)

9.341min (+0.070) 0.12ng/ul

response 426

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	231.91
54.00	78.50	67.55
0.00	0.00	0.00

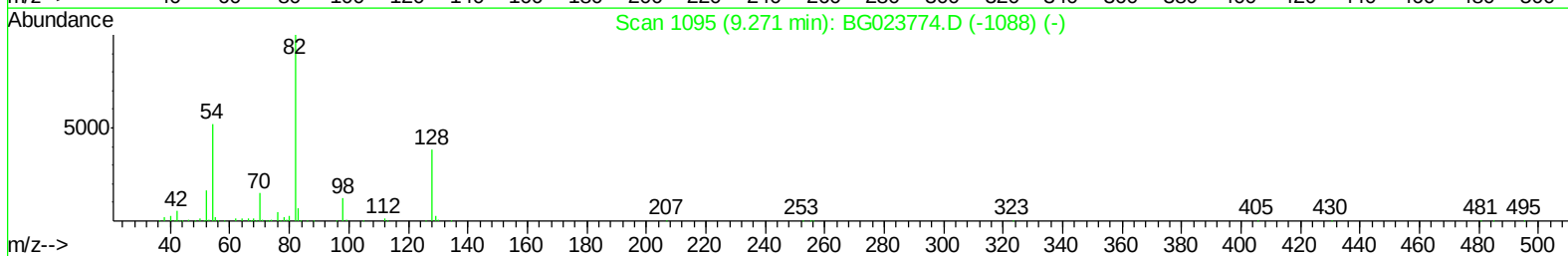
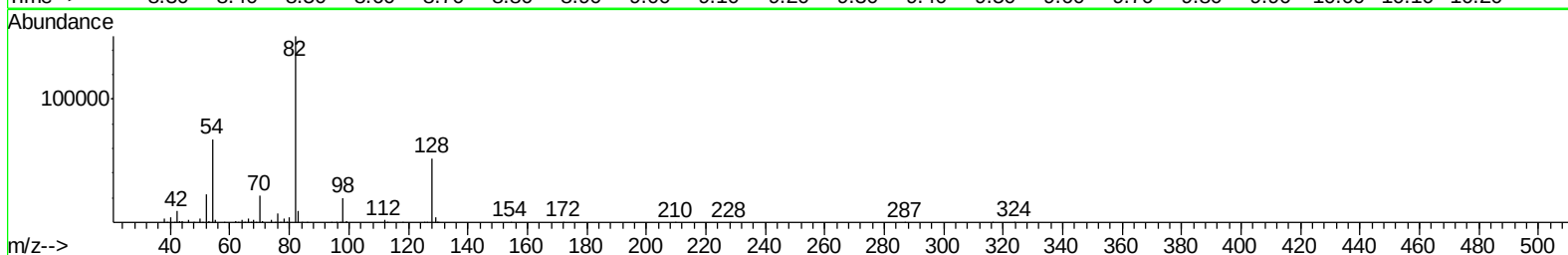
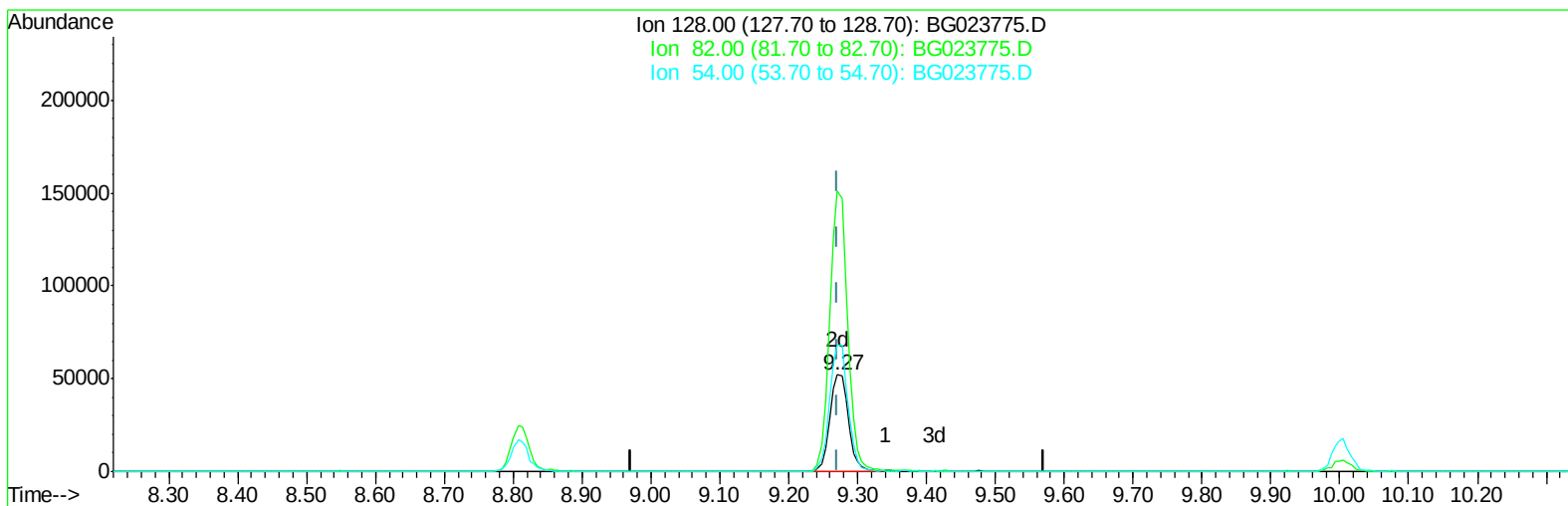
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(19) Nitrobenzene-d5 (S)

9.271min (-0.000) 28.38ng/ul m

response 97570

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	290.28#
54.00	78.50	130.23#
0.00	0.00	0.00

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Quant Time: Aug 19 04:08:45 2016
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 QLast Update : Fri Aug 19 04:06:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	100601	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	425645	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	281425	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	693674	20.00	ng/ul	0.00
75) Chrysene-d12	21.84	240	776115	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	674533	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	10161	4.59	ng/uL	0.00
5) Phenol-d5	7.25	99	244847	25.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	182023	28.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	175765	26.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	196730	26.67	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	97570m	28.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	109586	27.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	183442	25.88	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	255371	29.44	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	709222	30.40	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	775354	29.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	100653	26.69	ng/ul	0.00
57) Fluorene-d10	15.76	176	606655	29.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	100114	22.77	ng/ul	0.00
70) Anthracene-d10	17.63	188	962327	30.09	ng/ul	0.00
76) Pyrene-d10	19.92	212	1150578	30.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.98	264	936853	30.34	ng/ul	0.00

Target Compounds						Qvalue
6) Phenol	7.28	94	19798	2.05	ng/ul#	73
44) Dimethylphthalate	14.21	163	821249	35.20	ng/ul	99

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

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