

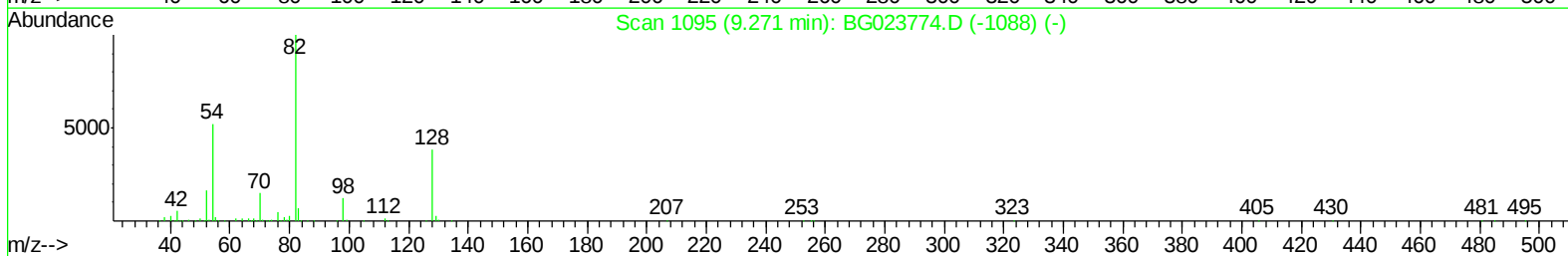
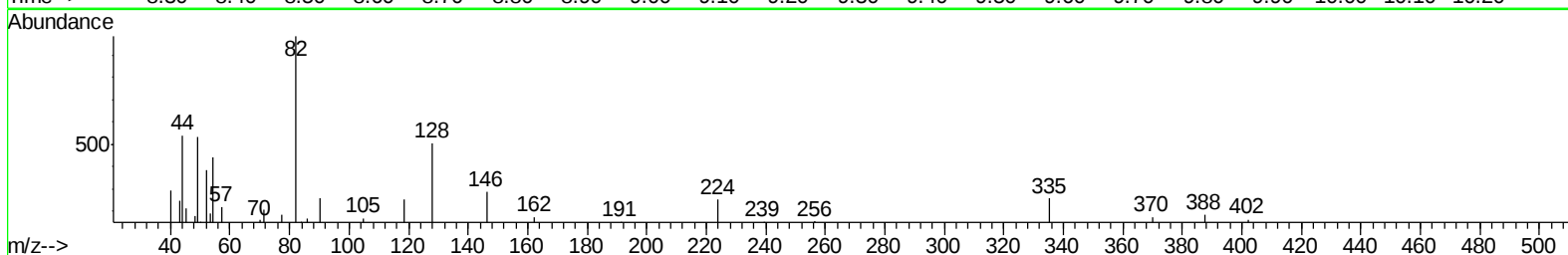
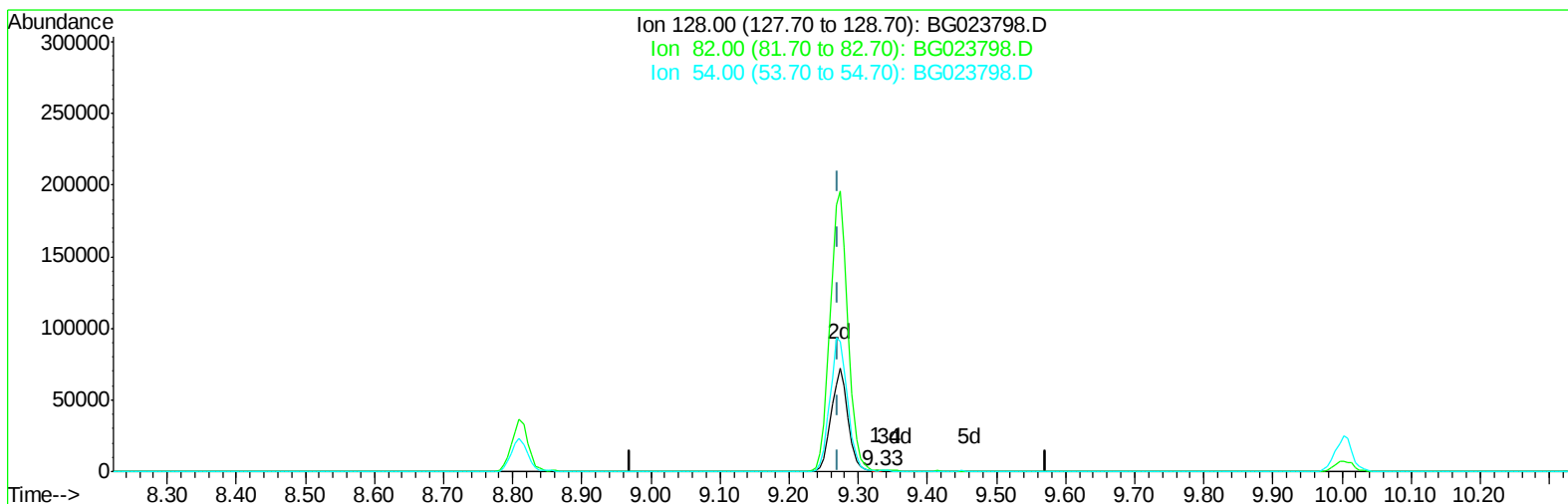
Data Path : Z:\HPCHEM1\BNA G\Data\BG081816\
Data File : BG023798.D
Acq On : 19 Aug 2016 16:37
Operator : UM/SJ
Sample : H4492-19
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHPW6

Manual Integrations
APPROVED

sohil
8/19/2016 6:39:39 PM

Quant Time: Aug 19 17:32:07 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: BG023798.D

(19) Nitrobenzene-d5 (S)

9.327min (+0.056) 0.07ng/ul

response 255

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	194.85
54.00	78.50	87.92
0.00	0.00	0.00

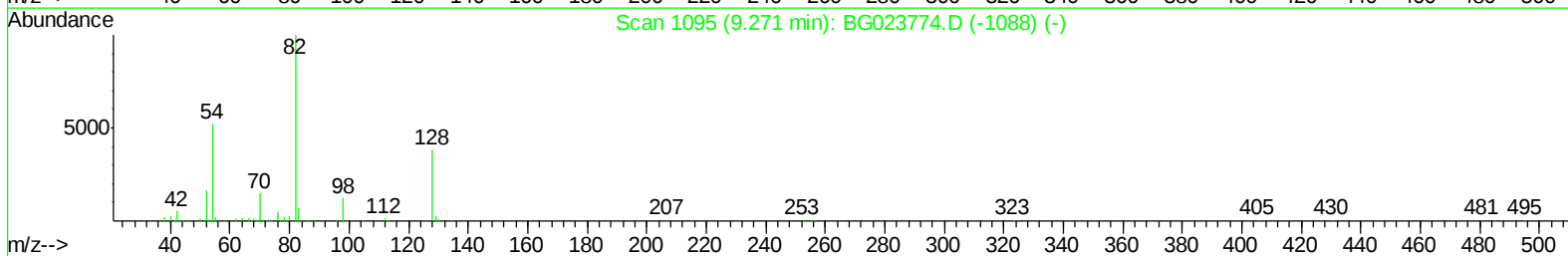
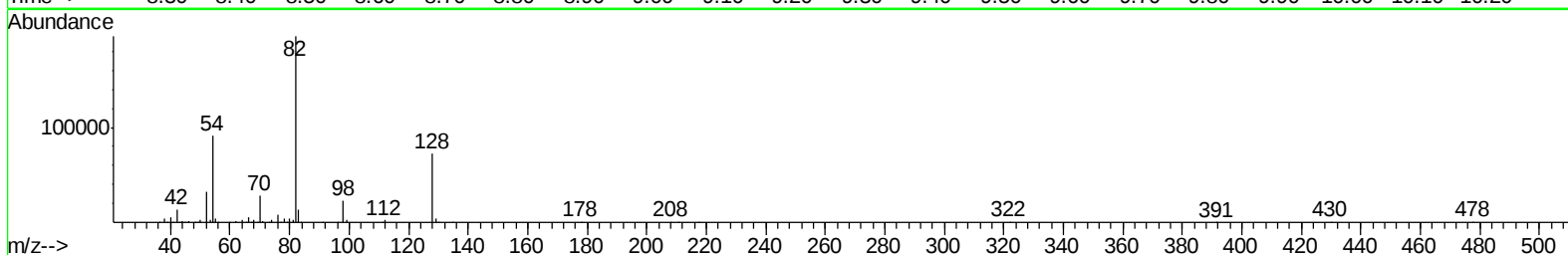
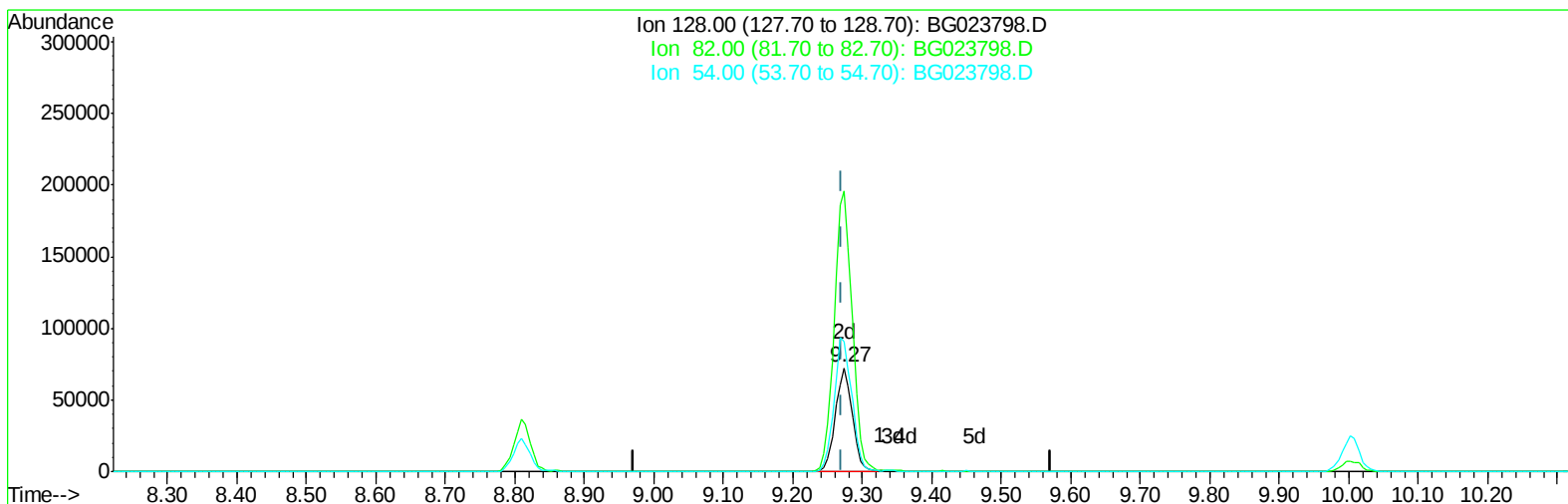
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(19) Nitrobenzene-d5 (S)

9.274min (+0.003) 33.66ng/ul m

response 122781

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	270.14#
54.00	78.50	125.20#
0.00	0.00	0.00

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Manual Integrations
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 8/19/2016 6:39:39 PM

Quant Time: Aug 19 17:33:04 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	97424	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	451537	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	296121	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	640870	20.00	ng/ul	0.00
75) Chrysene-d12	21.84	240	710611	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	681209	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	11894	5.54	ng/uL	0.00
5) Phenol-d5	7.25	99	310243	33.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	220712	35.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	225870	34.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	252161	35.30	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	122781m	33.66	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	147487	35.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	245080	32.59	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	335083	36.42	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	832357	33.91	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	956170	34.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	97103	24.47	ng/ul	0.00
57) Fluorene-d10	15.76	176	721452	33.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	92022	22.65	ng/ul	0.00
70) Anthracene-d10	17.63	188	1046291	35.41	ng/ul	0.00
76) Pyrene-d10	19.92	212	1198763	35.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1181098	37.87	ng/ul	0.01

Target Compounds

					Ovalue	
6) Phenol	7.28	94	26269	2.81	ng/ul#	71
44) Dimethylphthalate	14.21	163	676561	27.56	ng/ul	98

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

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