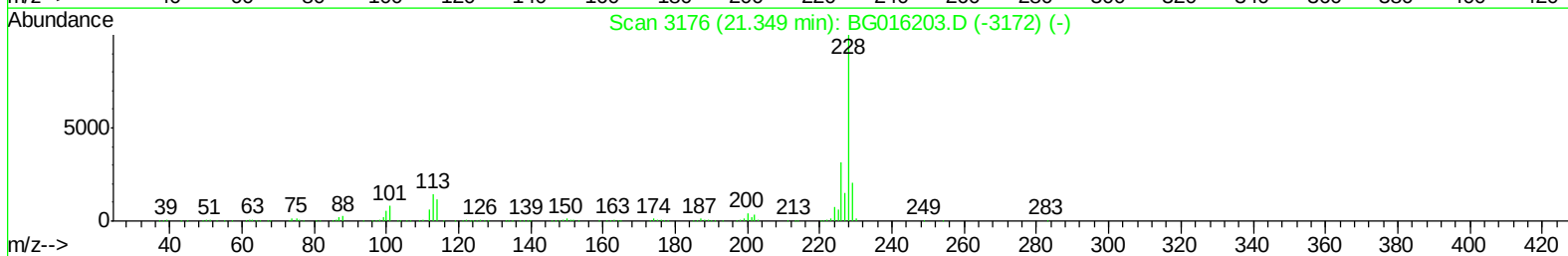
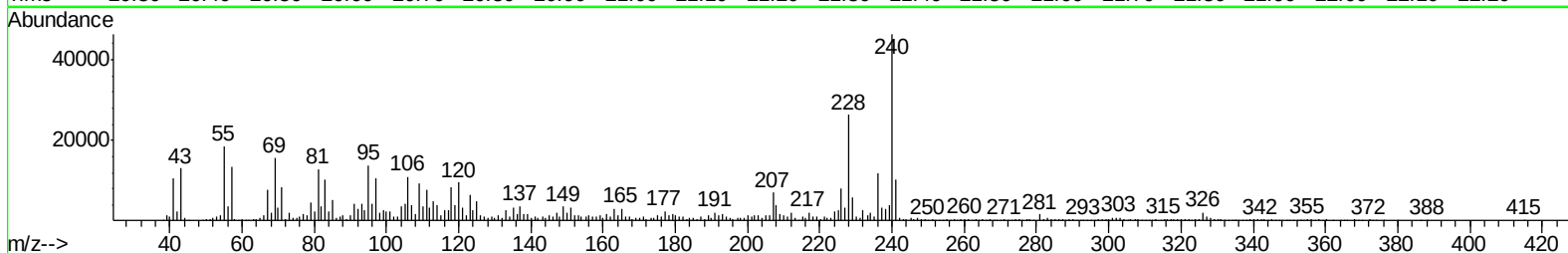
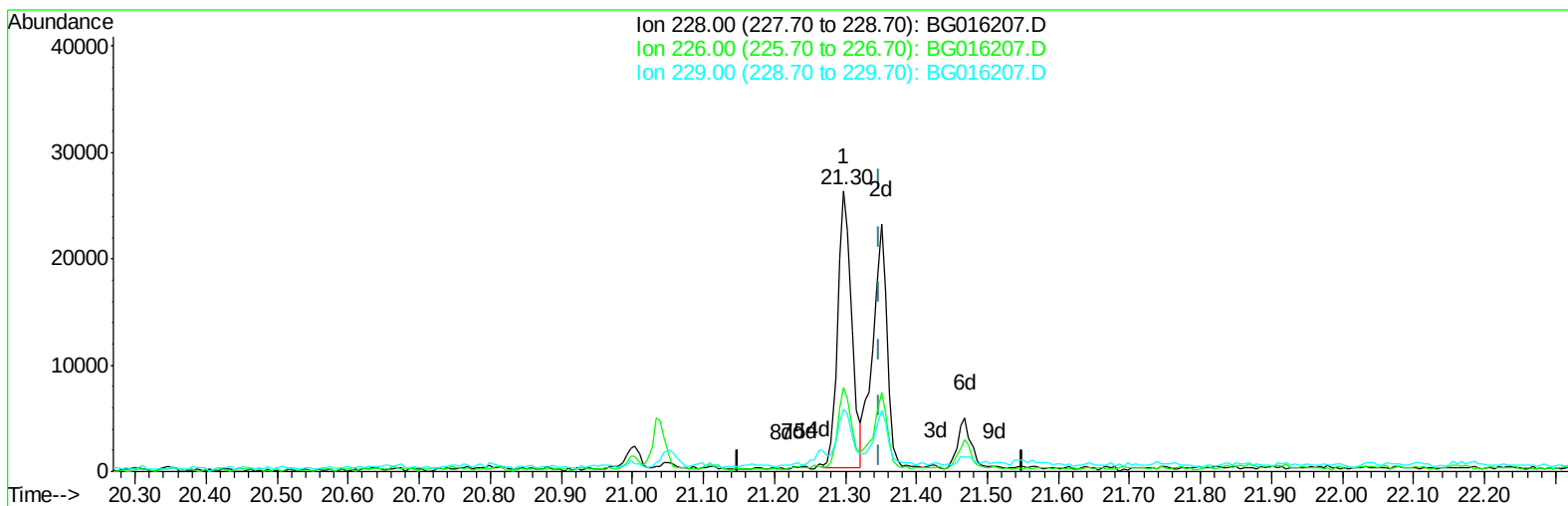


Data Path : Z:\HPCHEM1\BNA G\DATA\BG033115\
Data File : BG016207.D
Acq On : 31 Mar 2015 19:29
Operator : TP/IZ
Sample : G1647-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 01 05:32:48 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM01.2-EPA-BG033115.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 01 04:39:57 2015
Response via : Initial Calibration



TIC: BG016207.D

(82) Chrysene

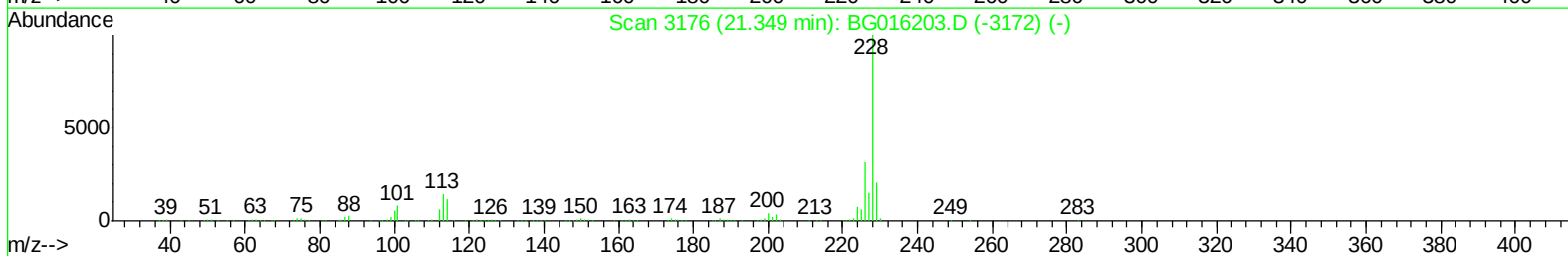
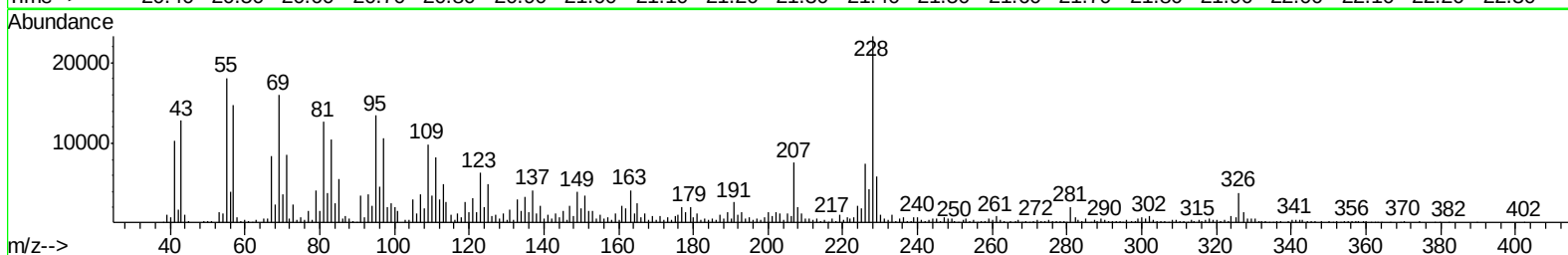
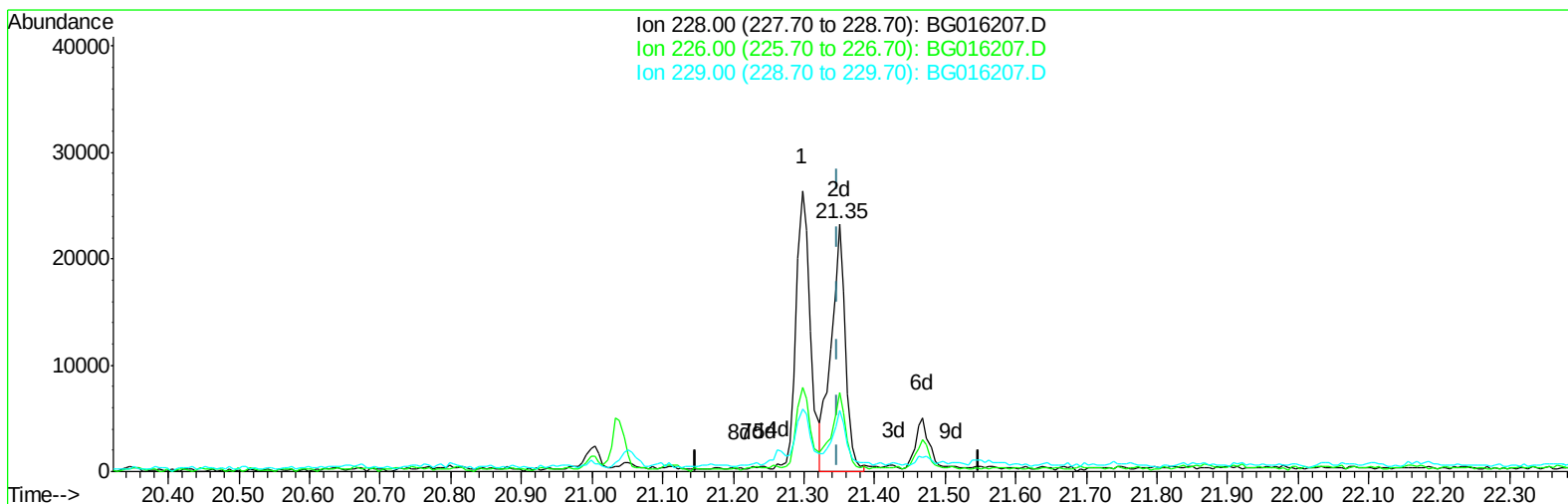
21.298min (-0.051) 1.56ng/ul

response 35783

Ion	Exp%	Act%
228.00	100	100
226.00	31.70	29.99
229.00	20.60	22.49
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033115\
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TIC: BG016207.D

(82) Chrysene

21.350min (+0.002) 1.46ng/ul m

response 33401

Ion	Exp%	Act%
228.00	100	100
226.00	31.70	31.88
229.00	20.60	24.95#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033115\
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 Acq On : 31 Mar 2015 19:29
 Operator : TP/IZ
 Sample : G1647-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 01 07:01:21 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM01.2-EPA-BG033115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 01 04:39:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	92517	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	409177	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	233071	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	462282	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	425945	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	418205	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.94	99	245948	29.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	149827	30.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	192158	28.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	178219	26.97	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	108897	31.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	116855	30.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	173201	27.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	216833	25.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	496239	32.21	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	669023	30.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	109636	28.23	ng/ul	0.00
57) Fluorene-d10	15.39	176	459219	30.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	78739	24.93	ng/ul	0.00
70) Anthracene-d10	17.24	188	632847	29.79	ng/ul	0.00
76) Pyrene-d10	19.53	212	629524	32.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	533658	28.28	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
14) Acetophenone	8.59	105	11536	1.16	ng/ul	94
44) Dimethylphthalate	13.85	163	34395	1.99	ng/ul	98
69) Phenanthrene	17.18	178	33205	1.27	ng/ul	98
74) Fluoranthene	19.19	202	65574	2.25	ng/ul	99
77) Pyrene	19.56	202	68348	2.59	ng/ul	97
80) Benzo(a)anthracene	21.30	228	35756	1.45	ng/ul	97
82) Chrysene	21.35	228	33401m	1.46	ng/ul	
85) Benzo(b)fluoranthene	22.91	252	65902	2.64	ng/ul#	81
88) Benzo(a)pyrene	23.50	252	46641	1.96	ng/ul#	92
89) Indeno(1,2,3-cd)pyrene	25.93	276	34559	1.24	ng/ul	94
91) Benzo(g,h,i)perylene	26.65	276	30074	1.32	ng/ul	96

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

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