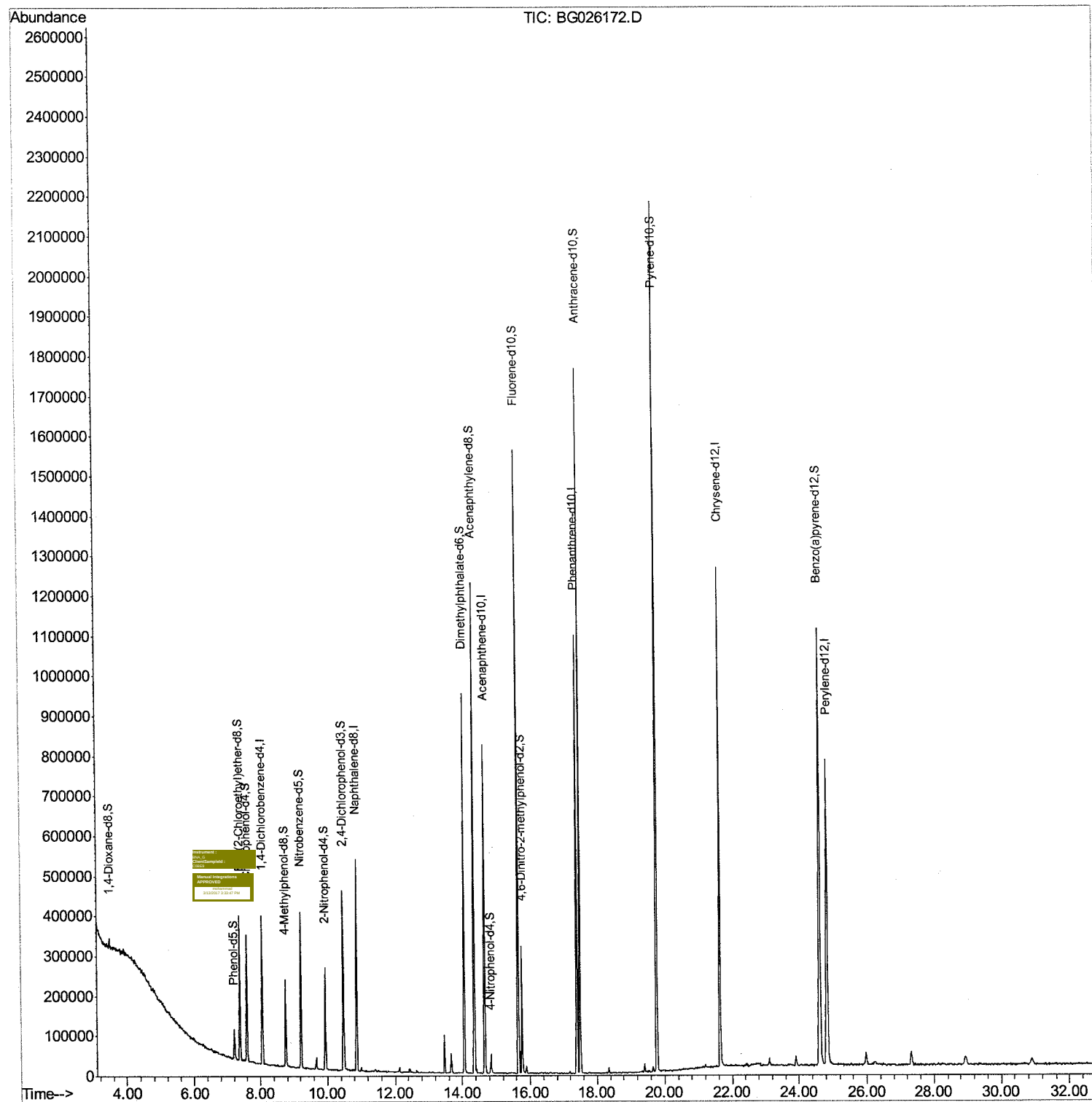


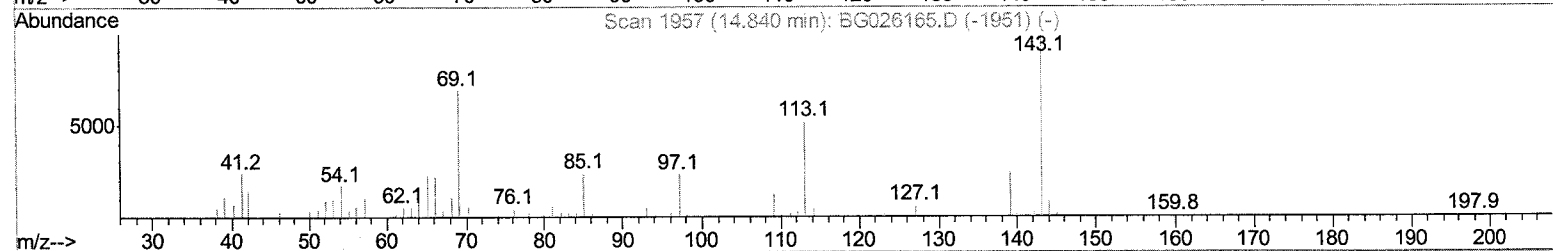
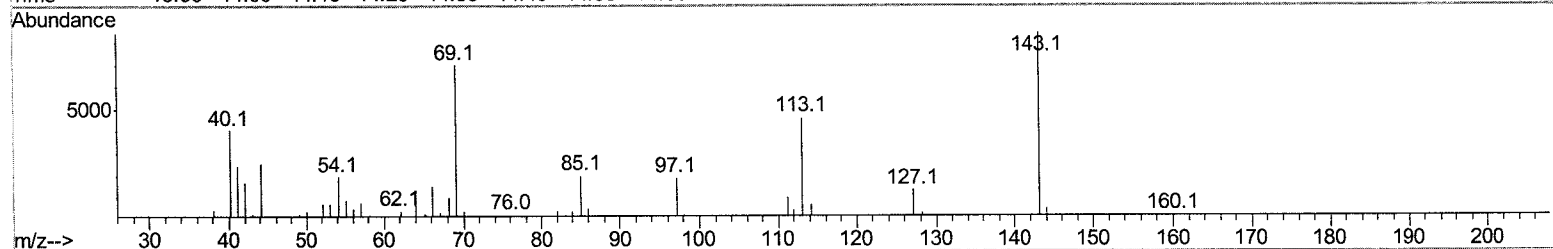
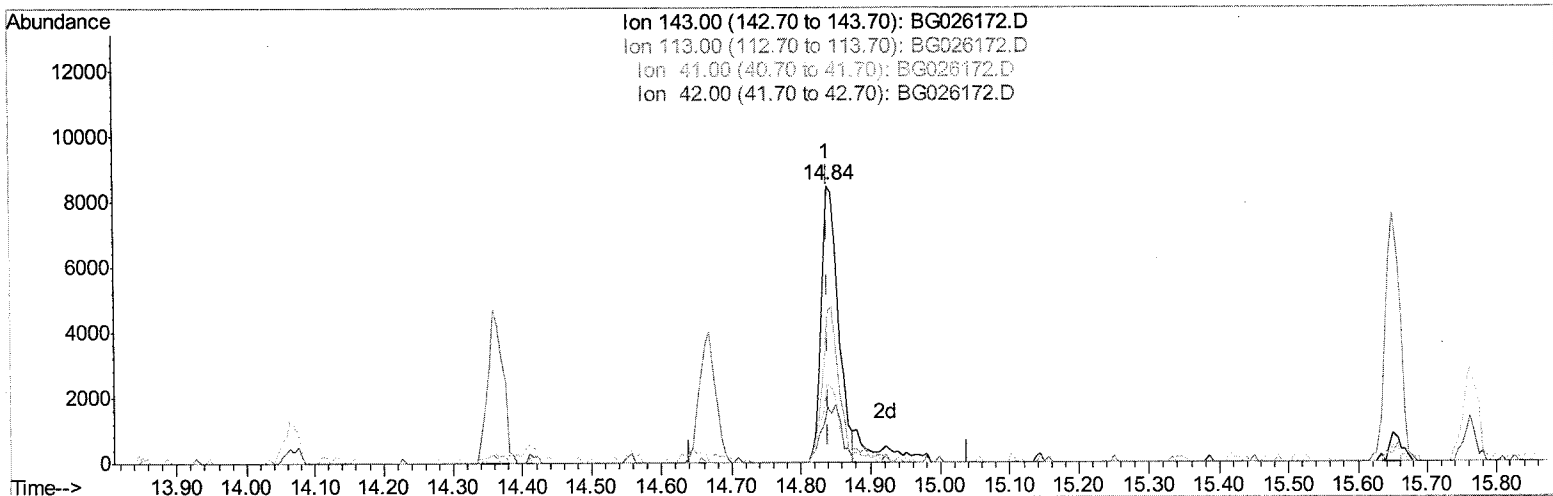
Data Path : Z:\HPCHEM1\BNA G\DATA\BG031017\
Data File : BG026172.D
Acq On : 10 Mar 2017 14:06
Operator : SJ/MA
Sample : I2180-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 11 00:11:01 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG030717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 10 23:28:49 2017
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA G\DATA\BG031017\
Data File : BG026172.D
Acq On : 10 Mar 2017 14:06
Operator : SJ/MA
Sample : I2180-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 10 23:58:03 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG030717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 10 23:28:49 2017
Response via : Initial Calibration



TIC: BG026172.D

(51) 4-Nitrophenol-d4 (S)

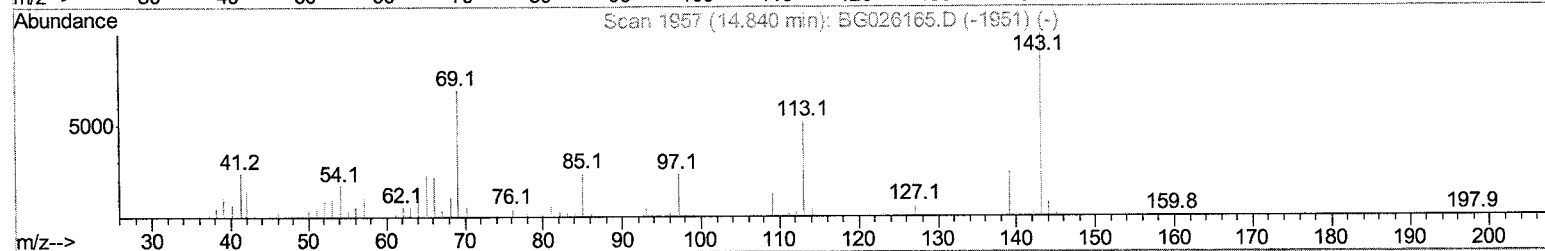
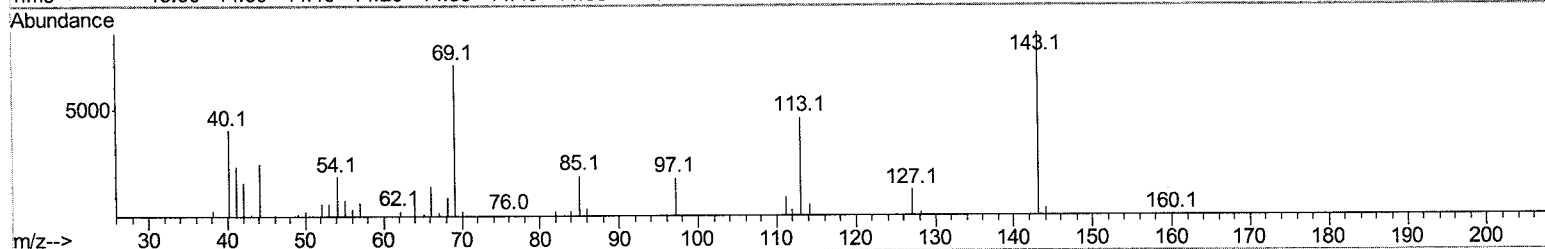
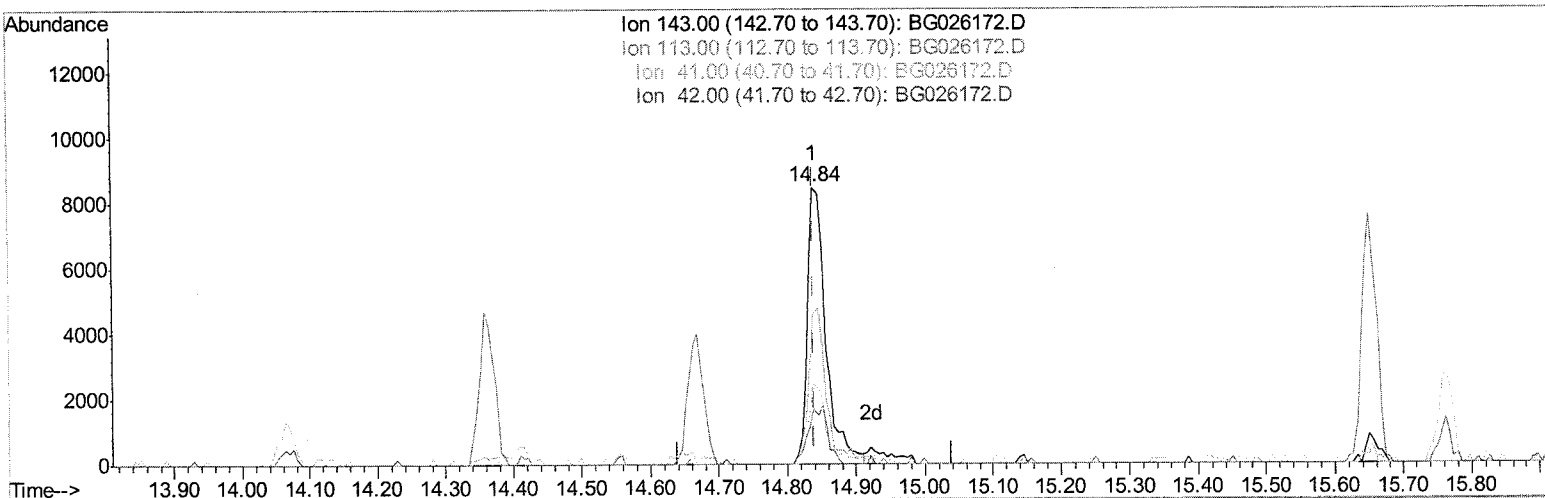
14.839min (-0.000) 3.98ng/ul

response 14735

Ion	Exp%	Actual
143.00	100	100
113.00	75.10	54.42#
41.00	28.80	28.71
42.00	19.10	19.83

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031017\
Data File : BG026172.D
Acq On : 10 Mar 2017 14:06
Operator : SJ/MA
Sample : I2180-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 10 23:58:03 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG030717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 10 23:28:49 2017
Response via : Initial Calibration



TIC: BG026172.D

(51) 4-Nitrophenol-d4 (S)

14.839min (-0.000) 4.26ng/ul m

SJ 3/13/17

response 15790

Ion	Exp%	Manual Integration
143.00	100	100
113.00	75.10	54.42#
41.00	28.80	28.71
42.00	19.10	19.83

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031017\
 Data File : BG026172.D
 Acq On : 10 Mar 2017 14:06
 Operator : SJ/MA
 Sample : I2180-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 11 00:11:01 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG030717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 10 23:28:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	113826	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	490239	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.67	164	289227	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.40	188	703441	20.00	ng/ul	0.00
77) Chrysene-d12	21.64	240	777441	20.00	ng/ul	0.00
85) Perylene-d12	24.83	264	754724	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	8385	3.17	ng/uL	0.00
5) Phenol-d5	7.22	99	54057	6.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	165881	31.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	173326	25.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	92630	14.01	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	119356	33.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	106075	36.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	194730	29.94	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	4905	0.55	ng/ul	0.00
43) Dimethylphthalate-d6	14.06	166	691725	36.77	ng/ul	0.00
46) Acenaphthylene-d8	14.36	160	936738	37.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	15790m>	4.26	ng/ul	0.00
57) Fluorene-d10	15.65	176	682880	36.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.76	200	76392	23.14	ng/ul	0.00
70) Anthracene-d10	17.49	188	1041085	32.61	ng/ul	0.00
78) Pyrene-d10	19.77	212	1188142	37.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.62	264	1092155	32.83	ng/ul	0.00

SJ-3/13/17

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

