

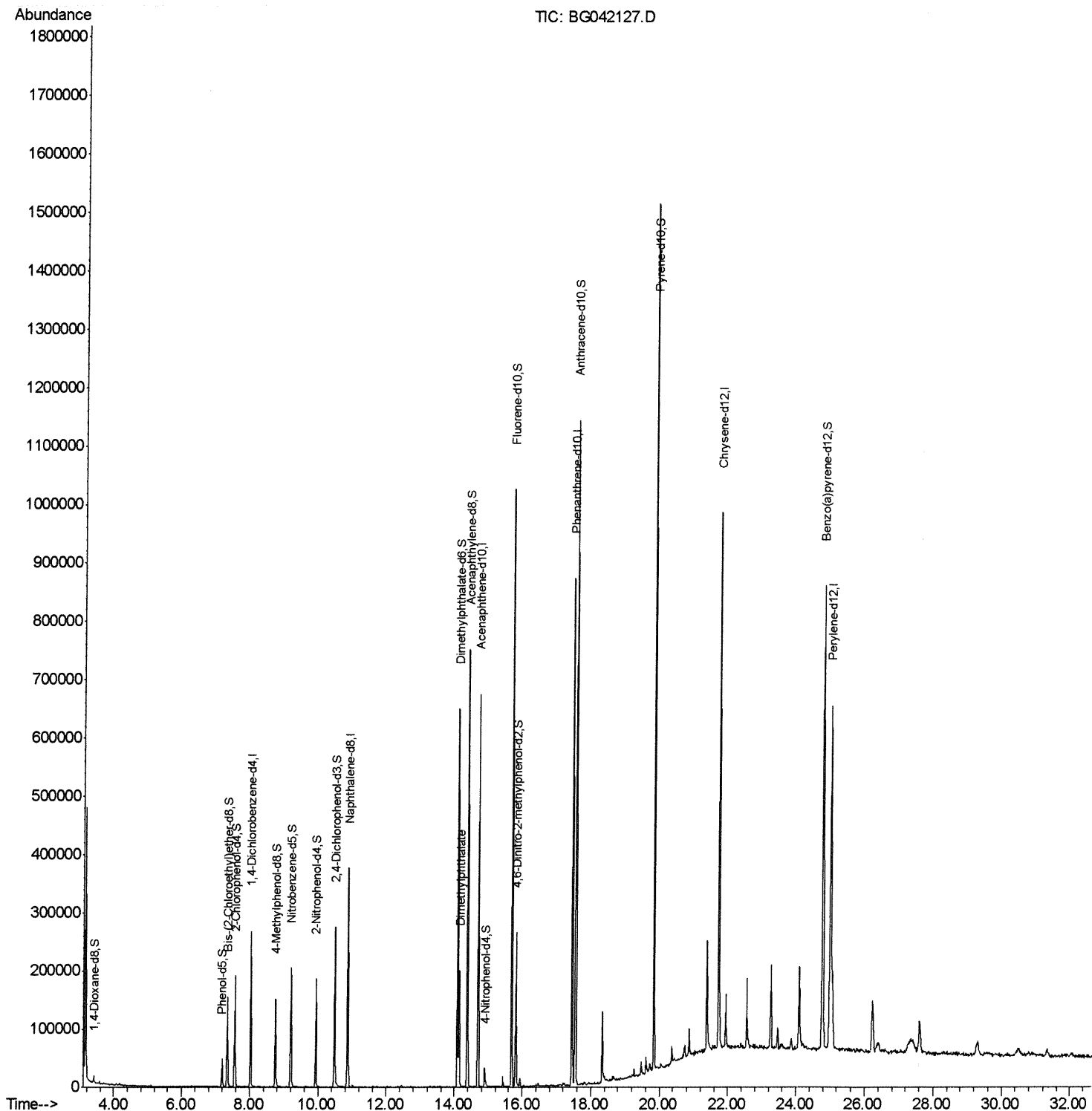
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
Data File : BG042127.D
Acq On : 10 Aug 2019 16:38
Operator : HP/JU
Sample : K4184-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

Sohil
8/13/2019 8:25:17 AM

Quant Time: Aug 10 23:58:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 16:22:05 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

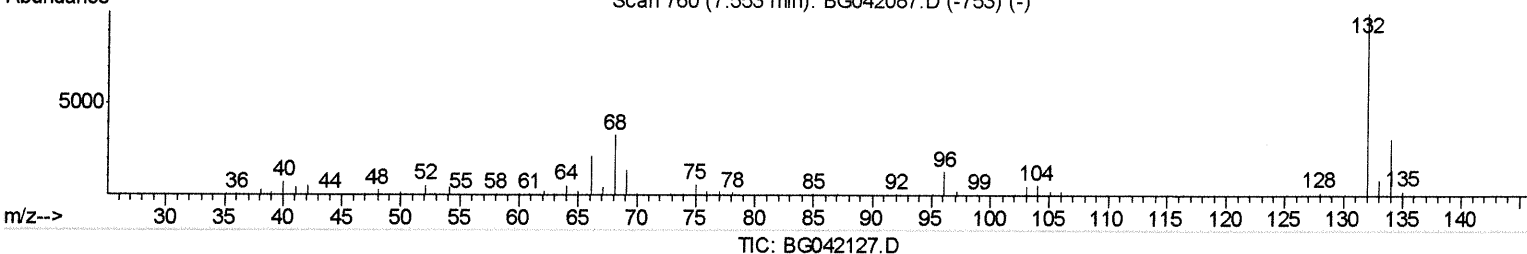
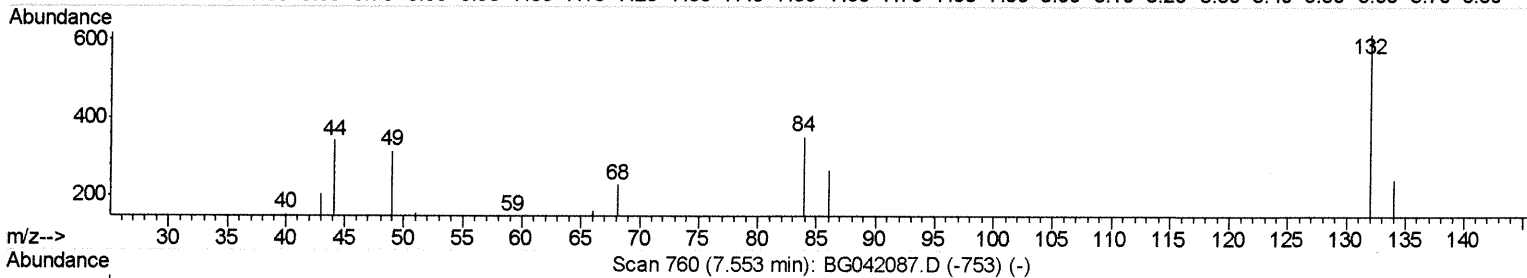
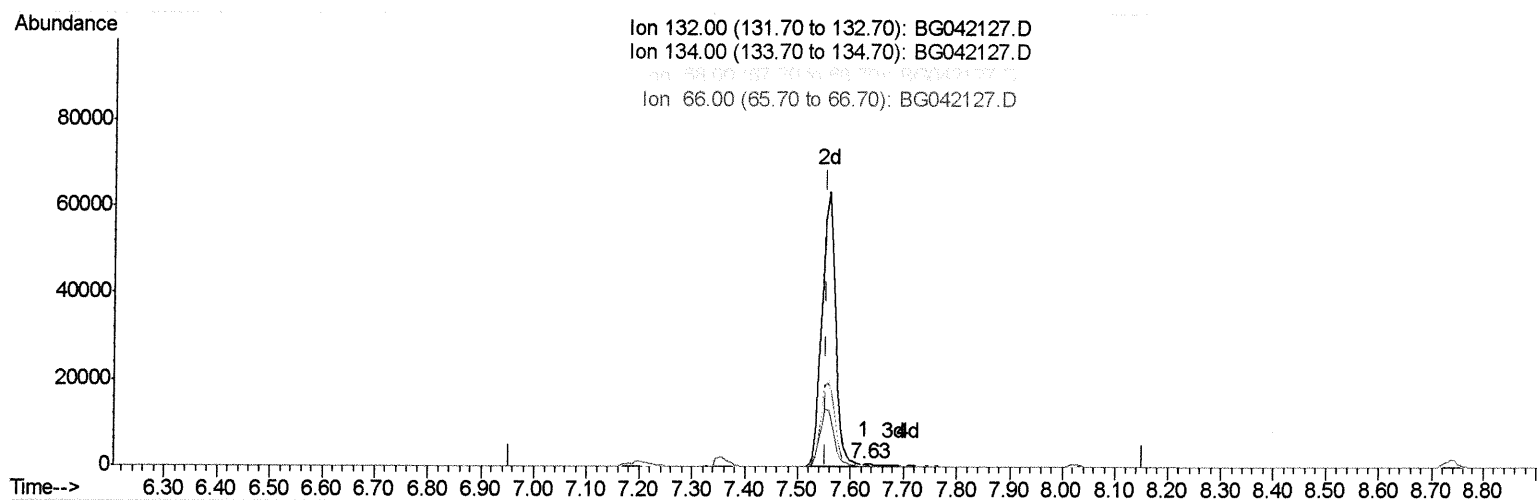
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
Data File : BG042127.D
Acq On : 10 Aug 2019 16:38
Operator : HP/JU
Sample : K4184-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

Sohil
8/13/2019 8:25:17 AM

Quant Time: Aug 10 23:56:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 16:22:05 2019
Response via : Initial Calibration



(9) 2-Chlorophenol-d4 (S)

7.627min (+0.073) 0.14ng/ul

response 848

Ion	Exp%	Act%
132.00	100	100
134.00	32.90	39.29
68.00	39.10	37.18
66.00	26.40	26.46

Quantitation Report (Qedit)

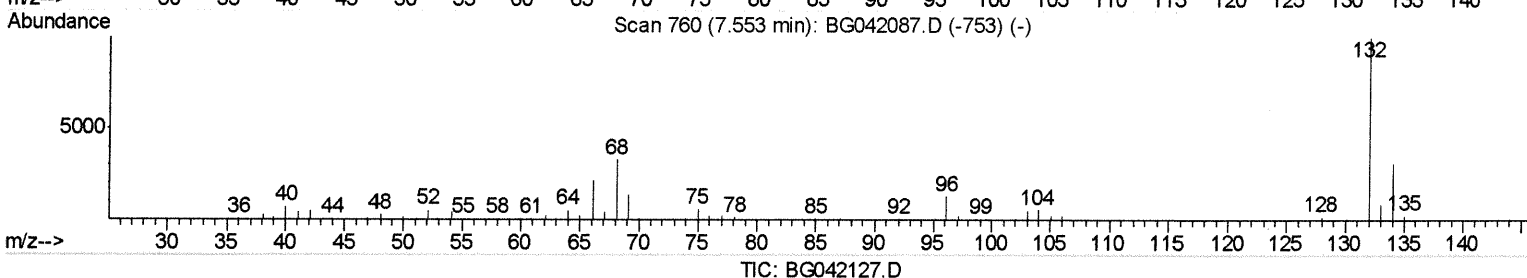
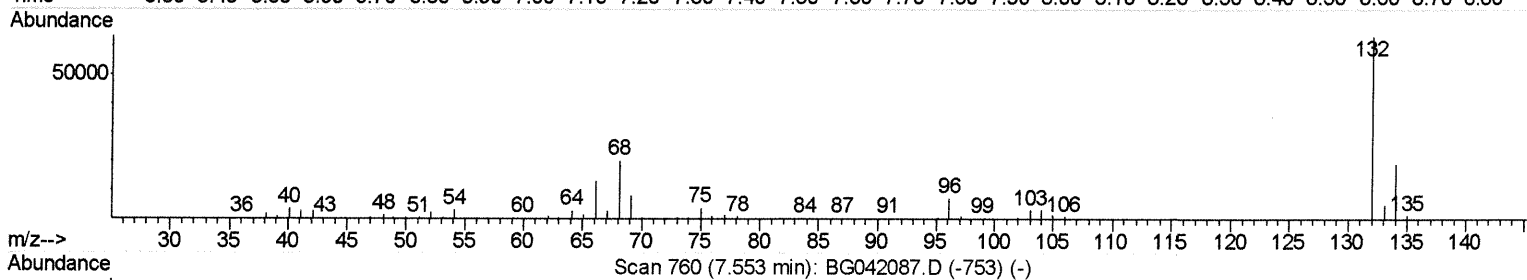
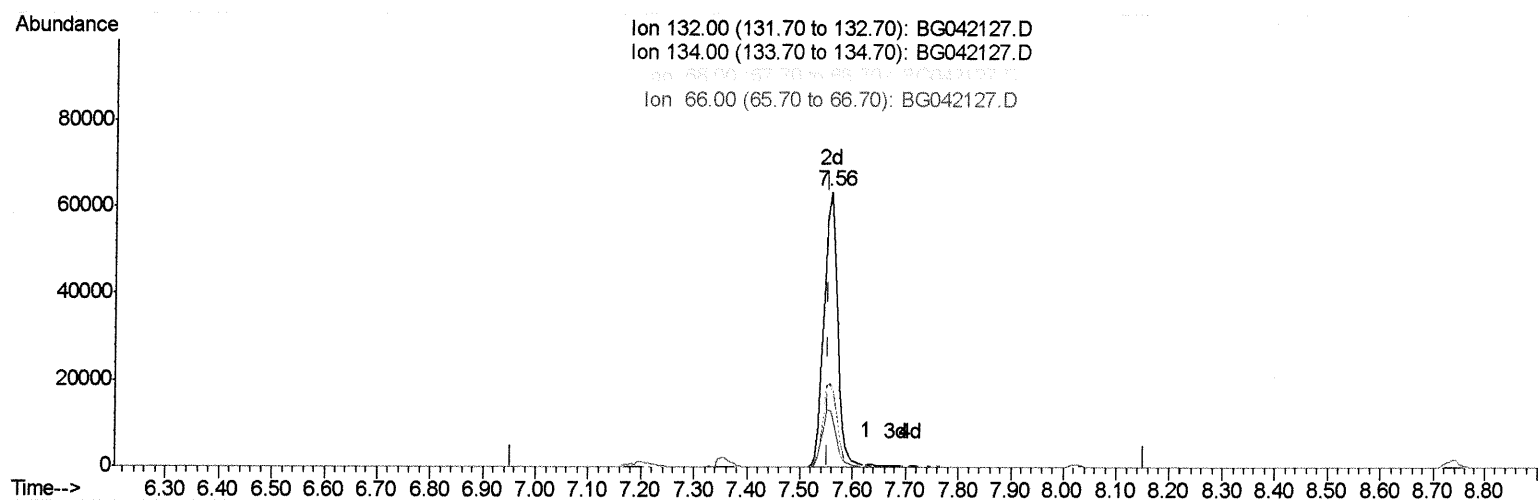
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
Data File : BG042127.D
Acq On : 10 Aug 2019 16:38
Operator : HP/JU
Sample : K4184-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

Sohil
8/13/2019 8:25:17 AM

Quant Time: Aug 10 23:56:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 16:22:05 2019
Response via : Initial Calibration



(9) 2-Chlorophenol-d4 (S)

7.556min (+0.003) 18.45ng/ul m ^{JU} 08/12/19

response 112997

Ion	Exp%	Act%
132.00	100	100
134.00	32.90	30.52
68.00	39.10	32.03
66.00	26.40	20.63#

Quantitation Report (Qedit)

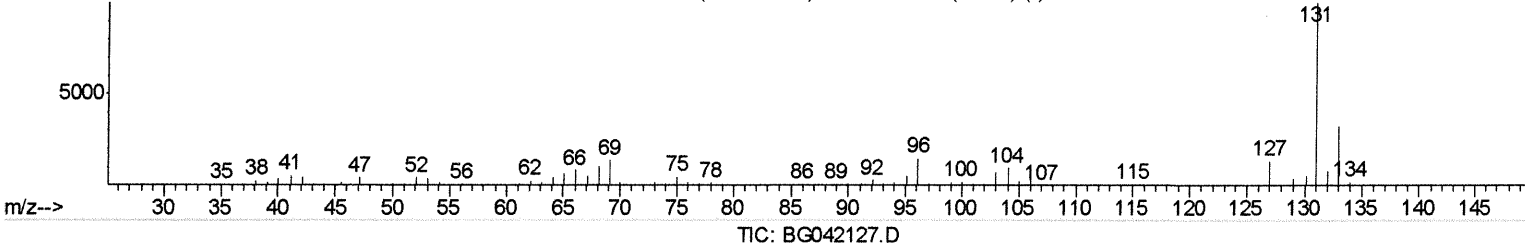
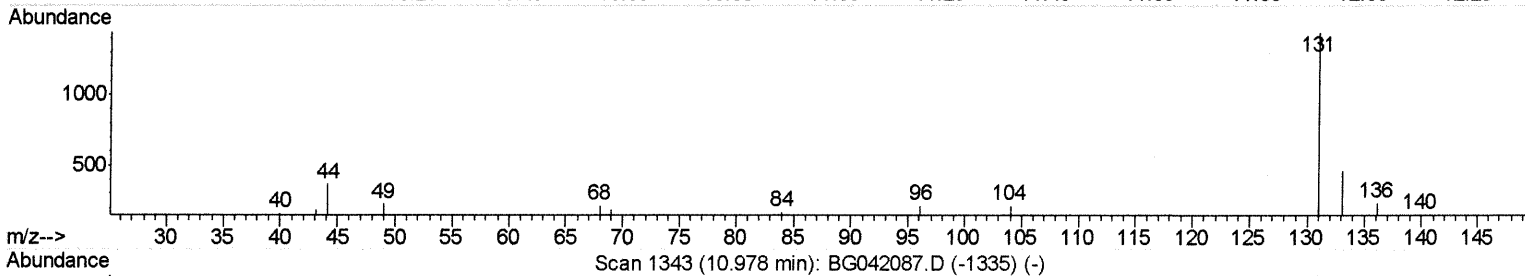
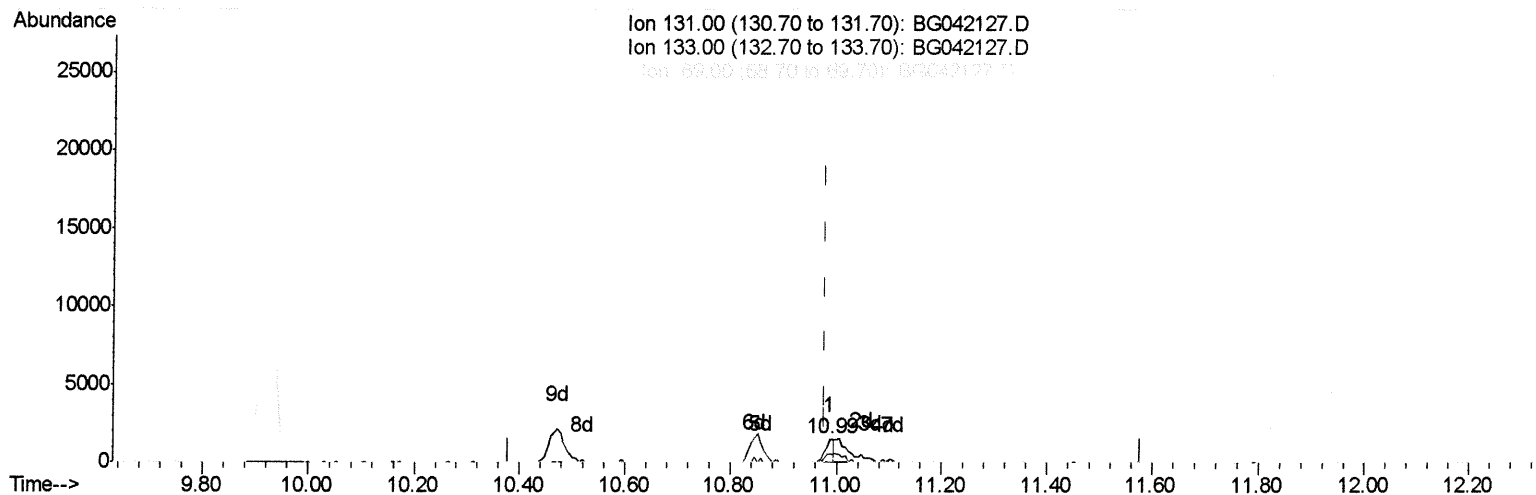
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
 Data File : BG042127.D
 Acq On : 10 Aug 2019 16:38
 Operator : HP/JU
 Sample : K4184-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA8

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:25:17 AM

Quant Time: Aug 10 23:56:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 16:22:05 2019
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.987min (+0.009) 0.22ng/ul

response 1624

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	32.11
69.00	14.40	13.11
0.00	0.00	0.00

Quantitation Report (Qedit)

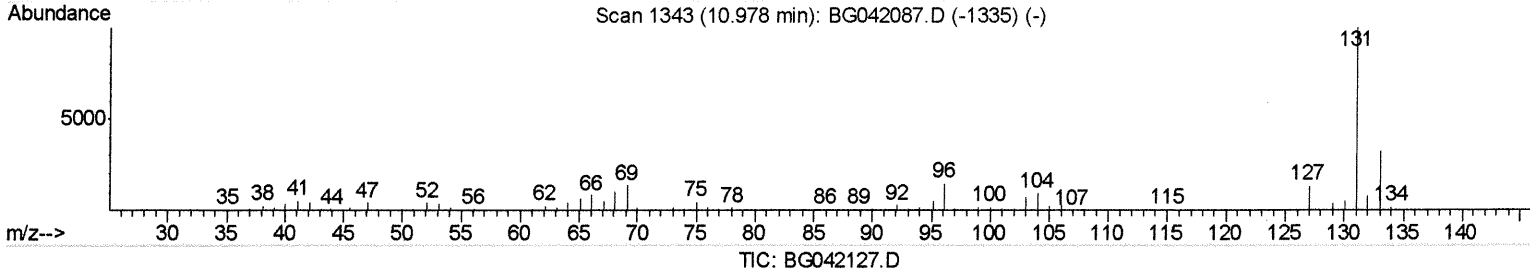
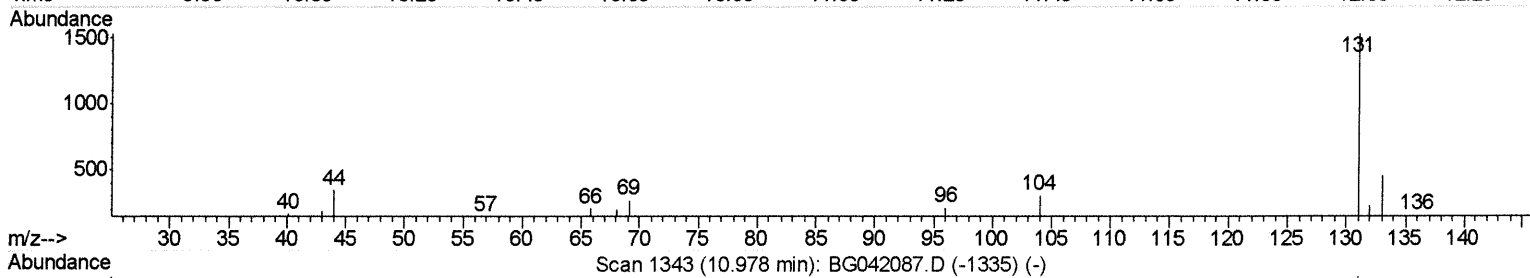
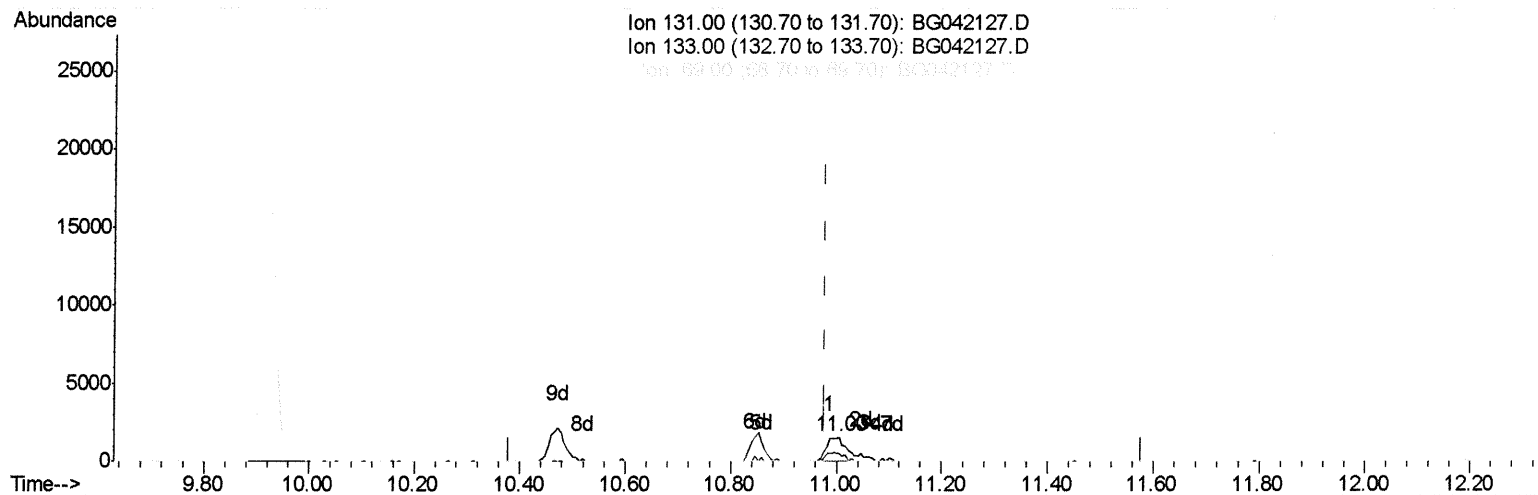
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
Data File : BG042127.D
Acq On : 10 Aug 2019 16:38
Operator : HP/JU
Sample : K4184-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

Sohil
8/13/2019 8:25:17 AM

Quant Time: Aug 10 23:56:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 16:22:05 2019
Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

11.005min (+0.026) 0.63ng/ul m

JU
08/12/19

response 4574

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	29.89
69.00	14.40	17.40#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
 Data File : BG042127.D
 Acq On : 10 Aug 2019 16:38
 Operator : HP/JU
 Sample : K4184-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA8

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:25:17 AM

Quant Time: Aug 10 23:58:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 16:22:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	91262	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	370057	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	265088	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	583403	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	571721	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	655193	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	8050	3.86	ng/uL	0.00
5) Phenol-d5	7.19	99	36286	5.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	73013	18.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	112997m	18.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	72236	12.01	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	66384	23.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	84192	26.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	154621	23.68	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	4574m	0.63	ng/ul	0.03
43) Dimethylphthalate-d6	14.08	166	525518	25.56	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	578211	24.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	16364	4.74	ng/ul	0.02
57) Fluorene-d10	15.68	176	464465	25.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	92374	24.68	ng/ul	0.00
70) Anthracene-d10	17.54	188	742927	26.54	ng/ul	0.00
78) Pyrene-d10	19.82	212	851042	26.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	948754	27.72	ng/ul	0.00

Ju 08/12/19

Ju 08/12/19

Target Compounds

					Qvalue	
44) Dimethylphthalate	14.13	163	153471	7.518	ng/ul	99

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