

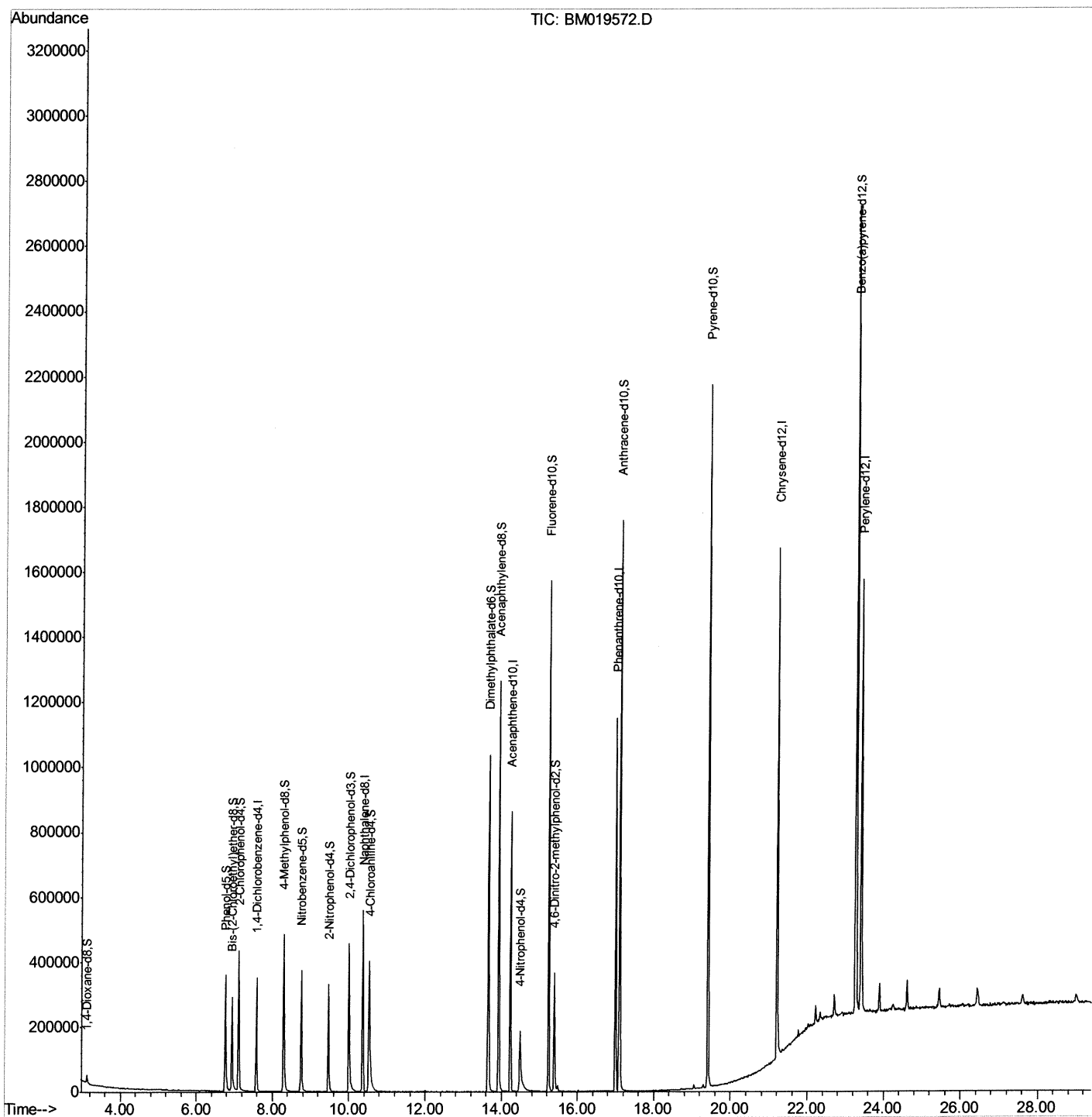
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\
Data File : BM019572.D
Acq On : 29 Mar 2019 10:05
Operator : JU/SJ
Sample : PB118364BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK64

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:21 PM

Quant Time: Mar 29 13:21:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 09:53:26 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

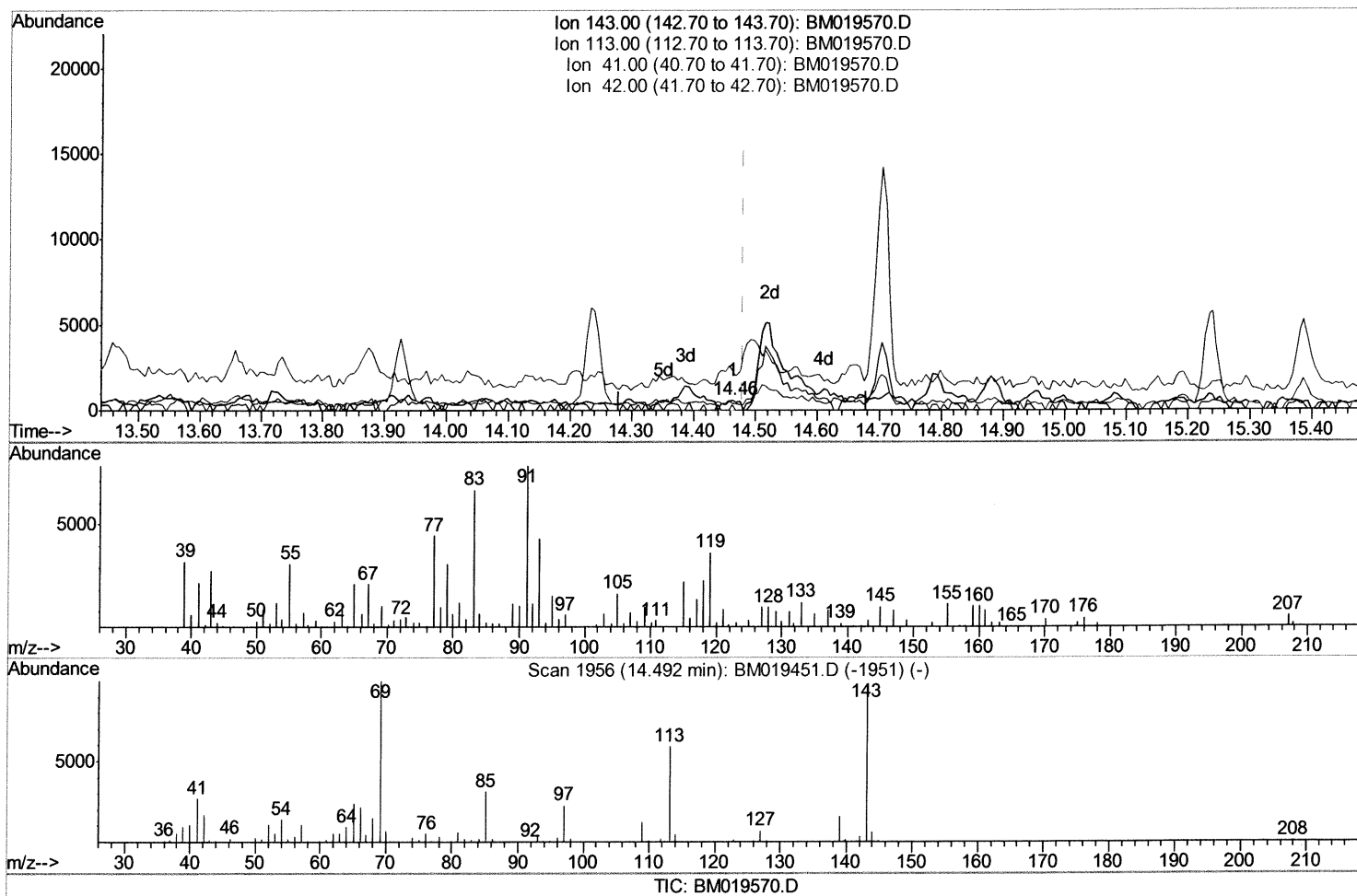
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\
Data File : BM019570.D
Acq On : 29 Mar 2019 08:52
Operator : JU/SJ
Sample : K2063-05DL 2X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK64

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:21 PM

Quant Time: Mar 29 12:01:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 09:53:26 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.463min (-0.017) 0.25ng/ul

response 991

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	53.54#
41.00	32.60	386.16#
42.00	22.30	63.59#

Quantitation Report (Qedit)

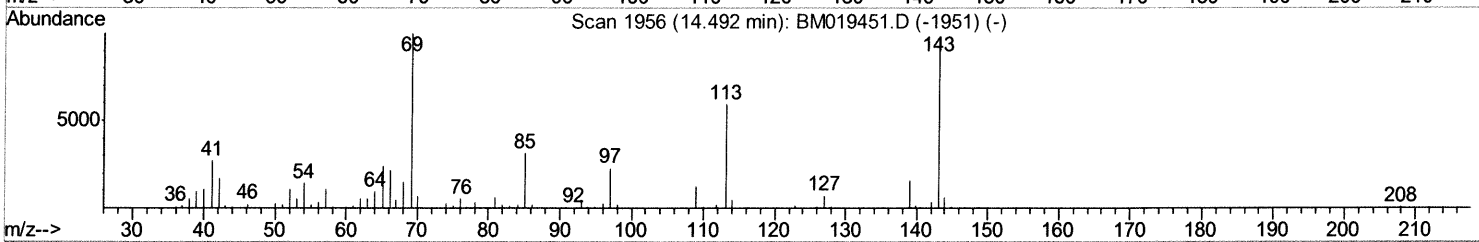
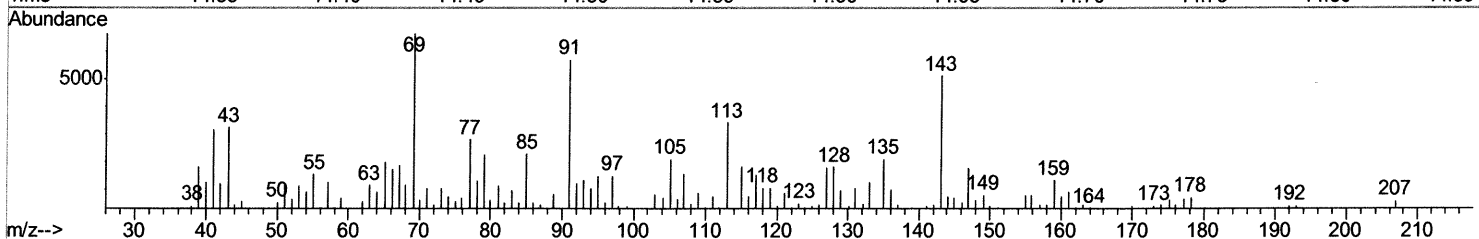
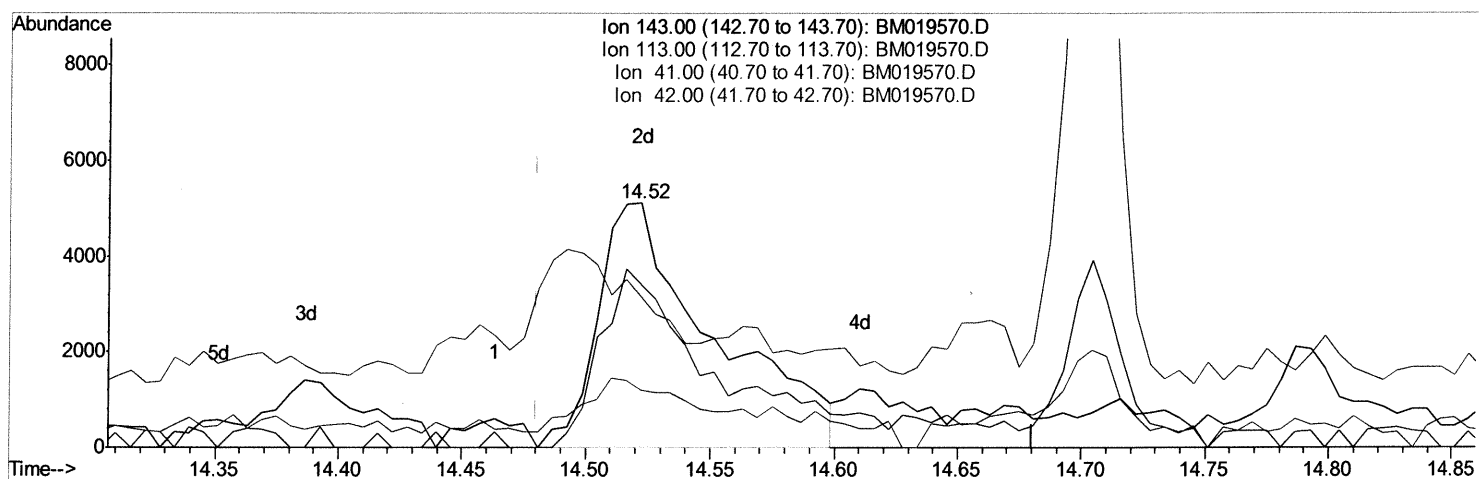
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\
Data File : BM019570.D
Acq On : 29 Mar 2019 08:52
Operator : JU/SJ
Sample : K2063-05DL 2X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK64

Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: BM019570.D

(52) 4-Nitrophenol-d4 (S)

14.522min (+0.042) 4.23ng/ul m) 50 4/2/19

response 16480

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	66.86
41.00	32.60	61.78#
42.00	22.30	23.69

Quantitation Report (Qedit)

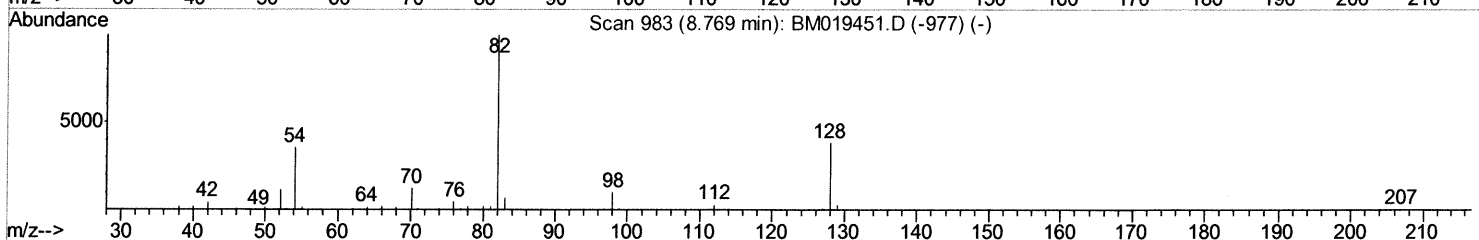
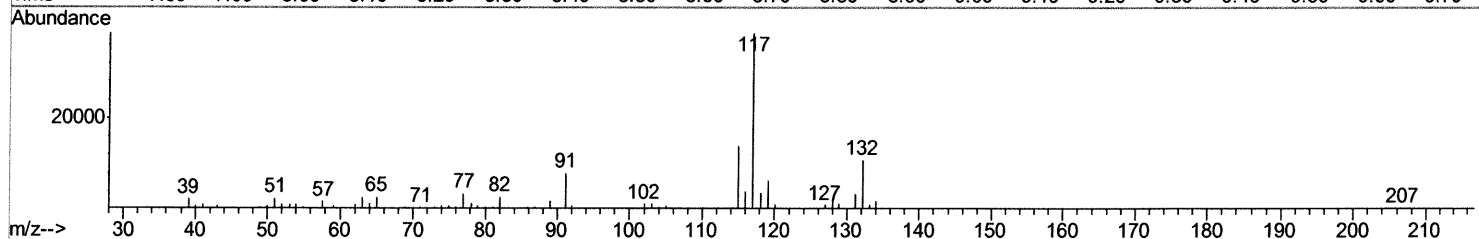
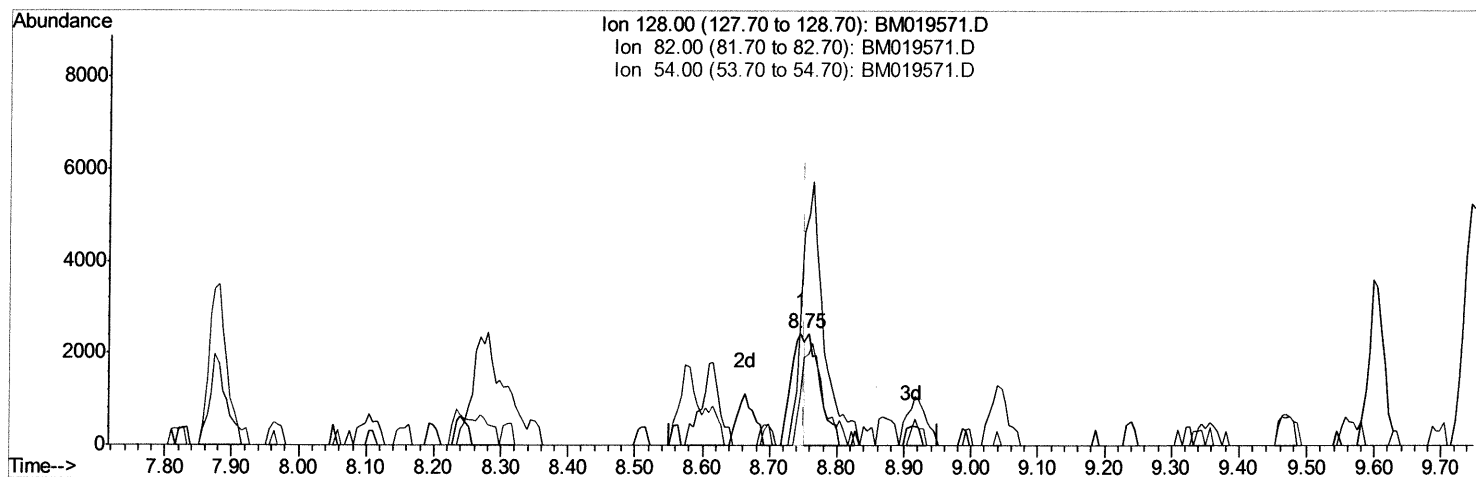
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\
Data File : BM019571.D
Acq On : 29 Mar 2019 09:28
Operator : JU/SJ
Sample : K2063-05DL2 20X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK64

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:21 PM

Quant Time: Mar 29 11:25:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 09:53:26 2019
Response via : Initial Calibration



TIC: BM019571.D

(19) Nitrobenzene-d5 (S)

8.745min (-0.006) 1.24ng/ul

response 3666

Ion	Exp%	Act%
128.00	100	100
82.00	244.60	113.98#
54.00	108.20	42.43#
0.00	0.00	0.00

Quantitation Report (Qedit)

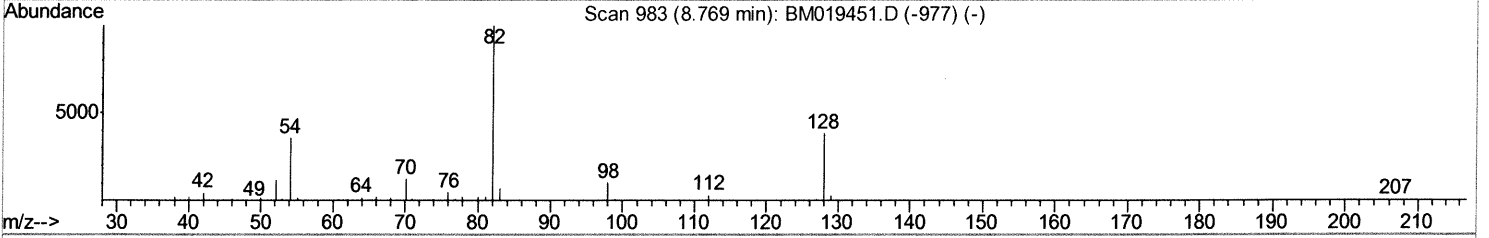
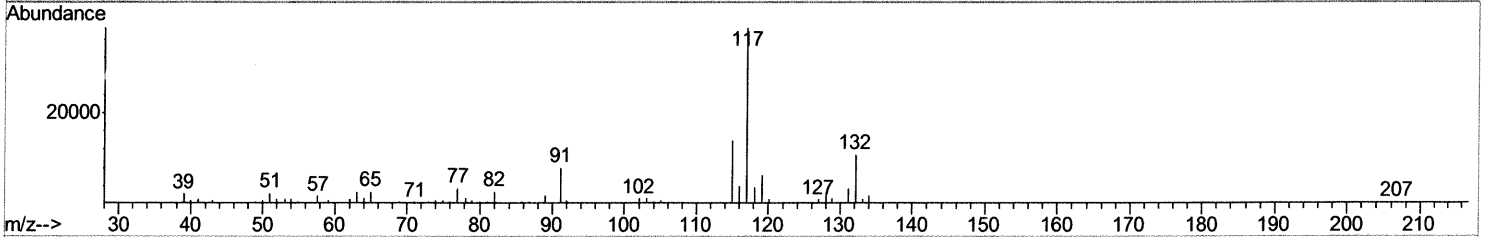
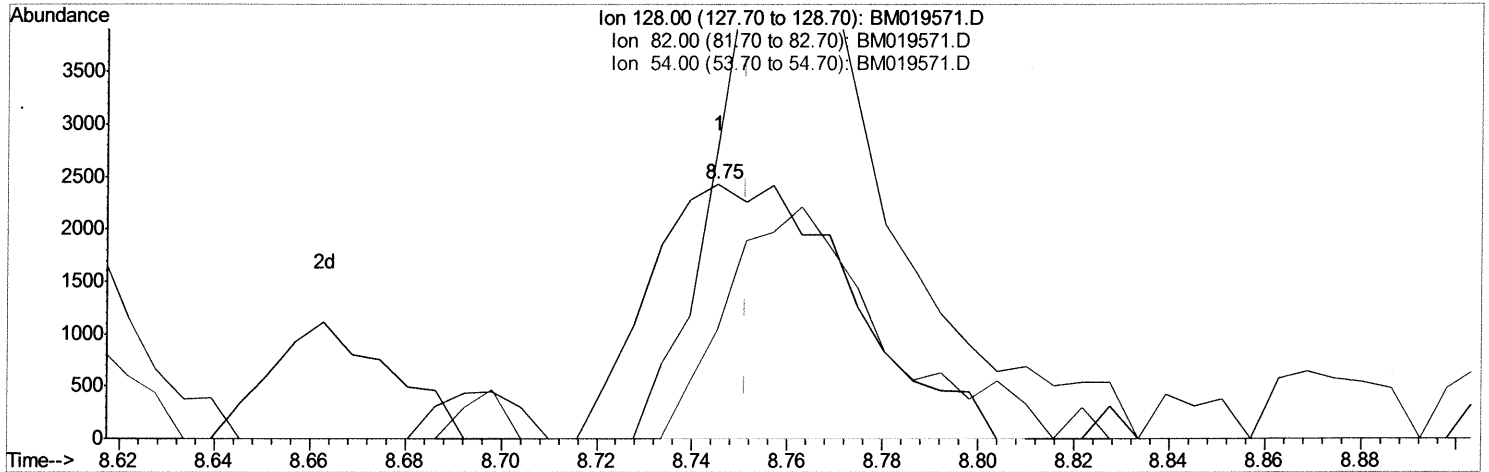
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\
 Data File : BM019571.D
 Acq On : 29 Mar 2019 09:28
 Operator : JU/SJ
 Sample : K2063-05DL2 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:49:21 PM

Quant Time: Mar 29 11:25:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 09:53:26 2019
 Response via : Initial Calibration



TIC: BM019571.D

(19) Nitrobenzene-d5 (S)

8.745min (-0.006) 2.41ng/ul m > SJ 4/2/19

response 7141

Ion	Exp%	Act%
128.00	100	100
82.00	244.60	113.98#
54.00	108.20	42.43#
0.00	0.00	0.00

Quantitation Report (Qedit)

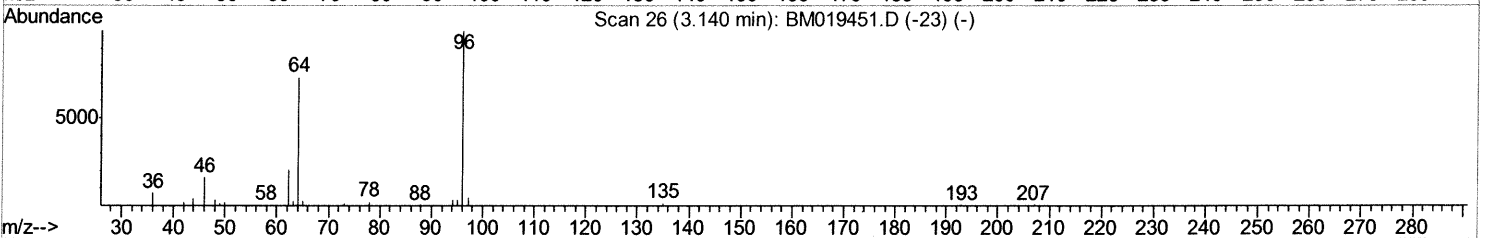
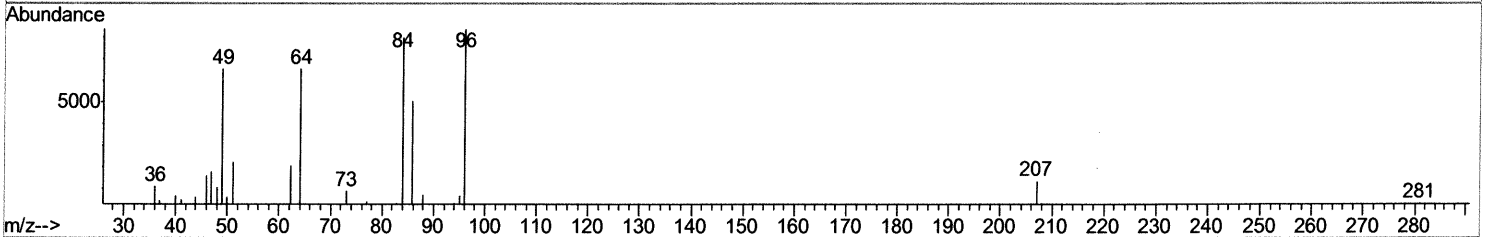
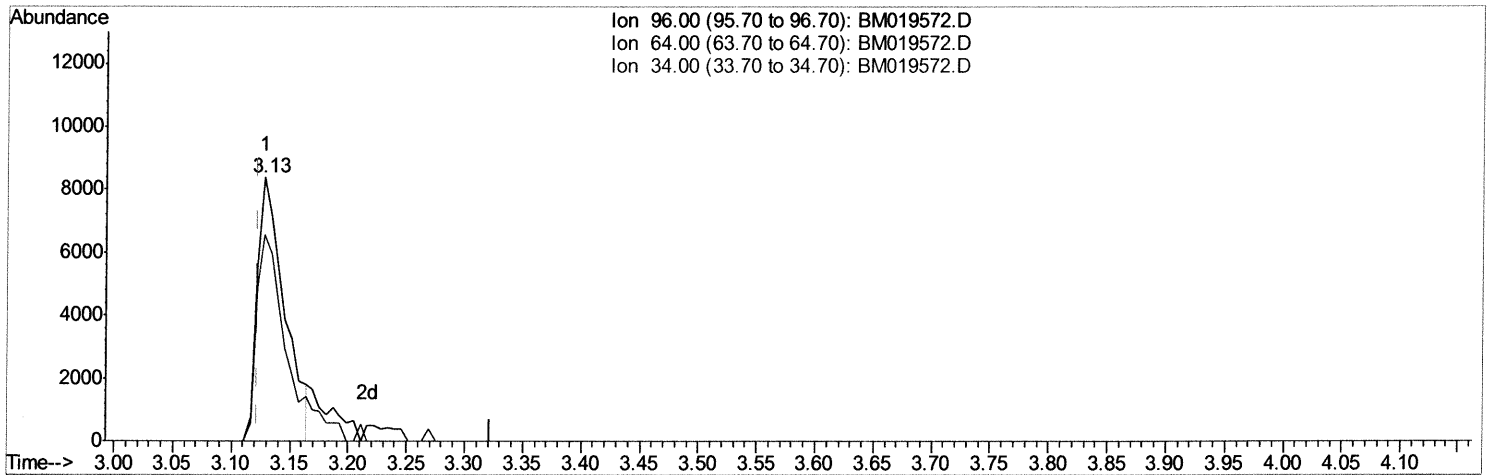
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\
 Data File : BM019572.D
 Acq On : 29 Mar 2019 10:05
 Operator : JU/SJ
 Sample : PB118364BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:49:21 PM

Quant Time: Mar 29 11:25:59 2019
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 Response via : Initial Calibration



TIC: BM019572.D

(3) 1,4-Dioxane-d8 (S)
 3.128min (+0.006) 5.39ng/uL
 response 13430

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	78.10
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

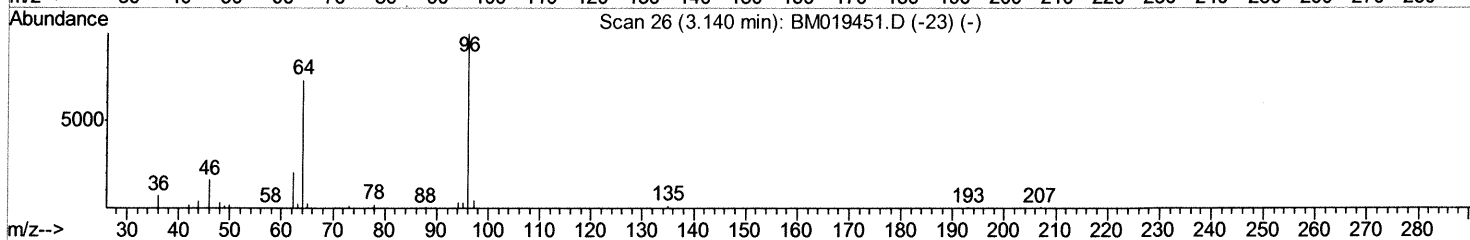
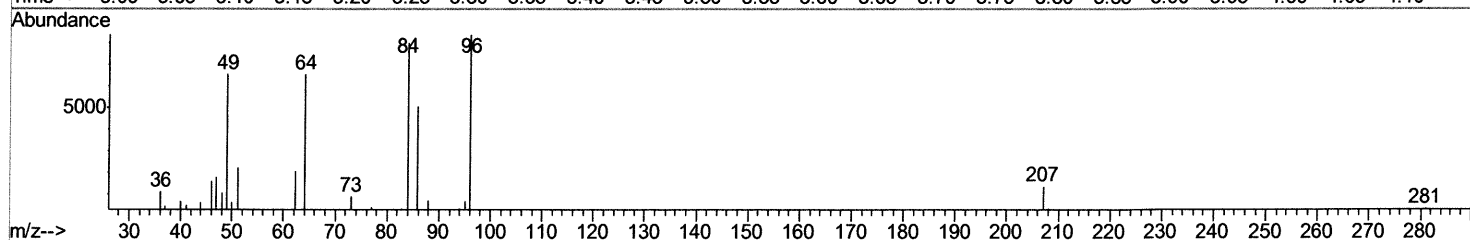
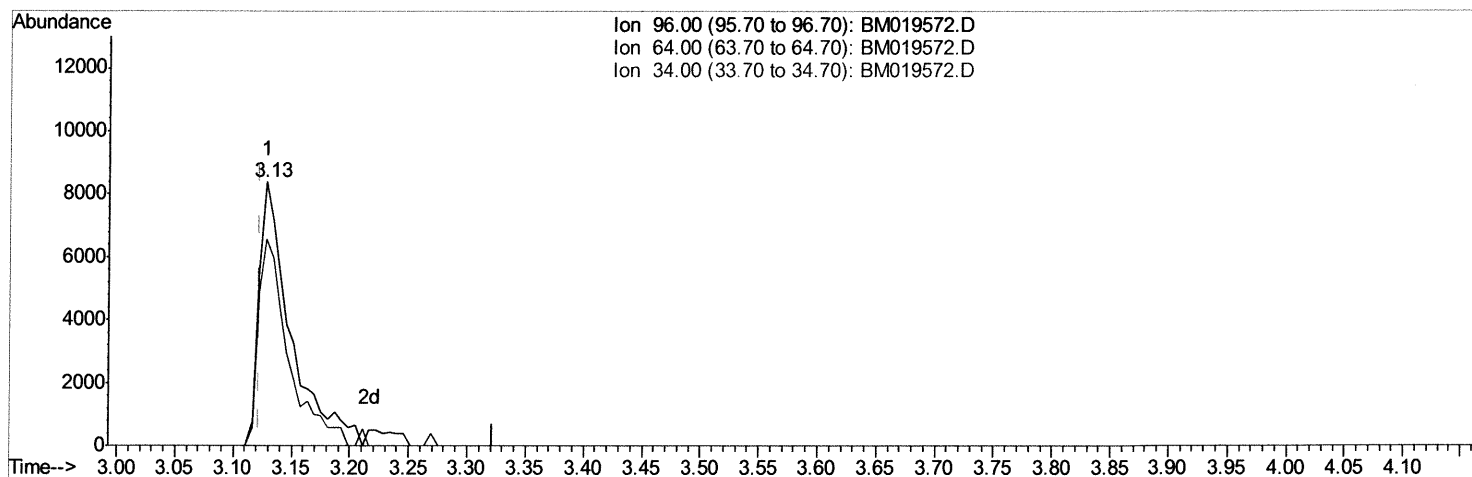
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\
Data File : BM019572.D
Acq On : 29 Mar 2019 10:05
Operator : JU/SJ
Sample : PB118364BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK64

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:21 PM

Quant Time: Mar 29 11:25:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 09:53:26 2019
Response via : Initial Calibration



TIC: BM019572.D

(3) 1,4-Dioxane-d8 (S)

3.128min (+0.006) 6.32ng/uL m> SJ 4/2/19

response 15765

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	78.10
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032819\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	97637	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	464977	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	272188	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	589298	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	716583	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	904732	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	15765m)	6.32	ng/uL	0.00
5) Phenol-d5	6.76	99	257004	29.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	173494	29.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	213426	32.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	210367	32.23	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	95486	28.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	112397	30.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	185926	26.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	306916	36.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	747981	34.06	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	901793	32.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	87854	25.52	ng/ul	0.00
58) Fluorene-d10	15.24	176	598194	31.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	87238	22.39	ng/ul	0.00
71) Anthracene-d10	17.10	188	959511	33.93	ng/ul	0.00
79) Pyrene-d10	19.40	212	1053849	31.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1521111	31.71	ng/ul	0.00

SJ 4/2/19

Target Compounds Ovalue

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