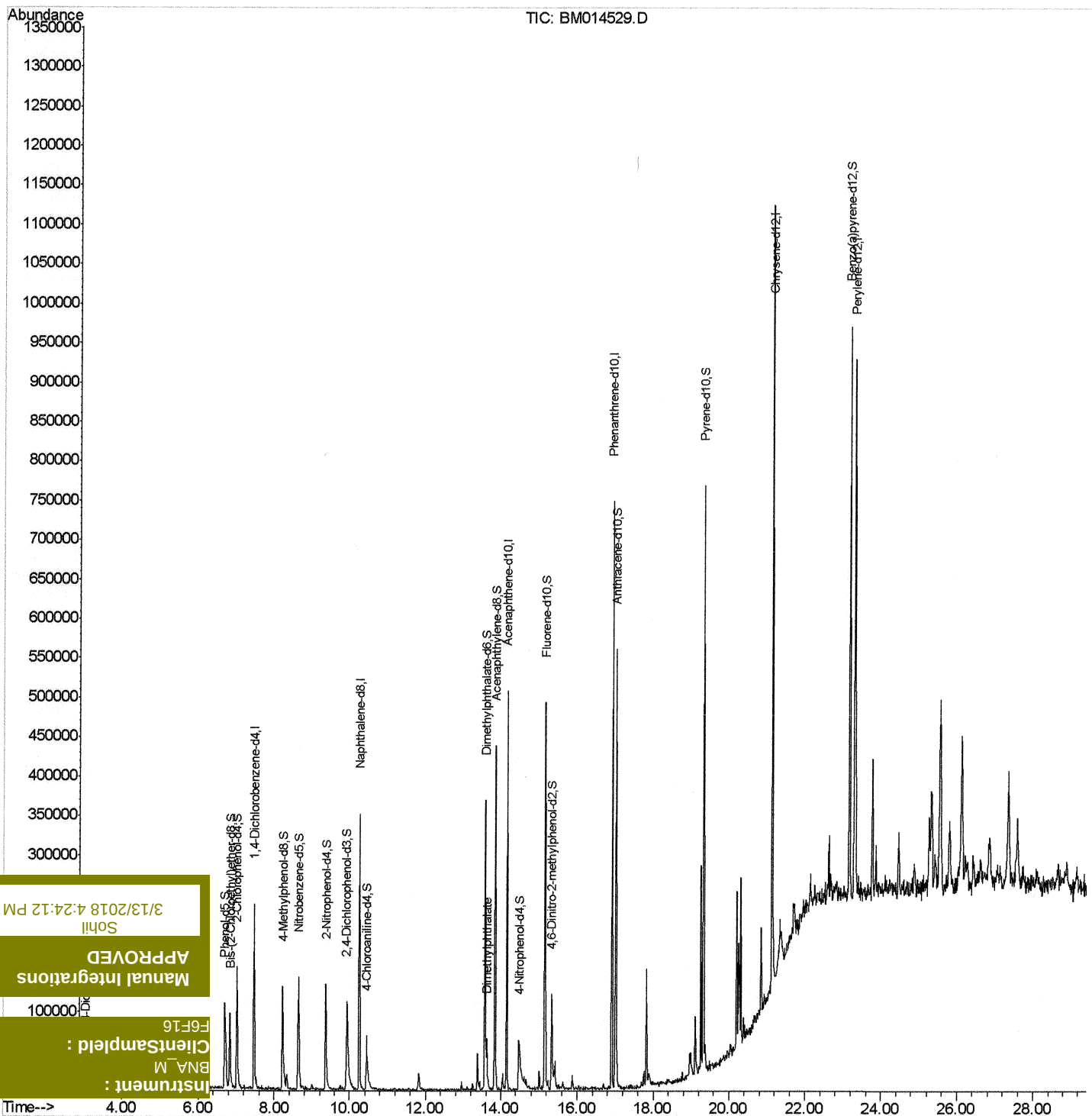


Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

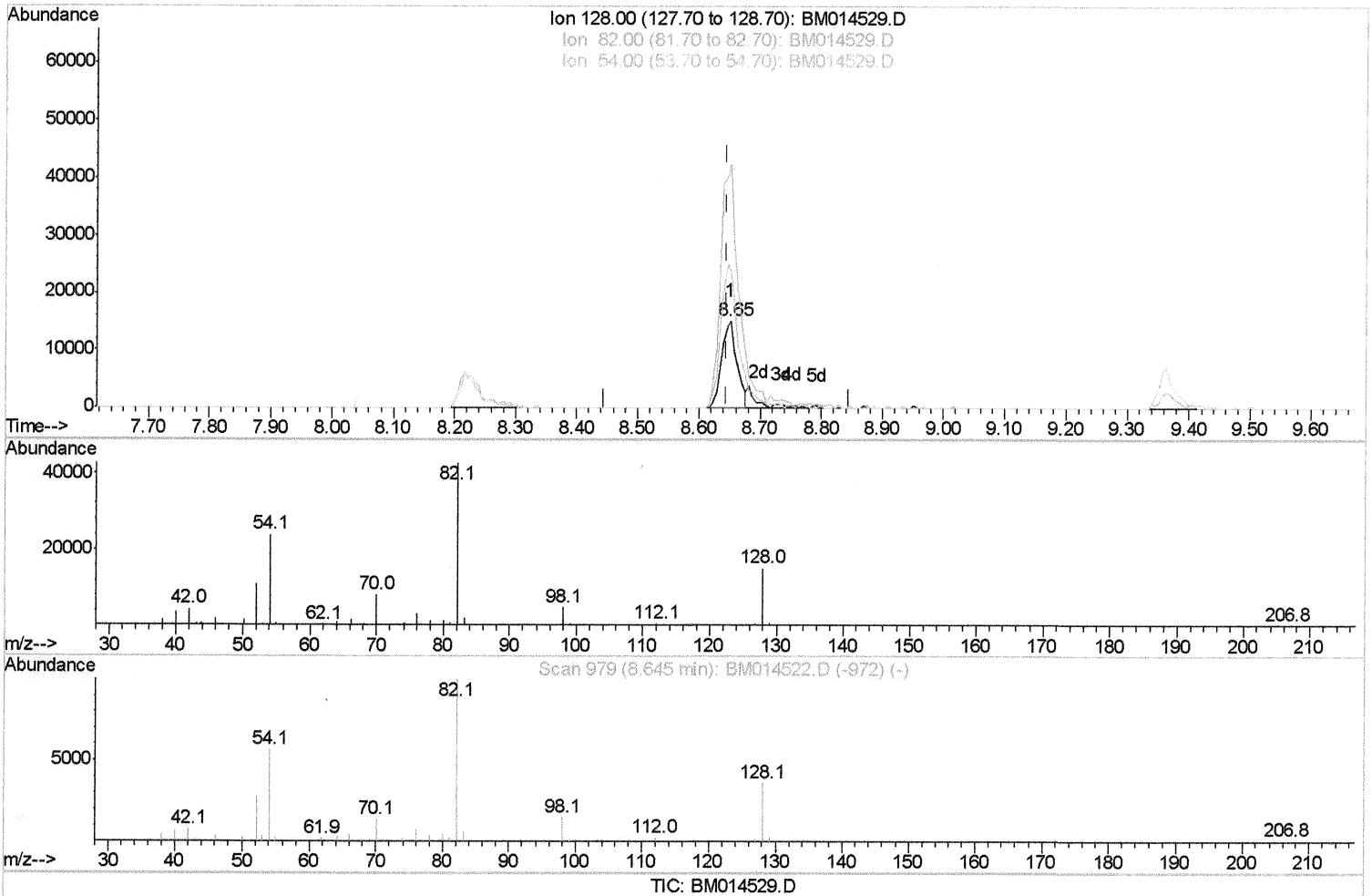
Quant Time: Mar 13 04:40:51 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 02:50:49 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



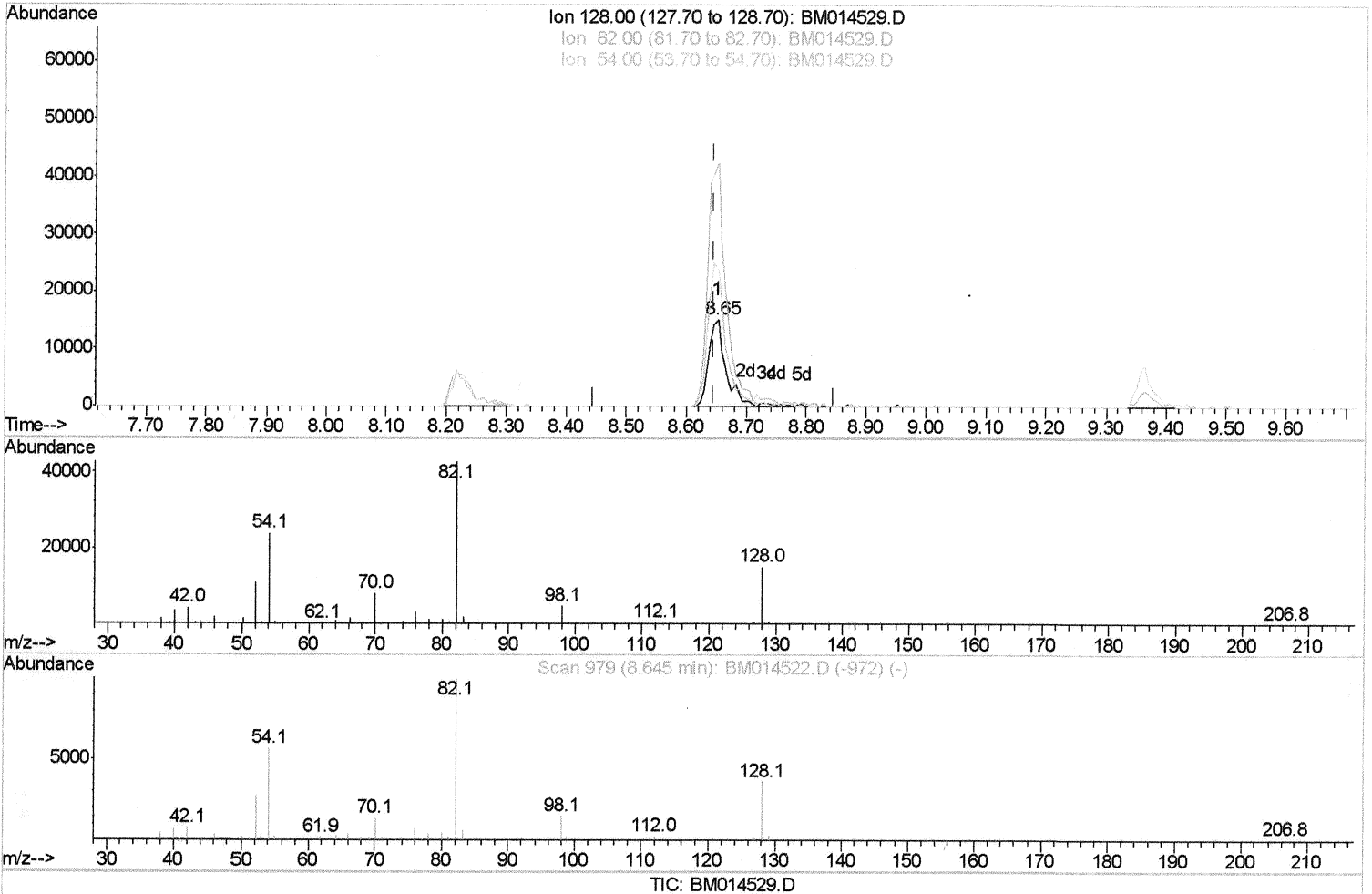
(19) Nitrobenzene-d5 (S)
 8.651min (+0.006) 14.73ng/ul
 response 26640

3/13/2018 4:24:12 PM
 Sohil
 APPROVED
 Manual Integrations
 157.38
 142.70
 54.00
 00.45
 00.00
 ClientSampled :
 BNA_M
 Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 02:50:49 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



(19) Nitrobenzene-d5 (S)

8.651min (+0.006) 16.56ng/ul m

response 29956

JU 3/16/18

3/13/2018 4:24:12 PM

Sohil

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Manual Integrations

54.00 142.70 157.38

FF16

ClientSampled :

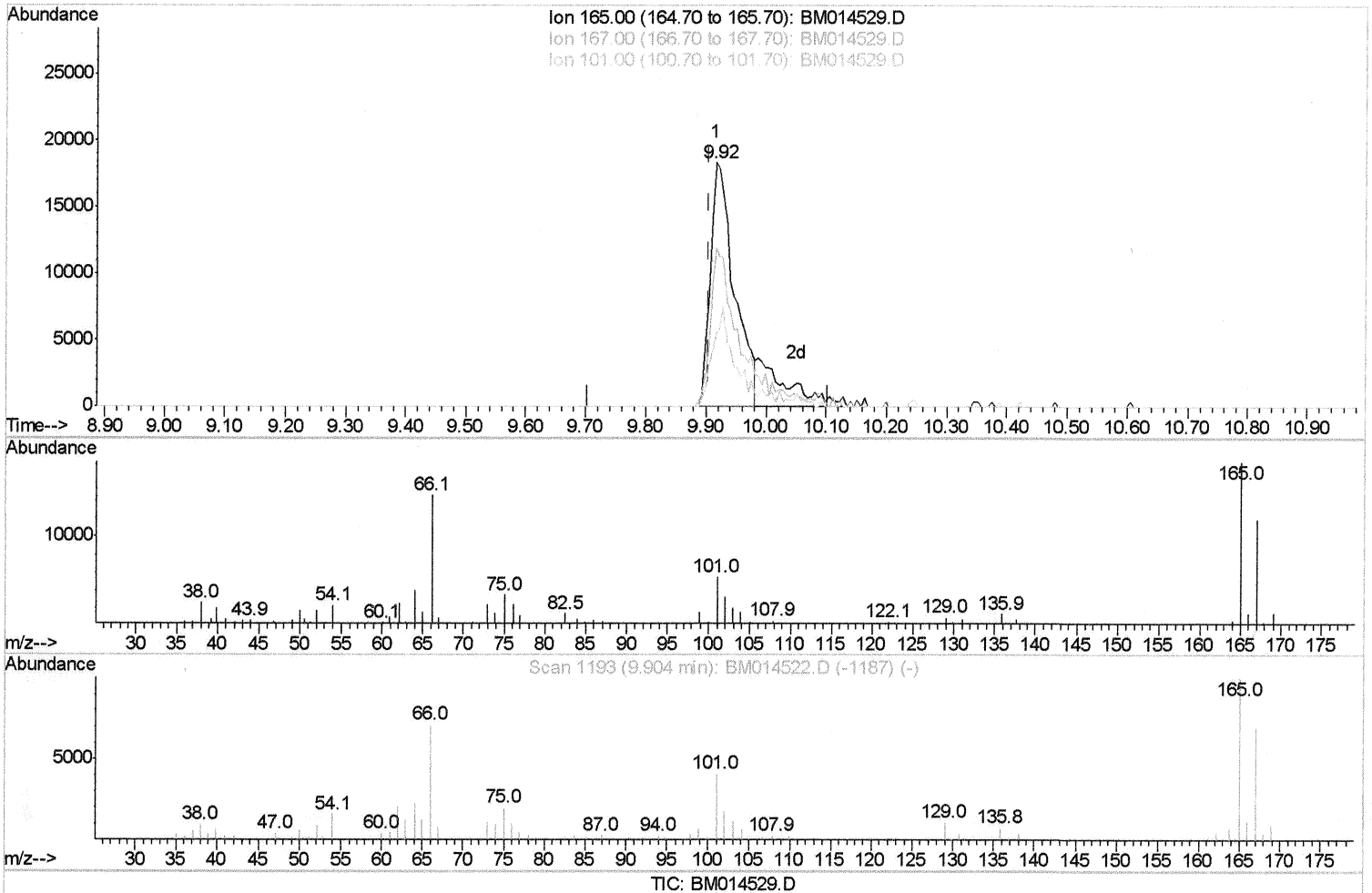
BNA_M

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 02:50:49 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



(26) 2,4-Dichlorophenol-d3 (S)

9.916min (+0.012) 13.10ng/ul

response 50791

3/13/2018 4:24:12 PM

Sohil

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Manual Integrations

101.00 29.30 29.91

FF16

ClientSampled :

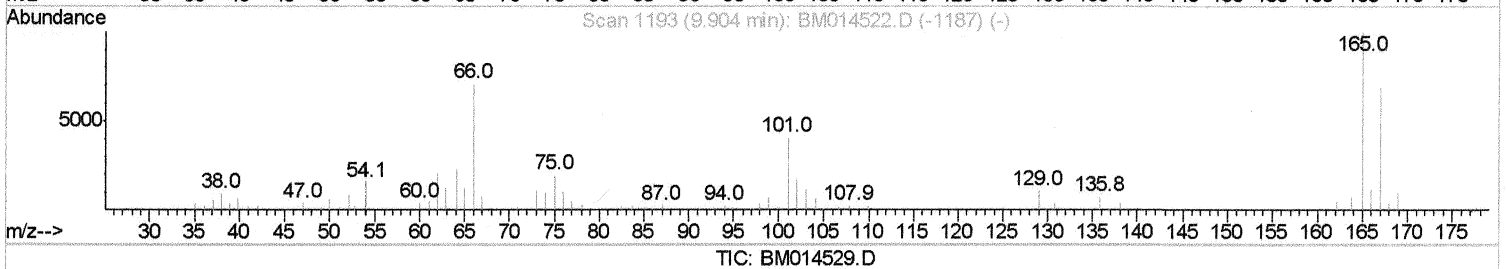
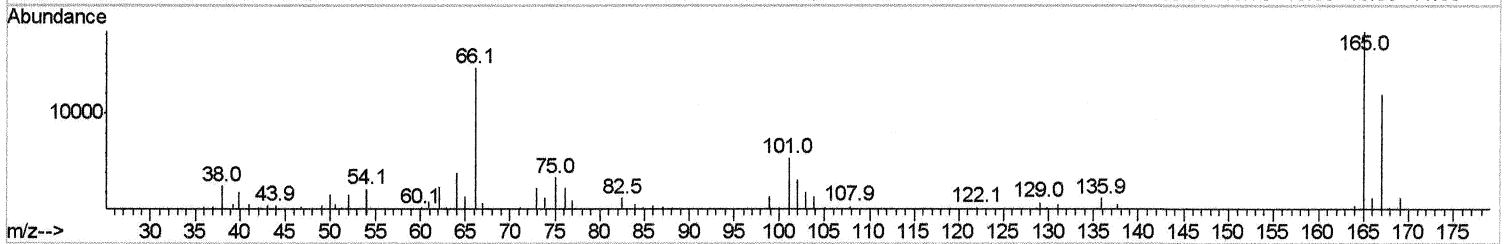
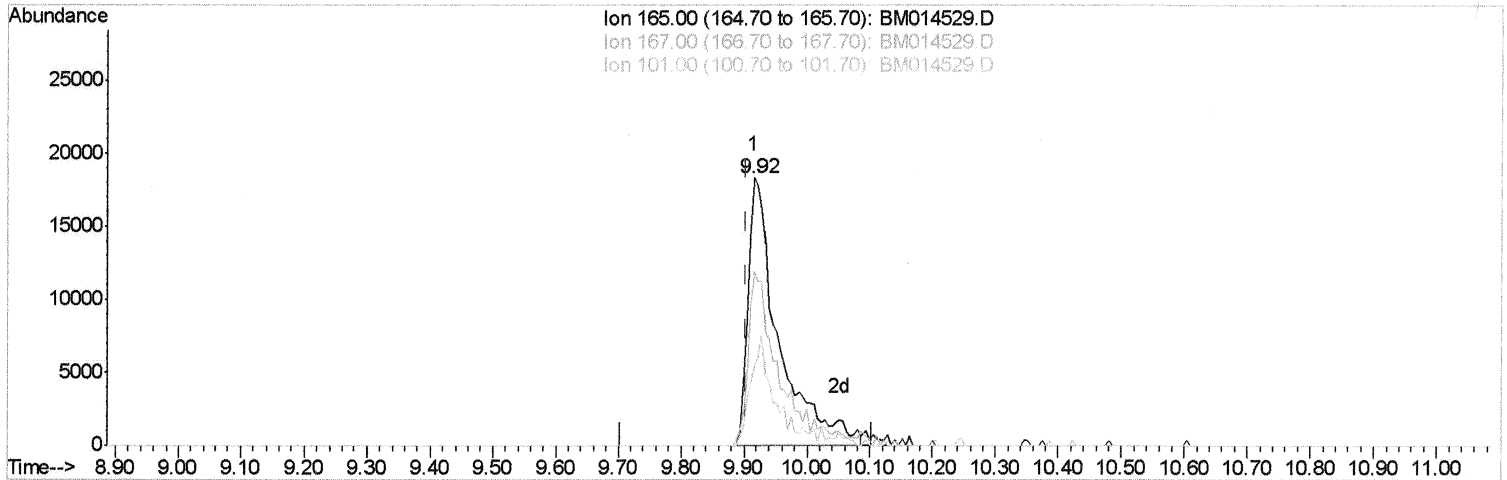
BNA_M

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 02:50:49 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



(26) 2,4-Dichlorophenol-d3 (S)
 9.916min (+0.012) 16.07ng/ul m
 response 62307

JU 3/16/18

3/13/2018 4:24:12 PM

Sohil

APPROVED

Manual Integrations

101.00 29.30 29.91

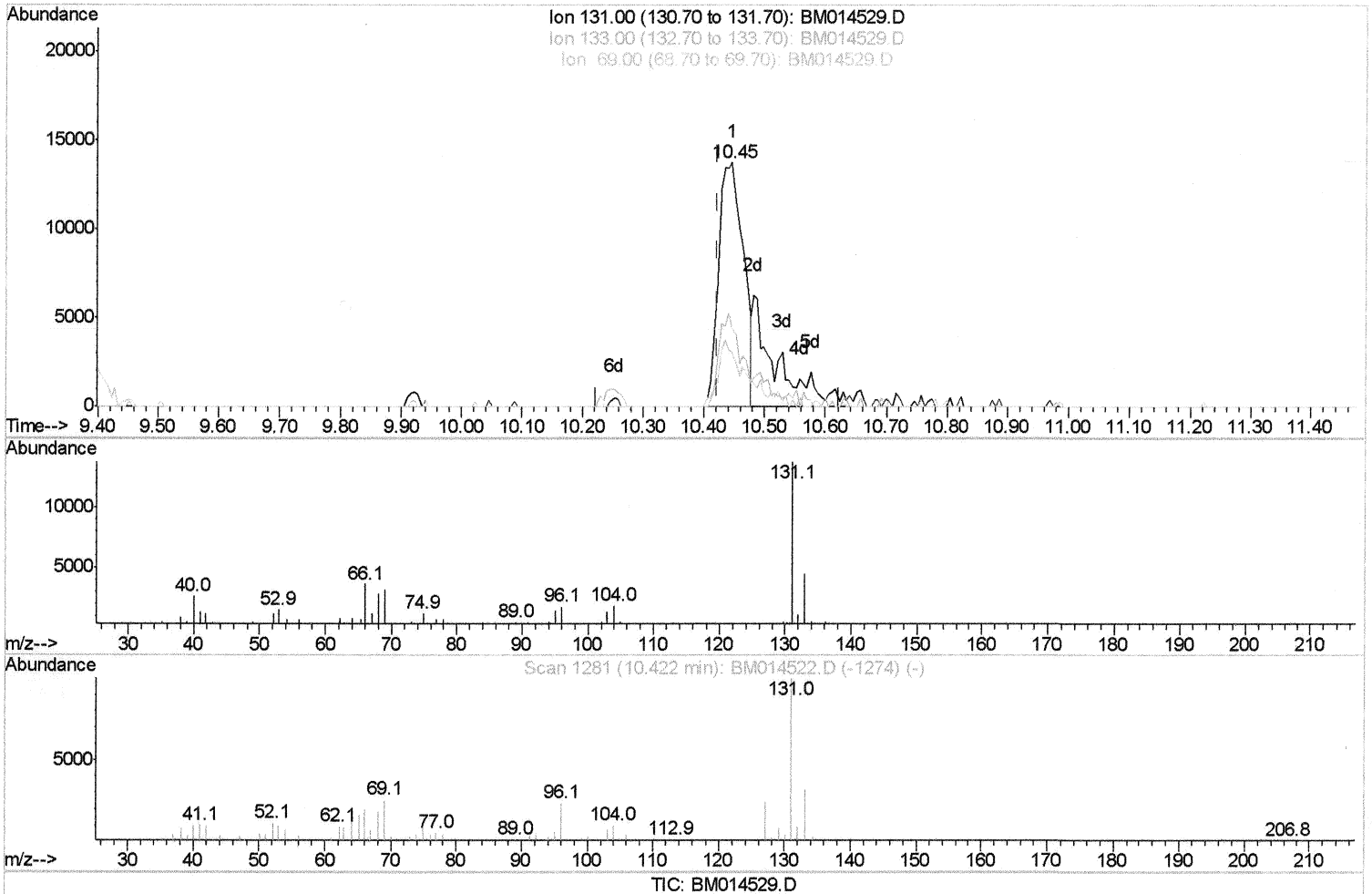
ClientSampled :
 BNA_M

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 02:50:49 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.445min (+0.024) 10.04ng/ul

response 38337

3/13/2018 4:24:12 PM

Sohil

APPROVED

Manual Integrations

69.00 24.30 22.94

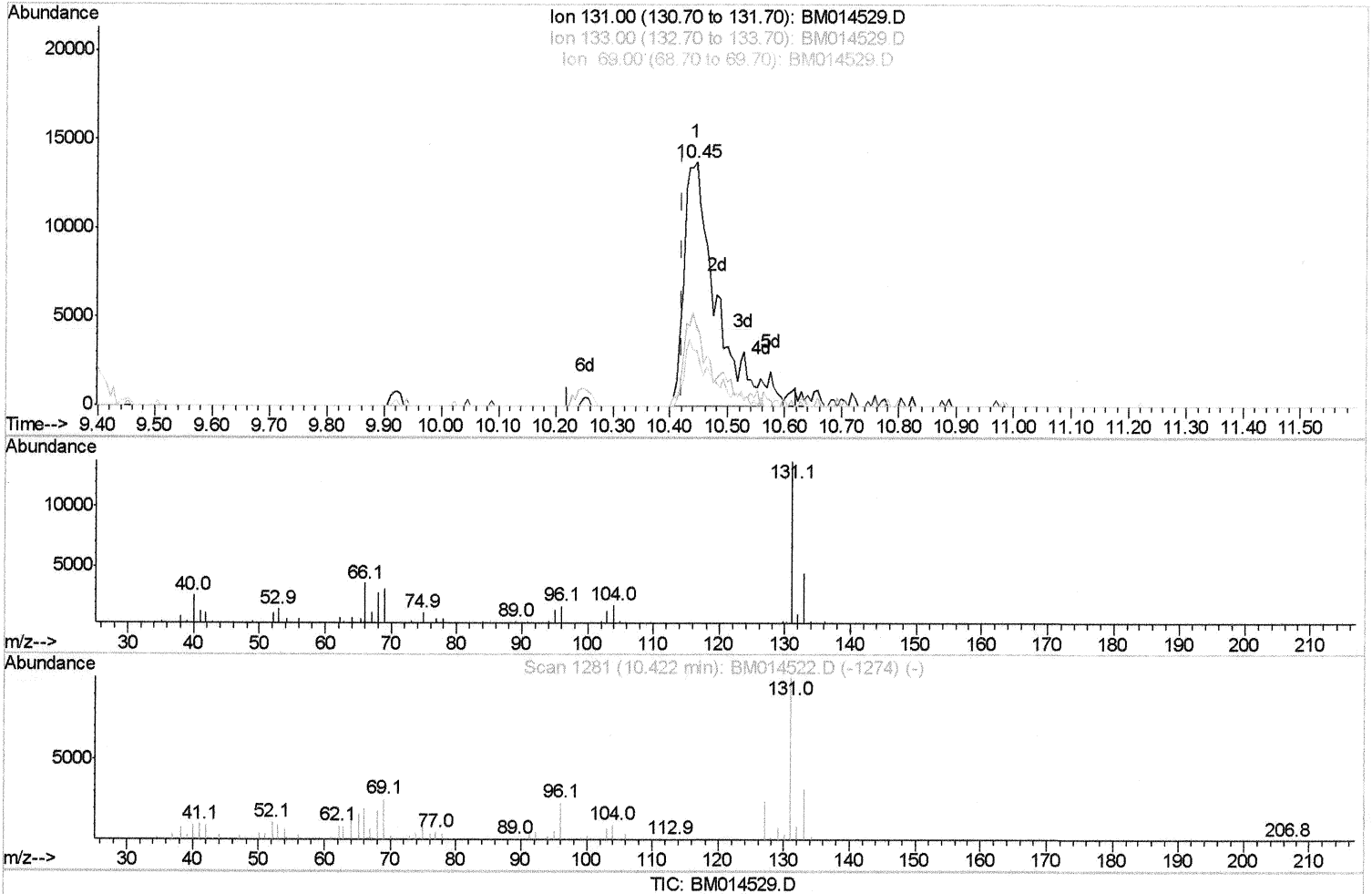
ClientSampled :
 BNA_M

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 02:50:49 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.445min (+0.024) 14.21ng/ul m

response 54295

JU 3/16/18

3/13/2018 4:24:12 PM

Sohil

APPROVED

Manual Integrations

22.94 24.30 00.69

FF16

ClientSampled :

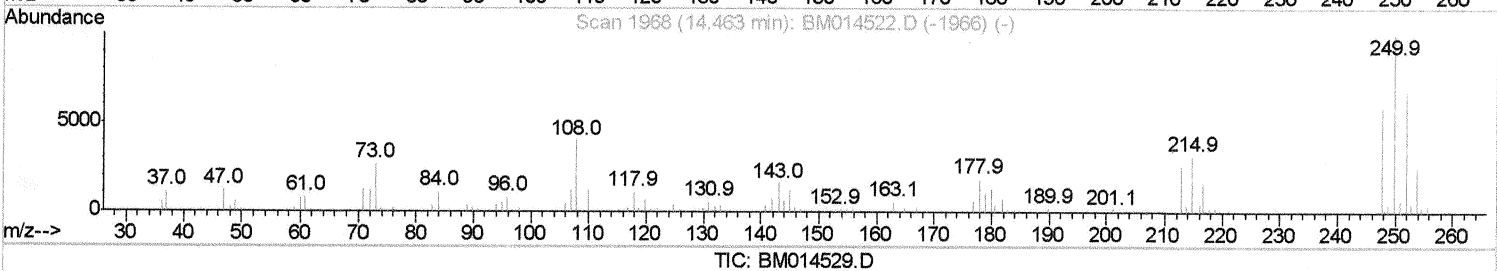
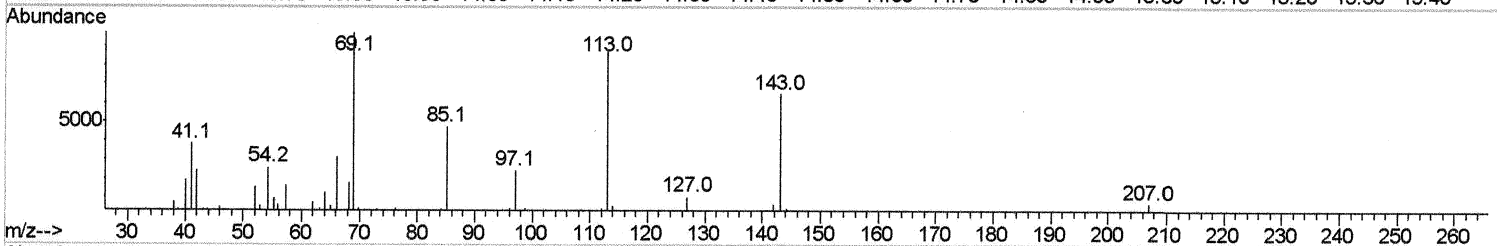
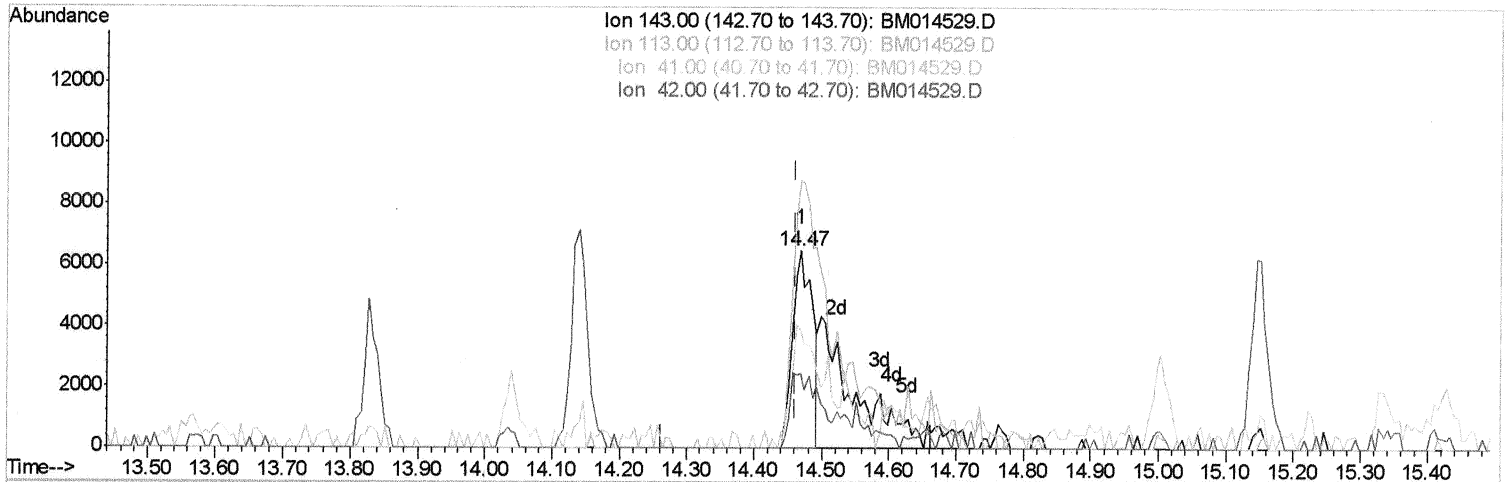
BNA_M

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 04:39:40 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)
 14.469min (+0.006) 7.67ng/ul
 response 13502

3/13/2018 4:24:12 PM

Sohil

Manual Integrations
 APPROVED

41.00 34.80 59.10#

6F16 7.49#

Client Sampled :

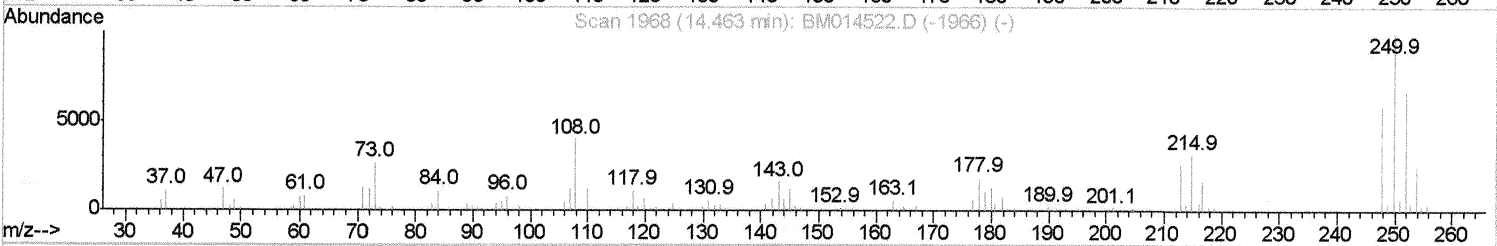
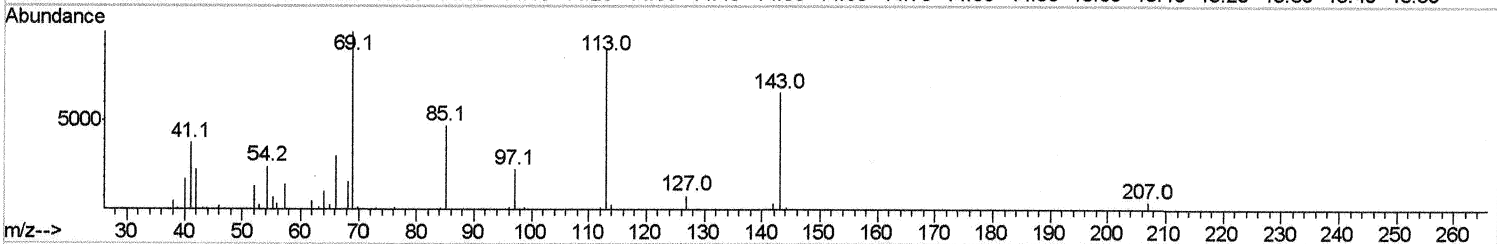
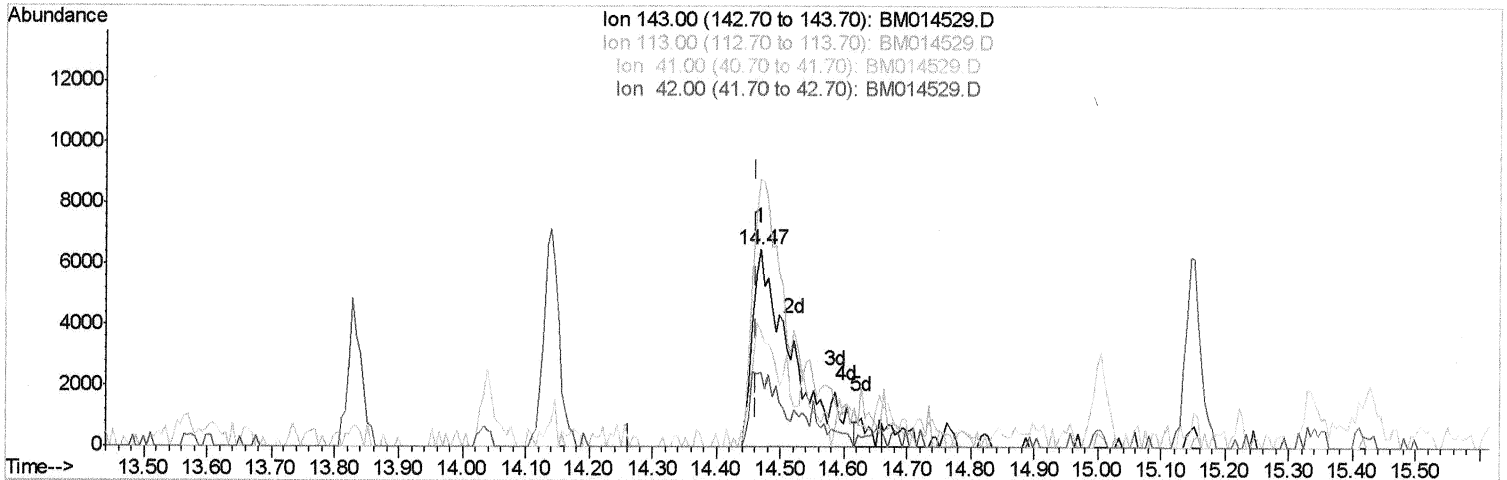
BNA_M

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 04:39:40 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration



TIC: BM014529.D

(51) 4-Nitrophenol-d4 (S)

14.469min (+0.006) 15.69ng/ul m

response 27624

JU 3/16/18

3/13/2018 4:24:12 PM

Sohil

APPROVED

Manual Integrations

41.00 34.80 59.10#

F6F16 7.49#

ClientSampled :

BNA_M

Instrument :

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\Data\BM031218\
 Data File : BM014529.D
 Acq On : 12 Mar 2018 22:11
 Operator : SJ/JU
 Sample : J1813-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 13 04:40:51 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 02:49:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	55272	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	244750	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	154449	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	376586	20.00	ng/ul	0.00
75) Chrysene-d12	21.13	240	471366	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	463121	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	1938	1.50	ng/uL	0.00
5) Phenol-d5	6.69	99	72234	15.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	42574	15.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	60336	16.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	51995	12.72	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	29956m -	16.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	33460	17.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	62307m >	16.07	ng/ul	0.01
29) 4-Chloroaniline-d4	10.45	131	54295m >	14.21	ng/ul	0.02
43) Dimethylphthalate-d6	13.57	166	240445	18.85	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	279941	17.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	27624m -	15.69	ng/ul	0.00
57) Fluorene-d10	15.15	176	197738	17.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	25076	11.10	ng/ul	0.00
70) Anthracene-d10	17.01	188	315917	17.39	ng/ul	0.00
76) Pyrene-d10	19.32	212	384770	15.83	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.16	264	394721	17.51	ng/ul	0.00

JU 3/16/18
 > JU 3/16/18
 JU 3/16/18

Target Compounds				Ovalue	
44) Dimethylphthalate	13.62	163	31910	2.537 ng/ul#	94

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

3/13/2018 4:24:12 PM

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 Manual Integrations

Instrument : BNA_M
 Client Sampled : F6F16