

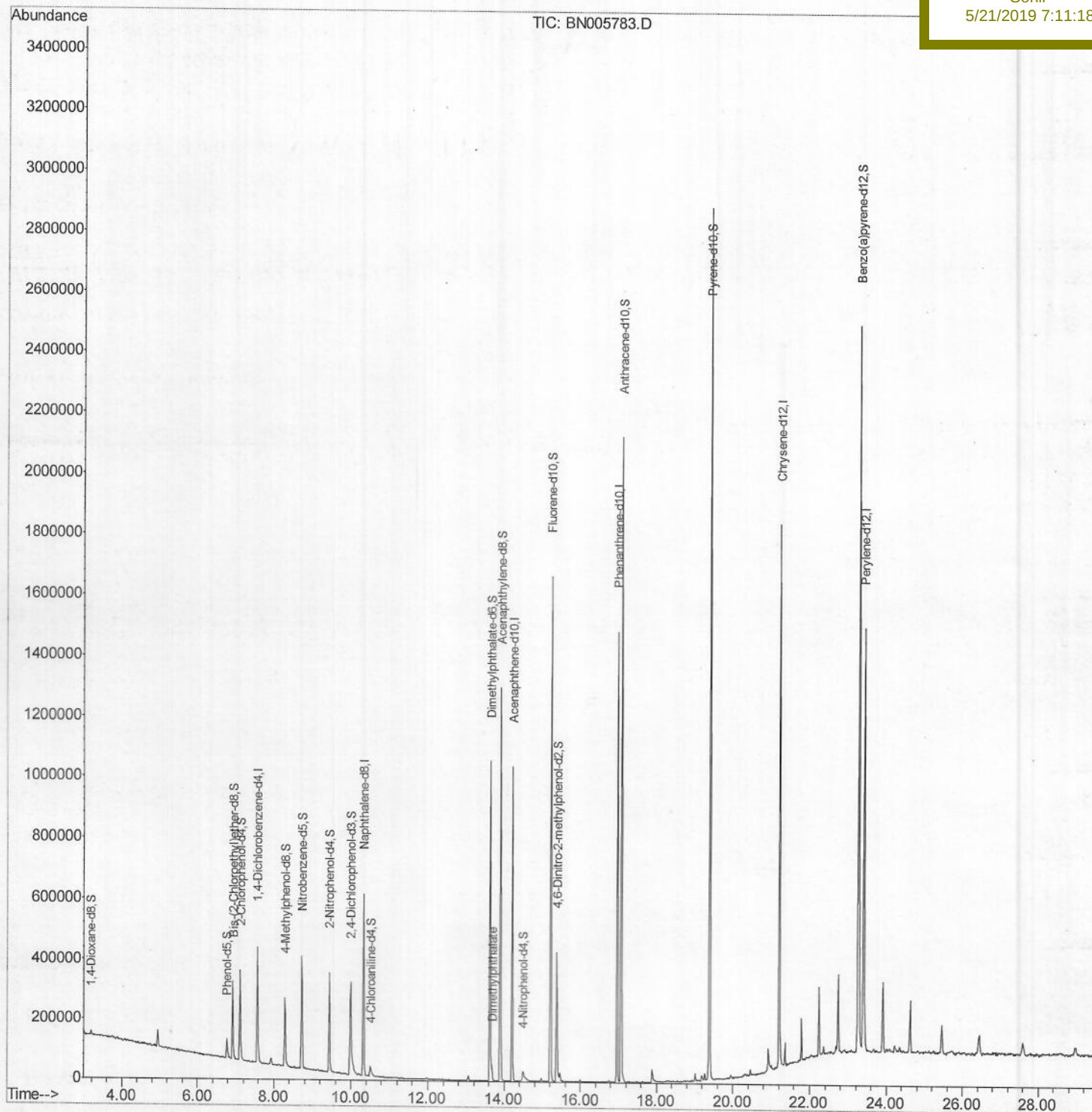
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
Data File : BN005783.D
Acq On : 19 May 2019 09:10
Operator : JU/SJ
Sample : K2741-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: May 20 05:46:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 20 03:44:27 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BFHH0

Manual Integrations
APPROVED

Sohil
5/21/2019 7:11:18 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\

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Acq On : 19 May 2019 09:10

Operator : JU/SJ

Sample : K2741-01

Misc :

ALS Vial : 31 Sample Multiplier: 1

Quant Time: May 20 04:07:52 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M

Quant Title : SVOA CALIBRATION

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ClientSampleId :

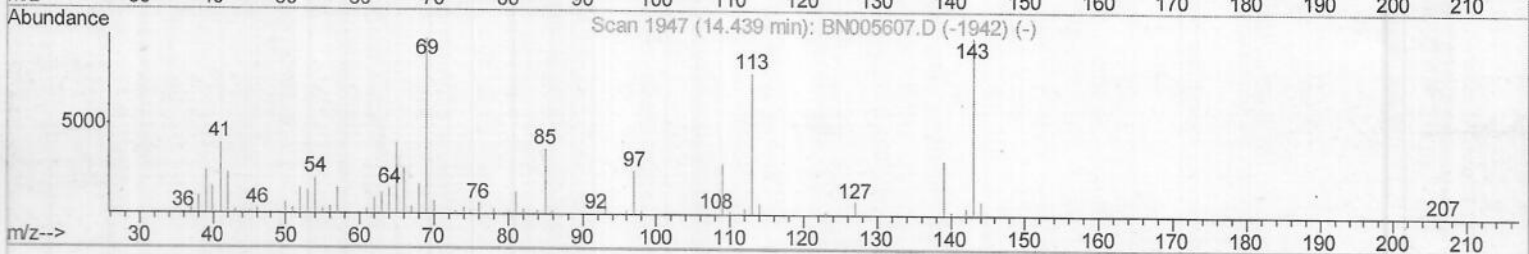
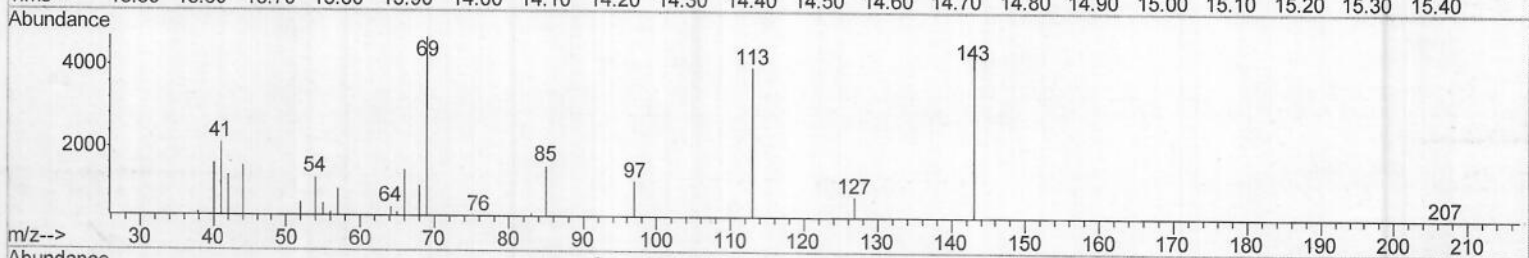
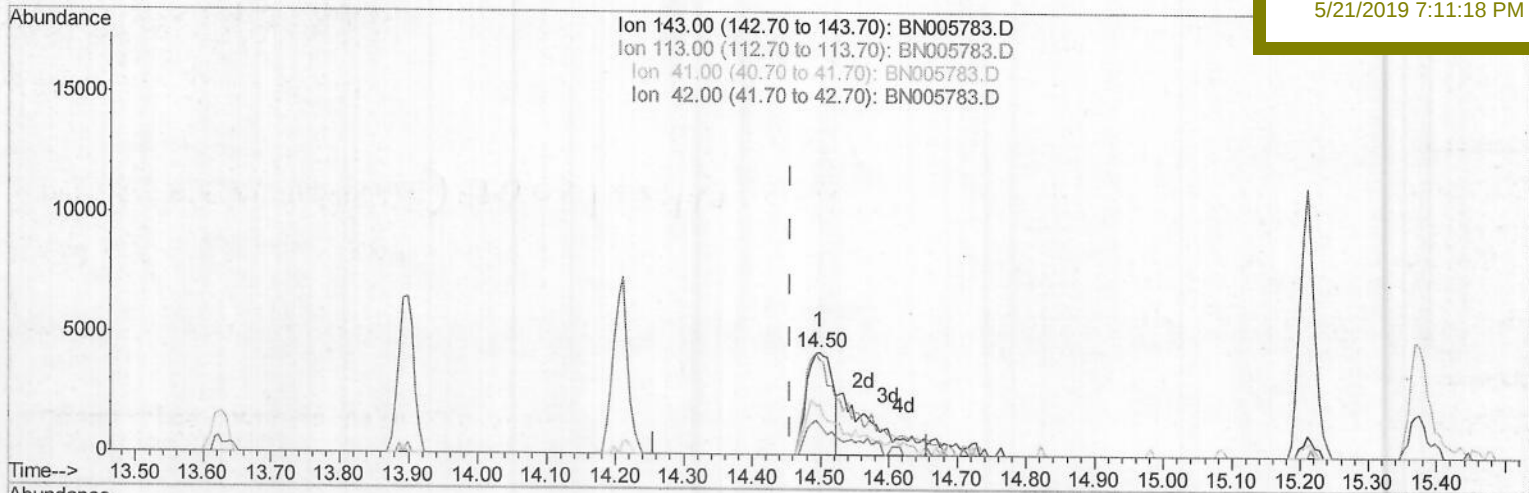
BFHH0

Manual Integrations

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TIC: BN005783.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.041) 2.94ng/ul

response 11174

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	92.52
41.00	47.90	49.18
42.00	31.70	30.02

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Client Sample ID :

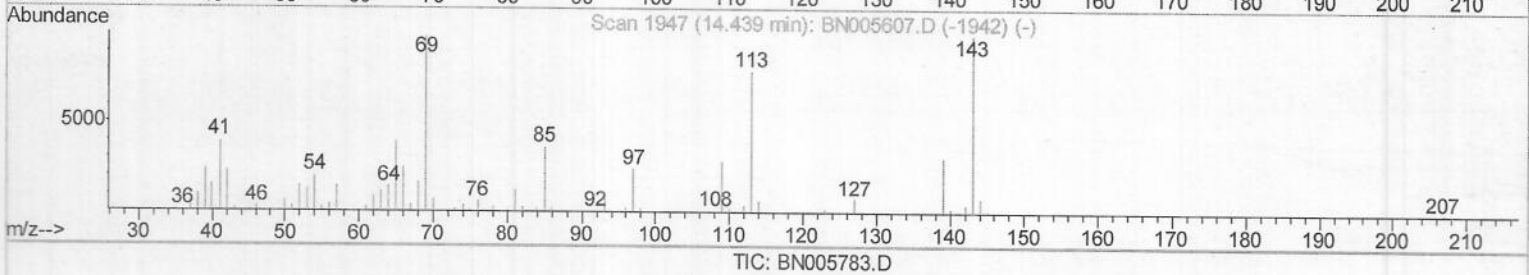
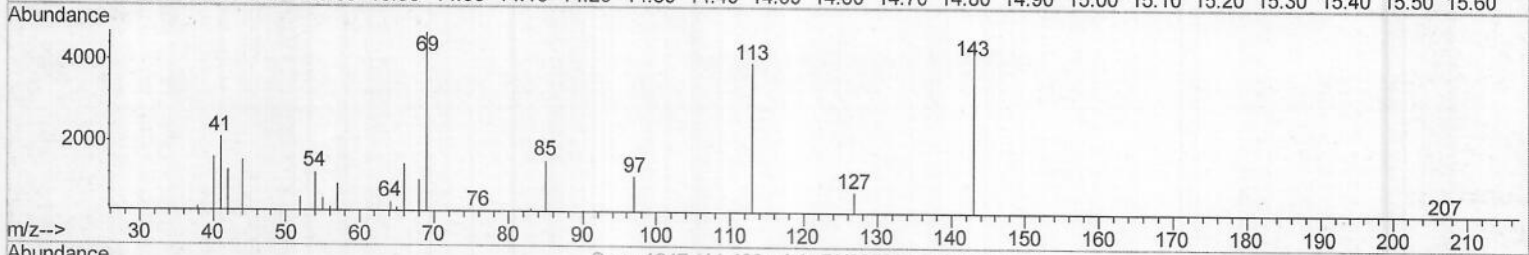
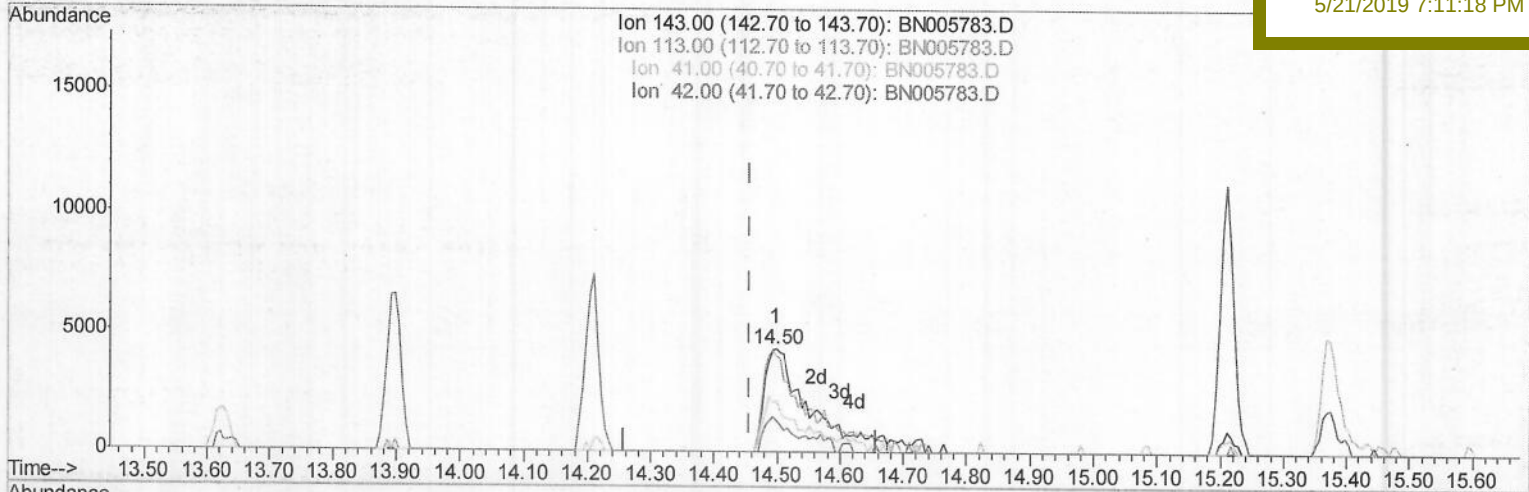
BFHH0

Manual Integrations

APPROVED

Sohil

5/21/2019 7:11:18 PM



(51) 4-Nitrophenol-d4 (S)

14.498min (+0.041) 5.65ng/ul m > 5/20/2019

response 21444

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	92.52
41.00	47.90	49.18
42.00	31.70	30.02

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\

Data File : BN005783.D

Acq On : 19 May 2019 09:10

Operator : JU/SJ

Sample : K2741-01

Misc :

ALS Vial : 31 Sample Multiplier: 1

Quant Time: May 20 04:07:52 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon May 20 03:44:27 2019

Response via : Initial Calibration

Instrument :

BNA_N

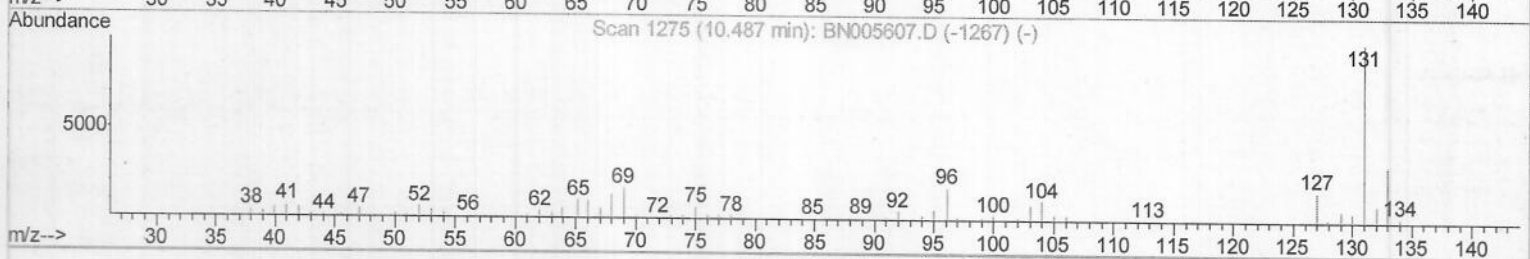
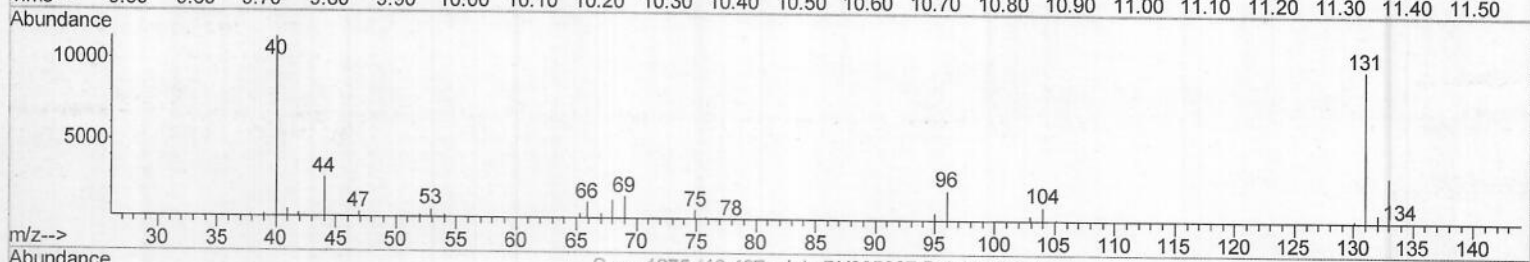
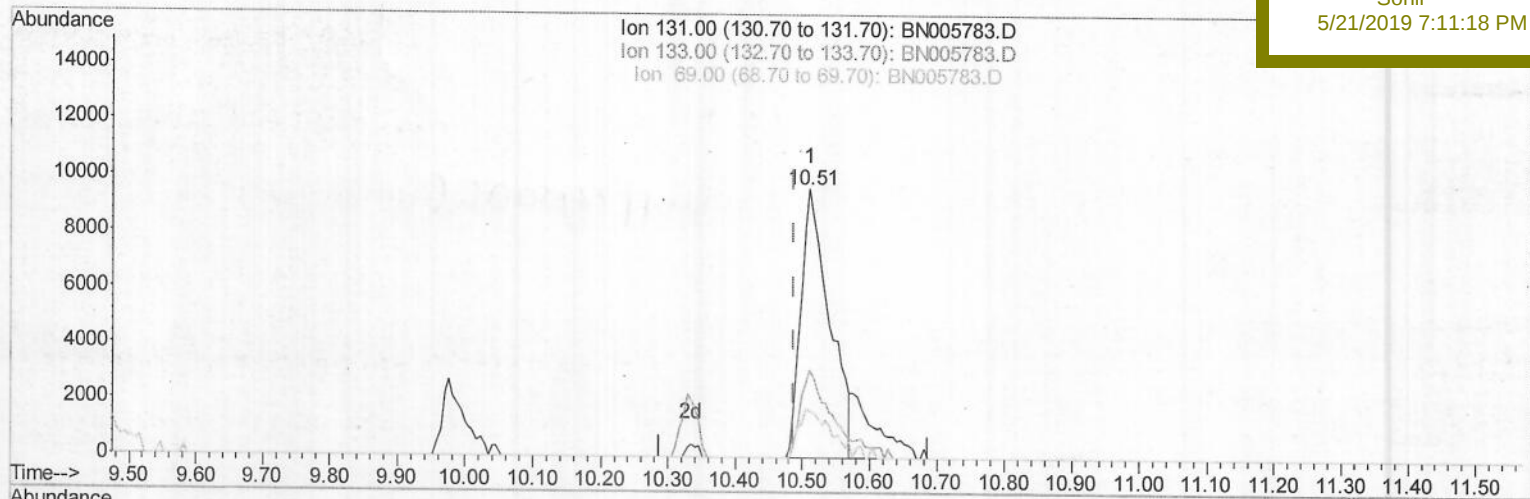
ClientSampleId :

BFHH0

Manual Integrations
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TIC: BN005783.D

(29) 4-Chloroaniline-d4 (S)

10.510min (+0.024) 3.15ng/ul

response 28187

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	32.69
69.00	18.90	17.43
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\

Data File : BN005783.D

Acq On : 19 May 2019 09:10

Operator : JU/SJ

Sample : K2741-01

Misc :

ALS Vial : 31 Sample Multiplier: 1

Quant Time: May 20 04:07:52 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon May 20 03:44:27 2019

Response via : Initial Calibration

Instrument :

BNA_N

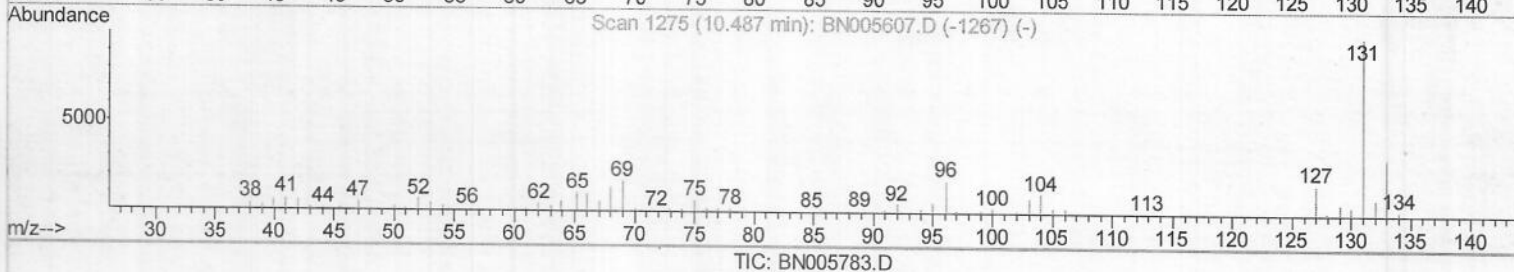
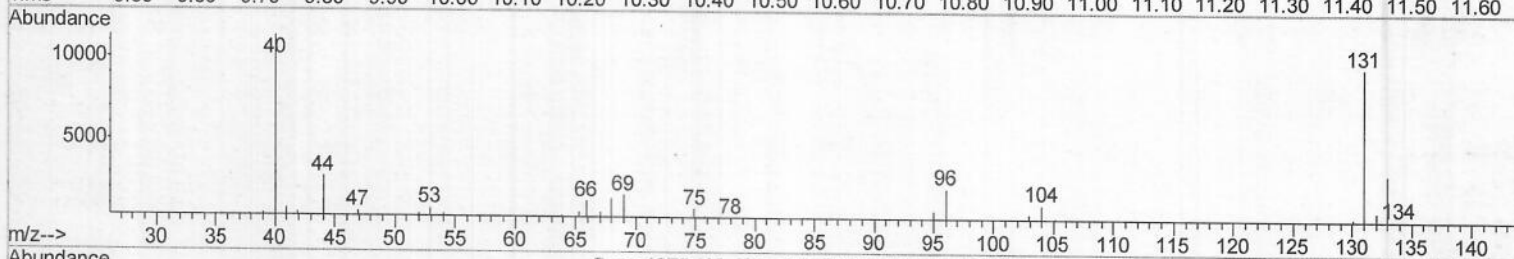
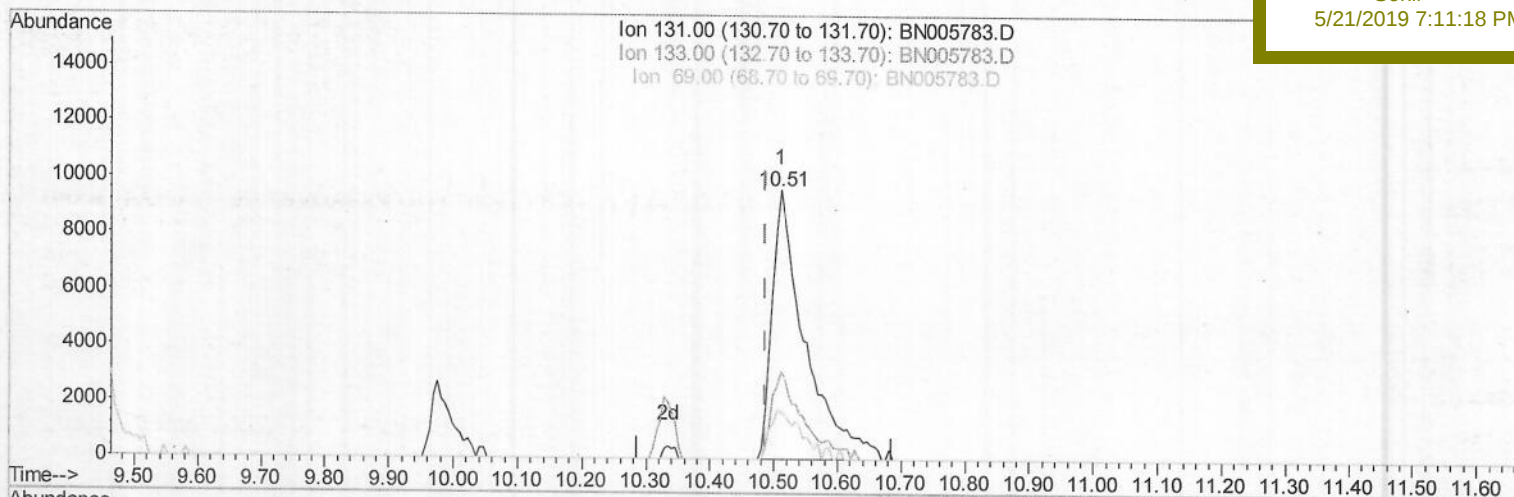
Client Sample Id :

BFHH0

Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.510min (+0.024) 3.84ng/ul m 250105122119

response 34276

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	32.69
69.00	18.90	17.43
0.00	0.00	0.00

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 Sample : K2741-01
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Instrument :
 BNA_N
 Client Sampled :
 BFHH0

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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	114304	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	502987	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	350236	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	898484	20.00	ng/ul	-0.01
77) Chrysene-d12	21.20	240	996915	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1123796	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	9075	4.44	ng/uL	0.00
5) Phenol-d5	6.77	99	52190	5.91	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.92	67	117933	25.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	152752	21.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	102977	13.63	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	97140	26.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	109852	26.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	180049	22.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	34276m	3.84	ng/ul	0.02
43) Dimethylphthalate-d6	13.63	166	780985	28.98	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	949495	29.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	21444m	5.65	ng/ul	0.04
57) Fluorene-d10	15.21	176	722081	31.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	129463	23.97	ng/ul	0.00
70) Anthracene-d10	17.07	188	1345078	34.65	ng/ul	0.00
78) Pyrene-d10	19.38	212	1643058	33.45	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.26	264	1768980	35.09	ng/ul	-0.02

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.68	163	32028	1.205	ng/ul	98

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