

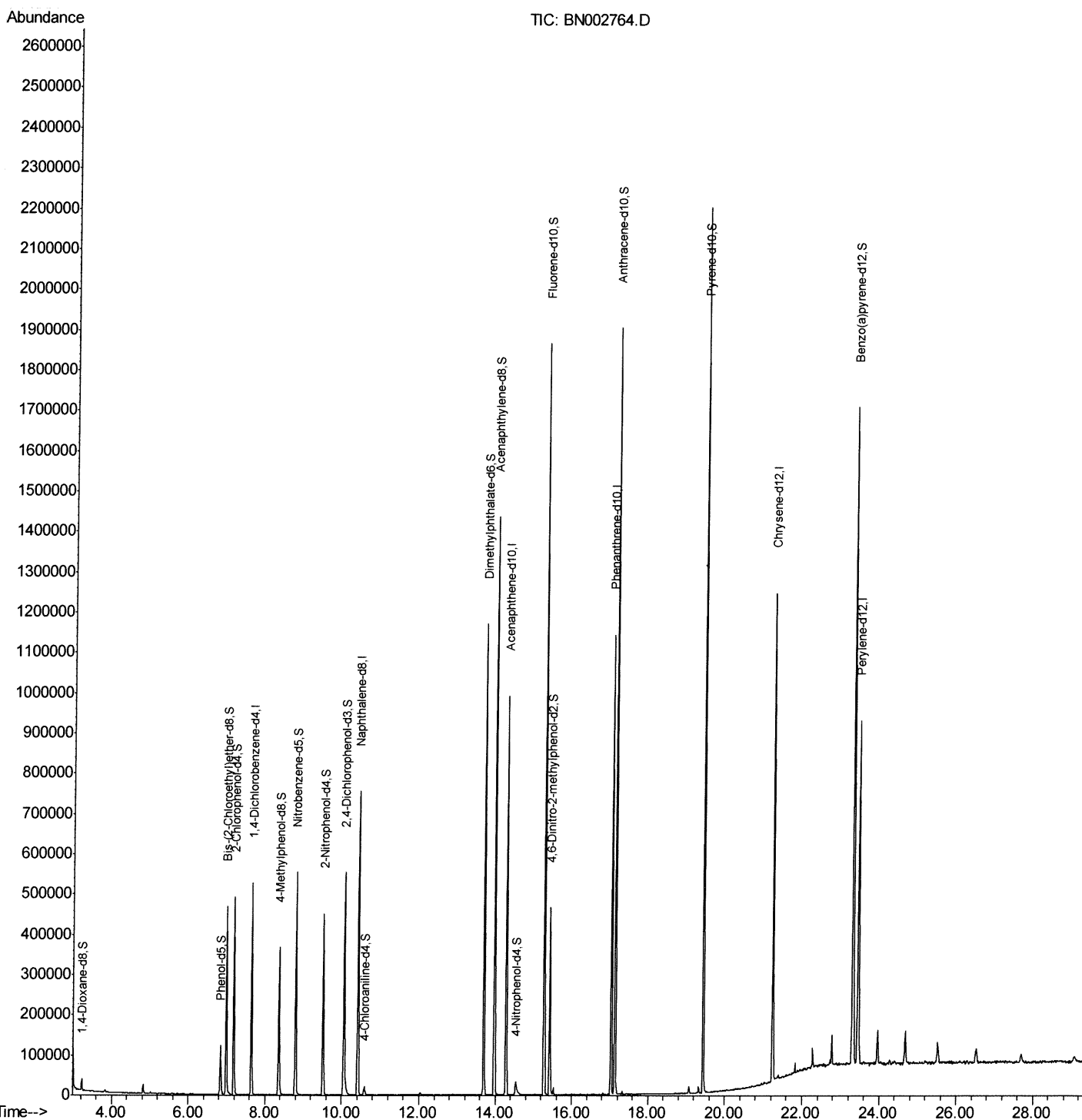
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091818\
Data File : BN002764.D
Acq On : 18 Sep 2018 22:05
Operator : JU/SJ
Sample : J4900-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A3ZD9

Manual Integrations
APPROVED

Sohil
9/19/2018 5:12:25 PM

Quant Time: Sep 19 03:02:42 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 19 01:57:24 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

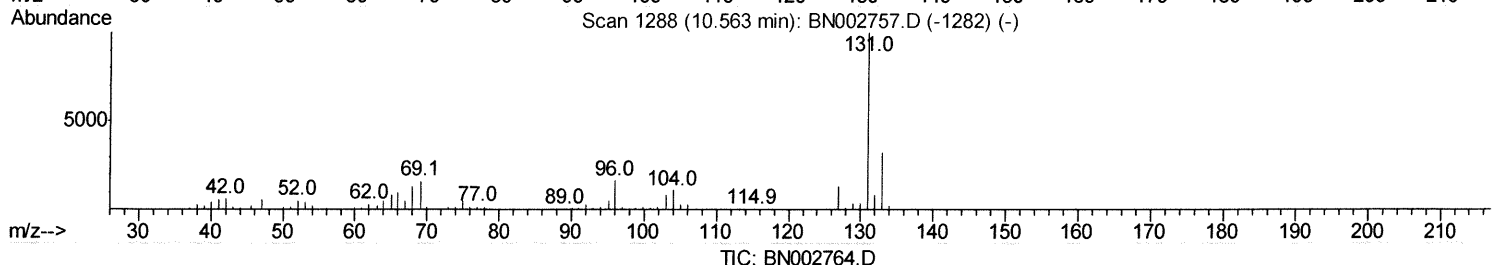
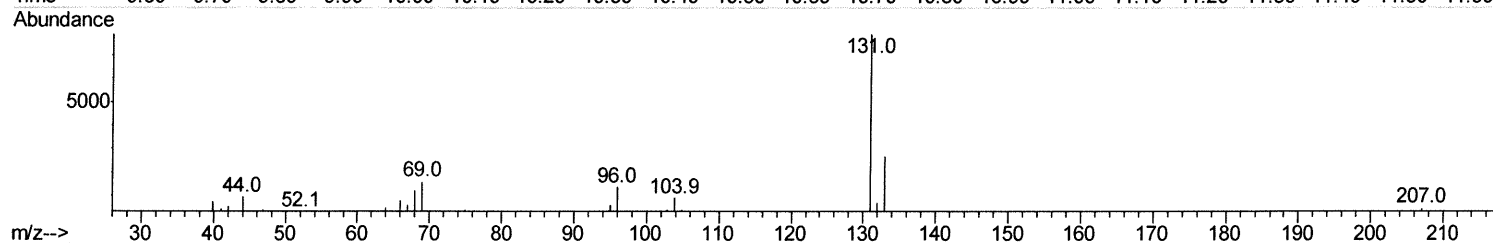
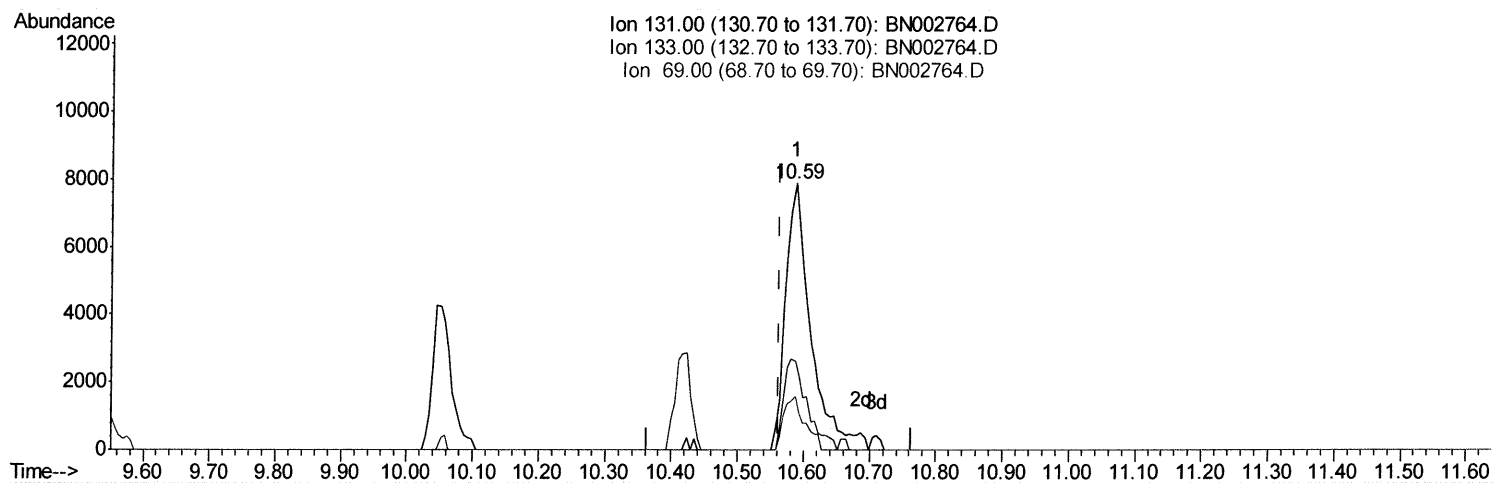
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 19 01:57:24 2018
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(29) 4-Chloroaniline-d4 (S)

10.587min (+0.024) 1.70ng/ul

response 19241

Ion	Exp%	Act%
131.00	100	100
133.00	32.90	33.39
69.00	16.80	19.92
0.00	0.00	0.00

Quantitation Report (Qedit)

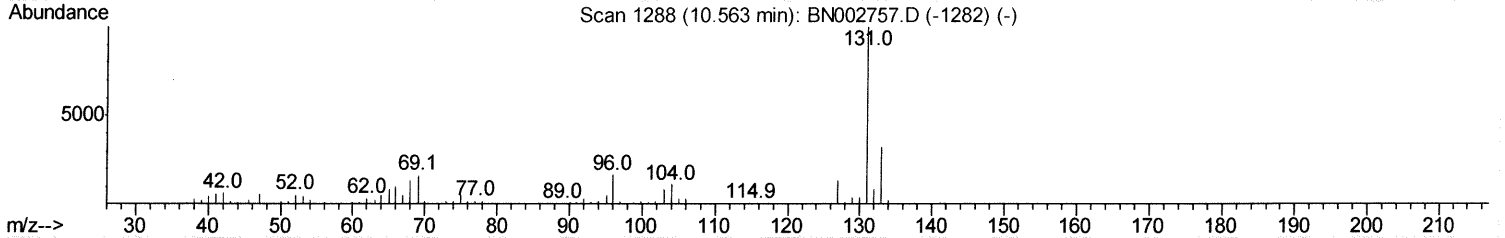
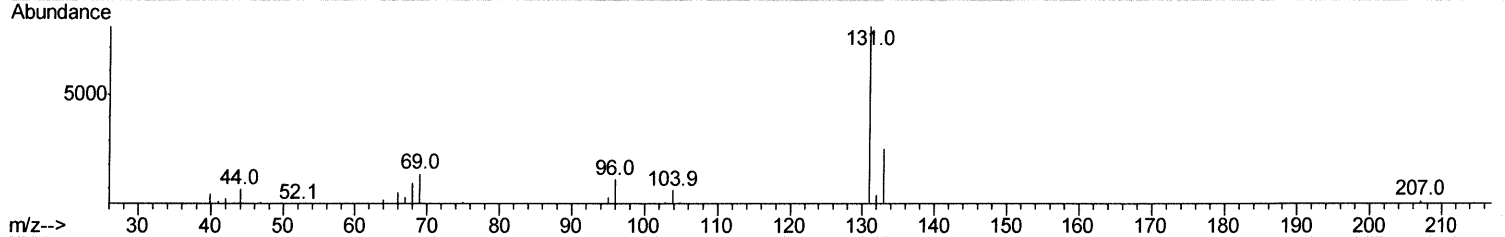
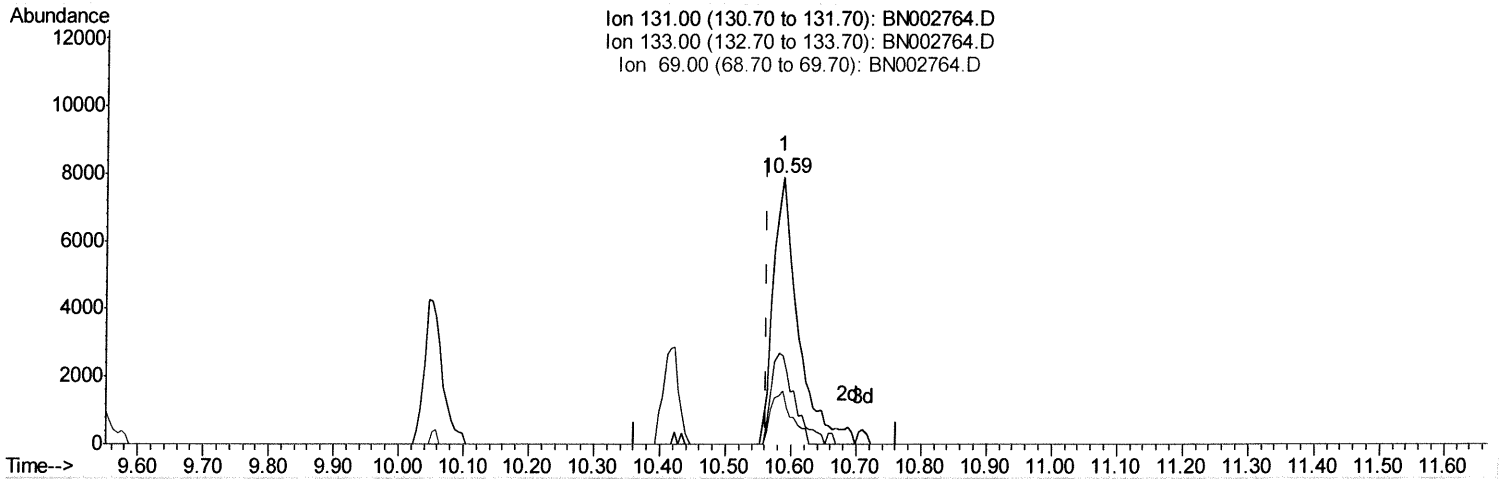
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Manual Integrations
 APPROVED

Sohil
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Quant Time: Sep 19 02:10:16 2018
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BN002764.D

(29) 4-Chloroaniline-d4 (S)

10.587min (+0.024) 1.79ng/ul m

51 9/20/18

response 20319

Ion	Exp%	Act%
131.00	100	100
133.00	32.90	33.39
69.00	16.80	19.92
0.00	0.00	0.00

Quantitation Report (Qedit)

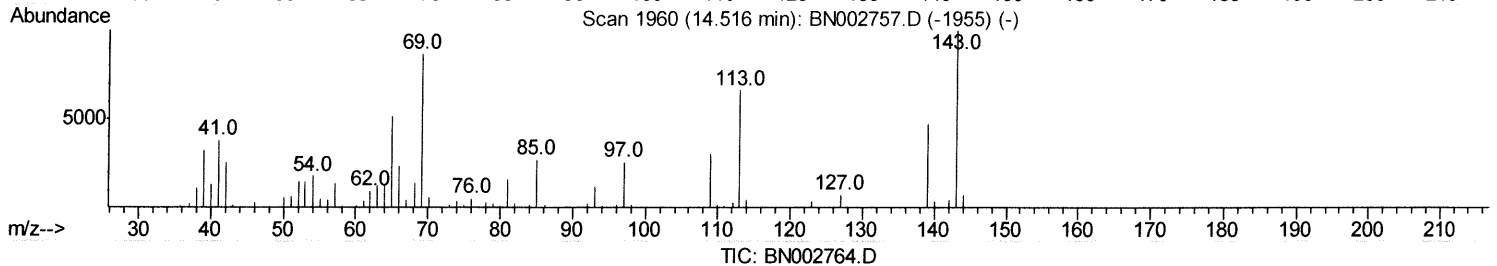
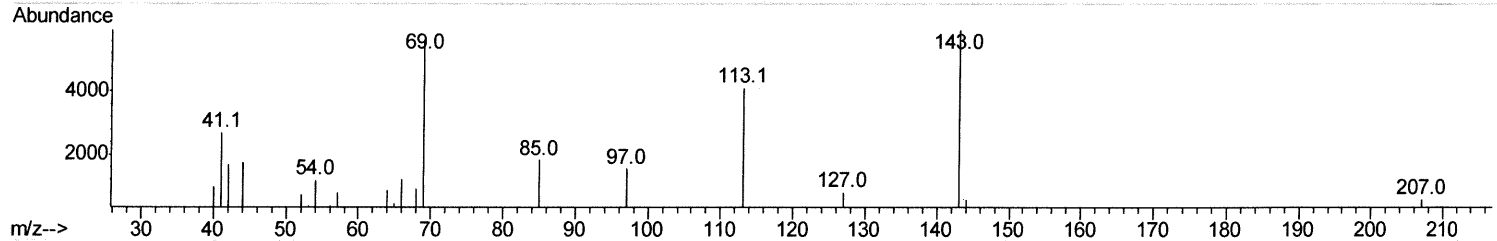
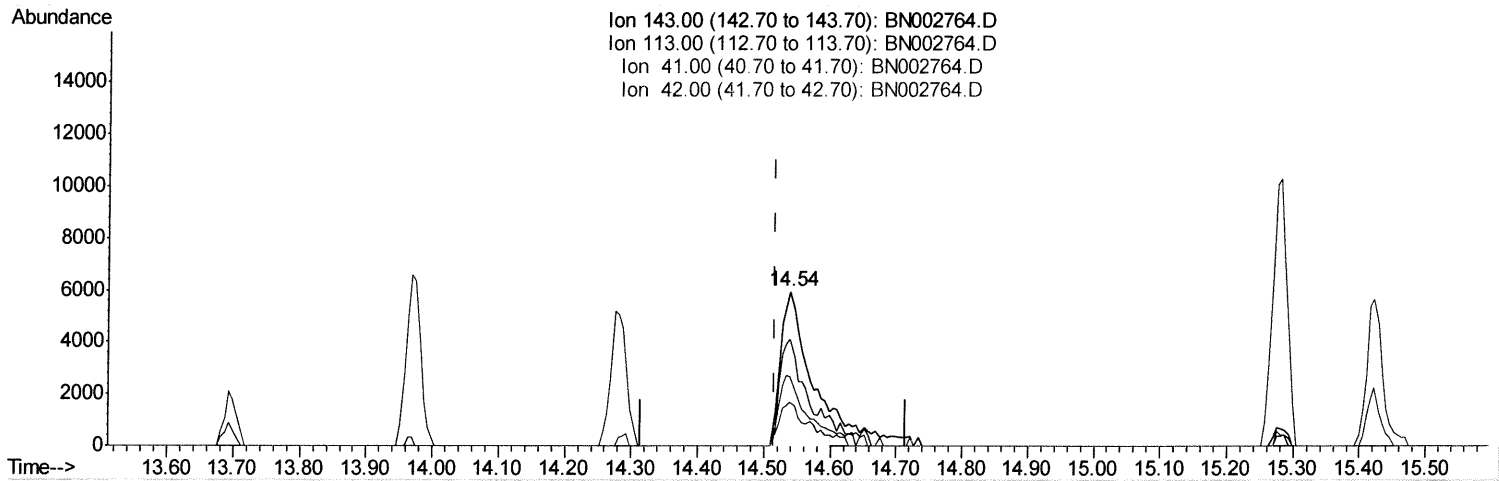
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Instrument :
BNA_N
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Manual Integrations
APPROVED

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(51) 4-Nitrophenol-d4 (S)

14.540min (+0.024) 3.96ng/ul

response 16997

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	69.20
41.00	39.90	45.25
42.00	25.80	28.02

Quantitation Report (Qedit)

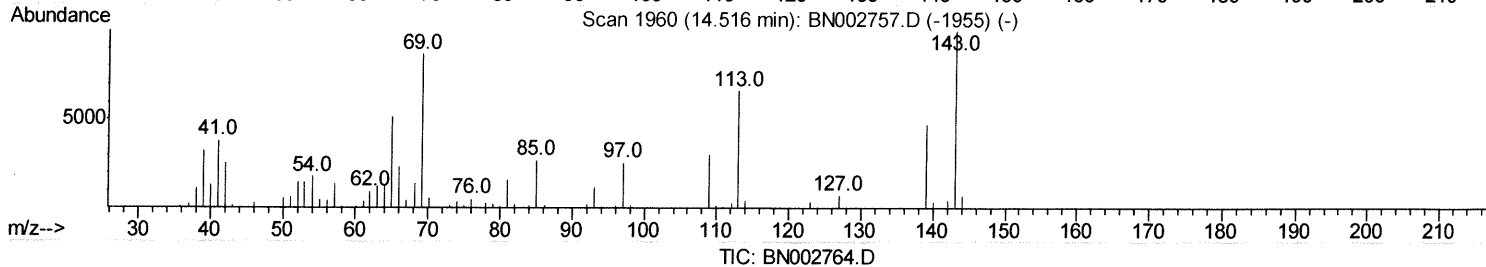
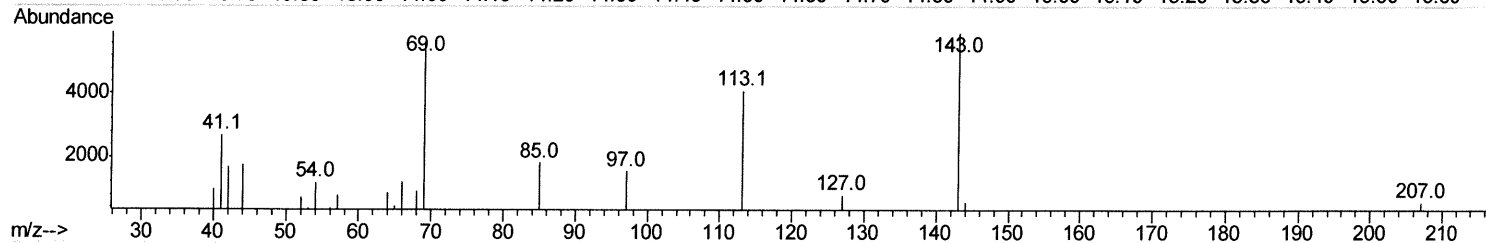
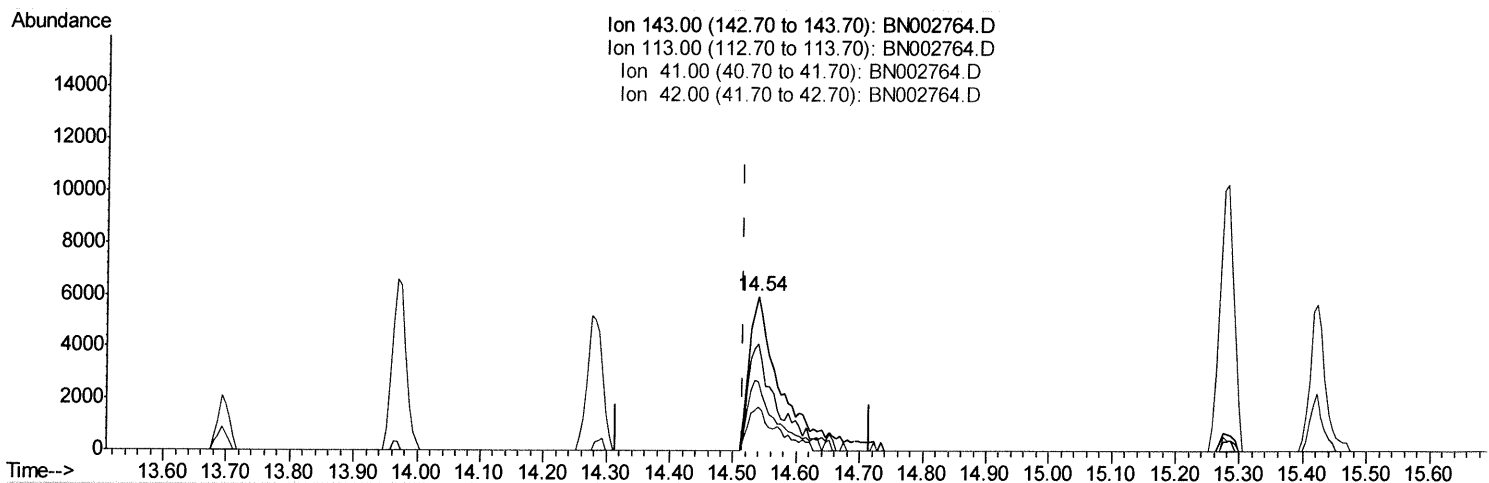
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3ZD9

Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.540min (+0.024) 4.90ng/ul m

response 20998

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	69.20
41.00	39.90	45.25
42.00	25.80	28.02

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091818\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	145454	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	619764	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	331259	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	651296	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	606757	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	617205	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	15259	4.84	ng/uL	0.00
5) Phenol-d5	6.83	99	83976	6.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	218991	28.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	240363	23.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	151341	15.82	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	138963	28.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	160386	29.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	255506	26.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	20319m	1.79	ng/ul	0.02
43) Dimethylphthalate-d6	13.70	166	830532	32.03	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1047765	30.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	20998m	4.90	ng/ul	0.02
57) Fluorene-d10	15.28	176	726463	31.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	113537	27.87	ng/ul	0.00
70) Anthracene-d10	17.13	188	1097439	35.29	ng/ul	0.00
78) Pyrene-d10	19.43	212	1115930	34.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.31	264	1157509	35.63	ng/ul	0.00

SS 9/20/18
 SS 9/20/18

Target Compounds Ovalue

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