

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (QT Reviewed)

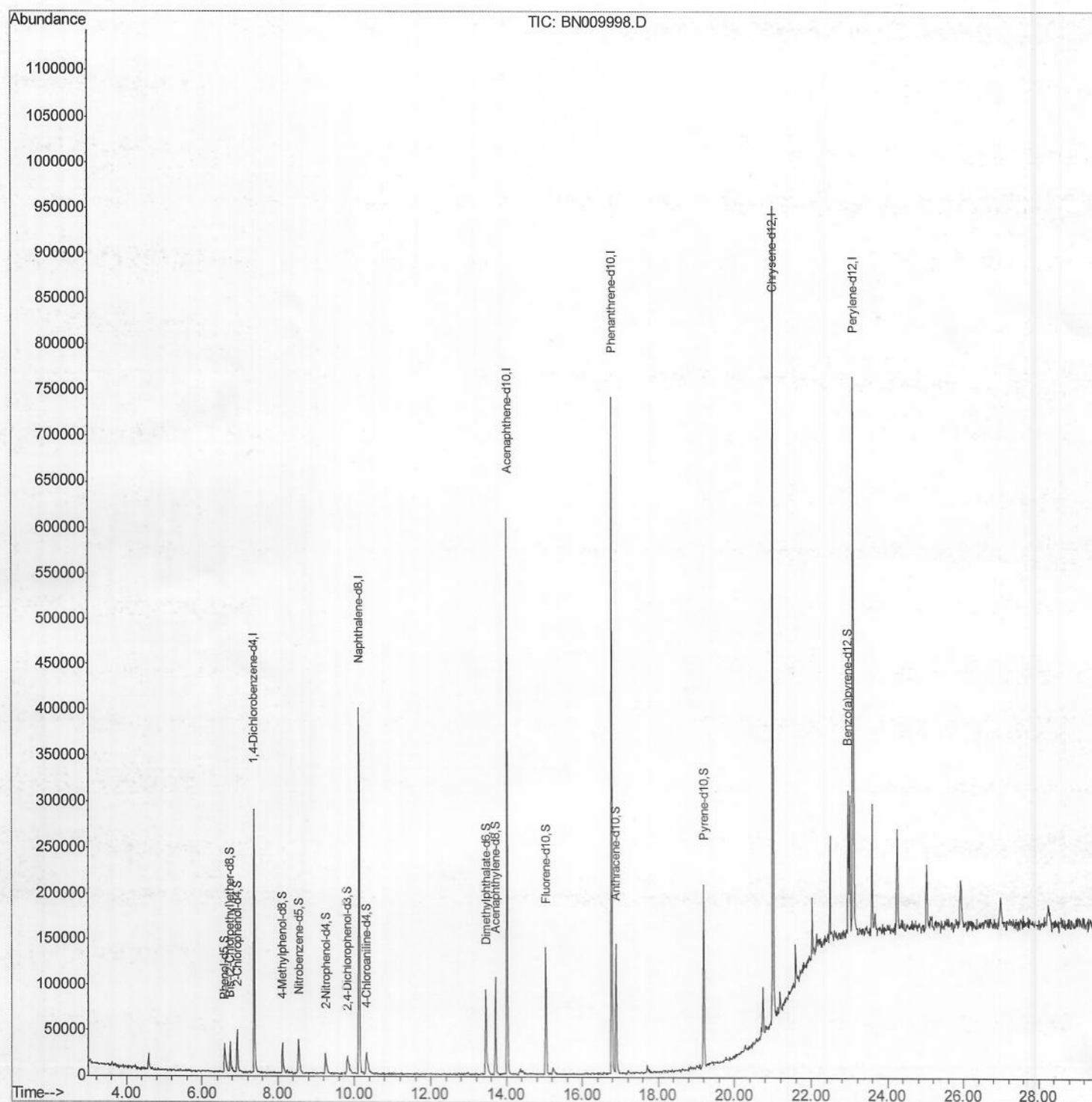
Data File : BN009998.D
Acq On : 28 Feb 2020 22:33
Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
Client Sample ID :
DBD08RX

Manual Integrations
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Quant Time: Feb 29 03:21:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

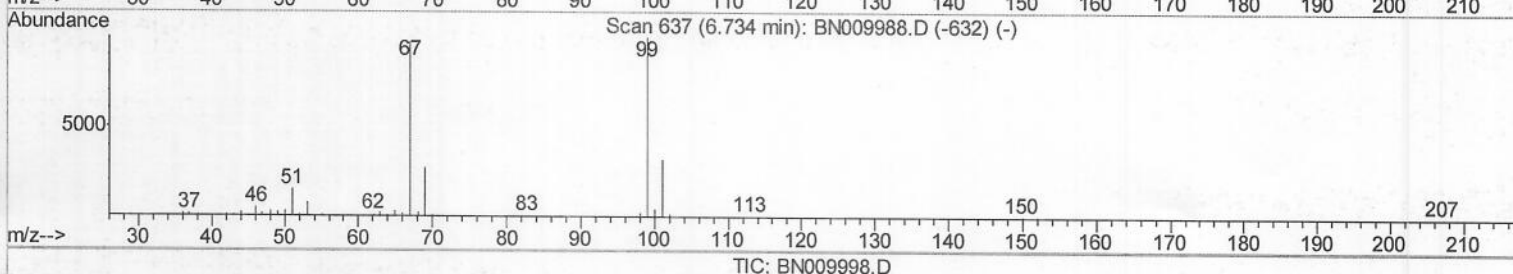
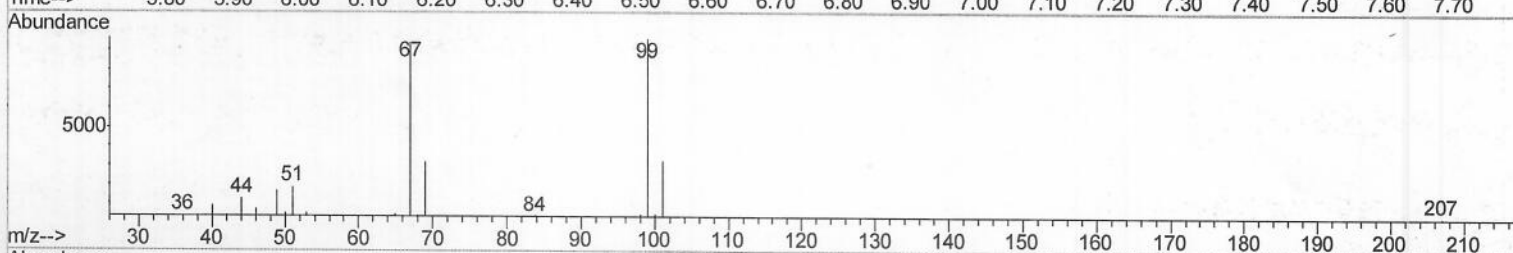
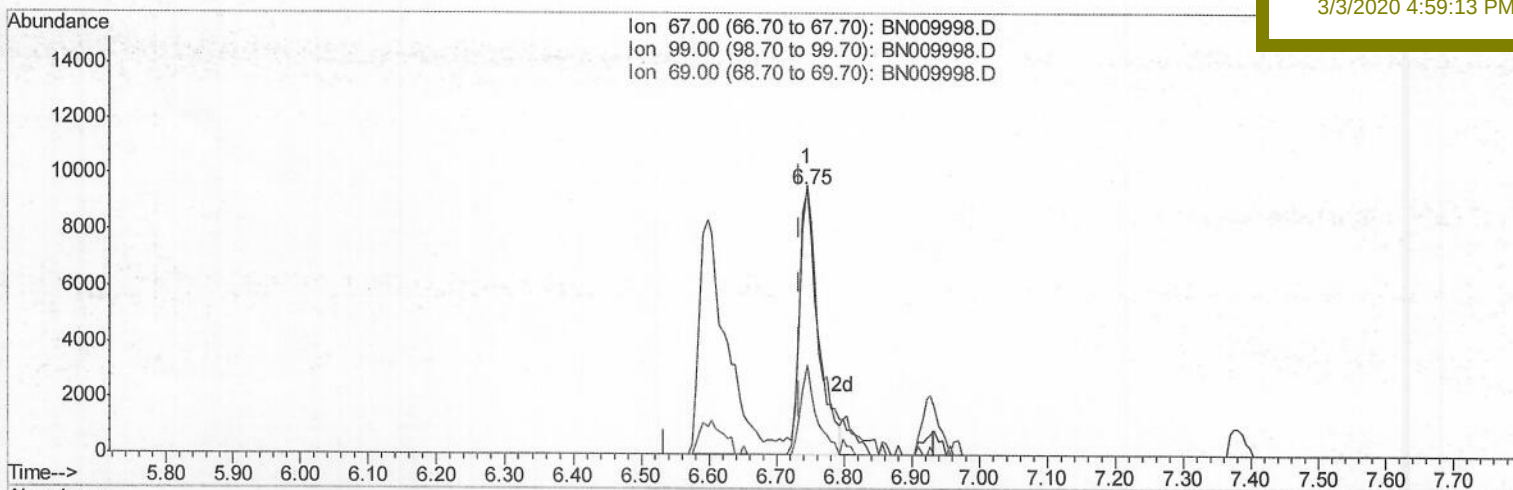
Data File : BN009998.D
Acq On : 28 Feb 2020 22:33
Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Feb 29 01:40:14 2020
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DBD08RX

Manual Integrations
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(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.745min (+0.011) 4.23ng/ul

response 17937

Ion	Exp%	Act%
67.00	100	100
99.00	106.90	101.78
69.00	28.30	33.78
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

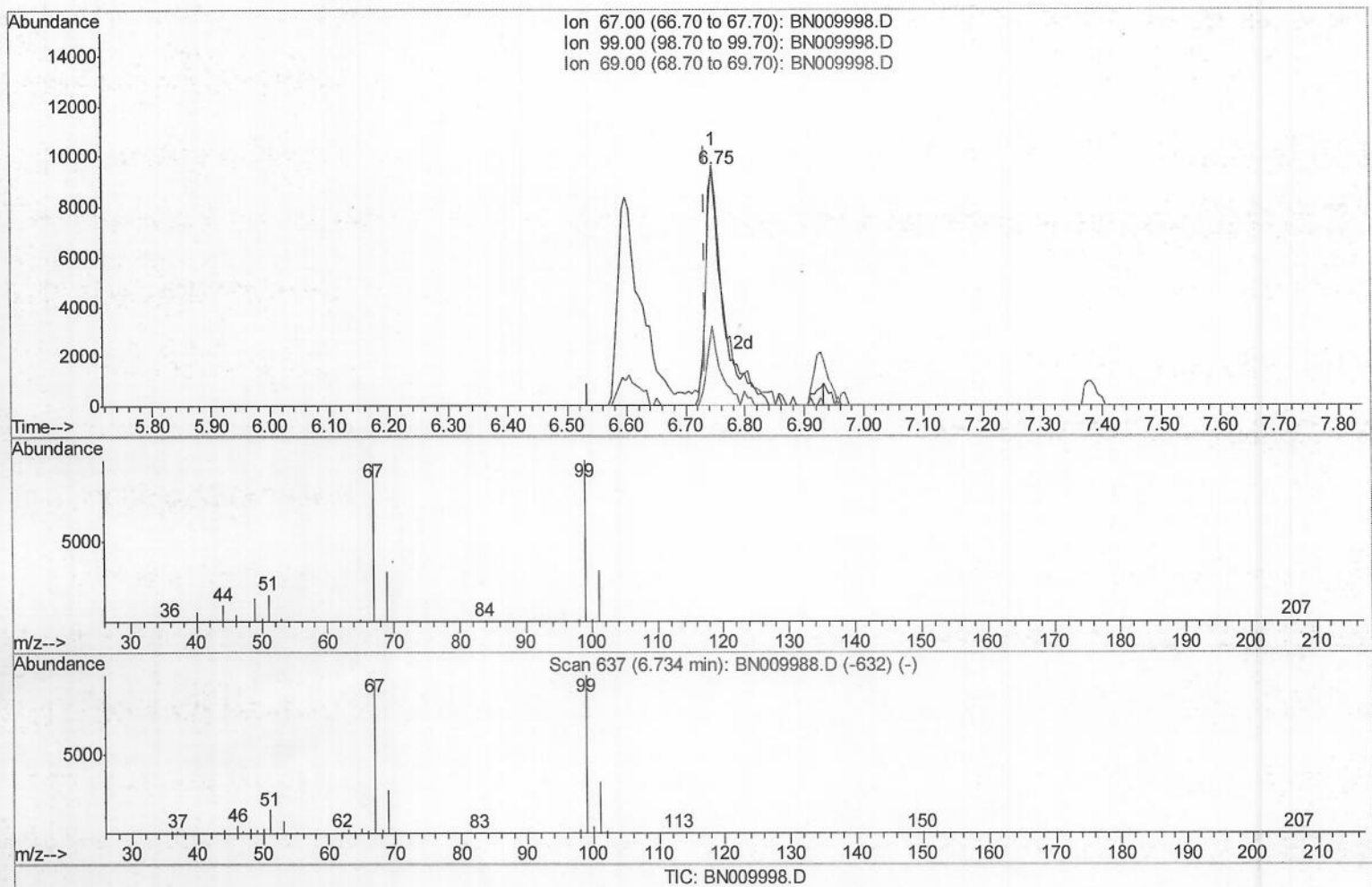
Data File : BN009998.D
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Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.745min (+0.011) 4.65ng/ul m

response 19724

Ion	Exp%	Act%
67.00	100	100
99.00	106.90	101.78
69.00	28.30	33.78
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

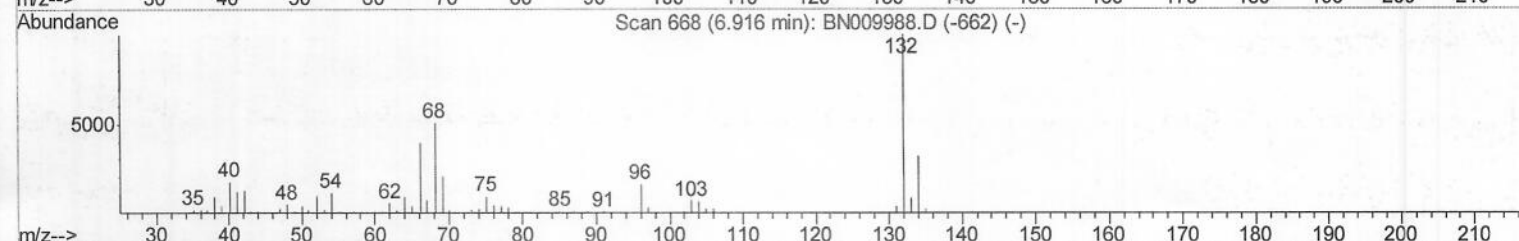
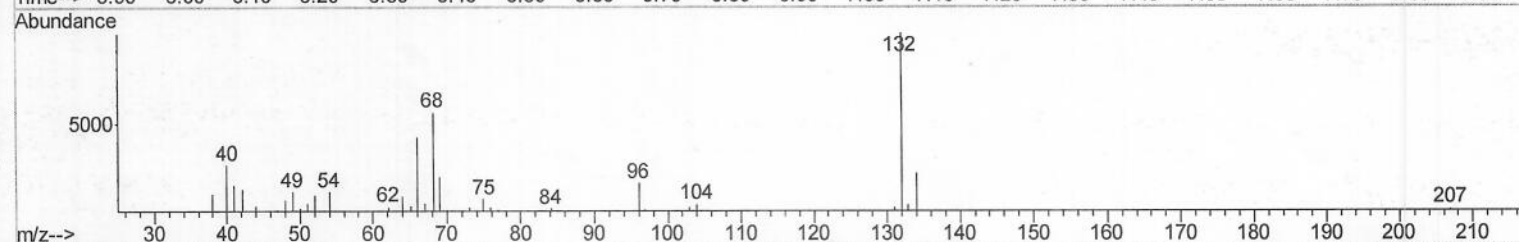
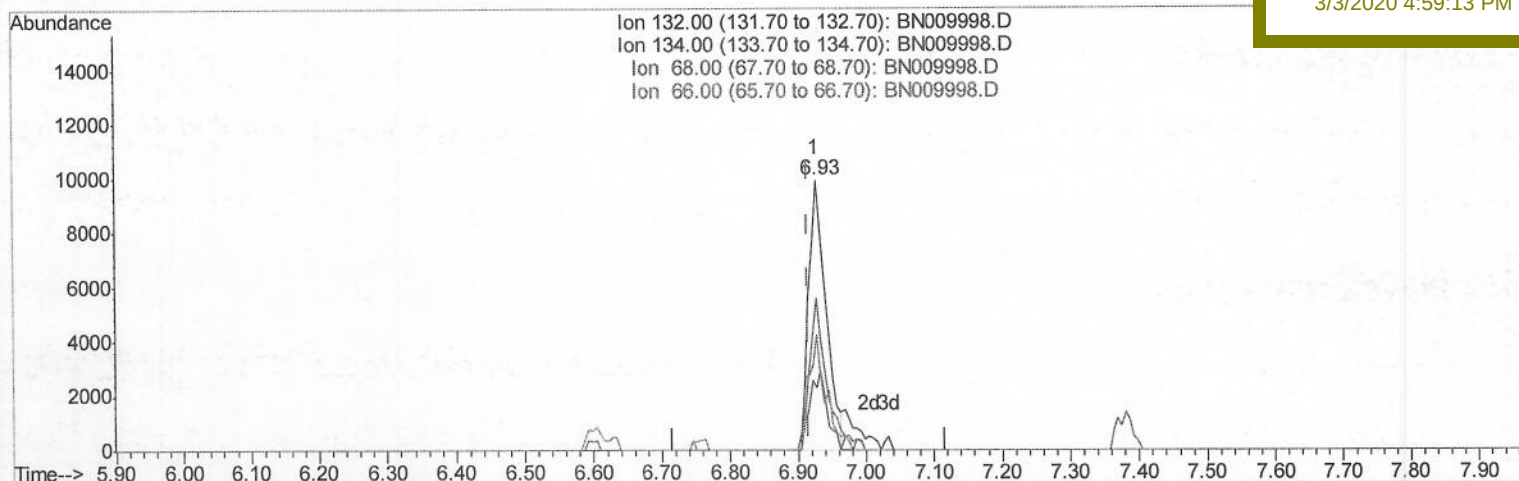
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Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BN009998.D

(9) 2-Chlorophenol-d4 (S)
6.928min (+0.011) 3.82ng/ul
response 17660

Ion	Exp%	Act%
132.00	100	100
134.00	32.10	23.39#
68.00	48.60	56.42
66.00	37.30	42.64

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

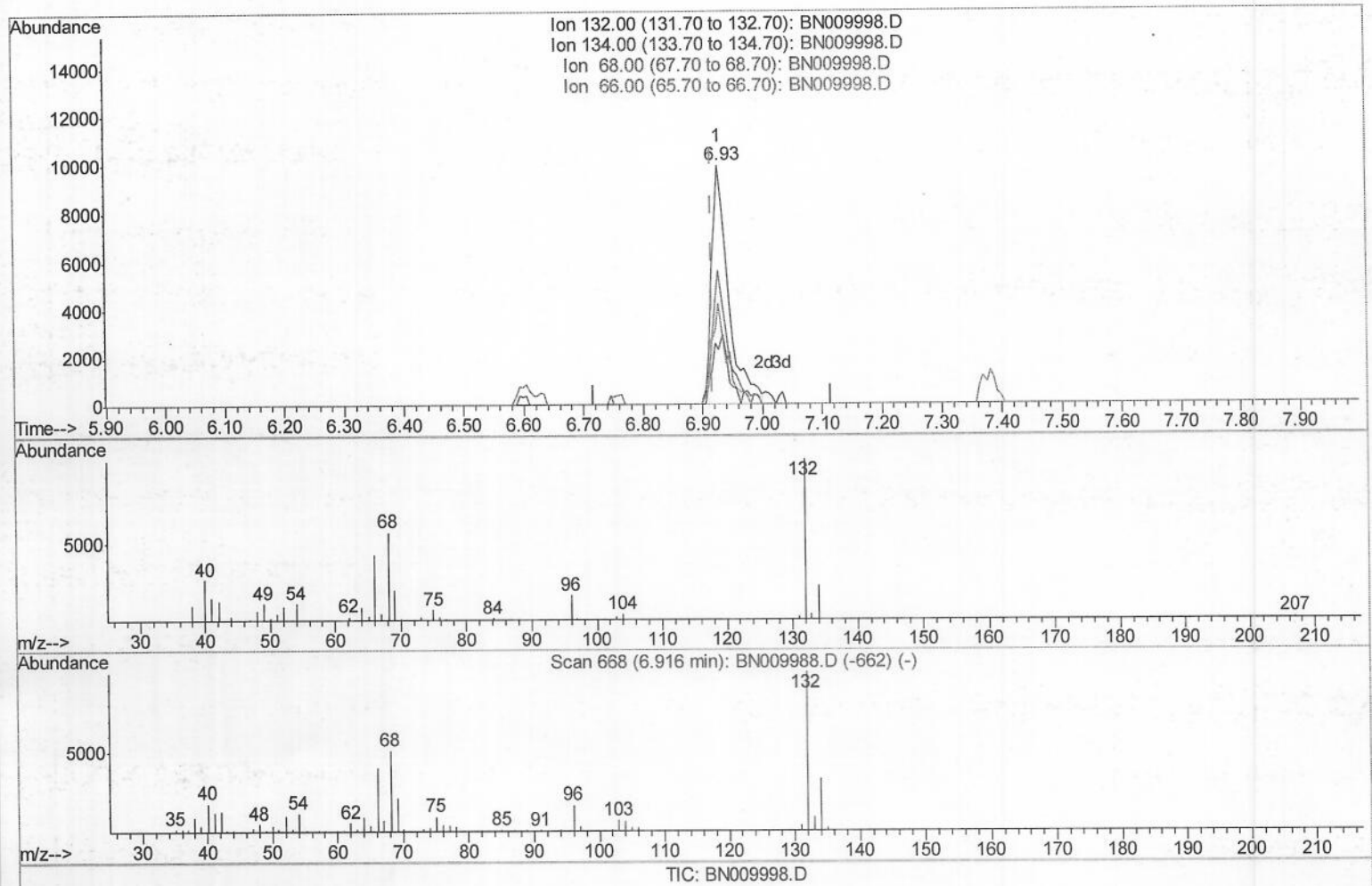
Data File : BN009998.D
Acq On : 28 Feb 2020 22:33
Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Feb 29 01:40:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DBD08RX

Manual Integrations
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(9) 2-Chlorophenol-d4 (S)

6.928min (+0.011) 4.22ng/ul m

response 19546

Ion	Exp%	Act%
132.00	100	100
134.00	32.10	23.39#
68.00	48.60	56.42
66.00	37.30	42.64

54 03/04/20

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

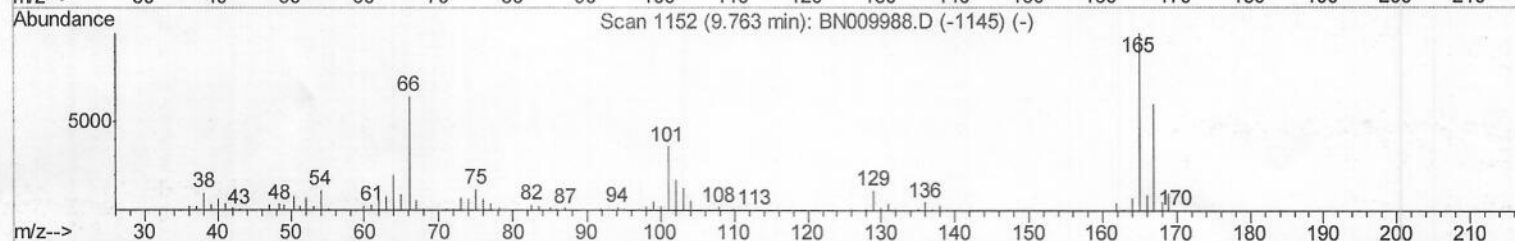
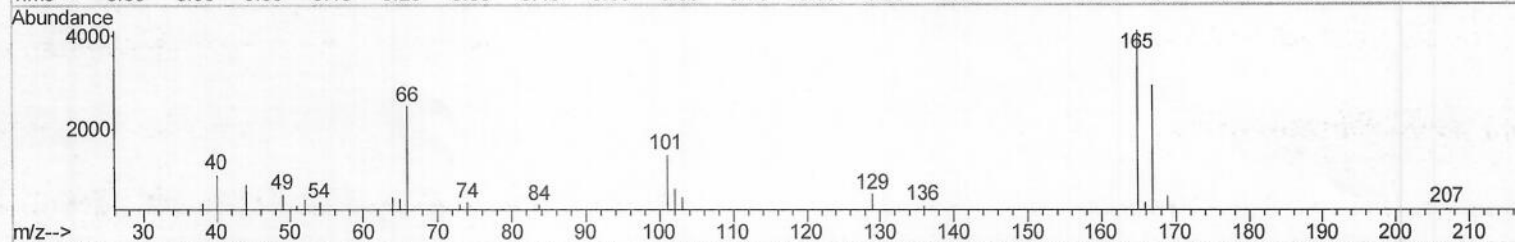
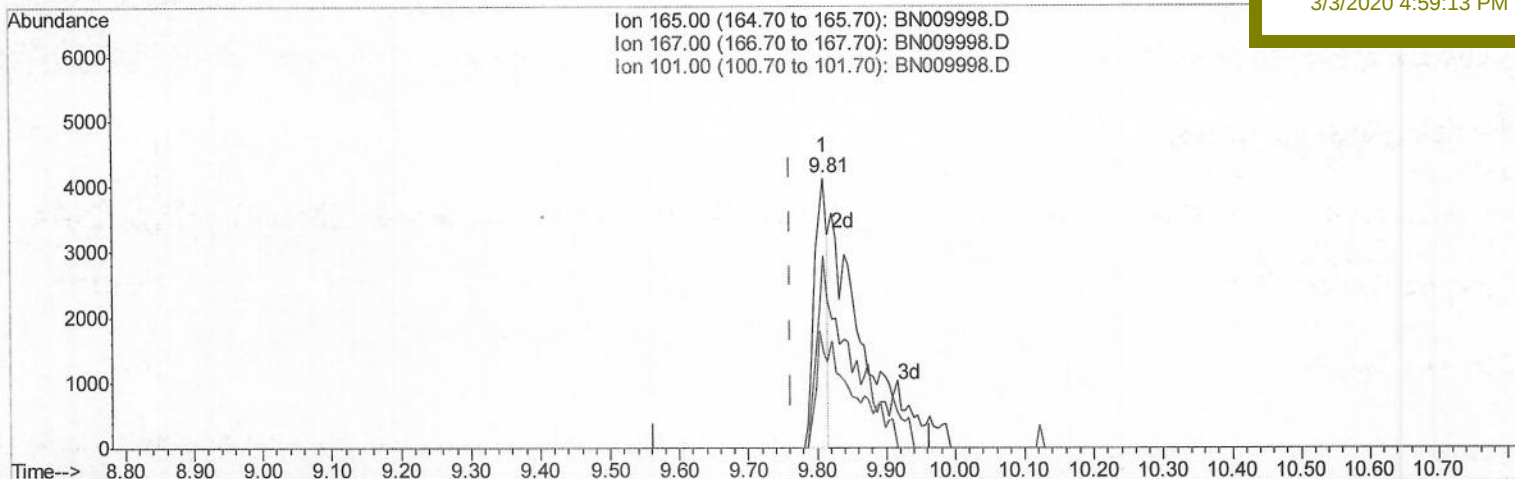
Data File : BN009998.D
Acq On : 28 Feb 2020 22:33
Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Feb 29 01:40:14 2020
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Instrument :
BNA_N
ClientSampleId :
DBD08RX

Manual Integrations
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TIC: BN009998.D

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

9.810min (+0.047) 1.19ng/ul

response 5543

Ion	Exp%	Act%
165.00	100	100
167.00	64.20	71.38
101.00	36.10	35.73
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

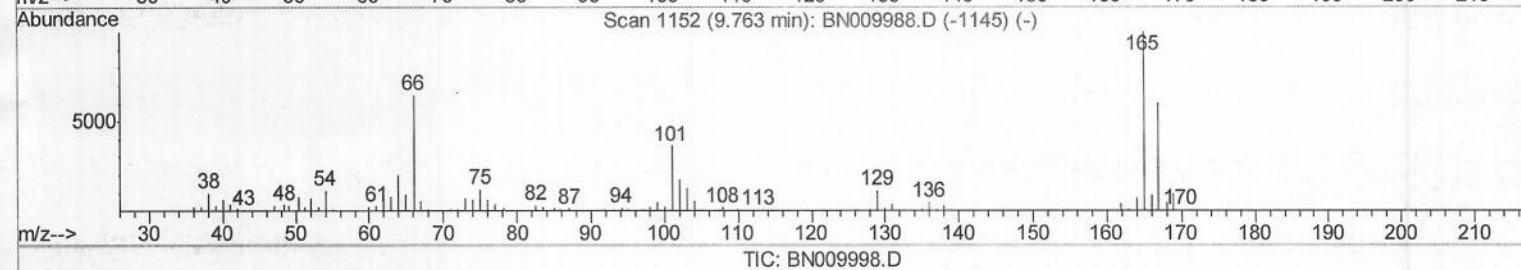
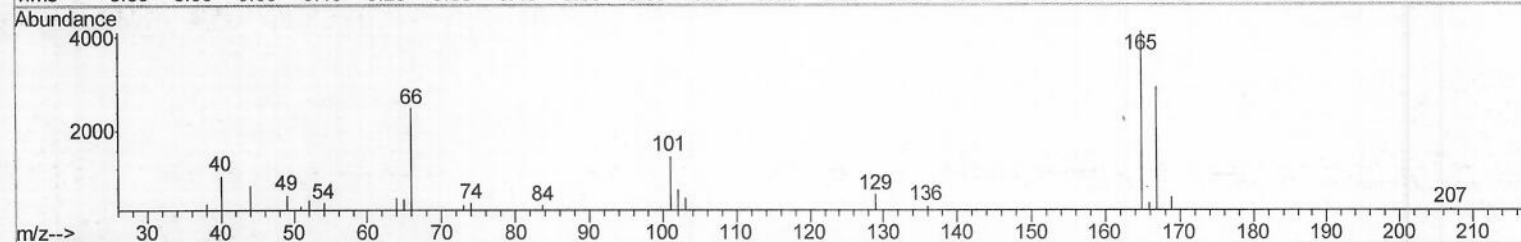
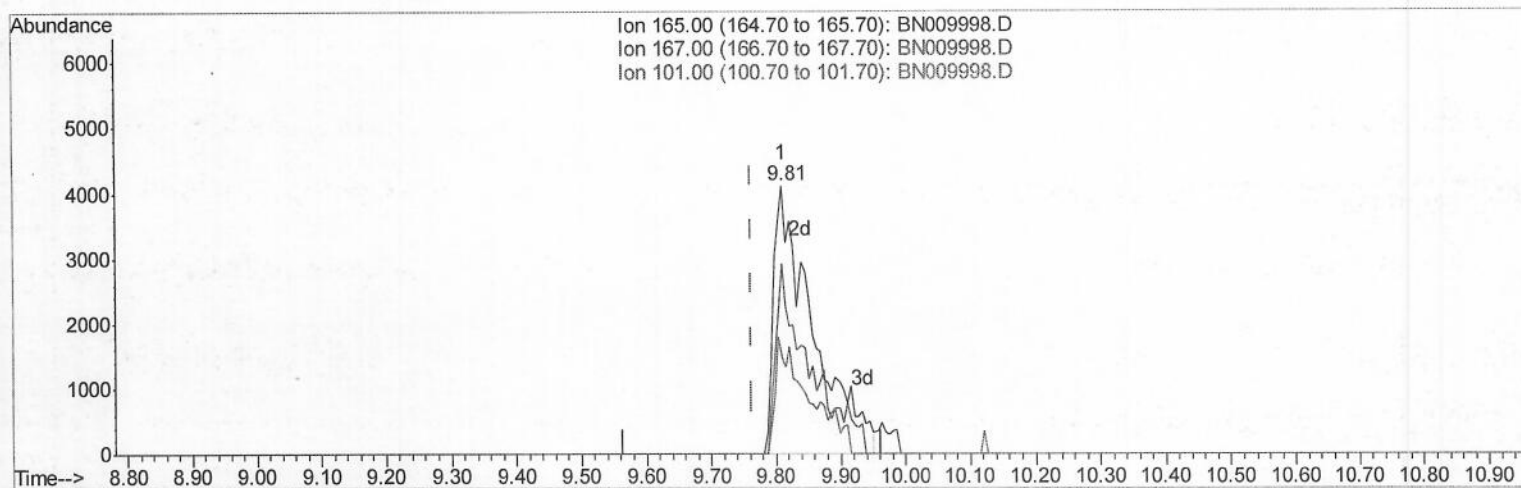
Data File : BN009998.D
Acq On : 28 Feb 2020 22:33
Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD08RX

Manual Integrations
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Quant Time: Feb 29 01:40:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



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

9.810min (+0.047) 3.72ng/ul m

response 17394

Ion	Exp%	Act%
165.00	100	100
167.00	64.20	71.38
101.00	36.10	35.73
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

Data File : BN009998.D

Acq On : 28 Feb 2020 22:33

Operator : CG/JU

Sample : L1507-10RX

Misc :

ALS Vial : 18 Sample Multiplier: 1

Quant Time: Feb 29 01:40:14 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat Feb 29 01:38:10 2020

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

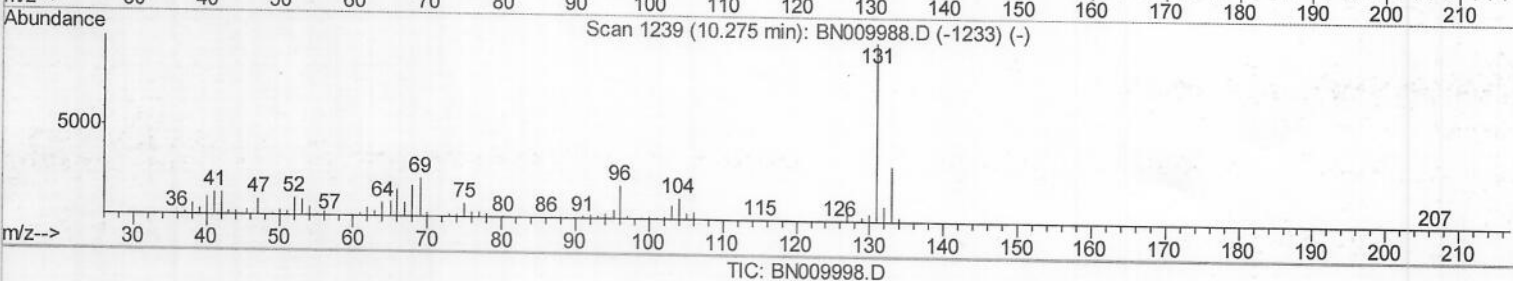
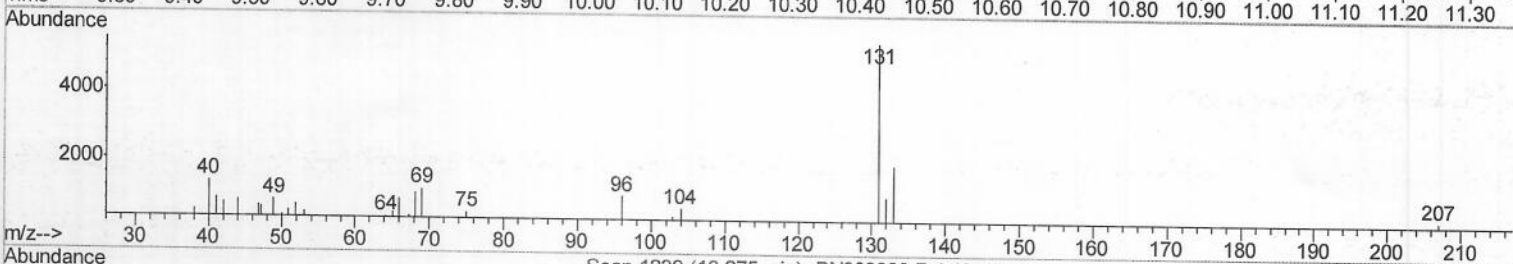
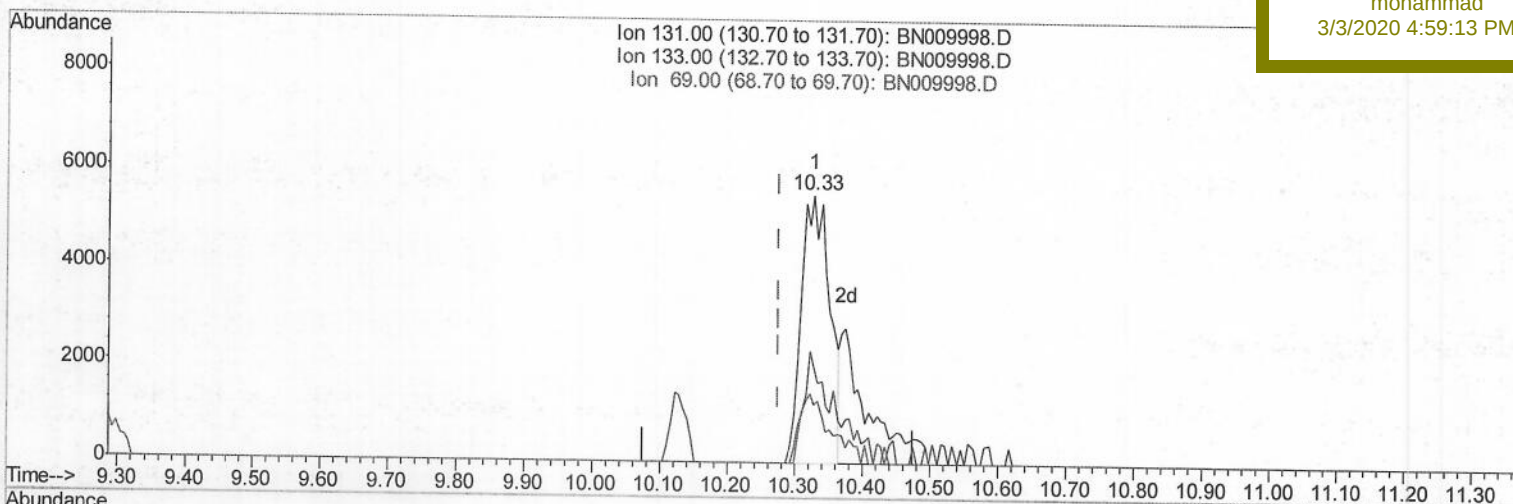
DBD08RX

Manual Integrations

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(29) 4-Chloroaniline-d4 (S)

10.328min (+0.053) 3.00ng/ul

response 15738

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	35.43
69.00	22.10	21.23
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

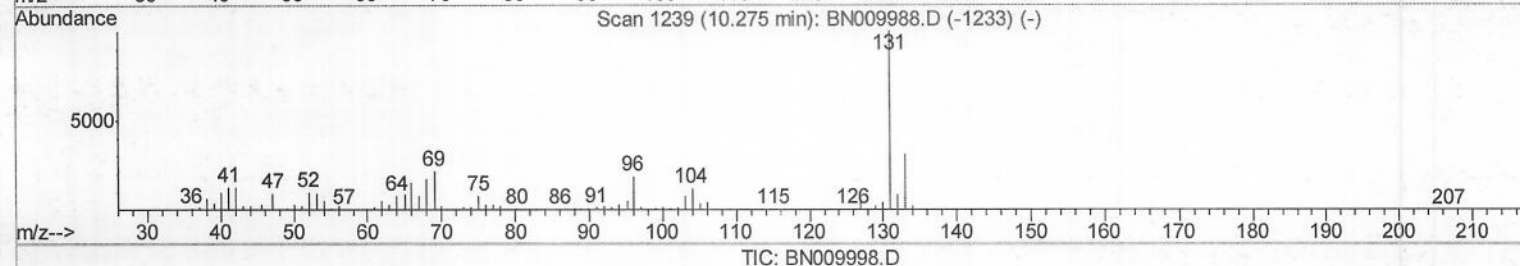
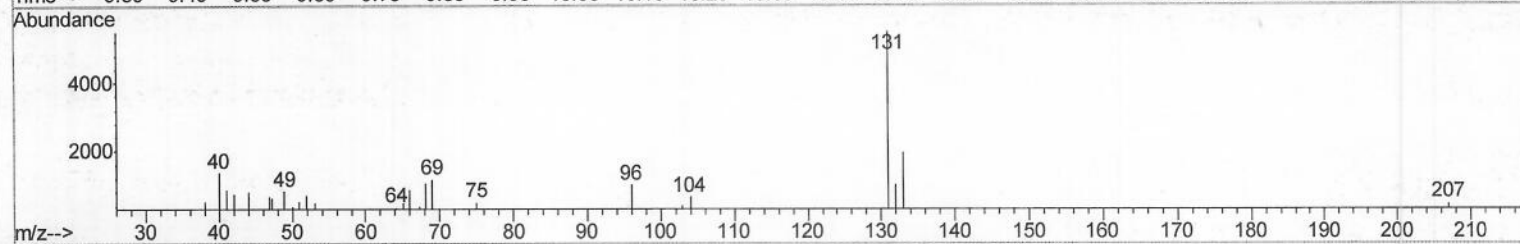
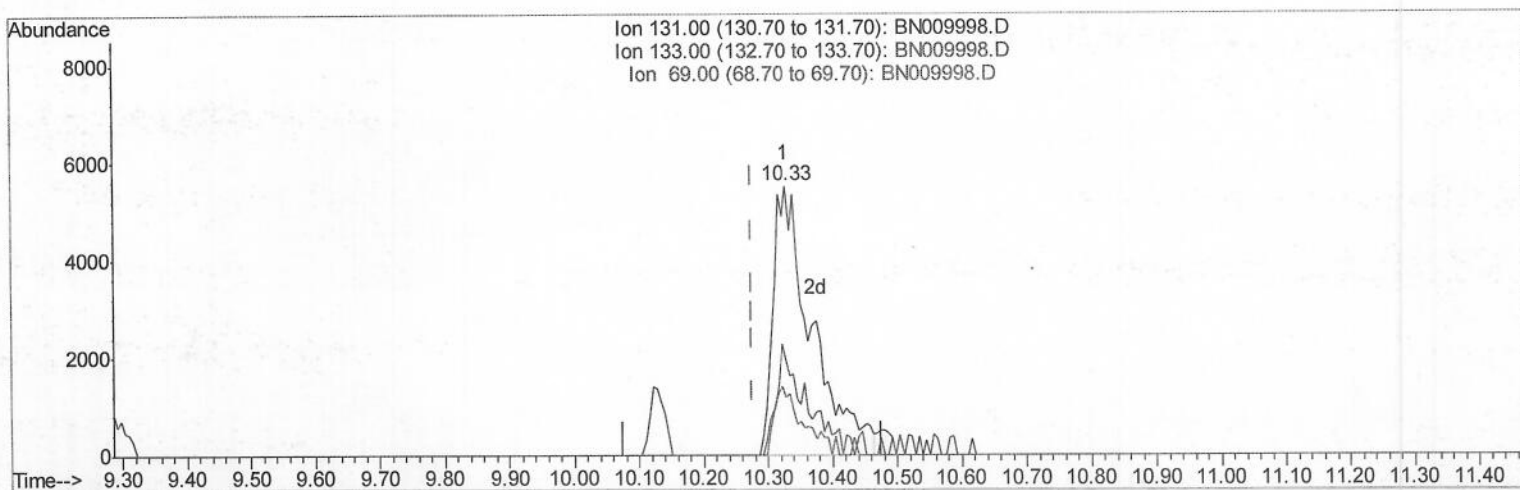
Data File : BN009998.D
Acq On : 28 Feb 2020 22:33
Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DBD08RX

Manual Integrations
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Quant Time: Feb 29 01:40:14 2020
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.328min (+0.053) 4.33ng/ul m

response 22758

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	35.43
69.00	22.10	21.23
0.00	0.00	0.00

54 03/04/20

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

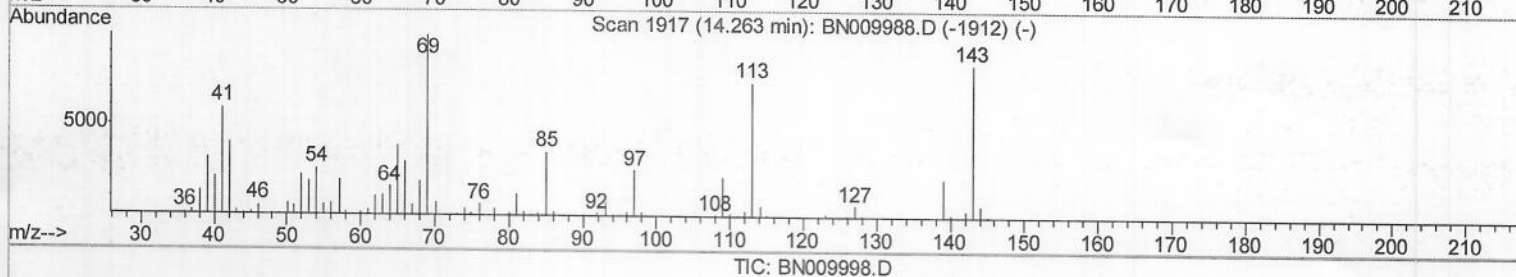
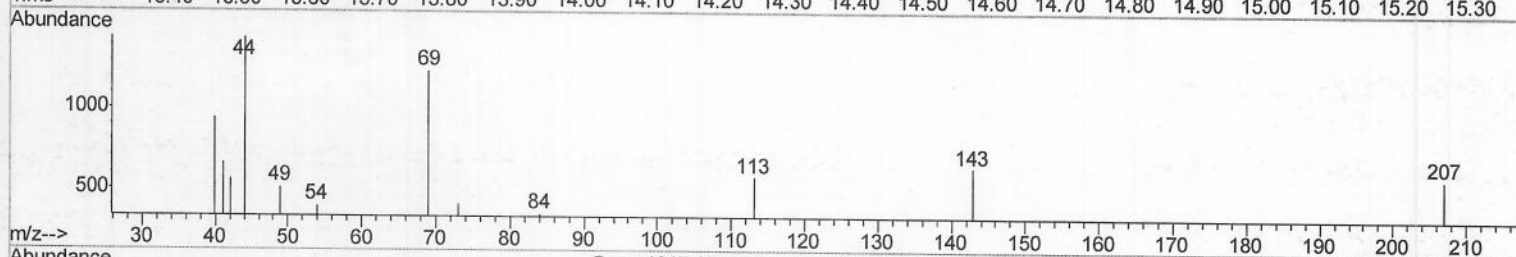
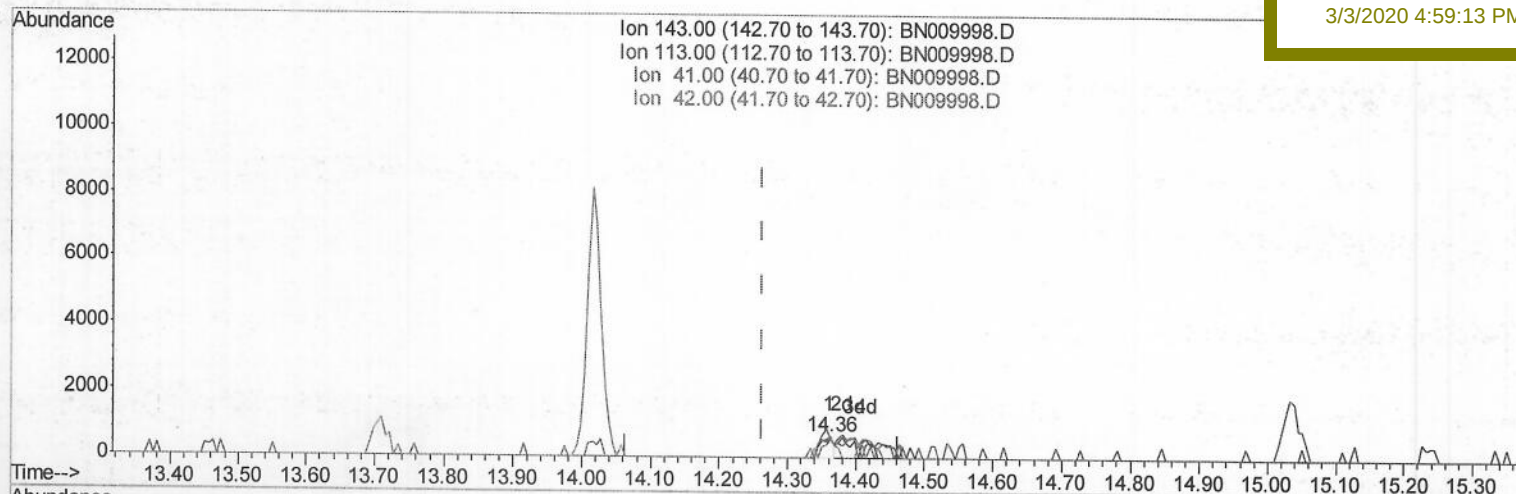
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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BNA_N
ClientSampleId :
DBD08RX

Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.363min (+0.100) 0.33ng/ul

response 866

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	90.47
41.00	66.00	102.66#
42.00	43.20	87.50#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

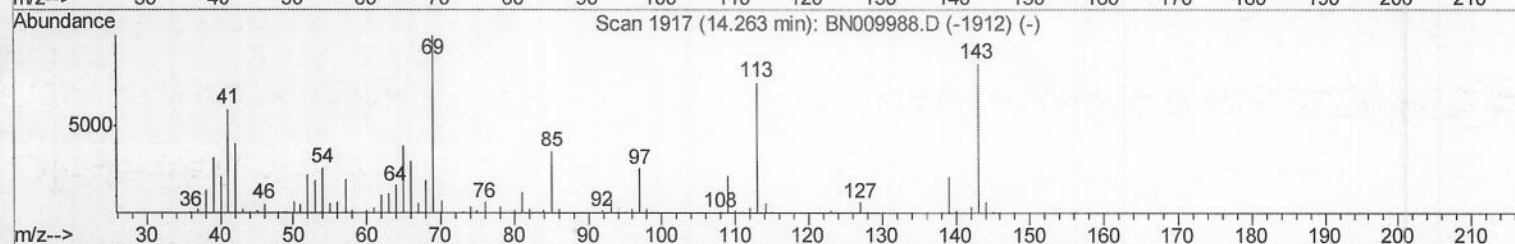
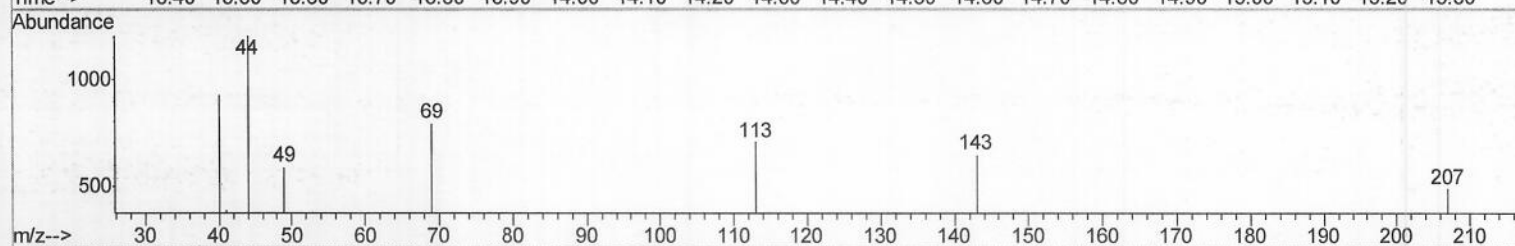
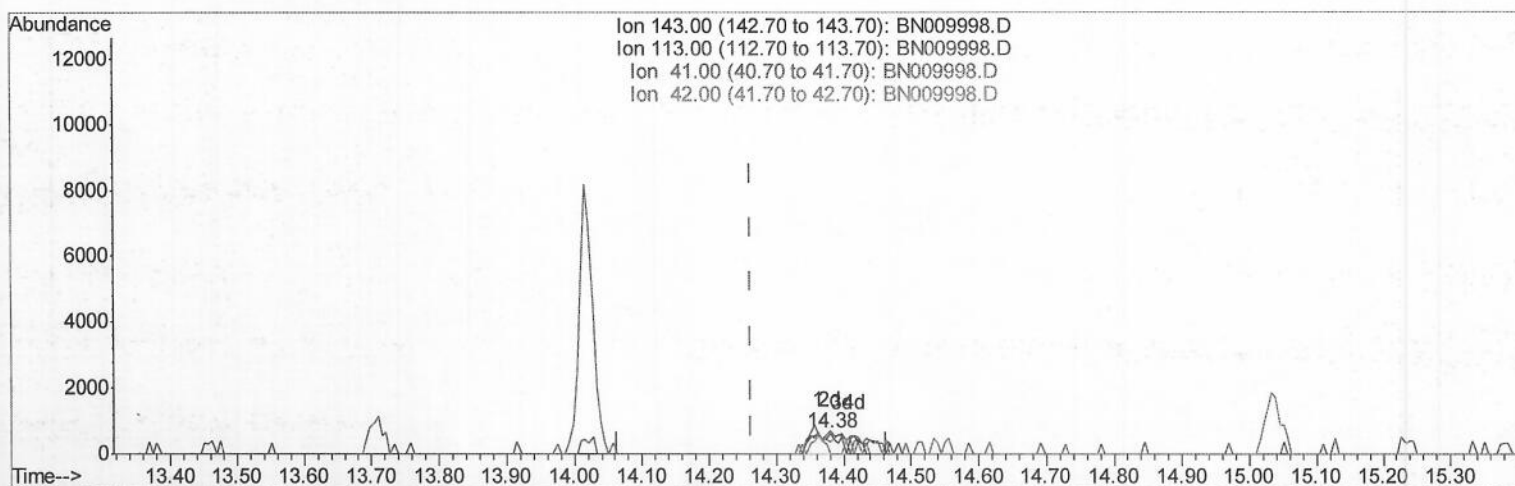
Data File : BN009998.D
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Operator : CG/JU
Sample : L1507-10RX
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
Client Sample ID :
DBD08RX

Manual Integrations
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TIC: BN009998.D

(52) 4-Nitrophenol-d4 (S)

14.380min (+0.117) 0.66ng/ul m

response 1742

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	109.15#
41.00	66.00	60.47
42.00	43.20	0.00#

54 03/04/20

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

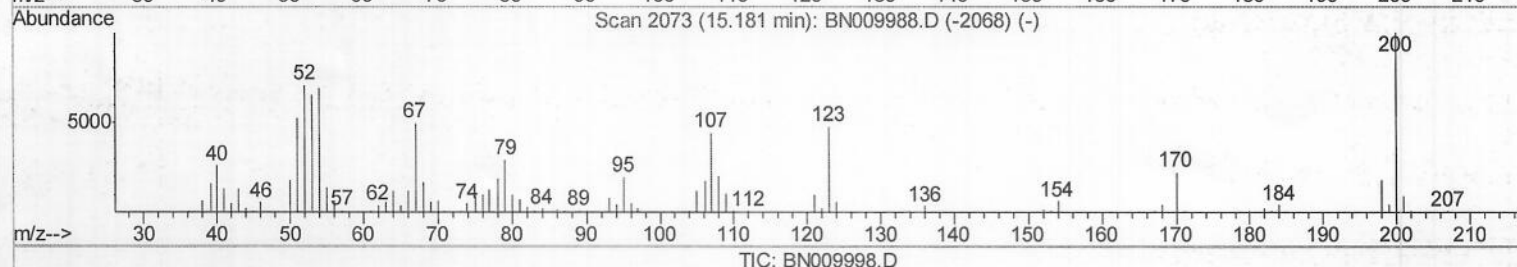
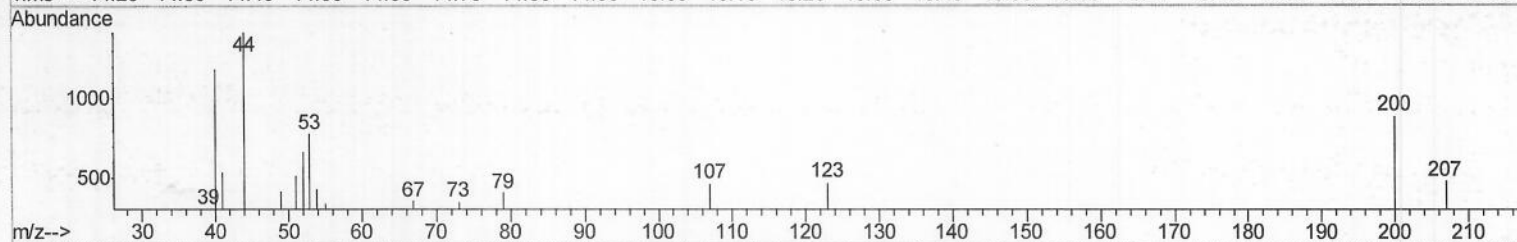
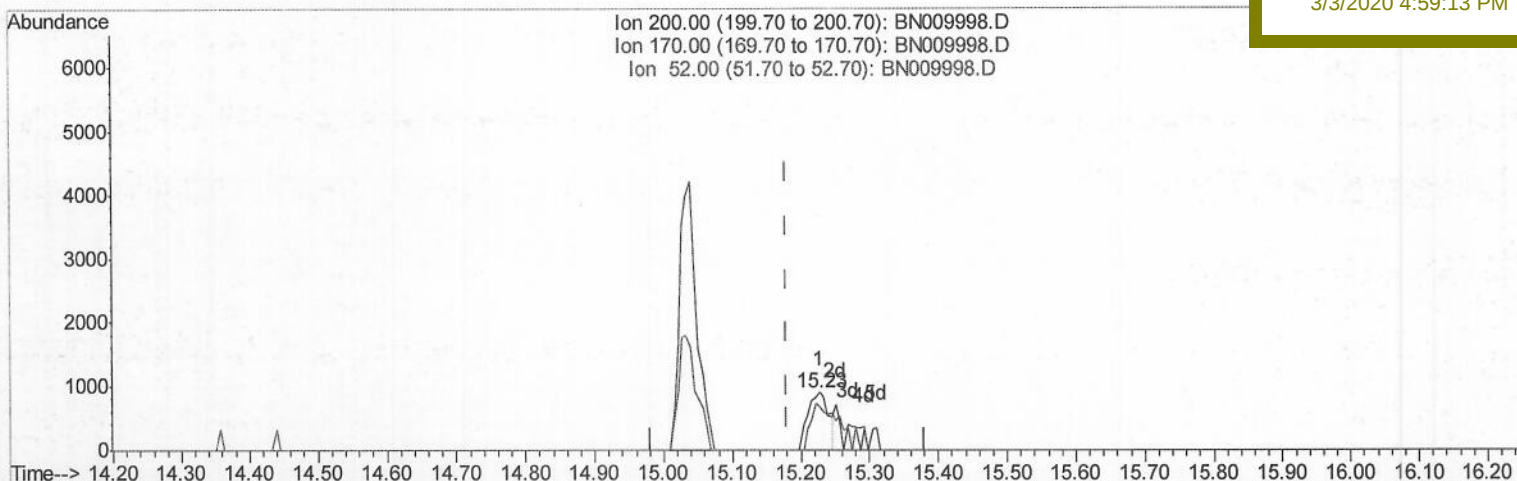
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Manual Integrations
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(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.227min (+0.047) 0.71ng/ul

response 1871

Ion	Exp%	Act%
200.00	100	100
170.00	22.10	0.00#
52.00	71.30	74.75
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

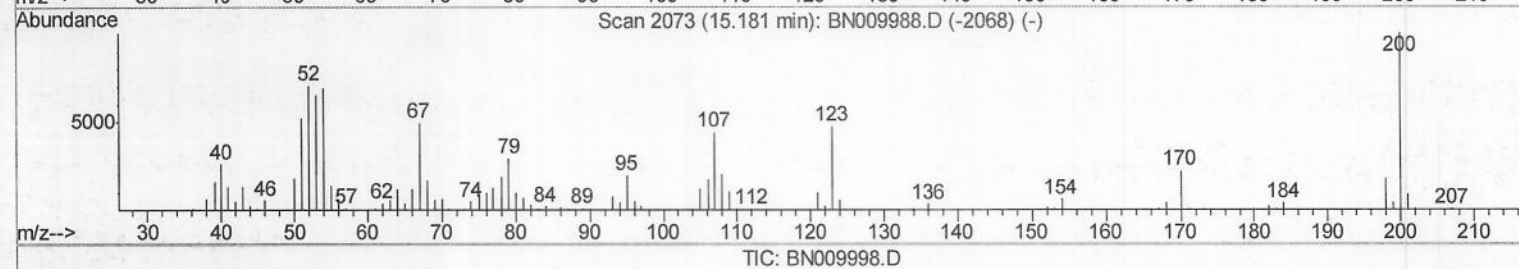
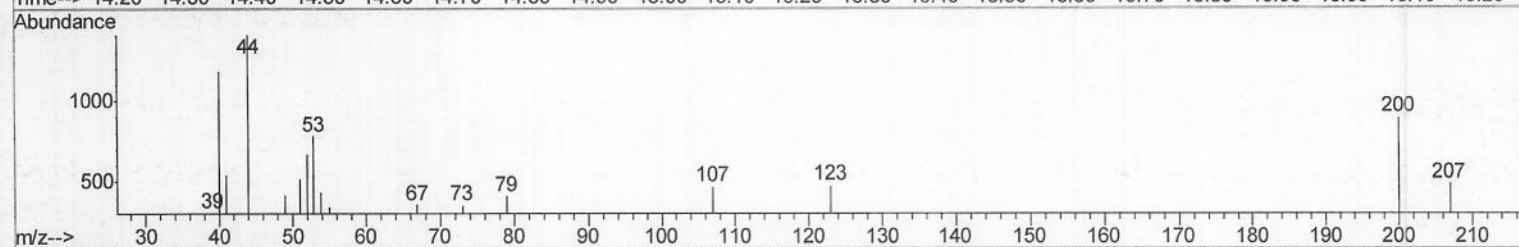
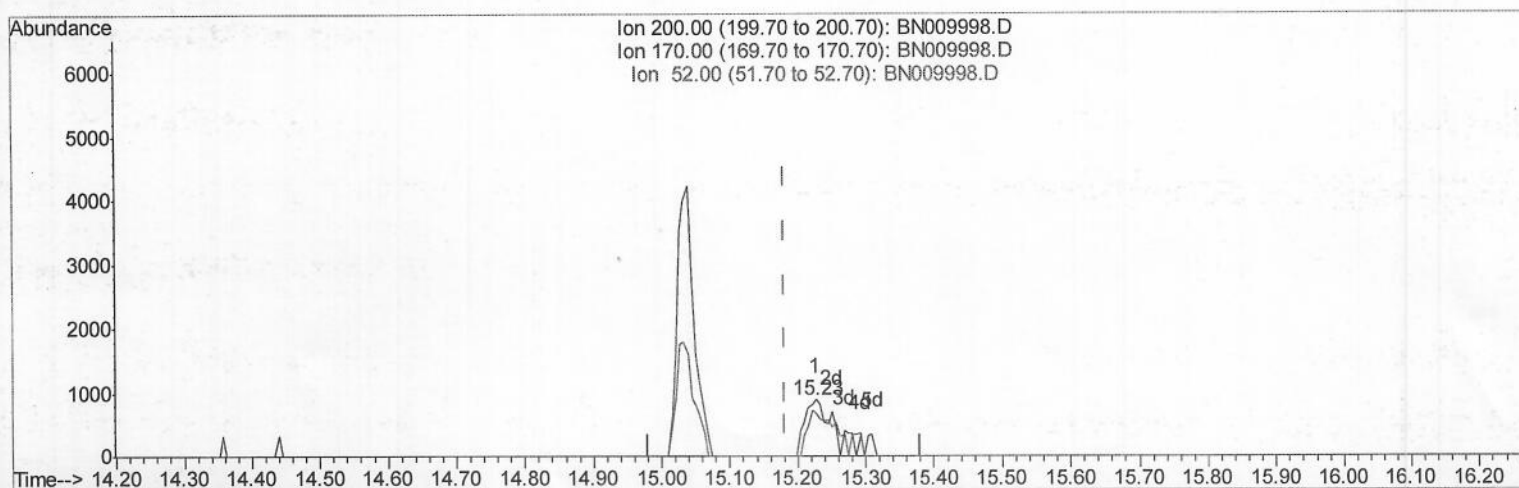
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Manual Integrations
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(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.227min (+0.047) 0.87ng/ul m

response 2287

Ion	Exp%	Act%
200.00	100	100
170.00	22.10	0.00#
52.00	71.30	74.75
0.00	0.00	0.00

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Instrument :
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Client Sampled :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	72277	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	303776	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	194331	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	421682	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	379042	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	409230	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	1514	0.86	ng/uL	0.01
5) Phenol-d5	6.60	99	22890	3.72	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.75	67	19724m	4.65	ng/ul	0.01
9) 2-Chlorophenol-d4	6.93	132	19546m	4.22	ng/ul	0.01
13) 4-Methylphenol-d8	8.12	113	15246	3.12	ng/ul	0.02
19) Nitrobenzene-d5	8.55	128	8700	3.91	ng/ul	0.02
22) 2-Nitrophenol-d4	9.25	143	7763	3.19	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	9.81	165	17394m	3.72	ng/ul	0.05
29) 4-Chloroaniline-d4	10.33	131	22758m	4.33	ng/ul	0.05
44) Dimethylphthalate-d6	13.46	166	73001	5.03	ng/ul	0.01
47) Acenaphthylene-d8	13.71	160	73979	4.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	1742m	0.66	ng/ul	0.12
58) Fluorene-d10	15.04	176	64720	5.16	ng/ul	0.02
63) 4,6-Dinitro-2-methylphenol	15.23	200	2287m	0.87	ng/ul	0.05
71) Anthracene-d10	16.89	188	94225	4.87	ng/ul	0.01
79) Pyrene-d10	19.19	212	110762	5.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	107310	5.25	ng/ul	0.00

Target Compounds Qvalue

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

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