

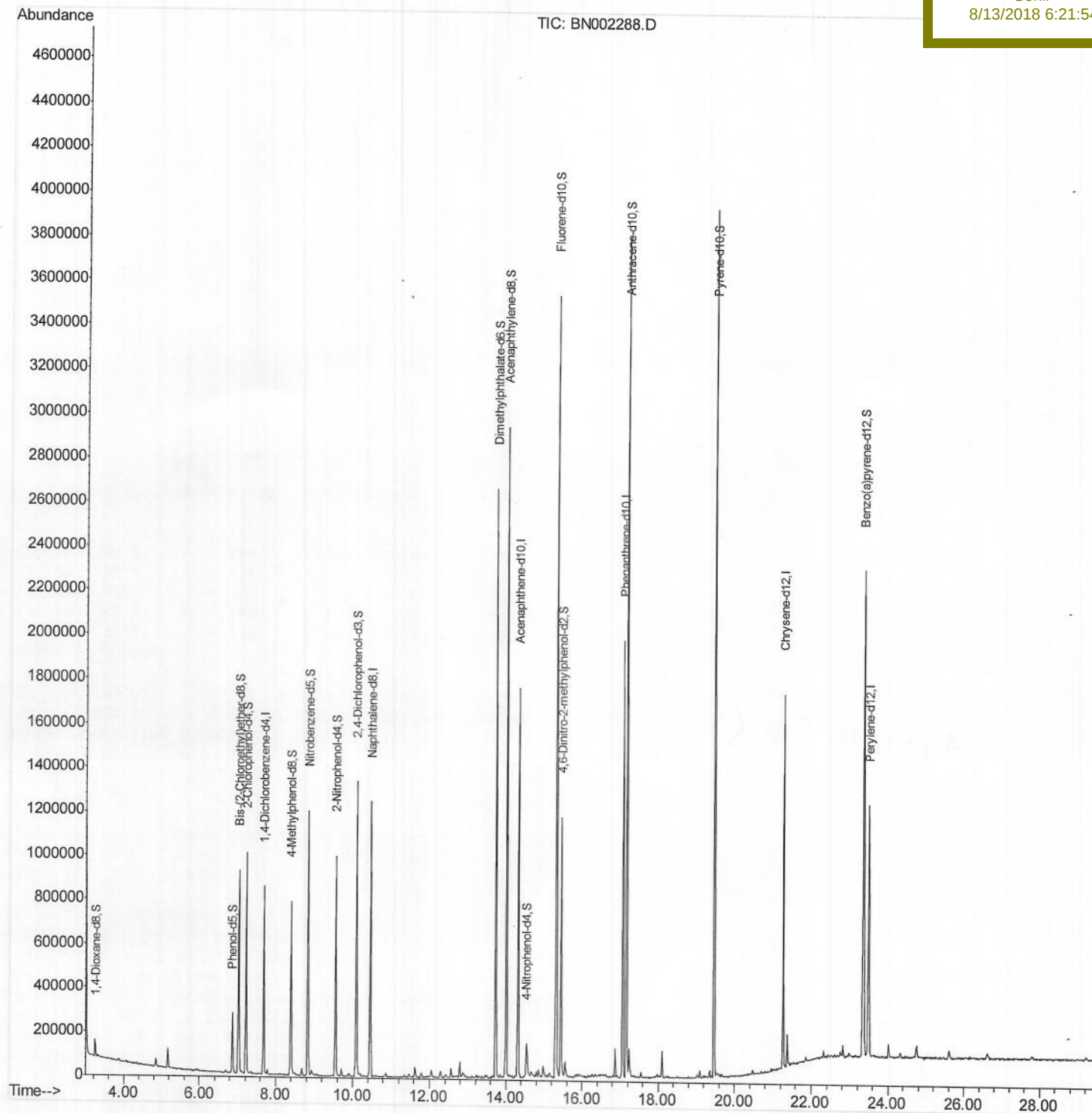
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN081018\
Data File : BN002288.D
Acq On : 10 Aug 2018 13:44
Operator : JU/SJ
Sample : J4399-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Aug 13 10:20:33 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 11 00:07:45 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampled :
BC6R4

Manual Integrations
APPROVED

Sohil
8/13/2018 6:21:54 PM



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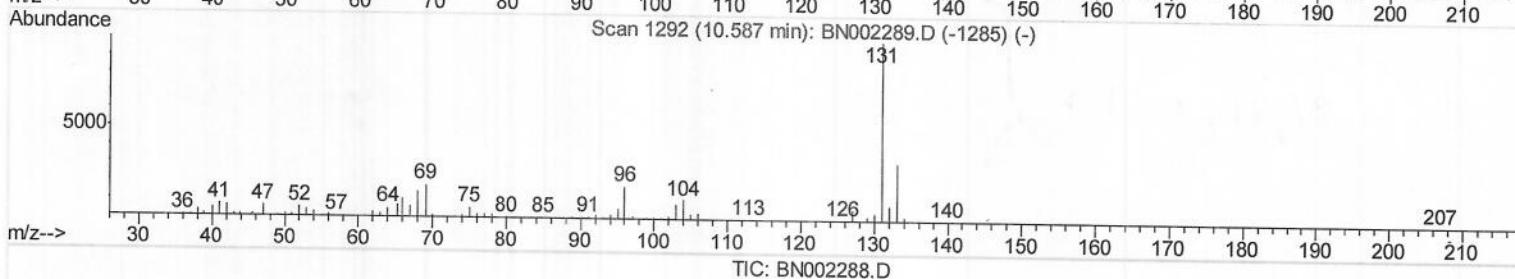
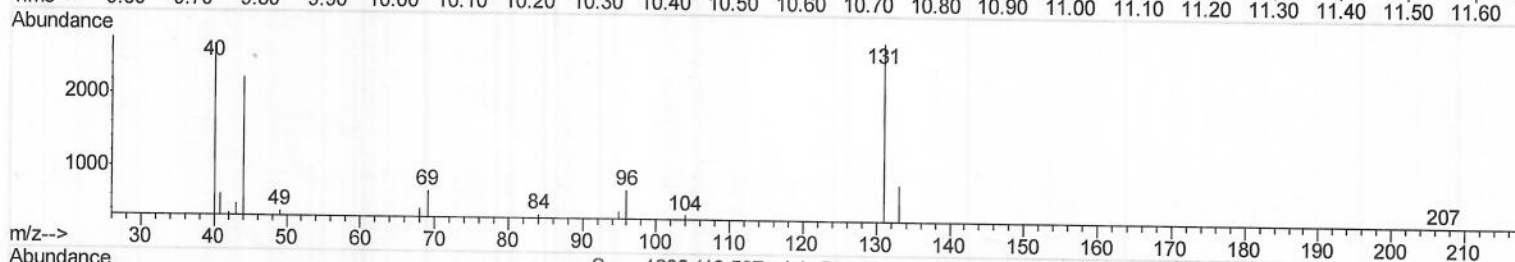
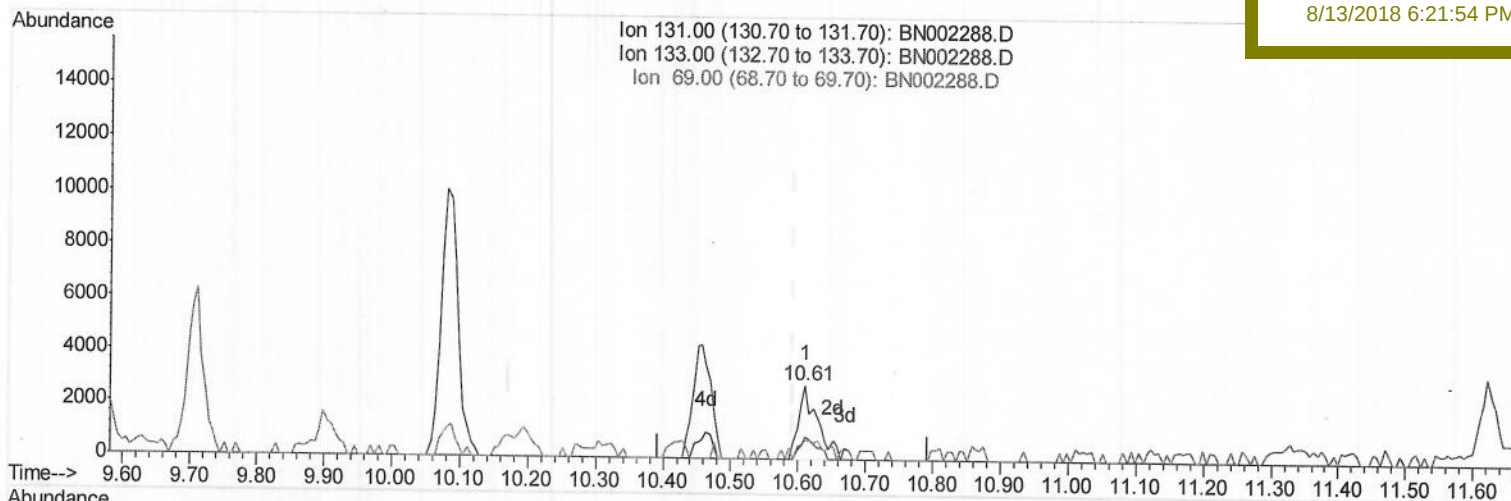
ClientSampleId :

BC6R4

Manual Integrations
APPROVED

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(29) 4-Chloroaniline-d4 (S)

10.610min (+0.018) 0.27ng/ul m > S.J. 08/17/18

response 5358

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	29.88
69.00	16.20	25.24#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081018\

Data File : BN002288.D

Acq On : 10 Aug 2018 13:44

Operator : JU/SJ

Sample : J4399-04

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: Aug 18 00:15:34 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Aug 13 09:33:46 2018

Response via : Initial Calibration

Instrument :

BNA_N

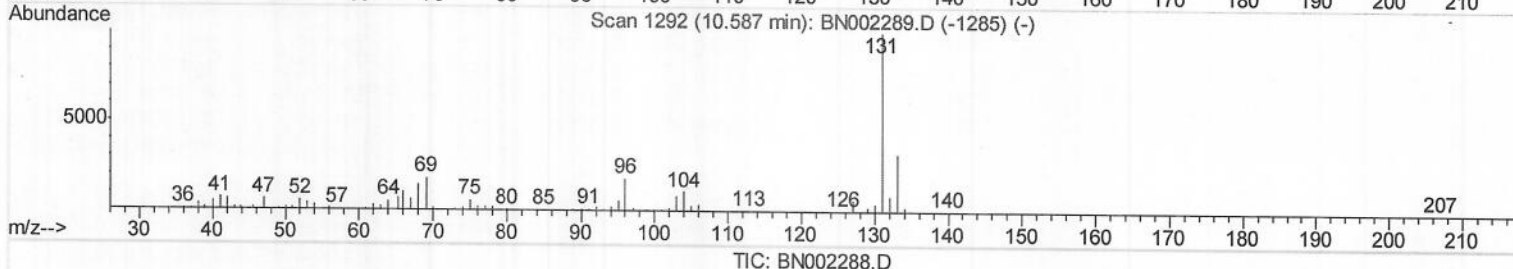
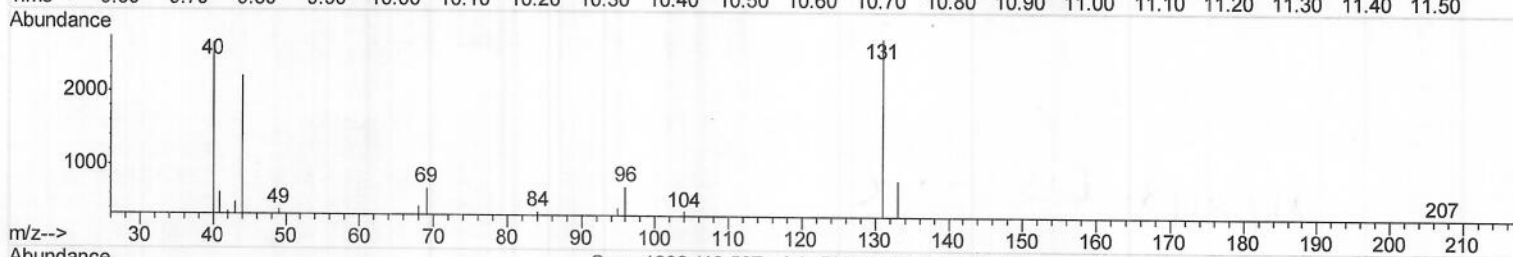
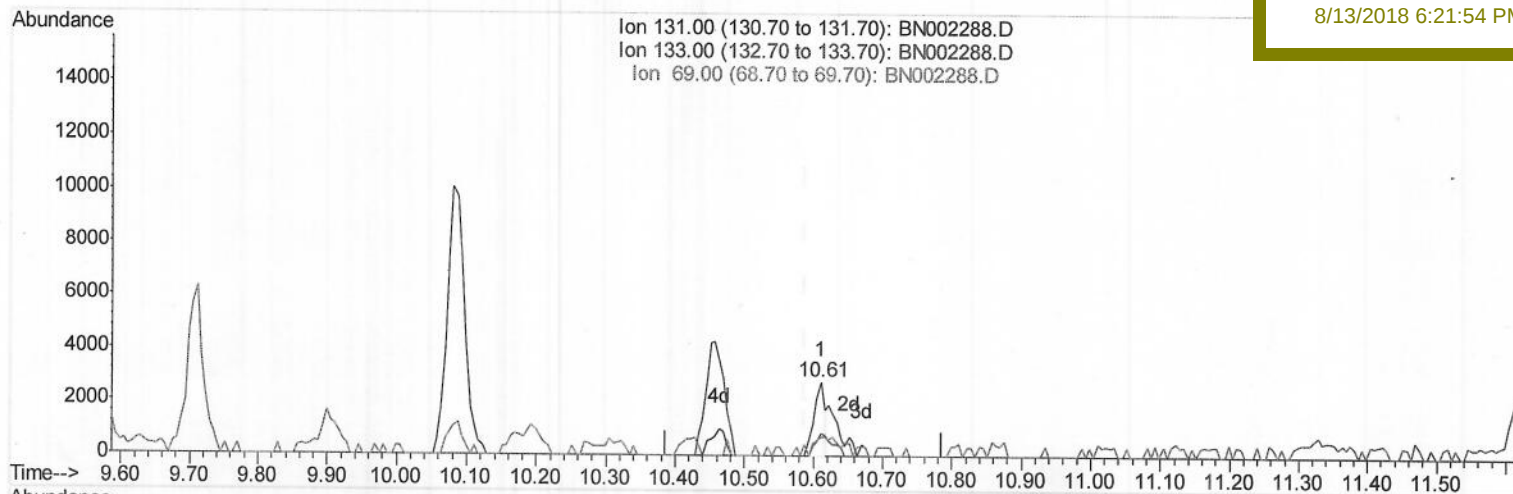
ClientSampleId :

BC6R4

Manual Integrations
APPROVED

Sohil

8/13/2018 6:21:54 PM



(29) 4-Chloroaniline-d4 (S)

10.610min (+0.024) 0.15ng/ul

response 2934

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	29.88
69.00	16.20	25.24#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081018\

Data File : BN002288.D

Acq On : 10 Aug 2018 13:44

Operator : JU/SJ

Sample : J4399-04

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: Aug 11 00:09:02 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sat Aug 11 00:07:45 2018

Response via : Initial Calibration

Instrument :

BNA_N

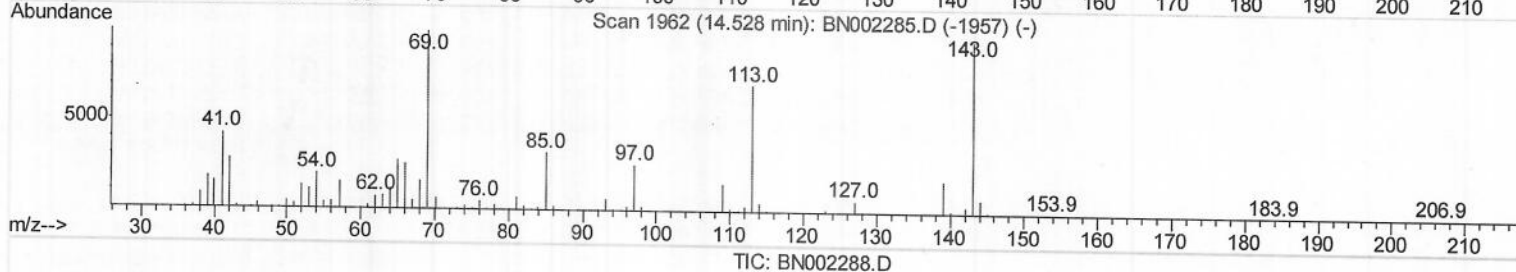
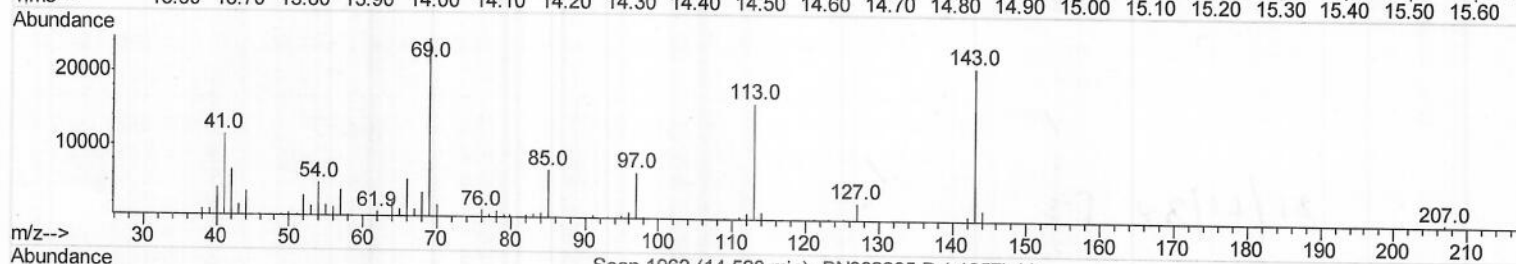
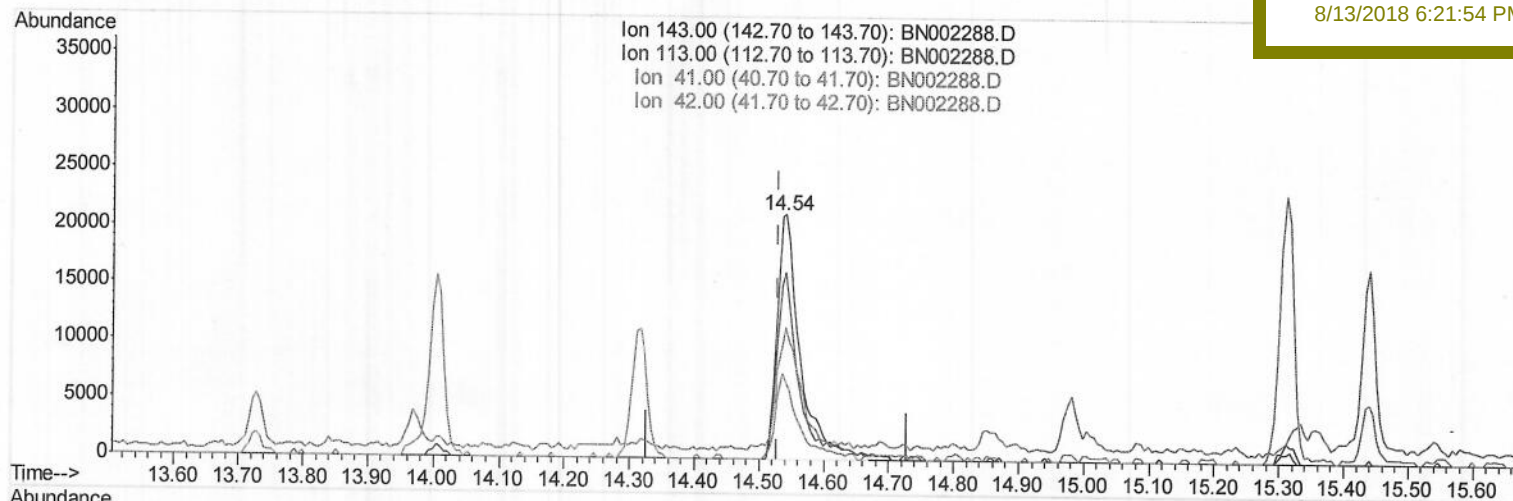
ClientSampleId :

BC6R4

Manual Integrations
APPROVED

Sohil

8/13/2018 6:21:54 PM



(51) 4-Nitrophenol-d4 (S)

14.540min (+0.012) 5.72ng/ul m

S.J. 08/17/18

response 52432

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	76.42
41.00	28.80	53.91#
42.00	19.10	31.19#

Quantitation Report (Qedit)

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Operator : JU/SJ

Sample : J4399-04

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: Aug 11 00:09:02 2018

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Instrument :

BNA_N

ClientSampleId :

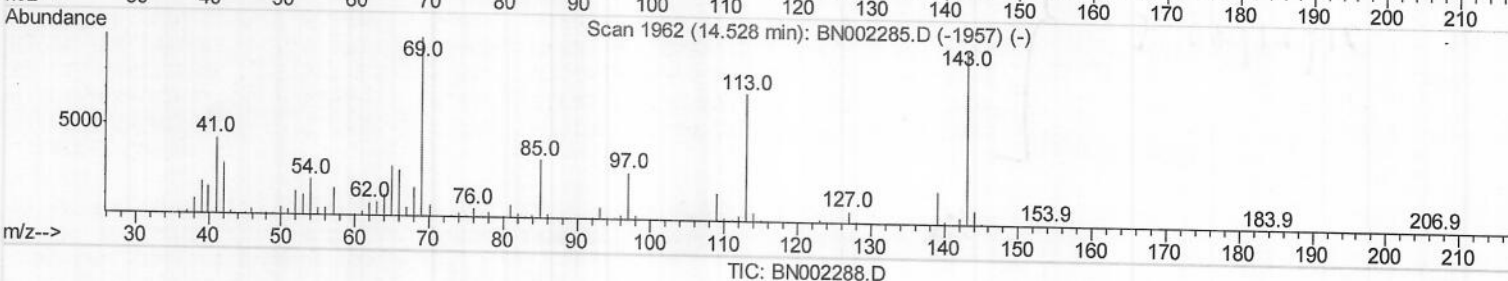
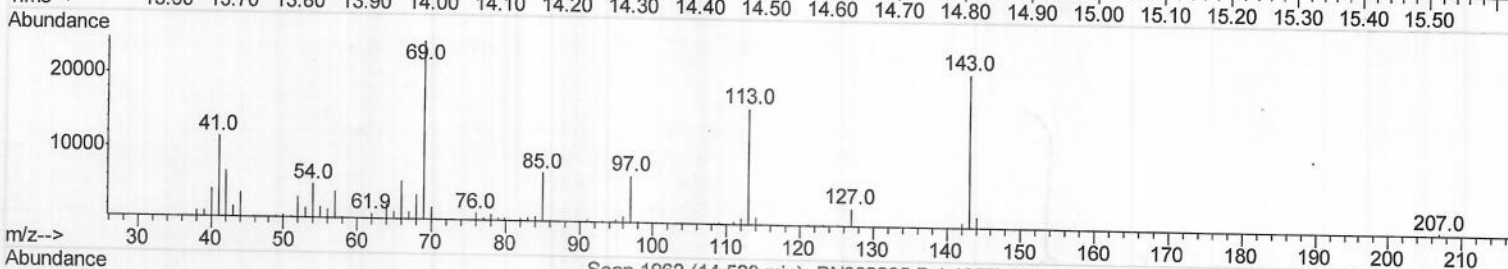
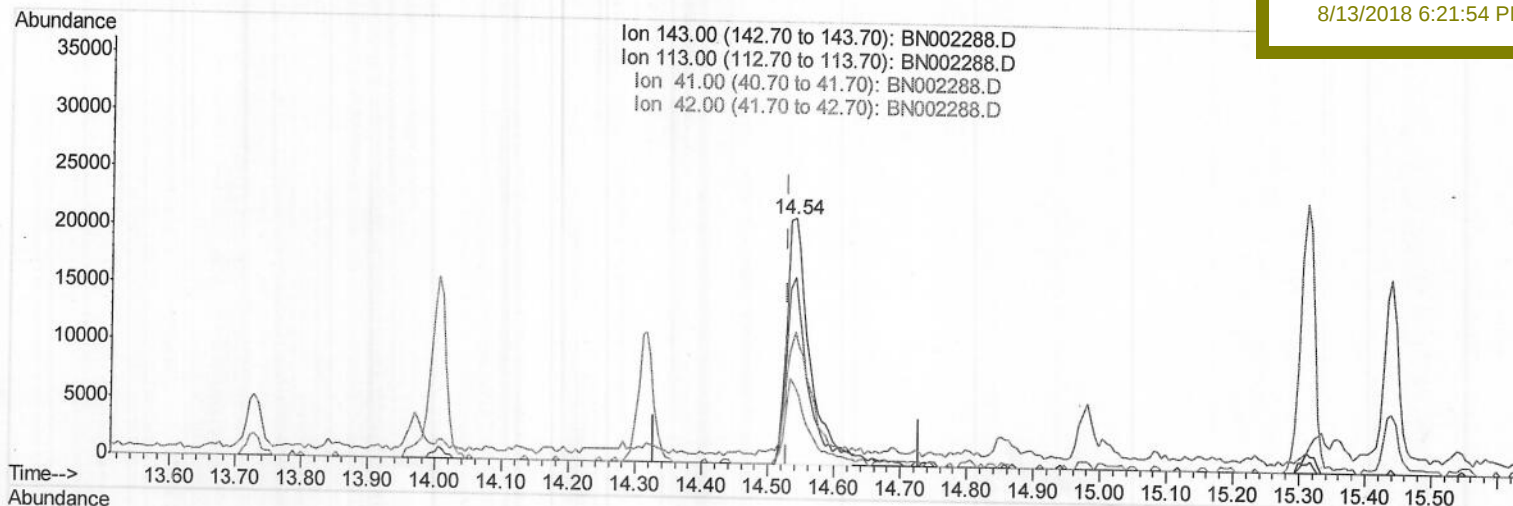
BC6R4

Manual Integrations

APPROVED

Sohil

8/13/2018 6:21:54 PM



(51) 4-Nitrophenol-d4 (S)

14.540min (+0.012) 5.55ng/ul

response 50870

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	76.42
41.00	28.80	53.91#
42.00	19.10	31.19#

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 Sample : J4399-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 BC6R4

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 QLast Update : Sat Aug 11 00:07:45 2018
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 8/13/2018 6:21:54 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	229842	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1036575	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	566471	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1128187	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	801080	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	776221	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	36346	7.14	ng/uL	0.00
5) Phenol-d5	6.86	99	154412	7.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	429266	32.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	444594	26.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	296194	16.99	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	285054	33.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	310355	31.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	504282	28.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	5358m	0.27	ng/ul	0.02
43) Dimethylphthalate-d6	13.73	166	1682338	35.04	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2109449	35.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	52432m	5.72	ng/ul	0.01
57) Fluorene-d10	15.32	176	1395686	33.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	230197	31.33	ng/ul	0.00
70) Anthracene-d10	17.16	188	2025272	36.82	ng/ul	0.00
78) Pyrene-d10	19.46	212	1872274	44.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1492945	35.62	ng/ul	0.00

S.J.
 08/17/18

Target Compounds Ovalue

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