

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092418\
Quantitation Report (QT Reviewed)

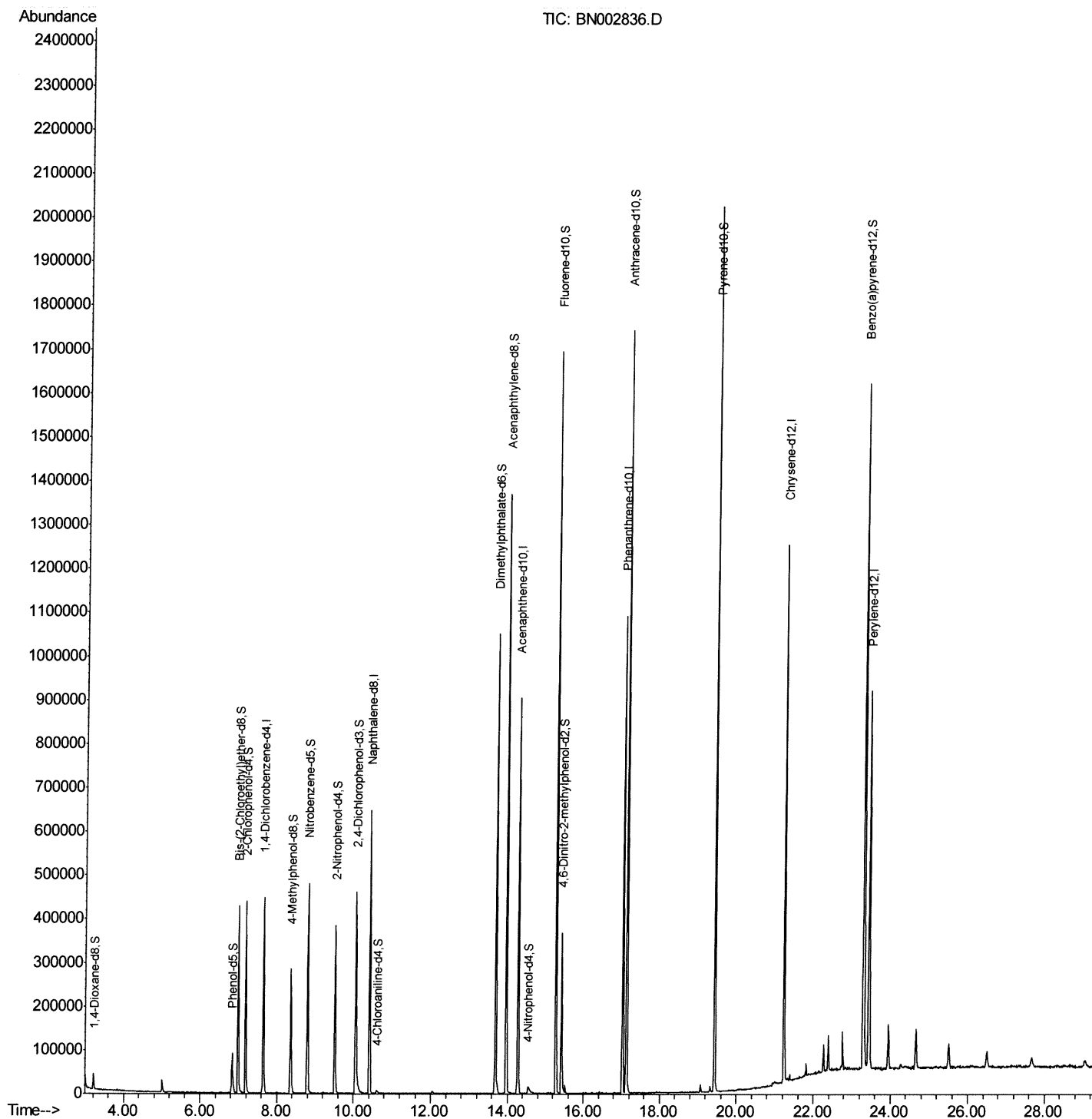
Data File : BN002836.D
Acq On : 24 Sep 2018 20:44
Operator : JU/SJ
Sample : J5013-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08S3

Manual Integrations
APPROVED

Sohil
9/25/2018 12:07:38 PM

Quant Time: Sep 25 05:57:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 25 05:43:40 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092418\
Quantitation Report (Qedit)

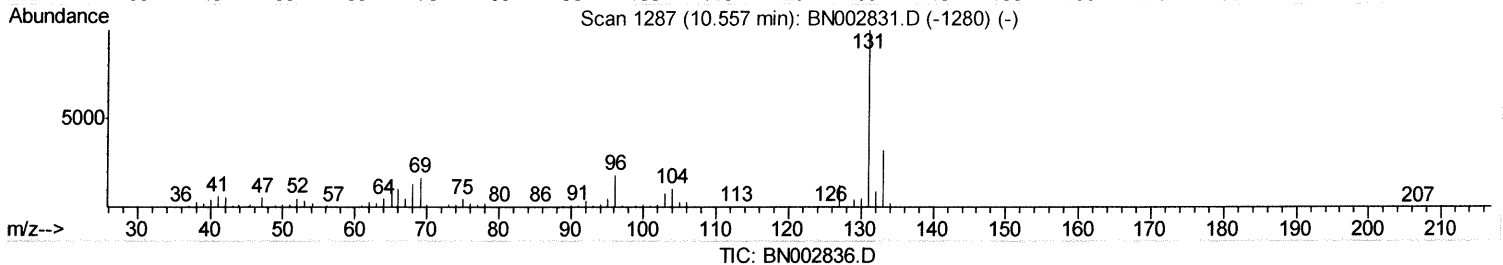
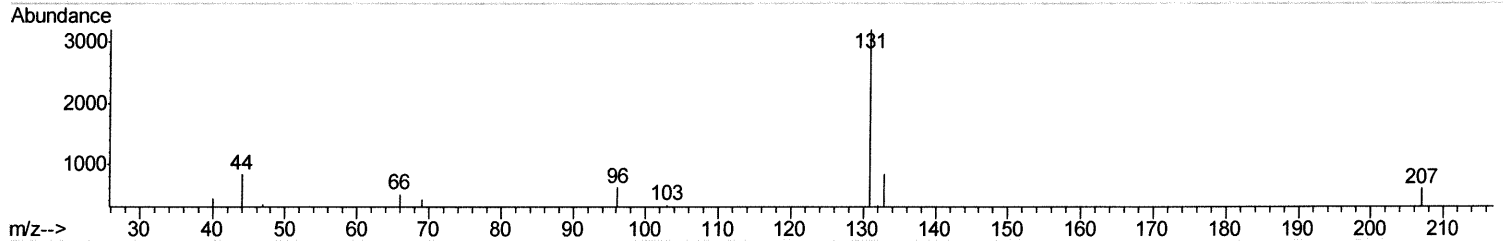
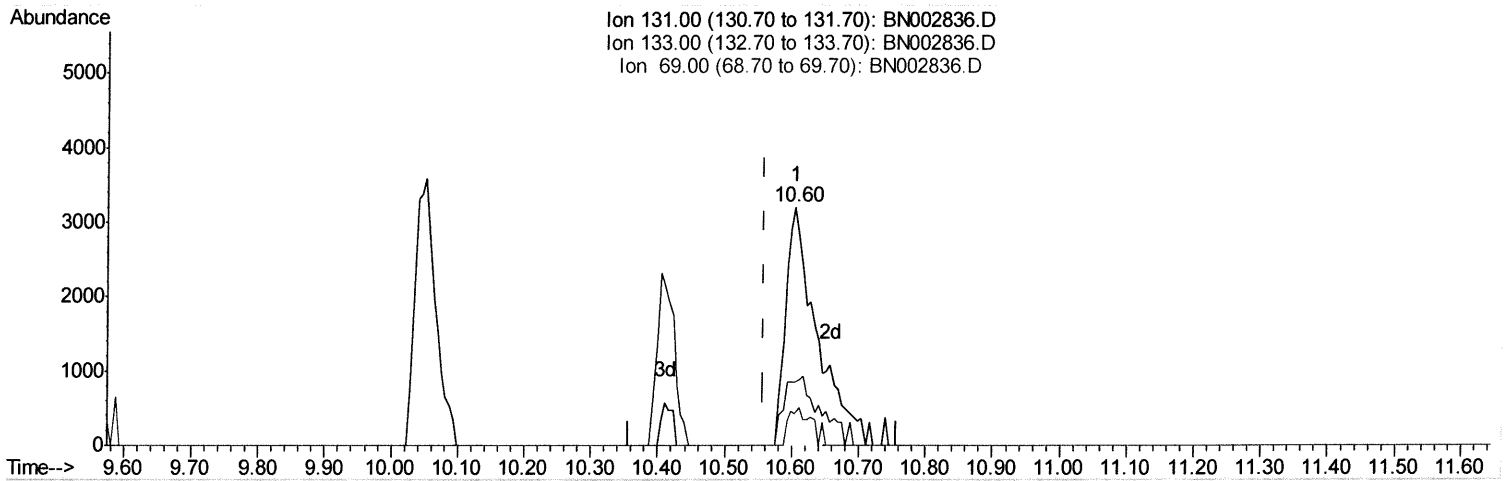
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TIC: BN002836.D

(29) 4-Chloroaniline-d4 (S)
10.604min (+0.047) 0.82ng/ul

response 8253

Ion	Exp%	Act%
131.00	100	100
133.00	32.90	26.29#
69.00	16.80	13.29#
0.00	0.00	0.00

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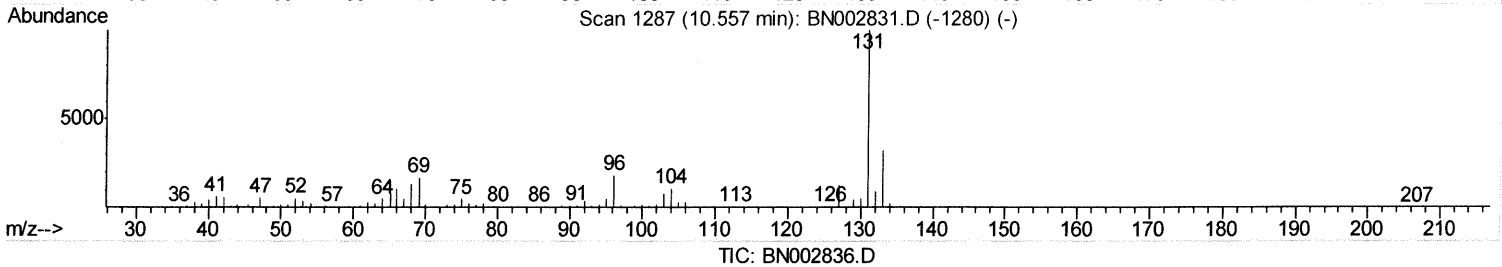
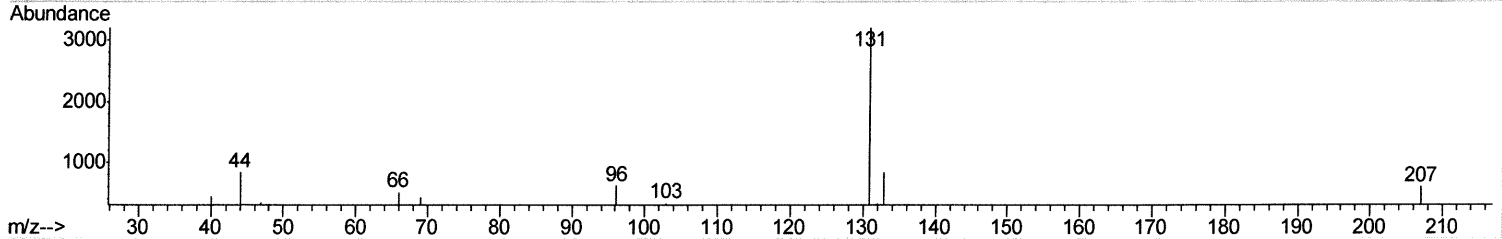
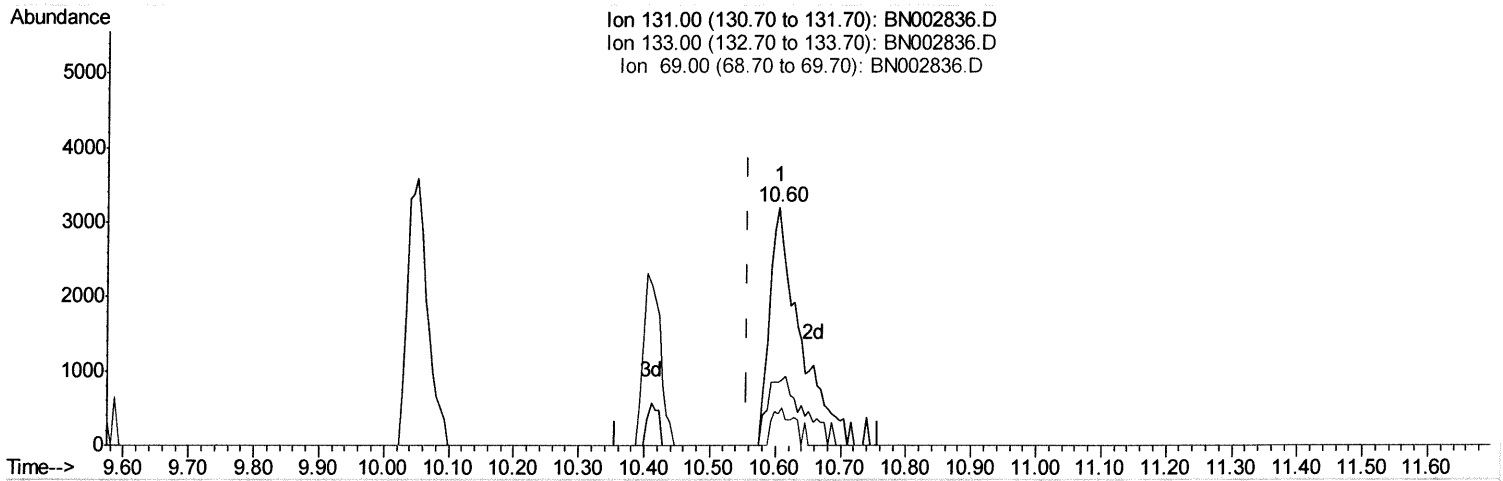
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(29) 4-Chloroaniline-d4 (S)

10.604min (+0.047) 1.02ng/ul m

SJ 9/28/18

response 10296

Ion	Exp%	Act%
131.00	100	100
133.00	32.90	26.29#
69.00	16.80	13.29#
0.00	0.00	0.00

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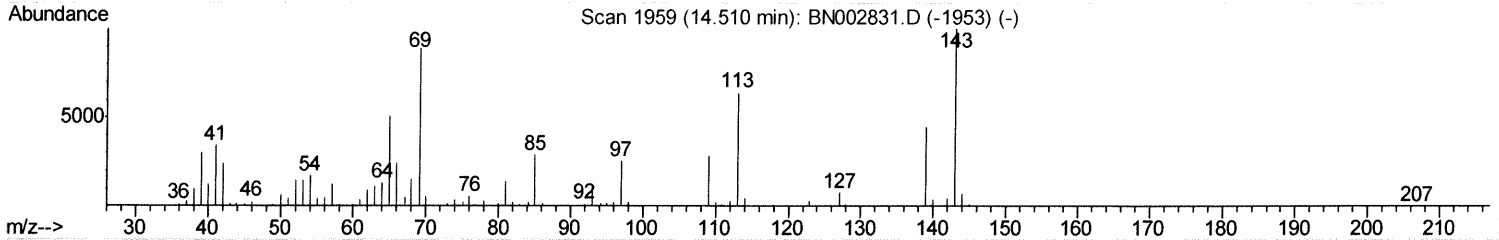
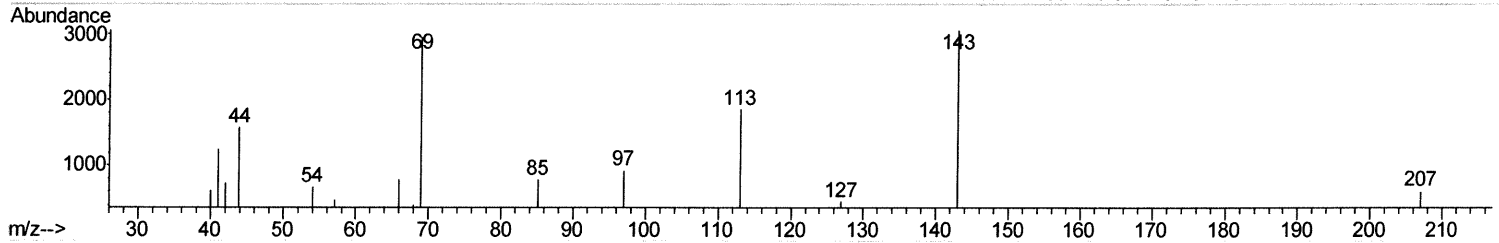
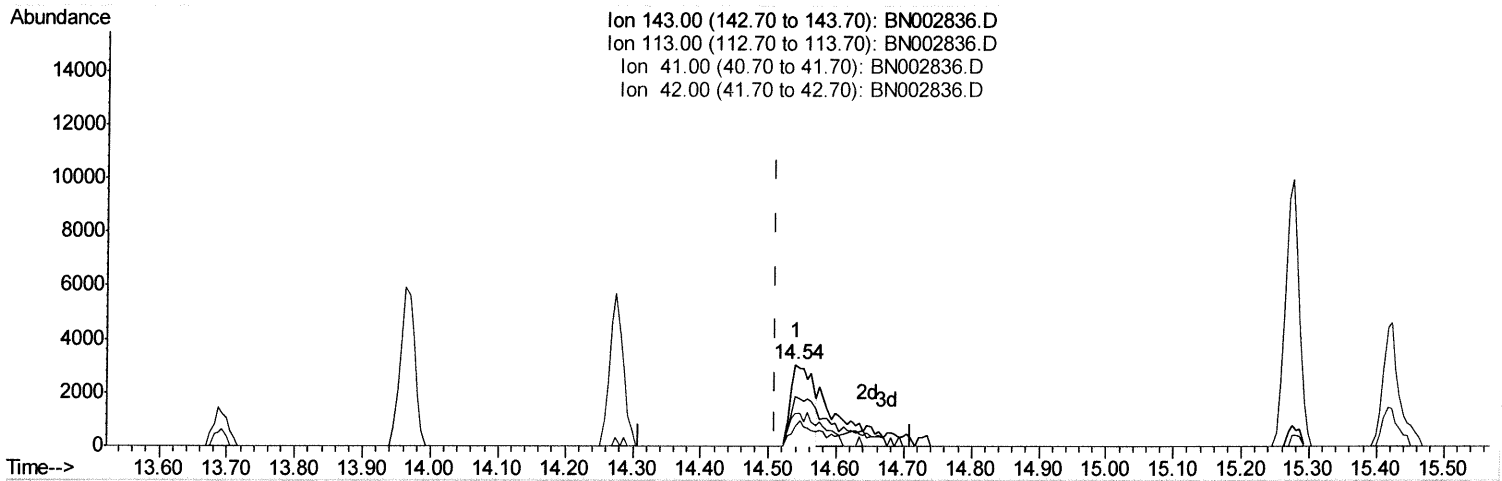
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TIC: BN002836.D

(51) 4-Nitrophenol-d4 (S)
14.539min (+0.030) 1.68ng/ul
response 6694

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	60.66
41.00	39.90	40.72
42.00	25.80	23.74

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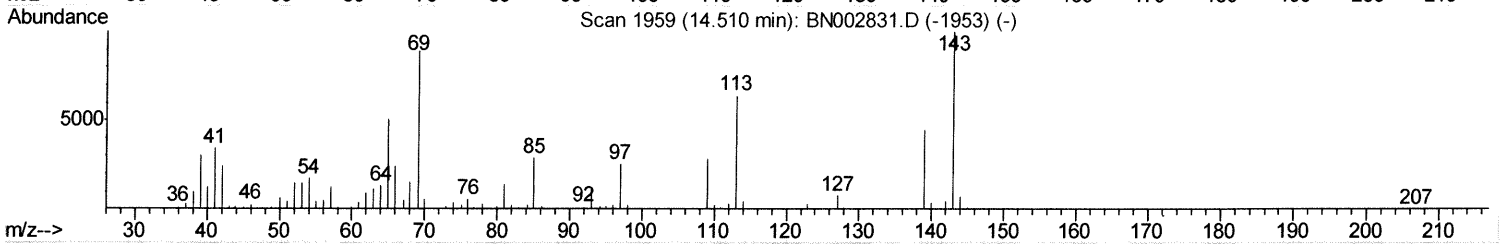
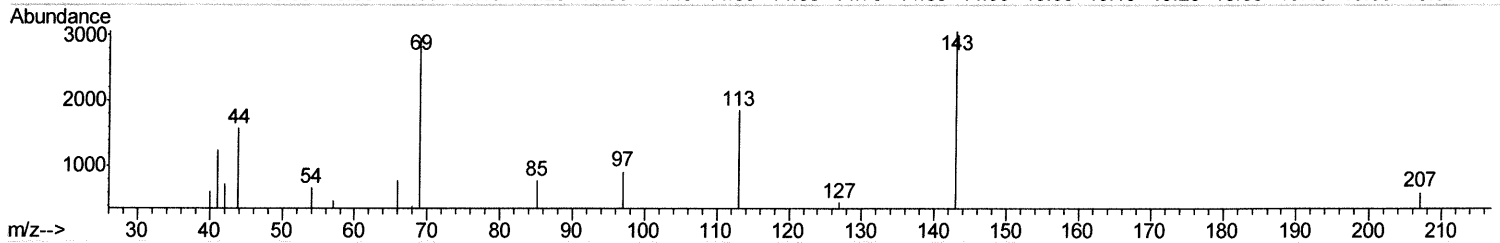
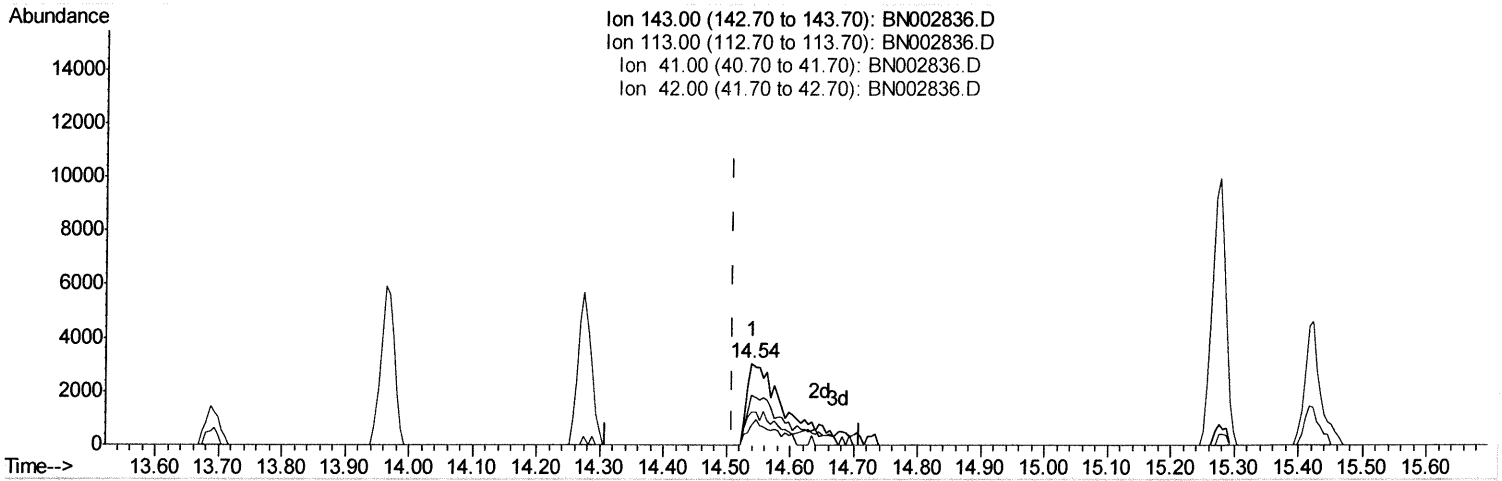
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Operator : JU/SJ
Sample : J5013-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BN002836.D

(51) 4-Nitrophenol-d4 (S)

14.539min (+0.030) 3.33ng/ul m

SJ 9/28/18

response 13260

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	60.66
41.00	39.90	40.72
42.00	25.80	23.74

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	133362	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	552686	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	307994	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	640403	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	622569	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	626754	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	16823	5.82	ng/uL	0.00
5) Phenol-d5	6.83	99	65473	5.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	202675	28.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	220311	23.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	124620	14.21	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	127699	29.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	146692	30.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	233647	26.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	10296m	1.02	ng/ul	0.05
43) Dimethylphthalate-d6	13.69	166	772121	32.03	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	982423	31.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	13260m	3.33	ng/ul	0.03
57) Fluorene-d10	15.27	176	675285	31.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	100567	25.11	ng/ul	0.00
70) Anthracene-d10	17.13	188	1017376	33.28	ng/ul	0.00
78) Pyrene-d10	19.43	212	1054822	32.11	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	1100105	33.35	ng/ul	0.00

SJ 9/28/18
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Target Compounds Qvalue

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