

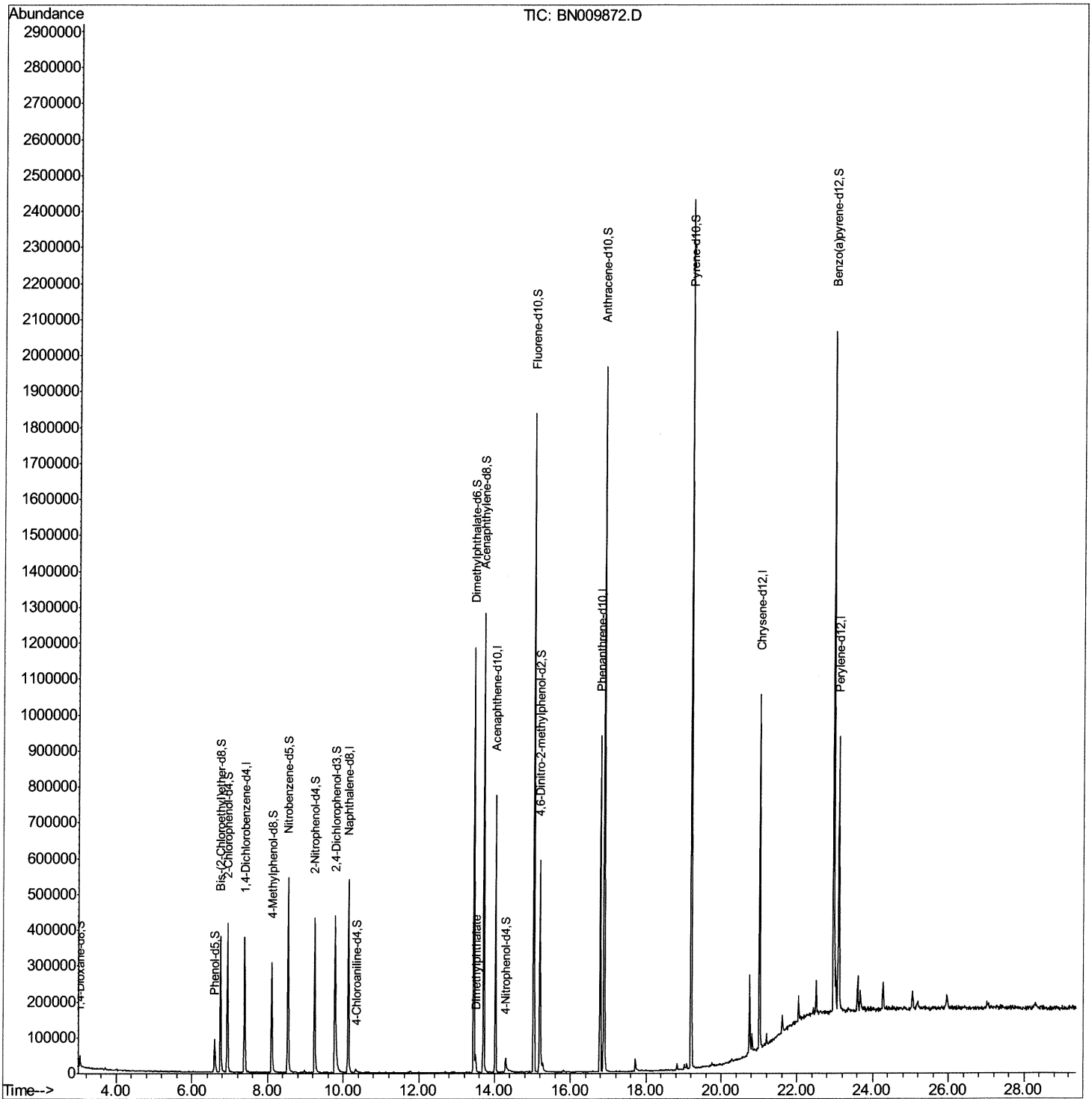
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (QT Reviewed)
Data File : BN009872.D
Acq On : 24 Feb 2020 20:28
Operator : CG/JU
Sample : L1582-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDK4

Manual Integrations
APPROVED

mohammad
2/25/2020 3:40:08 PM

Quant Time: Feb 25 02:56:41 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (Qedit)

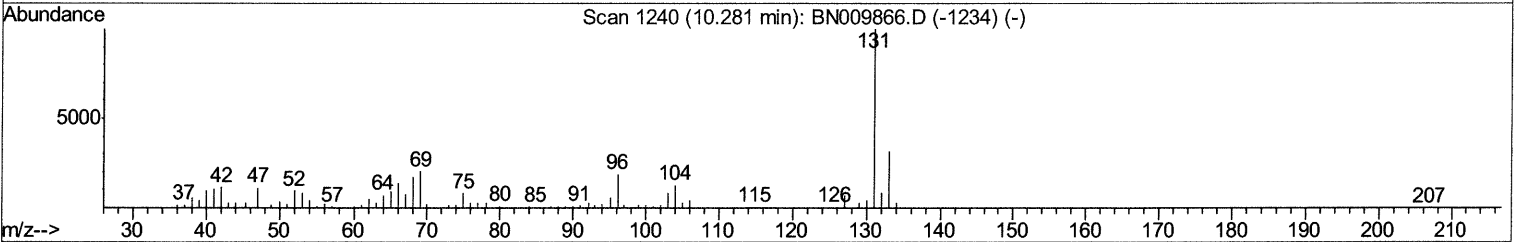
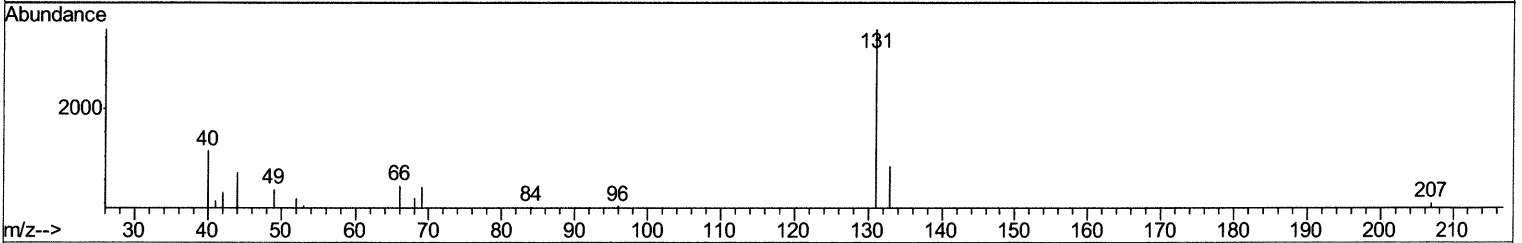
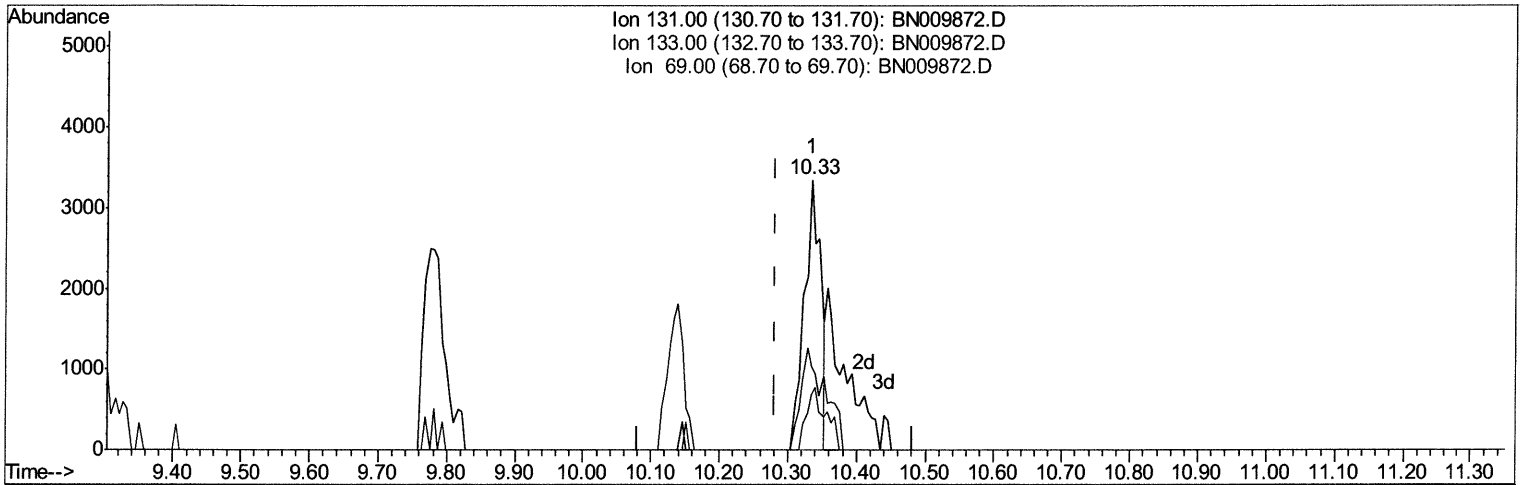
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Quant Time: Feb 25 02:42:16 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BN009872.D

(29) 4-Chloroaniline-d4 (S)
10.334min (+0.053) 0.87ng/ul
response 5516

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	30.76
69.00	22.10	20.31
0.00	0.00	0.00

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Quantitation Report (Qedit)

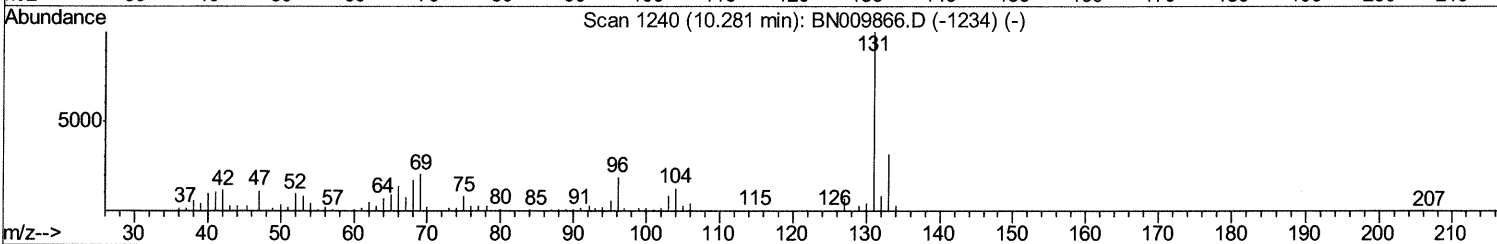
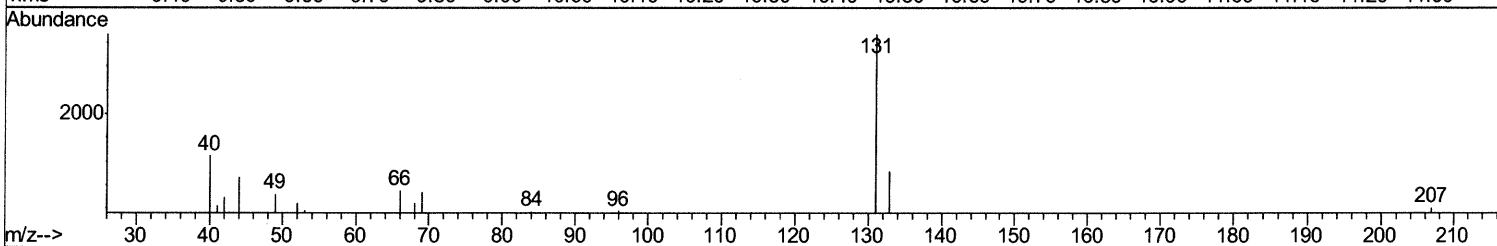
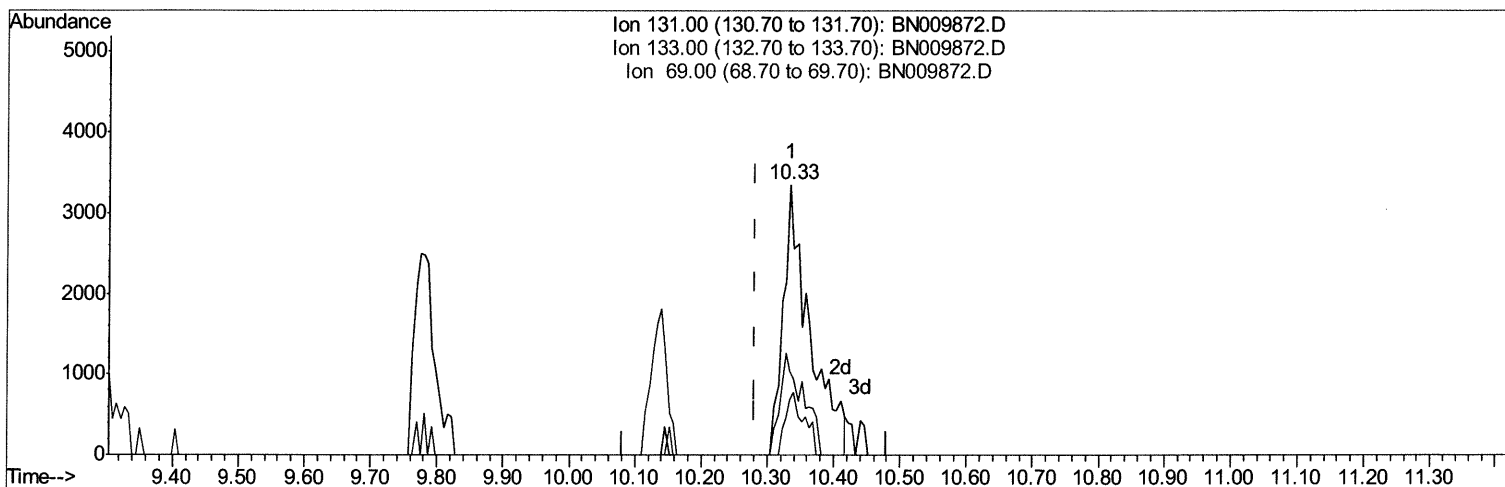
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ClientSampleId :
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Manual Integrations
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TIC: BN009872.D

(29) 4-Chloroaniline-d4 (S)

10.334min (+0.053) 1.46ng/ul m *2/25/20*

response 9286

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	30.76
69.00	22.10	20.31
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (Qedit)

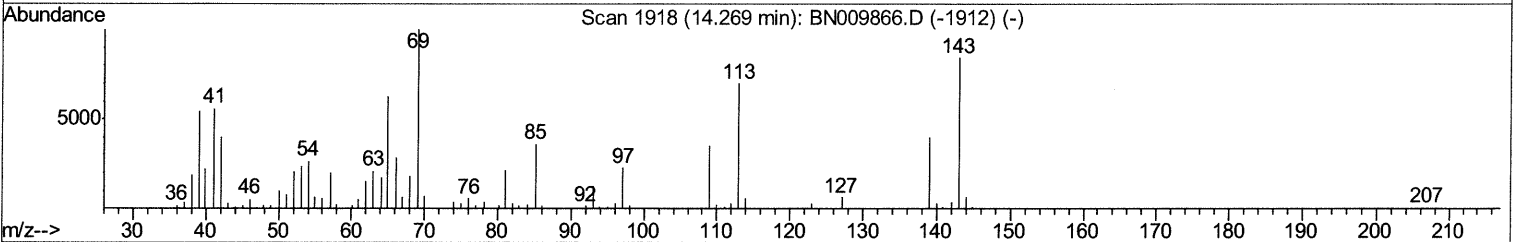
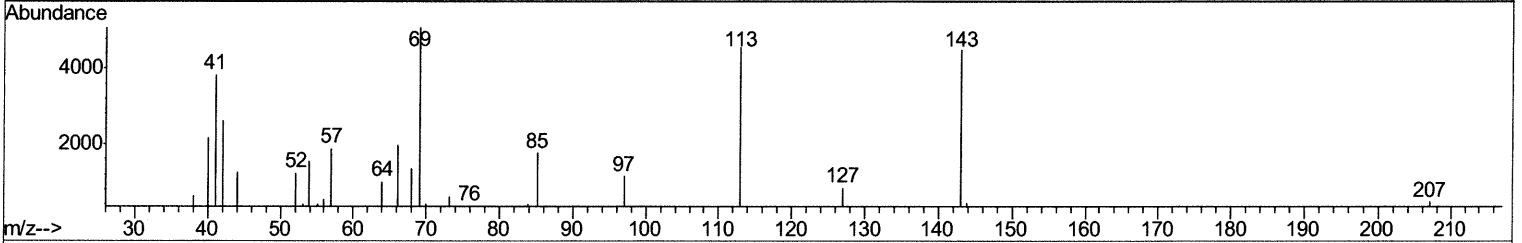
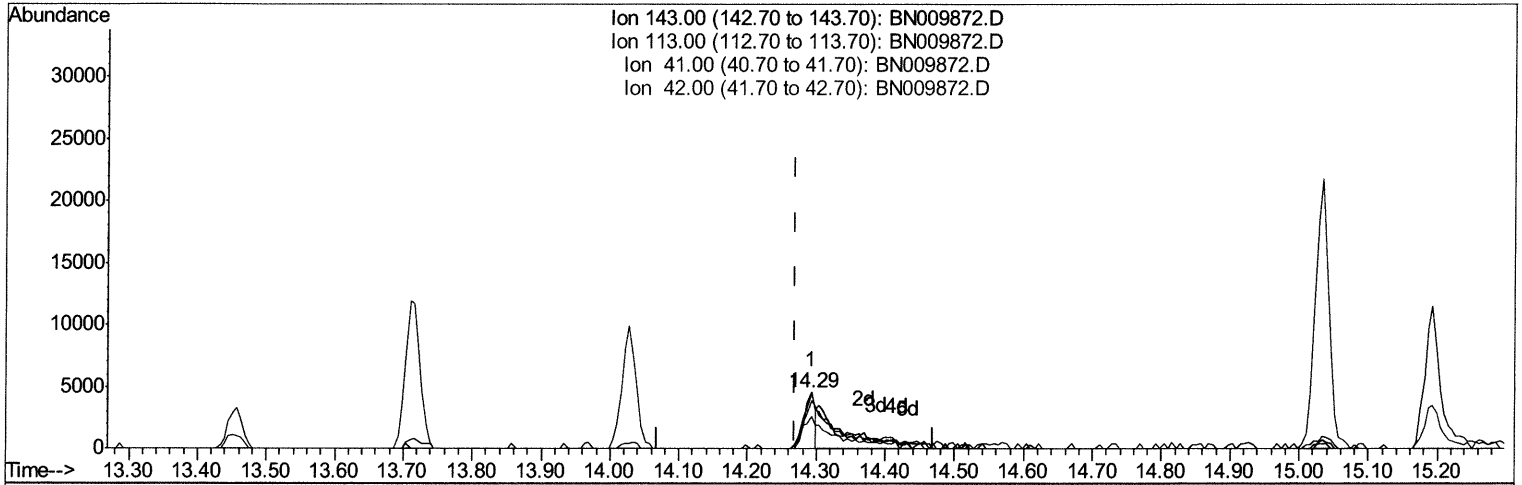
Data File : BN009872.D
Acq On : 24 Feb 2020 20:28
Operator : CG/JU
Sample : L1582-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DBDK4

Manual Integrations
APPROVED

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TIC: BN009872.D

(52) 4-Nitrophenol-d4 (S)
14.292min (+0.023) 1.61ng/ul
response 5126

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	101.76
41.00	66.00	85.26#
42.00	43.20	58.20#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (Qedit)

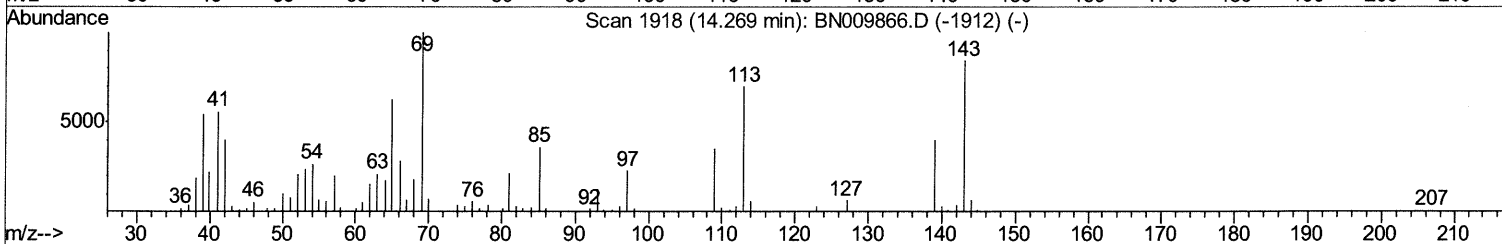
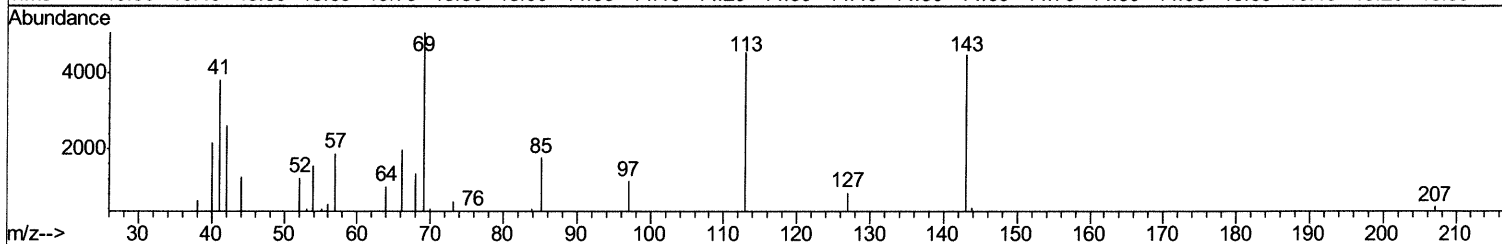
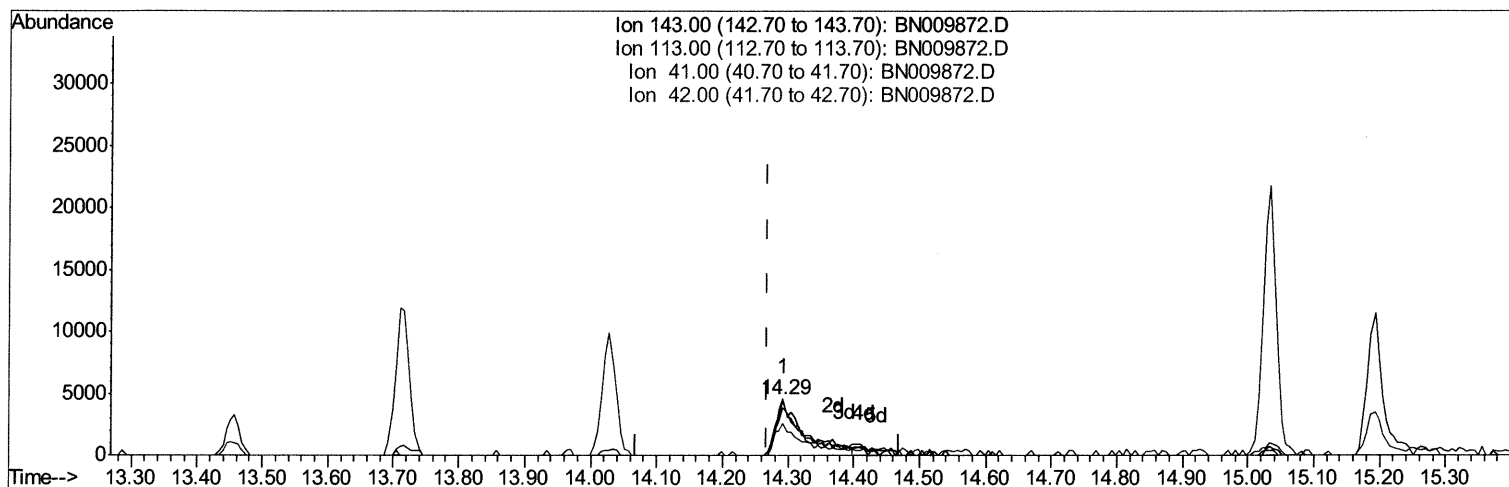
Data File : BN009872.D
Acq On : 24 Feb 2020 20:28
Operator : CG/JU
Sample : L1582-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DBDK4

Manual Integrations
APPROVED

mohammad
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Quant Time: Feb 25 02:42:16 2020
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BN009872.D

(52) 4-Nitrophenol-d4 (S)

14.292min (+0.023) 4.18ng/ul m **JU 02/28/20**

response 13329

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	101.76
41.00	66.00	85.26#
42.00	43.20	58.20#

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 Sample : L1582-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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Manual Integrations
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 QLast Update : Tue Feb 25 02:39:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	85370	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	367332	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	233517	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	490899	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	437969	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	471378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	13404	6.46	ng/uL	0.00	
5) Phenol-d5	6.59	99	48612	6.69	ng/ul	0.01	
7) Bis-(2-Chloroethyl)ether-d	6.75	67	181559	36.23	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.93	132	157575	28.82	ng/ul	0.00	
13) 4-Methylphenol-d8	8.10	113	97598	16.90	ng/ul	0.00	
19) Nitrobenzene-d5	8.53	128	98409	36.62	ng/ul	0.01	
22) 2-Nitrophenol-d4	9.24	143	100817	34.29	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.78	165	172052	30.44	ng/ul	0.01	
29) 4-Chloroaniline-d4	10.33	131	9286m	1.46	ng/ul	0.05	J4 02/28/20
44) Dimethylphthalate-d6	13.46	166	697409	39.98	ng/ul	0.00	
47) Acenaphthylene-d8	13.72	160	797608	38.83	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.29	143	13329m	4.18	ng/ul	0.02	J4 02/28/20
58) Fluorene-d10	15.03	176	630364	41.86	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.19	200	100349	32.91	ng/ul	0.00	
71) Anthracene-d10	16.89	188	1027417	45.66	ng/ul	0.00	
79) Pyrene-d10	19.19	212	1166394	50.95	ng/ul	0.00	
90) Benzo(a)pyrene-d12	22.97	264	1152625	48.96	ng/ul	0.00	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.50	163	28455	1.563	ng/ul#	94

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