

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

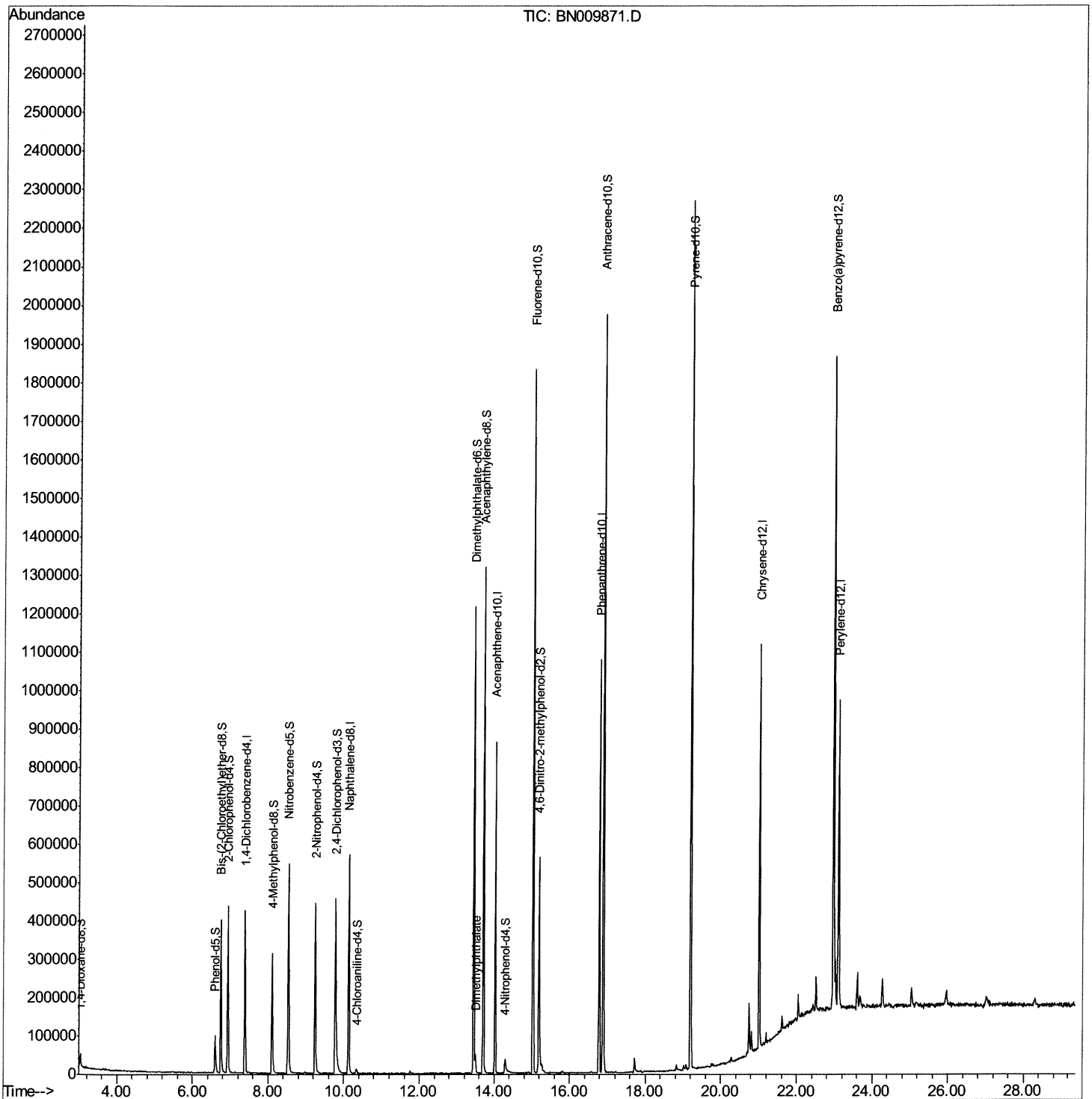
Data File : BN009871.D
Acq On : 24 Feb 2020 19:51
Operator : CG/JU
Sample : L1582-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDK3

Manual Integrations
APPROVED

mohammad
2/25/2020 3:40:01 PM

Quant Time: Feb 25 02:54:43 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)

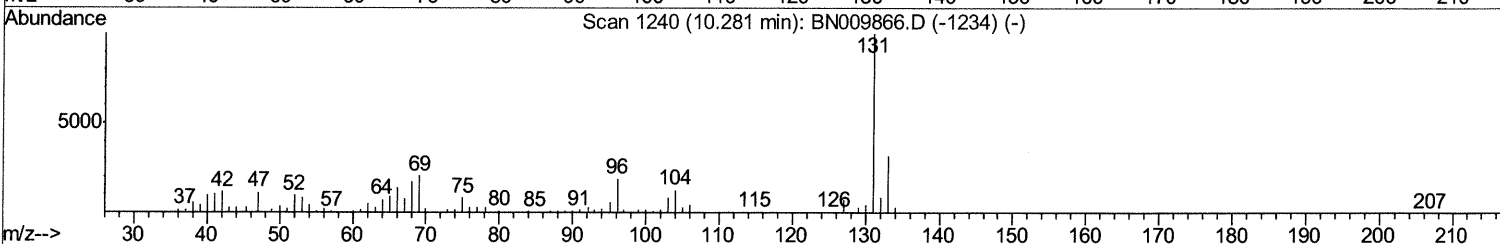
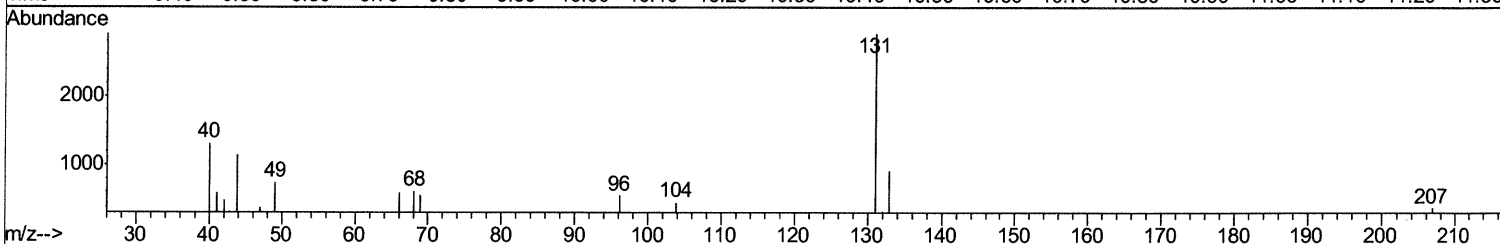
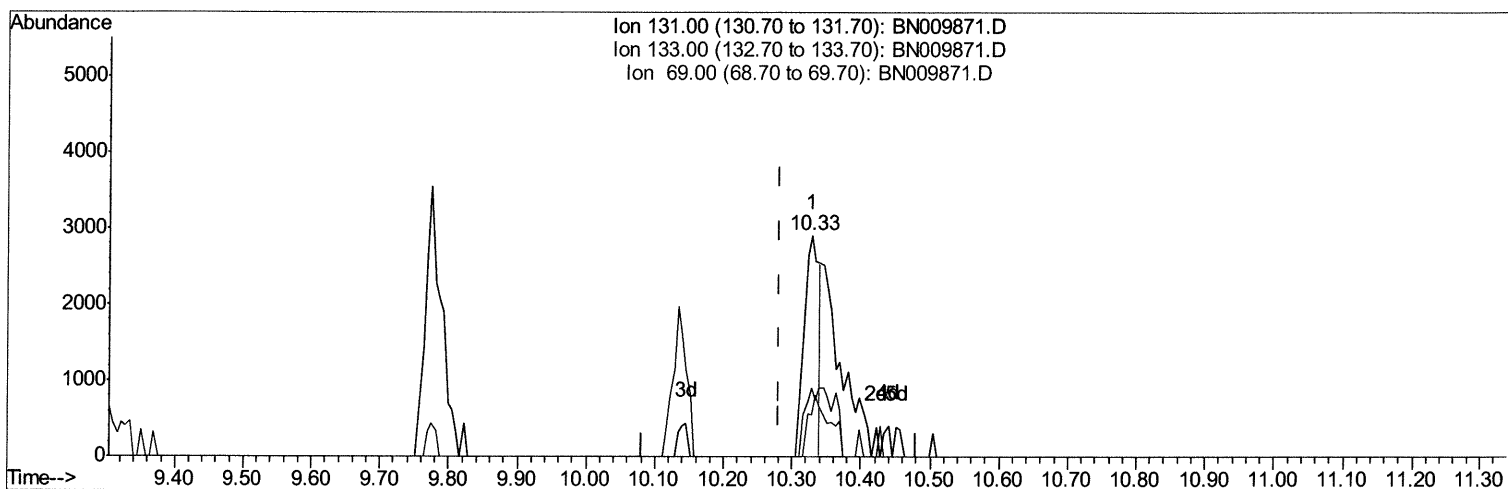
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Quant Time: Feb 25 02:42:09 2020
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TIC: BN009871.D

(29) 4-Chloroaniline-d4 (S)

10.328min (+0.047) 0.66ng/ul

response 4571

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	31.07
69.00	22.10	18.80
0.00	0.00	0.00

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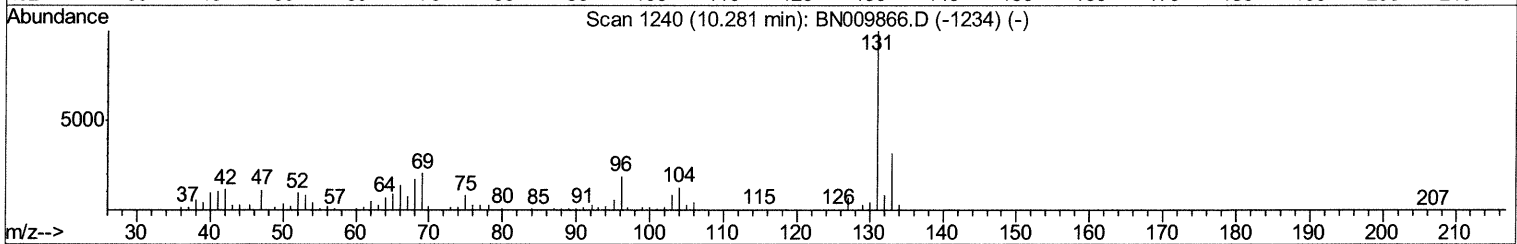
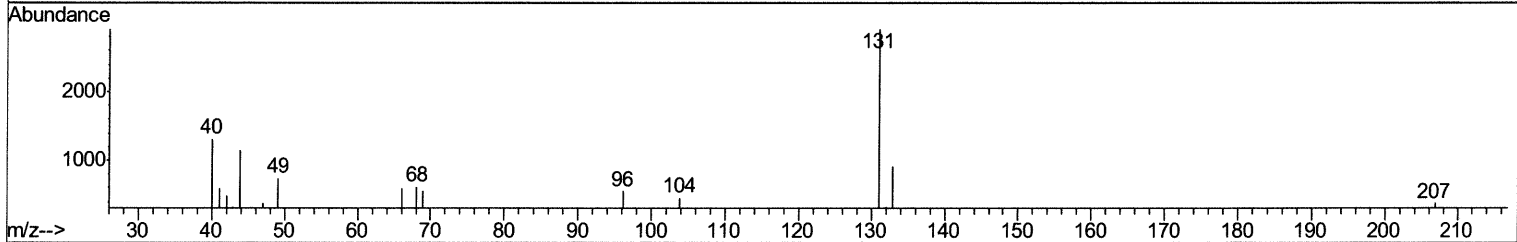
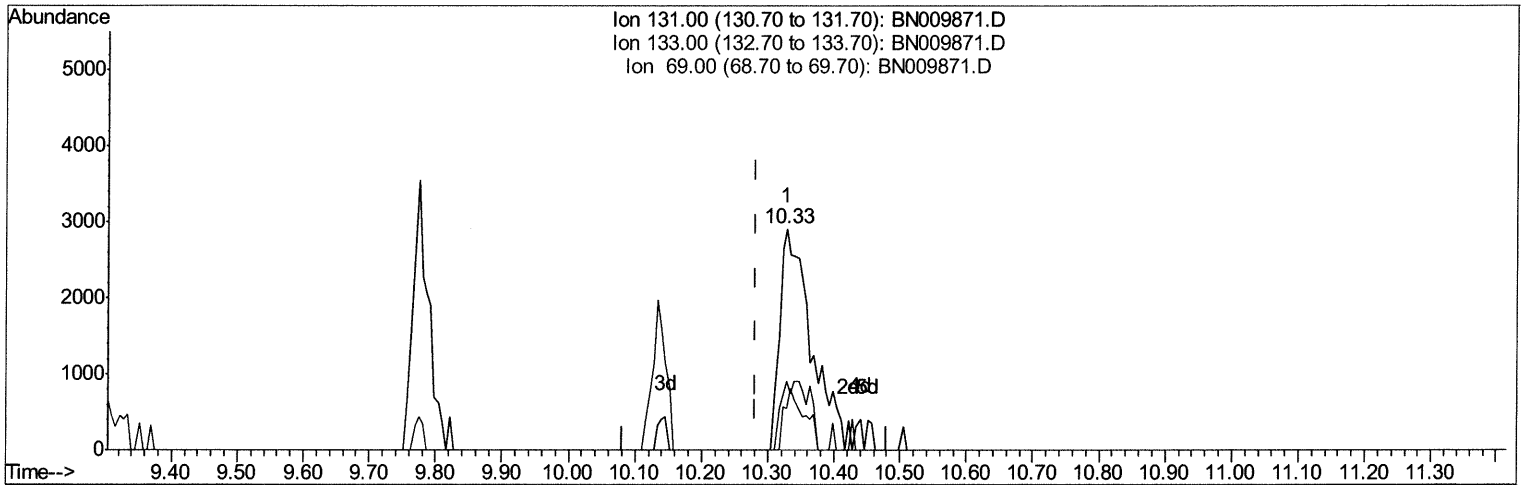
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(29) 4-Chloroaniline-d4 (S)

10.328min (+0.047) 1.38ng/ul m J 402/28/20

response 9553

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	31.07
69.00	22.10	18.80
0.00	0.00	0.00

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

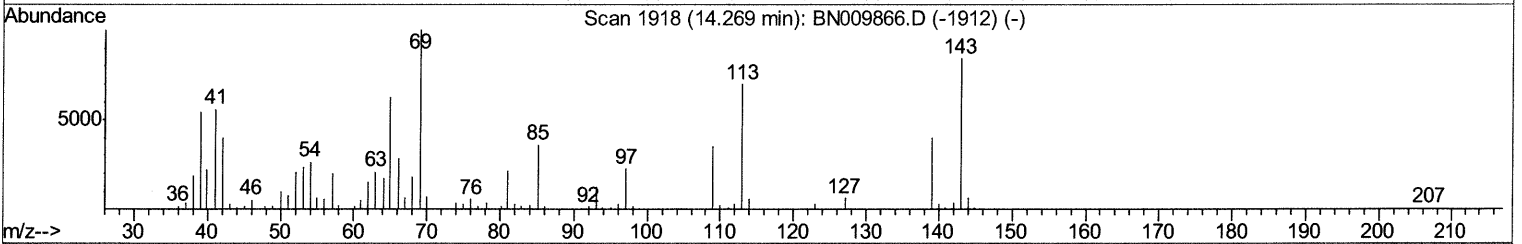
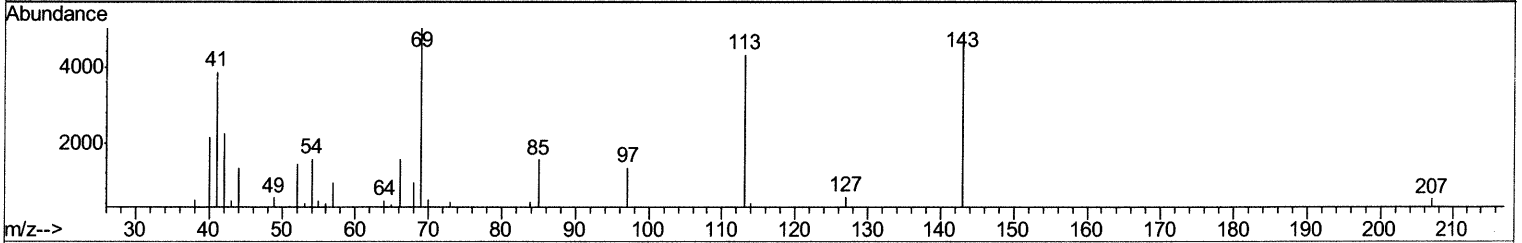
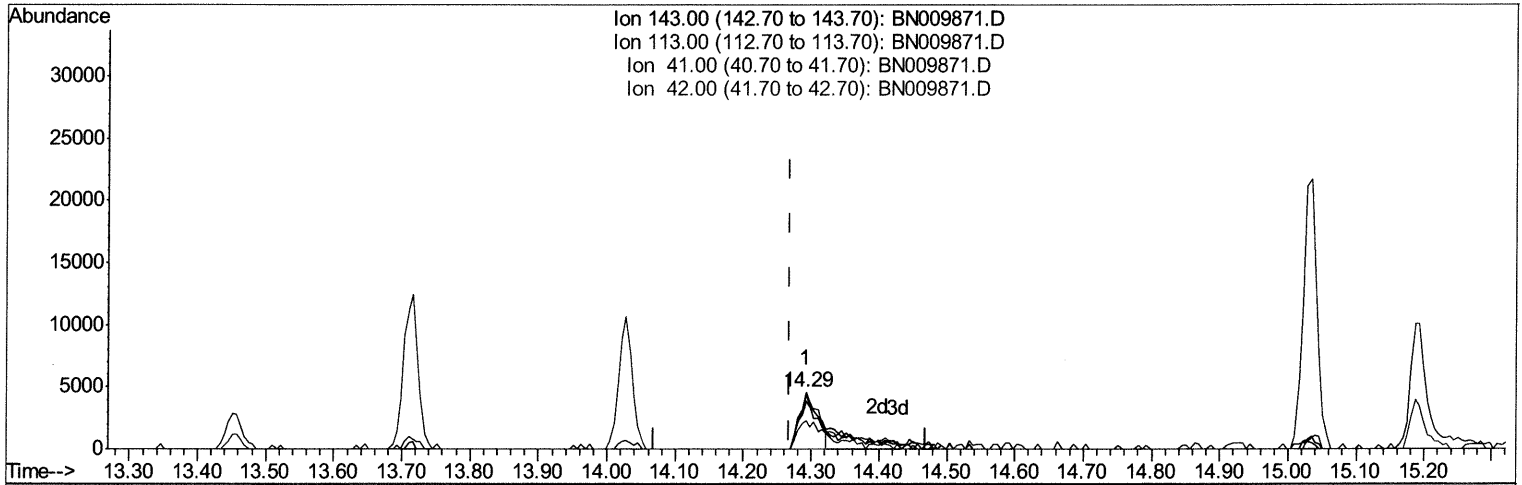
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TIC: BN009871.D

(52) 4-Nitrophenol-d4 (S)
14.292min (+0.023) 2.48ng/ul
response 8670

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	94.01
41.00	66.00	84.17#
42.00	43.20	48.94

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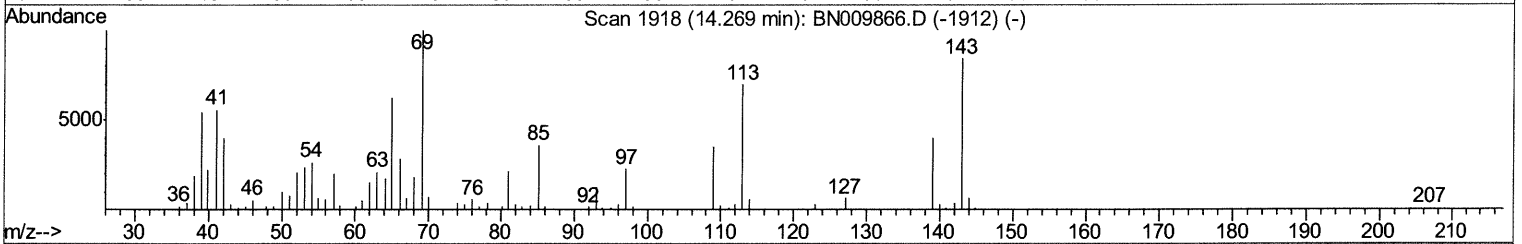
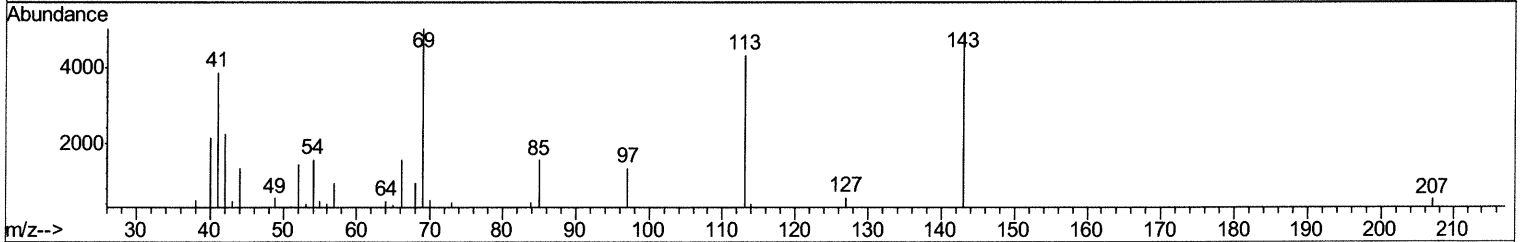
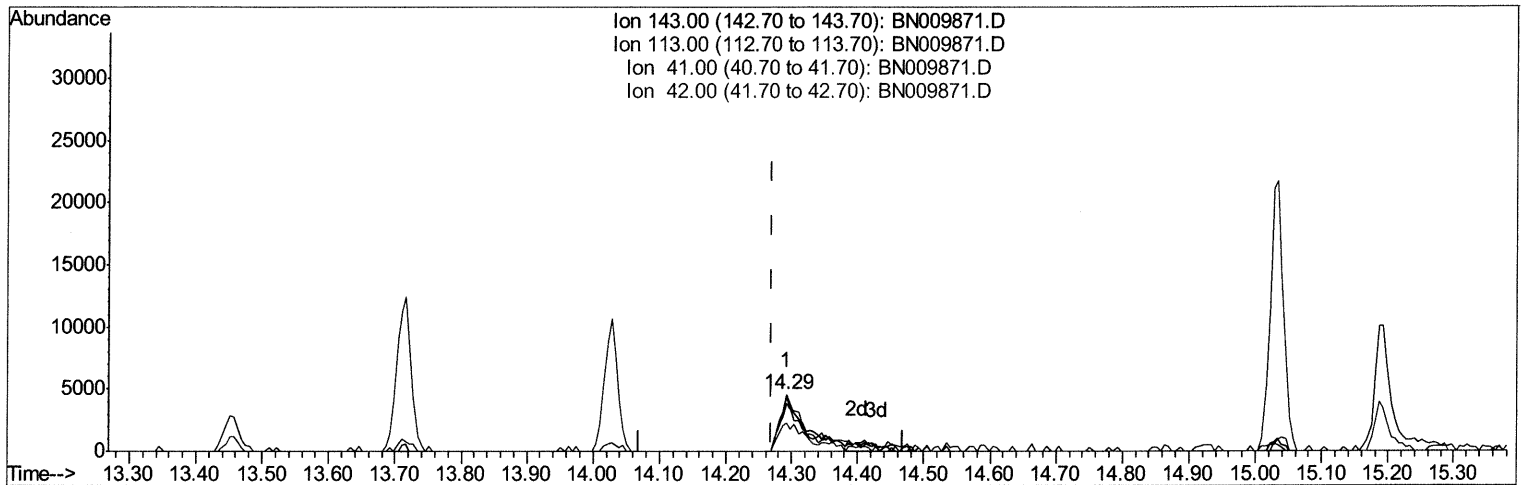
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Acq On : 24 Feb 2020 19:51
Operator : CG/JU
Sample : L1582-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DBDK3

Manual Integrations
APPROVED

mohammad
2/25/2020 3:40:01 PM

Quant Time: Feb 25 02:42:09 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



TIC: BN009871.D

(52) 4-Nitrophenol-d4 (S)

14.292min (+0.023) 3.55ng/ul m *J140228/20*

response 12420

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	94.01
41.00	66.00	84.17#
42.00	43.20	48.94

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	93939	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	399715	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	256541	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	545926	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	472333	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	523170	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	13394	5.86	ng/uL	0.00	
5) Phenol-d5	6.59	99	50434	6.31	ng/ul	0.01	
7) Bis-(2-Chloroethyl)ether-d	6.75	67	181080	32.84	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.93	132	156862	26.08	ng/ul	0.00	
13) 4-Methylphenol-d8	8.10	113	101569	15.98	ng/ul	0.00	
19) Nitrobenzene-d5	8.53	128	99454	34.01	ng/ul	0.01	
22) 2-Nitrophenol-d4	9.25	143	109060	34.09	ng/ul	0.01	
26) 2,4-Dichlorophenol-d3	9.77	165	179377	29.17	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.33	131	9553m>	1.38	ng/ul>	0.05	5402/28/20
44) Dimethylphthalate-d6	13.46	166	735259	38.37	ng/ul	0.00	
47) Acenaphthylene-d8	13.72	160	825897	36.60	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.29	143	12420m>	3.55	ng/ul>	0.02	5402/28/20
58) Fluorene-d10	15.03	176	639887	38.68	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.19	200	96181	28.36	ng/ul	0.00	
71) Anthracene-d10	16.89	188	996668	39.83	ng/ul	0.00	
79) Pyrene-d10	19.19	212	1088791	44.10	ng/ul	0.00	
90) Benzo(a)pyrene-d12	22.98	264	1073688	41.10	ng/ul	0.00	

Target Compounds				Qvalue
45) Dimethylphthalate	13.50	163	24421	1.221 ng/ul# 97

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