

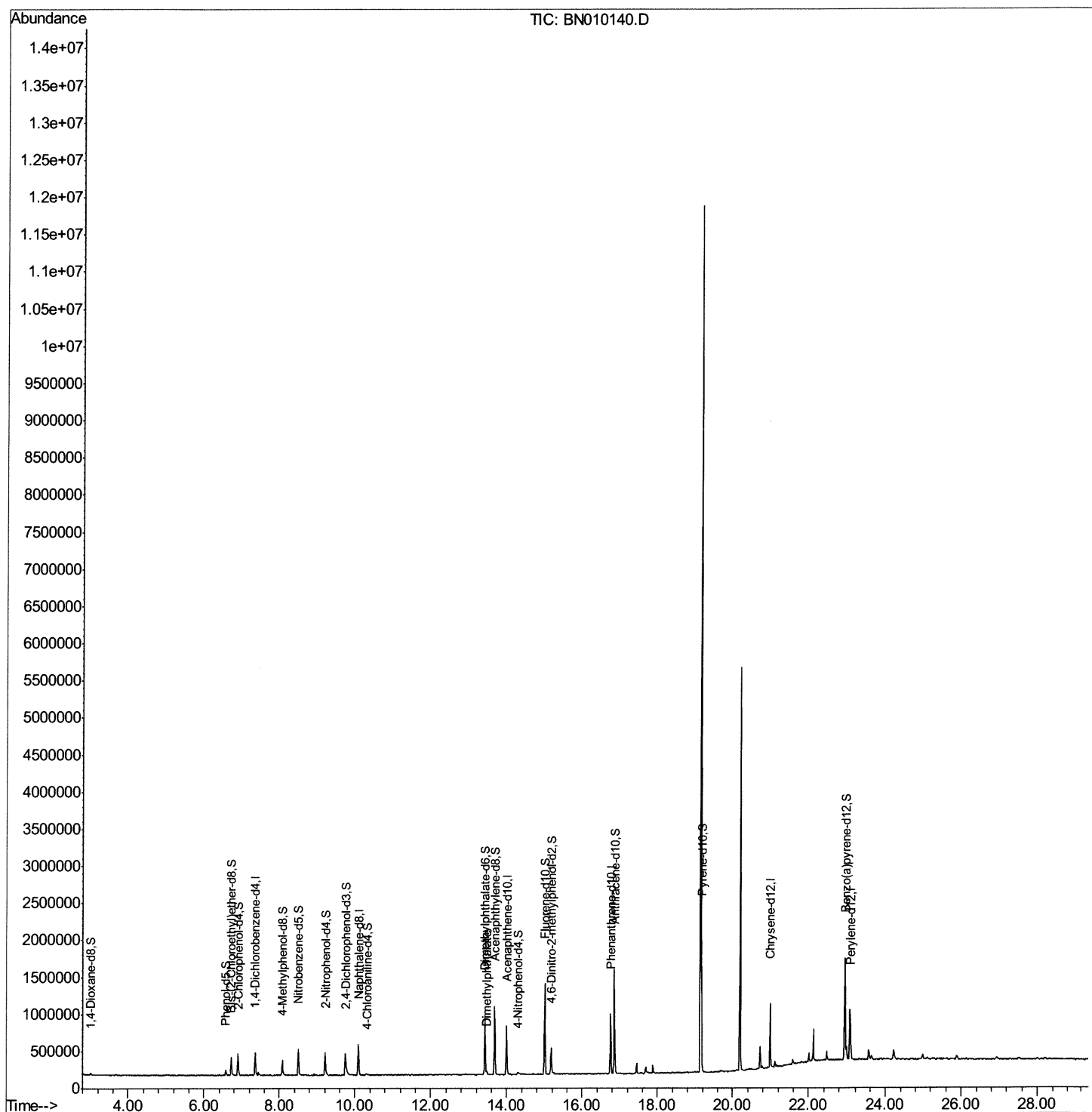
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN030620\
Data File : BN010140.D
Acq On : 07 Mar 2020 03:45
Operator : CG/JU
Sample : L1782-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB6

Manual Integrations
APPROVED

mohammad
3/9/2020 3:07:21 PM

Quant Time: Mar 07 05:35:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 07 02:56:35 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

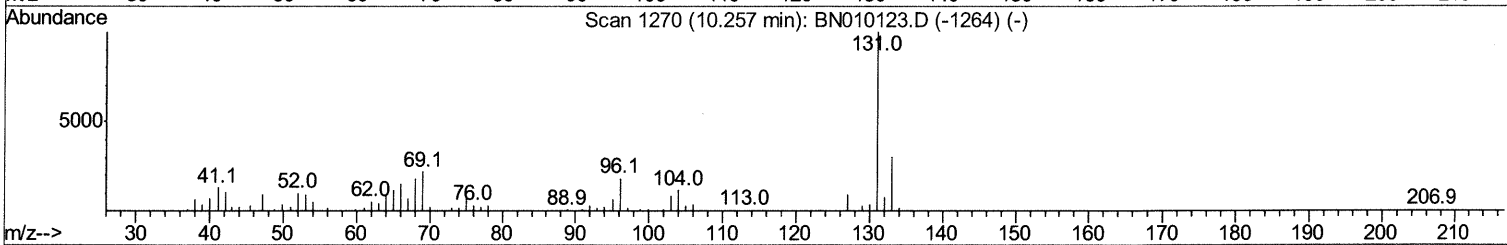
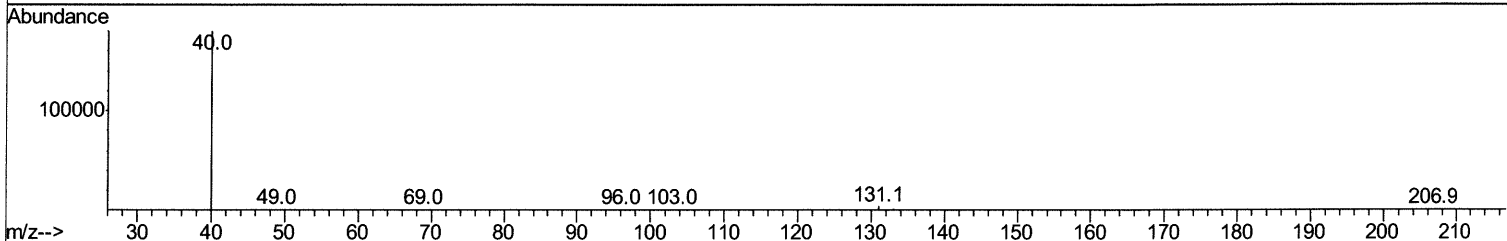
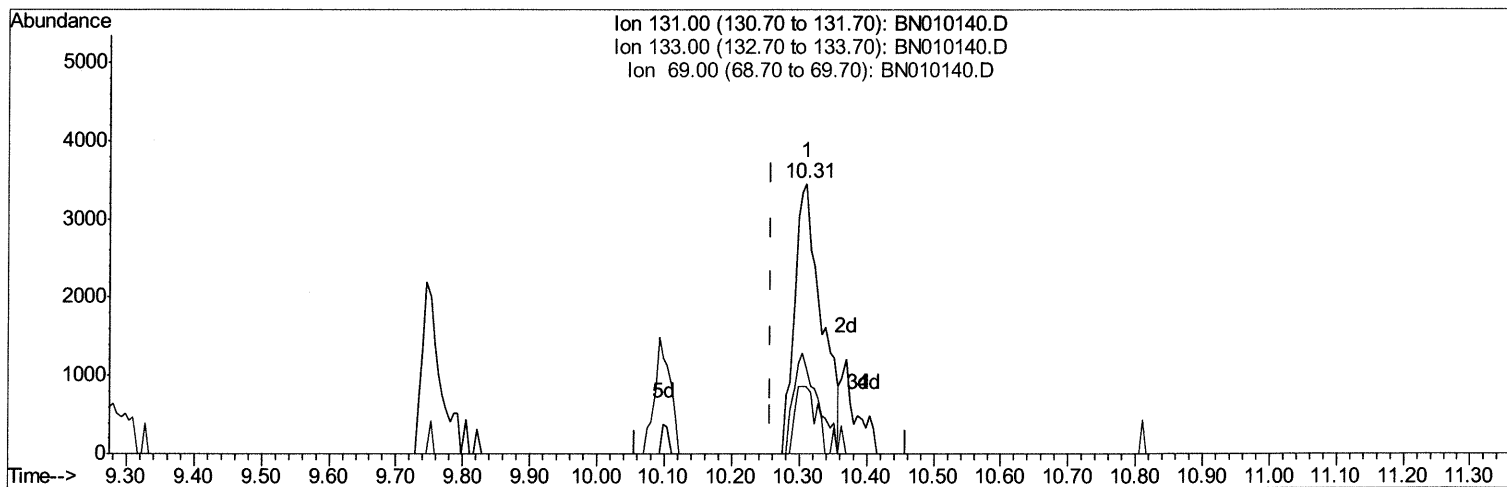
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Quant Time: Mar 07 05:33:58 2020
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QLast Update : Sat Mar 07 02:56:35 2020
Response via : Initial Calibration



TIC: BN010140.D

(29) 4-Chloroaniline-d4 (S)

10.310min (+0.053) 1.77ng/ul

response 9495

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	32.13
69.00	22.10	24.97
0.00	0.00	0.00

Quantitation Report (Qedit)

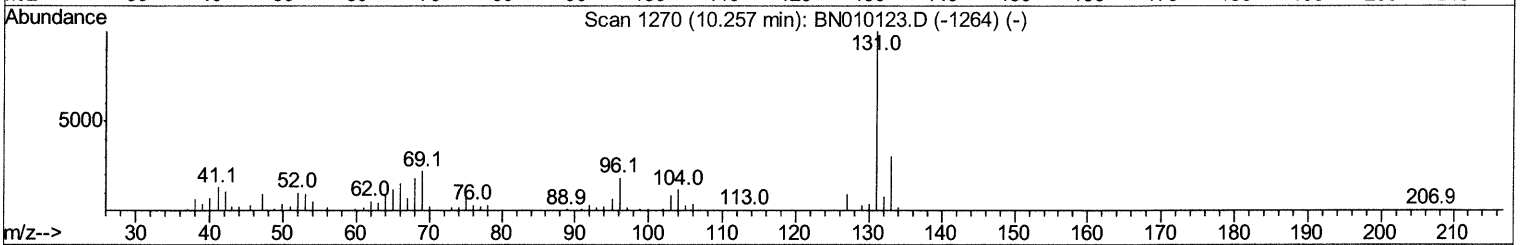
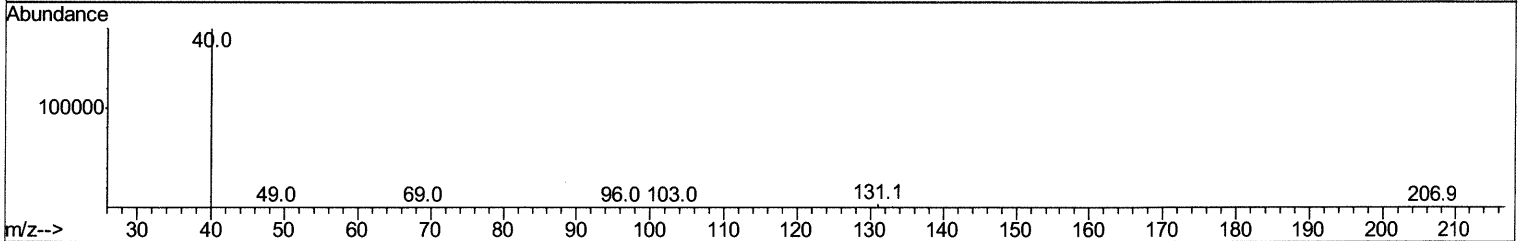
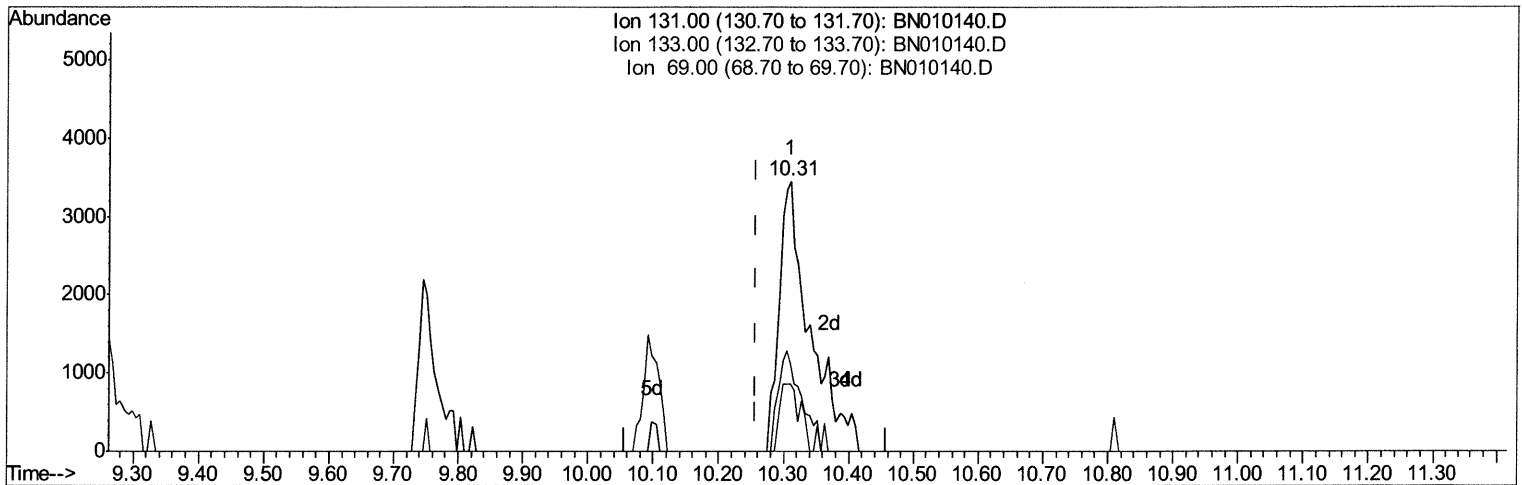
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Manual Integrations
APPROVED

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TIC: BN010140.D

(29) 4-Chloroaniline-d4 (S)

10.310min (+0.053) 2.11ng/ul m *Ju03/12/20*

response 11357

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	32.13
69.00	22.10	24.97
0.00	0.00	0.00

Quantitation Report (Qedit)

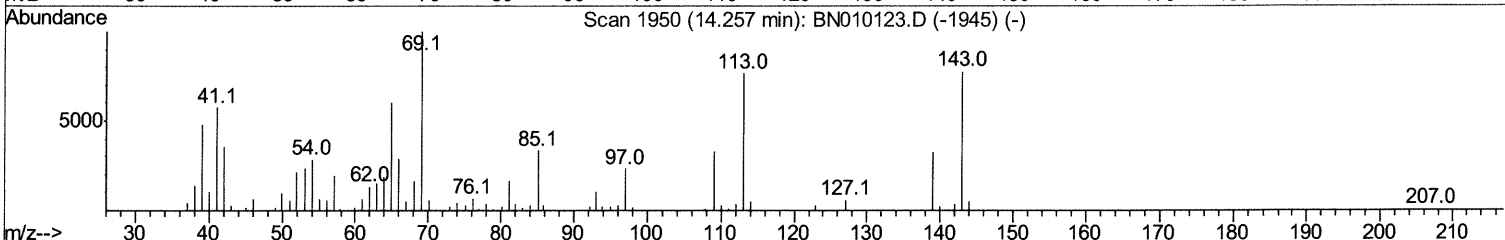
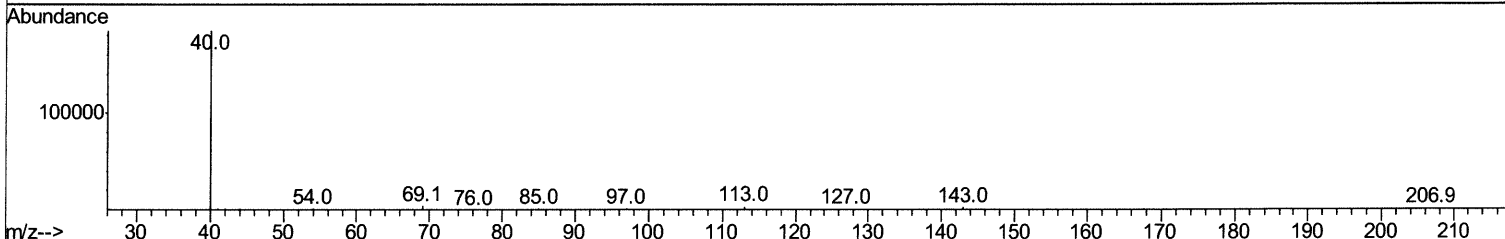
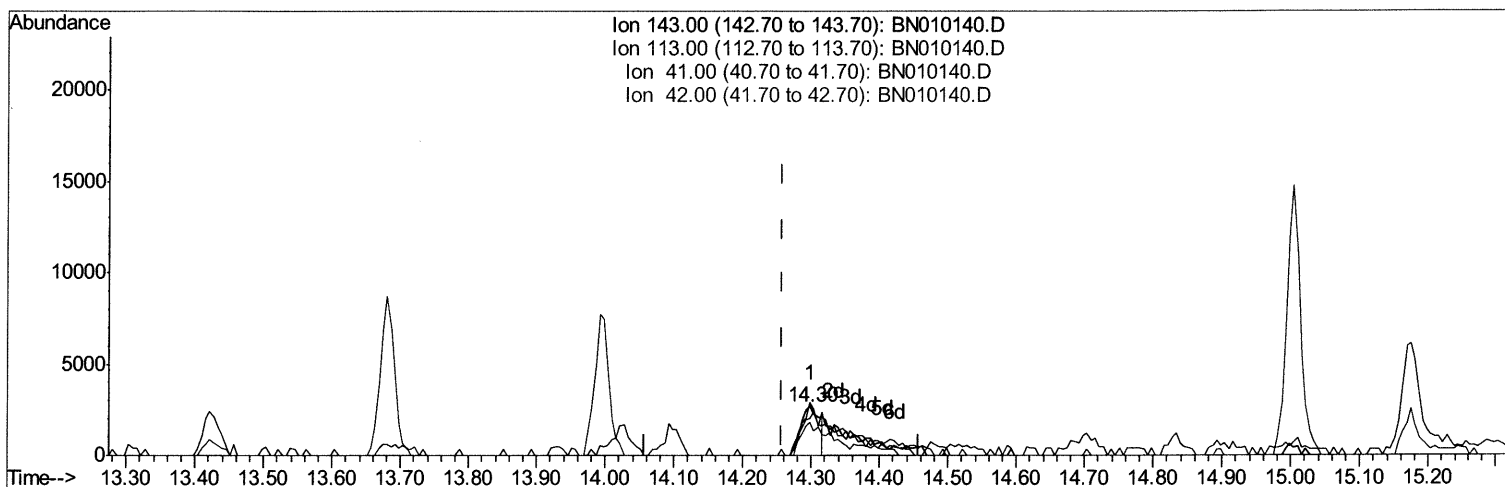
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Instrument :
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Manual Integrations
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TIC: BN010140.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.041) 1.79ng/ul

response 5084

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	108.50#
41.00	66.00	75.32
42.00	43.20	68.35#

Quantitation Report (Qedit)

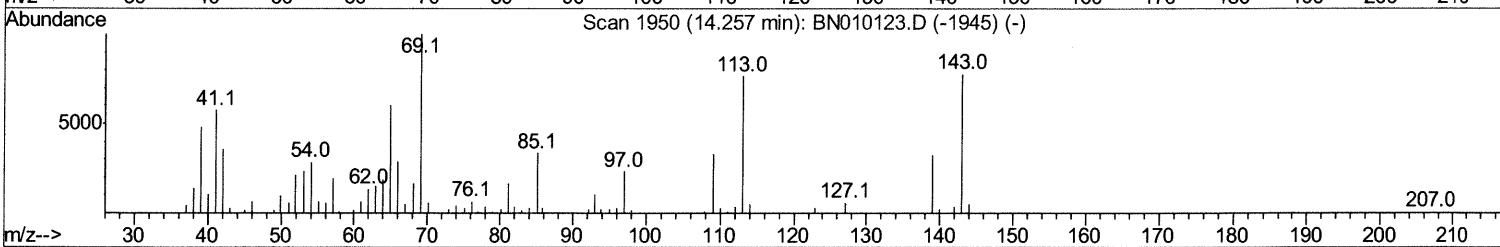
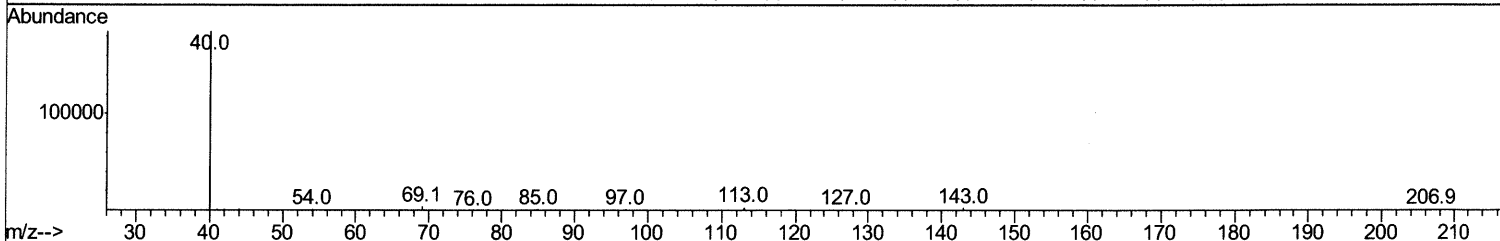
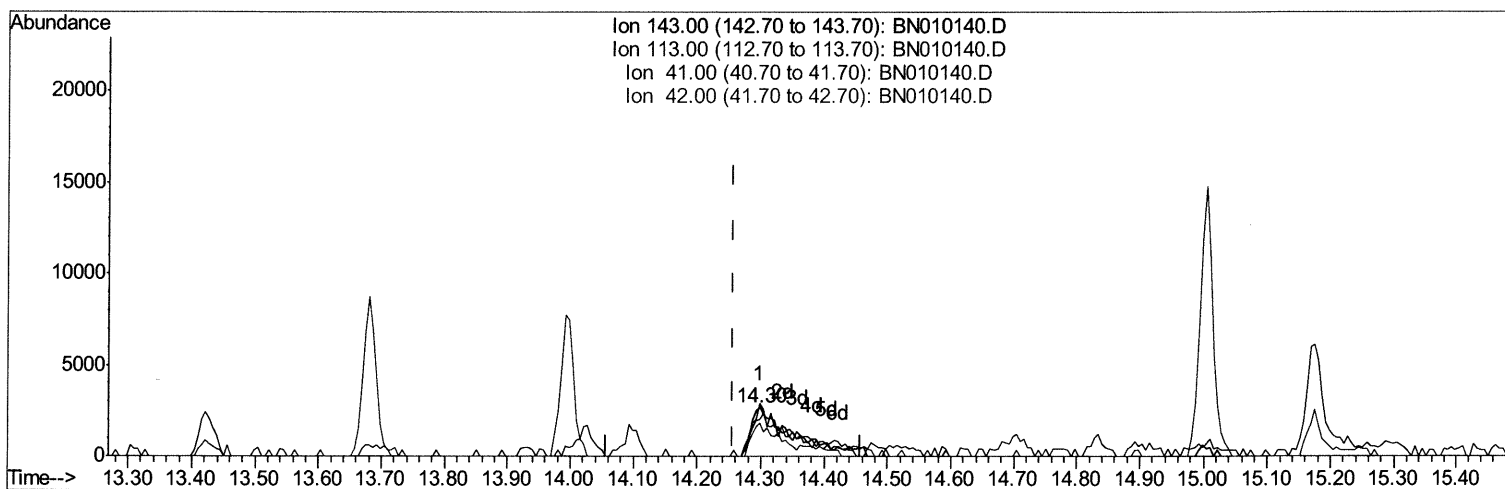
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Sample : L1782-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 07 02:56:35 2020
Response via : Initial Calibration



TIC: BN010140.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.041) 4.34ng/ul m 8403/12/20

response 12341

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	108.50#
41.00	66.00	75.32
42.00	43.20	68.35#

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN030620\
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 Sample : L1782-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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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	7.35	152	75440	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	310982	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	208295	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	443032	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	389201	20.00	ng/ul	0.00
86) Perylene-d12	23.07	264	445883	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	9130	4.98	ng/uL	0.00	
5) Phenol-d5	6.57	99	37366	5.82	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.72	67	126771	28.63	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.90	132	118936	24.62	ng/ul	0.00	
13) 4-Methylphenol-d8	8.07	113	72775	14.26	ng/ul	0.00	
19) Nitrobenzene-d5	8.50	128	72074	31.68	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.21	143	79296	31.86	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.75	165	129584	27.08	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.31	131	11357m	> 2.11	ng/ul	> 0.05	2403/2/20
44) Dimethylphthalate-d6	13.43	166	514551	33.07	ng/ul	0.00	
47) Acenaphthylene-d8	13.68	160	592911	32.36	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.30	143	12341m	> 4.34	ng/ul	> 0.04	2403/2/20
58) Fluorene-d10	15.00	176	458785	34.15	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.17	200	69047	25.09	ng/ul	0.00	
71) Anthracene-d10	16.86	188	779489	38.38	ng/ul	0.00	
79) Pyrene-d10	19.17	212	871130	42.82	ng/ul	0.00	
90) Benzo(a)pyrene-d12	22.94	264	868942	39.02	ng/ul	0.00	

Target Compounds				Ovalue	
45) Dimethylphthalate	13.48	163	25306	1.559 ng/ul#	98

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