

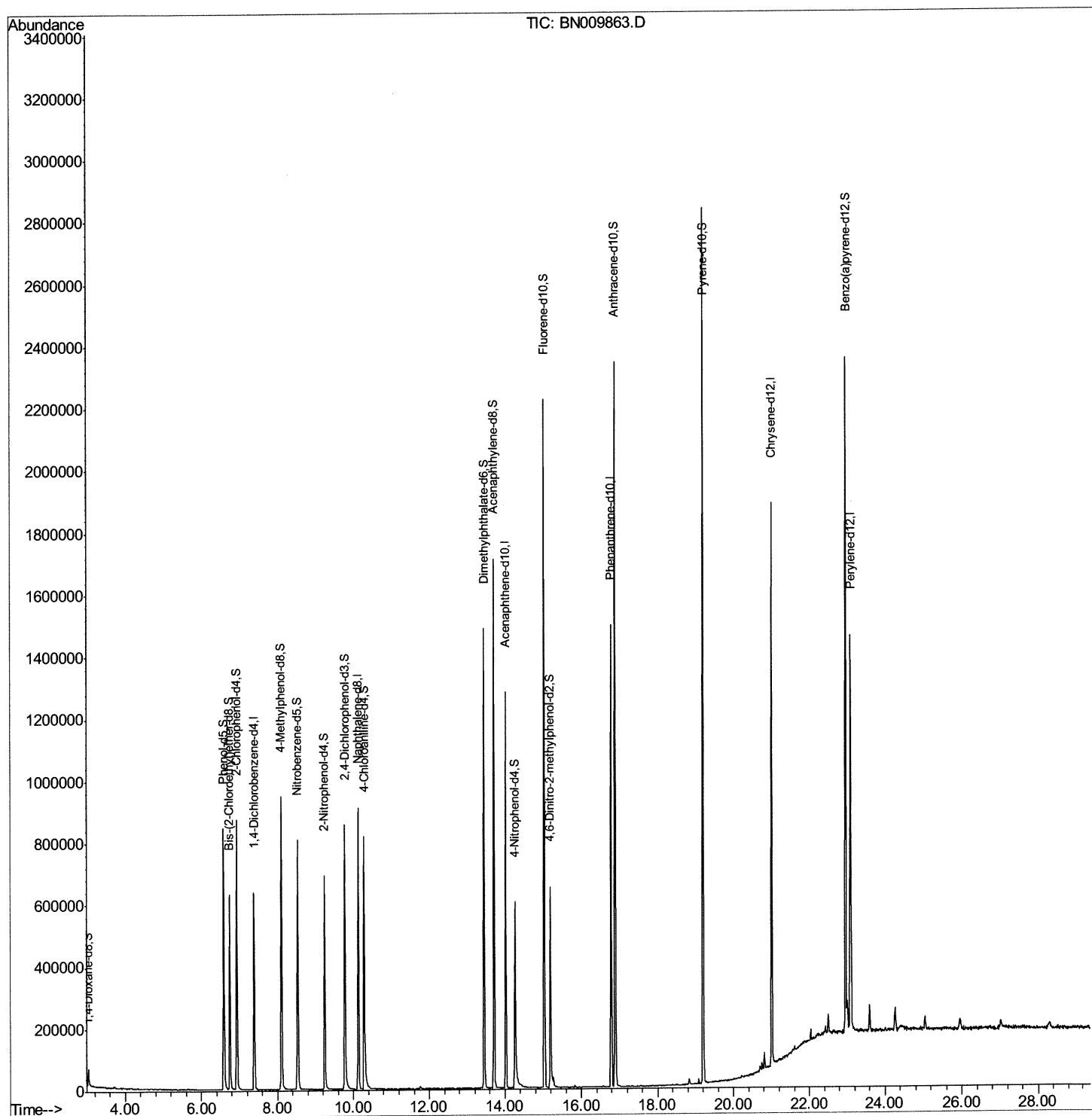
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022420\
Data File : BN009863.D
Acq On : 24 Feb 2020 11:27
Operator : CG/JU
Sample : PB126965BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK65

Manual Integrations
APPROVED

mohammad
2/25/2020 3:39:41 PM

Quant Time: Feb 24 14:19:08 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 24 14:00:16 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

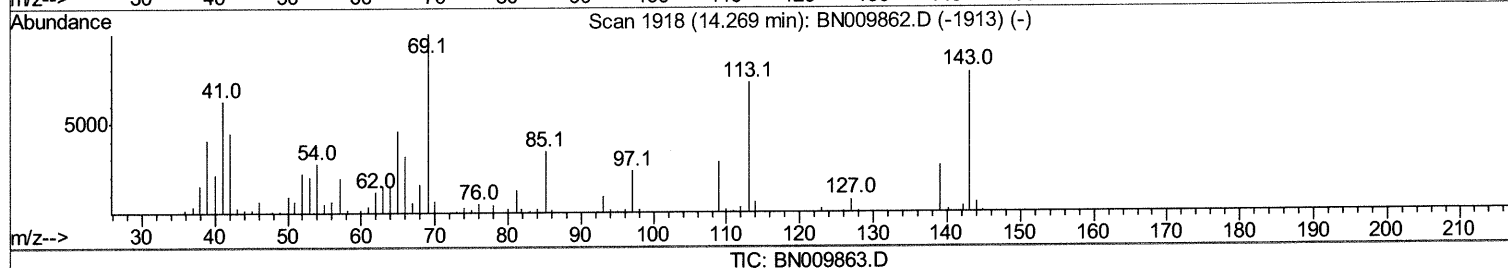
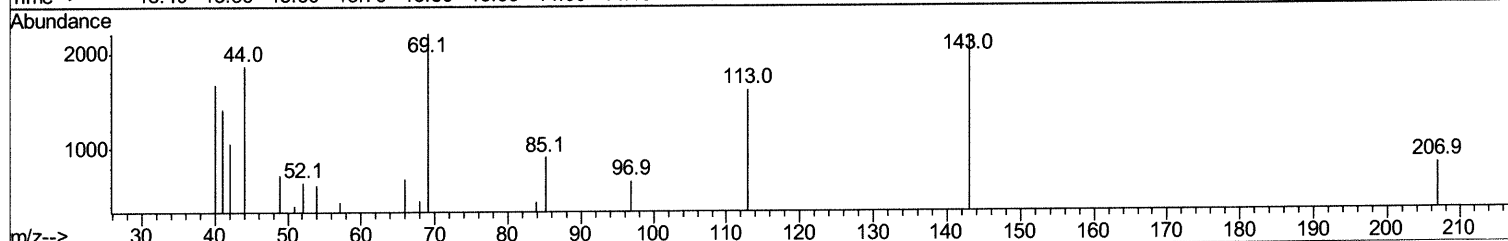
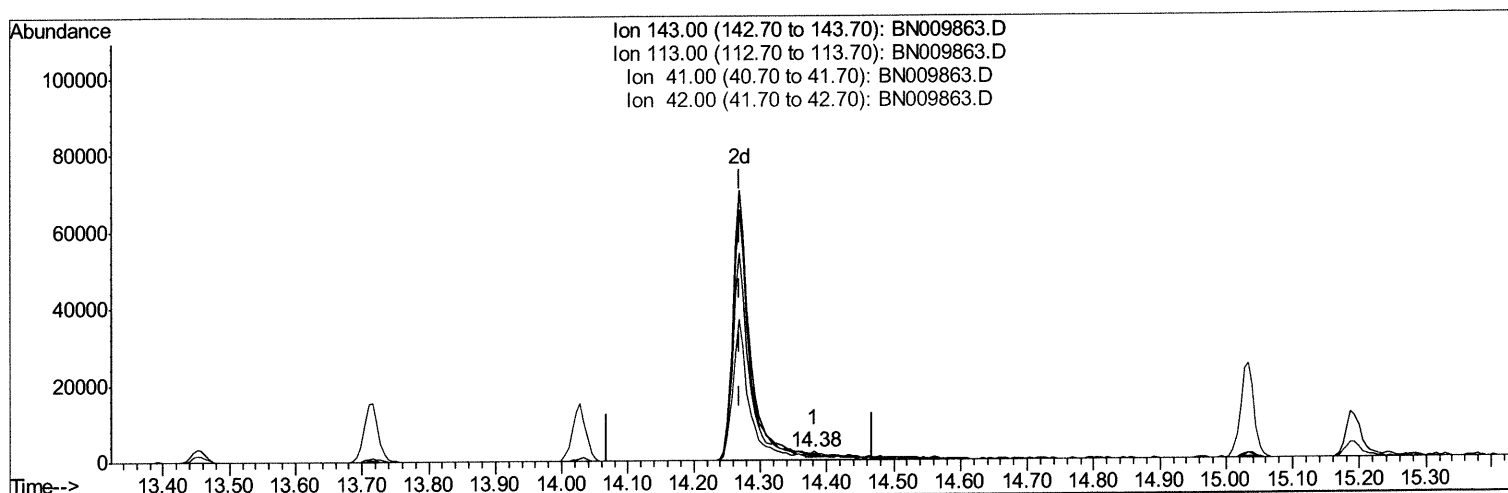
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TIC: BN009863.D

(52) 4-Nitrophenol-d4 (S)

14.381min (+0.112) 0.41ng/ul

response 2160

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	74.20
41.00	66.00	65.53
42.00	43.20	48.41

Quantitation Report (Qedit)

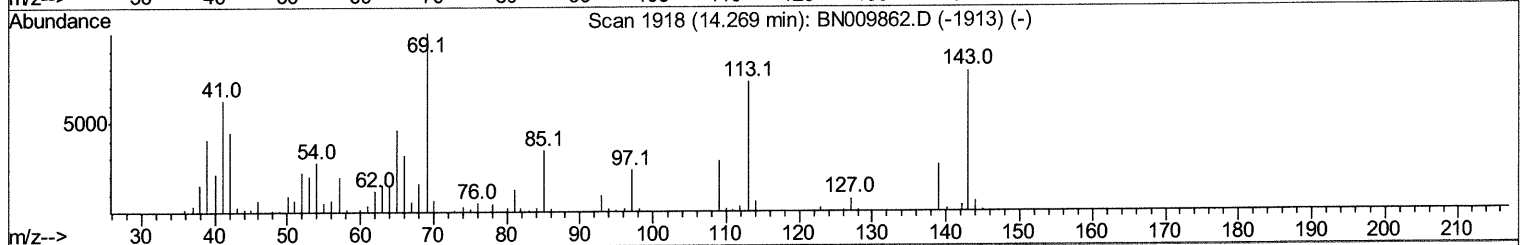
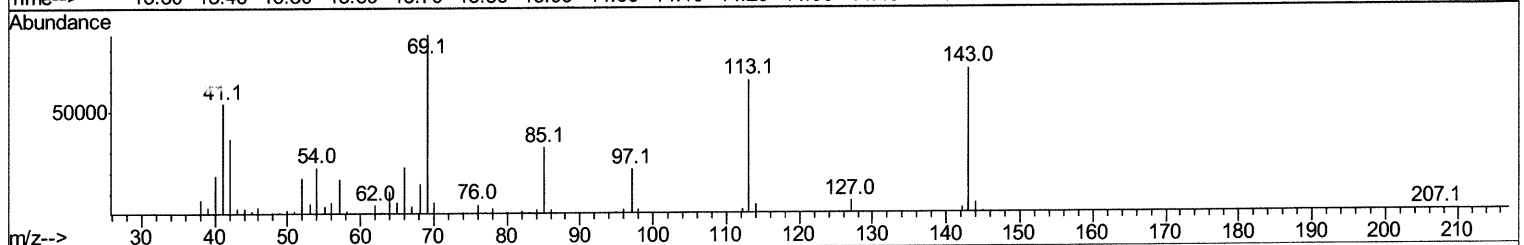
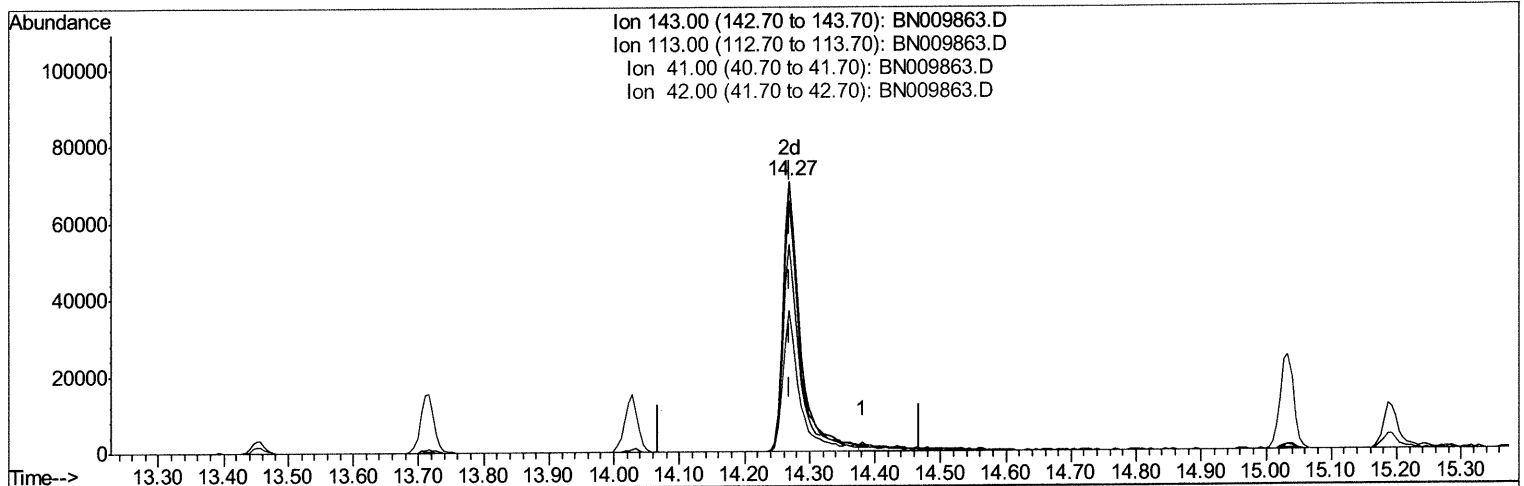
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Manual Integrations
 APPROVED

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 2/25/2020 3:39:41 PM

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 Response via : Initial Calibration



TIC: BN009863.D

(52) 4-Nitrophenol-d4 (S)

14.269min (-0.000) 24.75ng/ul m JU 02/24/20

response 129278

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	92.66
41.00	66.00	76.96
42.00	43.20	52.08#

Quantitation Report (QT Reviewed)

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 Data File : BN009863.D
 Acq On : 24 Feb 2020 11:27
 Operator : CG/JU
 Sample : PB126965BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK65

Manual Integrations
 APPROVED

mohammad
 2/25/2020 3:39:41 PM

Quant Time: Feb 24 14:19:08 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	142689	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	611650	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	382887	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	790513	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	780090	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	828303	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	24368	7.02	ng/uL	0.00
5) Phenol-d5	6.59	99	383089	31.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	282709	33.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	304300	33.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	301527	31.23	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	147912	33.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	162452	33.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	282100	29.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	402558	38.07	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	895238	31.30	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	1073893	31.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	129278m	24.75	ng/ul	0.00
58) Fluorene-d10	15.03	176	782027	31.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	115362	23.49	ng/ul	0.00
71) Anthracene-d10	16.89	188	1192421	32.91	ng/ul	0.00
79) Pyrene-d10	19.19	212	1312981	32.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1386372	33.52	ng/ul	0.00

54 02/28/20

Target Compounds Ovalue

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