

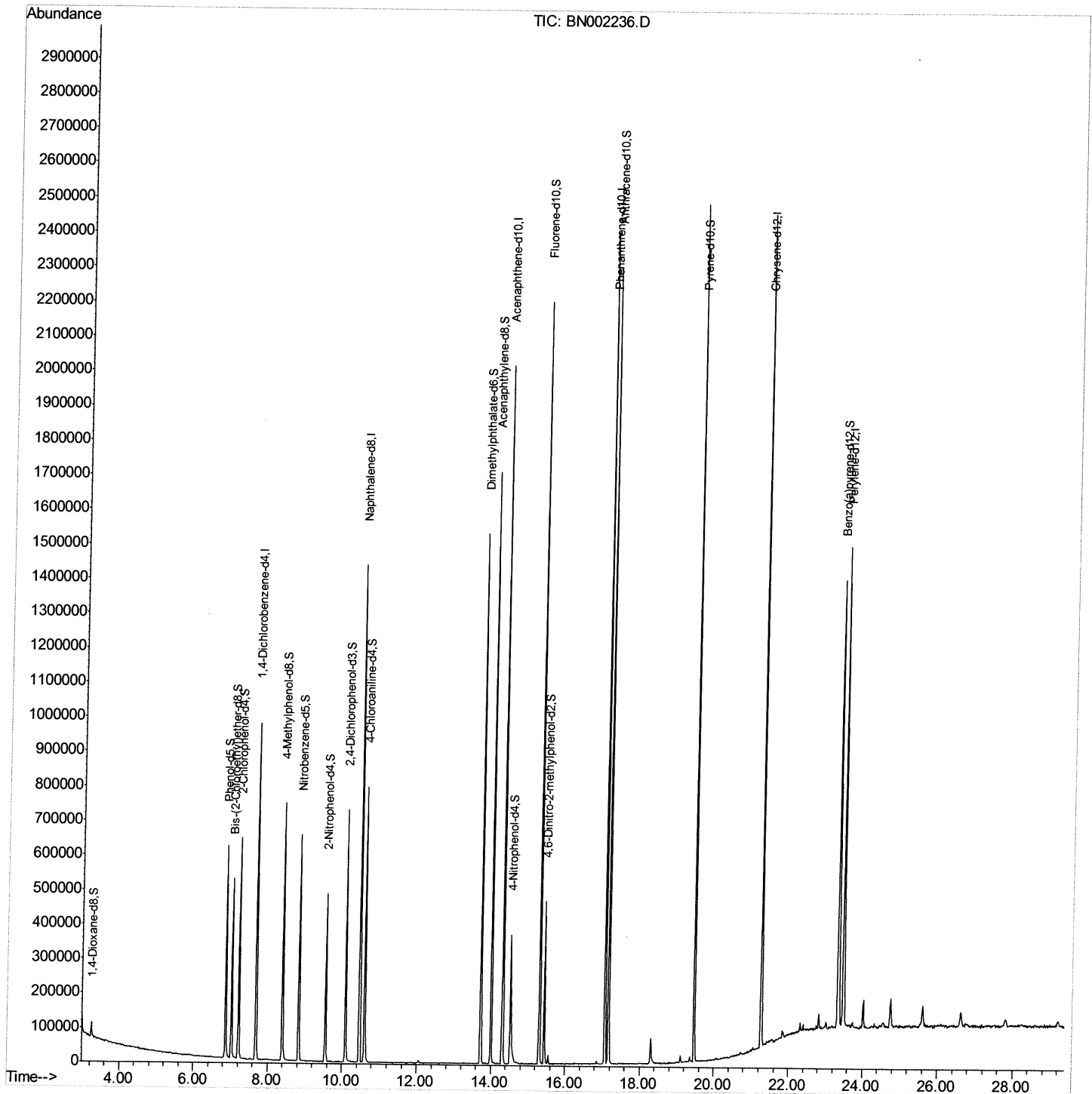
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080718\
Data File : BN002236.D
Acq On : 07 Aug 2018 09:45
Operator : JU/SJ
Sample : PB111792BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK92

Manual Integrations
APPROVED

Sohil
8/8/2018 5:56:05 PM

Quant Time: Aug 08 02:53:01 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 08 02:41:21 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

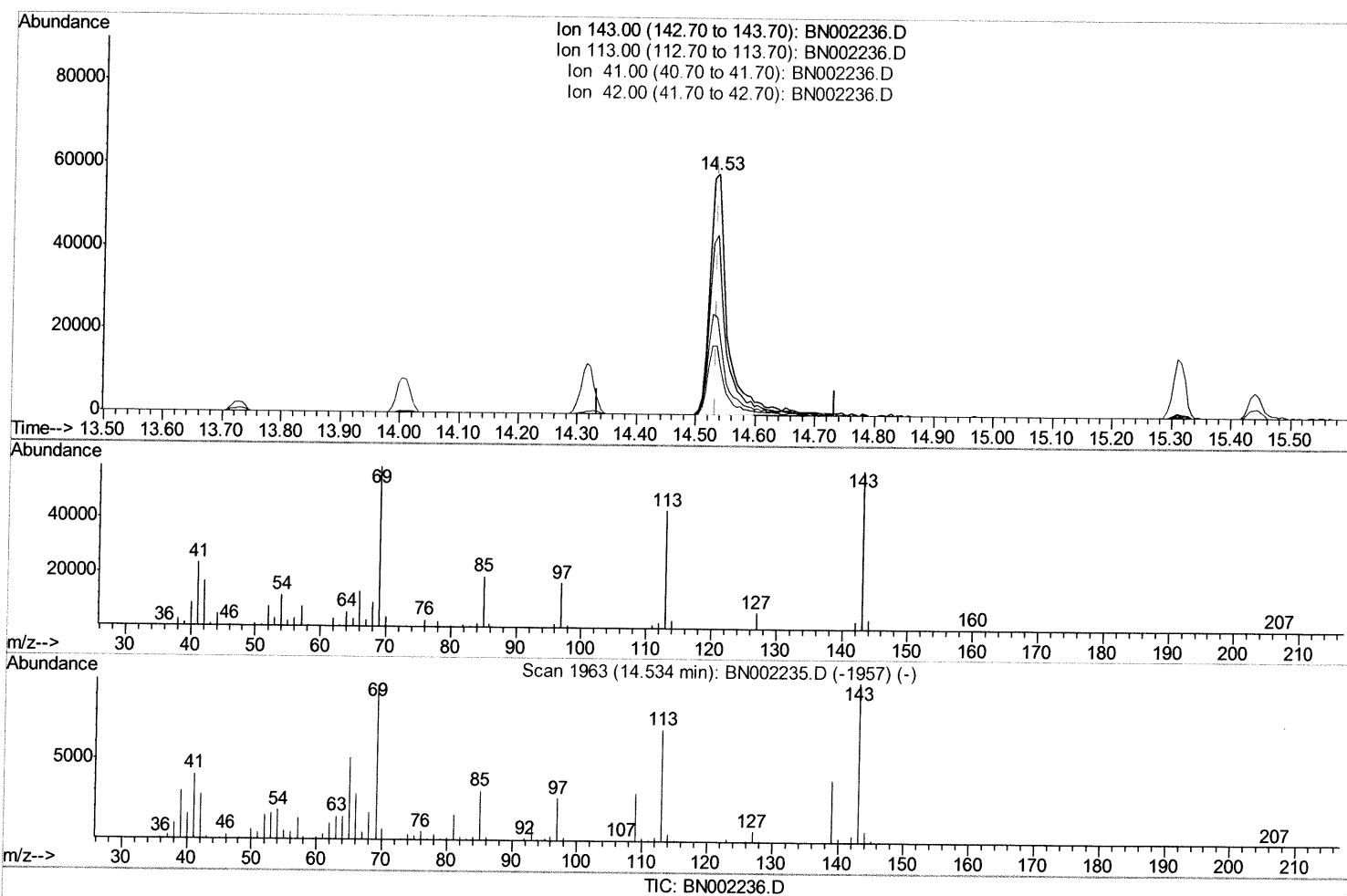
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Manual Integrations
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Sohil
8/8/2018 5:56:05 PM

Quant Time: Aug 08 02:41:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 08 02:41:21 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.534min (-0.000) 10.52ng/ul

response 113399

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.52
41.00	28.80	40.38#
42.00	19.10	28.53#

Quantitation Report (Qedit)

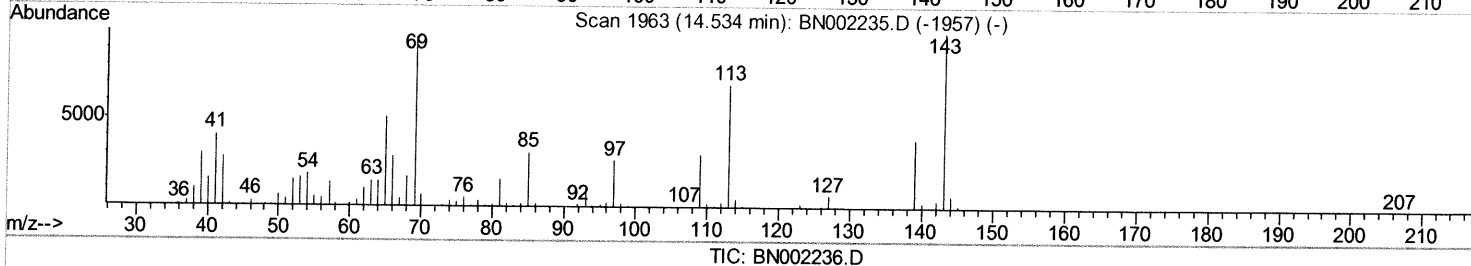
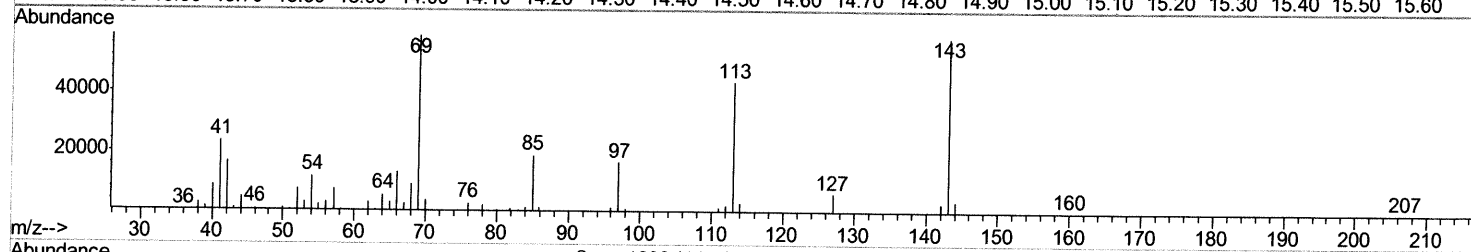
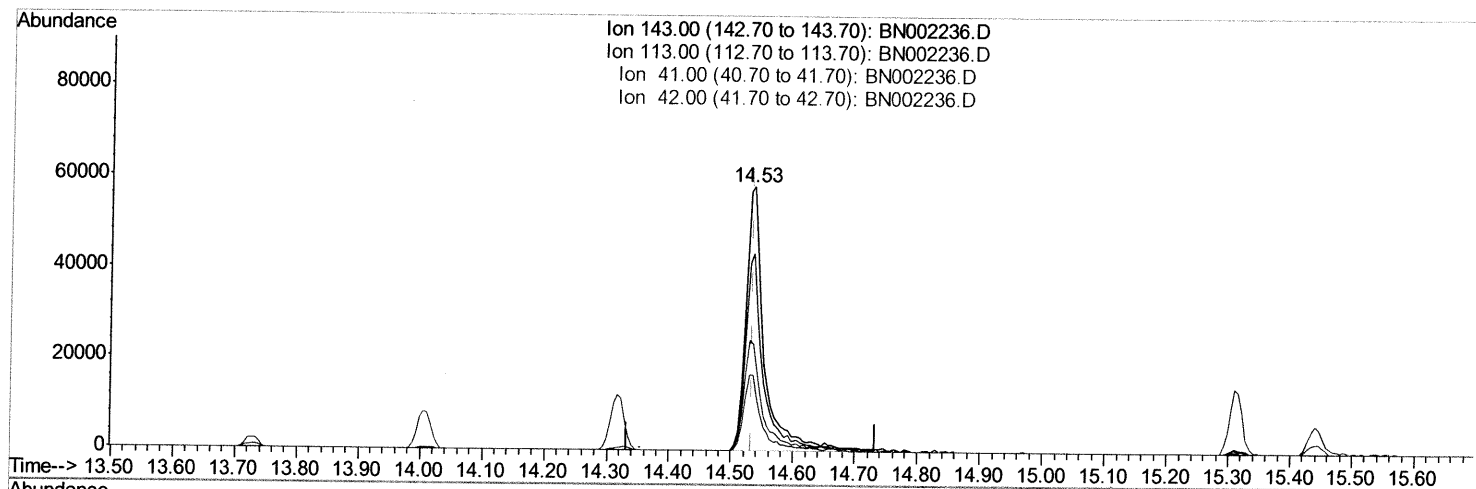
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Instrument :
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Manual Integrations
APPROVED

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8/8/2018 5:56:05 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 08 02:41:21 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.534min (-0.000) 11.37ng/ul m > 52 819/118

response 122557

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	74.52
41.00	28.80	40.38#
42.00	19.10	28.53#

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080718\
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Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 8/8/2018 5:56:05 PM

Quant Time: Aug 08 02:53:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 08 02:41:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	256765	20.00	nq/ul	0.00
18) Naphthalene-d8	10.46	136	1163041	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.32	164	665369	20.00	nq/ul	0.00
61) Phenanthrene-d10	17.06	188	1401457	20.00	nq/ul	0.00
77) Chrysene-d12	21.26	240	1087082	20.00	nq/ul	0.00
85) Perylene-d12	23.49	264	963746	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	18338	3.22	nq/uL	0.00
5) Phenol-d5	6.86	99	351697	14.54	nq/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	241401	16.39	nq/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	286823	15.02	nq/ul	0.00
13) 4-Methylphenol-d8	8.39	113	290789	14.93	nq/ul	0.00
19) Nitrobenzene-d5	8.83	128	156575	16.25	nq/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	152365	13.99	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	272921	13.84	nq/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	433595	19.12	nq/ul	0.00
43) Dimethylphthalate-d6	13.73	166	978693	17.35	nq/ul	0.00
46) Acenaphthylene-d8	14.01	160	1243990	17.73	nq/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	122557m	11.37	nq/ul	0.00
57) Fluorene-d10	15.32	176	848786	17.50	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	98506	10.79	nq/ul	0.00
70) Anthracene-d10	17.16	188	1268250	18.56	nq/ul	0.00
78) Pyrene-d10	19.46	212	1252703	22.17	nq/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	907959	17.45	ng/ul	0.00

Target Compounds Ovalue

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

57 8/9/18