

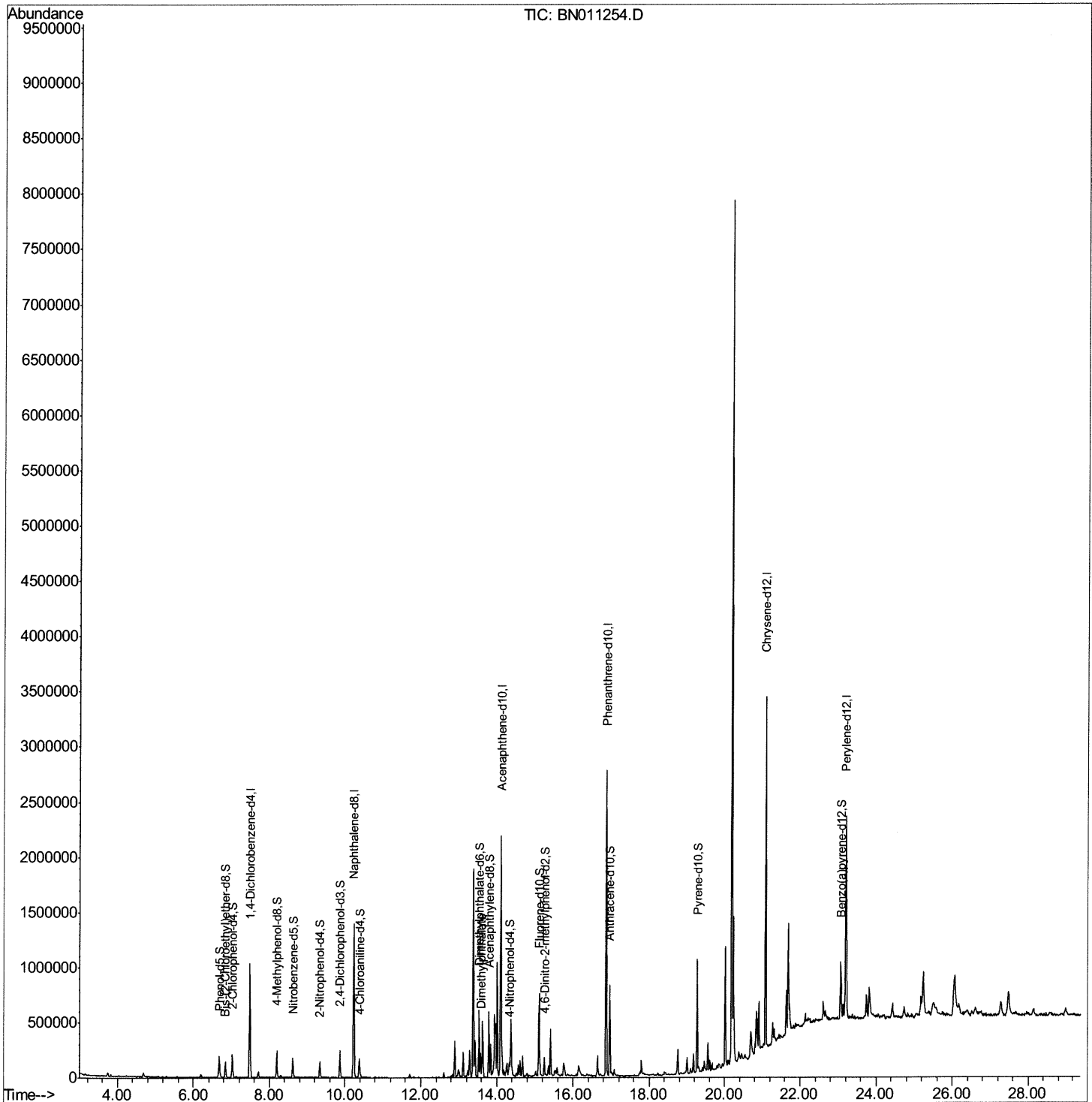
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072420\
Data File : BN011254.D
Acq On : 24 Jul 2020 22:52
Operator : CG/JU
Sample : L3388-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AD1

Manual Integrations
APPROVED

mohammad
7/27/2020 12:21:37 PM

Quant Time: Jul 25 00:57:41 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 24 11:01:43 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

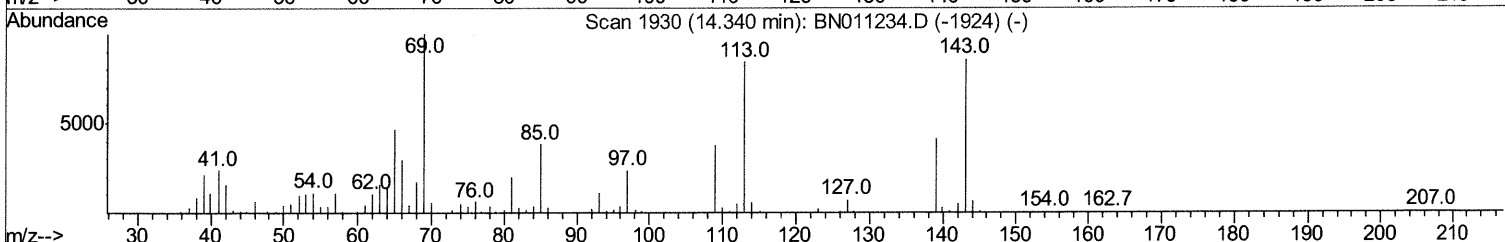
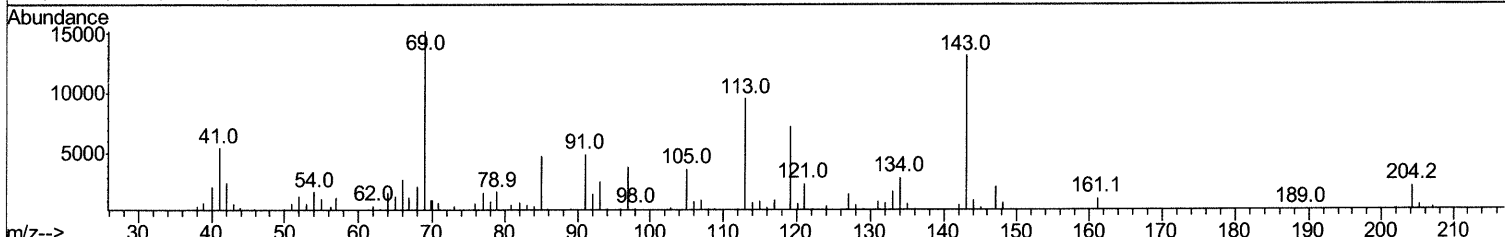
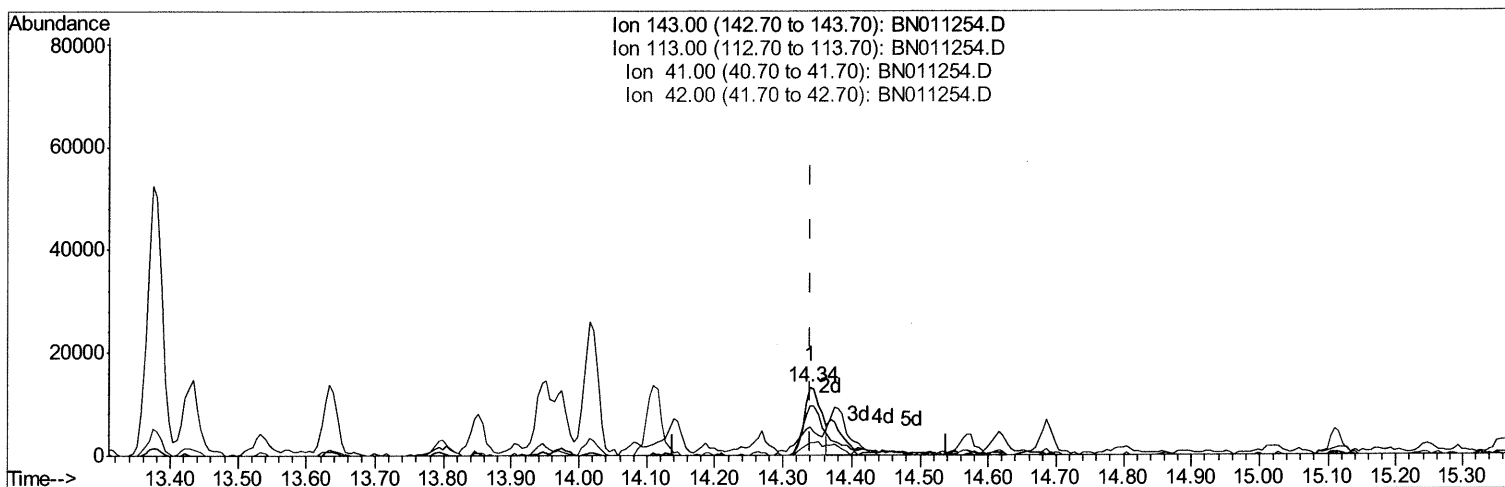
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TIC: BN011254.D

(52) 4-Nitrophenol-d4 (S)
 14.340min (-0.000) 2.31ng/ul
 response 23494

Ion	Exp%	Act%
143.00	100	100
113.00	77.80	72.81
41.00	25.10	41.78#
42.00	14.80	19.06#

Quantitation Report (Qedit)

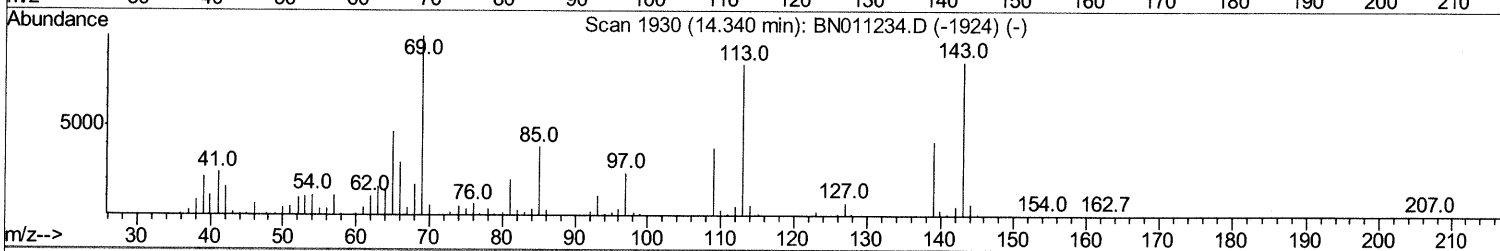
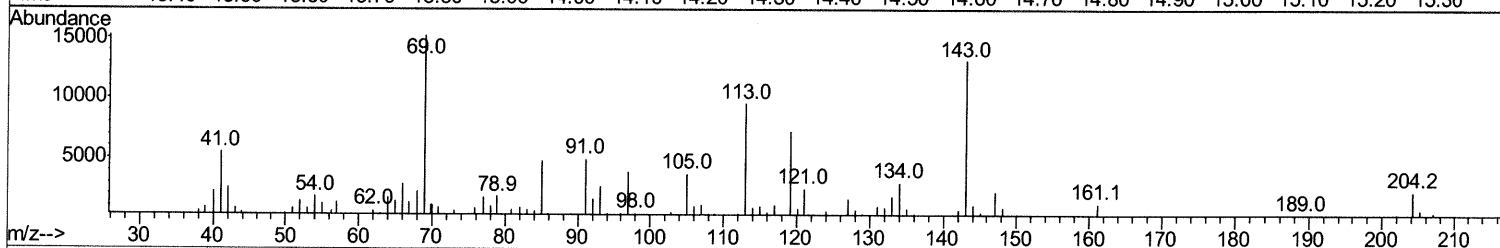
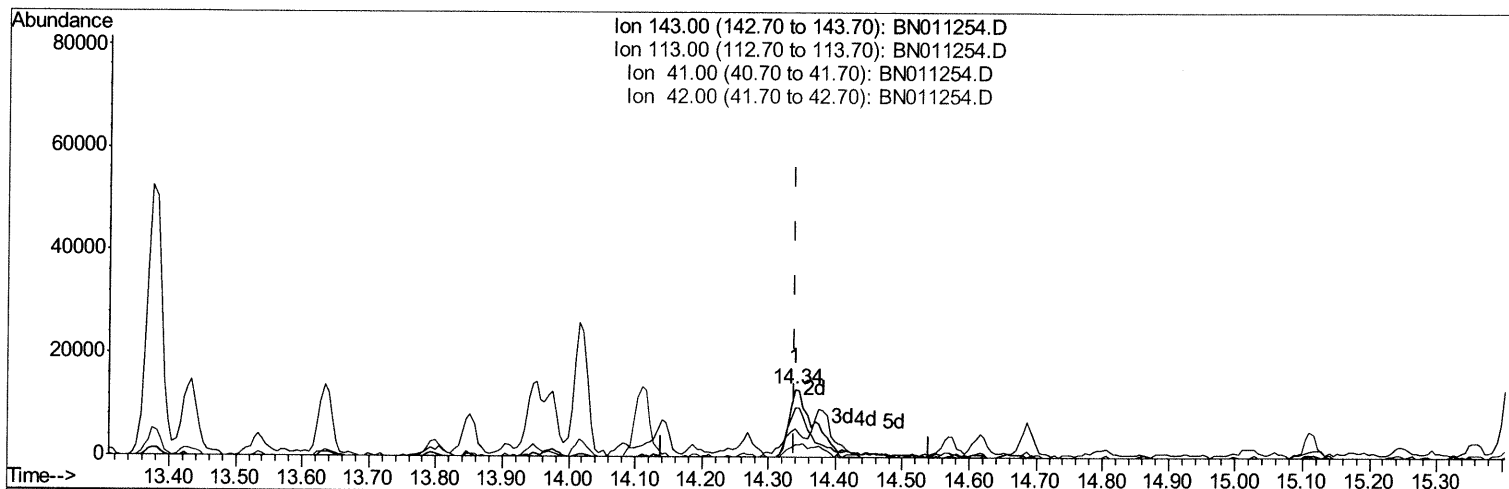
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TIC: BN011254.D

(52) 4-Nitrophenol-d4 (S)

14.340min (-0.000) 3.25ng/ul m 7/27/20 Jd

response 33158

Ion	Exp%	Act%
143.00	100	100
113.00	77.80	72.81
41.00	25.10	41.78#
42.00	14.80	19.06#

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072420\
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	264988	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	1090456	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	703375	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	1543887	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	1329444	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1127650	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	6620	0.95	ng/uL	0.00
5) Phenol-d5	6.68	99	110487	5.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	65485	5.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	92412	5.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	90832	5.23	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	46291	5.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	47446	5.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	90917	4.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	101132	5.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	333930	5.85	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	361461	5.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	33158m>	3.25	ng/ul>	0.00
58) Fluorene-d10	15.12	176	286814	5.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	33697	3.58	ng/ul	0.00
71) Anthracene-d10	16.96	188	430444	5.73	ng/ul	0.00
79) Pyrene-d10	19.27	212	465567	7.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	323734	5.30	ng/ul	-0.01

7/27/20 JU

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.58	163	118083	1.960	ng/ul	99

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