

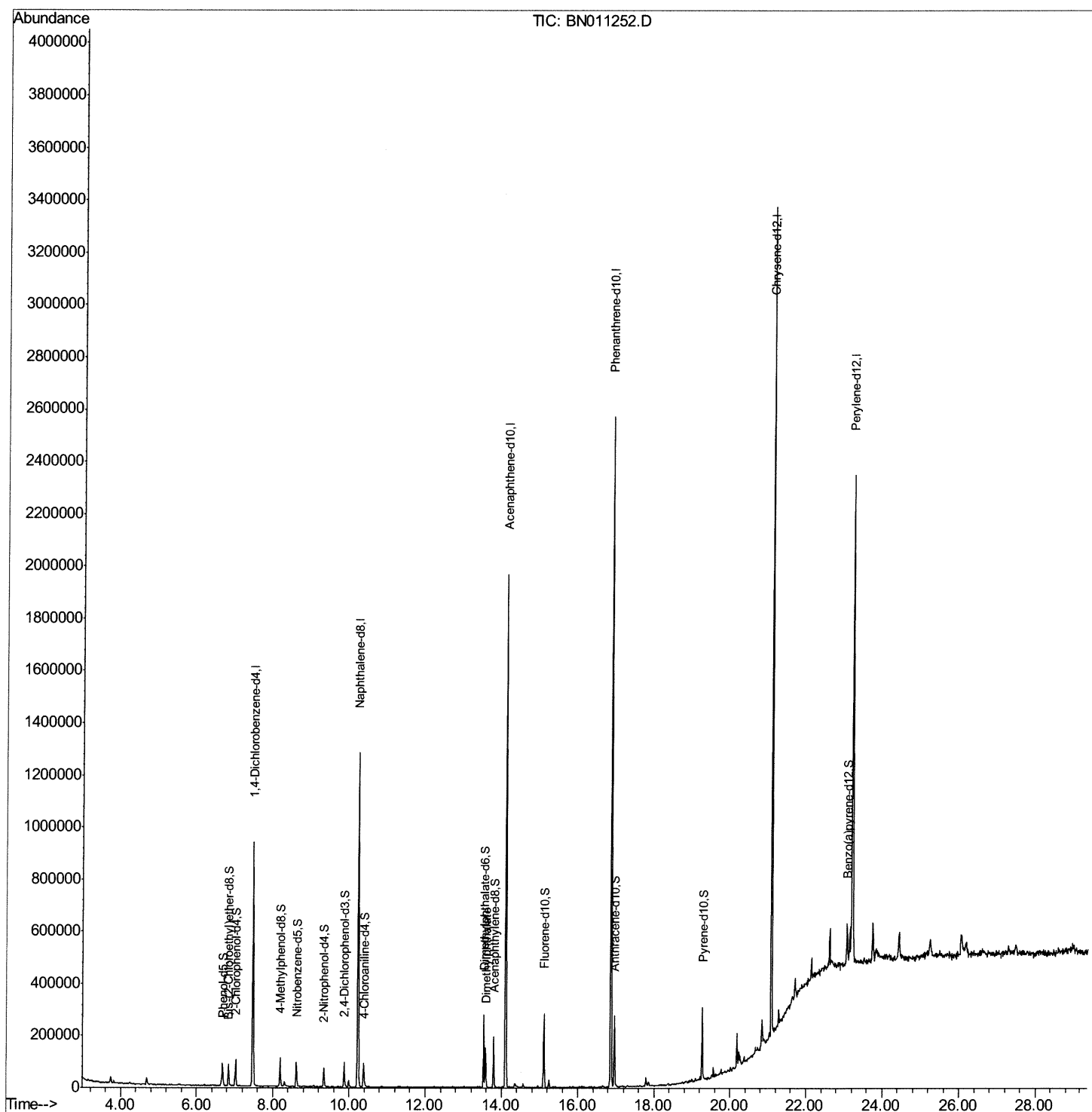
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072420\
Data File : BN011252.D
Acq On : 24 Jul 2020 21:40
Operator : CG/JU
Sample : L3388-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AD6

Manual Integrations
APPROVED

mohammad
7/27/2020 12:21:33 PM

Quant Time: Jul 25 00:52:39 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)

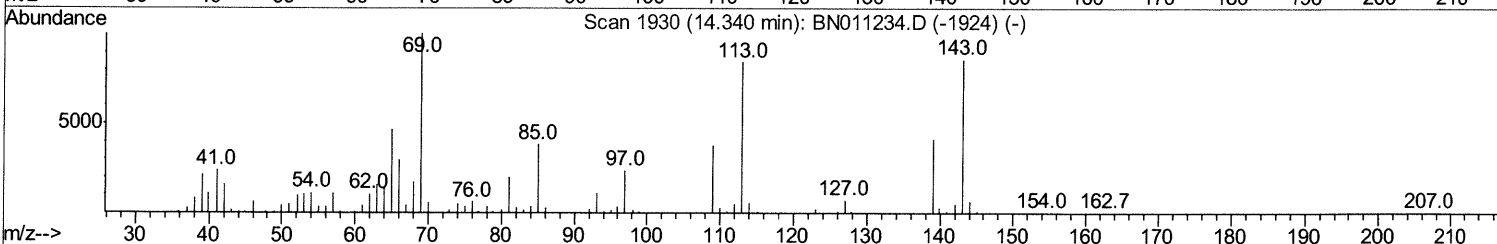
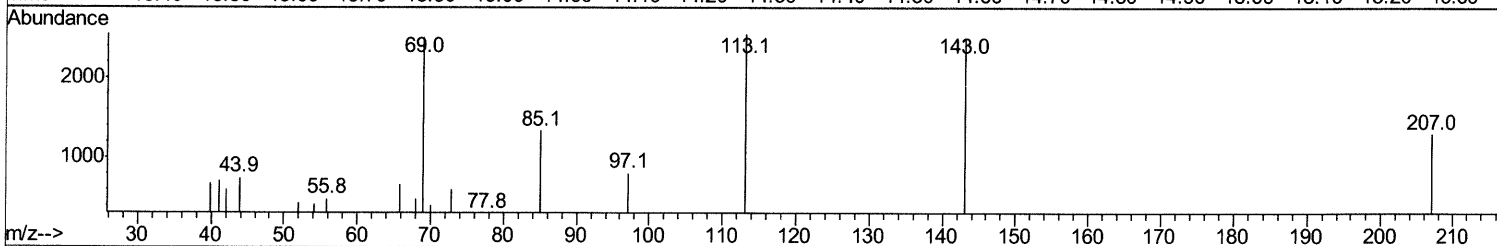
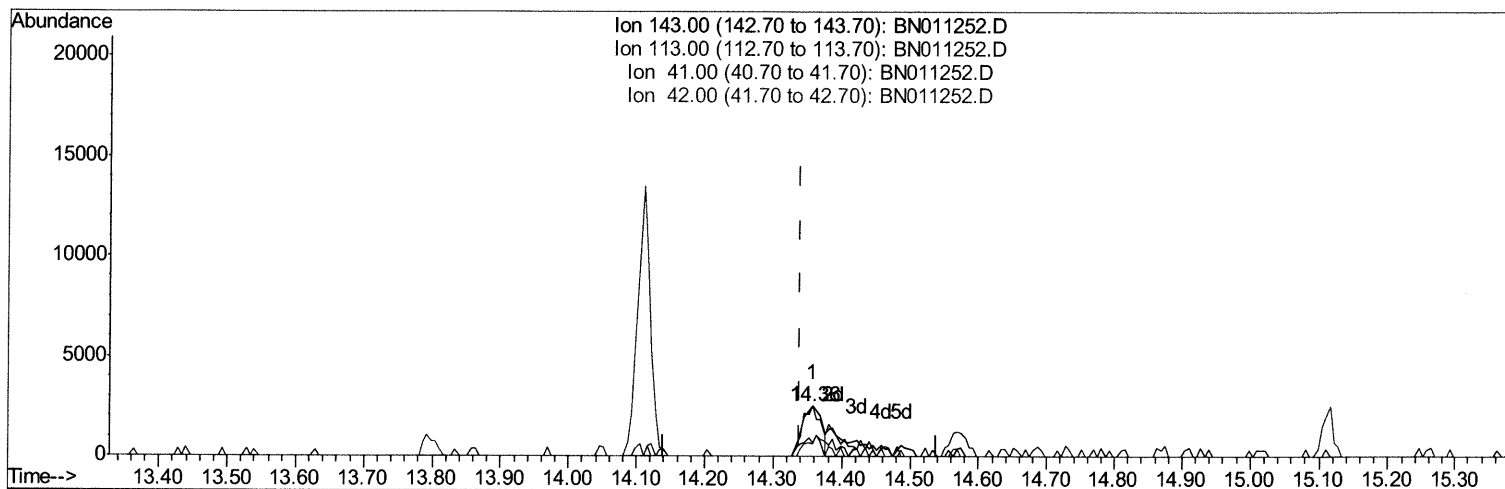
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TIC: BN011252.D

(52) 4-Nitrophenol-d4 (S)

14.357min (+0.018) 0.54ng/ul

response 4906

Ion	Exp%	Act%
143.00	100	100
113.00	77.80	102.12#
41.00	25.10	28.18
42.00	14.80	23.85#

Quantitation Report (Qedit)

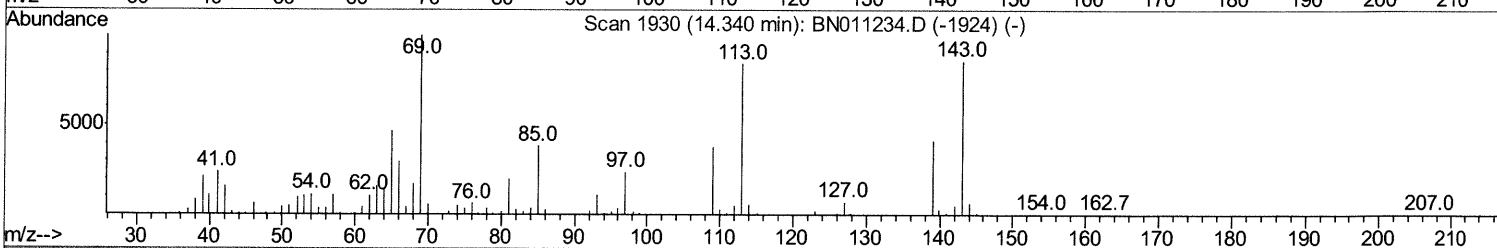
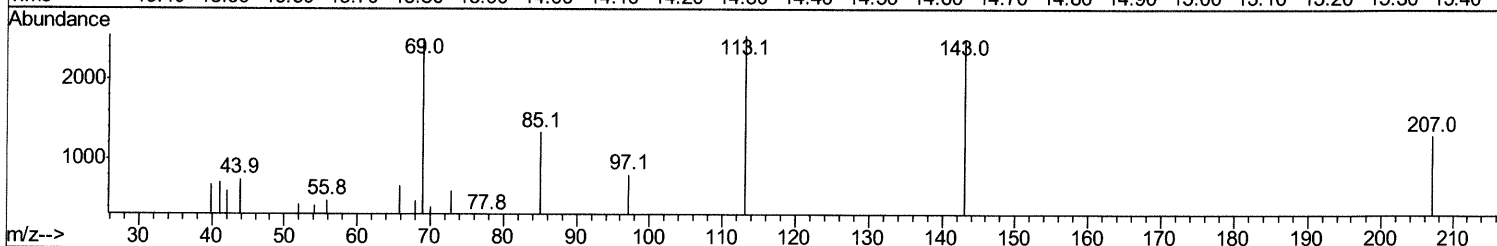
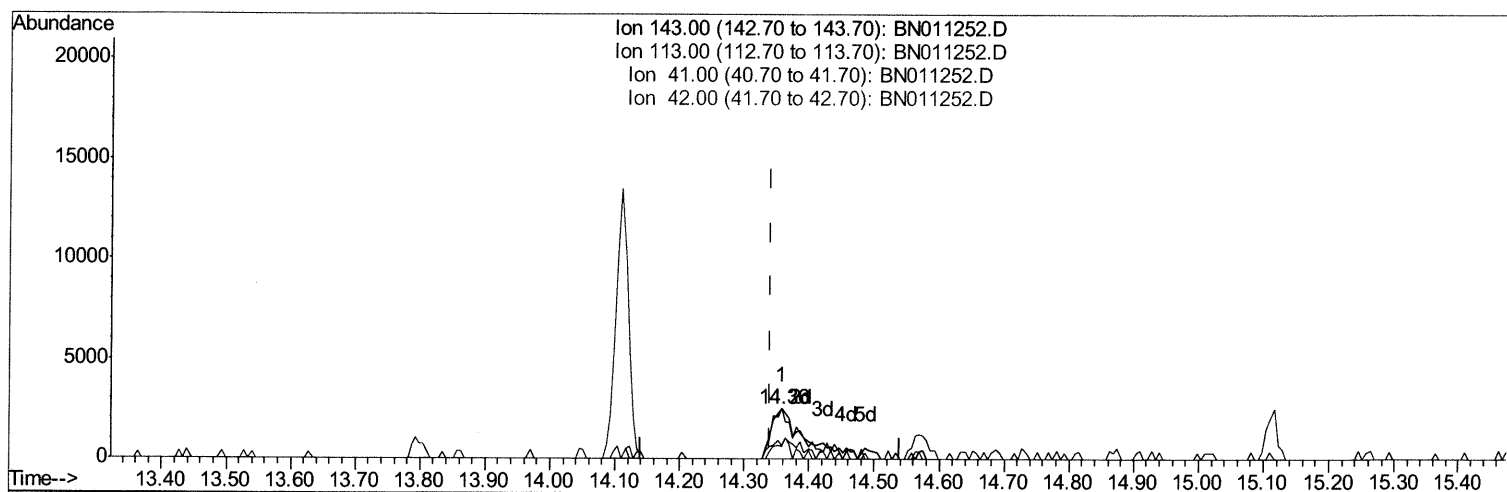
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Manual Integrations
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BN011252.D

(52) 4-Nitrophenol-d4 (S)

14.357min (+0.018) 0.98ng/ul m 7/27/20 JU

response 8874

Ion	Exp%	Act%
143.00	100	100
113.00	77.80	102.12#
41.00	25.10	28.18
42.00	14.80	23.85#

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 Misc :
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Instrument :
 BNA_N
 ClientSampleId :
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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	241308	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	972495	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	625451	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1388165	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	1329418	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1130246	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	2954	0.47	ng/uL	0.00
5) Phenol-d5	6.68	99	49420	2.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	39047	3.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	46701	2.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	44126	2.79	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	25947	3.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	23171	2.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	36439	2.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	56376	3.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	178601	3.52	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	128304	2.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	8874m	0.98	ng/ul	0.02
58) Fluorene-d10	15.12	176	110935	2.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	7829	0.92	ng/ul	0.00
71) Anthracene-d10	16.96	188	145616	2.15	ng/ul	0.00
79) Pyrene-d10	19.27	212	140120	2.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	90545	1.48	ng/ul	-0.01

7/27/20 JD

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.58	163	93991	1.754	ng/ul	97

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