

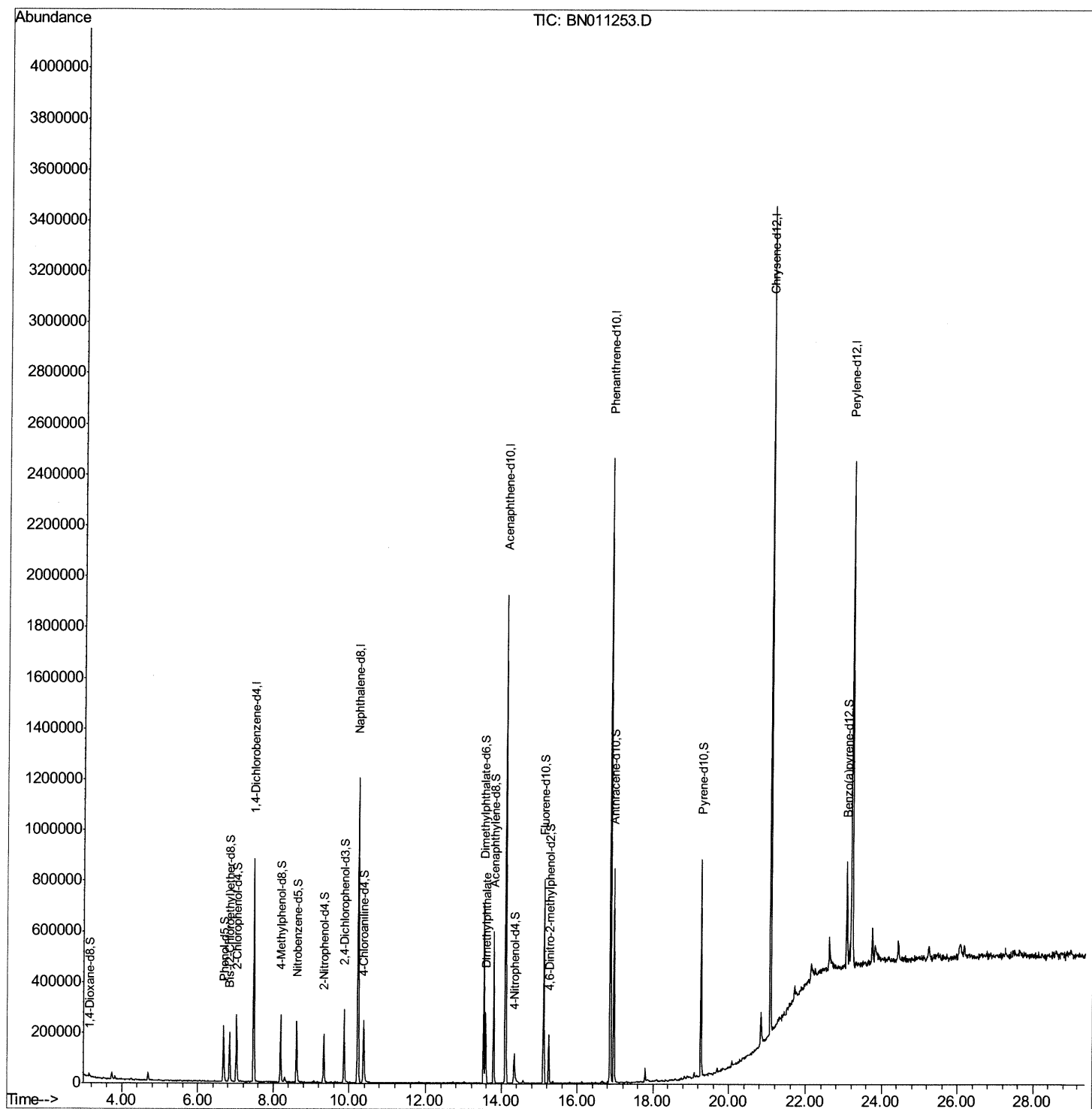
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072420\
Data File : BN011253.D
Acq On : 24 Jul 2020 22:16
Operator : CG/JU
Sample : L3388-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AD8

Manual Integrations
APPROVED

mohammad
7/27/2020 12:21:35 PM

Quant Time: Jul 25 00:54:27 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)

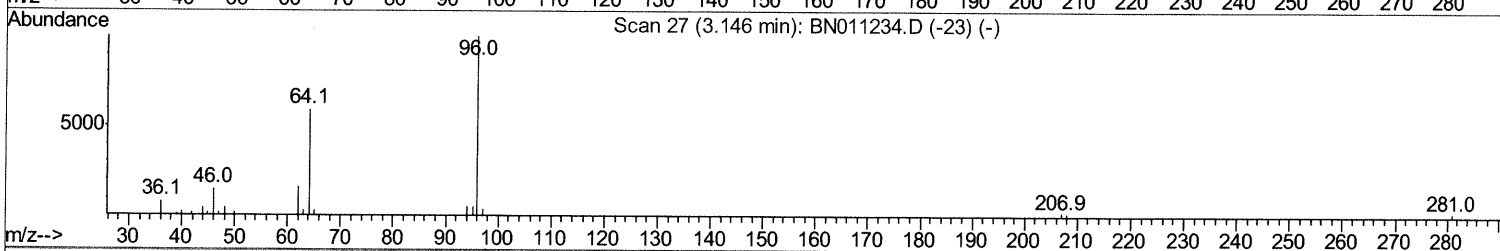
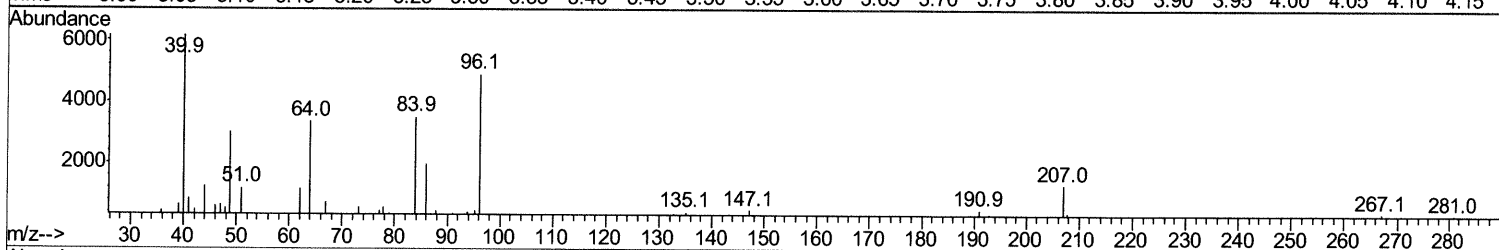
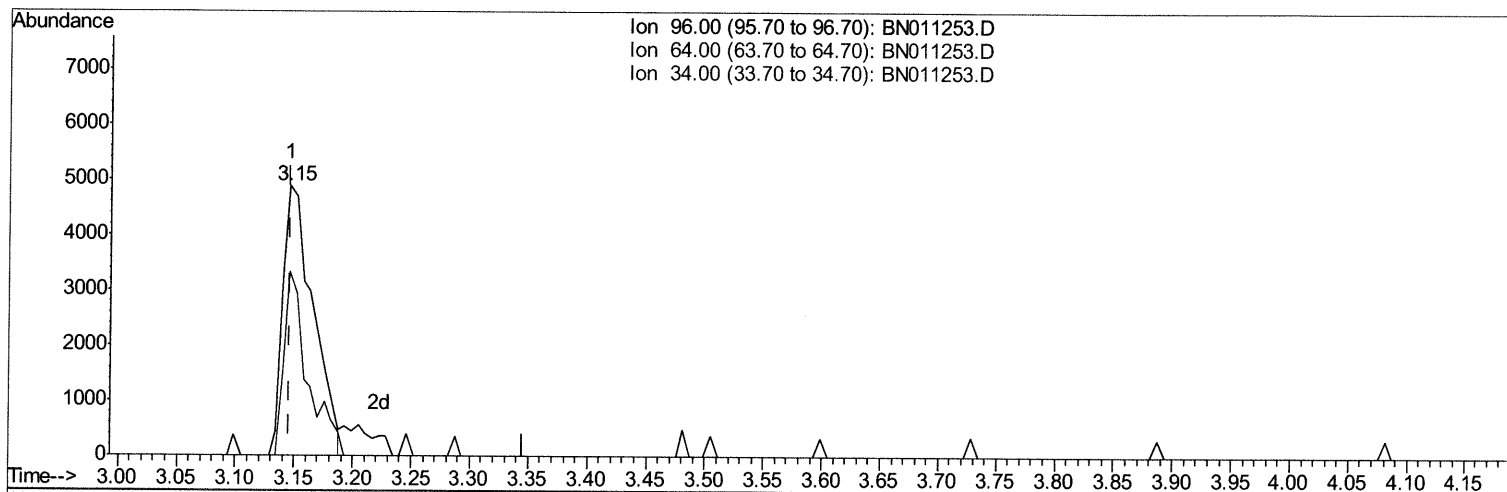
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TIC: BN011253.D

(3) 1,4-Dioxane-d8 (S)

3.146min (-0.000) 1.47ng/uL

response 8762

Ion	Exp%	Act%
96.00	100	100
64.00	58.90	68.23
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

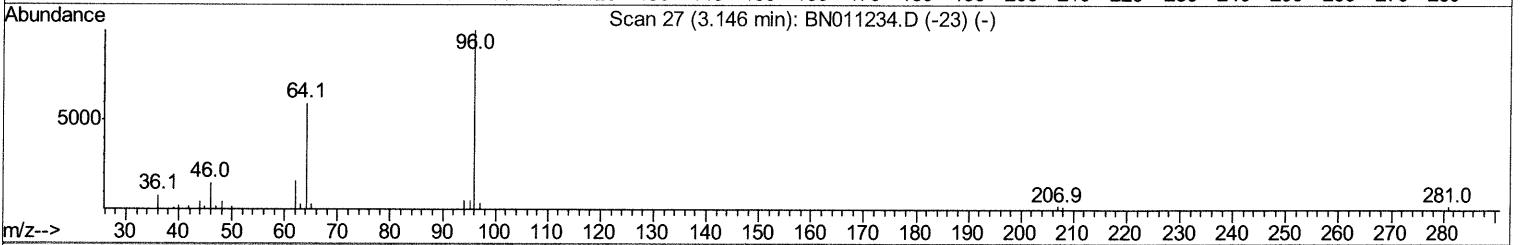
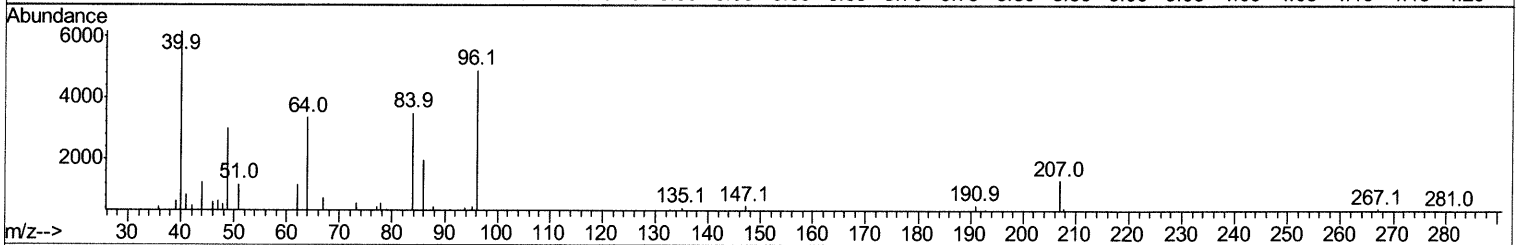
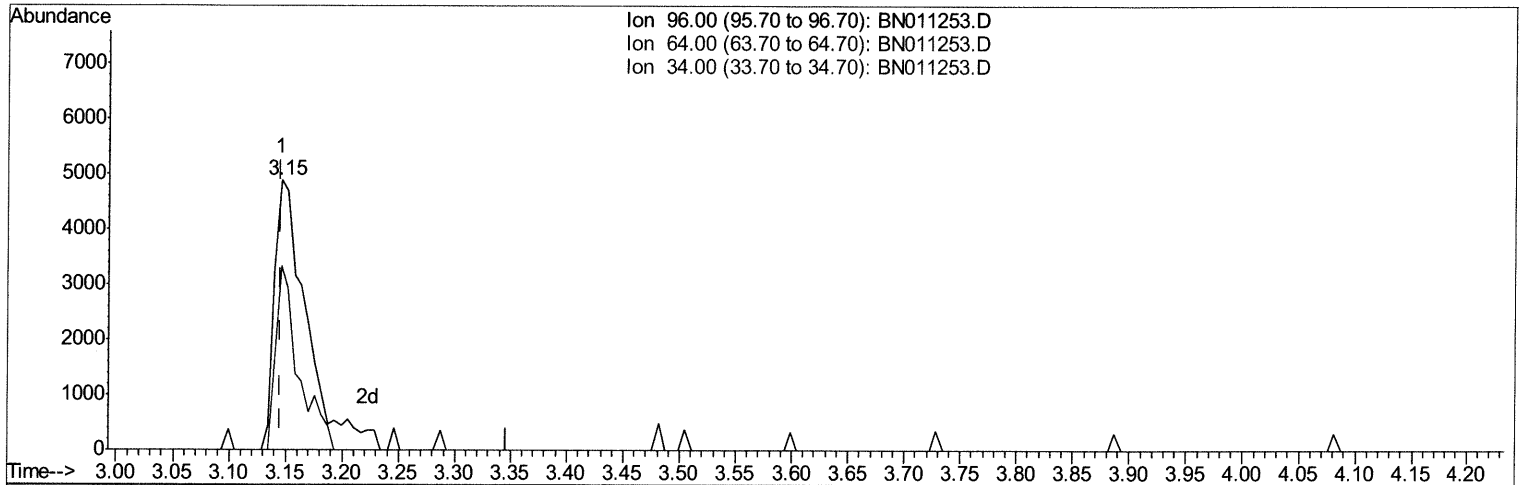
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Manual Integrations
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TIC: BN011253.D

(3) 1,4-Dioxane-d8 (S)

3.146min (-0.000) 1.64ng/uL m *7/27/20 JU*

response 9812

Ion	Exp%	Act%
96.00	100	100
64.00	58.90	68.23
34.00	0.00	0.00
0.00	0.00	0.00

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

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	228410	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	942086	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	611092	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	1392090	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	1363363	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1200332	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	9812m >	1.64	ng/uL >	0.00	7/27/2020 JU
5) Phenol-d5	6.68	99	134130	7.39	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.83	67	86284	8.89	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.02	132	113893	7.18	ng/ul	0.00	
13) 4-Methylphenol-d8	8.19	113	105734	7.06	ng/ul	0.00	
19) Nitrobenzene-d5	8.62	128	62080	8.11	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.33	143	63791	7.85	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.86	165	108957	6.91	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.37	131	146248	8.81	ng/ul	0.00	
44) Dimethylphthalate-d6	13.53	166	431469	8.71	ng/ul	0.00	
47) Acenaphthylene-d8	13.80	160	401123	6.82	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.34	143	38399	4.34	ng/ul	0.00	
58) Fluorene-d10	15.11	176	307766	7.02	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.25	200	42476	5.00	ng/ul	0.00	
71) Anthracene-d10	16.96	188	454978	6.71	ng/ul	0.00	
79) Pyrene-d10	19.27	212	407063	5.99	ng/ul	0.00	
90) Benzo(a)pyrene-d12	23.07	264	254048	3.91	ng/ul	-0.01	

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.58	163	171437	3.275	ng/ul	99

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