

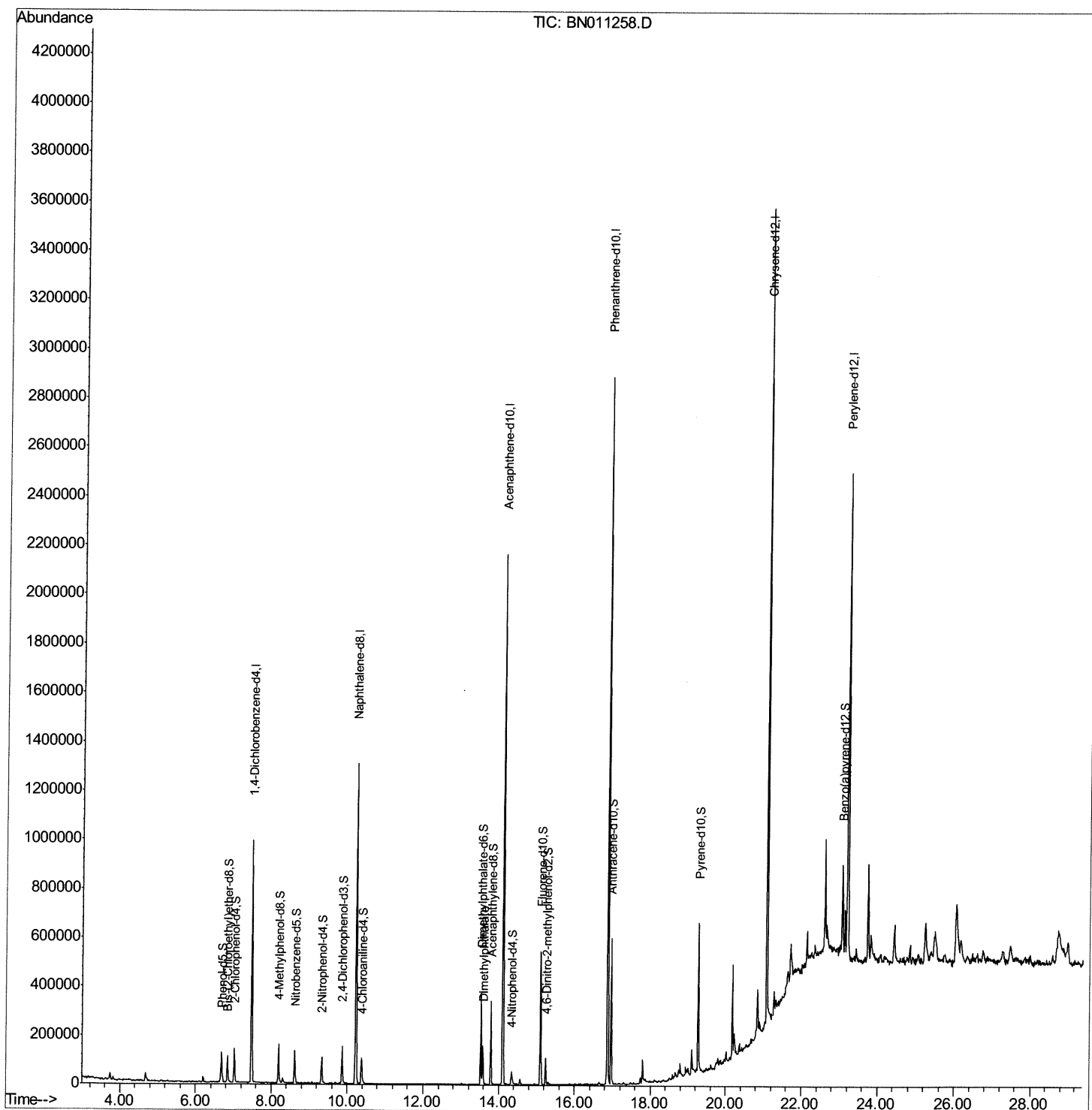
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072420\
Data File : BN011258.D
Acq On : 25 Jul 2020 02:27
Operator : CG/JU
Sample : L3388-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AD9

Manual Integrations
APPROVED

mohammad
7/27/2020 12:21:42 PM

Quant Time: Jul 25 04:29:17 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)

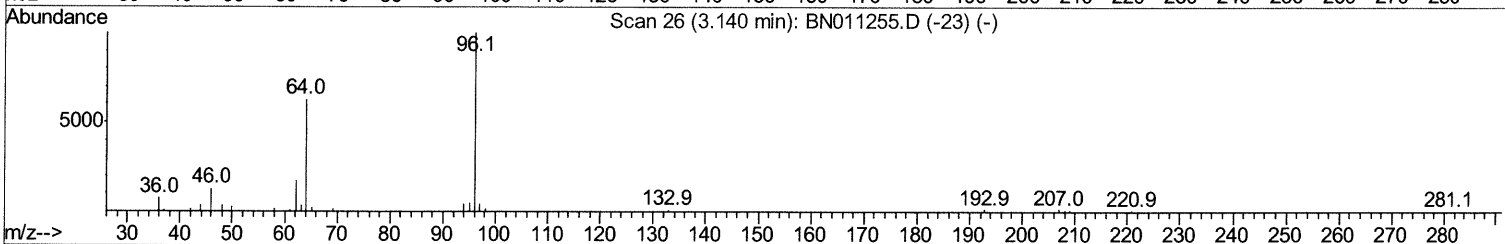
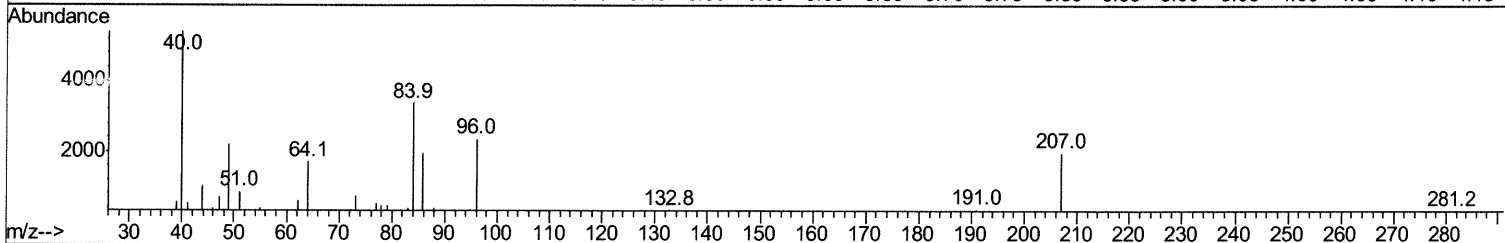
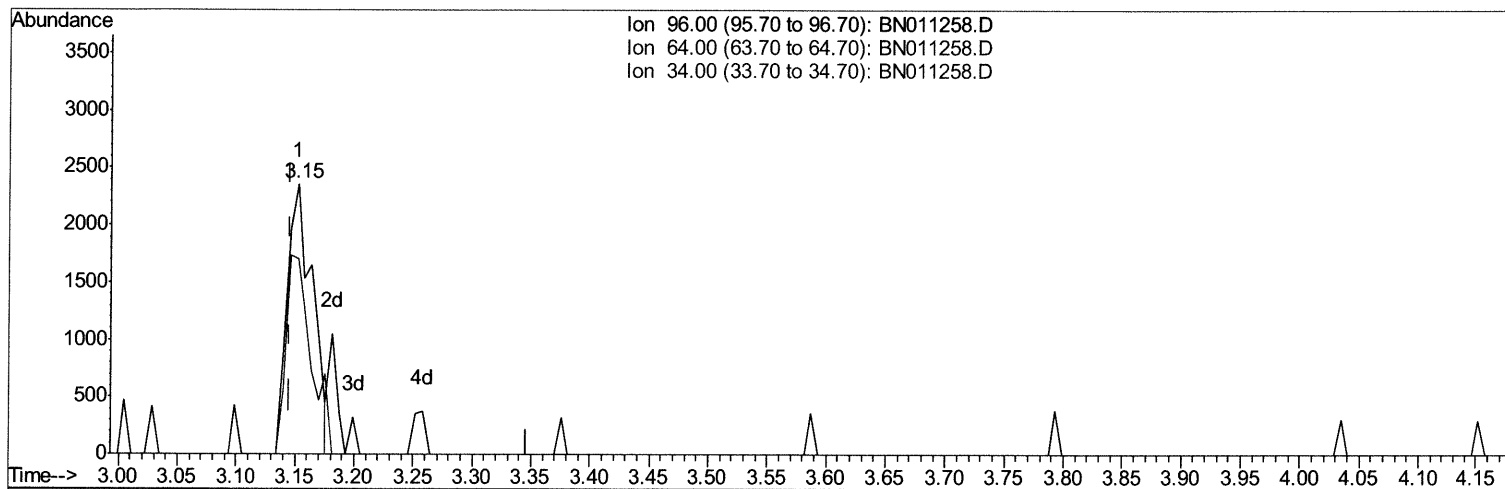
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TIC: BN011258.D

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

3.152min (+0.006) 0.50ng/uL

response 3478

Ion	Exp%	Act%
96.00	100	100
64.00	58.90	72.44#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

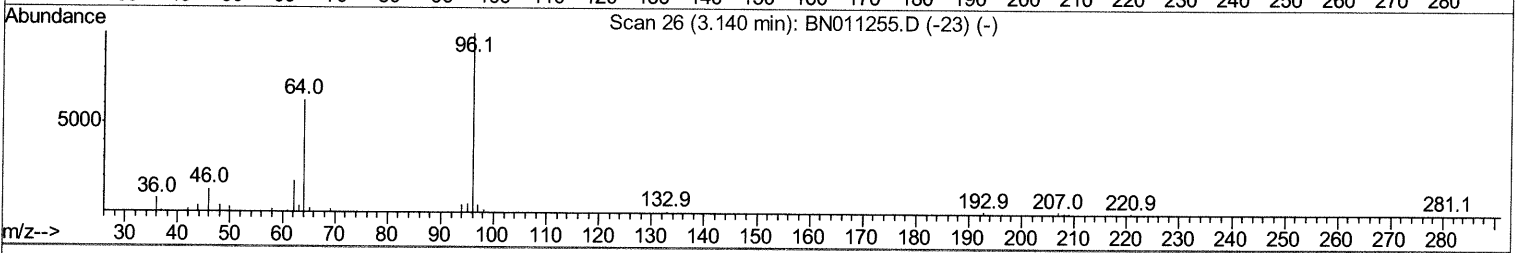
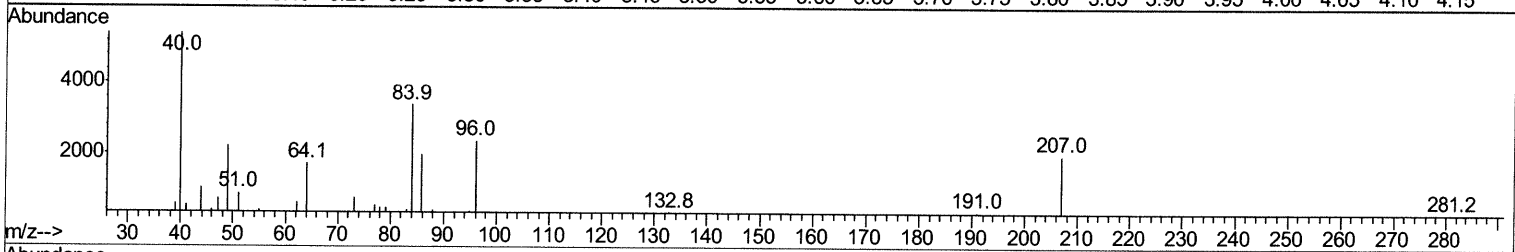
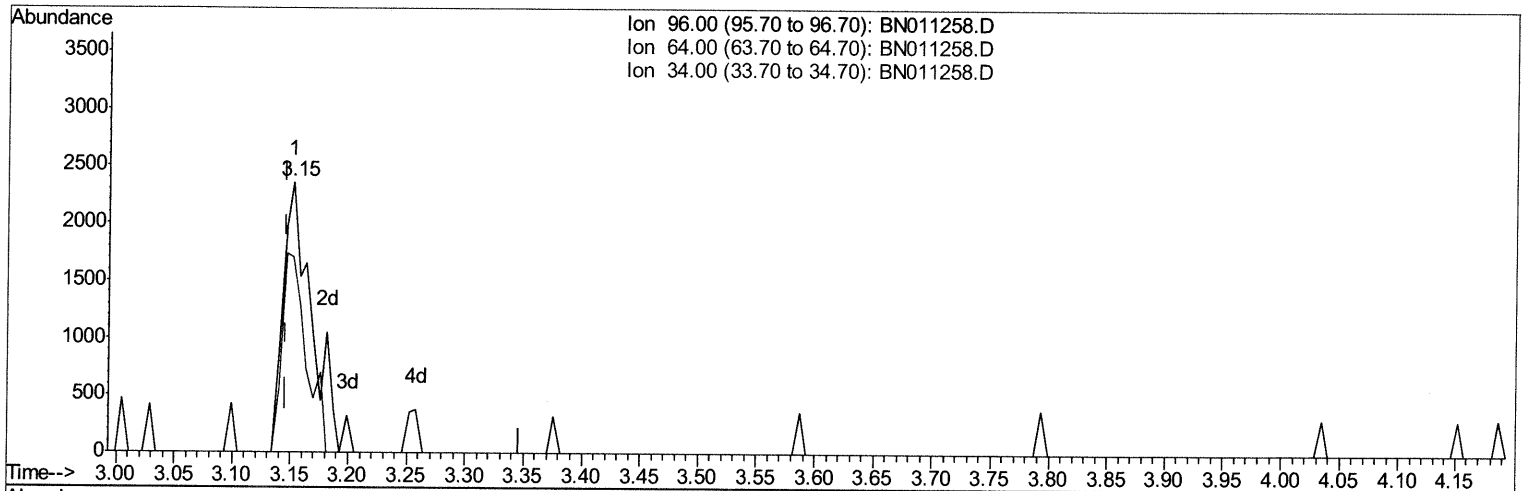
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TIC: BN011258.D

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

3.152min (+0.006) 0.57ng/uL m 7/27/20 JU

response 3973

Ion	Exp%	Act%
96.00	100	100
64.00	58.90	72.44#
34.00	0.00	0.00
0.00	0.00	0.00

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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	266158	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	1040051	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	691713	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1587622	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	1443689	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1224776	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	3973m >	0.57	ng/uL >	0.00	7/27/20 JU
5) Phenol-d5	6.68	99	72847	3.44	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.83	67	50194	4.44	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.02	132	65132	3.52	ng/ul	0.00	
13) 4-Methylphenol-d8	8.19	113	66413	3.81	ng/ul	0.00	
19) Nitrobenzene-d5	8.62	128	35745	4.23	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.33	143	35148	3.92	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.87	165	61861	3.55	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.38	131	68277	3.72	ng/ul	0.00	
44) Dimethylphthalate-d6	13.53	166	246736	4.40	ng/ul	0.00	
47) Acenaphthylene-d8	13.80	160	237662	3.57	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.35	143	19889	1.98	ng/ul	0.00	
58) Fluorene-d10	15.11	176	204675	4.13	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.25	200	25585	2.64	ng/ul	0.00	
71) Anthracene-d10	16.96	188	301724	3.90	ng/ul	0.00	
79) Pyrene-d10	19.27	212	294795	4.10	ng/ul	0.00	
90) Benzo(a)pyrene-d12	23.07	264	214166	3.23	ng/ul	-0.02	

Target Compounds

					Ovalue	
45) Dimethylphthalate	13.58	163	98523	1.663	ng/ul	99

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