

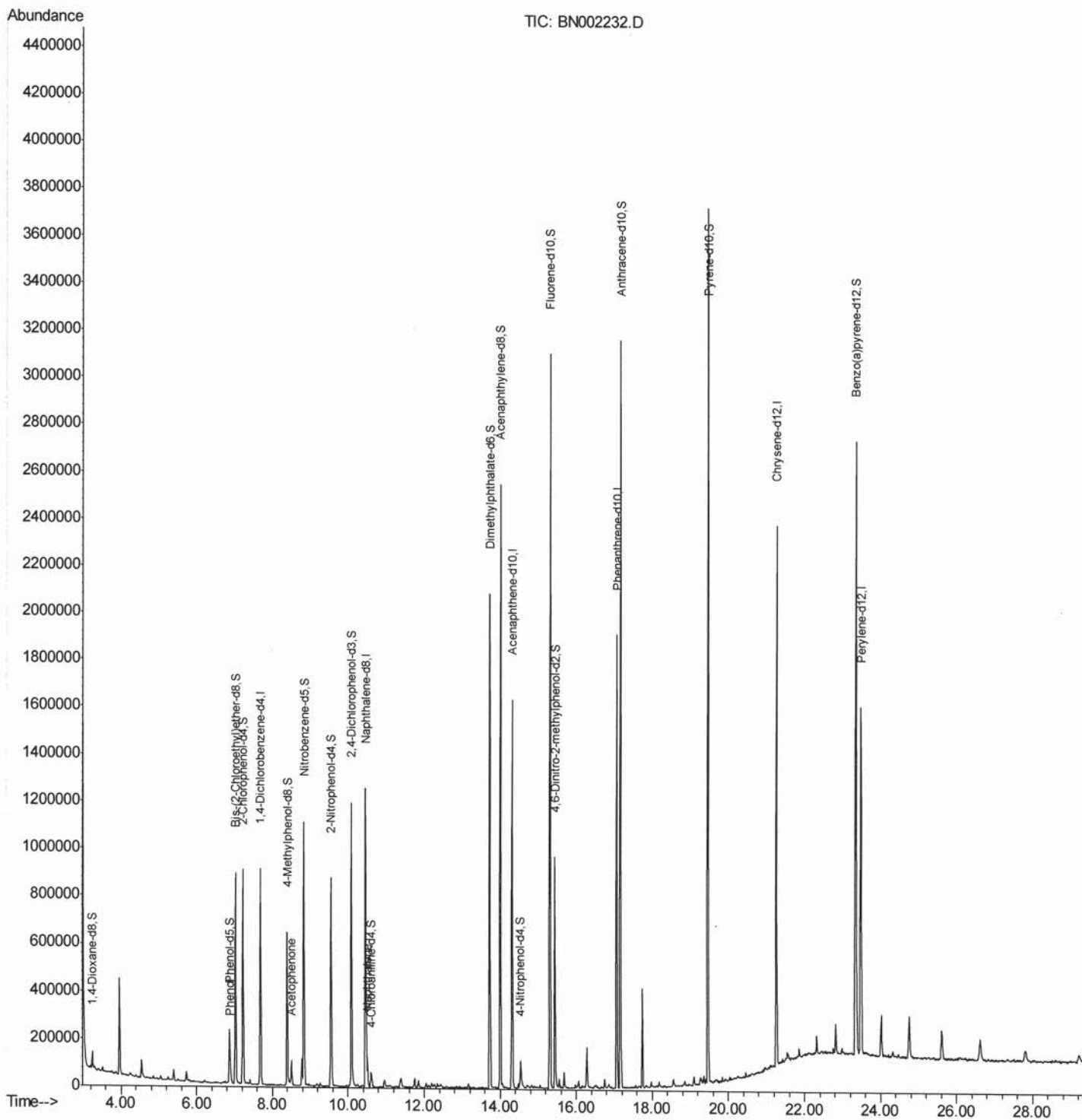
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Data File : BN002232.D
Acq On : 03 Aug 2018 21:04
Operator : JU/SJ
Sample : J4265-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB5

Manual Integrations
APPROVED

Sohil
8/6/2018 12:49:22 PM

Quant Time: Aug 04 03:53:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 04 03:46:32 2018
Response via : Initial Calibration



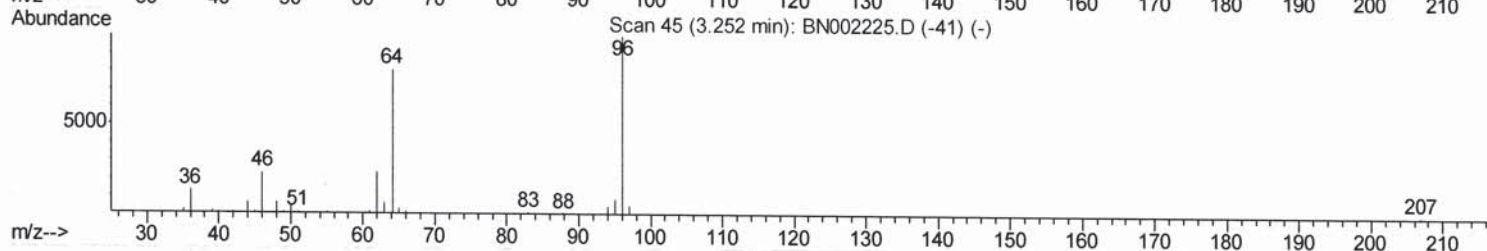
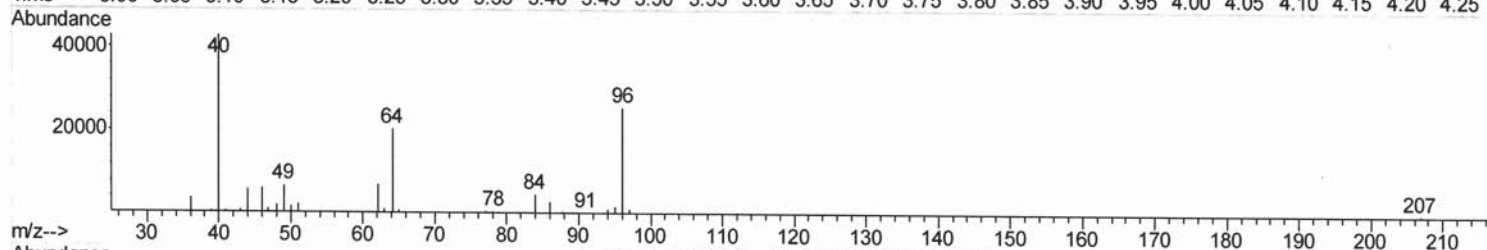
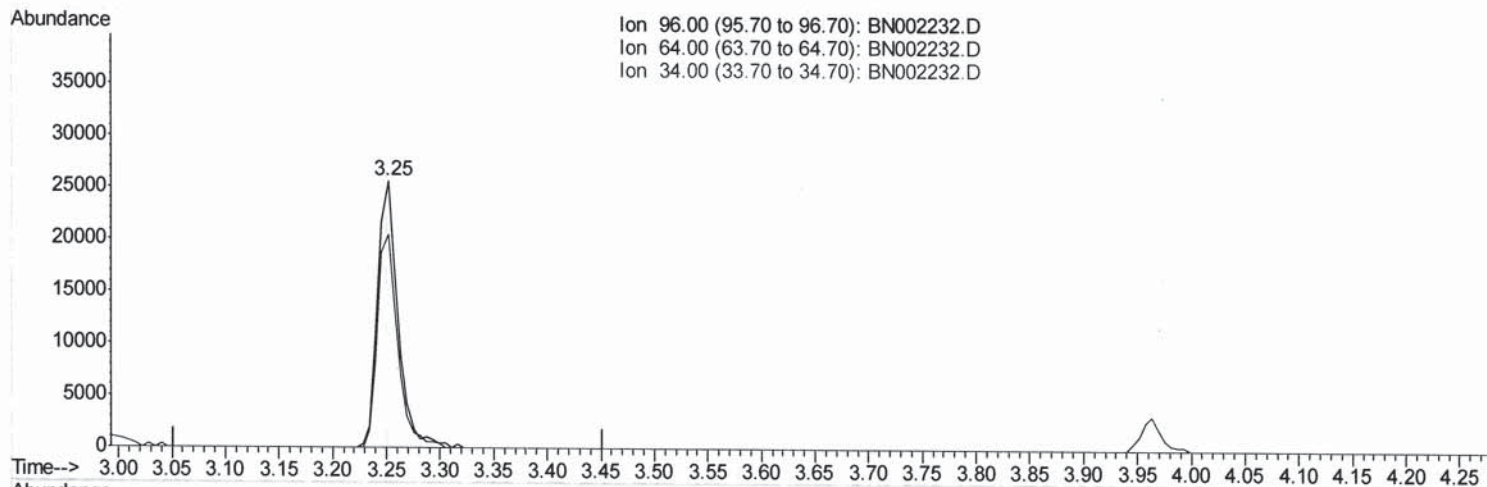
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TIC: BN002232.D

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

3.252min (-0.000) 6.17ng/uL

response 32628

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	82.23#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

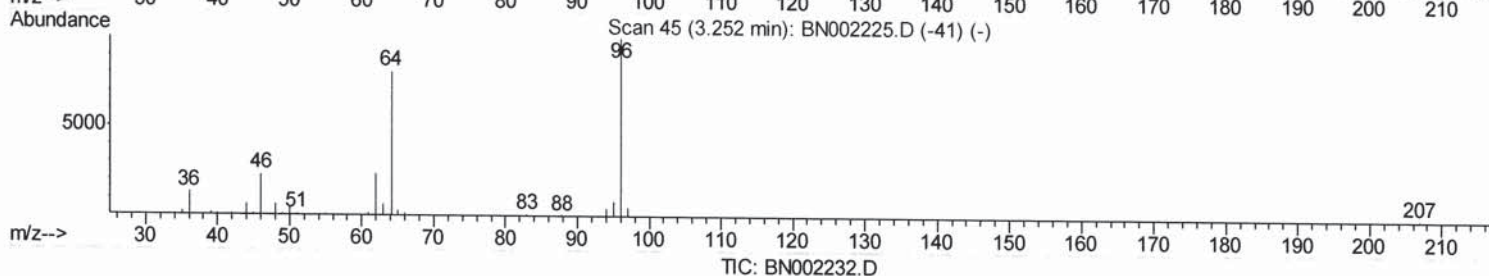
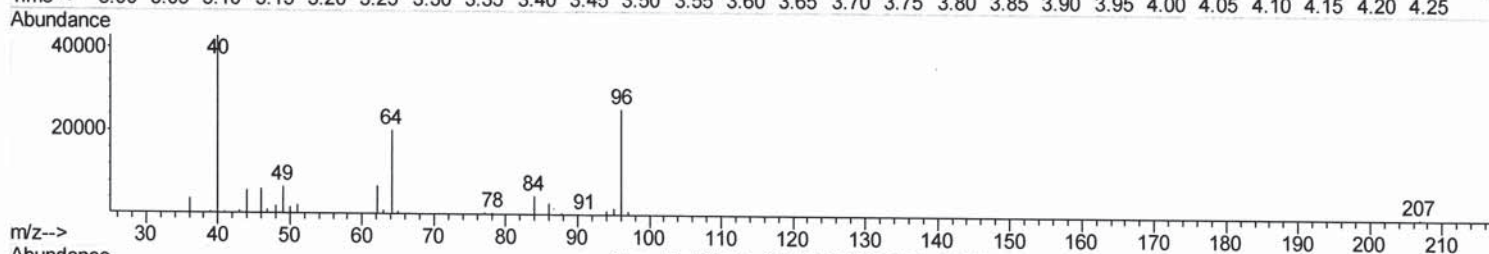
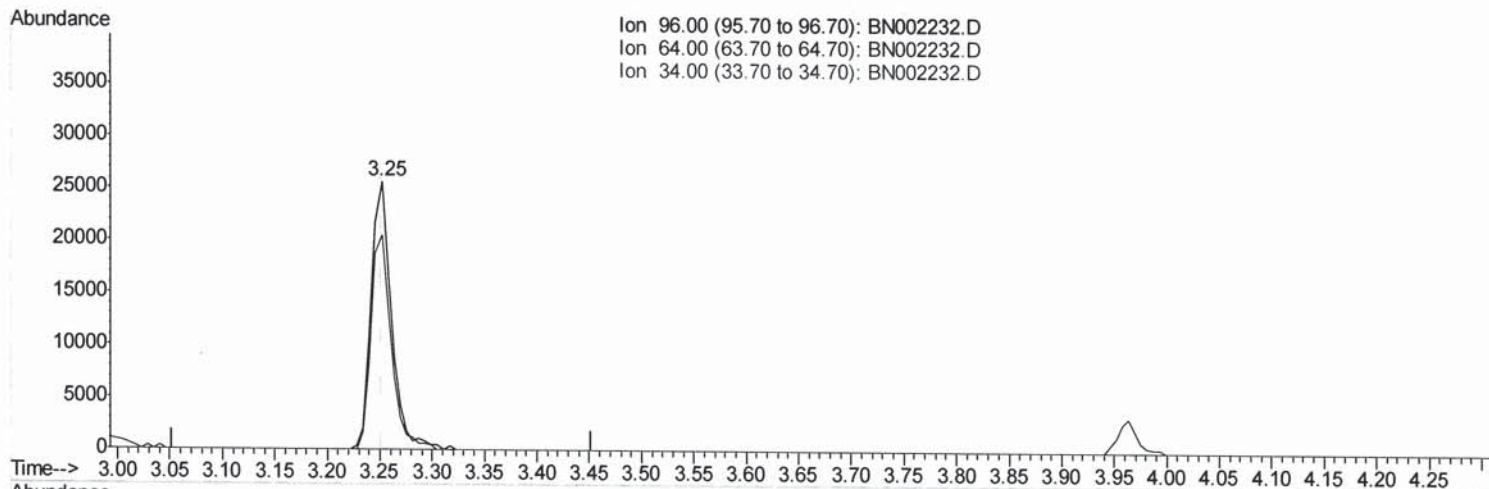
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(3) 1,4-Dioxane-d8 (S)

3.252min (-0.000) 6.36ng/uL m

SJ 8/6/18

response 33612

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	79.82
34.00	0.00	0.00
0.00	0.00	0.00

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 Sample : J4265-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 8/6/2018 12:49:22 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	238585	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1012902	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	530239	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1070527	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1012376	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1034694	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	33612m	6.36	ng/uL	0.00
5) Phenol-d5	6.87	99	131573	5.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	399778	29.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	402533	22.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	251800	13.91	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	256092	30.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	269123	28.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	435827	25.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	33643	1.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1389565	30.92	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1763648	31.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	37969	4.42	ng/ul	0.00
57) Fluorene-d10	15.32	176	1165506	30.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	181564	26.04	ng/ul	0.00
70) Anthracene-d10	17.16	188	1722096	32.99	ng/ul	0.00
78) Pyrene-d10	19.46	212	1758127	33.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1748574	31.30	ng/ul	0.00

S18/6/18

Target Compounds				Ovalue		
6) Phenol	6.89	94	30076	1.333	ng/ul#	85
14) Acetophenone	8.50	105	50851	1.851	ng/ul#	86
28) Naphthalene	10.51	128	103915	1.942	ng/ul	99

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