

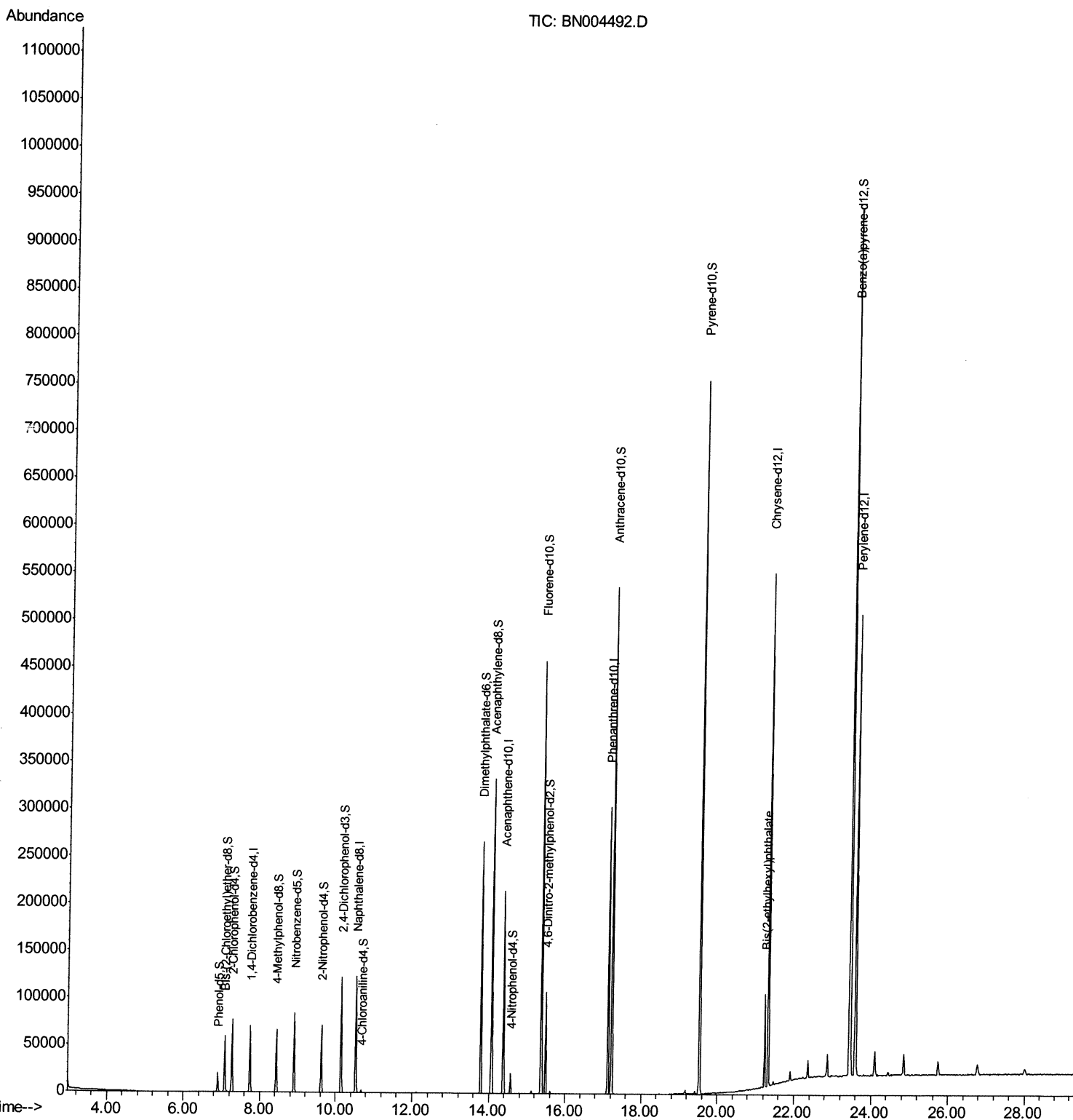
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022519\
Data File : BN004492.D
Acq On : 25 Feb 2019 20:09
Operator : JU/SJ
Sample : K1552-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BF5Y3

Manual Integrations
APPROVED

Sohil
2/26/2019 2:47:46 PM

Quant Time: Feb 26 01:56:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 25 23:23:32 2019
Response via : Initial Calibration



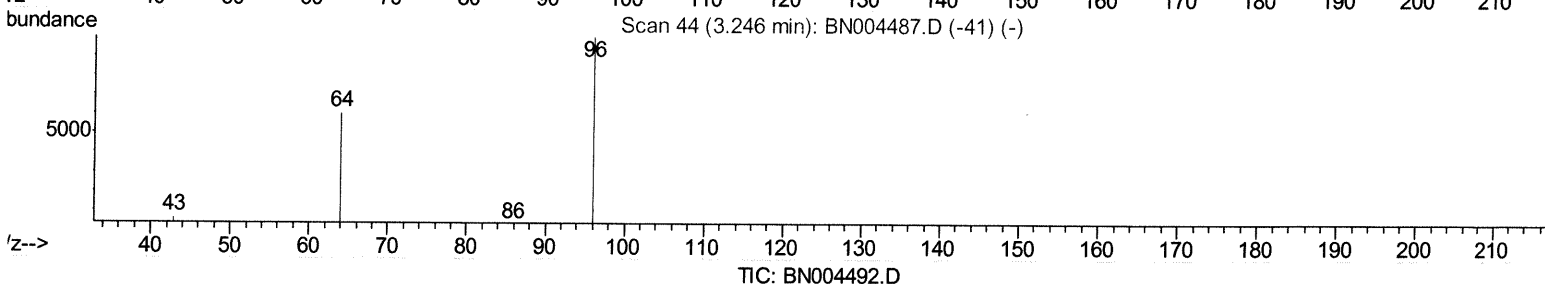
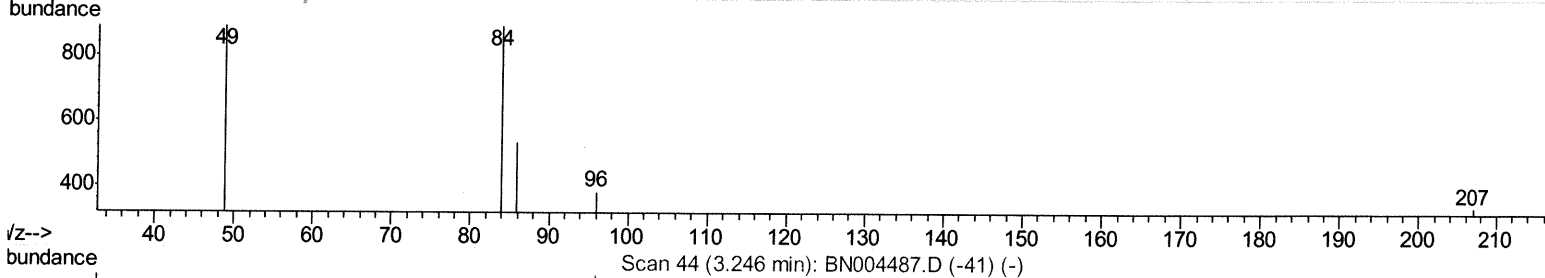
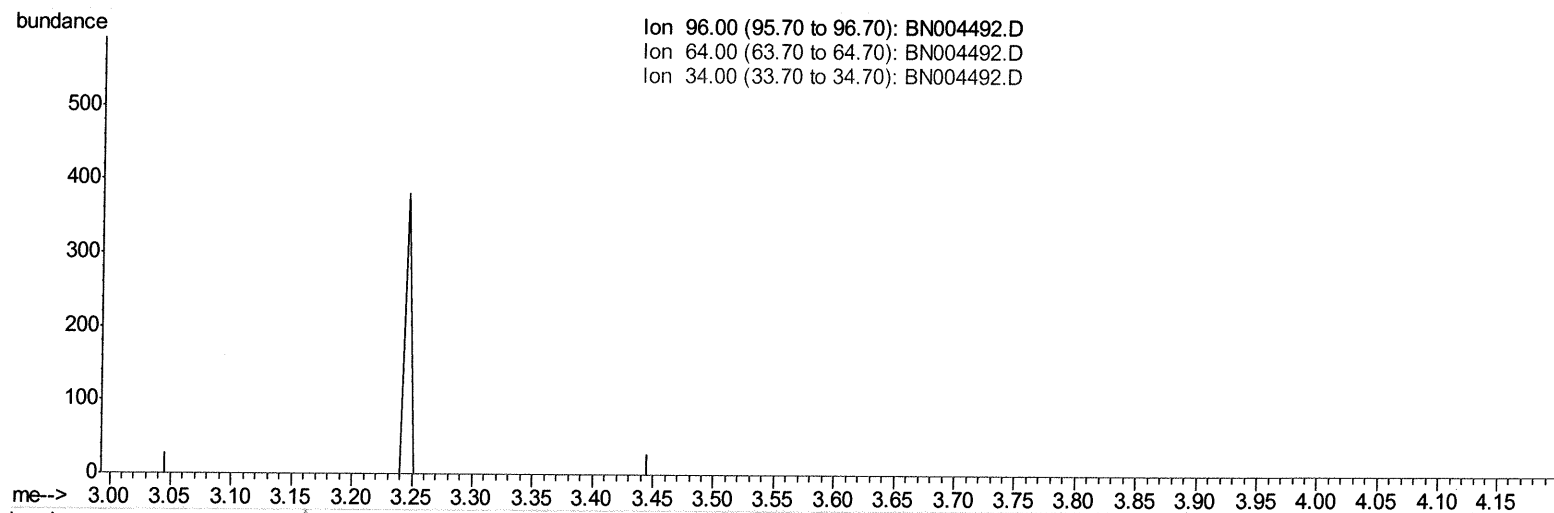
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(3) 1,4-Dioxane-d8 (S)

3.246min (-3.246) 0.00ng/uL

response 0

Ion	Exp%	Act%
96.00	100	0.00
64.00	70.30	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

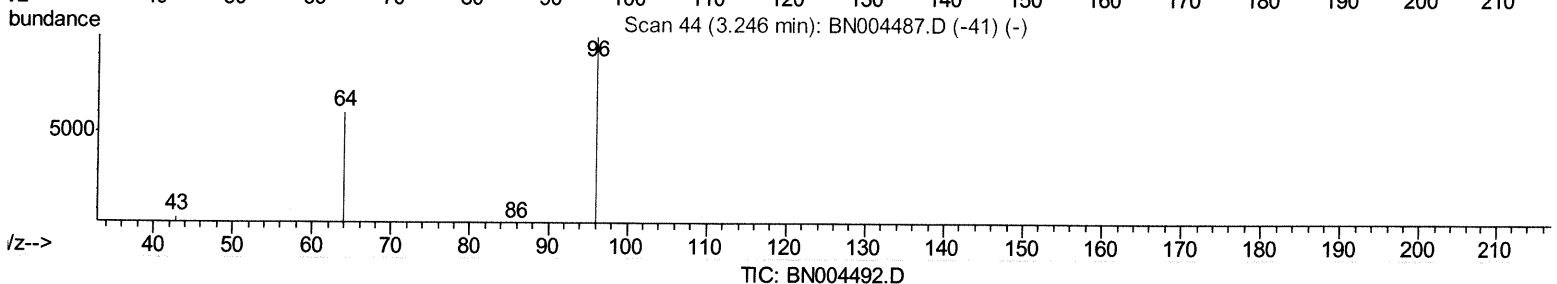
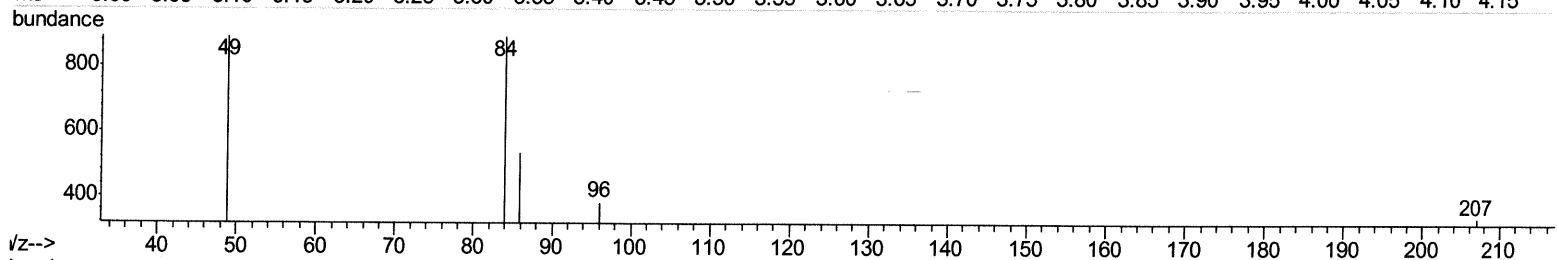
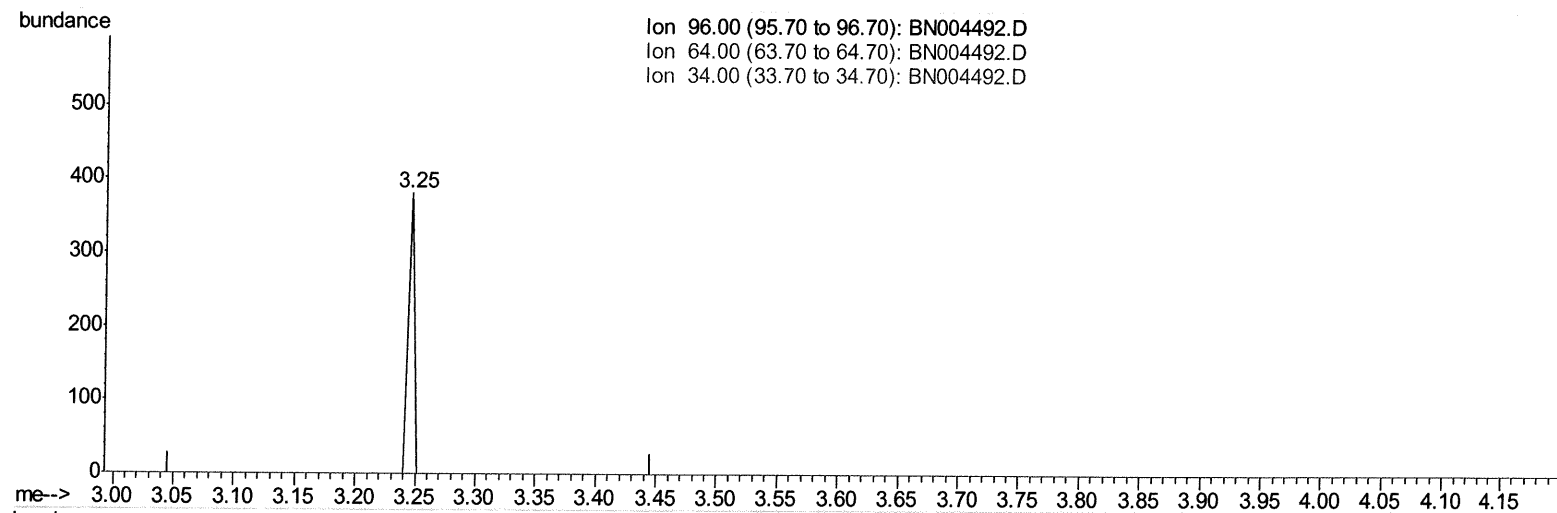
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(3) 1,4-Dioxane-d8 (S)

3.246min (-0.000) 0.37ng/uL m

SS 2/27/19

response 134

Ion	Exp%	Act%
96.00	100	100
64.00	70.30	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	21595	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	106435	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.38	164	71343	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	182518	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	275088	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	361075	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	134m>	0.37	ng/uL>	0.00>
5) Phenol-d5	6.90	99	14139	7.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	26428	27.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	40003	25.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	27375	16.55	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	23369	33.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	26783	36.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	49931	29.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	3192	1.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.79	166	188688	31.19	ng/ul	-0.01
47) Acenaphthylene-d8	14.07	160	238192	33.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	6836	5.90	ng/ul	-0.01
58) Fluorene-d10	15.37	176	179657	33.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	27279	25.63	ng/ul	0.00
71) Anthracene-d10	17.23	188	301348	34.45	ng/ul	0.00
79) Pyrene-d10	19.53	212	391916	31.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	658475	34.75	ng/ul	0.00

SS 02/27/19

Target Compounds

					Qvalue
84) Bis(2-ethylhexyl)phthalate	21.23	149	38336	4.893	ng/ul 98

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