

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
 Data File : BN006114.D
 Acq On : 05 Jun 2019 23:42
 Operator : JU/SJ
 Sample : K3016-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51C5

Quant Time: Jun 06 06:54:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 06 06:49:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	363882	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1709198	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	998312	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	2007519	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1413877	20.00	ng/ul	-0.03
85) Perylene-d12	23.49	264	1485367	20.00	ng/ul	-0.05

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	27065	3.22	ng/uL	0.00
5) Phenol-d5	6.82	99	461472	15.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	315732	18.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	371282	15.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	356962	15.85	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	194535	15.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	211464	15.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	348823	14.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	499654	17.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1253206	17.70	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1444164	15.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	121535	9.72	ng/ul	0.00
57) Fluorene-d10	15.30	176	1018041	17.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	101865	9.07	ng/ul	0.00
70) Anthracene-d10	17.15	188	1388749	16.21	ng/ul	0.00
78) Pyrene-d10	19.46	212	1261096	18.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	999860	15.12	ng/ul	-0.05

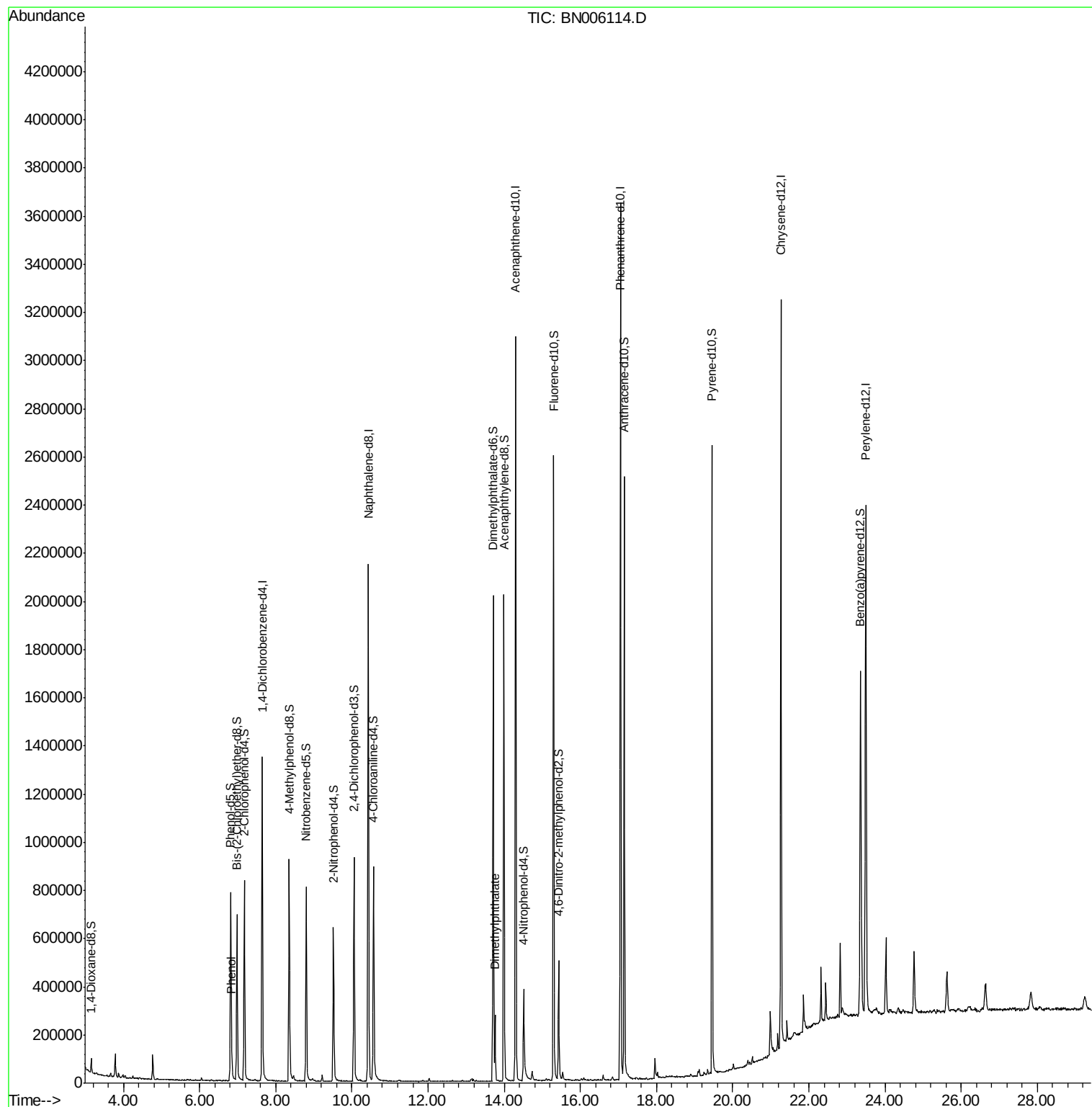
Target Compounds				Ovalue		
6) Phenol	6.85	94	39352	1.324	ng/ul	98
44) Dimethylphthalate	13.76	163	166877	2.376	ng/ul	100

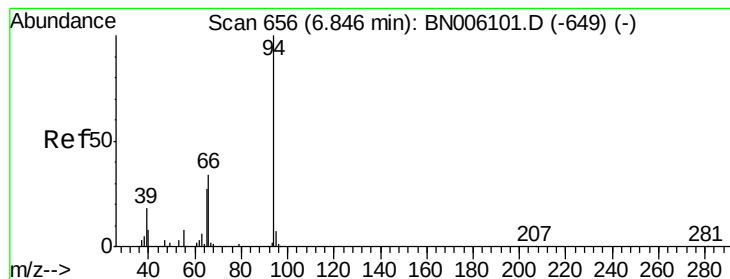
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.324 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. -0.00 min

Lab File: BN006114.D

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A51C5

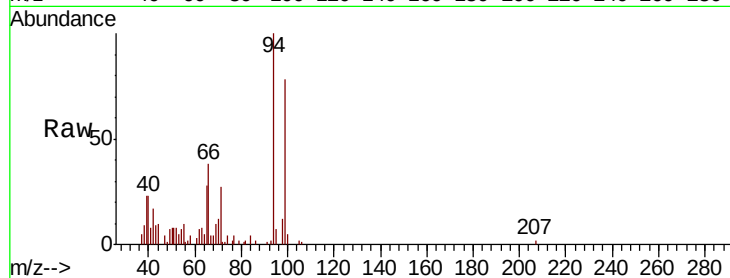
Tot Ion: 94 Resp: 39352

Ion Ratio Lower Upper

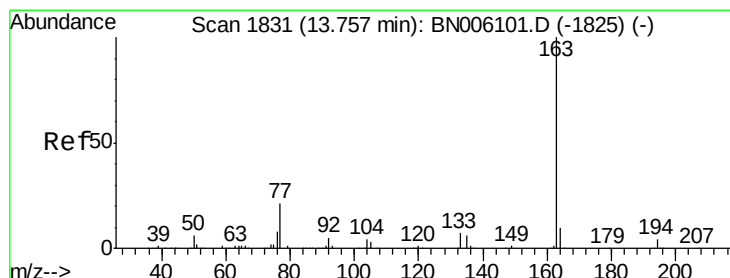
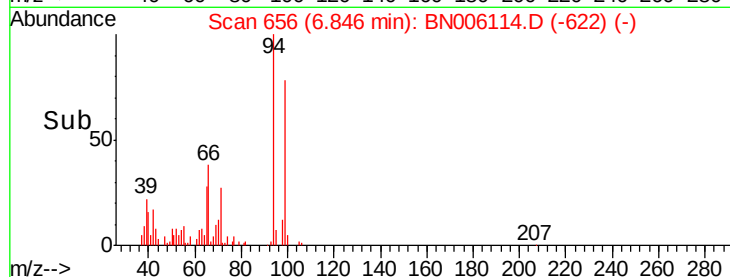
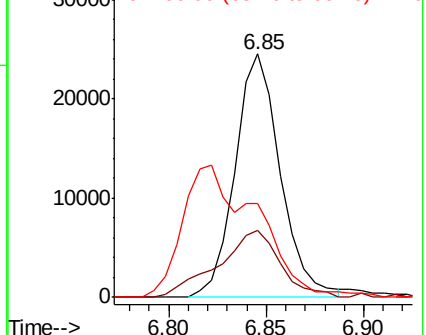
94 100

65 27.7 21.8 32.6

66 38.5 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BN0
Ion 65.00 (64.70 to 65.70): BN0
Ion 66.00 (65.70 to 66.70): BN0



#44

Dimethylphthalate

Concen: 2.376 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.00 min

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Acq: 05 Jun 2019 23:42

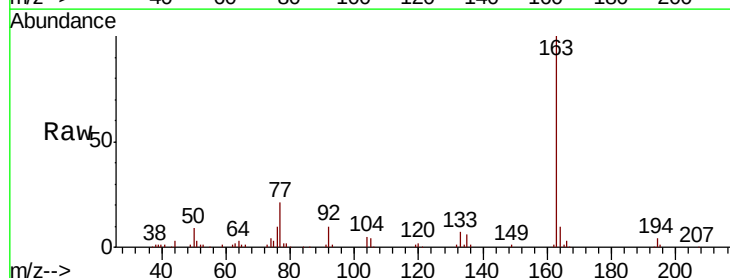
Tgt Ion:163 Resp: 166877

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.1 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

