

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060519\
 Data File : BN006112.D
 Acq On : 05 Jun 2019 22:32
 Operator : JU/SJ
 Sample : K3016-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51C0

Quant Time: Jun 06 06:54:20 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	342584	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1527754	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	836572	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1688362	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1434827	20.00	ng/ul	-0.02
85) Perylene-d12	23.50	264	1568671	20.00	ng/ul	-0.05

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	25540	3.23	ng/uL	0.00
5) Phenol-d5	6.82	99	437215	15.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	302285	19.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	353698	16.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	319856	15.08	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	183398	16.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	193836	16.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	313695	14.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	395676	15.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1107821	18.67	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1233304	16.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	105782	10.09	ng/ul	0.00
57) Fluorene-d10	15.30	176	876812	17.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	85169	9.01	ng/ul	0.00
70) Anthracene-d10	17.15	188	1180634	16.39	ng/ul	0.00
78) Pyrene-d10	19.46	212	1150355	16.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	1034629	14.81	ng/ul	-0.05

Target Compounds

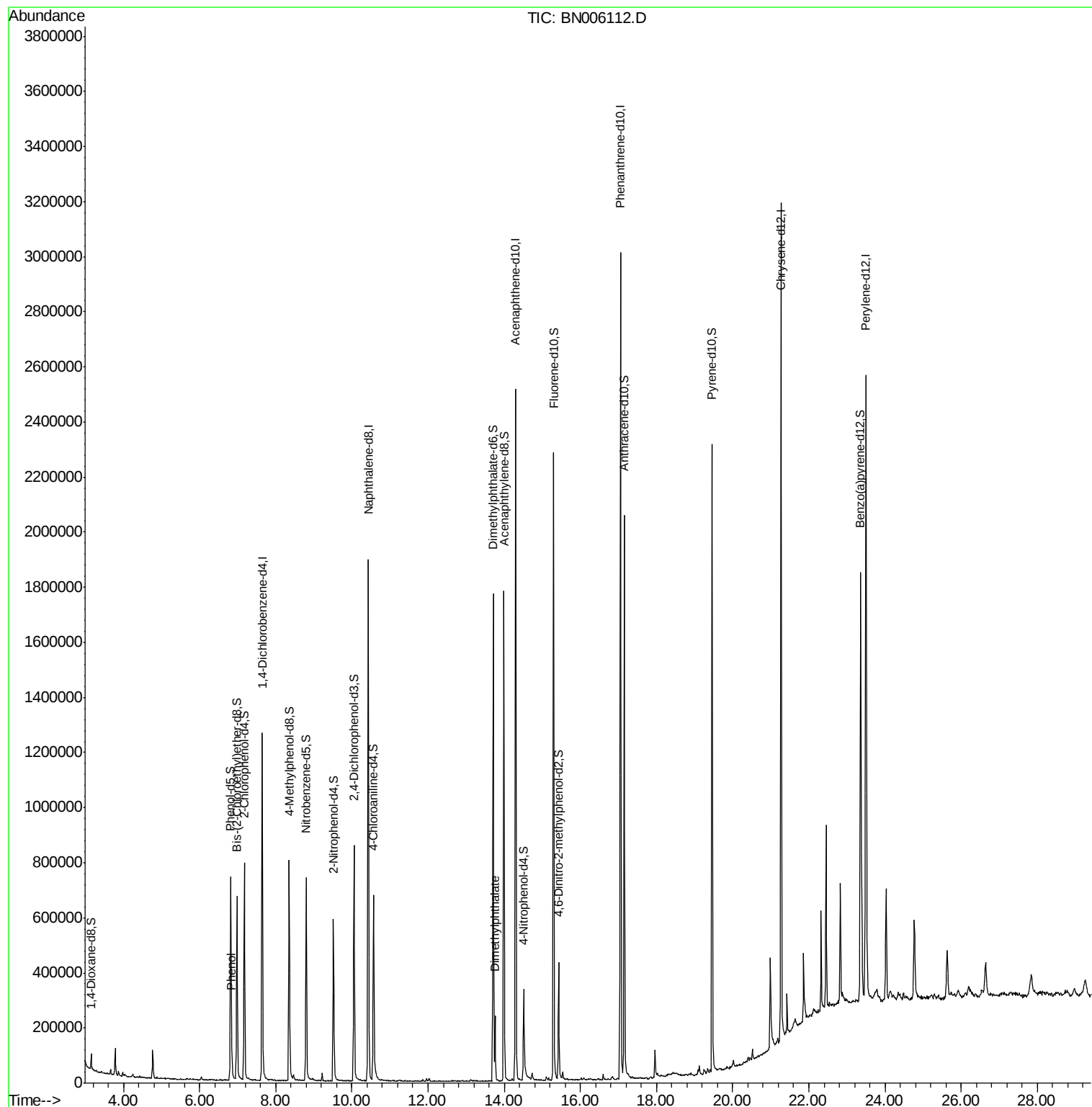
					Ovalue
6) Phenol	6.85	94	38458	1.375 ng/ul	97
44) Dimethylphthalate	13.76	163	141017	2.396 ng/ul	99

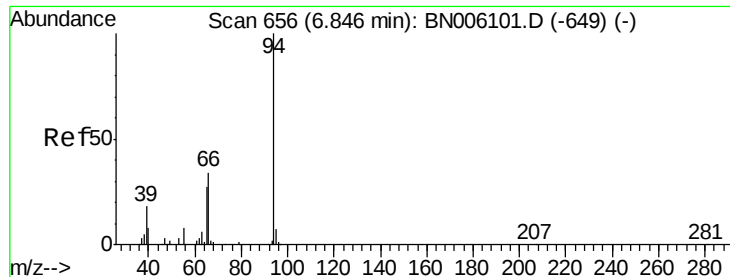
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.375 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.00 min

Lab File: BN006112.D

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ClientSampleId :

A51C0

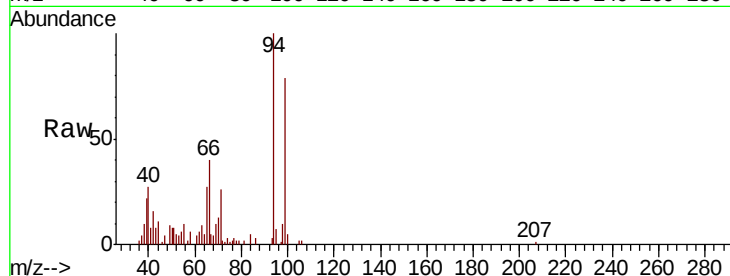
Tot Ion: 94 Resp: 38458

Ion Ratio Lower Upper

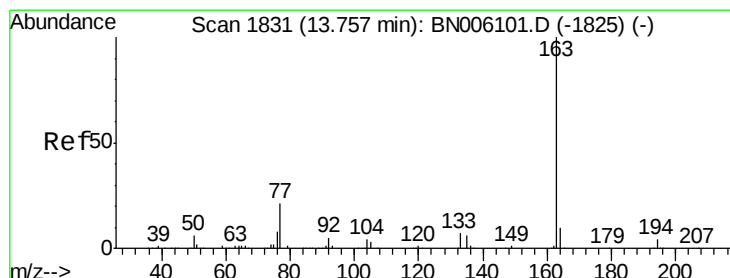
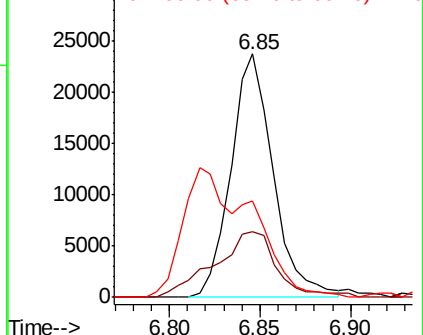
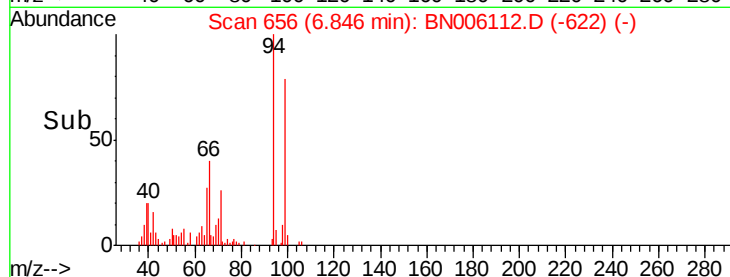
94 100

65 27.2 21.8 32.6

66 39.7 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BN006112.D (-622) (-)



#44

Dimethylphthalate

Concen: 2.396 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. 0.00 min

Lab File: BN006112.D

Acq: 05 Jun 2019 22:32

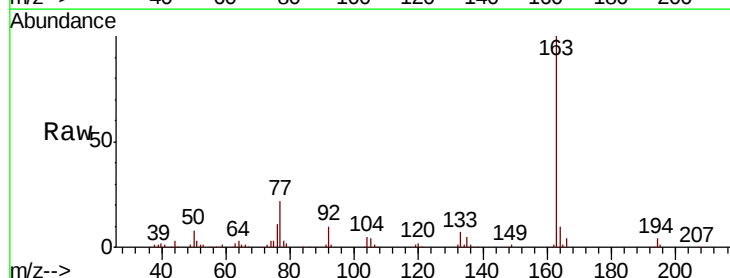
Tgt Ion: 163 Resp: 141017

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 9.8 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): BN006112.D (-1797) (-)

