

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
 Data File : BN006120.D
 Acq On : 06 Jun 2019 03:48
 Operator : JU/SJ
 Sample : K3016-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51C6

Quant Time: Jun 06 07:55:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 06 07:51:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	341293	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1536365	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	893496	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1943047	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1791049	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	1981197	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	31568	4.01	ng/uL	0.00
5) Phenol-d5	6.82	99	508224	18.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	352062	22.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	425017	19.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	354337	16.77	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	212668	19.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	220743	18.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	379210	17.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	359639	13.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1329184	20.97	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1565139	19.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	121588	10.86	ng/ul	0.00
57) Fluorene-d10	15.30	176	1118700	20.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	123180	11.33	ng/ul	0.00
70) Anthracene-d10	17.15	188	1668808	20.13	ng/ul	0.00
78) Pyrene-d10	19.46	212	1842565	21.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	1782298	20.20	ng/ul	0.00

Target Compounds

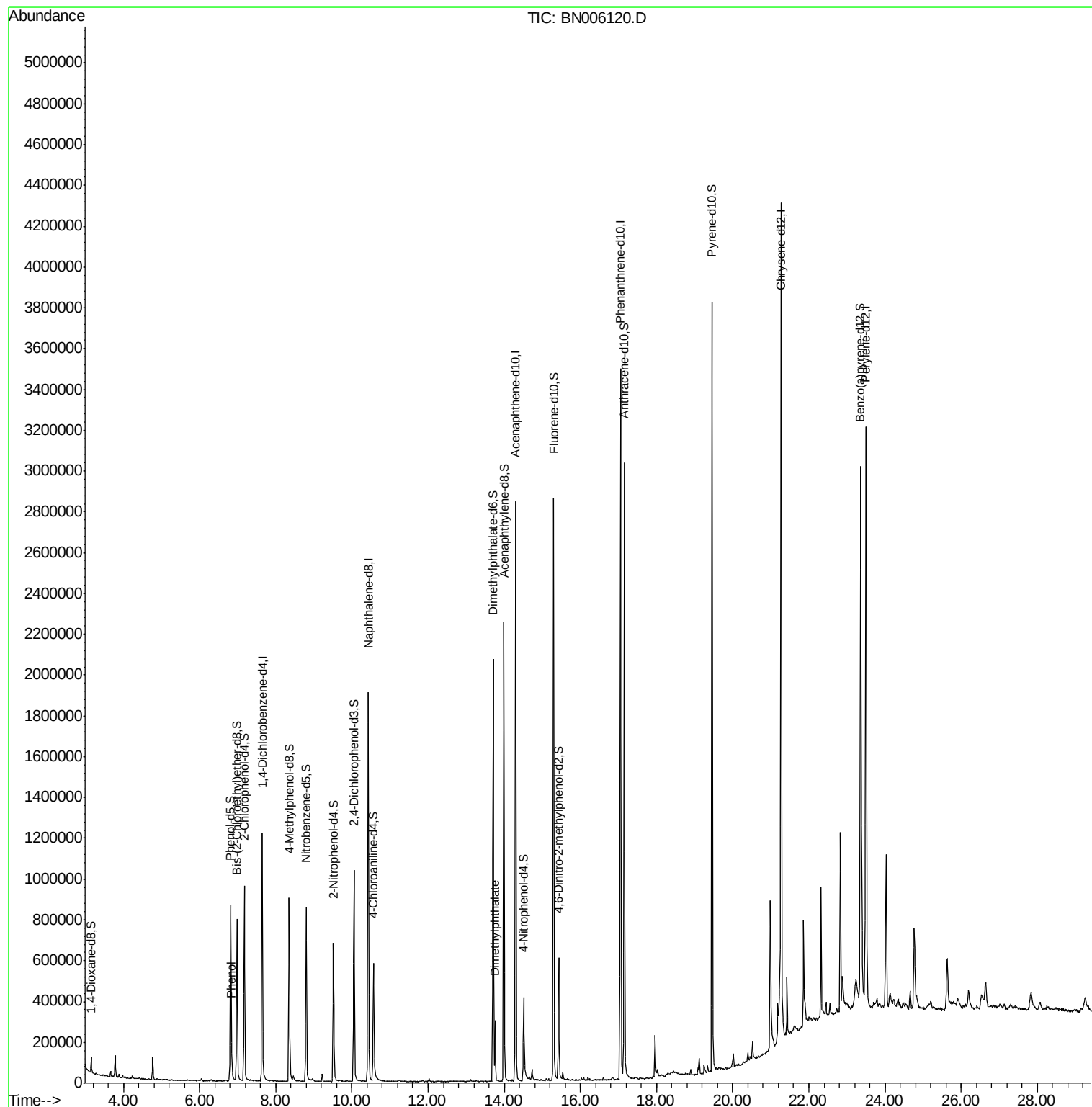
					Ovalue
6) Phenol	6.85	94	46282	1.661	ng/ul 95
44) Dimethylphthalate	13.76	163	184773	2.939	ng/ul 99

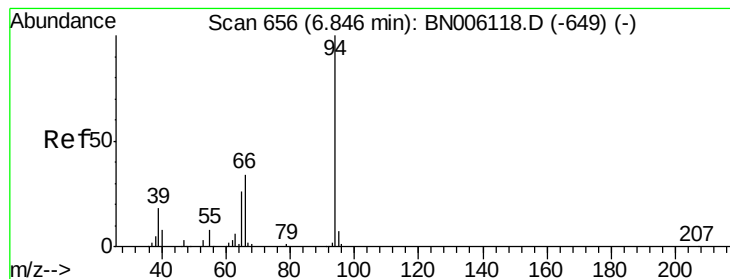
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.661 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.00 min

Lab File: BN006120.D

Acq: 06 Jun 2019 03:48

Instrument :

BNA_N

ClientSampleId :

A51C6

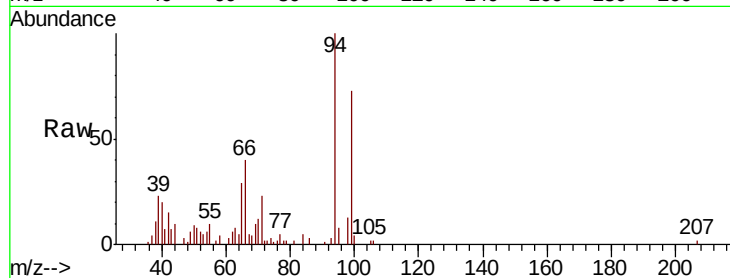
Tot Ion: 94 Resp: 46282

Ion Ratio Lower Upper

94 100

65 29.4 21.8 32.6

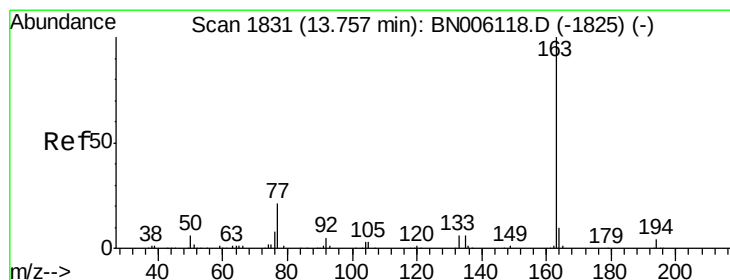
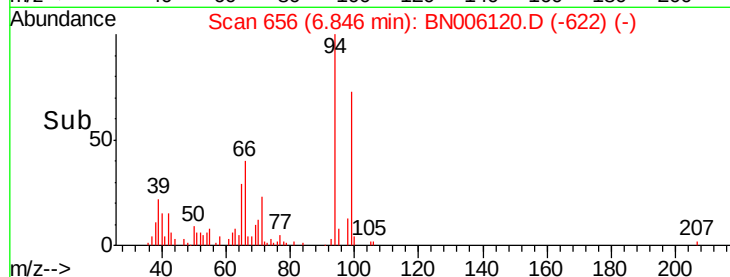
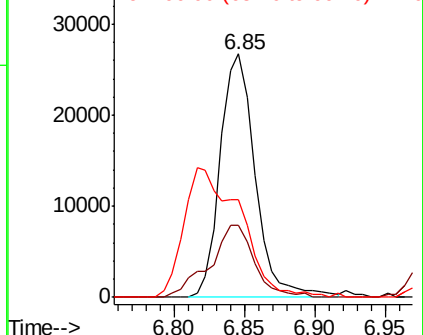
66 39.9 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BN006118.D (-649) (-)

Ion 65.00 (64.70 to 65.70): BN006118.D (-649) (-)

Ion 66.00 (65.70 to 66.70): BN006118.D (-649) (-)



#44

Dimethylphthalate

Concen: 2.939 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. 0.00 min

Lab File: BN006120.D

Acq: 06 Jun 2019 03:48

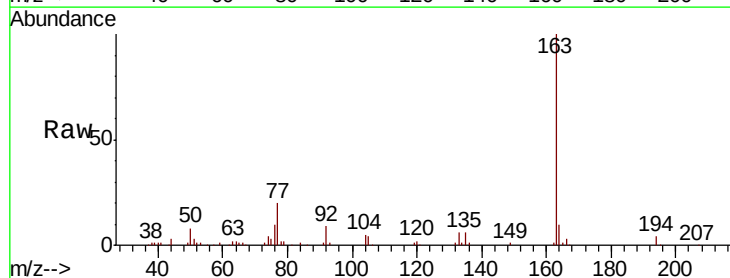
Tgt Ion:163 Resp: 184773

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 9.9 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): BN006118.D (-1825) (-)

Ion 194.00 (193.70 to 194.70): BN006118.D (-1825) (-)

Ion 164.00 (163.70 to 164.70): BN006118.D (-1825) (-)

