

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
 Data File : BN006458.D
 Acq On : 21 Jun 2019 09:13
 Operator : JU/SJ
 Sample : K3360-16
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41W9

Quant Time: Jun 21 12:09:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 06:31:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	266745	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1254956	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	765298	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1693362	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1577580	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	1530571	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	49868	7.30	ng/uL	0.00
5) Phenol-d5	6.80	99	1029523	36.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	677392	38.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	783356	37.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	819811	36.39	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	396787	39.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	445032	40.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	770817	36.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1104019	45.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	2520310	37.57	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	3135851	38.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	373806	32.62	ng/ul	0.00
57) Fluorene-d10	15.28	176	2159721	37.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	305398	28.50	ng/ul	0.00
70) Anthracene-d10	17.14	188	3263569	38.28	ng/ul	0.00
78) Pyrene-d10	19.45	212	3574316	38.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	3394976	39.27	ng/ul	0.00

Target Compounds

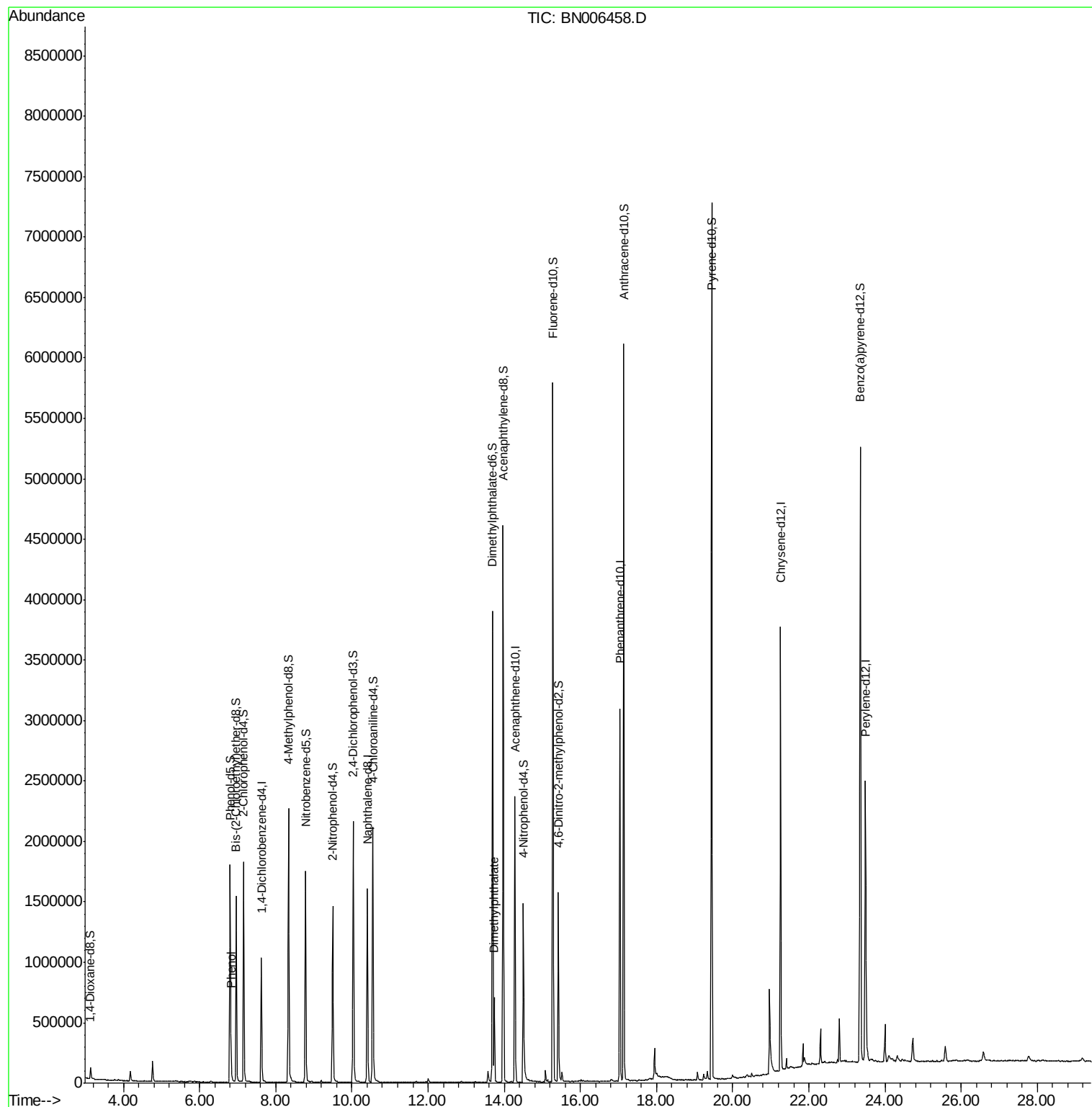
					Ovalue	
6) Phenol	6.83	94	50901	1.859	ng/ul#	86
44) Dimethylphthalate	13.74	163	391264	6.328	ng/ul	100

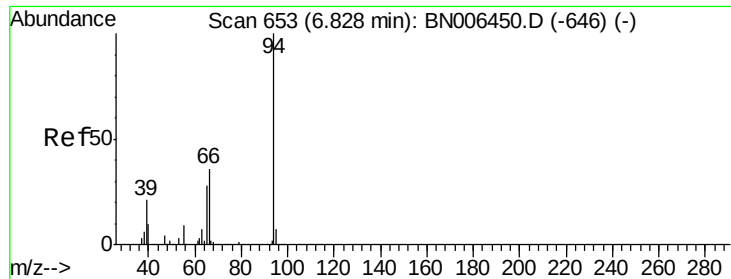
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.859 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. -0.00 min

Lab File: BN006458.D

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A41W9

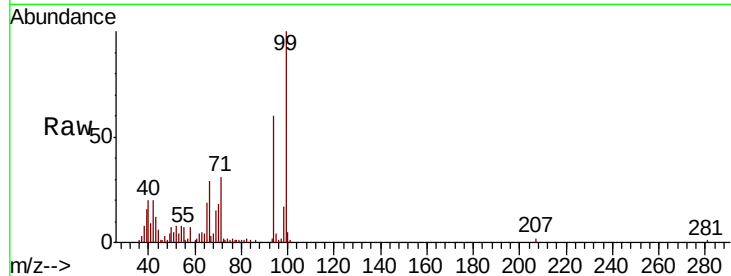
Tot Ion: 94 Resp: 50901

Ion Ratio Lower Upper

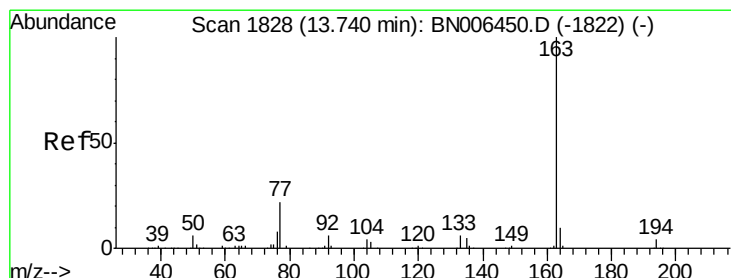
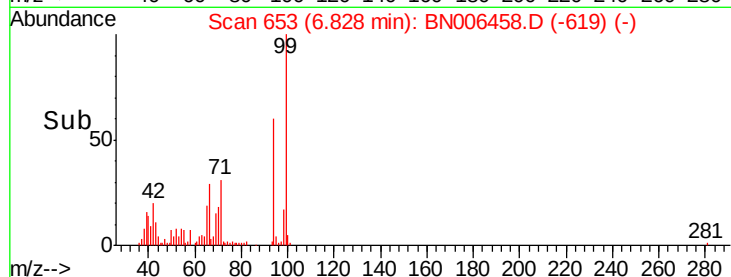
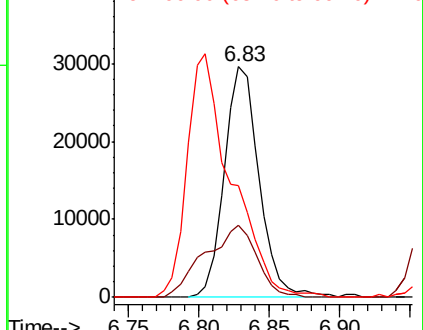
94 100

65 31.3 22.5 33.7

66 48.4 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: 6.328 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. -0.00 min

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Acq: 21 Jun 2019 09:13

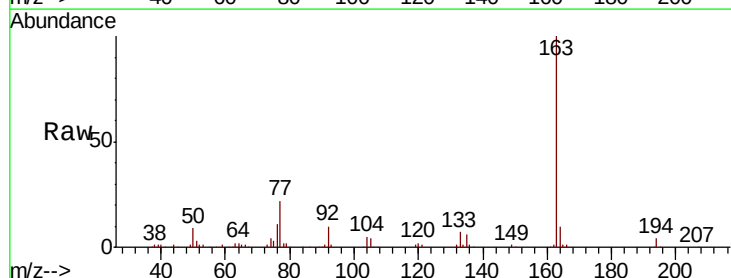
Tgt Ion:163 Resp: 391264

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.1 8.0 12.0



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

