

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\
 Data File : BN006085.D
 Acq On : 05 Jun 2019 03:45
 Operator : JU/SJ
 Sample : K2948-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH92

Quant Time: Jun 05 04:43:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 04 17:47:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	294528	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1362292	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	652504	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1392576	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1438709	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	1411949	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	41232	6.06	ng/uL	0.00
5) Phenol-d5	6.82	99	736481	31.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	447869	33.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	593912	31.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	499282	27.38	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	242566	24.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	311449	28.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	528884	27.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	766636	32.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1333283	28.80	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1730138	28.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	147427	18.03	ng/ul	0.00
57) Fluorene-d10	15.30	176	1146539	29.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	92216	11.83	ng/ul	0.00
70) Anthracene-d10	17.15	188	1731834	29.14	ng/ul	0.00
78) Pyrene-d10	19.46	212	1863072	26.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	1842734	29.31	ng/ul	-0.01

Target Compounds

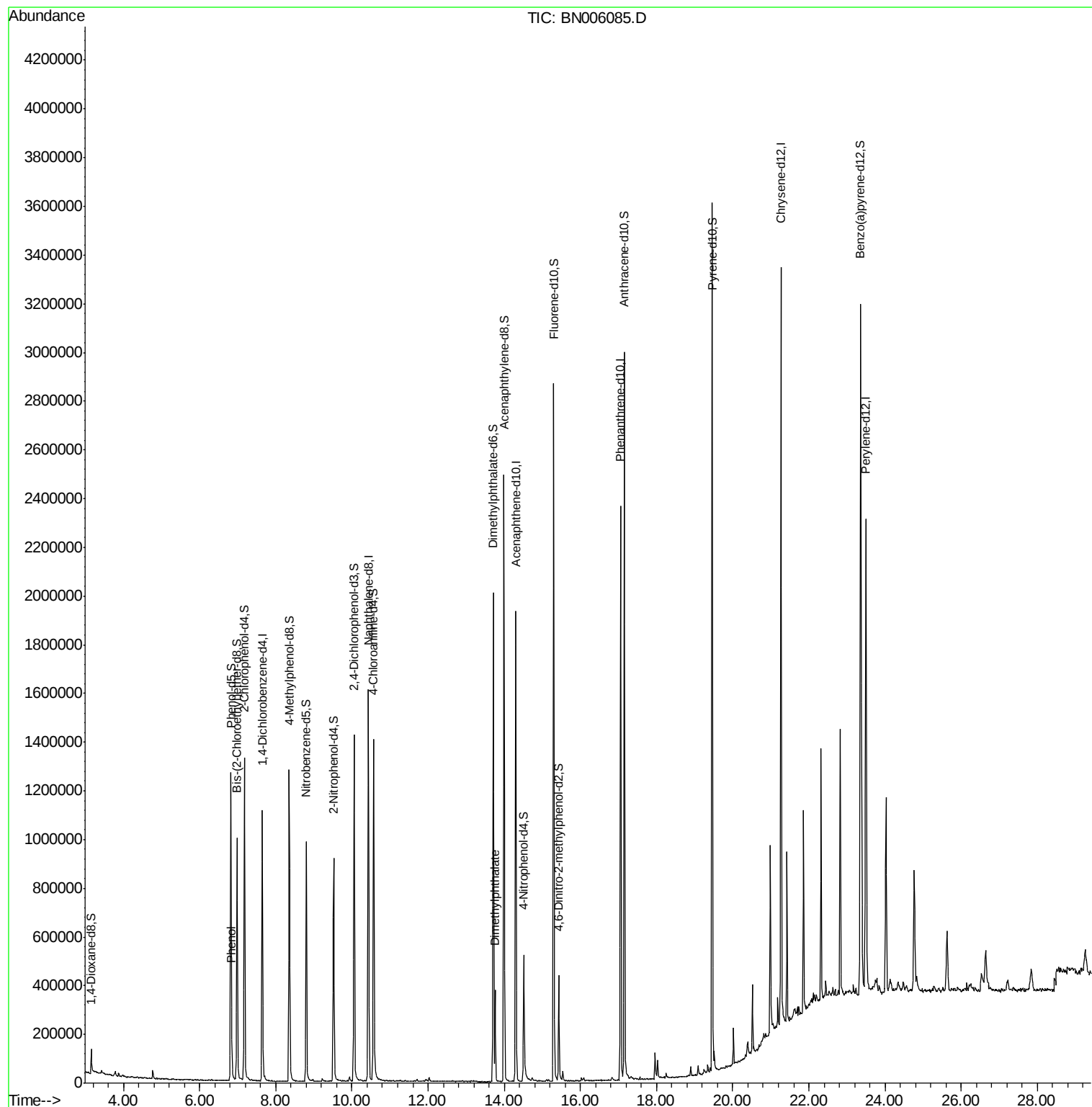
				Ovalue		
6) Phenol	6.85	94	33250	1.382	ng/ul#	90
44) Dimethylphthalate	13.76	163	224933	4.899	ng/ul	100

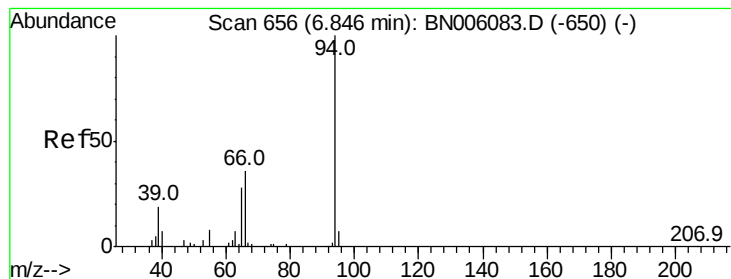
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060419\
Data File : BN006085.D
Acq On : 05 Jun 2019 03:45
Operator : JU/SJ
Sample : K2948-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFH92

Quant Time: Jun 05 04:43:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 04 17:47:25 2019
Response via : Initial Calibration





#6

Phenol

Concen: 1.382 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. -0.01 min

Lab File: BN006085.D

Acq: 05 Jun 2019 03:45

Instrument :

BNA_N

ClientSampleId :

BFH92

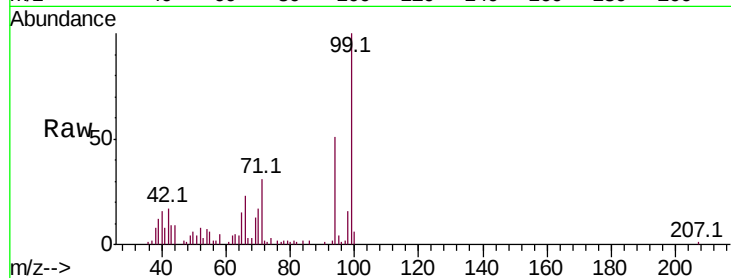
Tot Ion: 94 Resp: 33250

Ion Ratio Lower Upper

94 100

65 29.8 21.8 32.6

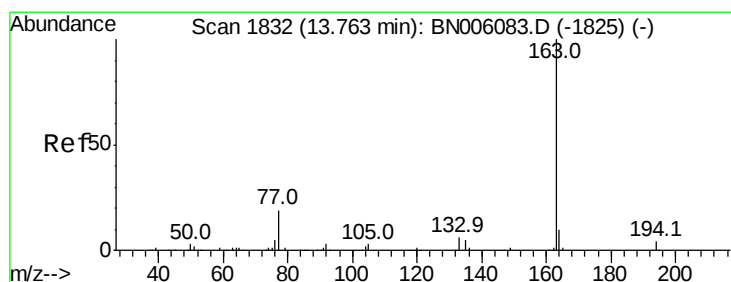
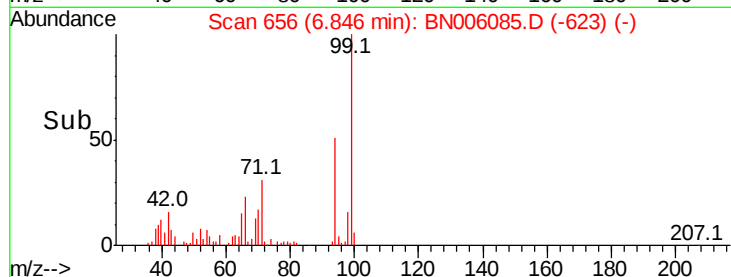
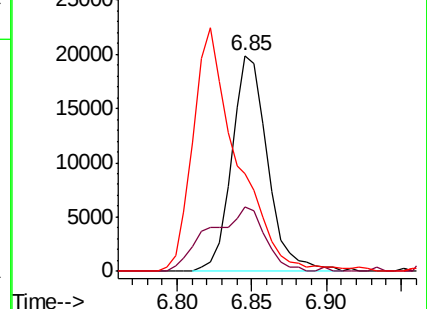
66 45.2 29.5 44.3#



Abundance Ion 94.00 (93.70 to 94.70): BN006083.D (-650) (-)

Ion 65.00 (64.70 to 65.70): BN006083.D (-650) (-)

Ion 66.00 (65.70 to 66.70): BN006083.D (-650) (-)



#44

Dimethylphthalate

Concen: 4.899 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.01 min

Lab File: BN006085.D

Acq: 05 Jun 2019 03:45

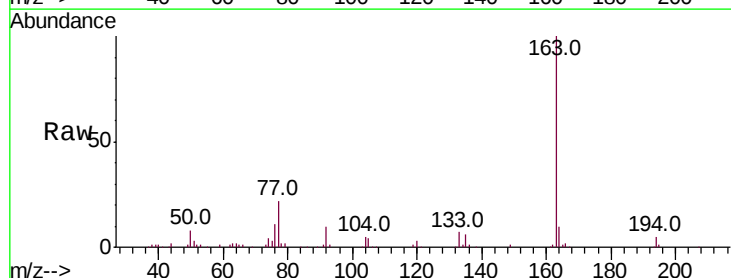
Tgt Ion:163 Resp: 224933

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 10.2 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): BN006083.D (-1825) (-)

Ion 194.00 (193.70 to 194.70): BN006083.D (-1825) (-)

Ion 164.00 (163.70 to 164.70): BN006083.D (-1825) (-)

