

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
 Data File : BN002081.D
 Acq On : 19 Jul 2018 20:41
 Operator : JU/SJ
 Sample : J4023-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 20 02:59:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 20 02:57:55 2018
 Response via : Initial Calibration

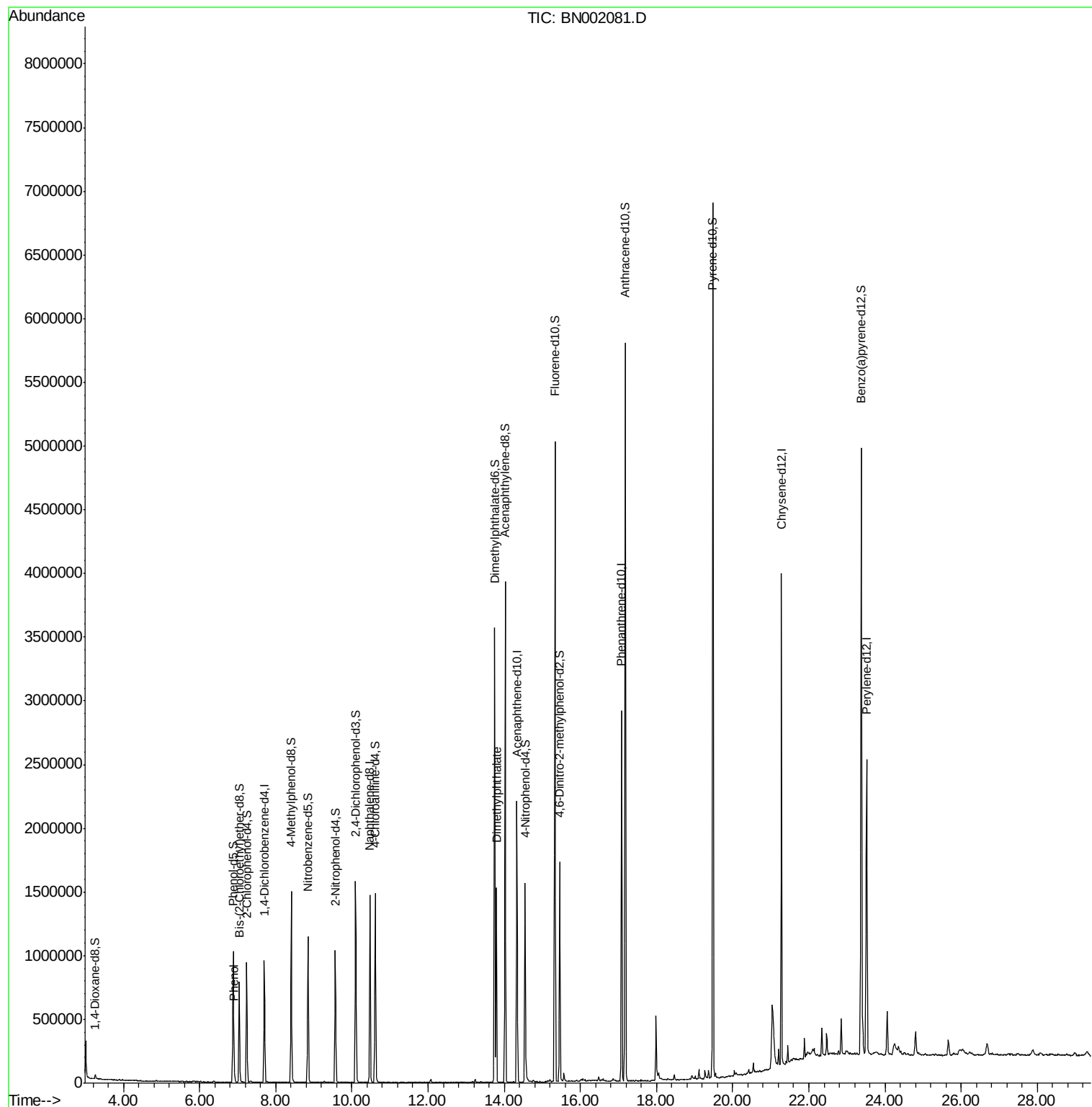
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	253856	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1172594	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	723391	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1633715	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1710971	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1633217	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	16856	3.00	ng/uL	0.00
5) Phenol-d5	6.88	99	581207	24.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	360224	24.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	431927	22.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	570528	29.63	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	283977	29.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	332549	30.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	595801	29.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	770235	33.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2345632	38.25	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2839138	37.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	416876	35.59	ng/ul	0.00
57) Fluorene-d10	15.33	176	2056694	39.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	372644	35.02	ng/ul	0.00
70) Anthracene-d10	17.18	188	3207569	40.27	ng/ul	0.00
78) Pyrene-d10	19.48	212	3541210	39.81	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.38	264	3593358	40.74	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	43473	1.811	ng/ul#	84
44) Dimethylphthalate	13.79	163	919590	15.311	ng/ul	99

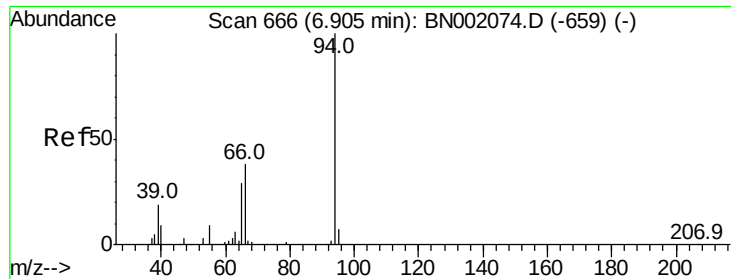
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.811 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.00 min

Lab File: BN002081.D

Acq: 19 Jul 2018 20:41

Instrument :

BNA_N

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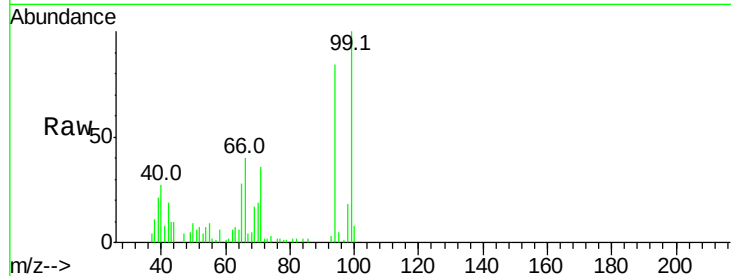
Tot Ion: 94 Resp: 43473

Ion Ratio Lower Upper

94 100

65 33.1 21.0 31.6#

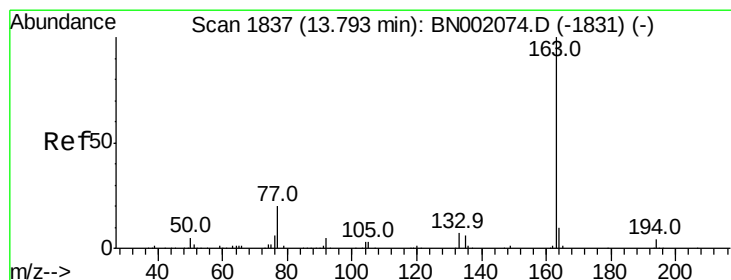
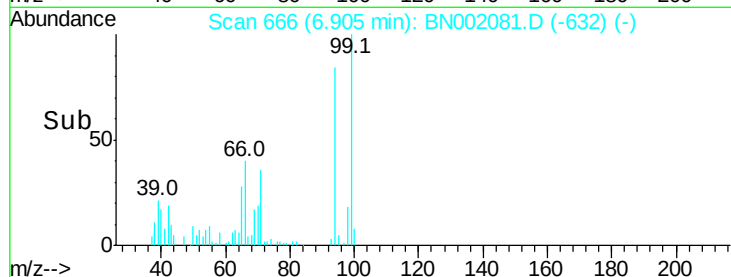
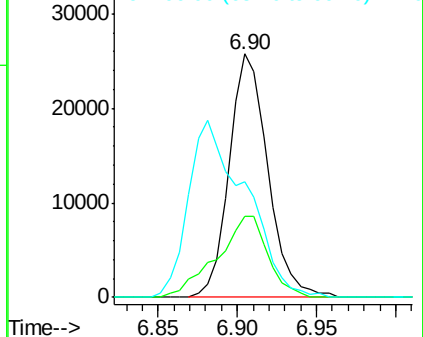
66 47.5 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN002074.D (-659) (-)

Ion 65.00 (64.70 to 65.70): BN002074.D (-659) (-)

Ion 66.00 (65.70 to 66.70): BN002074.D (-659) (-)



#44

Dimethylphthalate

Concen: 15.311 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.00 min

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Acq: 19 Jul 2018 20:41

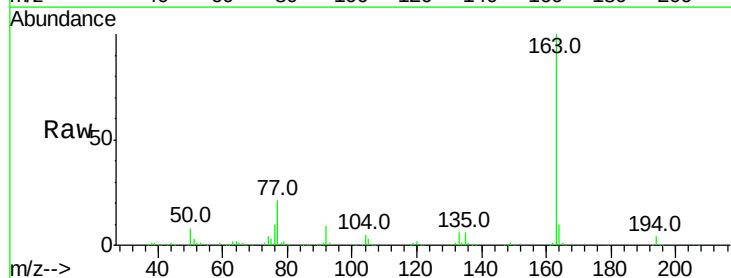
Tgt Ion:163 Resp: 919590

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.2 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002074.D (-1831) (-)

Ion 194.00 (193.70 to 194.70): BN002074.D (-1831) (-)

Ion 164.00 (163.70 to 164.70): BN002074.D (-1831) (-)

