

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080918\
 Data File : BN002265.D
 Acq On : 09 Aug 2018 16:23
 Operator : JU/SJ
 Sample : J4301-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 10 01:06:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 10 01:04:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	285271	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1237509	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	650516	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1214254	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	929409	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	958867	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	22449	3.55	ng/uL	0.00
5) Phenol-d5	6.86	99	509374	18.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	343544	20.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	419286	19.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	404461	18.69	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	220310	21.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	236653	20.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	398252	18.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	440189	18.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1186097	21.51	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1537698	22.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	141554	13.44	ng/ul	0.00
57) Fluorene-d10	15.32	176	979823	20.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	128561	16.26	ng/ul	0.00
70) Anthracene-d10	17.16	188	1303993	22.03	ng/ul	0.00
78) Pyrene-d10	19.46	212	1186751	24.56	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1069121	20.65	ng/ul	0.00

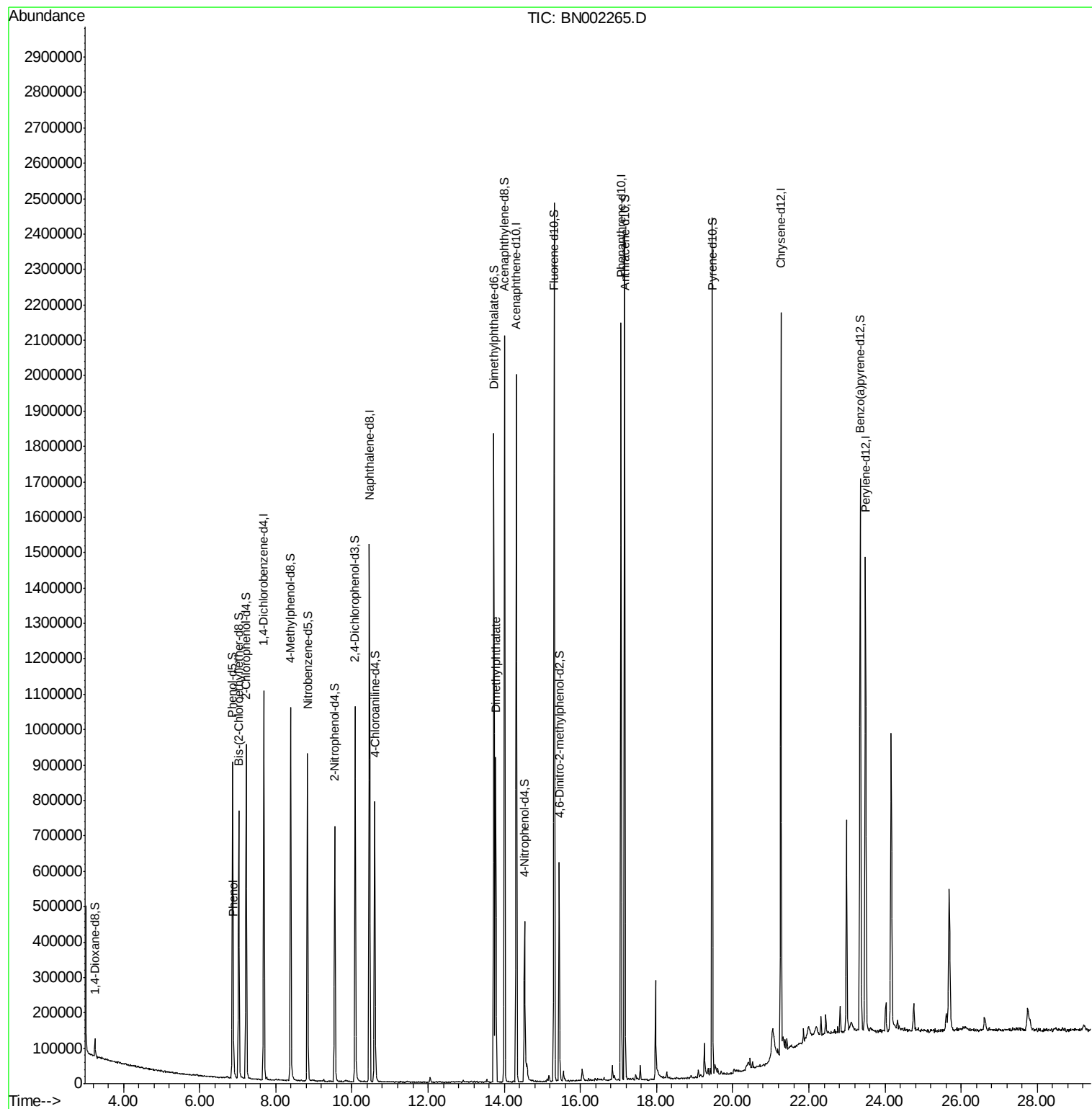
Target Compounds					Ovalue	
6) Phenol	6.89	94	29840	1.106	ng/ul#	81
44) Dimethylphthalate	13.77	163	569410	10.542	ng/ul	99

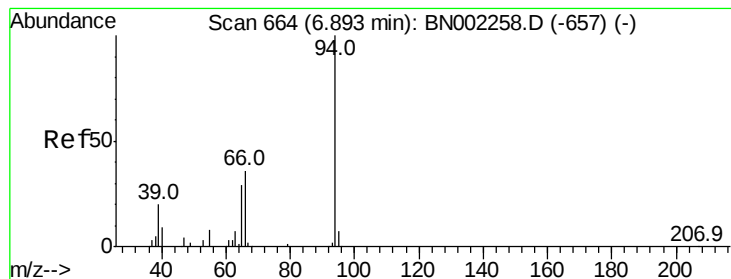
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.106 ng/ul

RT: 6.89 min Scan# 663

Delta R.T. -0.01 min

Lab File: BN002265.D

Acq: 09 Aug 2018 16:23

Instrument :

BNA_N

ClientSampleId :

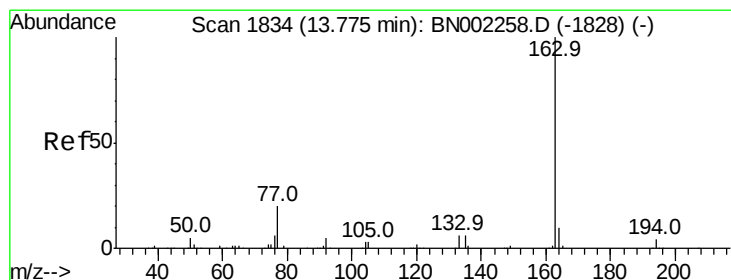
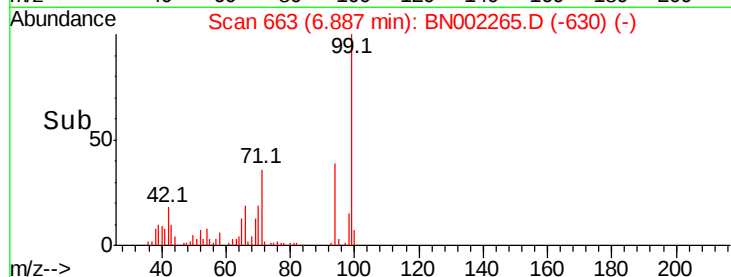
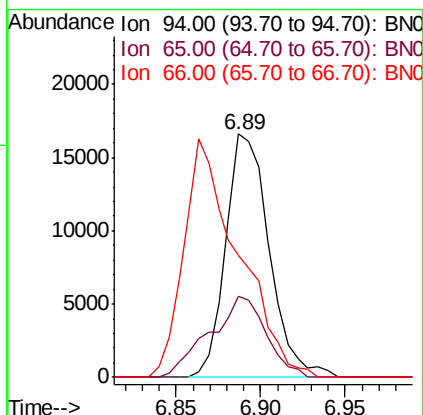
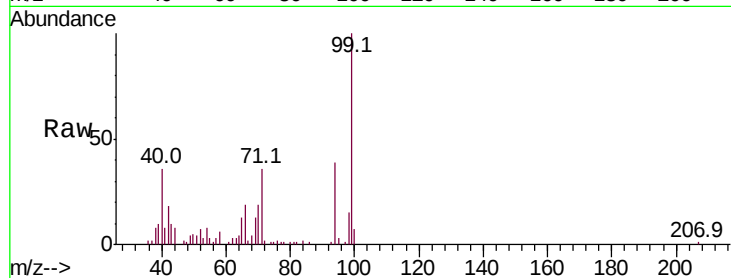
Tot Ion: 94 Resp: 29840

Ion Ratio Lower Upper

94 100

65 33.4 21.0 31.6#

66 50.0 29.3 43.9#



#44

Dimethylphthalate

Concen: 10.542 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. 0.00 min

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Acq: 09 Aug 2018 16:23

Tgt Ion:163 Resp: 569410

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.3 7.8 11.8

