

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080918\
 Data File : BN002262.D
 Acq On : 09 Aug 2018 14:37
 Operator : JU/SJ
 Sample : J4301-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 10 01:06:06 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	257323	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	1138556	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	590479	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1074453	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	911224	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	962891	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	23043	4.04	ng/uL	0.00
5) Phenol-d5	6.87	99	462115	19.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	457424	30.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	389767	20.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	373211	19.12	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	197707	20.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	213423	20.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	369330	19.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	510846	23.01	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1082708	21.63	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1414365	22.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	112525	11.77	ng/ul	0.00
57) Fluorene-d10	15.32	176	876919	20.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	113723	16.25	ng/ul	0.00
70) Anthracene-d10	17.16	188	1179507	22.51	ng/ul	0.00
78) Pyrene-d10	19.46	212	1105756	23.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1113472	21.41	ng/ul	0.00

Target Compounds

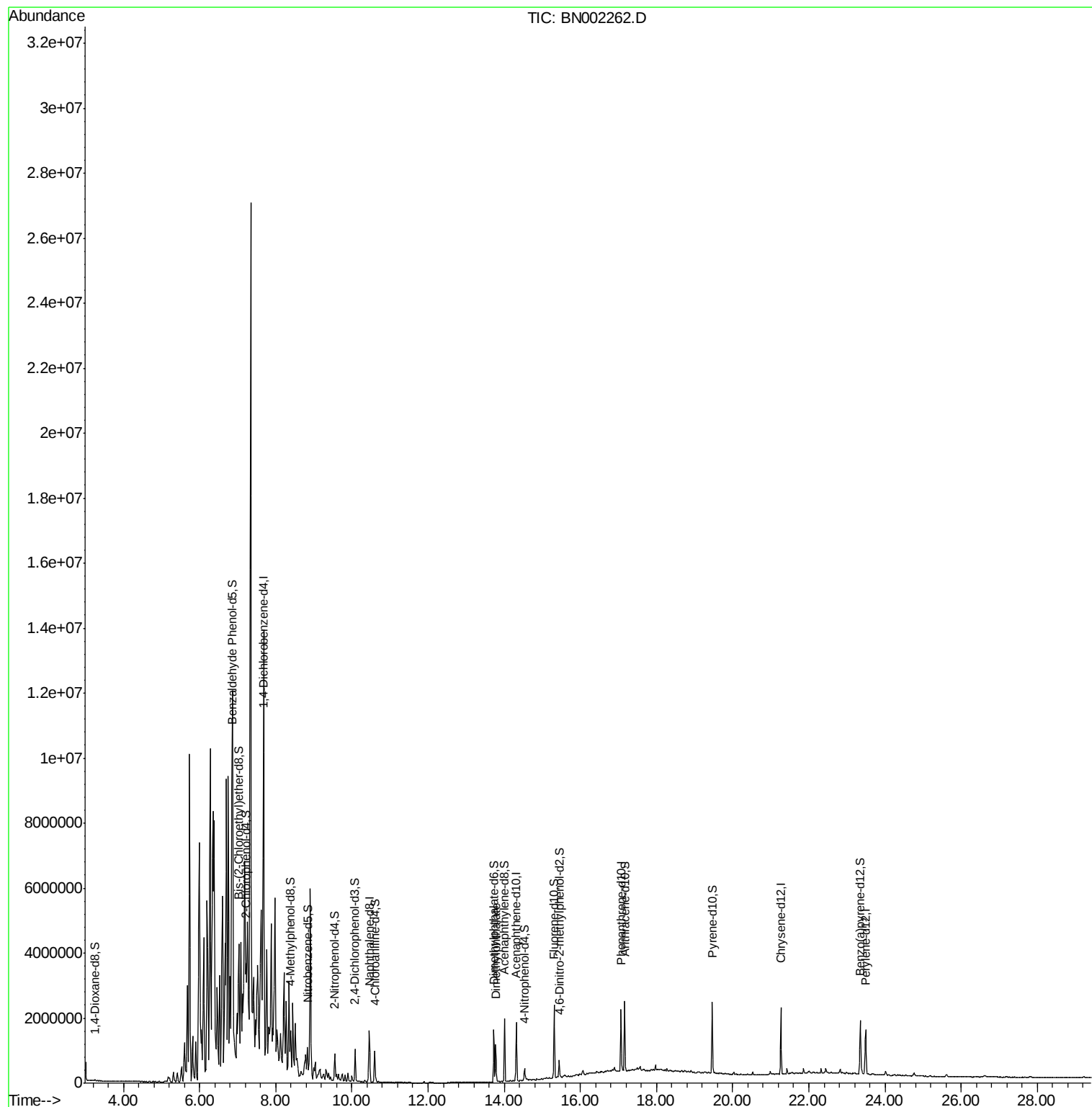
					Ovalue	
4) Benzaldehyde	6.85	77	97702	6.797	ng/ul#	3
44) Dimethylphthalate	13.77	163	723100	14.749	ng/ul	99

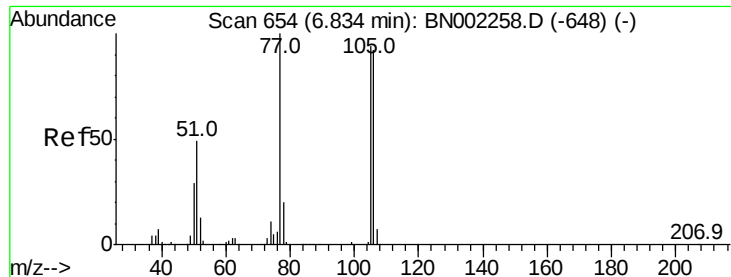
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 6.797 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.01 min

Lab File: BN002262.D

Acq: 09 Aug 2018 14:37

Instrument :

BNA_N

ClientSampled :

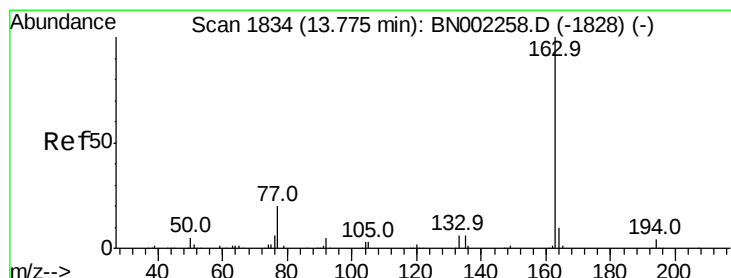
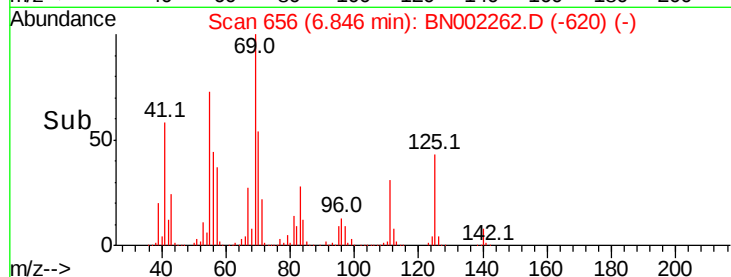
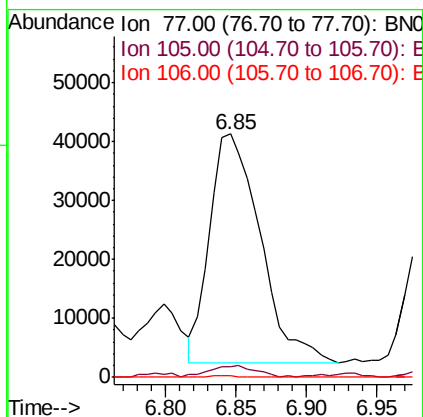
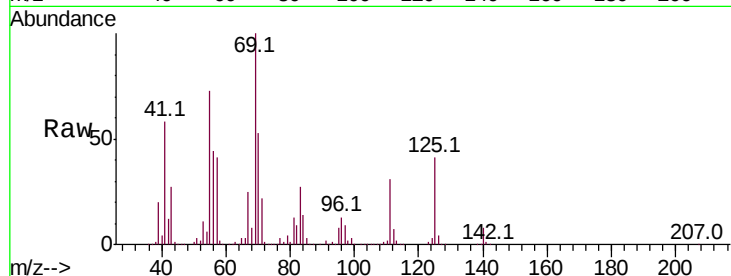
Tot Ion: 77 Resp: 97702

Ion Ratio Lower Upper

77 100

105 4.3 80.6 120.8#

106 0.7 77.7 116.5#



#44

Dimethylphthalate

Concen: 14.749 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. 0.00 min

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Acq: 09 Aug 2018 14:37

Tgt Ion: 163 Resp: 723100

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.4 7.8 11.8

