

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009846.D
 Acq On : 22 Feb 2020 15:23
 Operator : CG/JU
 Sample : L1516-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD26

Quant Time: Feb 24 01:46:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 04:46:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	123360	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.13	136	524854	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.03	164	330663	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.79	188	685630	20.00	ng/ul	-0.02
78) Chrysene-d12	21.00	240	621534	20.00	ng/ul	-0.02
86) Perylene-d12	23.10	264	694637	20.00	ng/ul	-0.04

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	17907	5.97	ng/uL	-0.02
5) Phenol-d5	6.59	99	327928	31.25	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.75	67	246796	34.08	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.93	132	262824	33.27	ng/ul	-0.02
13) 4-Methylphenol-d8	8.10	113	250466	30.01	ng/ul	-0.02
19) Nitrobenzene-d5	8.53	128	130704	34.04	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.25	143	145521	34.64	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.78	165	251025	31.08	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.29	131	342169	37.71	ng/ul	-0.03
44) Dimethylphthalate-d6	13.46	166	808076	32.72	ng/ul	-0.02
47) Acenaphthylene-d8	13.72	160	976347	33.56	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.27	143	115272	25.55	ng/ul	-0.02
58) Fluorene-d10	15.03	176	711304	33.36	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.19	200	114573	26.90	ng/ul	-0.02
71) Anthracene-d10	16.89	188	1059425	33.71	ng/ul	-0.02
79) Pyrene-d10	19.19	212	1145149	35.25	ng/ul	-0.02
90) Benzo(a)pyrene-d12	22.97	264	1161884	33.49	ng/ul	-0.03

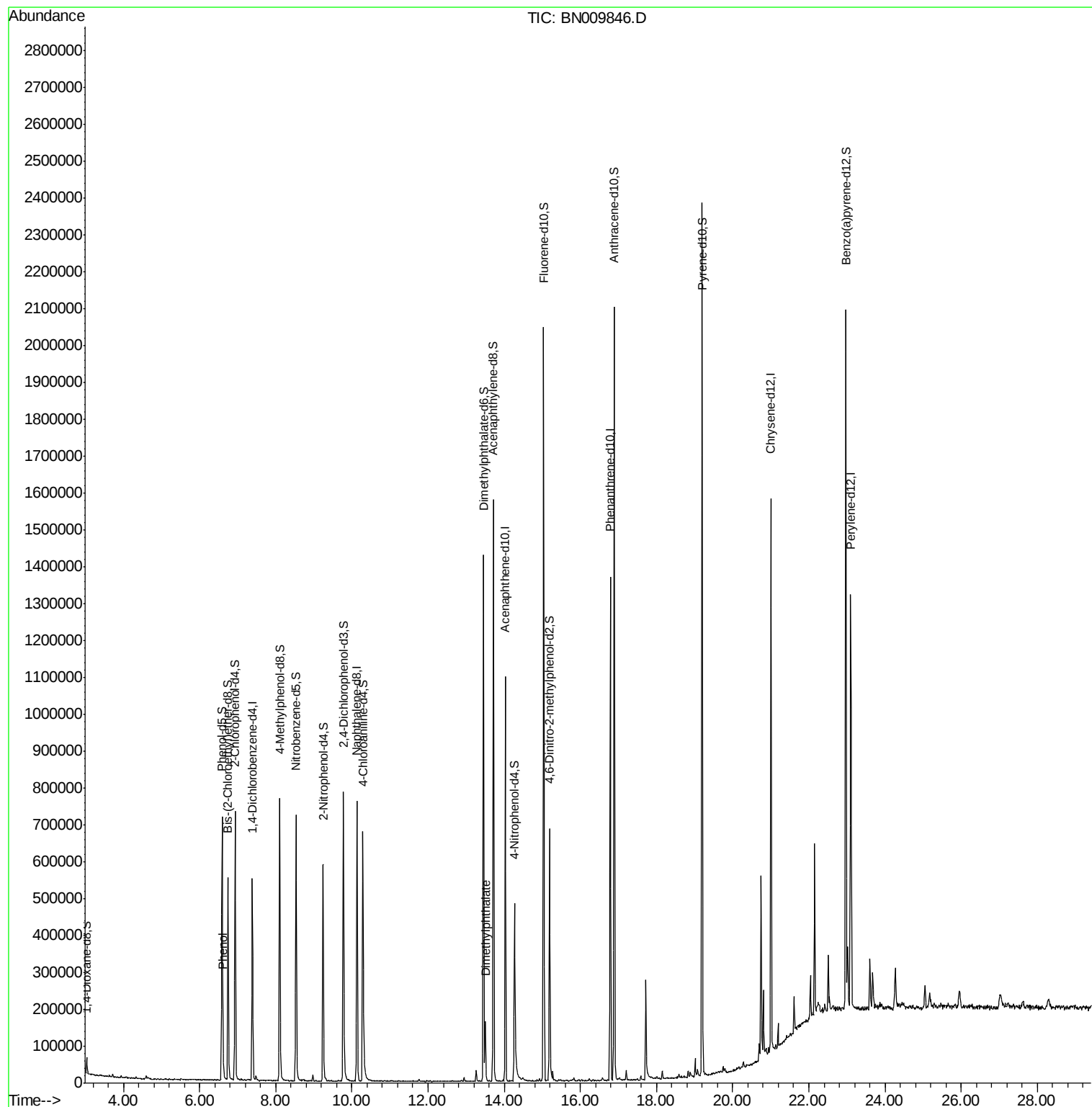
Target Compounds					Ovalue	
6) Phenol	6.62	94	14382	1.279	ng/ul#	88
45) Dimethylphthalate	13.50	163	91903	3.566	ng/ul	99

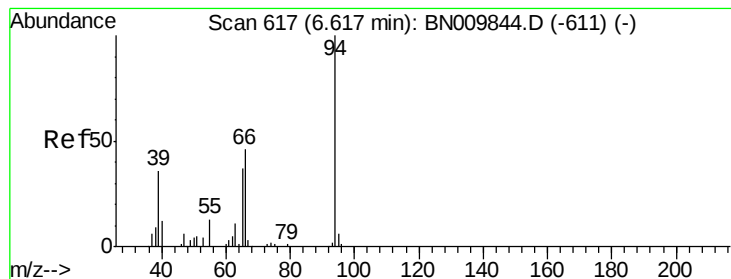
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.279 ng/ul

RT: 6.62 min Scan# 617

Delta R.T. -0.02 min

Lab File: BN009846.D

Acq: 22 Feb 2020 15:23

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ClientSampleId :

DBD26

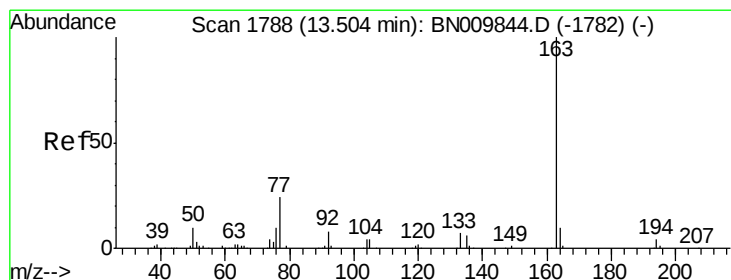
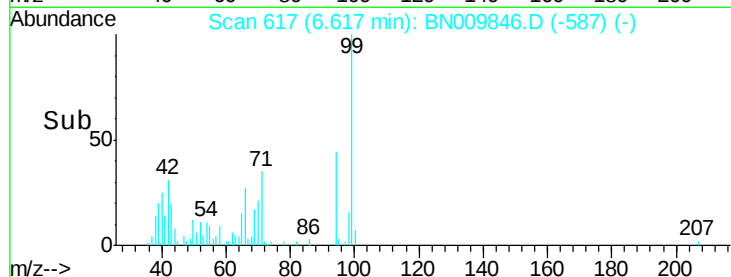
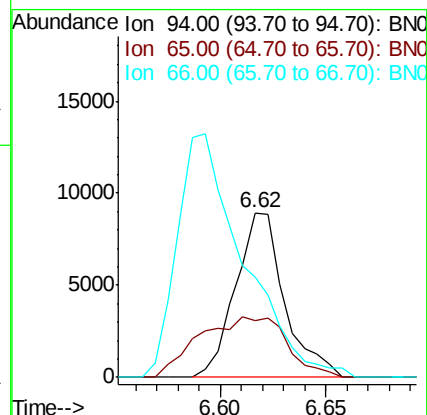
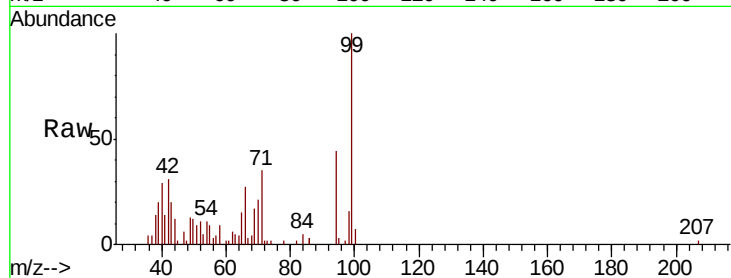
Tot Ion: 94 Resp: 14382

Ion Ratio Lower Upper

94 100

65 34.9 27.6 41.4

66 61.2 38.5 57.7#



#45

Dimethylphthalate

Concen: 3.566 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. -0.02 min

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Acq: 22 Feb 2020 15:23

Tgt Ion:163 Resp: 91903

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 9.6 8.0 12.0

