

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009595.D
 Acq On : 05 Feb 2020 10:14
 Operator : CG/JU
 Sample : L1323-19
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT57

Quant Time: Feb 05 12:13:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 16:39:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	171813	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.19	136	719377	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	460635	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	972104	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	875740	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	944576	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	16176	3.86	ng/uL	0.00
5) Phenol-d5	6.63	99	310912	20.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	216470	21.51	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	241794	21.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	250802	21.02	ng/ul	-0.01
19) Nitrobenzene-d5	8.58	128	118521	22.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	133491	22.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	239613	21.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	331176	27.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	761294	22.64	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	905017	22.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	120331	18.95	ng/ul	0.00
57) Fluorene-d10	15.07	176	670969	22.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	95402	15.71	ng/ul	0.00
70) Anthracene-d10	16.93	188	1023397	23.17	ng/ul	0.00
78) Pyrene-d10	19.23	212	1097219	23.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	1063490	22.87	ng/ul	0.00

Target Compounds

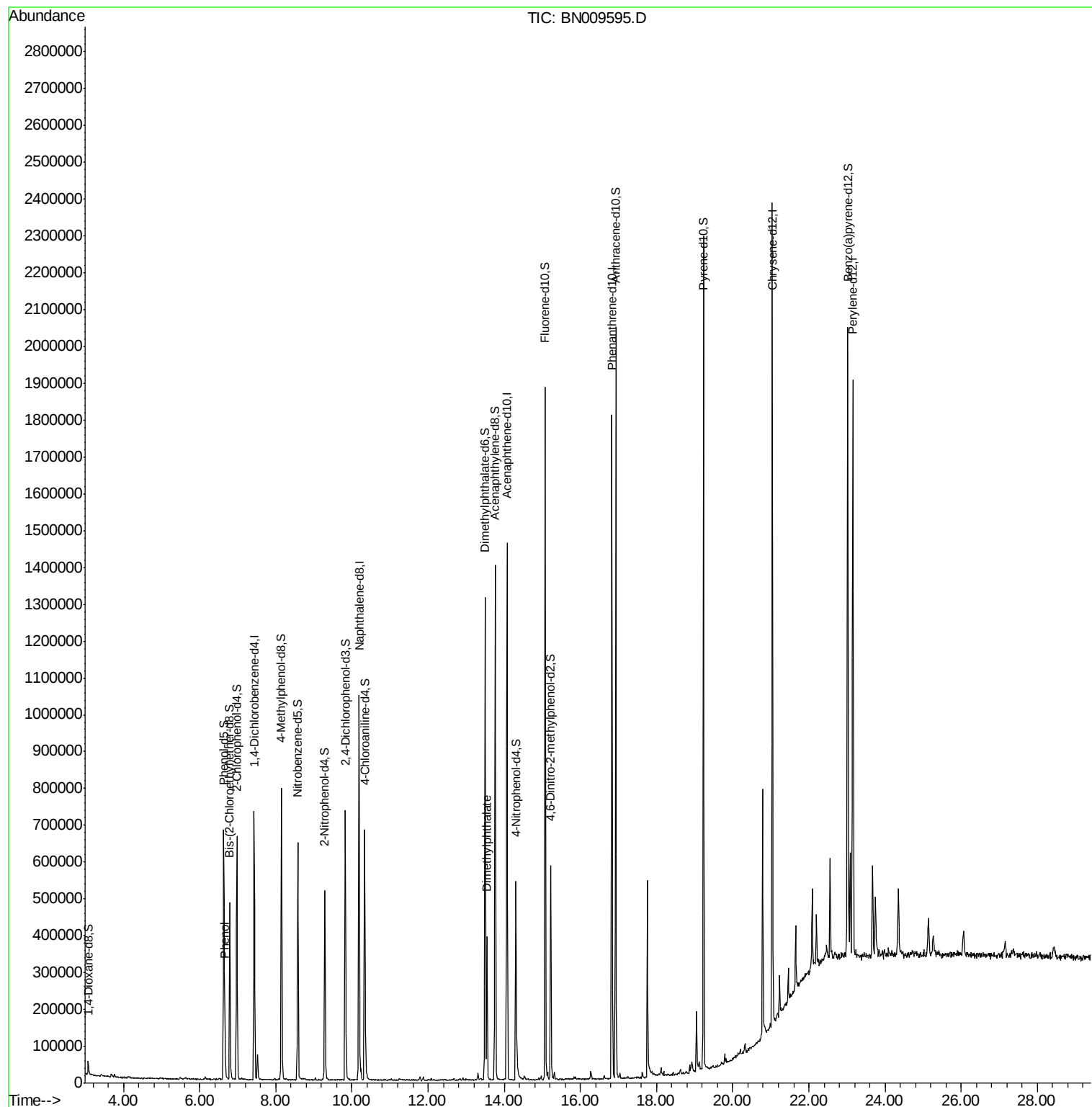
					Ovalue	
6) Phenol	6.66	94	50421	3.149	ng/ul	95
44) Dimethylphthalate	13.55	163	214649	6.015	ng/ul#	98

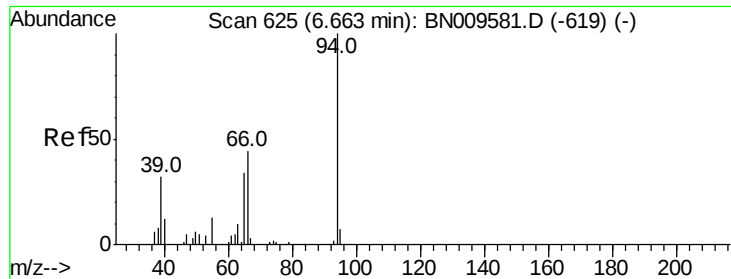
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.149 ng/ul

RT: 6.66 min Scan# 625

Delta R.T. -0.01 min

Lab File: BN009595.D

Acq: 05 Feb 2020 10:14

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GAT57

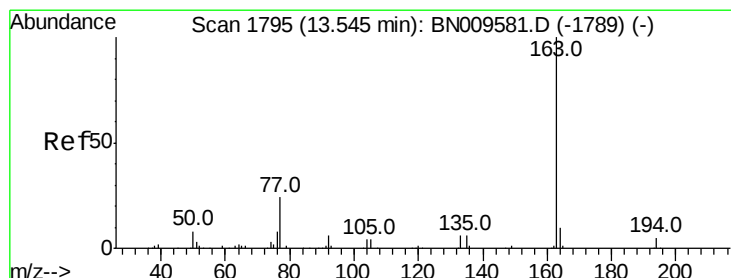
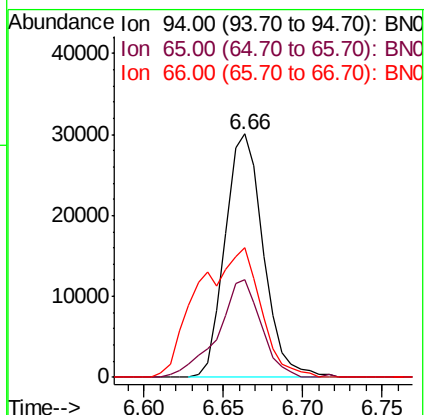
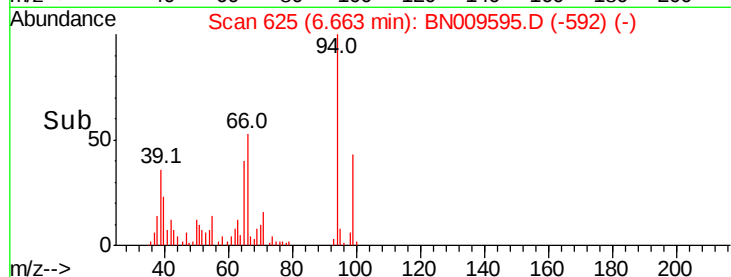
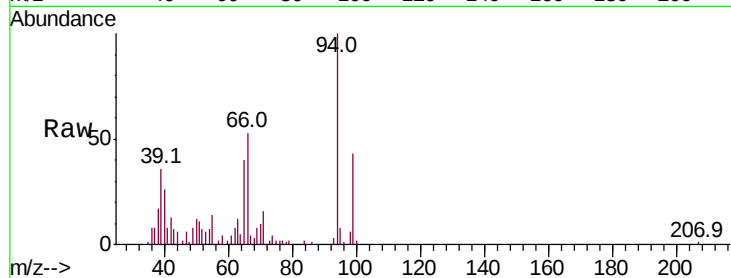
Tot Ion: 94 Resp: 50421

Ion Ratio Lower Upper

94 100

65 40.2 29.8 44.6

66 53.3 39.5 59.3



#44

Dimethylphthalate

Concen: 6.015 ng/ul

RT: 13.55 min Scan# 1795

Delta R.T. -0.01 min

Lab File: BN009595.D

Acq: 05 Feb 2020 10:14

Tgt Ion:163 Resp: 214649

Ion Ratio Lower Upper

163 100

194 3.2 3.5 5.3#

164 9.7 8.0 12.0

