

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009590.D
 Acq On : 05 Feb 2020 07:15
 Operator : CG/JU
 Sample : L1323-12
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT50

Quant Time: Feb 05 08:12:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 05 02:53:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	154217	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	655076	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	416250	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	873042	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	777661	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	847647	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	16117	4.29	ng/uL	0.00
5) Phenol-d5	6.63	99	326192	24.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	231393	25.61	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	257204	25.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	265006	24.74	ng/ul	-0.01
19) Nitrobenzene-d5	8.58	128	124894	25.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	139074	25.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	253763	24.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	354196	32.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	800493	26.34	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	958489	26.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	123045	21.44	ng/ul	0.00
57) Fluorene-d10	15.07	176	701236	26.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	98760	18.11	ng/ul	0.00
70) Anthracene-d10	16.93	188	1059822	26.72	ng/ul	0.00
78) Pyrene-d10	19.23	212	1145252	28.01	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	1151609	27.59	ng/ul	0.00

Target Compounds

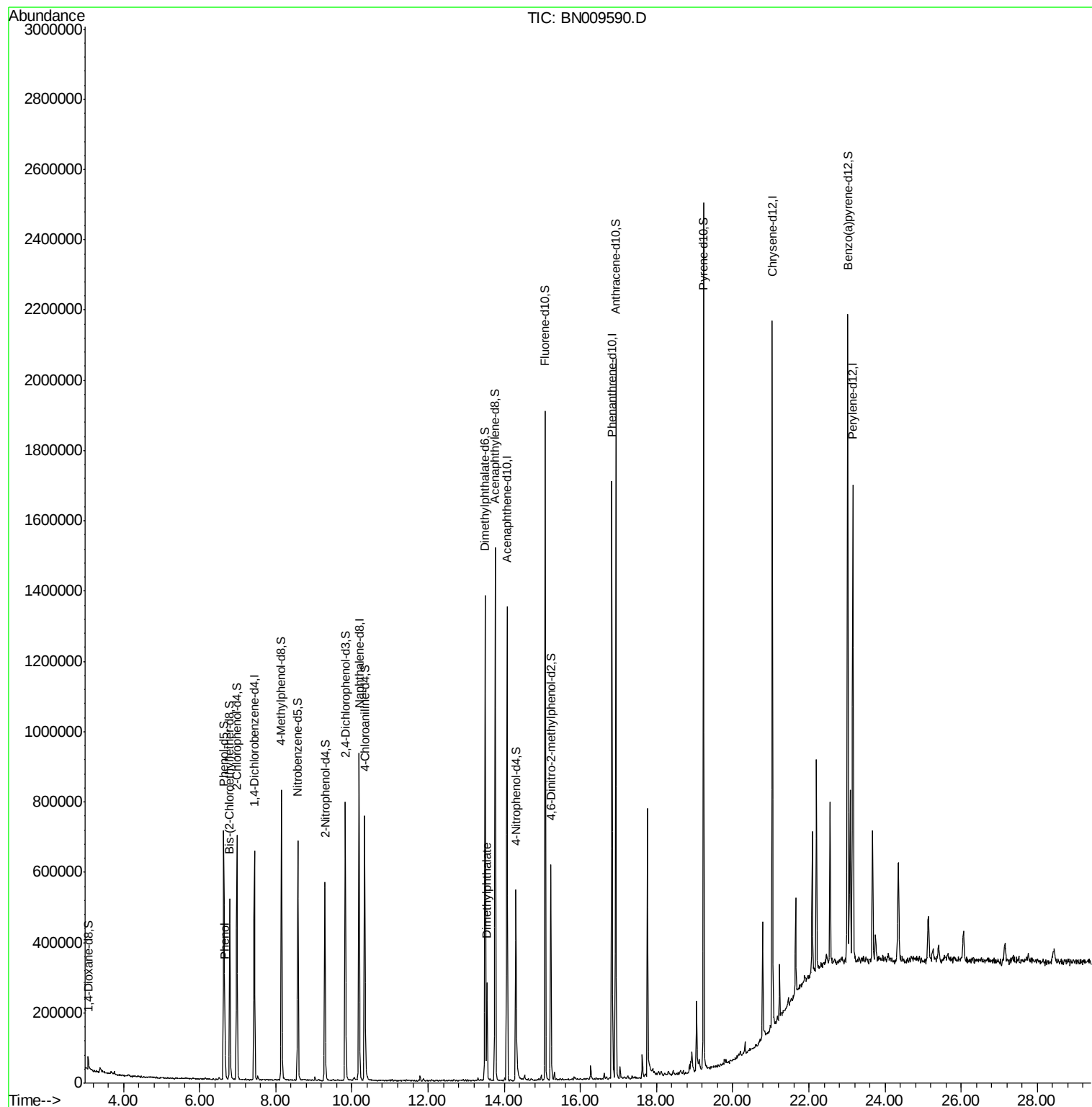
					Ovalue
6) Phenol	6.66	94	48723	3.390 ng/ul	100
44) Dimethylphthalate	13.55	163	155316	4.816 ng/ul	99

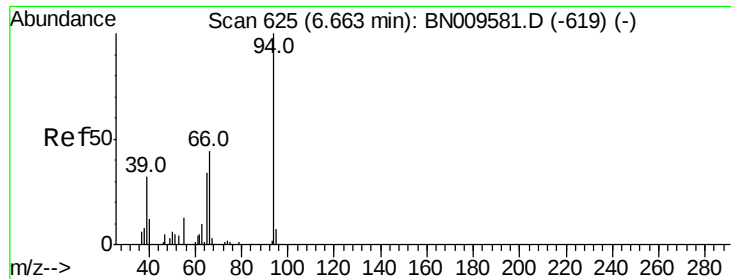
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.390 ng/ul

RT: 6.66 min Scan# 625

Delta R.T. -0.01 min

Lab File: BN009590.D

Acq: 05 Feb 2020 07:15

Instrument :

BNA_N

ClientSampleId :

GAT50

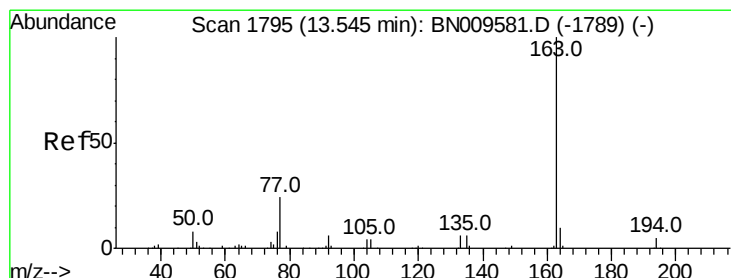
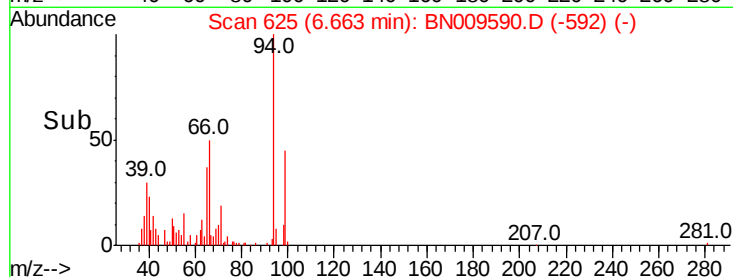
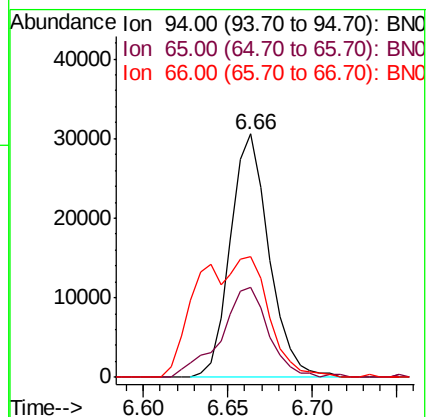
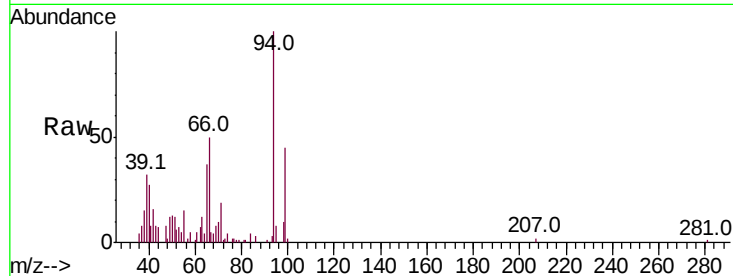
Tot Ion: 94 Resp: 48723

Ion Ratio Lower Upper

94 100

65 37.0 29.8 44.6

66 49.8 39.5 59.3



#44

Dimethylphthalate

Concen: 4.816 ng/ul

RT: 13.55 min Scan# 1795

Delta R.T. -0.01 min

Lab File: BN009590.D

Acq: 05 Feb 2020 07:15

Tgt Ion:163 Resp: 155316

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.4 8.0 12.0

