

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
 Data File : BN009622.D
 Acq On : 06 Feb 2020 22:47
 Operator : CG/JU
 Sample : L1324-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT59

Quant Time: Feb 07 02:07:58 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	146672	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.18	136	618232	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.07	164	377841	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.83	188	779880	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	697495	20.00	ng/ul	0.00
85) Perylene-d12	23.16	264	780802	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	15062	4.21	ng/uL	0.00
5) Phenol-d5	6.63	99	297249	23.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	202366	23.55	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	234349	24.89	ng/ul	-0.01
13) 4-Methylphenol-d8	8.15	113	240706	23.63	ng/ul	-0.01
19) Nitrobenzene-d5	8.58	128	113128	24.60	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.29	143	128667	25.08	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.82	165	223925	23.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	305388	29.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	659594	23.91	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	814769	24.45	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.31	143	102582	19.69	ng/ul	0.00
57) Fluorene-d10	15.07	176	575338	23.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	82738	16.99	ng/ul	0.00
70) Anthracene-d10	16.93	188	872923	24.63	ng/ul	0.00
78) Pyrene-d10	19.23	212	938543	25.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	954254	24.82	ng/ul	0.00

Target Compounds

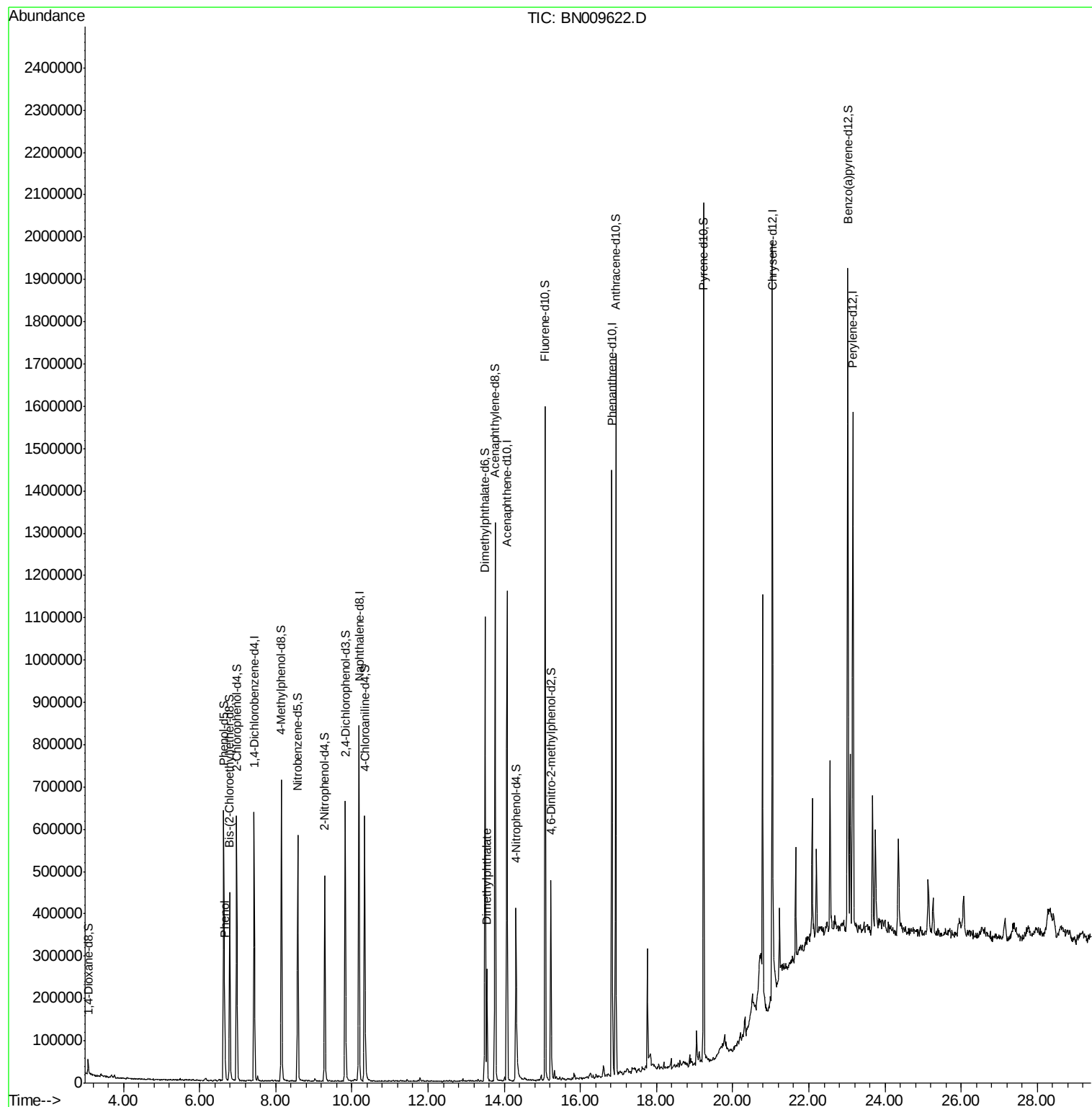
					Ovalue
6) Phenol	6.66	94	48612	3.556 ng/ul	98
44) Dimethylphthalate	13.55	163	151831	5.187 ng/ul	99

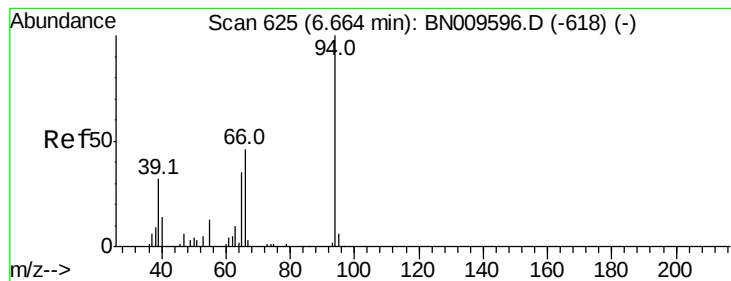
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.556 ng/ul

RT: 6.66 min Scan# 624

Delta R.T. -0.01 min

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GAT59

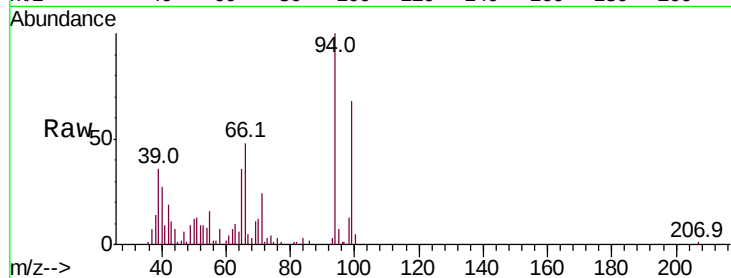
Tot Ion: 94 Resp: 48612

Ion Ratio Lower Upper

94 100

65 35.6 29.8 44.6

66 48.1 39.5 59.3

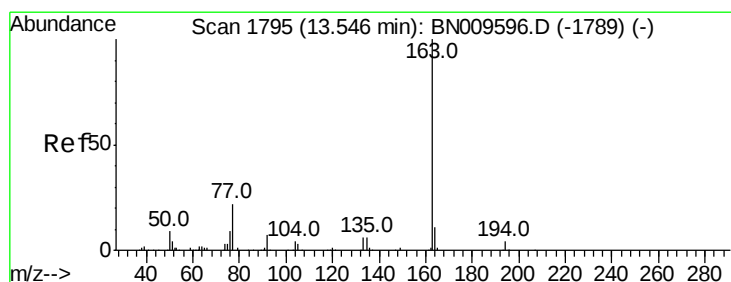
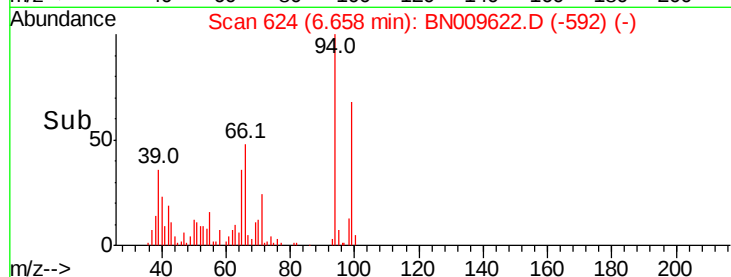
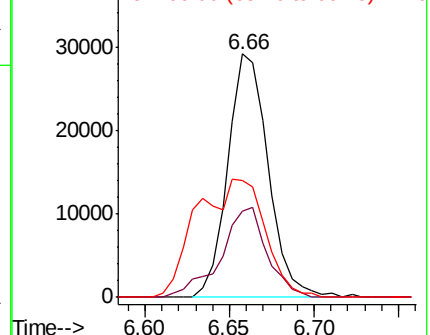


Abundance

Ion 94.00 (93.70 to 94.70): BN0

Ion 65.00 (64.70 to 65.70): BN0

Ion 66.00 (65.70 to 66.70): BN0



#44

Dimethylphthalate

Concen: 5.187 ng/ul

RT: 13.55 min Scan# 1795

Delta R.T. -0.01 min

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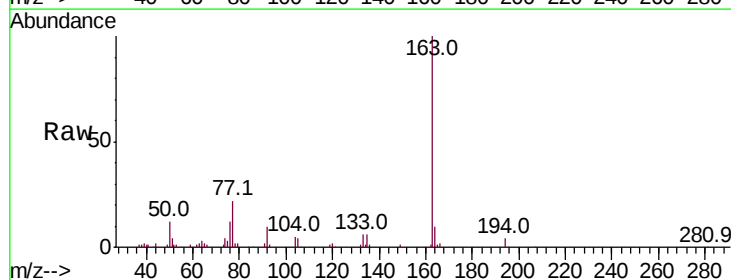
Tgt Ion: 163 Resp: 151831

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.7 8.0 12.0



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

