

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009589.D
 Acq On : 05 Feb 2020 06:39
 Operator : CG/JU
 Sample : L1323-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT48

Quant Time: Feb 05 08:12:44 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	7.43	152	155857	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.19	136	643527	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	407717	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	857127	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	760317	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	831462	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	18977	5.00	ng/uL	0.00
5) Phenol-d5	6.64	99	370243	27.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	262896	28.79	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	291531	29.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	300838	27.79	ng/ul	-0.01
19) Nitrobenzene-d5	8.58	128	140232	29.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	157278	29.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	286122	28.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	402513	37.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	896315	30.11	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	1088423	30.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	140162	24.93	ng/ul	0.00
57) Fluorene-d10	15.07	176	795949	30.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	117021	21.86	ng/ul	0.00
70) Anthracene-d10	16.93	188	1186962	30.48	ng/ul	0.00
78) Pyrene-d10	19.23	212	1312924	32.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	1325099	32.37	ng/ul	0.00

Target Compounds

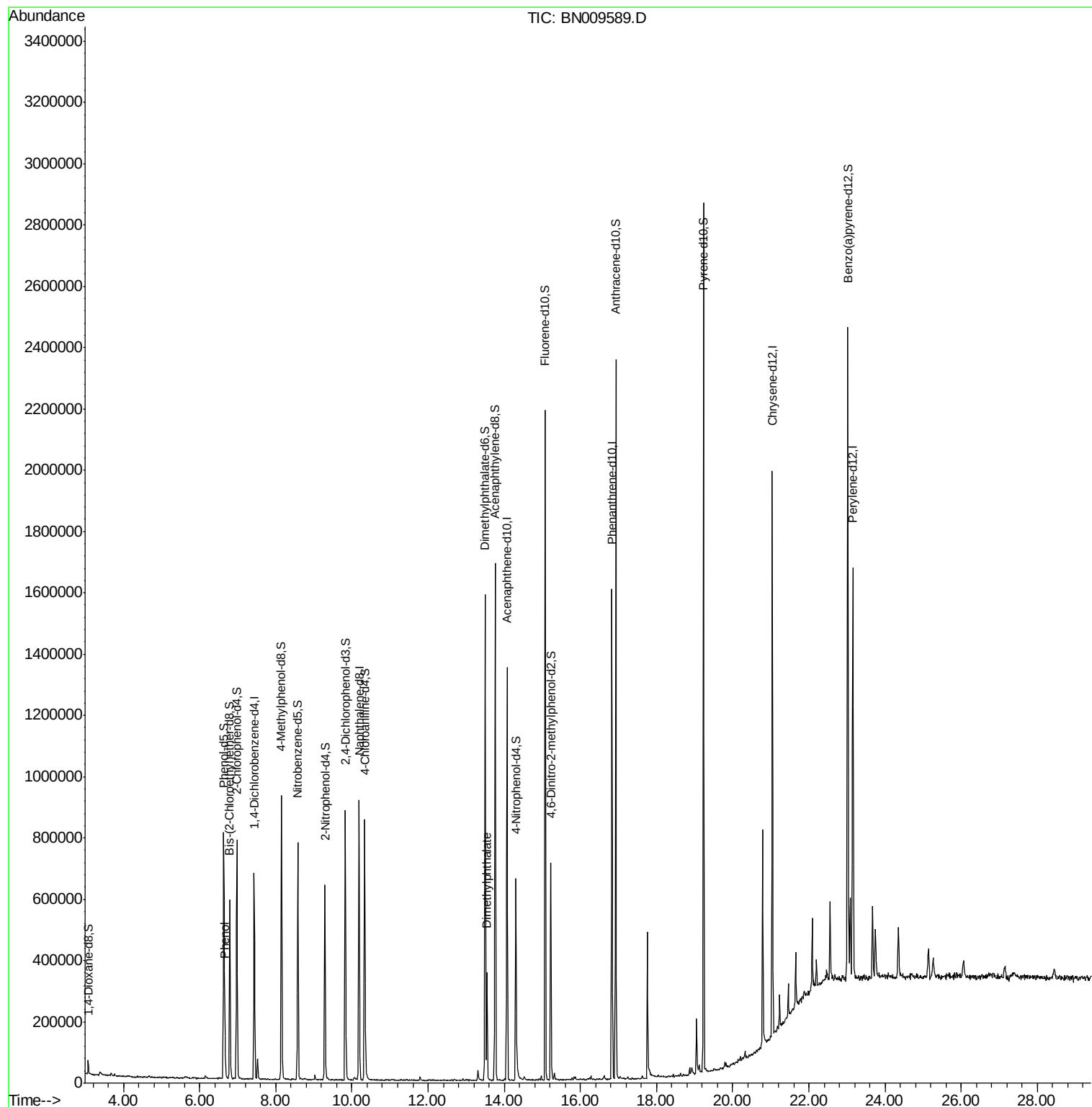
					Ovalue
6) Phenol	6.66	94	61903	4.261 ng/ul	95
44) Dimethylphthalate	13.55	163	197163	6.242 ng/ul	100

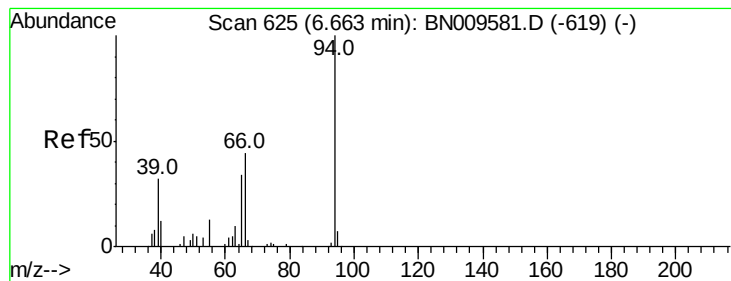
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.261 ng/ul

RT: 6.66 min Scan# 625

Delta R.T. -0.01 min

Lab File: BN009589.D

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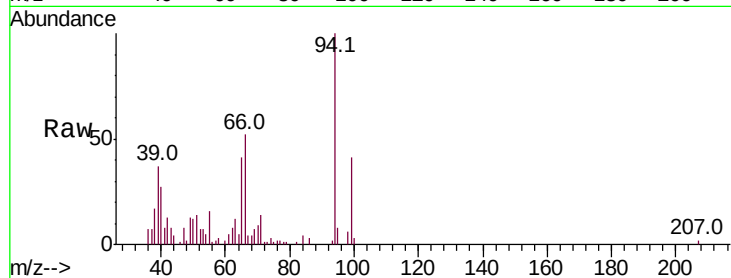
Tot Ion: 94 Resp: 61903

Ion Ratio Lower Upper

94 100

65 41.1 29.8 44.6

66 52.1 39.5 59.3

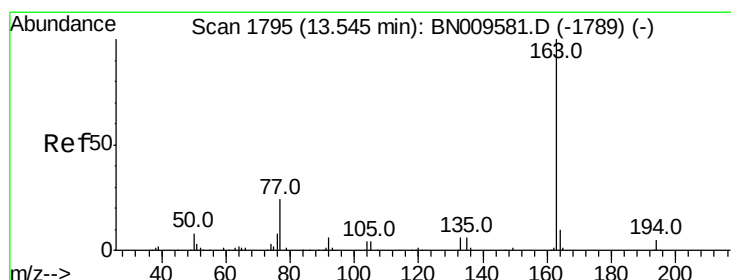
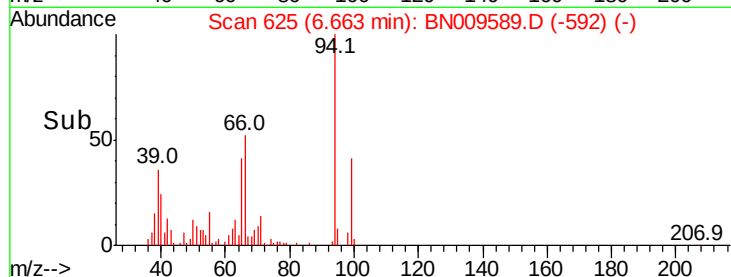
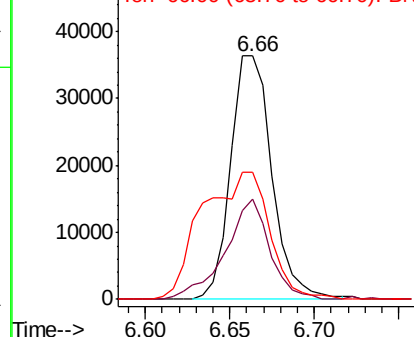


Abundance

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: 6.242 ng/ul

RT: 13.55 min Scan# 1795

Delta R.T. -0.01 min

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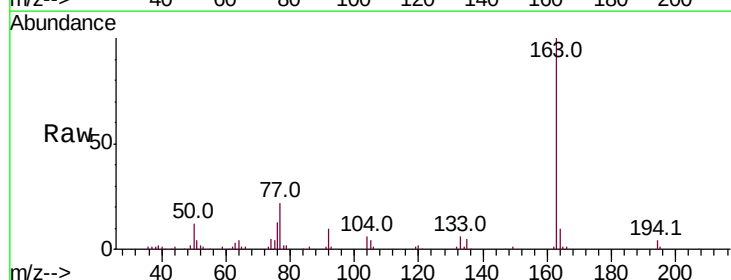
Tgt Ion: 163 Resp: 197163

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.0 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

