

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009572.D
 Acq On : 04 Feb 2020 19:51
 Operator : CG/JU
 Sample : L1302-10
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AM4

Quant Time: Feb 05 00:58:39 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	7.44	152	140761	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	586675	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	377005	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	787732	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	742954	20.00	ng/ul	0.00
85) Perylene-d12	23.16	264	805270	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	6255	1.82	ng/uL	0.00
5) Phenol-d5	6.64	99	115488	9.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	88761	10.76	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	93288	10.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	64136	6.56	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	46413	10.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	48751	10.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	87391	9.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	110552	11.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	304991	11.08	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	347737	10.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	30628	5.89	ng/ul	0.00
57) Fluorene-d10	15.08	176	266534	11.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	25749	5.23	ng/ul	0.00
70) Anthracene-d10	16.93	188	392960	10.98	ng/ul	0.00
78) Pyrene-d10	19.23	212	484113	12.40	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	482119	12.16	ng/ul	0.00

Target Compounds

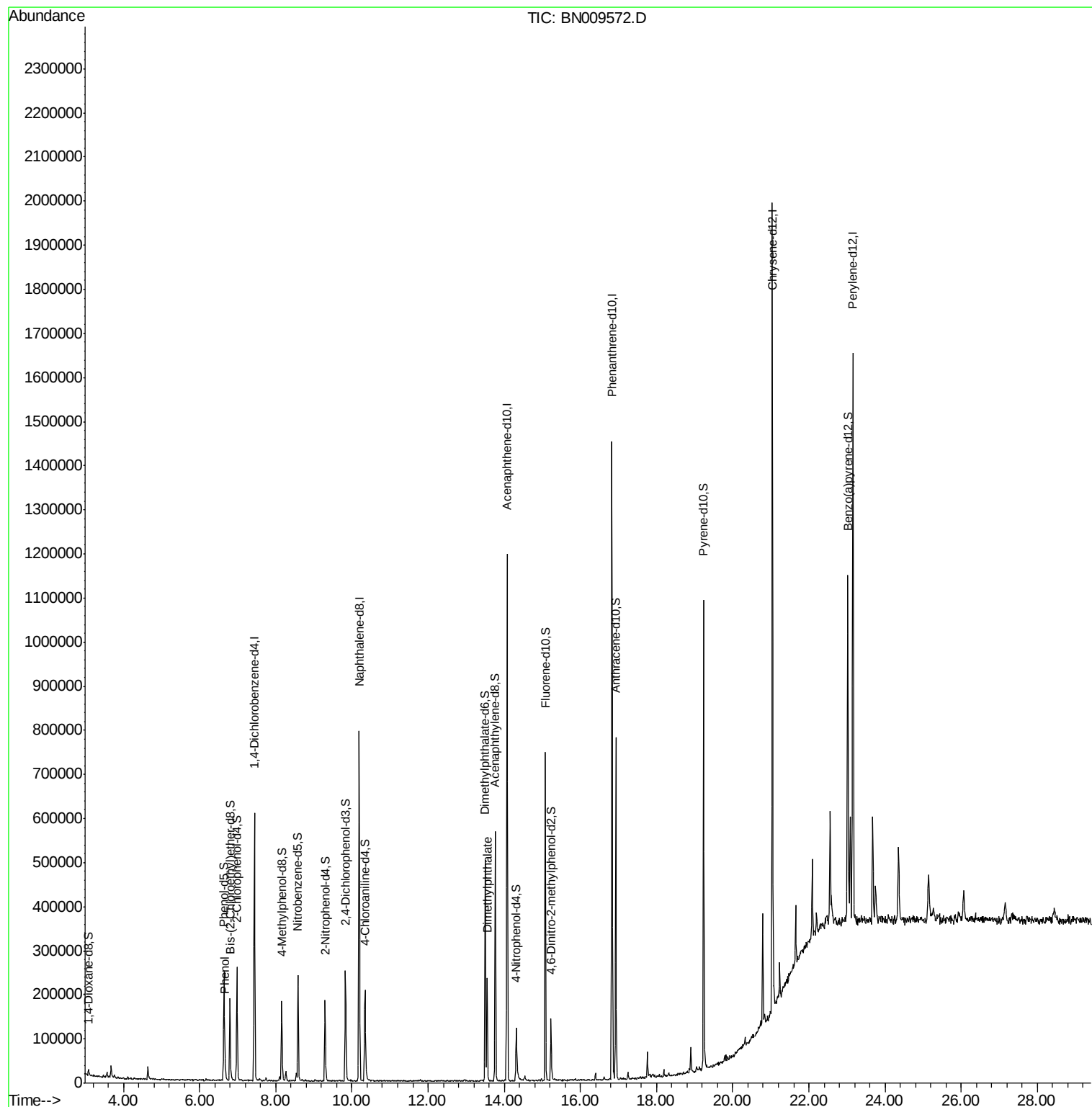
					Ovalue
6) Phenol	6.66	94	16444	1.253	ng/ul 94
44) Dimethylphthalate	13.55	163	142073	4.864	ng/ul 98

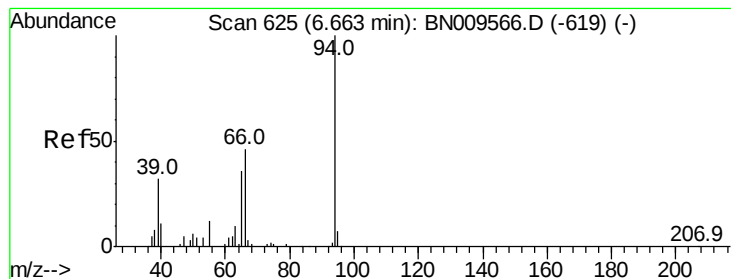
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.253 ng/ul

RT: 6.66 min Scan# 625

Delta R.T. -0.01 min

Lab File: BN009572.D

Acq: 04 Feb 2020 19:51

Instrument :

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ClientSampleId :

C5AM4

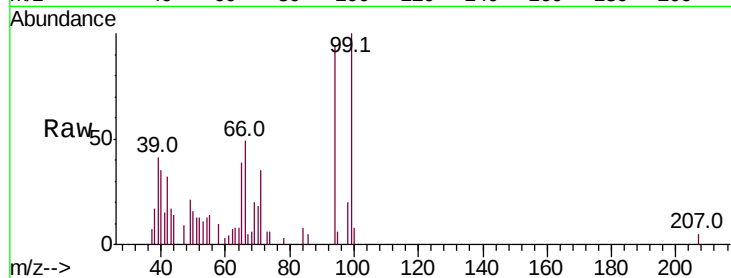
Tot Ion: 94 Resp: 16444

Ion Ratio Lower Upper

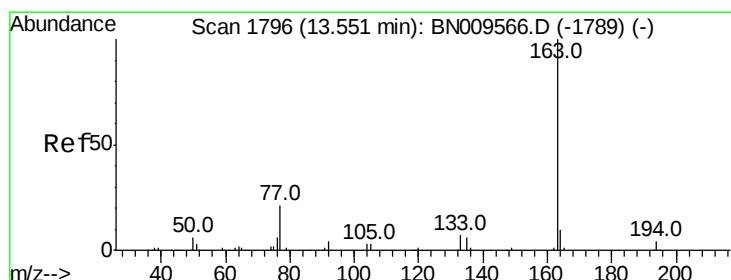
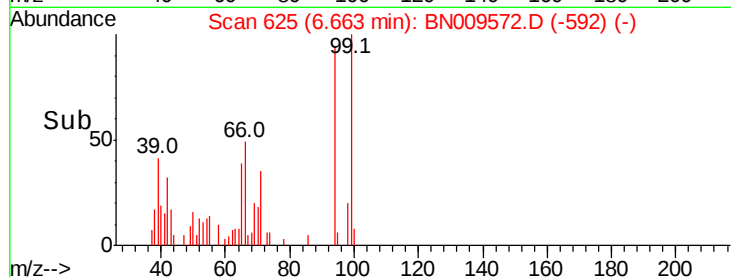
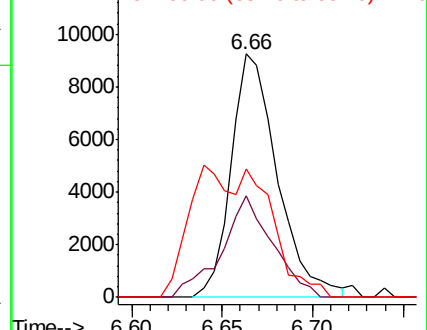
94 100

65 41.9 29.8 44.6

66 52.5 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: 4.864 ng/ul

RT: 13.55 min Scan# 1796

Delta R.T. -0.00 min

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Acq: 04 Feb 2020 19:51

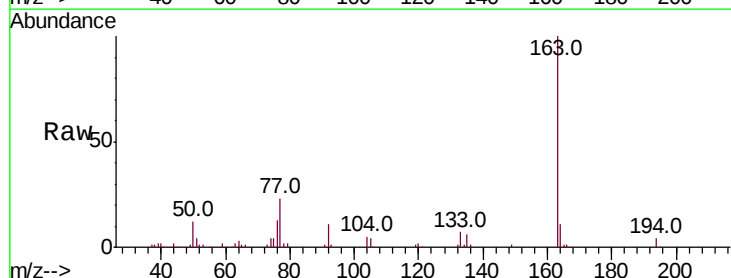
Tgt Ion:163 Resp: 142073

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 10.9 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

