

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009569.D
 Acq On : 04 Feb 2020 18:03
 Operator : CG/JU
 Sample : L1302-07
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 05 00:25:52 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	127872	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	526441	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	334173	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	712289	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	673389	20.00	ng/ul	0.00
85) Perylene-d12	23.16	264	718958	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	4791	1.54	ng/uL	0.00
5) Phenol-d5	6.64	99	92096	8.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	69324	9.25	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	74953	9.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	53638	6.04	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	34711	8.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	37439	8.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	67301	8.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	80435	9.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	229685	9.42	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	265803	9.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	24504	5.32	ng/ul	0.01
57) Fluorene-d10	15.08	176	205397	9.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	17749	3.99	ng/ul	0.00
70) Anthracene-d10	16.93	188	304458	9.41	ng/ul	0.00
78) Pyrene-d10	19.23	212	383537	10.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	380603	10.75	ng/ul	0.00

Target Compounds

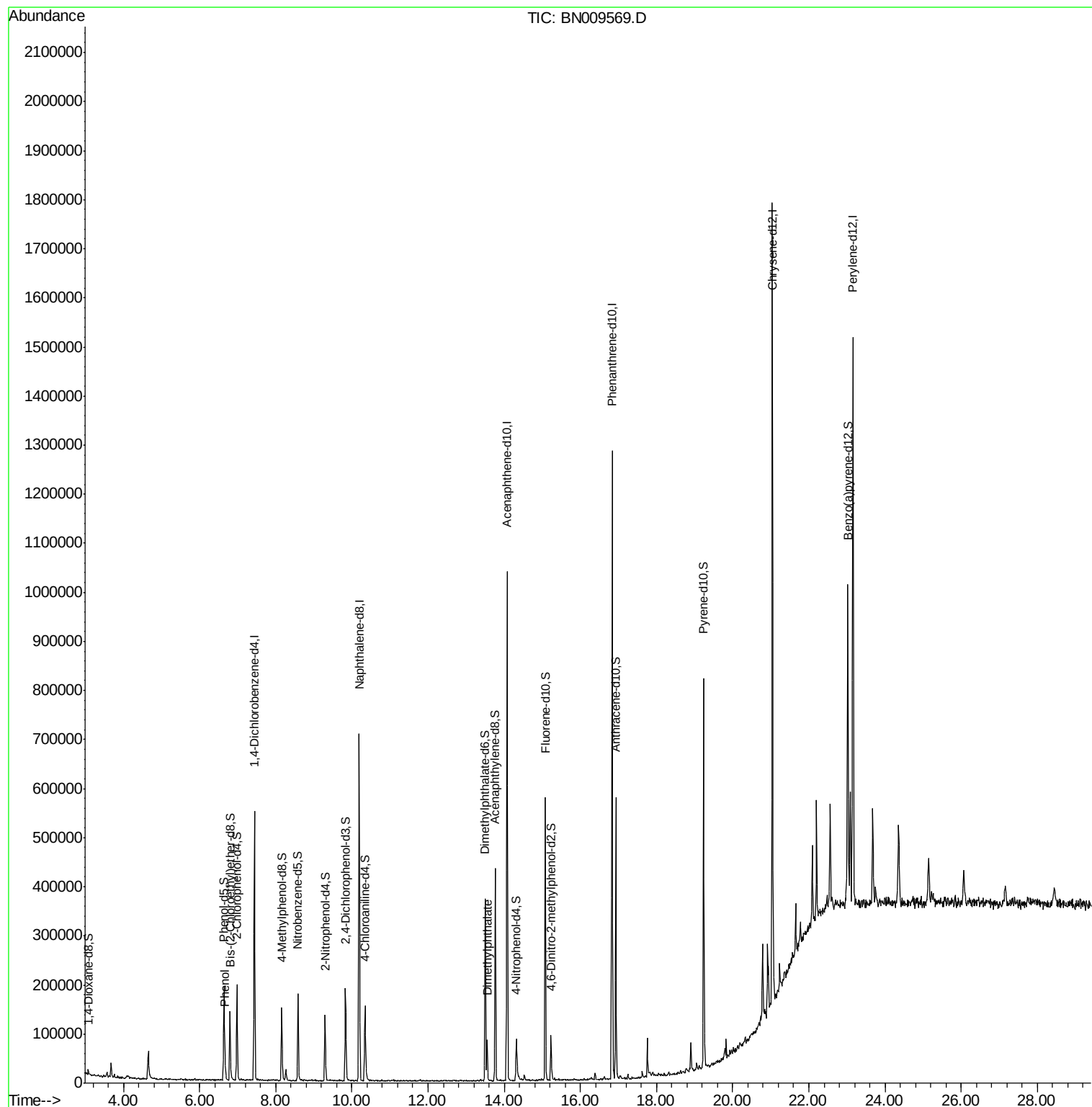
					Ovalue
6) Phenol	6.67	94	14821	1.244	ng/ul 99
44) Dimethylphthalate	13.55	163	50391	1.946	ng/ul 97

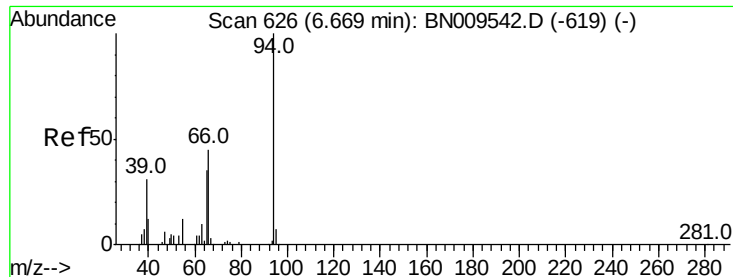
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.244 ng/ul

RT: 6.67 min Scan# 626

Delta R.T. 0.00 min

Lab File: BN009569.D

Acq: 04 Feb 2020 18:03

Instrument :

BNA_N

ClientSampled :

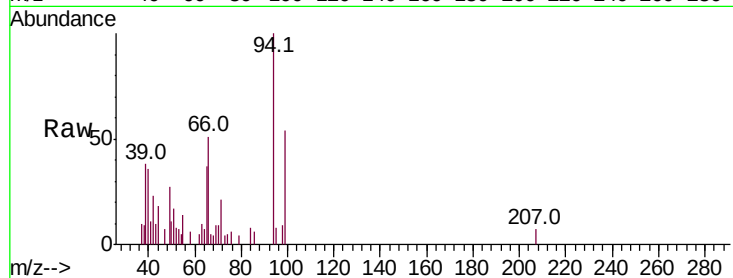
Tot Ion: 94 Resp: 14821

Ion Ratio Lower Upper

94 100

65 36.6 29.8 44.6

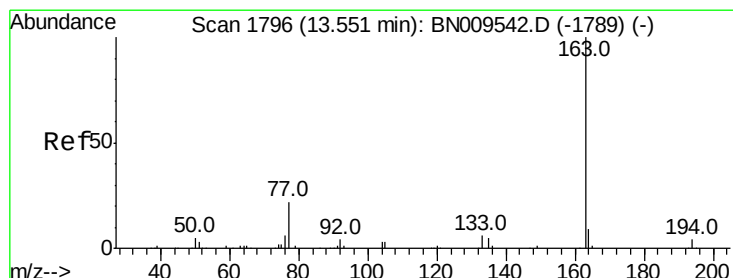
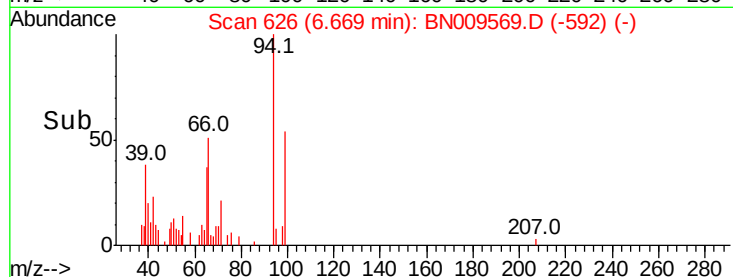
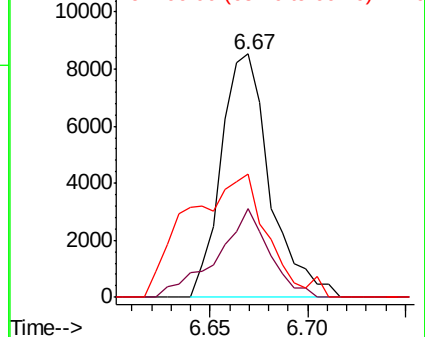
66 50.7 39.5 59.3



Abundance Ion 94.00 (93.70 to 94.70): BN009542.D (-619) (-)

Ion 65.00 (64.70 to 65.70): BN009542.D (-619) (-)

Ion 66.00 (65.70 to 66.70): BN009542.D (-619) (-)



#44

Dimethylphthalate

Concen: 1.946 ng/ul

RT: 13.55 min Scan# 1796

Delta R.T. 0.00 min

Lab File: BN009569.D

Acq: 04 Feb 2020 18:03

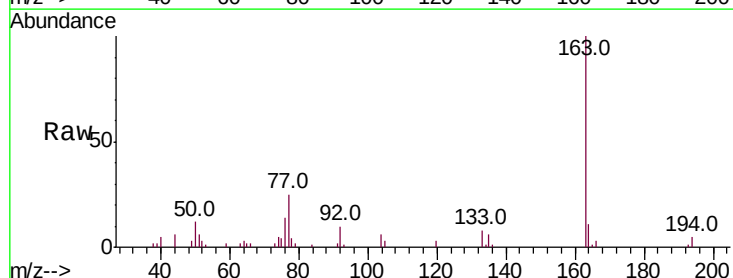
Tgt Ion: 163 Resp: 50391

Ion Ratio Lower Upper

163 100

194 5.2 3.5 5.3

164 11.0 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BN009542.D (-1789) (-)

Ion 194.00 (193.70 to 194.70): BN009542.D (-1789) (-)

Ion 164.00 (163.70 to 164.70): BN009542.D (-1789) (-)

