

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050219\
 Data File : BN005424.D
 Acq On : 02 May 2019 20:11
 Operator : JU/SJ
 Sample : K2603-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ73

Quant Time: May 03 03:12:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 03:02:31 2019
 Response via : Initial Calibration

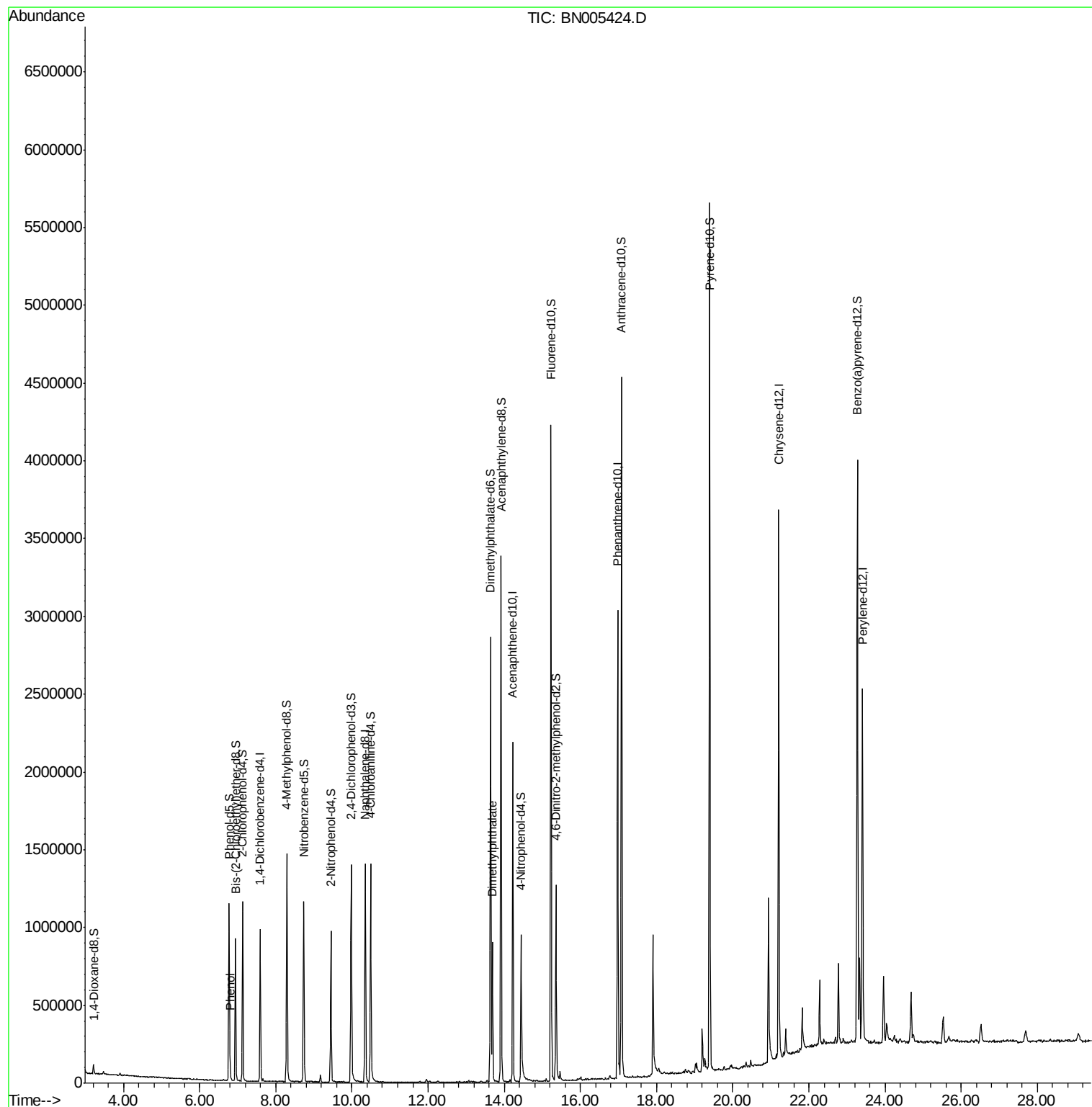
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	263151	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1179052	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	771670	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1798710	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1668674	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	1646964	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	30083	5.52	ng/uL	0.00
5) Phenol-d5	6.78	99	642473	31.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	374222	29.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	527766	33.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	547175	33.87	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	278711	38.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	328083	44.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	569166	33.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	791271	45.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2028294	36.21	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2435383	35.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	301954	34.14	ng/ul	0.00
57) Fluorene-d10	15.23	176	1707510	36.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	299334	37.00	ng/ul	0.00
70) Anthracene-d10	17.08	188	2698842	35.79	ng/ul	0.00
78) Pyrene-d10	19.39	212	3046407	35.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	2647864	36.79	ng/ul	0.00
Target Compounds						
6) Phenol	6.80	94	29714	1.398	ng/ul	93
44) Dimethylphthalate	13.69	163	604607	10.832	ng/ul	100

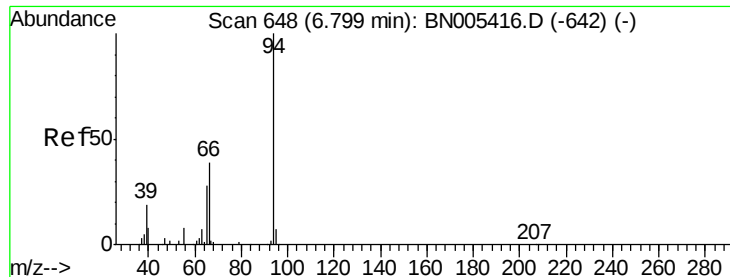
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.398 ng/ul

RT: 6.80 min Scan# 649

Delta R.T. 0.01 min

Lab File: BN005424.D

Acq: 02 May 2019 20:11

Instrument :

BNA_N

ClientSampled :

GAJ73

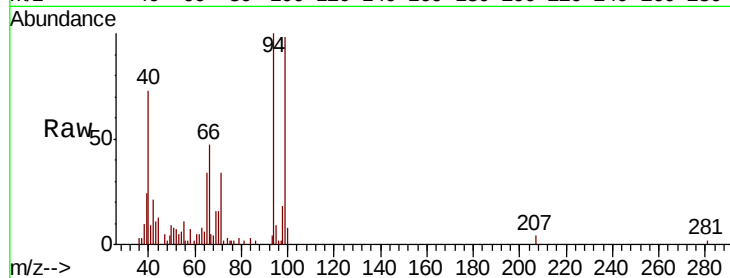
Tot Ion: 94 Resp: 29714

Ion Ratio Lower Upper

94 100

65 34.2 24.2 36.4

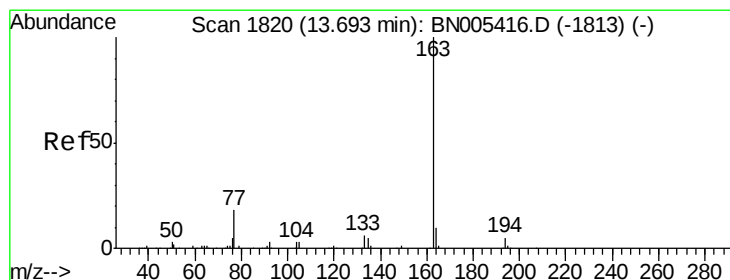
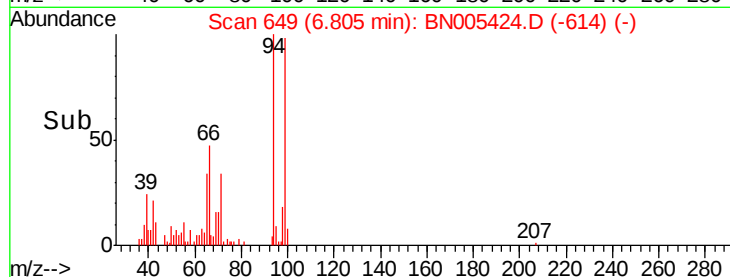
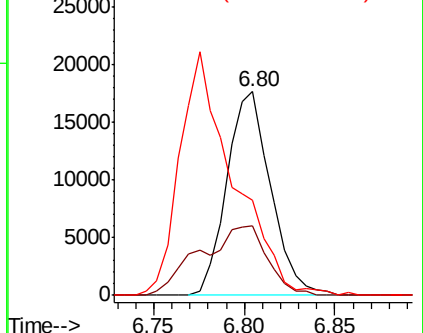
66 46.6 33.8 50.6



Abundance Ion 94.00 (93.70 to 94.70): BN005416.D (-642) (-)

Ion 65.00 (64.70 to 65.70): BN005416.D (-642) (-)

Ion 66.00 (65.70 to 66.70): BN005416.D (-642) (-)



#44

Dimethylphthalate

Concen: 10.832 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

Lab File: BN005424.D

Acq: 02 May 2019 20:11

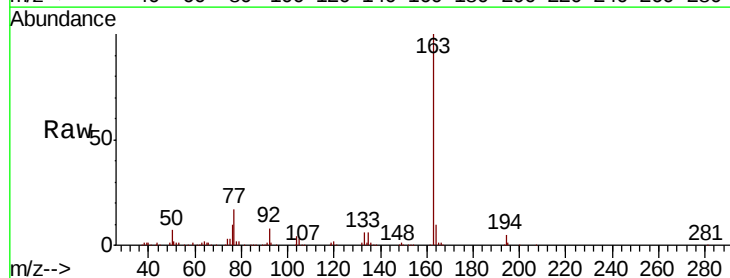
Tgt Ion: 163 Resp: 604607

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 10.1 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN005416.D (-1813) (-)

Ion 194.00 (193.70 to 194.70): BN005416.D (-1813) (-)

Ion 164.00 (163.70 to 164.70): BN005416.D (-1813) (-)

