

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050219\
 Data File : BN005425.D
 Acq On : 02 May 2019 20:45
 Operator : JU/SJ
 Sample : K2603-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ64

Quant Time: May 03 03:12:20 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	259353	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1123763	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	721841	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1737587	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1708639	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	1717898	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	36630	6.82	ng/uL	0.00
5) Phenol-d5	6.78	99	736730	36.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	427380	33.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	602133	38.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	616812	38.74	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	314427	45.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	367745	52.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	627887	39.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	887117	53.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2154245	41.11	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2616166	40.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	329047	39.77	ng/ul	0.00
57) Fluorene-d10	15.23	176	1822812	41.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	315029	40.31	ng/ul	0.00
70) Anthracene-d10	17.08	188	2883170	39.58	ng/ul	0.00
78) Pyrene-d10	19.39	212	3301974	37.78	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	3033801	40.41	ng/ul	-0.01

Target Compounds

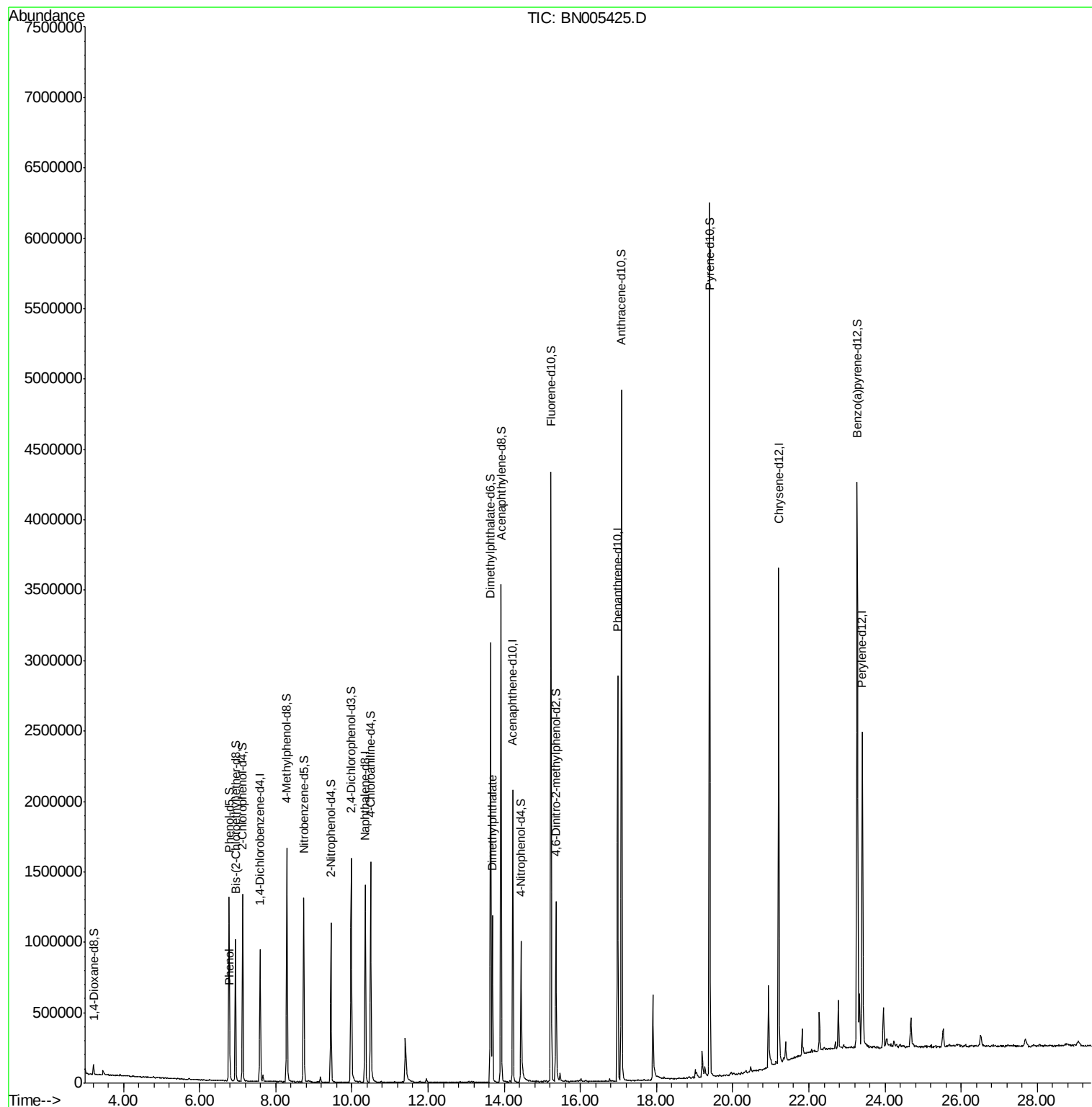
					Ovalue
6) Phenol	6.80	94	35185	1.679 ng/ul#	90
44) Dimethylphthalate	13.69	163	770318	14.754 ng/ul	99

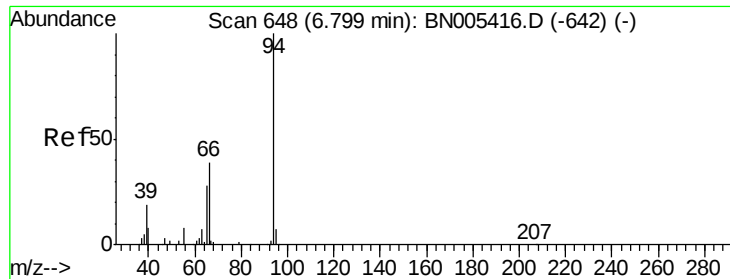
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.679 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN005425.D

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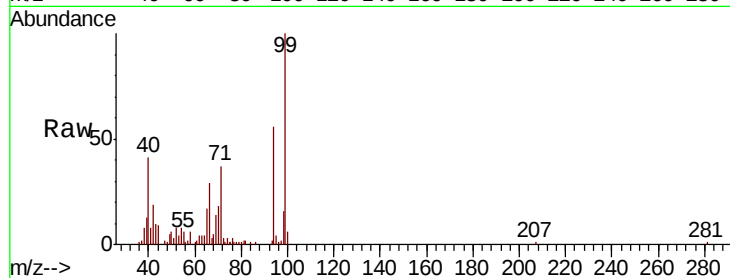
Tot Ion: 94 Resp: 35185

Ion Ratio Lower Upper

94 100

65 30.6 24.2 36.4

66 52.7 33.8 50.6#

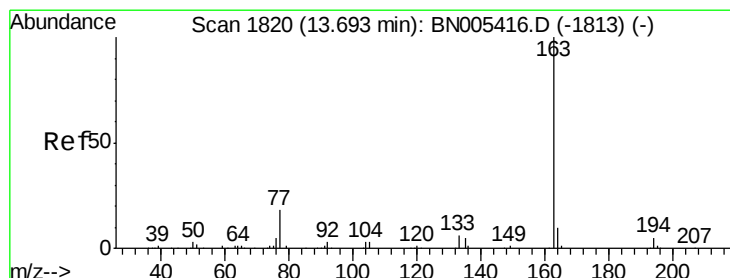
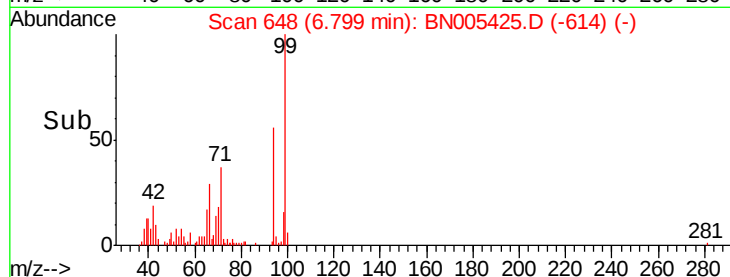
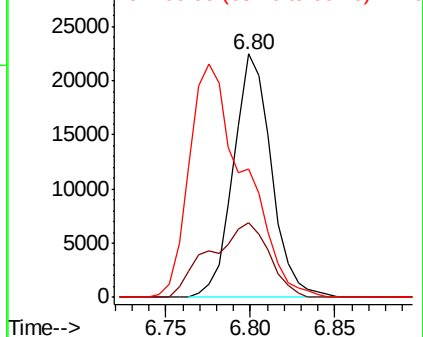


Abundance

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: 14.754 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

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Acq: 02 May 2019 20:45

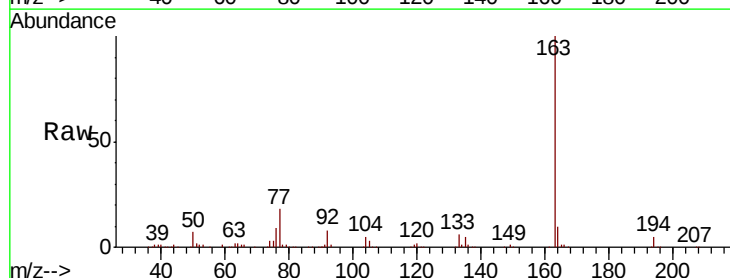
Tgt Ion: 163 Resp: 770318

Ion Ratio Lower Upper

163 100

194 4.7 3.4 5.0

164 9.8 8.1 12.1



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

