

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008778.D
 Acq On : 28 Nov 2019 03:29
 Operator : JU
 Sample : K5889-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 28 05:50:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 28 01:33:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	417901	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2007743	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1438273	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	3222903	20.00	ng/ul	0.00
77) Chrysene-d12	21.15	240	3085171	20.00	ng/ul	0.00
85) Perylene-d12	23.31	264	3546243	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	40364	4.22	ng/uL	0.00
5) Phenol-d5	6.77	99	885651	20.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	612047	23.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	657343	21.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	732776	21.58	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	355922	22.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	375480	22.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	691173	20.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1039859	24.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	2718600	23.73	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3005484	23.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	425327	18.30	ng/ul	0.00
57) Fluorene-d10	15.21	176	2316716	23.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	344717	18.51	ng/ul	0.00
70) Anthracene-d10	17.05	188	3825131	25.07	ng/ul	0.00
78) Pyrene-d10	19.35	212	4313796	25.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	4680100	25.29	ng/ul	0.00

Target Compounds

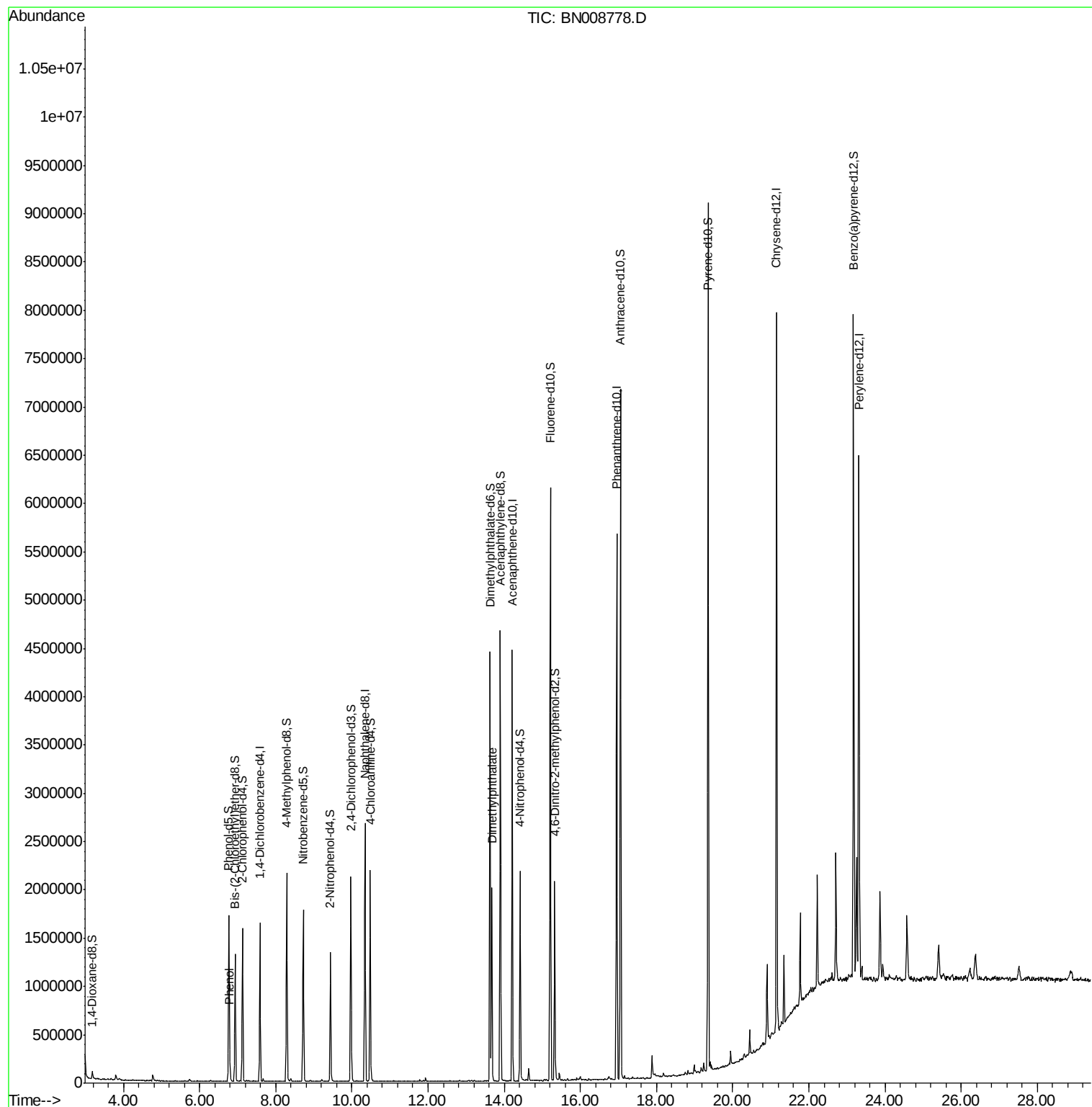
					Ovalue
6) Phenol	6.80	94	69795	1.569	ng/ul 98
44) Dimethylphthalate	13.67	163	1145651	10.239	ng/ul 99

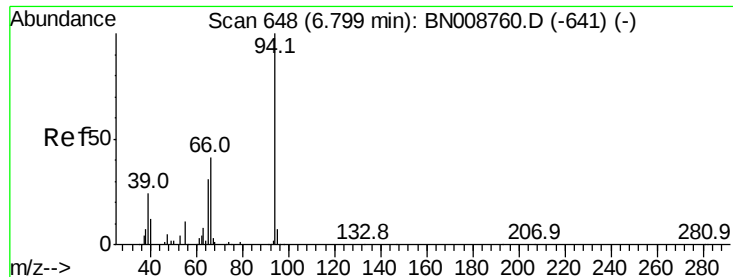
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.569 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. 0.00 min

Lab File: BN008778.D

Acq: 28 Nov 2019 03:29

Instrument :

BNA_N

ClientSampled :

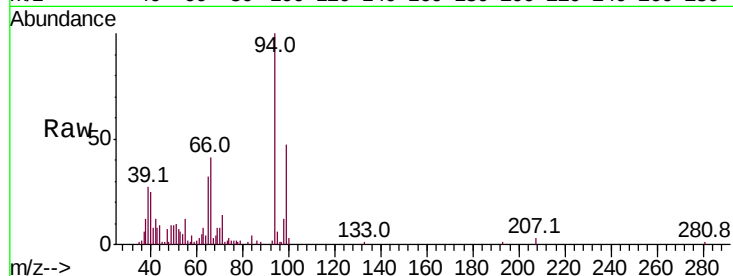
Tot Ion: 94 Resp: 69795

Ion Ratio Lower Upper

94 100

65 32.2 25.4 38.0

66 41.3 34.2 51.4

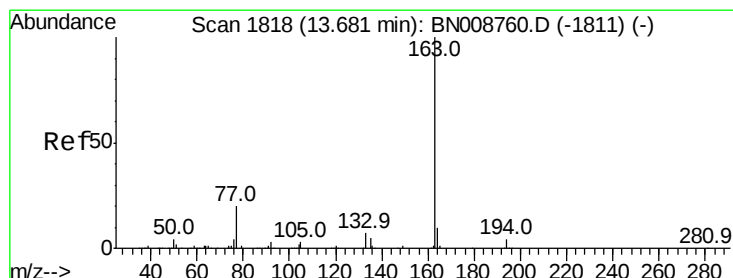
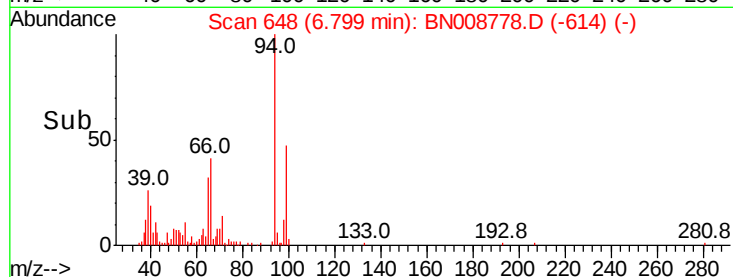
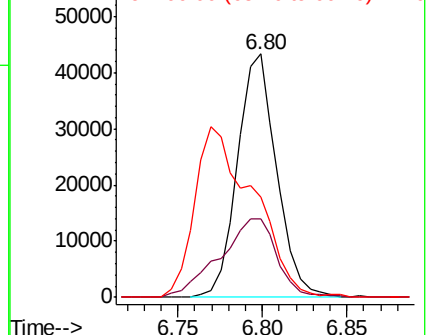


Abundance

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: 10.239 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

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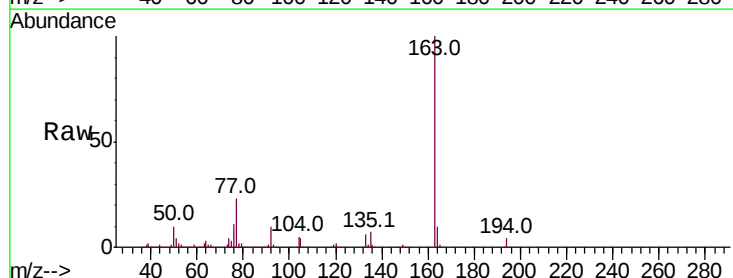
Tgt Ion:163 Resp: 1145651

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.3 7.9 11.9



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

