

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008781.D
 Acq On : 28 Nov 2019 05:16
 Operator : JU
 Sample : K5889-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 28 05:50:39 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	438380	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2072707	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1445565	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	3228240	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3066986	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3472580	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	46591	4.65	ng/uL	0.00
5) Phenol-d5	6.77	99	983253	21.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	676058	24.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	734230	23.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	816926	22.94	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	393993	24.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	413637	23.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	776479	22.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1056875	24.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	2907480	25.25	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3255733	25.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	457564	19.59	ng/ul	0.00
57) Fluorene-d10	15.20	176	2511626	25.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	366000	19.62	ng/ul	0.00
70) Anthracene-d10	17.05	188	3922457	25.66	ng/ul	0.00
78) Pyrene-d10	19.35	212	4470685	26.13	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	4738180	26.15	ng/ul	0.00

Target Compounds

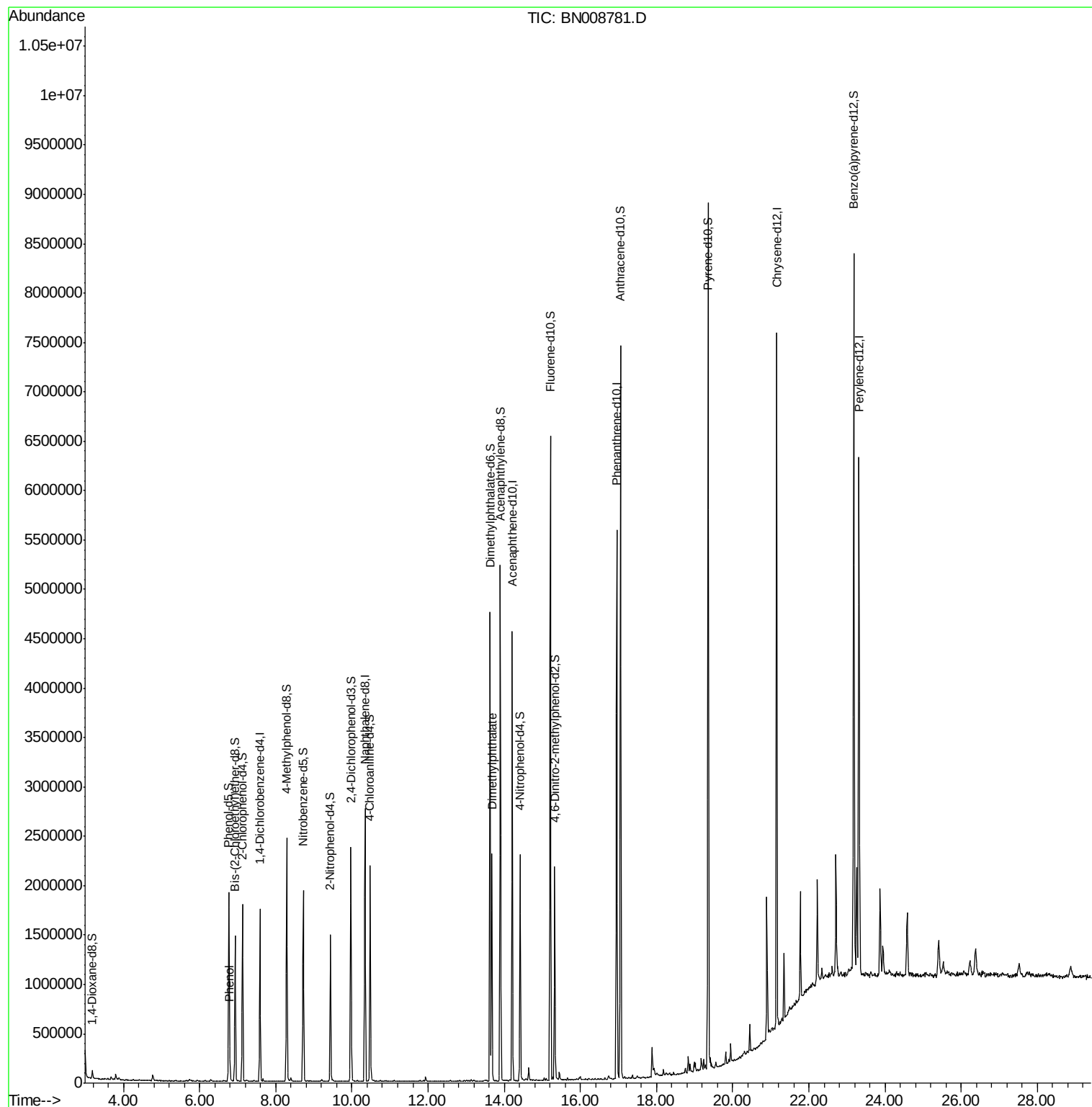
					Ovalue
6) Phenol	6.80	94	70992	1.522	ng/ul 100
44) Dimethylphthalate	13.67	163	1301914	11.577	ng/ul 100

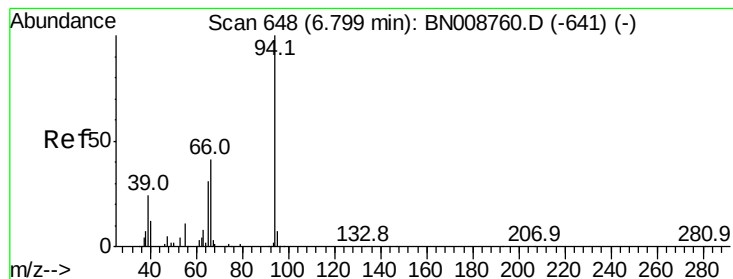
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.522 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN008781.D

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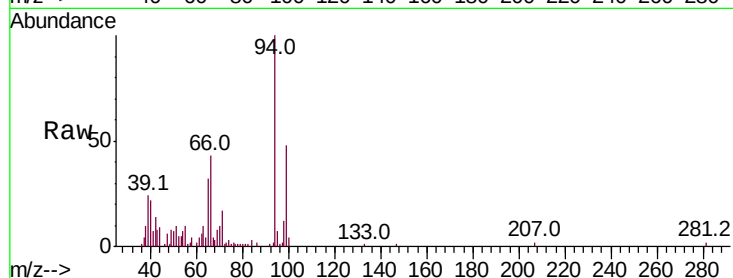
Tot Ion: 94 Resp: 70992

Ion Ratio Lower Upper

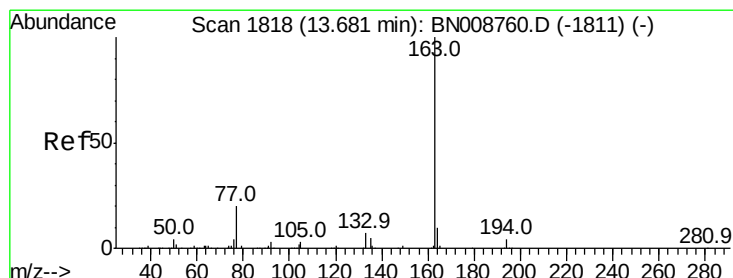
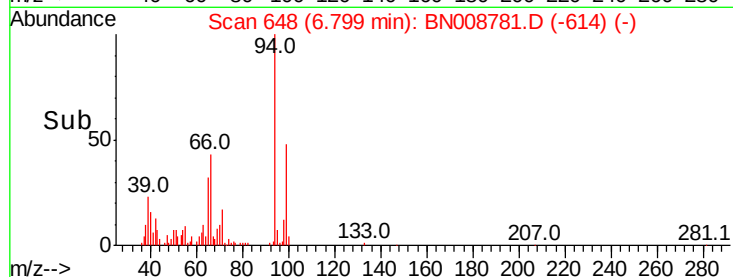
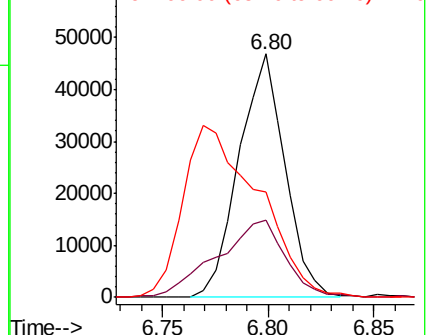
94 100

65 31.7 25.4 38.0

66 43.1 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: 11.577 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

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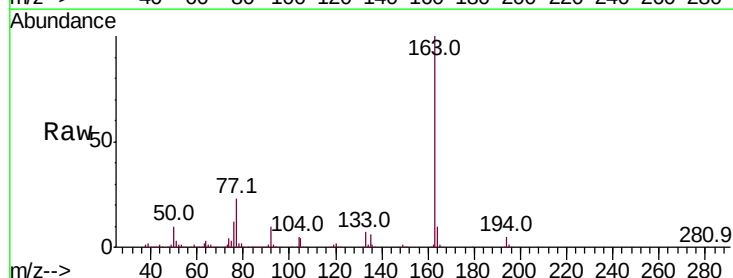
Tgt Ion:163 Resp: 1301914

Ion Ratio Lower Upper

163 100

194 4.6 3.3 4.9

164 9.9 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

