

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008786.D
 Acq On : 28 Nov 2019 08:15
 Operator : JU
 Sample : K5889-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 29 00:28:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 27 15:51:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	503146	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2339999	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1561910	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	3422491	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3181307	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3594782	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	67722	5.89	ng/uL	0.00
5) Phenol-d5	6.77	99	1431544	27.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	983740	30.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	1072589	29.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	1163350	28.46	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	558098	30.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	609036	31.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	1088398	28.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	1540247	31.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	3984192	32.02	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	4546940	33.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	616929	24.45	ng/ul	0.00
57) Fluorene-d10	15.21	176	3317232	31.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	492886	24.93	ng/ul	0.00
70) Anthracene-d10	17.05	188	5329373	32.89	ng/ul	0.00
78) Pyrene-d10	19.35	212	6045633	34.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.19	264	6511909	34.72	ng/ul	0.00

Target Compounds

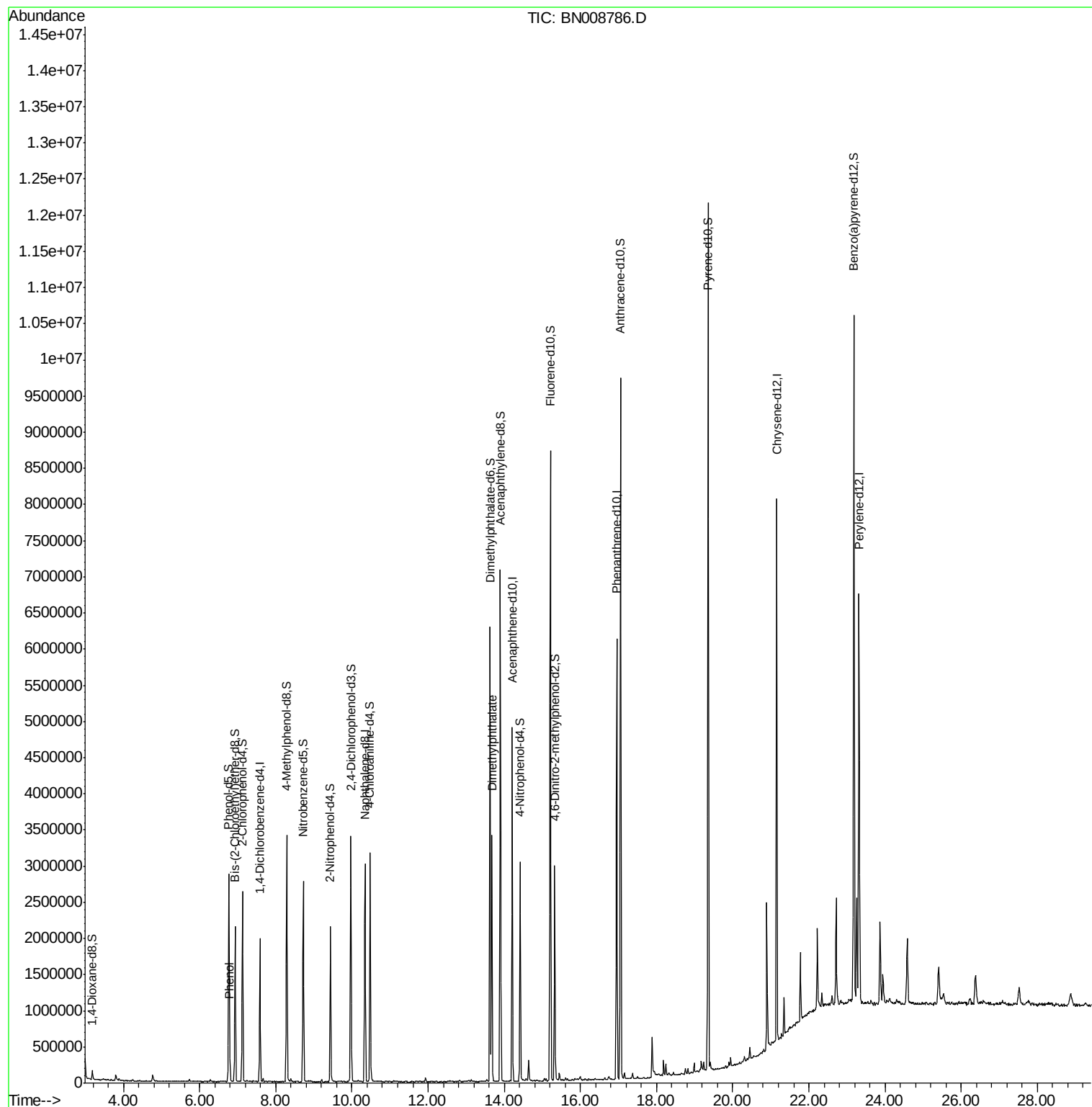
					Ovalue
6) Phenol	6.80	94	116000	2.166	ng/ul 97
44) Dimethylphthalate	13.67	163	1929536	15.880	ng/ul 100

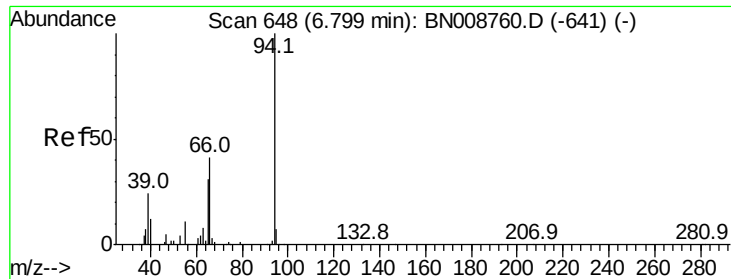
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.166 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN008786.D

Acq: 28 Nov 2019 08:15

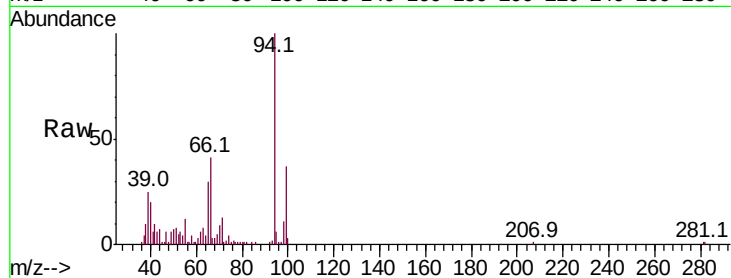
Instrument :

BNA_N

ClientSampleId :

Tot Ion: 94 Resp: 116000

Ion	Ratio	Lower	Upper
94	100		
65	29.9	25.4	38.0
66	41.5	34.2	51.4

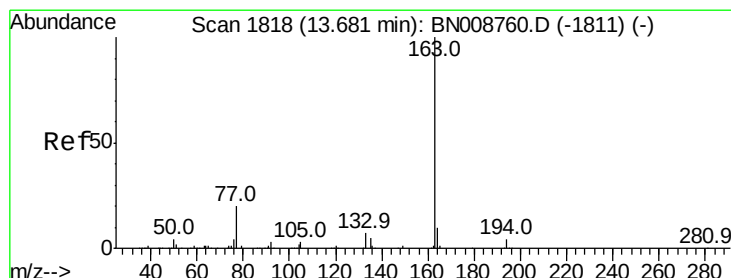
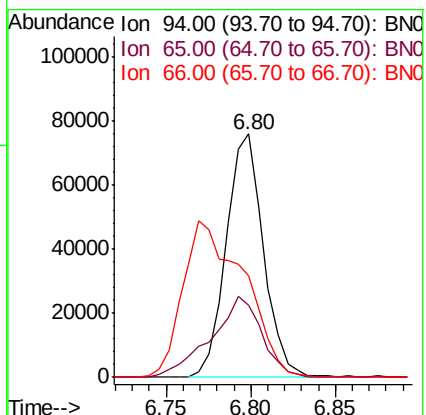
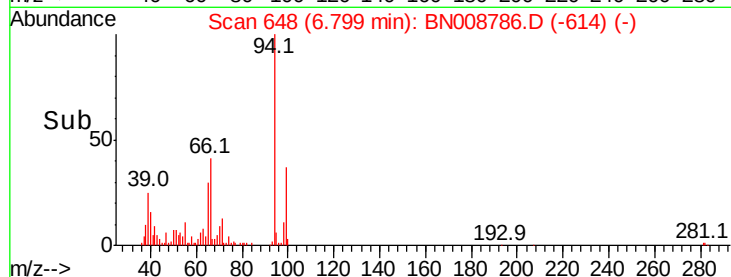


Abundance

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: 15.880 ng/ul

RT: 13.67 min Scan# 1817

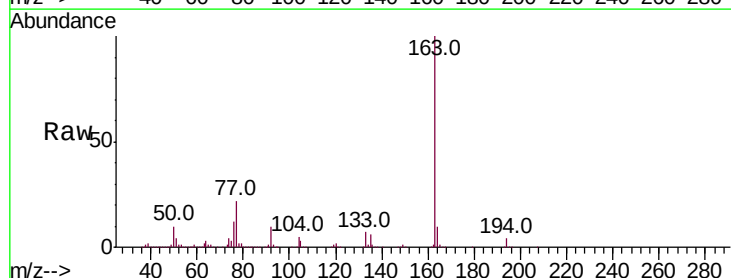
Delta R.T. -0.01 min

Lab File: BN008786.D

Acq: 28 Nov 2019 08:15

Tgt Ion: 163 Resp: 1929536

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.3	4.9
164	9.8	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

