

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008764.D
 Acq On : 27 Nov 2019 19:07
 Operator : JU
 Sample : K5846-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 28 01:21:09 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	7.59	152	429960	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1930982	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1380991	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	3122387	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	2922604	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3284666	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	15639	1.59	ng/uL	0.00
5) Phenol-d5	6.78	99	290371	6.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	302740	11.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	234644	7.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	154778	4.43	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	164708	11.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	72413	4.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	205899	6.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	81915	2.01	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	657588	5.98	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1448985	11.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	21709	0.97	ng/ul	0.00
57) Fluorene-d10	15.21	176	1189741	12.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	14771	0.82	ng/ul	0.00
70) Anthracene-d10	17.05	188	1888099	12.77	ng/ul	0.00
78) Pyrene-d10	19.36	212	2325750	14.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.19	264	2315228	13.51	ng/ul	0.00

Target Compounds

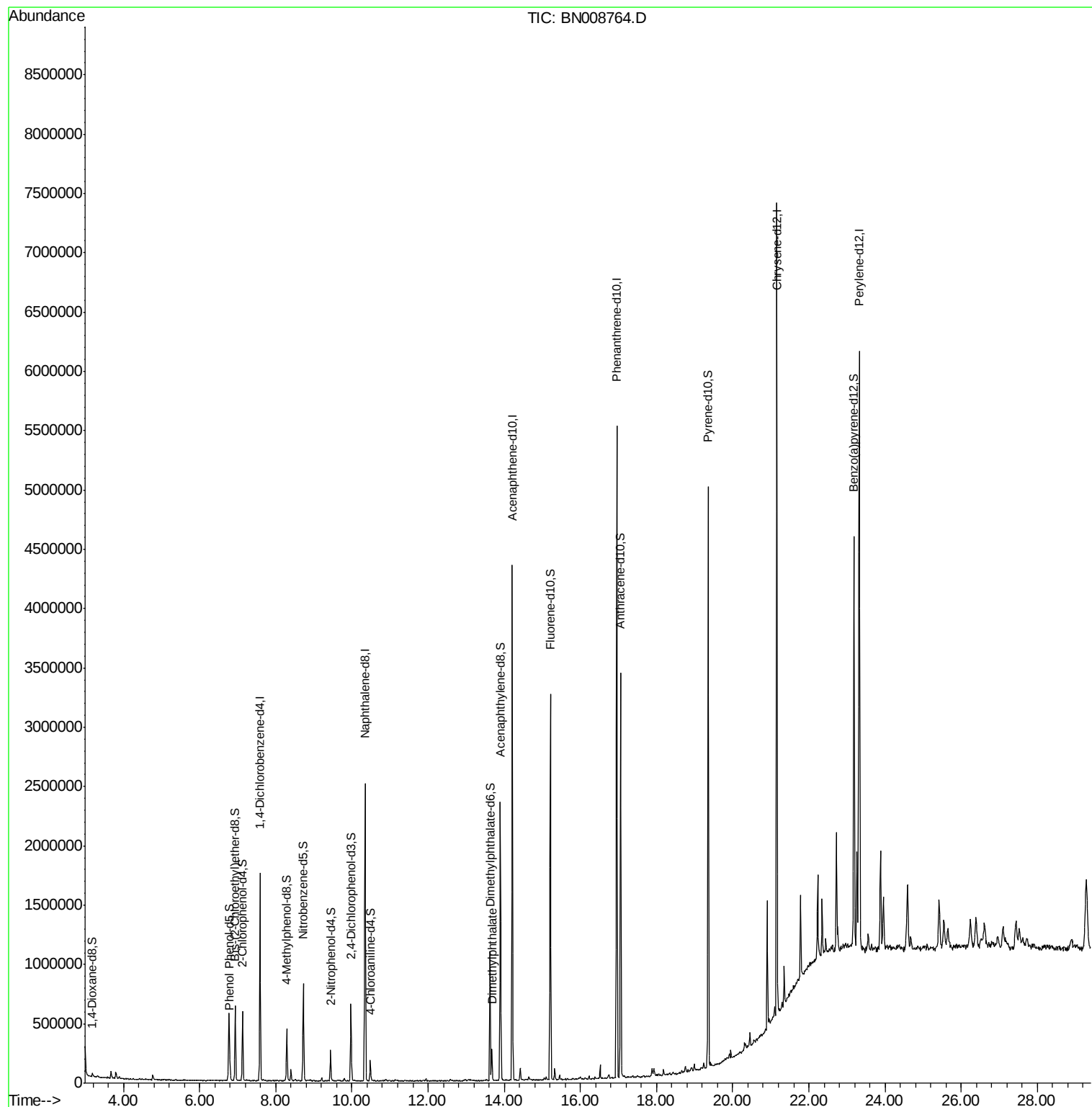
					Ovalue
6) Phenol	6.80	94	70227	1.535	ng/ul 98
44) Dimethylphthalate	13.67	163	153384	1.428	ng/ul 98

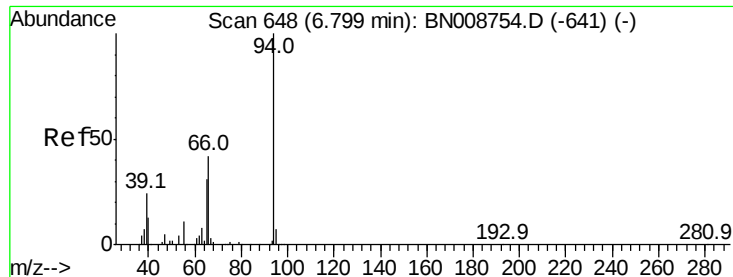
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.535 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN008764.D

Acq: 27 Nov 2019 19:07

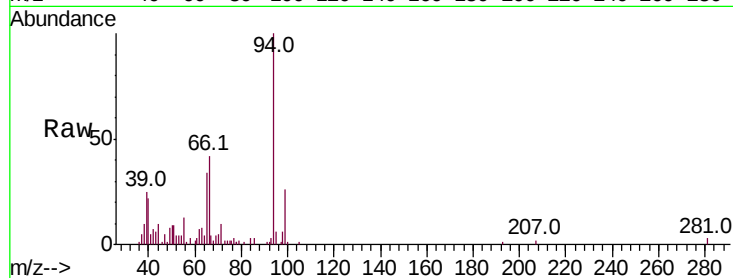
Instrument :

BNA_N

ClientSampled :

Tot Ion: 94 Resp: 70227

Ion	Ratio	Lower	Upper
94	100		
65	34.0	25.4	38.0
66	42.4	34.2	51.4

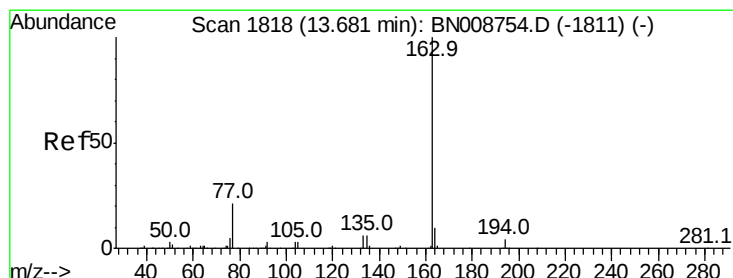
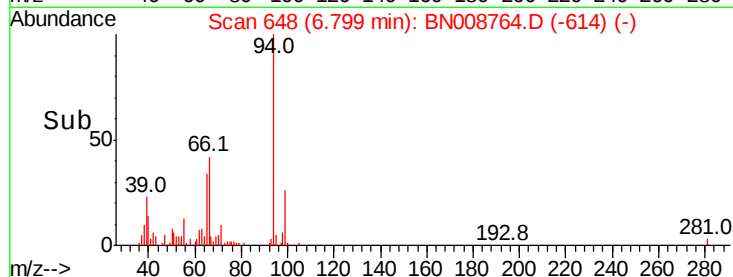
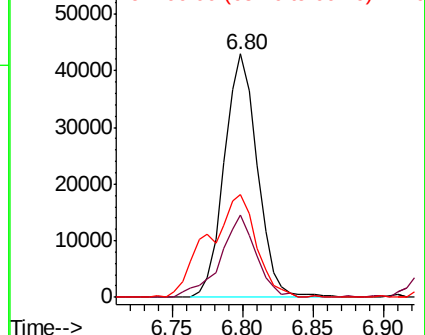


Abundance

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: 1.428 ng/ul

RT: 13.67 min Scan# 1817

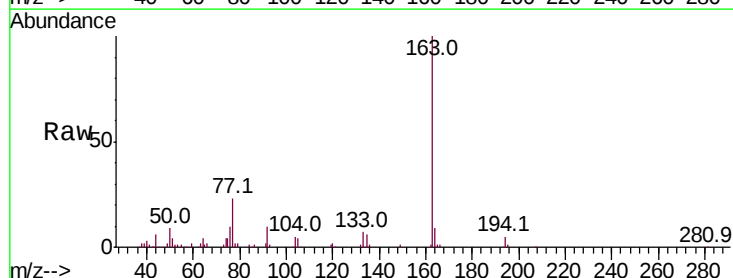
Delta R.T. -0.01 min

Lab File: BN008764.D

Acq: 27 Nov 2019 19:07

Tgt Ion: 163 Resp: 153384

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.3	4.9
164	9.0	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

