

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008780.D
 Acq On : 28 Nov 2019 04:40
 Operator : JU
 Sample : K5889-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 28 05:50:32 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	446825	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2082982	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1445661	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	3215748	20.00	ng/ul	0.00
77) Chrysene-d12	21.15	240	2974004	20.00	ng/ul	0.00
85) Perylene-d12	23.31	264	3458525	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	51070	5.00	ng/uL	0.00
5) Phenol-d5	6.77	99	1023551	22.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	726584	25.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	776808	24.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	843484	23.23	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	407837	25.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	447892	25.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	801503	23.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1154490	26.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	3090206	26.83	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3507639	27.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	447786	19.17	ng/ul	0.00
57) Fluorene-d10	15.21	176	2650672	27.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	364627	19.63	ng/ul	0.00
70) Anthracene-d10	17.05	188	4248965	27.91	ng/ul	0.00
78) Pyrene-d10	19.35	212	4723394	28.47	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	5103728	28.28	ng/ul	0.00

Target Compounds

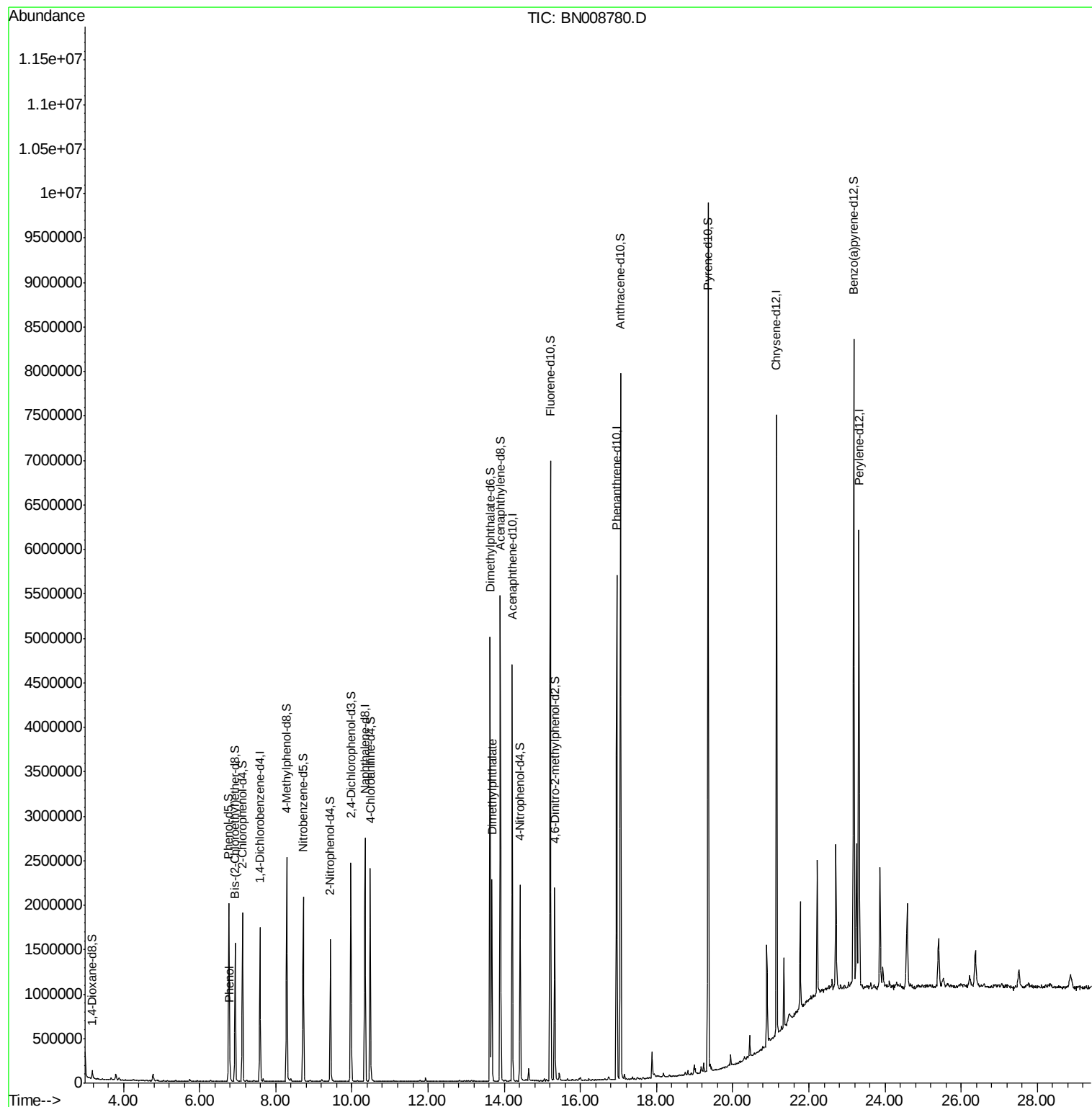
					Ovalue
6) Phenol	6.80	94	76512	1.609	ng/ul 99
44) Dimethylphthalate	13.67	163	1288689	11.459	ng/ul 100

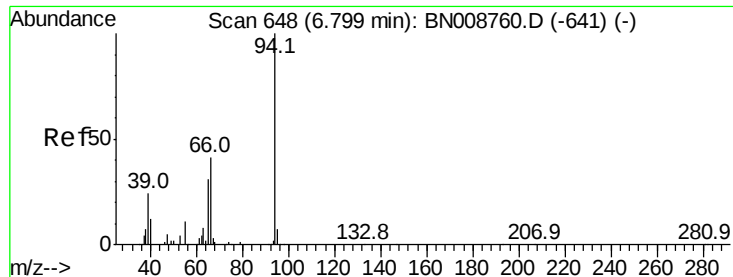
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.609 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN008780.D

Acq: 28 Nov 2019 04:40

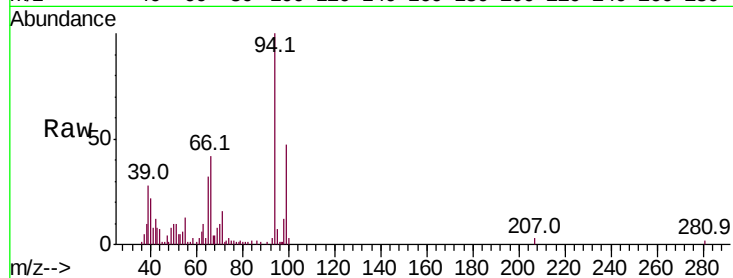
Instrument :

BNA_N

ClientSampleId :

Tot Ion: 94 Resp: 76512

Ion	Ratio	Lower	Upper
94	100		
65	32.1	25.4	38.0
66	42.2	34.2	51.4

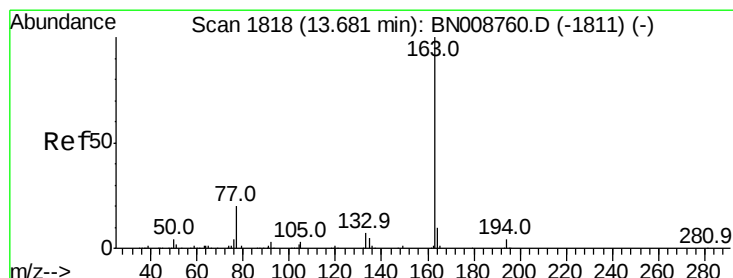
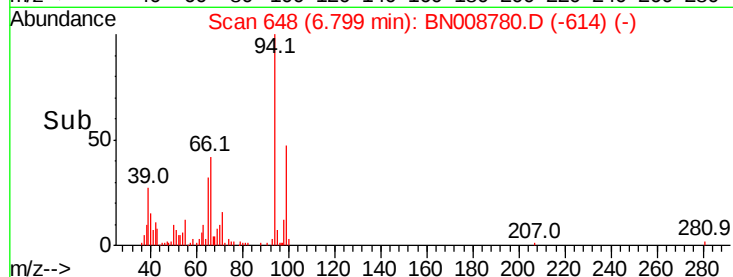
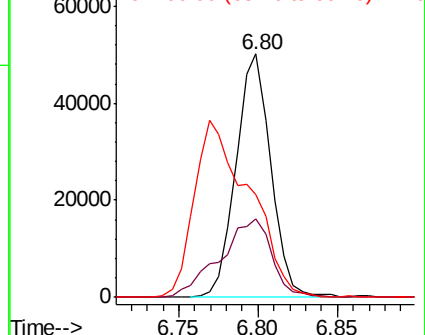


Abundance

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: 11.459 ng/ul

RT: 13.67 min Scan# 1817

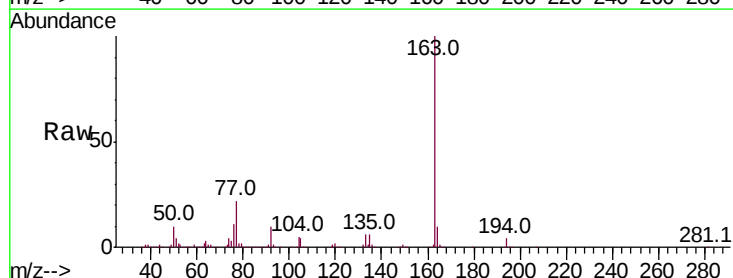
Delta R.T. -0.01 min

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Acq: 28 Nov 2019 04:40

Tgt Ion: 163 Resp: 1288689

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.0	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

