

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112719\
 Data File : BN008783.D
 Acq On : 28 Nov 2019 06:28
 Operator : JU
 Sample : K5889-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 29 00:27:53 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	455608	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2168264	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1526083	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	3376478	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3079269	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3574100	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	52260	5.02	ng/uL	0.00
5) Phenol-d5	6.77	99	1156984	24.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	819052	28.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	877698	26.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	958399	25.89	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	468640	28.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	510815	28.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	924016	25.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1346941	29.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	3473648	28.57	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3958116	29.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	496956	20.16	ng/ul	0.00
57) Fluorene-d10	15.21	176	2966870	28.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	414886	21.27	ng/ul	0.00
70) Anthracene-d10	17.05	188	4701008	29.41	ng/ul	0.00
78) Pyrene-d10	19.35	212	5253658	30.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	5508019	29.53	ng/ul	0.00

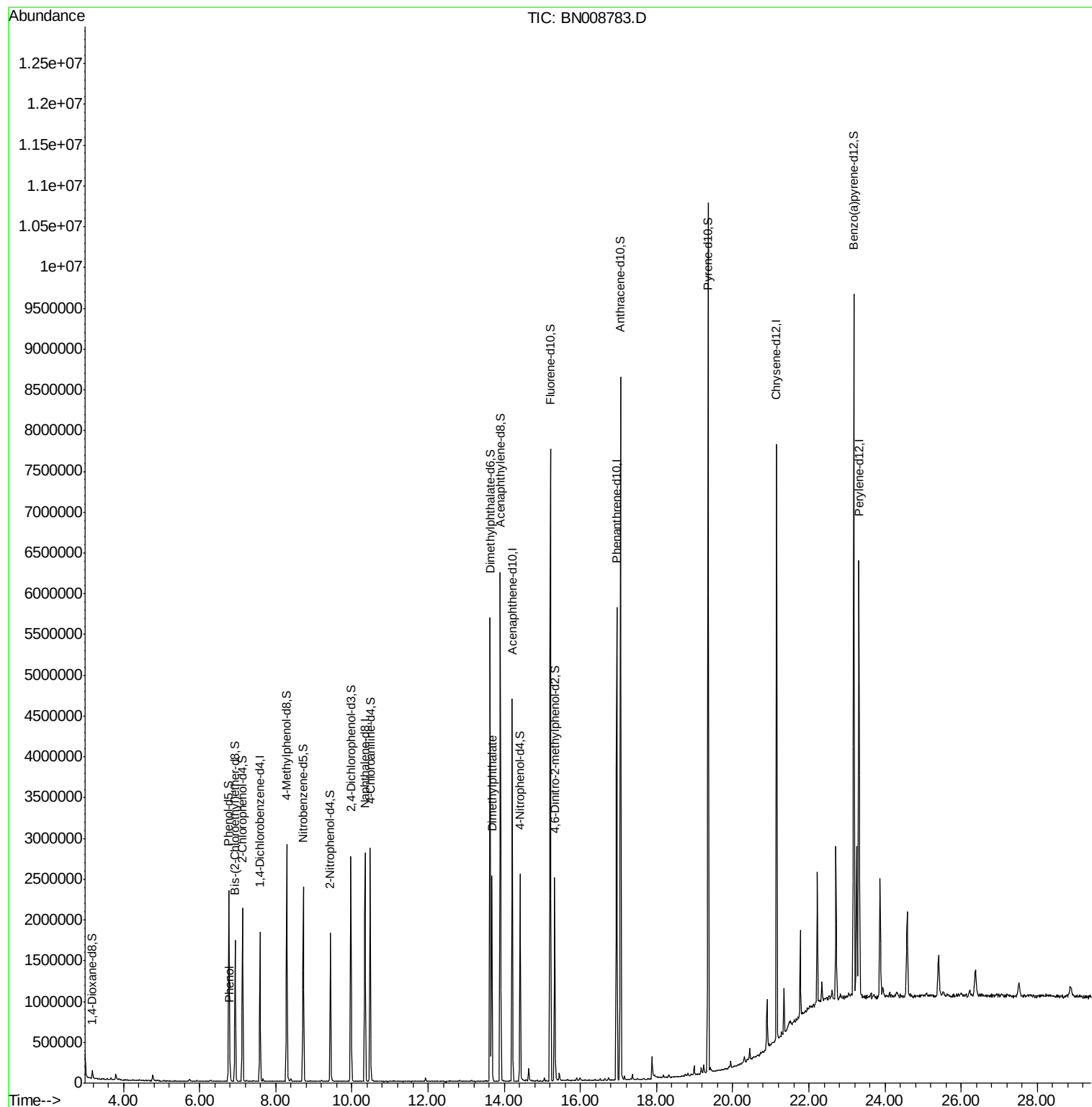
Target Compounds				Ovalue		
6) Phenol	6.80	94	88442	1.824	ng/ul	99
44) Dimethylphthalate	13.67	163	1432103	12.063	ng/ul	100

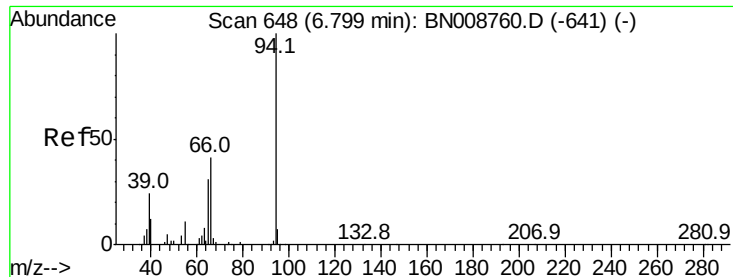
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
Data File : BN008783.D
Acq On : 28 Nov 2019 06:28
Operator : JU
Sample : K5889-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Nov 29 00:27:53 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





#6

Phenol

Concen: 1.824 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN008783.D

Acq: 28 Nov 2019 06:28

Instrument :

BNA_N

ClientSampleId :

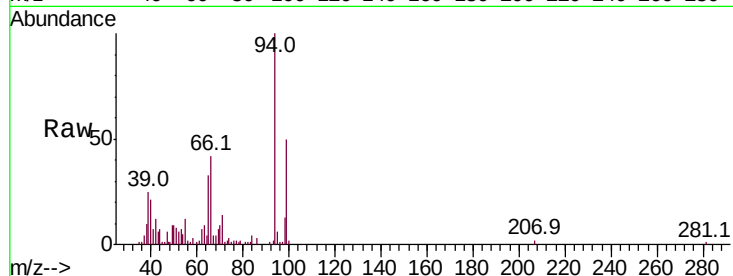
Tot Ion: 94 Resp: 88442

Ion Ratio Lower Upper

94 100

65 33.1 25.4 38.0

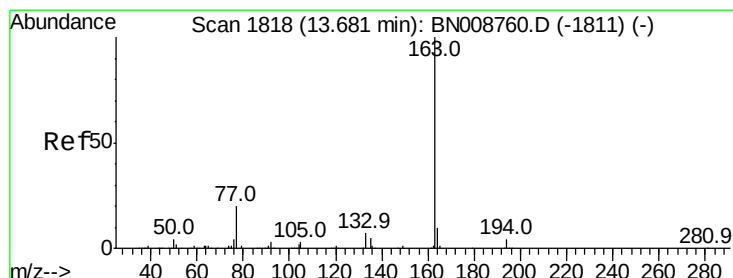
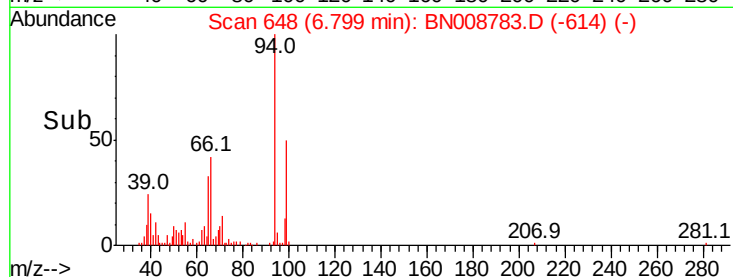
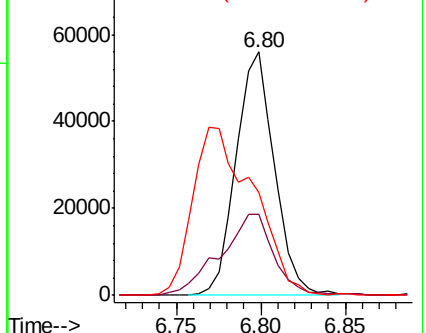
66 42.4 34.2 51.4



Abundance Ion 94.00 (93.70 to 94.70): BN008760.D (-641) (-)

Ion 65.00 (64.70 to 65.70): BN008760.D (-641) (-)

Ion 66.00 (65.70 to 66.70): BN008760.D (-641) (-)



#44

Dimethylphthalate

Concen: 12.063 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BN008783.D

Acq: 28 Nov 2019 06:28

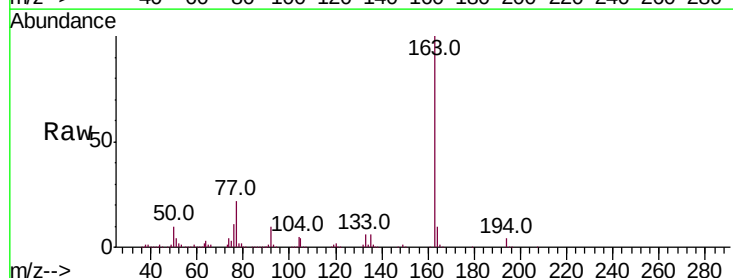
Tgt Ion: 163 Resp: 1432103

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 9.9 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN008760.D (-1811) (-)

Ion 194.00 (193.70 to 194.70): BN008760.D (-1811) (-)

Ion 164.00 (163.70 to 164.70): BN008760.D (-1811) (-)

