

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112719\
 Data File : BN008769.D
 Acq On : 27 Nov 2019 22:06
 Operator : JU
 Sample : K5846-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFPP9

Quant Time: Nov 28 01:21:38 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

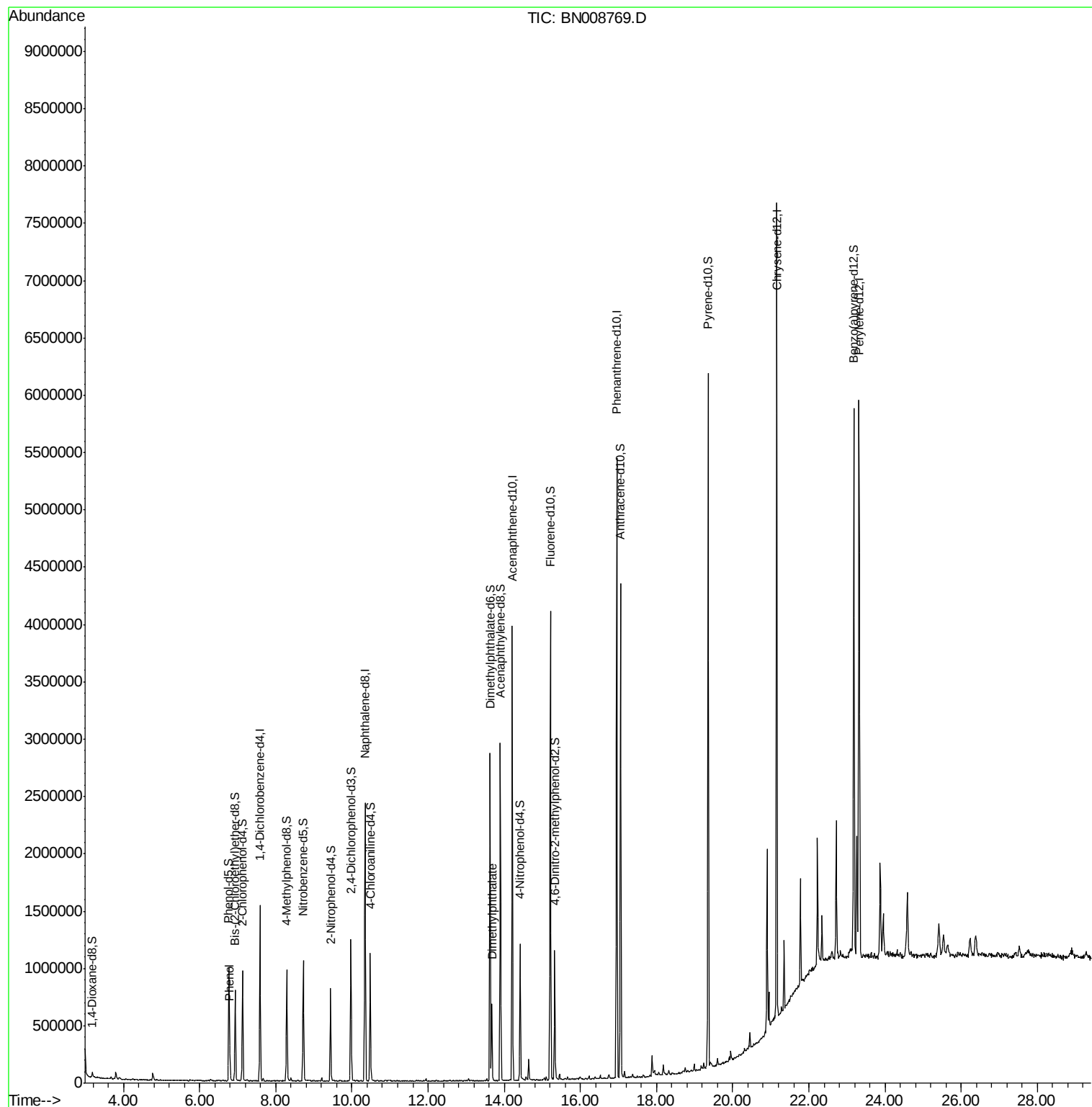
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	384900	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1811897	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1313648	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	2965147	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	2885915	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3241178	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	24406	2.77	ng/uL	0.00
5) Phenol-d5	6.77	99	508905	12.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	374502	15.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	389430	14.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	335973	10.74	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	212472	15.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	224483	14.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	411322	13.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	540312	14.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1765910	16.87	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1817646	15.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	233512	11.00	ng/ul	0.00
57) Fluorene-d10	15.21	176	1468209	16.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	181815	10.61	ng/ul	0.00
70) Anthracene-d10	17.05	188	2390956	17.03	ng/ul	0.00
78) Pyrene-d10	19.35	212	2911715	18.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	3092304	18.28	ng/ul	0.00
Target Compounds						
6) Phenol	6.80	94	89923	2.195	ng/ul	99
44) Dimethylphthalate	13.67	163	387395	3.791	ng/ul	99

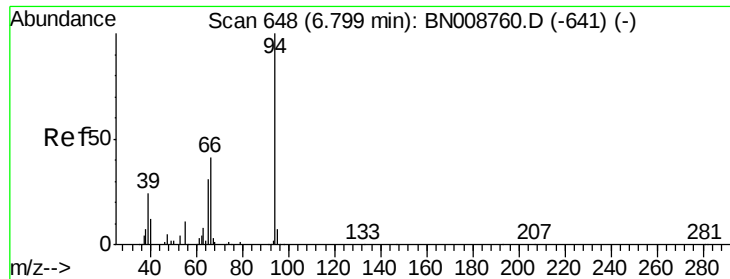
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.195 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BN008769.D

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BFP9

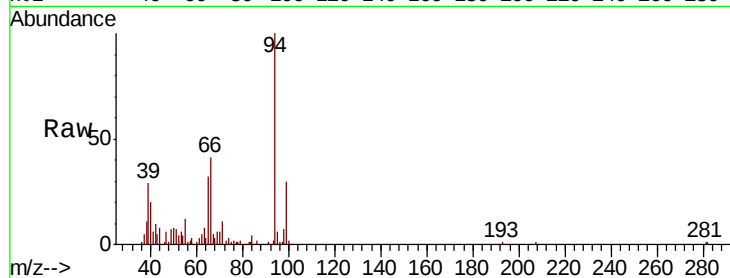
Tot Ion: 94 Resp: 89923

Ion Ratio Lower Upper

94 100

65 31.8 25.4 38.0

66 41.3 34.2 51.4

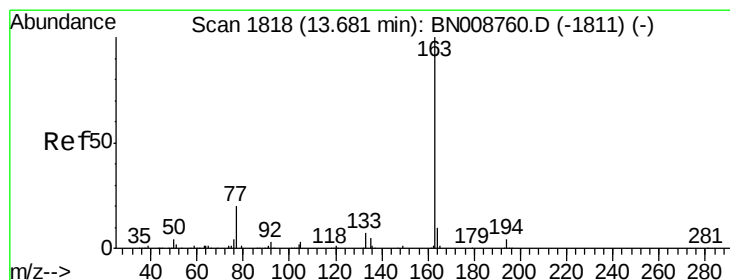
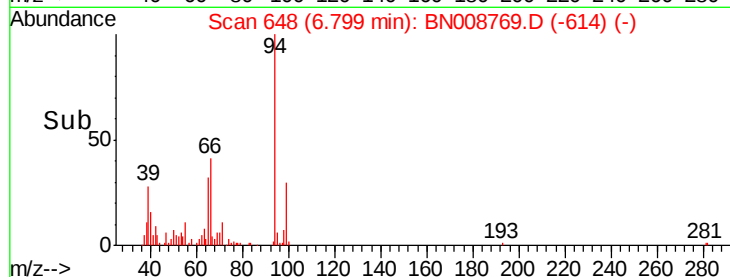
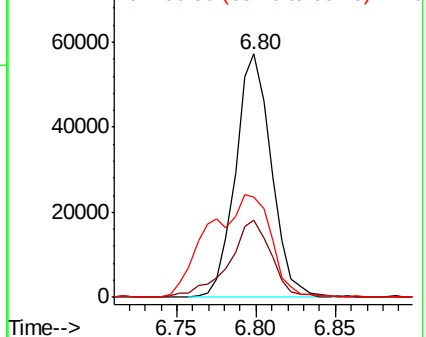


Abundance

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: 3.791 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

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Acq: 27 Nov 2019 22:06

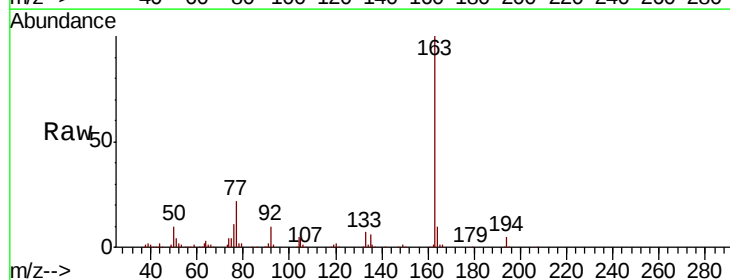
Tgt Ion: 163 Resp: 387395

Ion Ratio Lower Upper

163 100

194 4.6 3.3 4.9

164 10.3 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

