

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051019\
 Data File : BN005605.D
 Acq On : 11 May 2019 00:51
 Operator : JU/SJ
 Sample : K2613-22
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHE4

Quant Time: May 11 02:48:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	121526	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	513146	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	316911	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	728670	20.00	ng/ul	-0.01
77) Chrysene-d12	21.20	240	731642	20.00	ng/ul	-0.02
85) Perylene-d12	23.40	264	716225	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	13535	5.38	ng/uL	0.00
5) Phenol-d5	6.77	99	304047	31.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	178304	29.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	254246	34.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	261614	35.06	ng/ul	-0.01
19) Nitrobenzene-d5	8.72	128	134592	42.61	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.44	143	155531	48.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	264354	36.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	364298	48.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	908385	39.49	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1127534	39.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	116681	32.12	ng/ul	0.00
57) Fluorene-d10	15.22	176	784792	40.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	106738	32.57	ng/ul	0.00
70) Anthracene-d10	17.07	188	1243106	40.70	ng/ul	-0.01
78) Pyrene-d10	19.38	212	1423345	38.03	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.26	264	1267766	40.50	ng/ul	-0.02

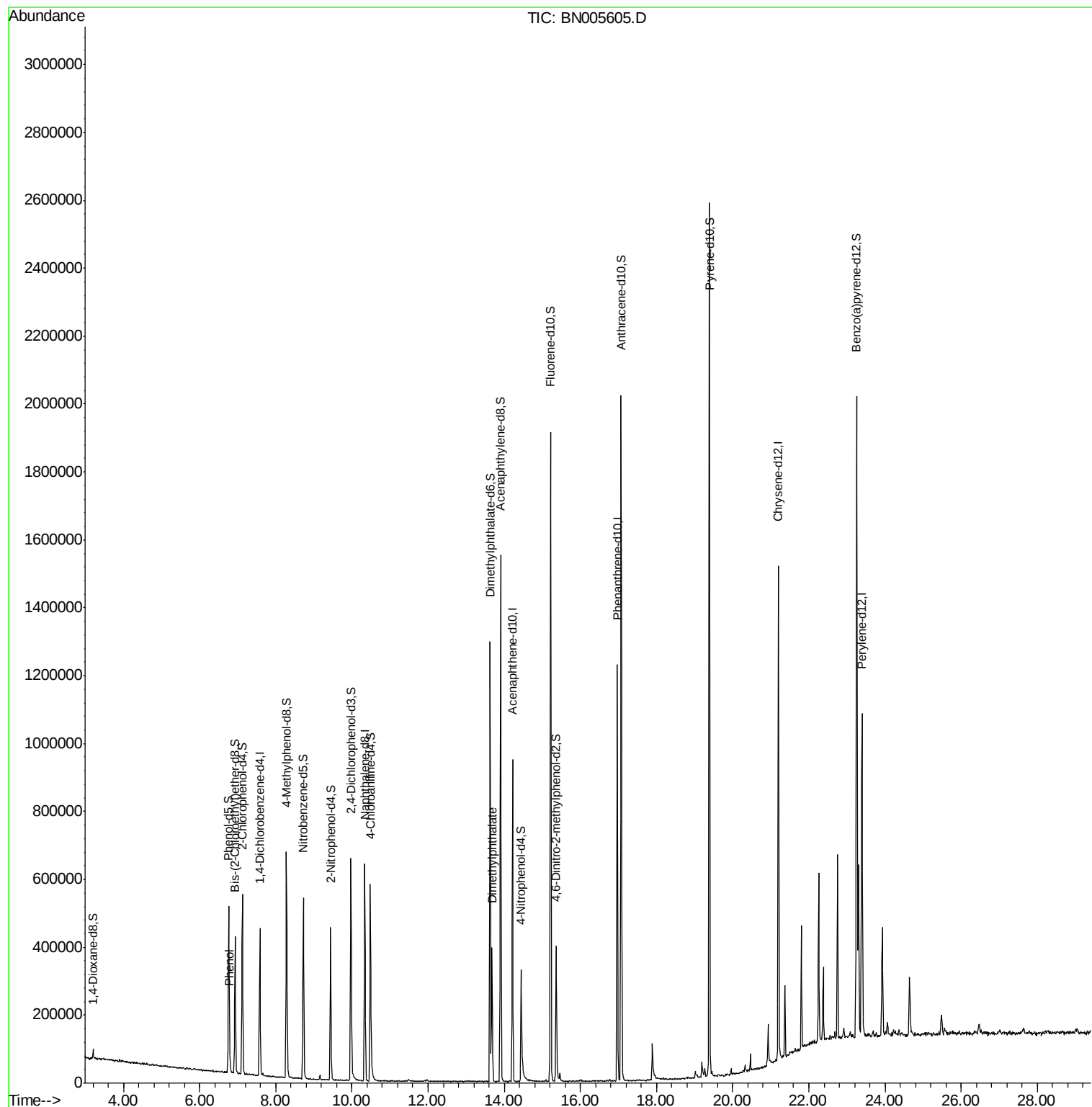
Target Compounds				Ovalue		
6) Phenol	6.79	94	9943	1.013	ng/ul#	79
44) Dimethylphthalate	13.68	163	262416	11.448	ng/ul	99

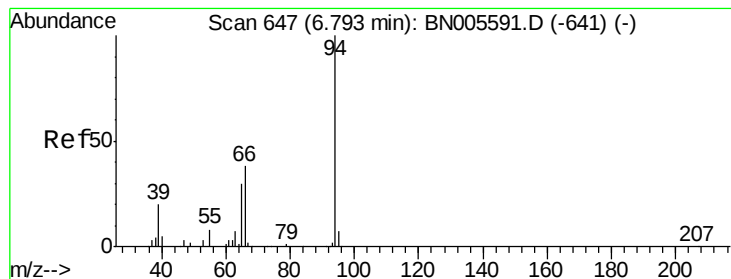
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.013 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. -0.01 min

Lab File: BN005605.D

Acq: 11 May 2019 00:51

Instrument :

BNA_N

ClientSampled :

BFHE4

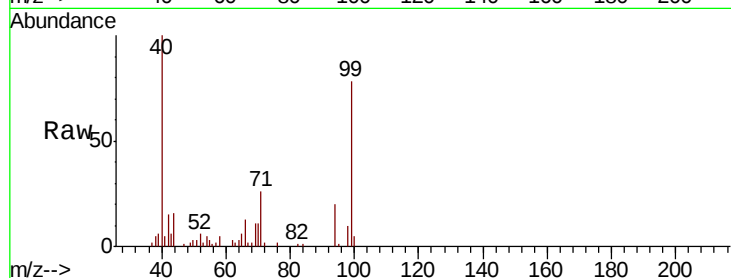
Tot Ion: 94 Resp: 9943

Ion Ratio Lower Upper

94 100

65 28.9 24.2 36.4

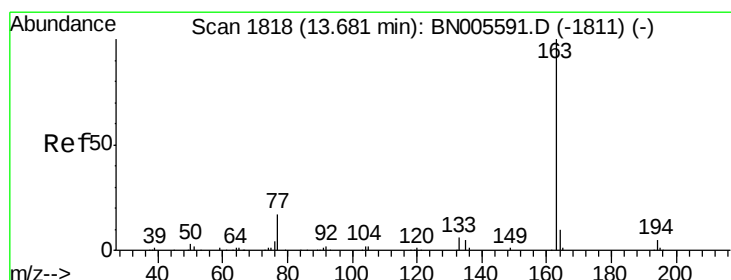
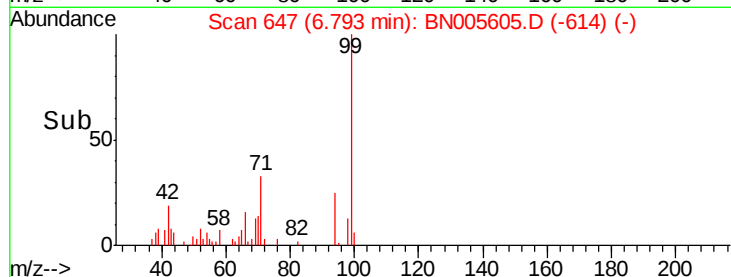
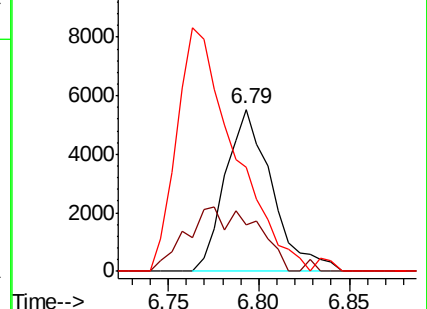
66 64.0 33.8 50.6#



Abundance Ion 94.00 (93.70 to 94.70): BN005591.D (-641) (-)

Ion 65.00 (64.70 to 65.70): BN005591.D (-641) (-)

Ion 66.00 (65.70 to 66.70): BN005591.D (-641) (-)



#44

Dimethylphthalate

Concen: 11.448 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.01 min

Lab File: BN005605.D

Acq: 11 May 2019 00:51

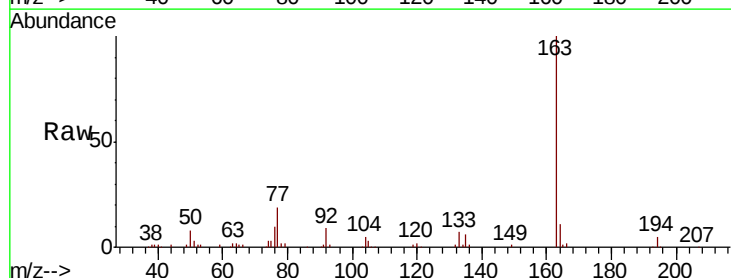
Tgt Ion:163 Resp: 262416

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 10.6 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN005591.D (-1811) (-)

Ion 194.00 (193.70 to 194.70): BN005591.D (-1811) (-)

Ion 164.00 (163.70 to 164.70): BN005591.D (-1811) (-)

