

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000466.D
 Acq On : 19 Mar 2018 22:41
 Operator : JU/SJ
 Sample : J1933-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 20 02:02:47 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 20 01:58:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	265528	20.00	ng/ul	0.00
18) Naphthalene-d8	11.26	136	1144072	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	593834	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.76	188	1148966	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	925723	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	861696	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.59	96	35386	4.76	ng/uL	0.00
5) Phenol-d5	7.55	99	655233	26.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.72	67	392469	27.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	488927	26.10	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	505680	26.21	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	242731	26.12	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	259572	26.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	438429	25.41	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	665252	37.56	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1321878	28.18	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	1724390	27.86	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	226741	26.03	ng/ul	0.00
57) Fluorene-d10	16.02	176	1094648	27.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	150007	22.80	ng/ul	0.00
70) Anthracene-d10	17.86	188	1580041	28.61	ng/ul	0.00
76) Pyrene-d10	20.12	212	1523523	29.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1178211	28.97	ng/ul	0.00

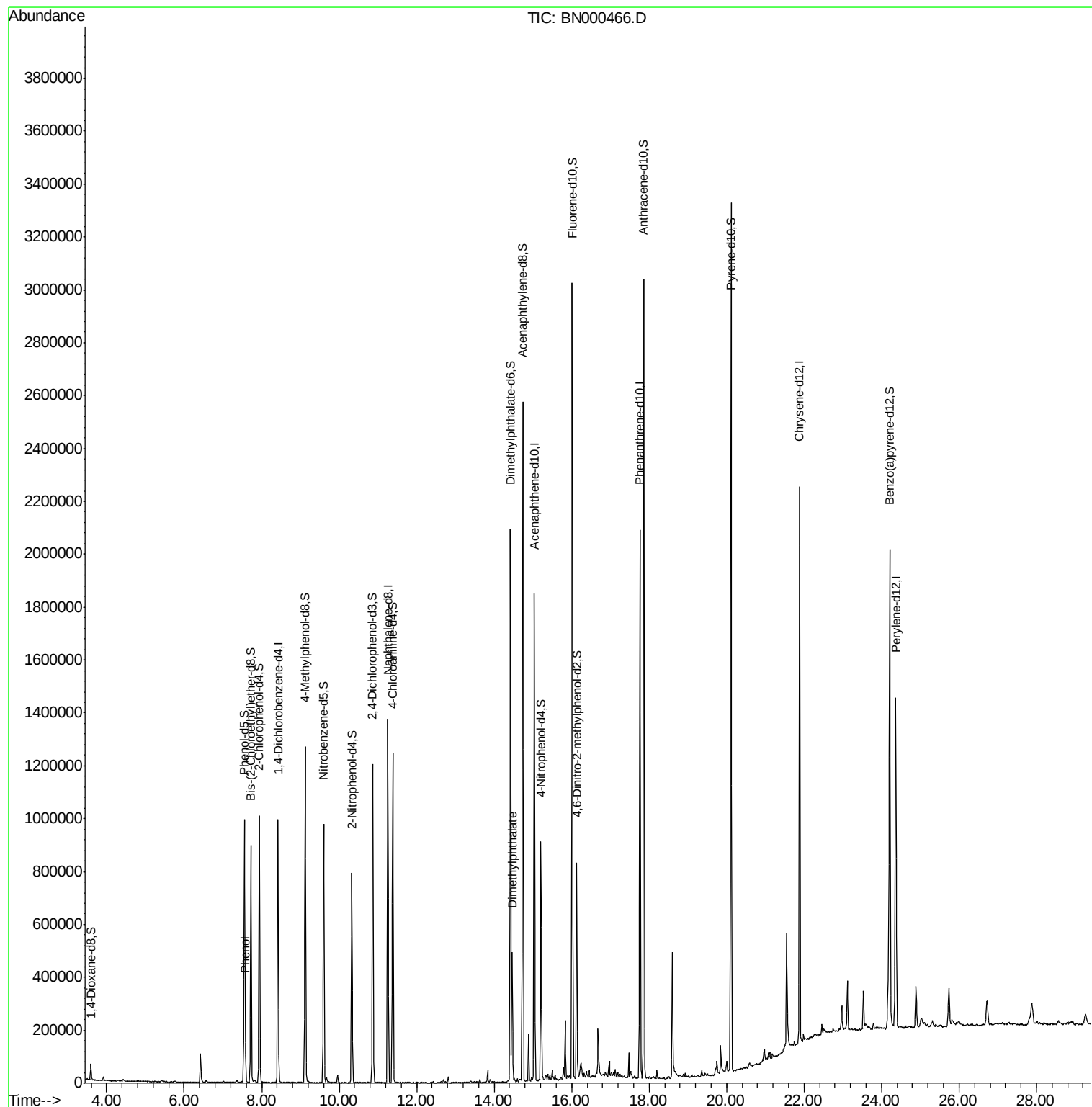
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	58540	2.316	ng/ul	97
44) Dimethylphthalate	14.47	163	278054	5.992	ng/ul#	97

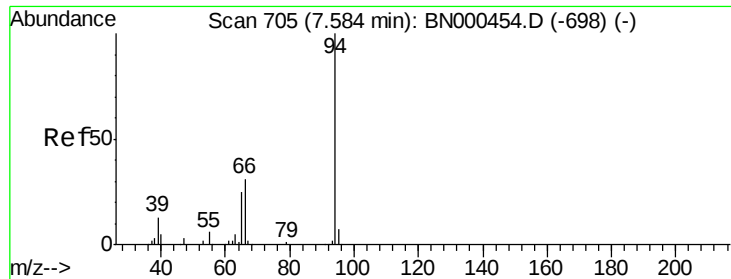
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.316 ng/ul

RT: 7.58 min Scan# 704

Delta R.T. -0.01 min

Lab File: BN000466.D

Acq: 19 Mar 2018 22:41

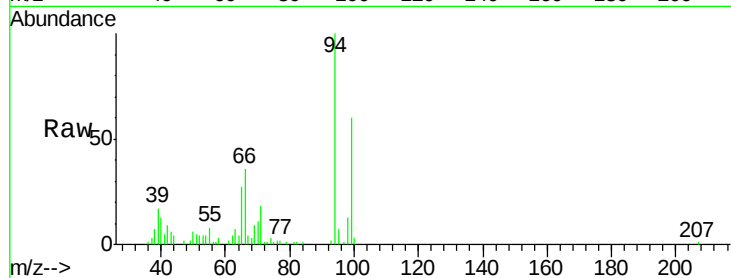
Instrument :

BNA_N

ClientSampled :

Tot Ion: 94 Resp: 58540

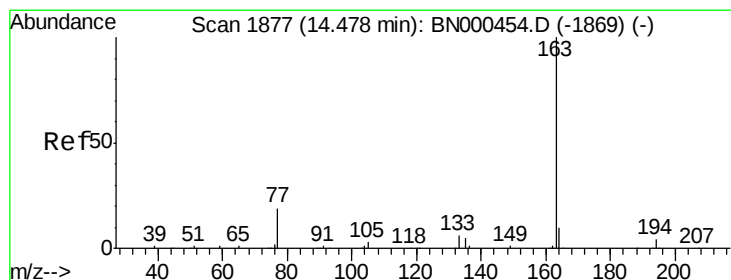
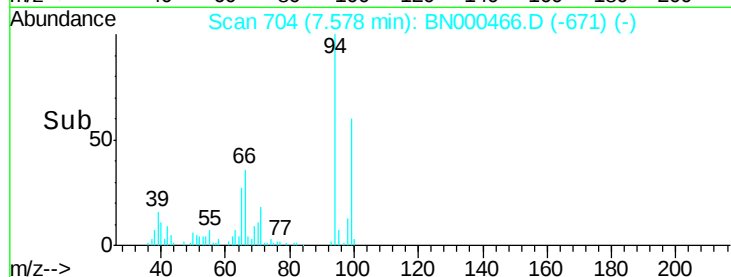
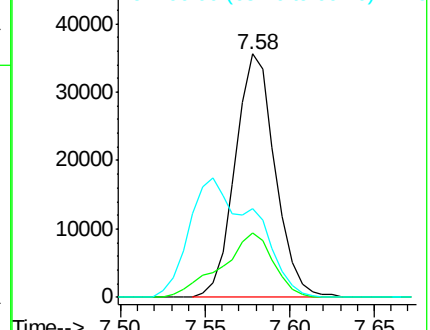
Ion	Ratio	Lower	Upper
94	100		
65	26.5	23.0	34.6
66	36.5	30.4	45.6



Abundance Ion 94.00 (93.70 to 94.70): BN000454.D (-698) (-)

Ion 65.00 (64.70 to 65.70): BN000454.D (-698) (-)

Ion 66.00 (65.70 to 66.70): BN000454.D (-698) (-)



#44

Dimethylphthalate

Concen: 5.992 ng/ul

RT: 14.47 min Scan# 1876

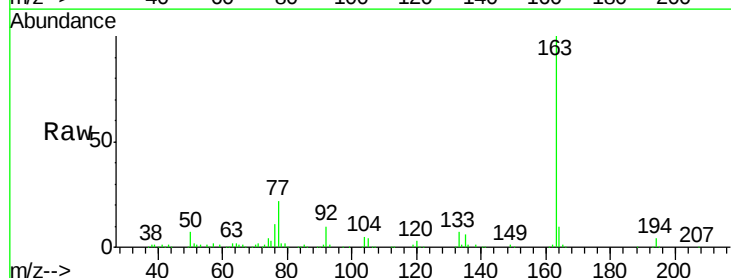
Delta R.T. -0.01 min

Lab File: BN000466.D

Acq: 19 Mar 2018 22:41

Tgt Ion:163 Resp: 278054

Ion	Ratio	Lower	Upper
163	100		
194	3.8	4.0	6.0#
164	9.6	8.4	12.6



Abundance Ion 163.00 (162.70 to 163.70): BN000454.D (-1869) (-)

Ion 194.00 (193.70 to 194.70): BN000454.D (-1869) (-)

Ion 164.00 (163.70 to 164.70): BN000454.D (-1869) (-)

