

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111818\
 Data File : BN003586.D
 Acq On : 19 Nov 2018 10:19
 Operator : MJ/SJ
 Sample : J5928-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 19 11:22:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 16 22:18:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	97383	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	436344	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	265754	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	612525	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	675780	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	667659	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	10515	5.11	ng/uL	0.00
5) Phenol-d5	6.99	99	141117	17.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	116262	25.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	156437	22.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	140438	20.78	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	81137	23.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	90446	24.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	164697	22.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	158882	25.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	558314	25.34	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	689631	25.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	59997	13.58	ng/ul	0.00
57) Fluorene-d10	15.47	176	492835	26.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	81365	18.91	ng/ul	0.00
70) Anthracene-d10	17.32	188	770854	25.62	ng/ul	0.00
78) Pyrene-d10	19.61	212	874992	26.08	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	882628	24.42	ng/ul	0.00

Target Compounds

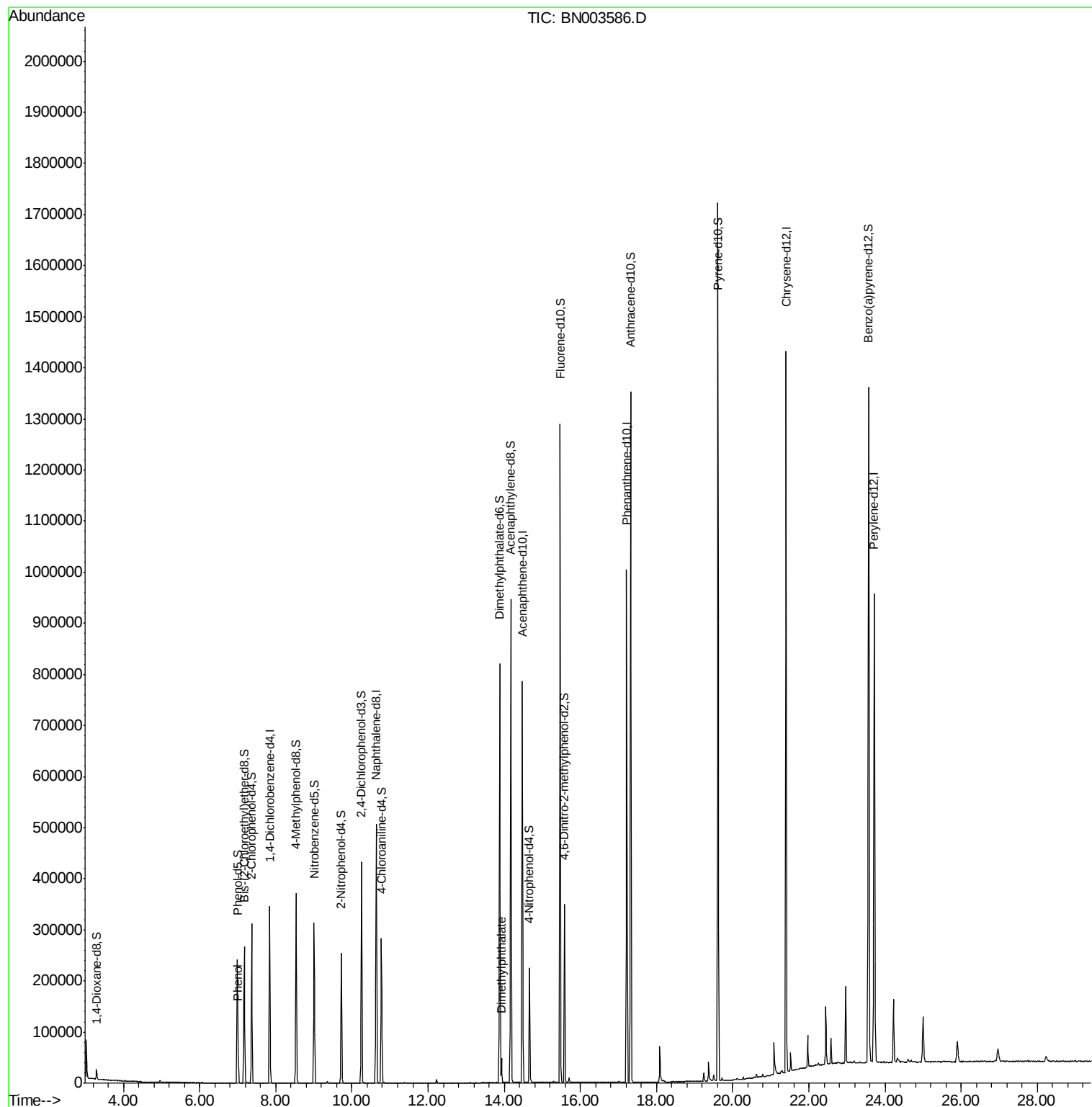
					Ovalue
6) Phenol	7.02	94	25997	3.210	ng/ul 96
44) Dimethylphthalate	13.93	163	33126	1.531	ng/ul 99

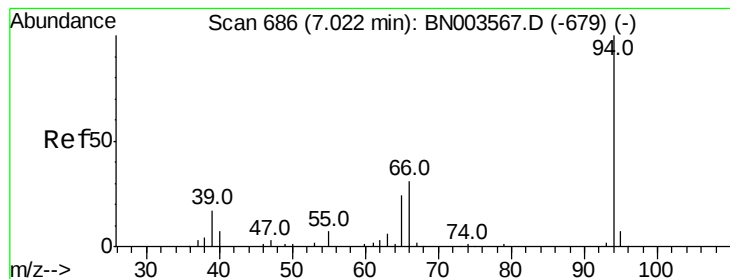
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.210 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.01 min

Lab File: BN003586.D

Acq: 19 Nov 2018 10:19

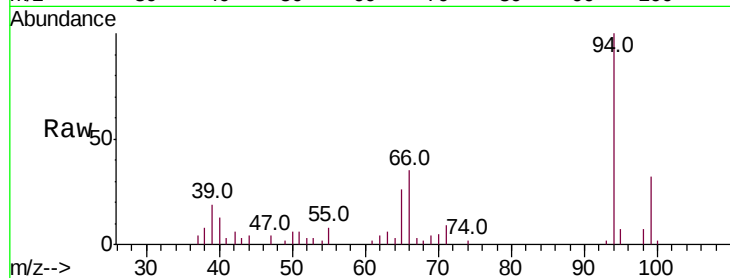
Instrument :

BNA_N

ClientSampled :

Tot Ion: 94 Resp: 25997

Ion	Ratio	Lower	Upper
94	100		
65	25.6	19.2	28.8
66	35.0	25.8	38.6

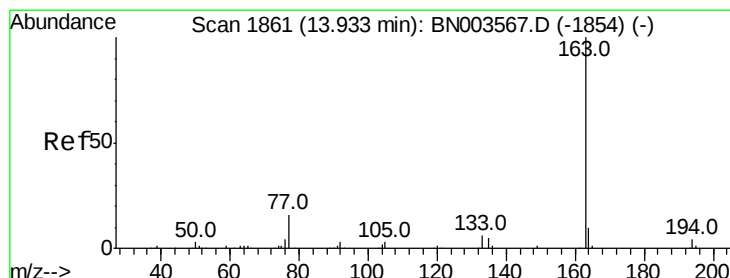
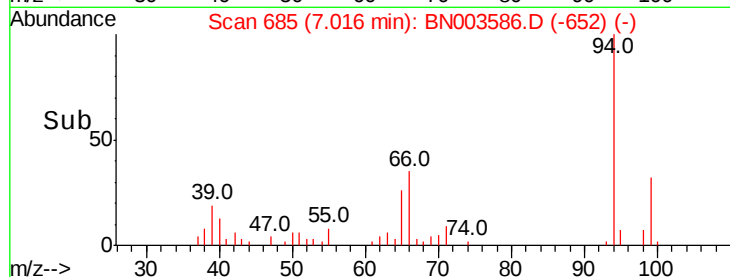
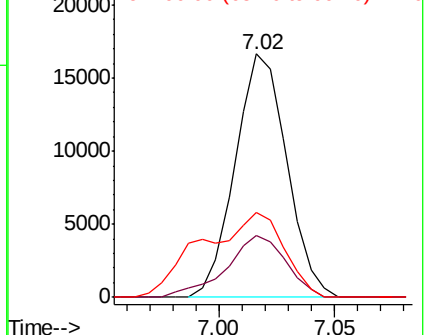


Abundance

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: 1.531 ng/ul

RT: 13.93 min Scan# 1860

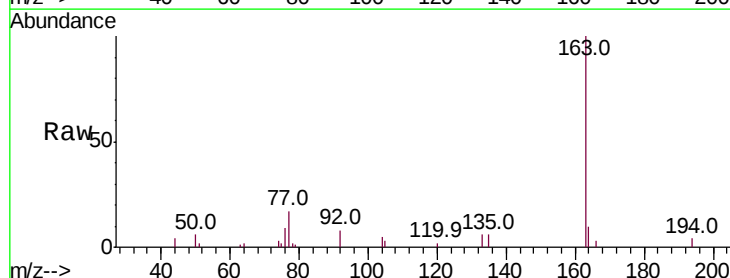
Delta R.T. -0.01 min

Lab File: BN003586.D

Acq: 19 Nov 2018 10:19

Tgt Ion: 163 Resp: 33126

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.5	5.3
164	10.2	8.0	12.0



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

