

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000638.D
 Acq On : 27 Mar 2018 01:36
 Operator : JU/SJ
 Sample : J1986-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEEH0

Quant Time: Mar 27 04:09:12 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 27 03:53:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	133977	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	593757	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	335457	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	722498	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	773367	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	818871	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	17705	4.72	ng/uL	0.00
5) Phenol-d5	7.55	99	332710	26.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	216742	30.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	258478	27.35	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	207976	21.36	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	136890	28.39	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	148645	29.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	246431	27.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	325029	35.36	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	869500	32.81	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1072923	30.69	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	145807	29.63	ng/ul	0.00
57) Fluorene-d10	16.01	176	718908	31.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	100062	24.18	ng/ul	0.00
70) Anthracene-d10	17.85	188	1124949	32.39	ng/ul	0.00
76) Pyrene-d10	20.11	212	1234942	28.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	1255546	32.49	ng/ul	0.00

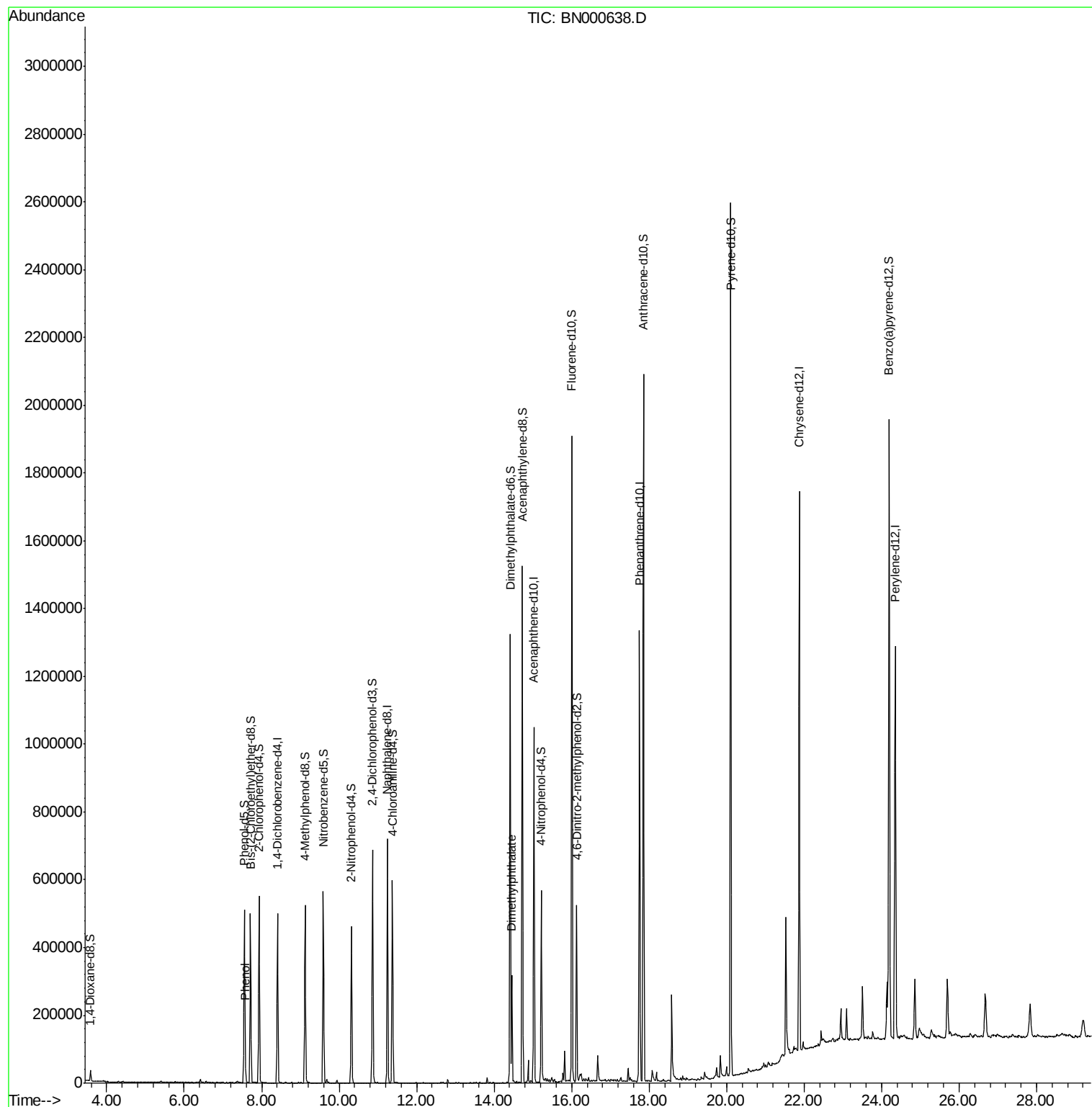
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	20494	1.607	ng/ul	97
44) Dimethylphthalate	14.46	163	178269	6.800	ng/ul#	98

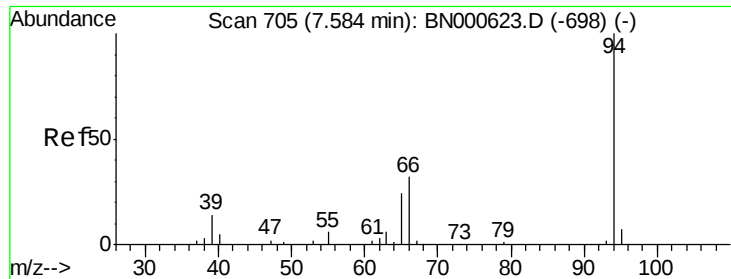
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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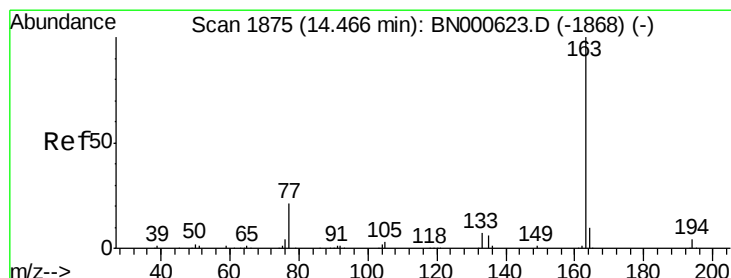
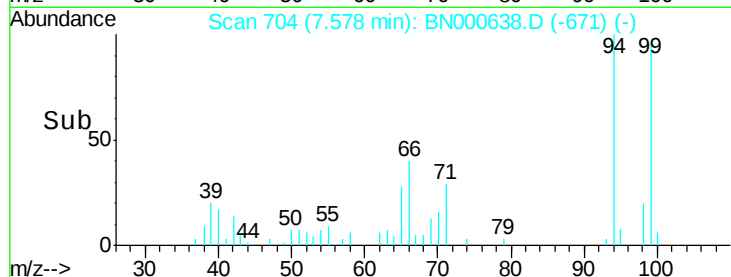
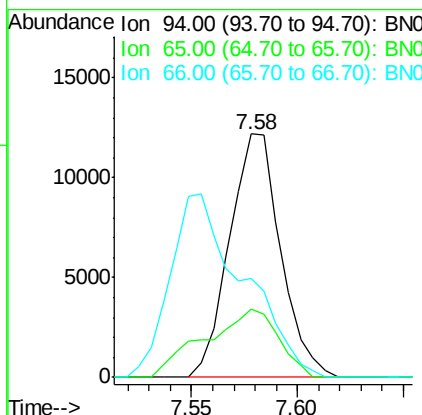
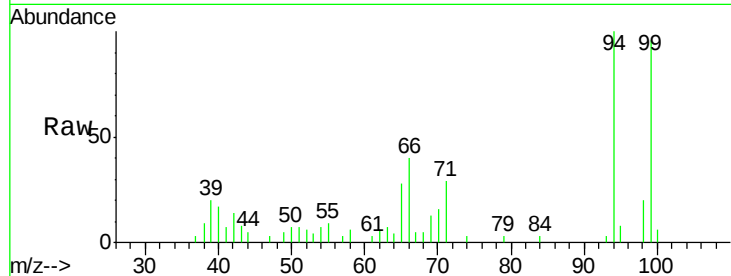
#6

Phenol

Concen: 1.607 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 20494
 Ion Ratio Lower Upper
 94 100
 65 28.3 23.0 34.6
 66 40.5 30.4 45.6



#44

Dimethylphthalate

Concen: 6.800 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.01 min
 Lab File: BN000638.D
 Acq: 27 Mar 2018 01:36

Tgt Ion: 163 Resp: 178269
 Ion Ratio Lower Upper
 163 100
 194 3.7 4.0 6.0#
 164 10.1 8.4 12.6

