

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000632.D
 Acq On : 26 Mar 2018 22:11
 Operator : JU/SJ
 Sample : J1986-21
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 27 04:07:55 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	158503	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	693875	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	382028	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	808836	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	825280	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	813277	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	20066	4.52	ng/uL	0.00
5) Phenol-d5	7.55	99	404351	27.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	245797	28.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	303571	27.15	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	308979	26.82	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	157071	27.87	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	171436	29.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	285647	27.30	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	370457	34.49	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	955684	31.66	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1193532	29.98	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	162319	28.96	ng/ul	0.00
57) Fluorene-d10	16.01	176	782327	30.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	109392	23.62	ng/ul	0.00
70) Anthracene-d10	17.85	188	1211411	31.16	ng/ul	0.00
76) Pyrene-d10	20.11	212	1306101	28.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1206268	31.43	ng/ul	0.00

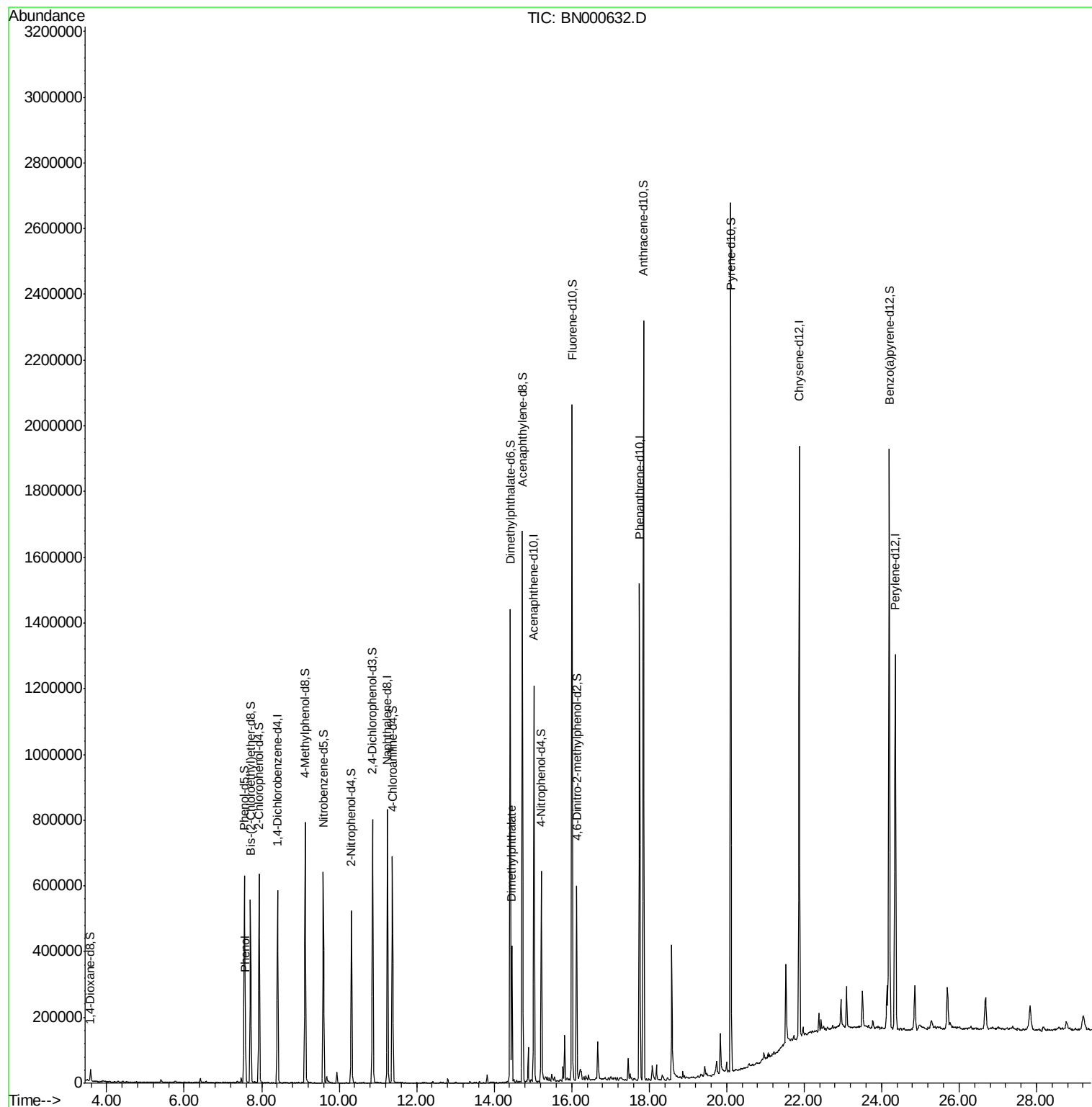
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	66555	4.412	ng/ul	97
44) Dimethylphthalate	14.46	163	237492	7.955	ng/ul#	98

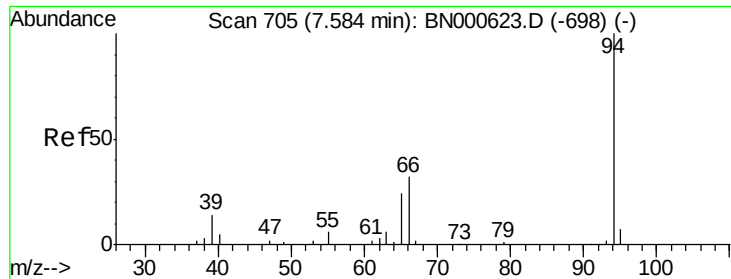
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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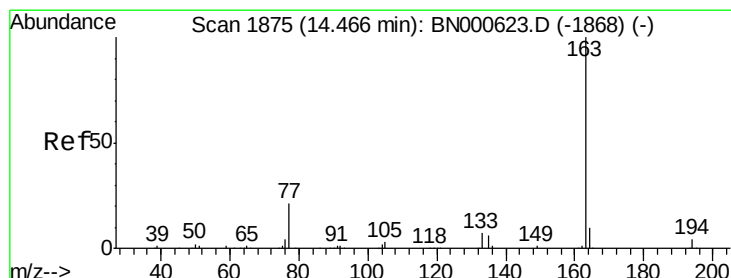
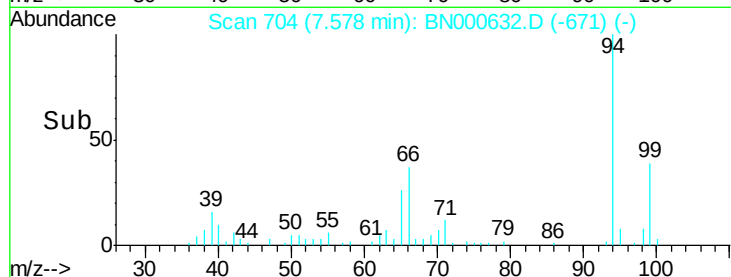
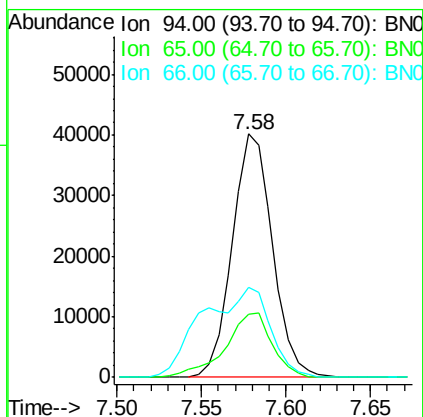
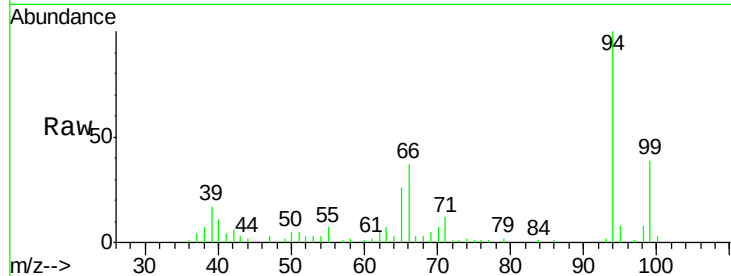
#6

Phenol

Concen: 4.412 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
 Lab File: BN000632.D
 Acq: 26 Mar 2018 22:11

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 66555
 Ion Ratio Lower Upper
 94 100
 65 25.9 23.0 34.6
 66 36.8 30.4 45.6



#44

Dimethylphthalate

Concen: 7.955 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.01 min
 Lab File: BN000632.D
 Acq: 26 Mar 2018 22:11

Tgt Ion: 163 Resp: 237492
 Ion Ratio Lower Upper
 163 100
 194 3.9 4.0 6.0#
 164 10.1 8.4 12.6

