

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000636.D
 Acq On : 27 Mar 2018 00:28
 Operator : JU/SJ
 Sample : J1986-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 27 04:08:48 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	169695	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	754804	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	419751	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	889285	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	895551	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	883708	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	28543	6.01	ng/uL	0.00
5) Phenol-d5	7.55	99	508573	32.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	339518	37.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	413340	34.53	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	351439	28.50	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	216949	35.39	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	229343	36.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	372773	32.75	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	552867	47.32	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1176403	35.47	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1519313	34.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	161691	26.26	ng/ul	0.00
57) Fluorene-d10	16.01	176	982734	34.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	126862	24.91	ng/ul	0.00
70) Anthracene-d10	17.85	188	1465346	34.28	ng/ul	0.00
76) Pyrene-d10	20.11	212	1565105	31.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1477515	35.42	ng/ul	0.00

Target Compounds

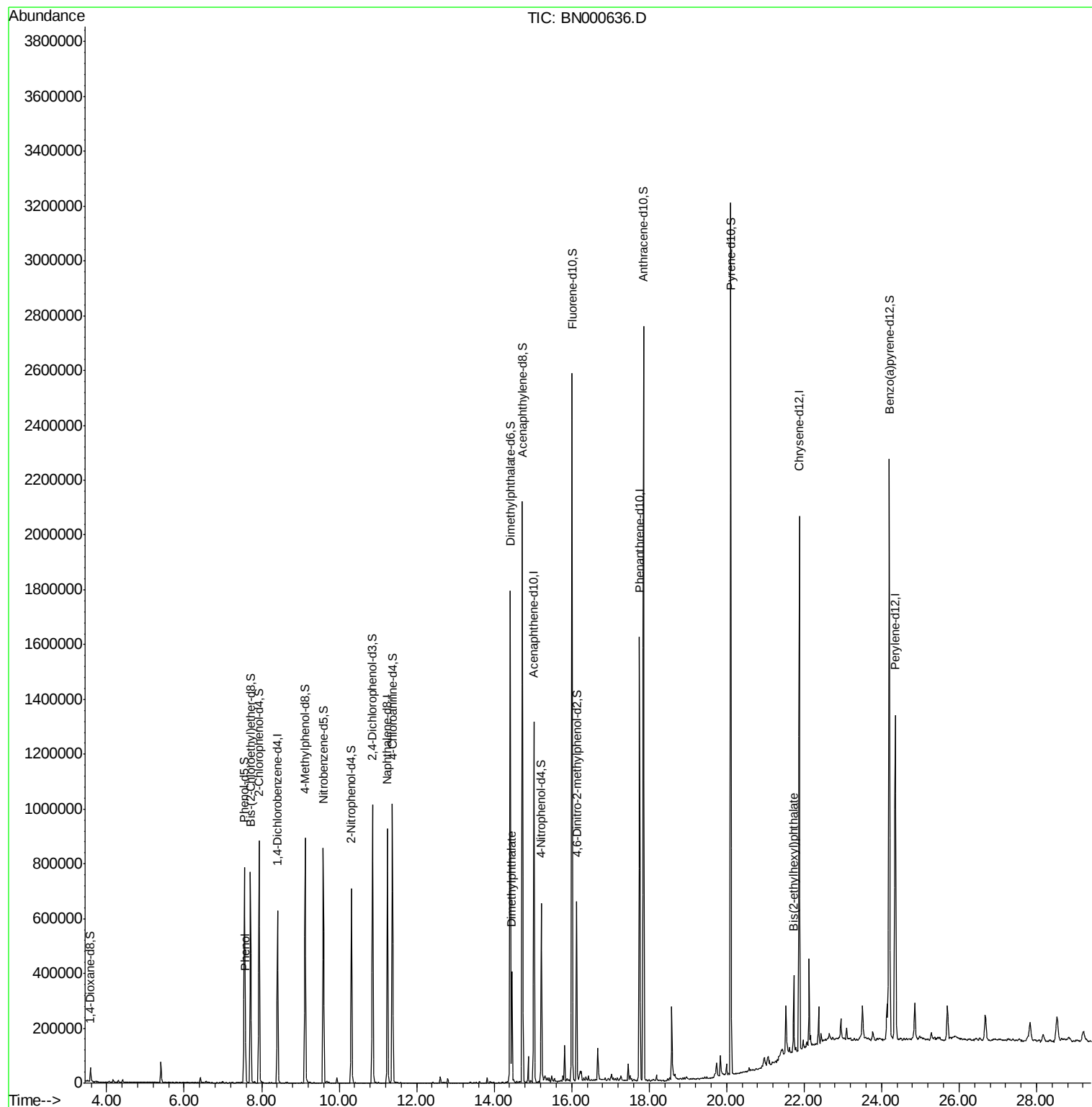
					Ovalue	
6) Phenol	7.58	94	89196	5.522	ng/ul	96
44) Dimethylphthalate	14.46	163	228860	6.977	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.74	149	93870	1.990	ng/ul#	98

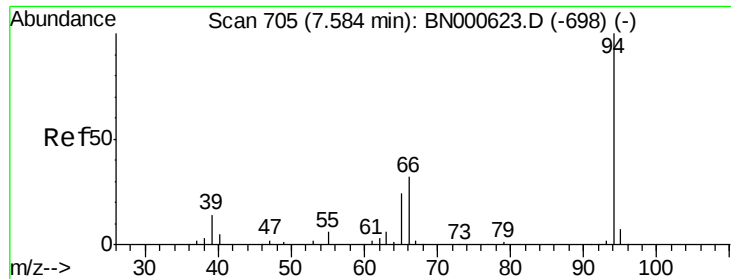
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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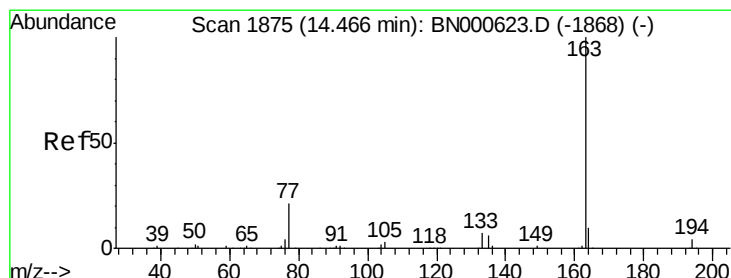
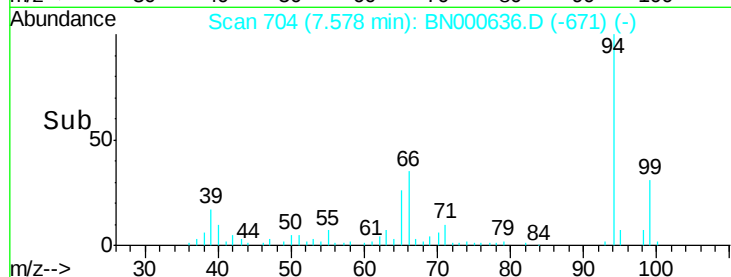
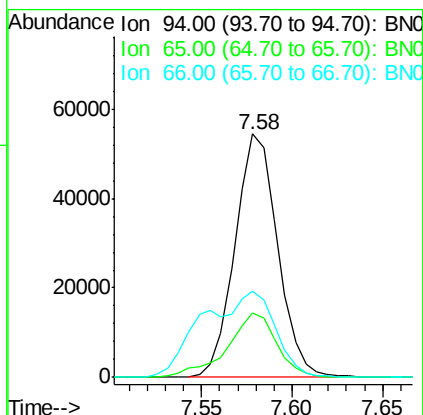
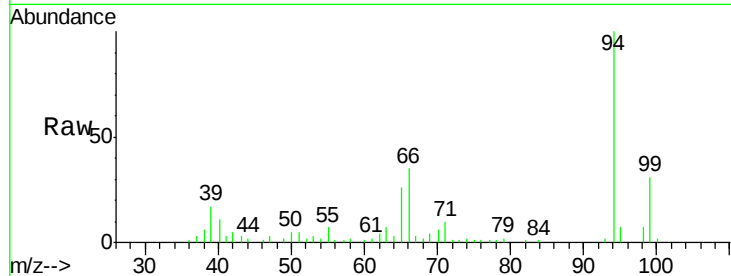
#6

Phenol

Concen: 5.522 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
 Lab File: BN000636.D
 Acq: 27 Mar 2018 00:28

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
94	100		
65	26.4	23.0	34.6
66	35.4	30.4	45.6

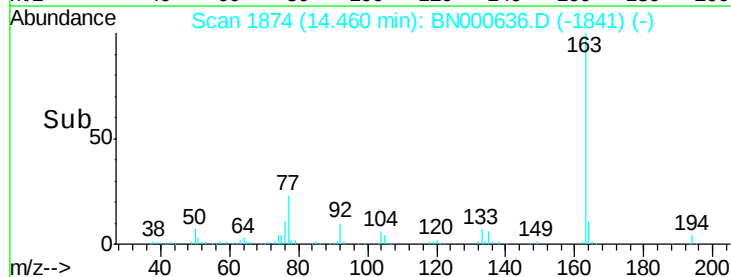
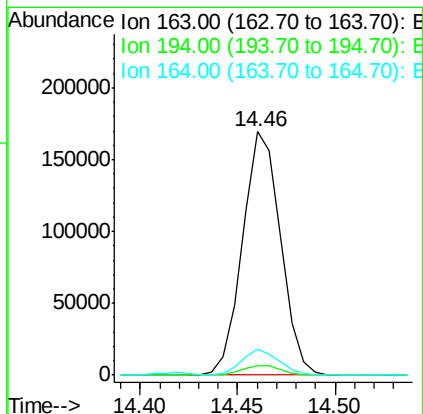
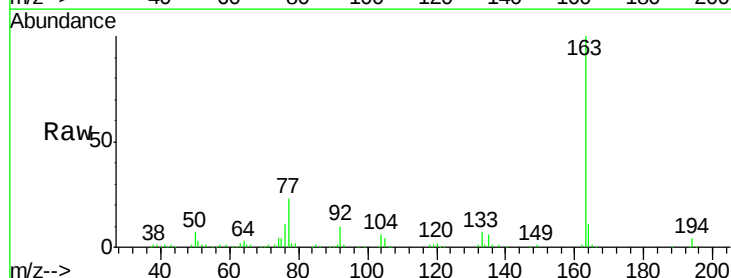


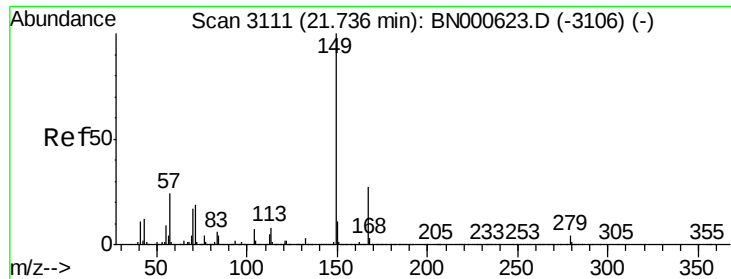
#44

Dimethylphthalate

Concen: 6.977 ng/ul
 RT: 14.46 min Scan# 1874
 Delta R.T. -0.01 min
 Lab File: BN000636.D
 Acq: 27 Mar 2018 00:28

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	4.0	6.0
164	10.6	8.4	12.6





#81
 Bis(2-ethylhexyl)phthalate
 Concen: 1.990 ng/ul
 RT: 21.74 min Scan# 3111
 Delta R.T. 0.00 min
 Lab File: BN000636.D
 Acq: 27 Mar 2018 00:28

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
149	100		
167	28.0	23.0	34.6
279	3.8	4.3	6.5

