

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000619.D
 Acq On : 26 Mar 2018 14:45
 Operator : JU/SJ
 Sample : J1986-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEEH6

Quant Time: Mar 27 02:20:57 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 27 02:19:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	101656	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	448443	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	263656	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.76	188	571271	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	594120	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	688081	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	12754	4.48	ng/uL	0.00
5) Phenol-d5	7.55	99	237604	25.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.72	67	146358	26.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	187557	26.15	ng/ul	0.00
13) 4-Methylphenol-d8	9.13	113	172715	23.38	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	97753	26.84	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	106712	28.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	180296	26.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	120133	17.31	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	651847	31.29	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	768833	27.98	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	110214	28.50	ng/ul	0.00
57) Fluorene-d10	16.02	176	523985	29.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.14	200	74583	22.80	ng/ul	0.00
70) Anthracene-d10	17.86	188	791838	28.84	ng/ul	0.00
76) Pyrene-d10	20.12	212	850709	25.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	877519	27.02	ng/ul	0.00

Target Compounds

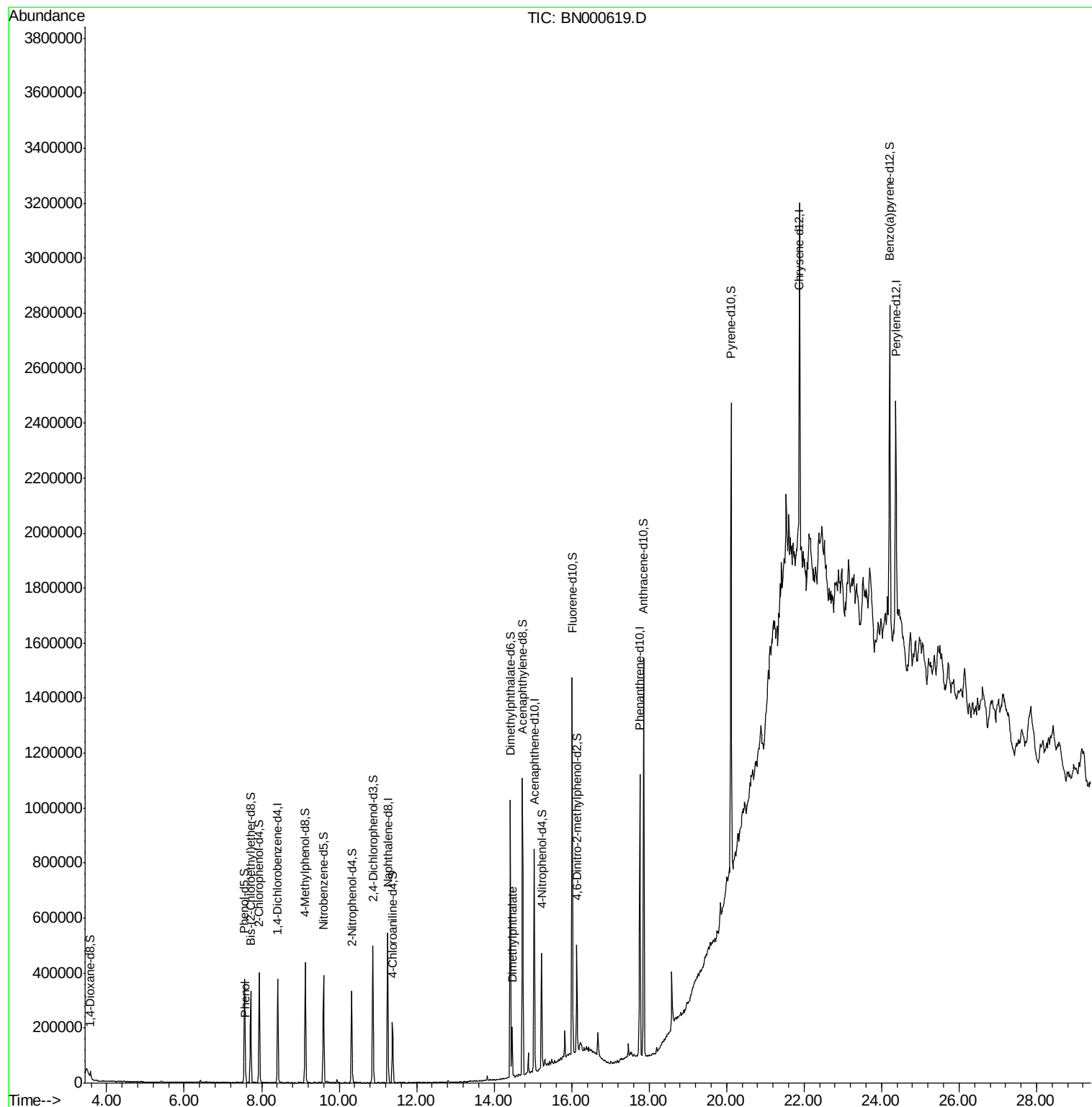
				Ovalue	
6) Phenol	7.58	94	16232	1.678	ng/ul 97
44) Dimethylphthalate	14.47	163	102667	4.983	ng/ul# 98

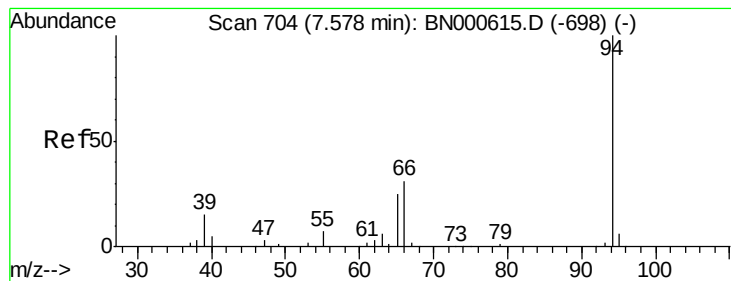
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.678 ng/ul

RT: 7.58 min Scan# 705

Delta R.T. 0.01 min

Lab File: BN000619.D

Acq: 26 Mar 2018 14:45

Instrument :

BNA_N

ClientSampled :

BEEH6

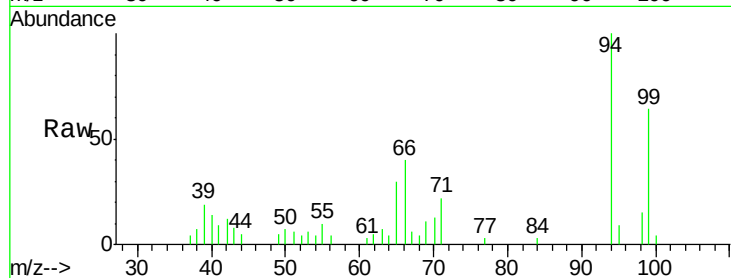
Tot Ion: 94 Resp: 16232

Ion Ratio Lower Upper

94 100

65 29.9 23.0 34.6

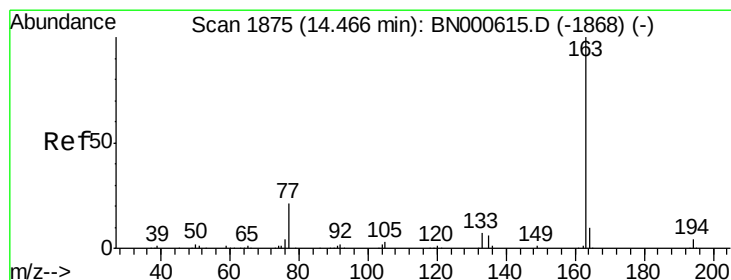
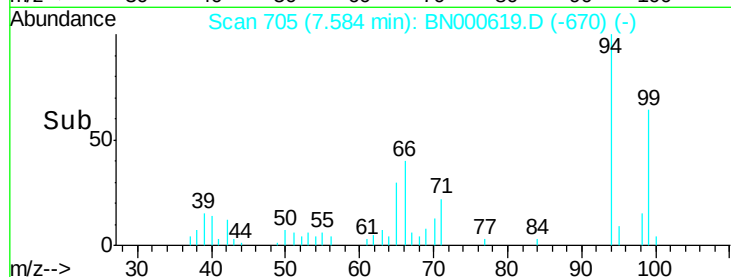
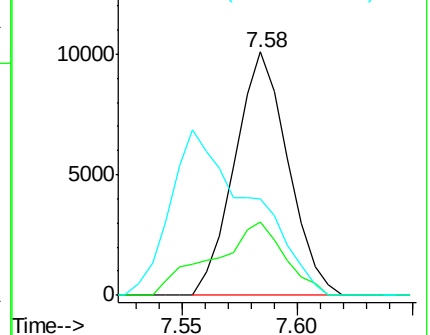
66 39.7 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BN000615.D (-698) (-)

Ion 65.00 (64.70 to 65.70): BN000615.D (-698) (-)

Ion 66.00 (65.70 to 66.70): BN000615.D (-698) (-)



#44

Dimethylphthalate

Concen: 4.983 ng/ul

RT: 14.47 min Scan# 1875

Delta R.T. 0.00 min

Lab File: BN000619.D

Acq: 26 Mar 2018 14:45

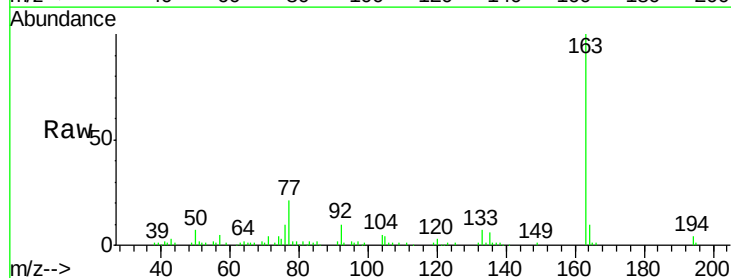
Tgt Ion:163 Resp: 102667

Ion Ratio Lower Upper

163 100

194 3.9 4.0 6.0#

164 10.2 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BN000615.D (-1868) (-)

Ion 194.00 (193.70 to 194.70): BN000615.D (-1868) (-)

Ion 164.00 (163.70 to 164.70): BN000615.D (-1868) (-)

