

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP002004.D
 Acq On : 02 Mar 2020 23:48
 Operator : CG/JU
 Sample : L1616-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDQ7

Quant Time: Mar 03 03:56:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 03 03:51:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	286145	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1164088	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	734073	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1599687	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1574955	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1784346	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	31698	4.76	ng/uL	0.00
5) Phenol-d5	6.82	99	564121	25.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	321966	27.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	497161	26.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	455454	25.39	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	230959	25.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	251900	25.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	492417	25.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	652385	30.71	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1511076	27.20	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1797698	27.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	196473	18.50	ng/ul	0.00
58) Fluorene-d10	15.27	176	1336998	27.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	157992	17.92	ng/ul	0.00
71) Anthracene-d10	17.13	188	2009256	27.95	ng/ul	0.00
79) Pyrene-d10	19.37	212	2346328	28.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2562537	28.07	ng/ul	0.00

Target Compounds

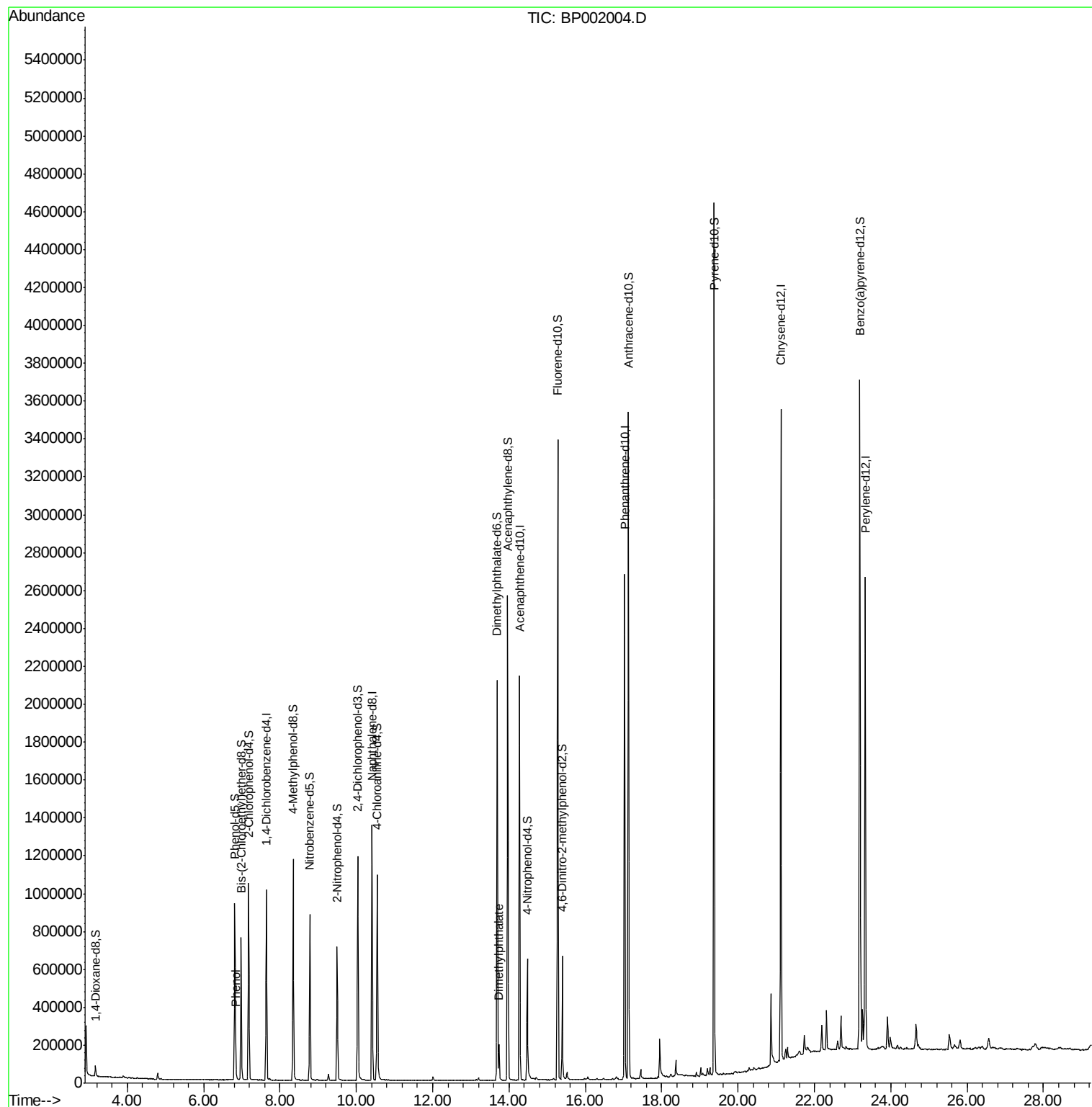
				Ovalue	
6) Phenol	6.85	94	26048	1.150	ng/ul 97
45) Dimethylphthalate	13.73	163	125708	2.192	ng/ul 100

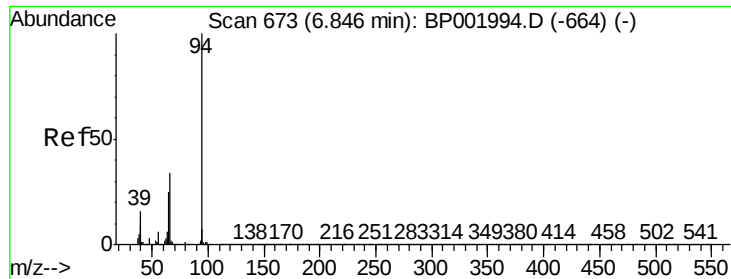
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.150 ng/ul

RT: 6.85 min Scan# 673

Delta R.T. 0.00 min

Lab File: BP002004.D

Acq: 02 Mar 2020 23:48

Instrument :

BNA_P

ClientSampleId :

DBDQ7

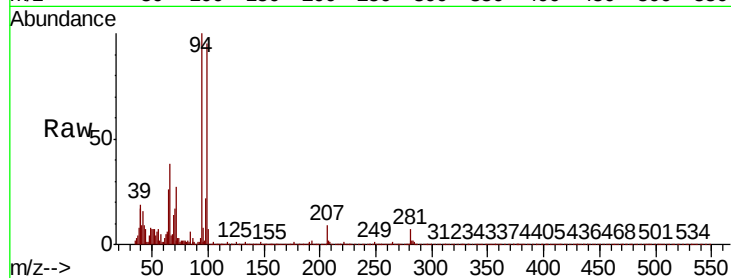
Tot Ion: 94 Resp: 26048

Ion Ratio Lower Upper

94 100

65 25.8 20.6 30.8

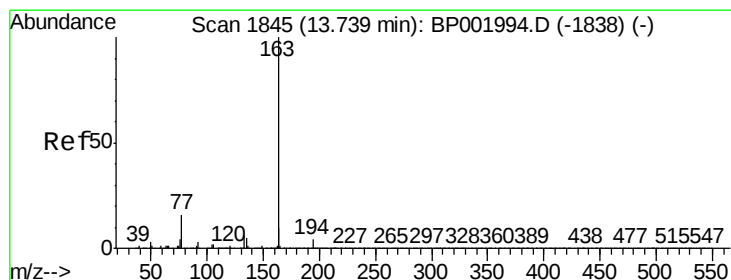
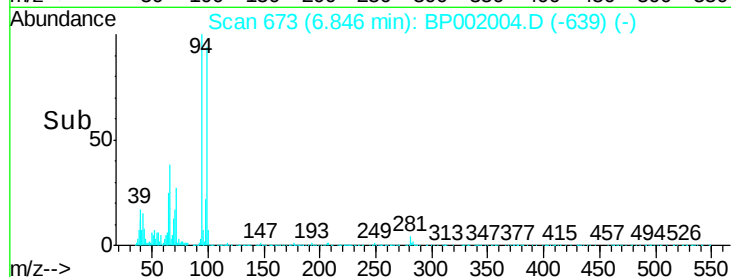
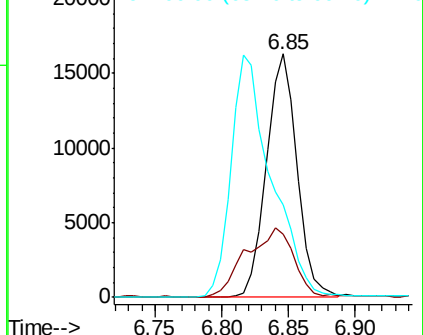
66 37.9 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#45

Dimethylphthalate

Concen: 2.192 ng/ul

RT: 13.73 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BP002004.D

Acq: 02 Mar 2020 23:48

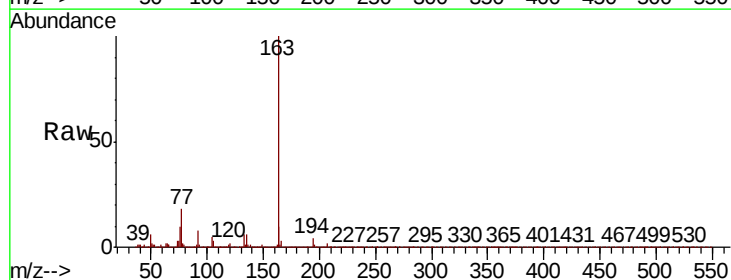
Tgt Ion: 163 Resp: 125708

Ion Ratio Lower Upper

163 100

194 4.3 3.6 5.4

164 10.4 8.2 12.4



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

