

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022920\
 Data File : BP001965.D
 Acq On : 29 Feb 2020 18:30
 Operator : CG/JU
 Sample : L1615-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDN8

Quant Time: Mar 02 02:43:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 27 14:59:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	296516	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1189647	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	751210	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1642011	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1637373	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1857128	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	30075	4.36	ng/uL	0.00
5) Phenol-d5	6.82	99	536006	23.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	315572	26.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	479979	24.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	448587	24.13	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	219085	23.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	238376	23.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	468783	23.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	622138	28.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1510805	26.57	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1796559	26.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	189305	17.42	ng/ul	0.00
58) Fluorene-d10	15.27	176	1357001	27.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	154709	17.09	ng/ul	0.00
71) Anthracene-d10	17.13	188	2032011	27.53	ng/ul	0.00
79) Pyrene-d10	19.37	212	2373985	27.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2595817	27.32	ng/ul	0.00

Target Compounds

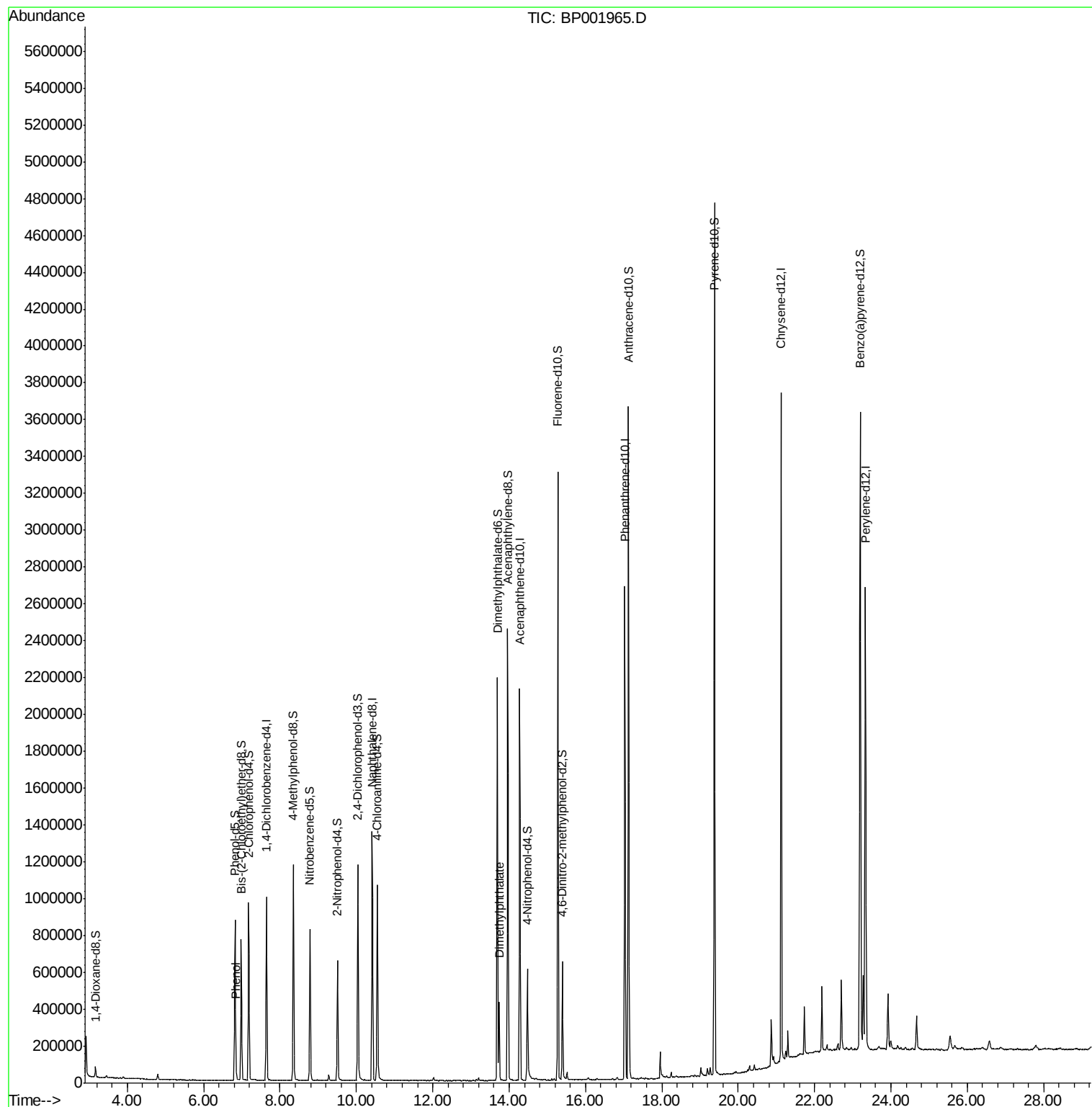
					Ovalue
6) Phenol	6.85	94	31032	1.322	ng/ul 98
45) Dimethylphthalate	13.74	163	287468	4.899	ng/ul 100

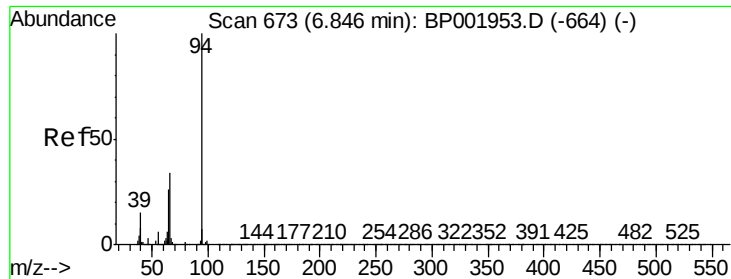
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
Data File : BP001965.D
Acq On : 29 Feb 2020 18:30
Operator : CG/JU
Sample : L1615-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBDN8

Quant Time: Mar 02 02:43:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 27 14:59:37 2020
Response via : Initial Calibration





#6

Phenol

Concen: 1.322 ng/ul

RT: 6.85 min Scan# 673

Delta R.T. 0.00 min

Lab File: BP001965.D

Acq: 29 Feb 2020 18:30

Instrument :

BNA_P

ClientSampleId :

DBDN8

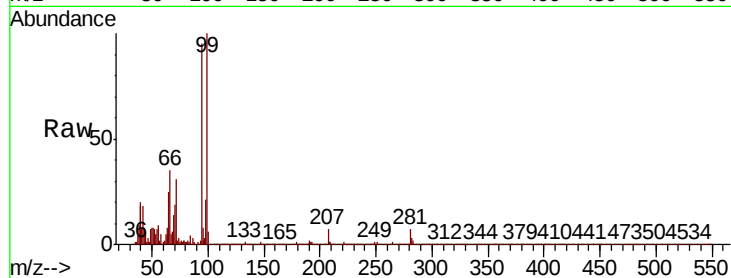
Tot Ion: 94 Resp: 31032

Ion Ratio Lower Upper

94 100

65 26.0 20.6 30.8

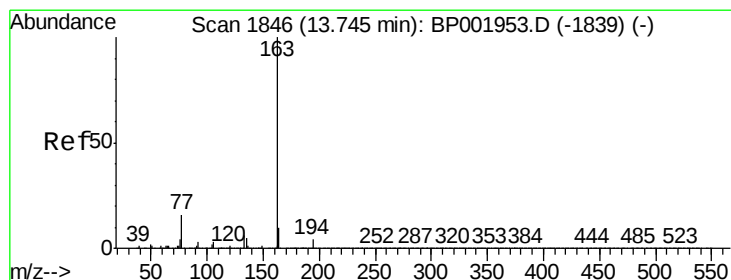
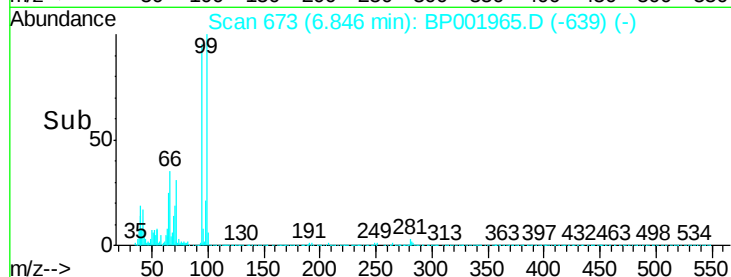
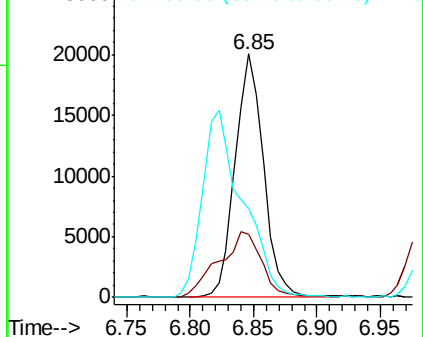
66 36.6 28.2 42.2



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: 4.899 ng/ul

RT: 13.74 min Scan# 1845

Delta R.T. 0.00 min

Lab File: BP001965.D

Acq: 29 Feb 2020 18:30

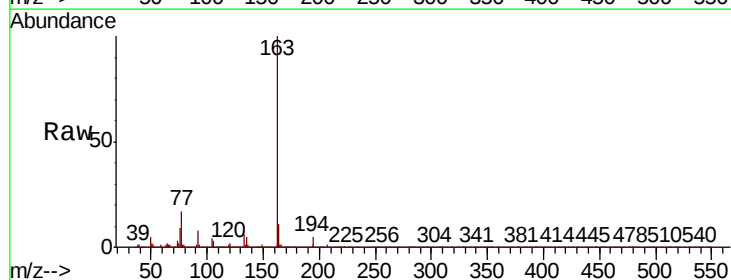
Tgt Ion: 163 Resp: 287468

Ion Ratio Lower Upper

163 100

194 4.5 3.6 5.4

164 10.5 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

