

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000601.D
 Acq On : 10 Oct 2019 04:42
 Operator : JU
 Sample : K5097-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 10 05:58:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 17:20:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	271446	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	1038508	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	601306	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	1104151	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	921057	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	981028	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.38	96	32224	4.92	ng/uL	0.00
5) Phenol-d5	6.39	99	565140	26.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	291115	27.81	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	479264	27.17	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	448035	28.01	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	226187	28.65	ng/ul	0.00
22) 2-Nitrophenol-d4	7.64	143	245570	29.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	438525	27.26	ng/ul	0.00
29) 4-Chloroaniline-d4	8.10	131	585787	32.74	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1172032	27.84	ng/ul	0.00
47) Acenaphthylene-d8	9.65	160	1431072	27.64	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	146184	22.55	ng/ul	0.00
58) Fluorene-d10	10.32	176	1005601	27.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	97622	18.57	ng/ul	0.00
71) Anthracene-d10	11.35	188	1451765	28.39	ng/ul	0.00
79) Pyrene-d10	12.73	212	1455481	27.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1364874	28.18	ng/ul	0.00

Target Compounds

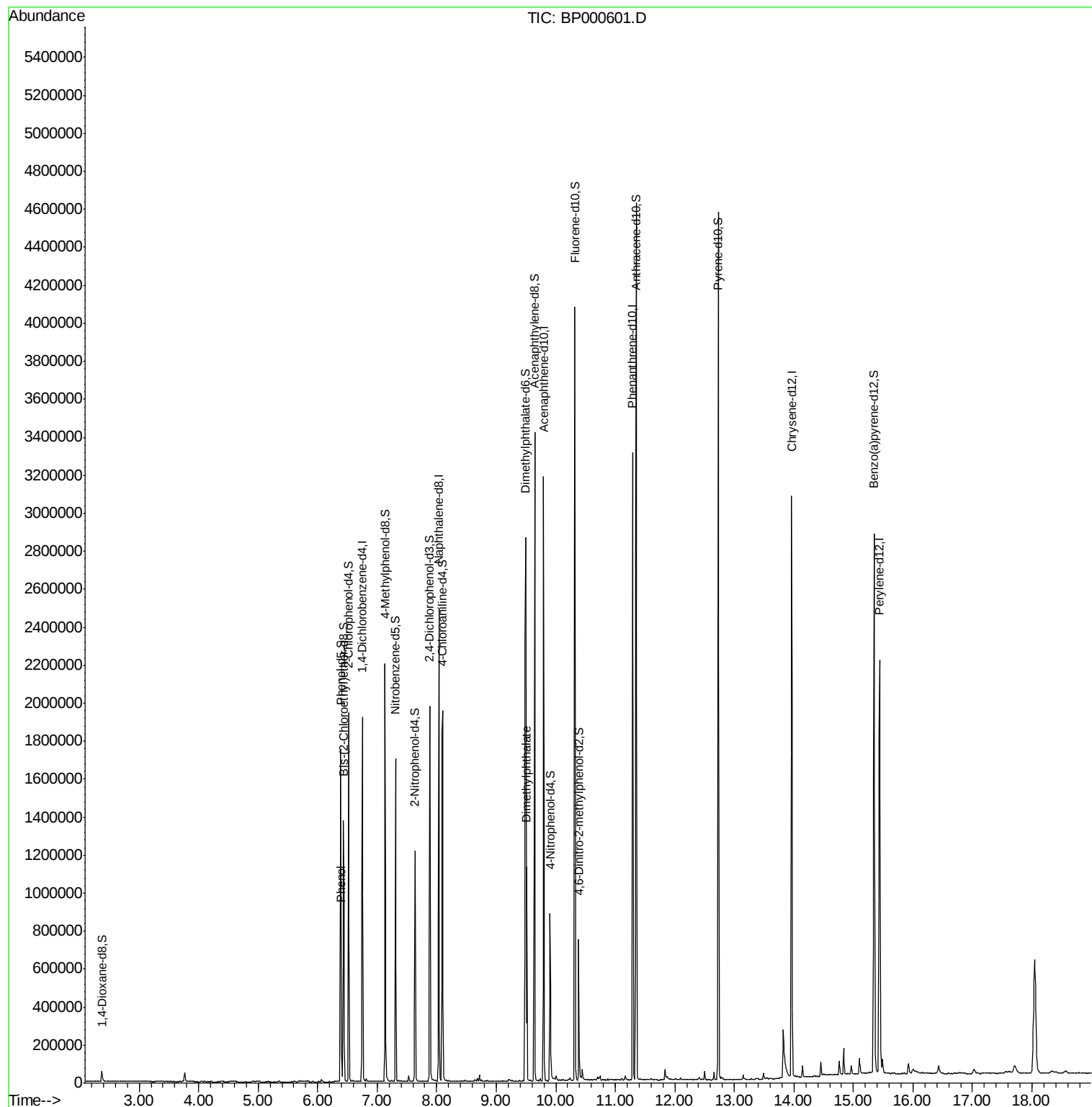
					Ovalue
6) Phenol	6.40	94	93141	4.412	ng/ul 97
45) Dimethylphthalate	9.51	163	439741	10.485	ng/ul 99

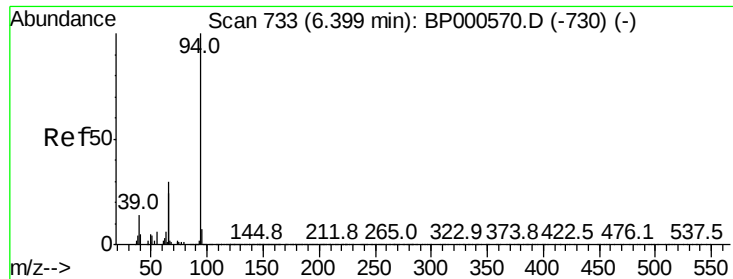
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.412 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000601.D

Acq: 10 Oct 2019 04:42

Instrument :

BNA_P

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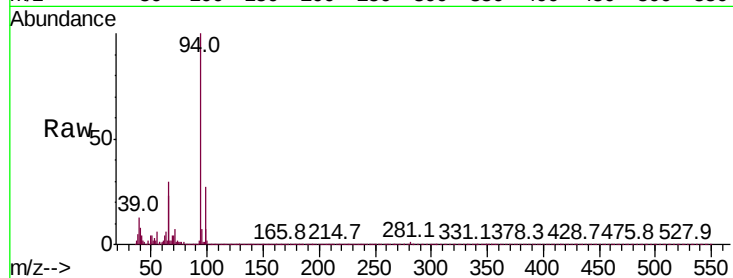
Tot Ion: 94 Resp: 93141

Ion Ratio Lower Upper

94 100

65 22.8 19.2 28.8

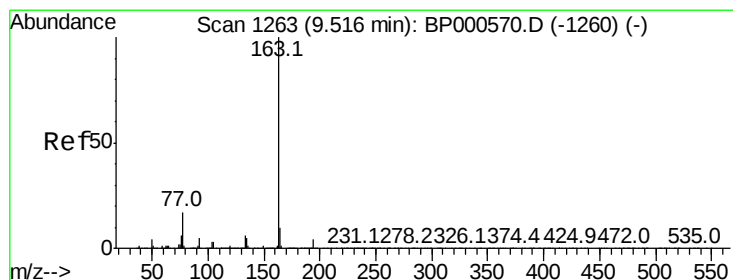
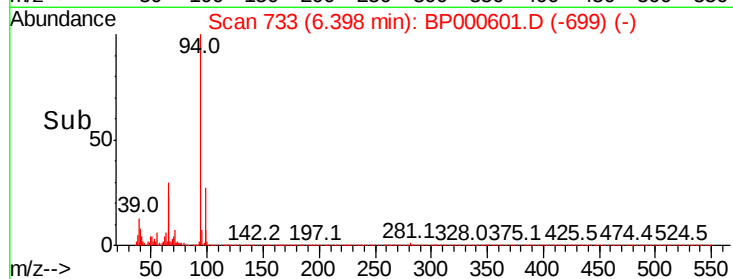
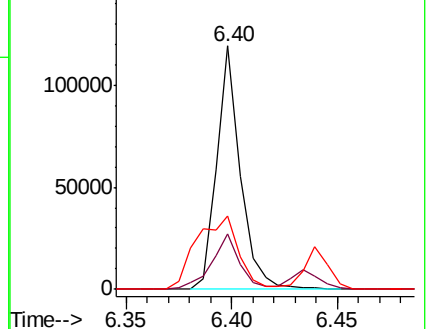
66 30.1 25.7 38.5



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: 10.485 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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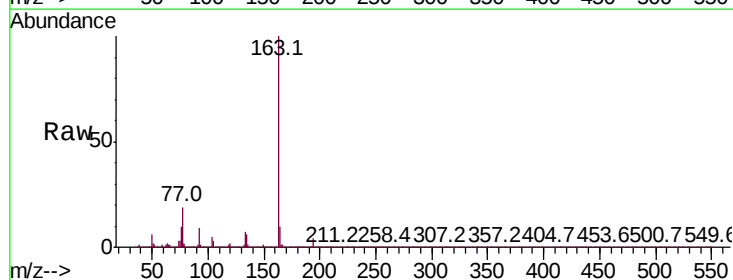
Tgt Ion:163 Resp: 439741

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.4 8.1 12.1



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

