

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000590.D
 Acq On : 09 Oct 2019 23:54
 Operator : JU
 Sample : K5097-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 10 01:23:22 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	227194	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	891948	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	512682	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	957123	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	831121	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	917188	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	14429	2.63	ng/uL	0.00
5) Phenol-d5	6.39	99	251205	14.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	135422	15.46	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	220539	14.94	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	203463	15.20	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	99735	14.71	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	105887	14.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	197890	14.32	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	265479	17.27	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	583347	16.25	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	691765	15.67	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	55729	10.08	ng/ul	0.00
58) Fluorene-d10	10.32	176	500519	16.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	33189	7.28	ng/ul	0.00
71) Anthracene-d10	11.35	188	752657	16.98	ng/ul	0.00
79) Pyrene-d10	12.73	212	833108	17.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	810031	17.89	ng/ul	0.00

Target Compounds

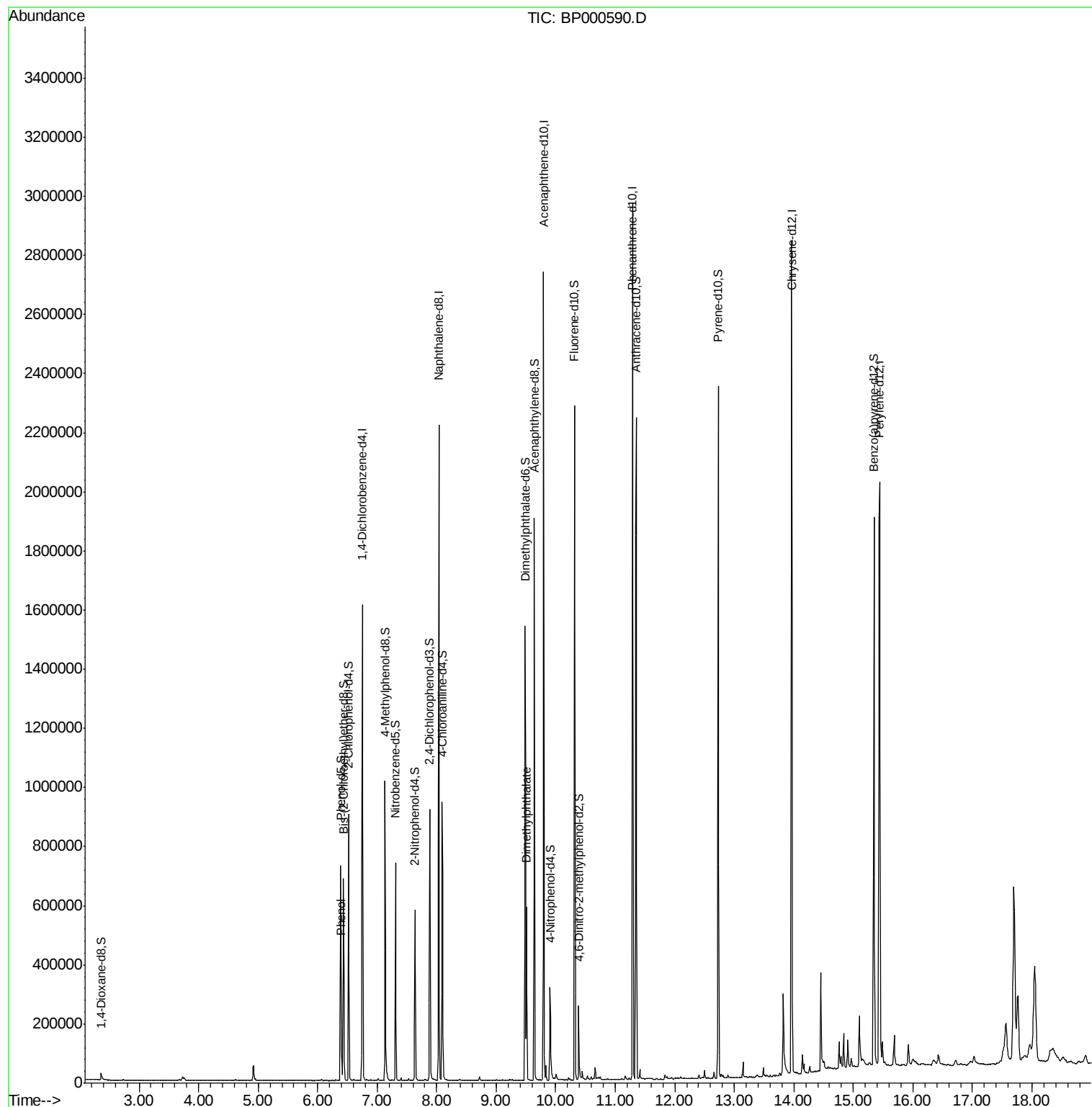
				Ovalue	
6) Phenol	6.40	94	42185	2.388	ng/ul 98
45) Dimethylphthalate	9.51	163	201374	5.631	ng/ul 100

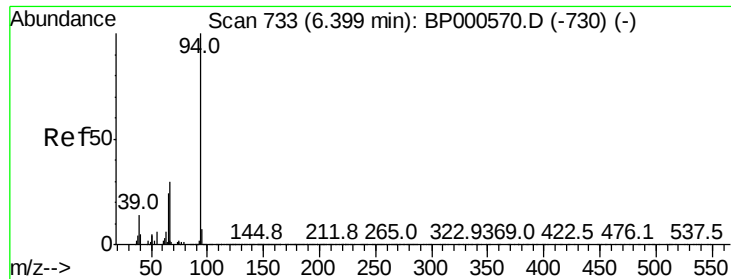
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.388 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000590.D

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Instrument :

BNA_P

ClientSampleId :

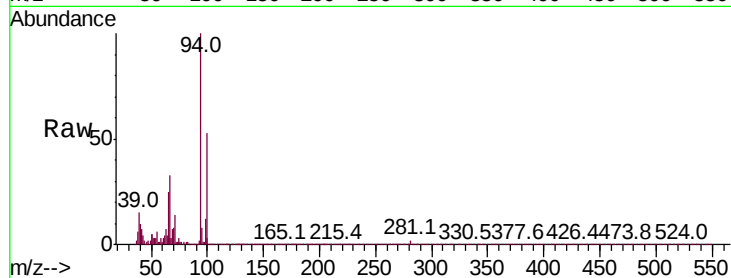
Tot Ion: 94 Resp: 42185

Ion Ratio Lower Upper

94 100

65 25.0 19.2 28.8

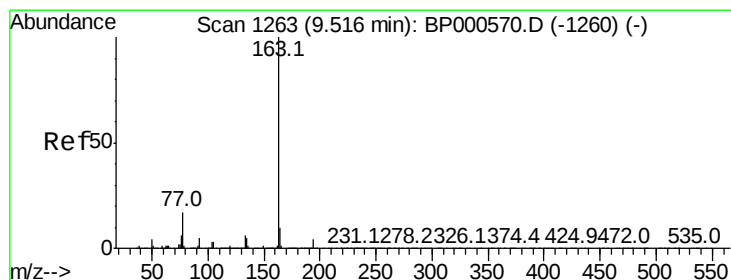
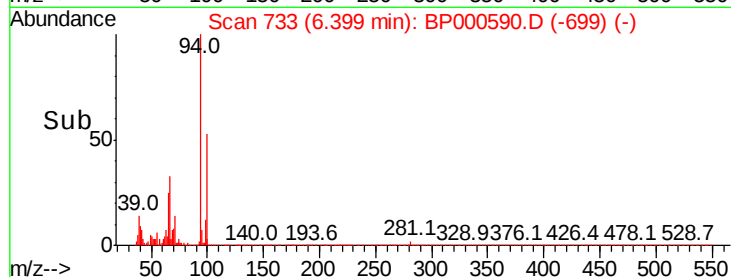
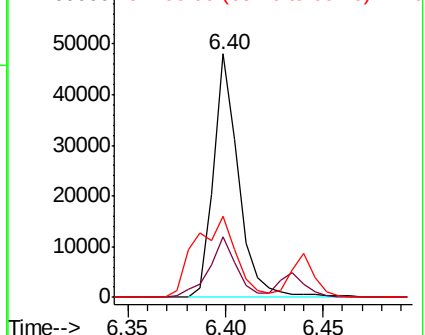
66 33.3 25.7 38.5



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: 5.631 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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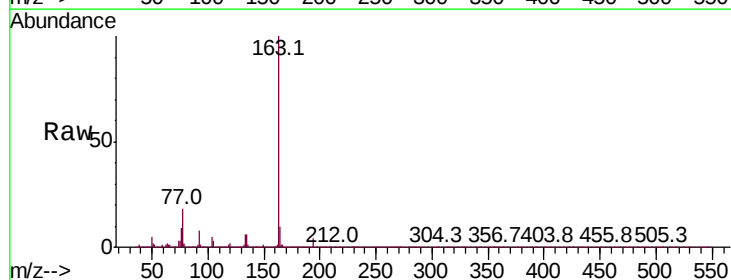
Tgt Ion: 163 Resp: 201374

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.1 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

