

Data File : BP000723.D
Acq On : 14 Oct 2019 20:55
Operator : JU
Sample : K5097-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JLMFO

Quant Time: Oct 15 03:54:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 15 03:51:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	223503	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	846481	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	472963	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	865567	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	776046	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	867466	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	29982	5.56	ng/uL	0.00
5) Phenol-d5	6.39	99	507833	29.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	254807	29.56	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	422217	29.07	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	399306	30.32	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	200480	31.16	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	217330	31.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	384152	29.29	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	540358	37.05	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1026383	31.00	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1254345	30.80	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	129798	25.45	ng/ul	0.00
58) Fluorene-d10	10.32	176	857208	30.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	77760	18.86	ng/ul	0.00
71) Anthracene-d10	11.35	188	1252785	31.25	ng/ul	0.00
79) Pyrene-d10	12.74	212	1316857	30.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1346345	31.44	ng/ul	0.00

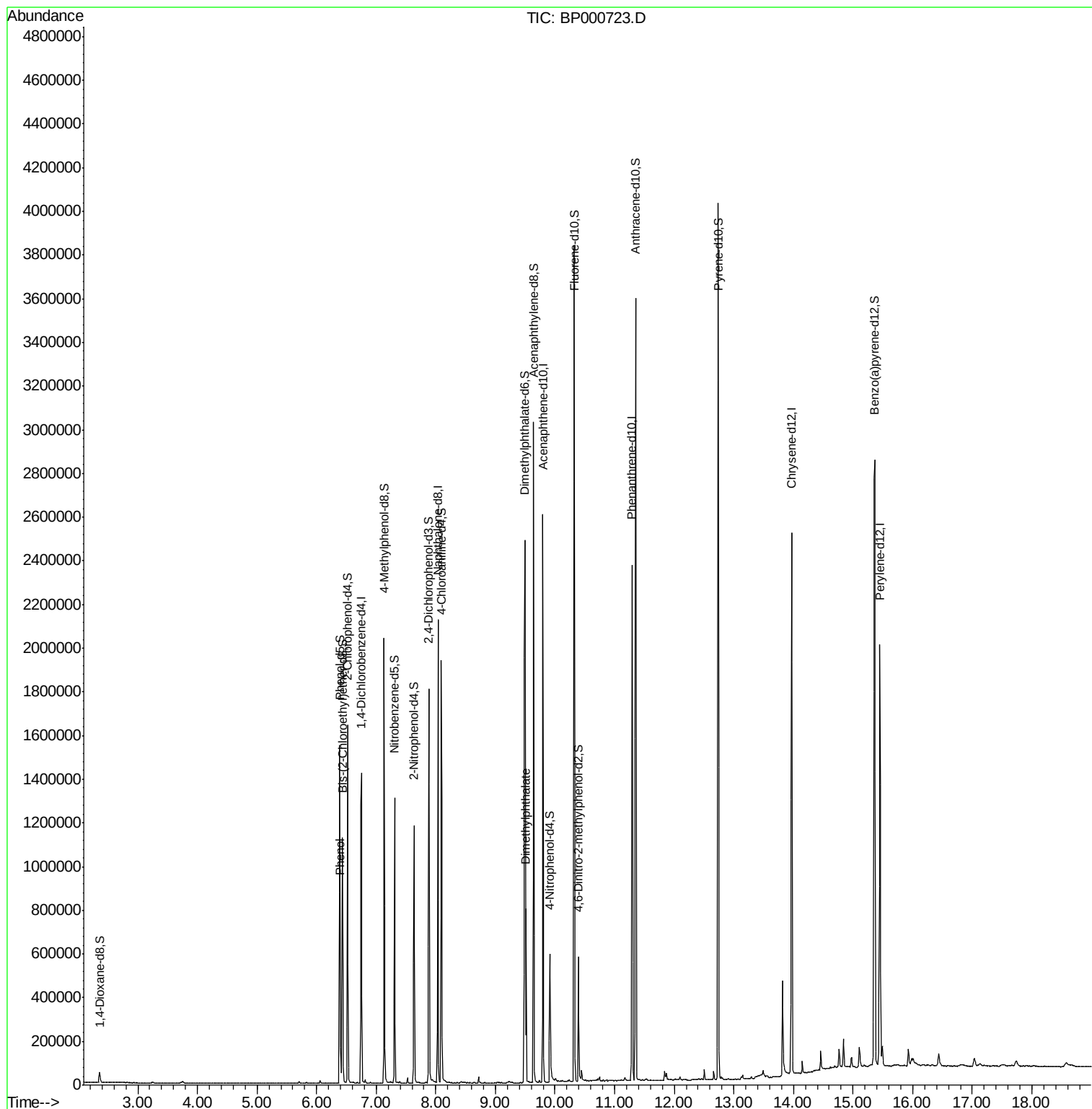
Target Compounds					Qvalue
6) Phenol	6.40	94	66951	3.852 ng/ul	98
45) Dimethylphthalate	9.51	163	304497	9.230 ng/ul	99

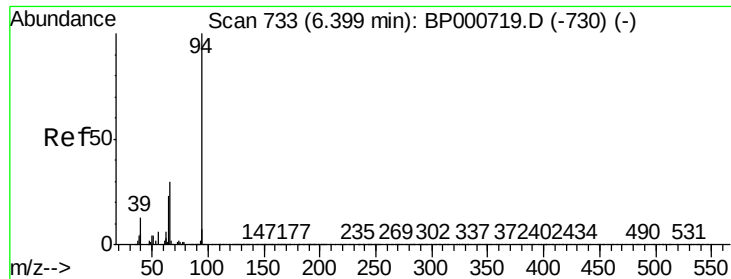
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.852 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

JLMF0

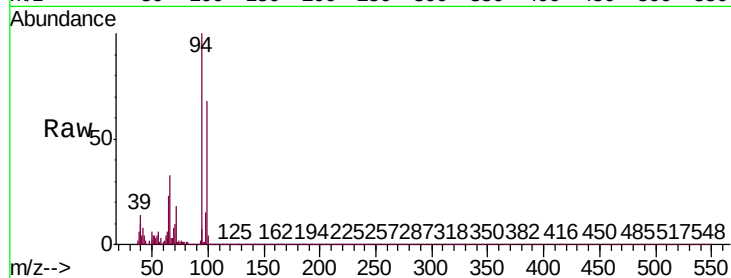
Tgt Ion: 94 Resp: 66951

Ion Ratio Lower Upper

94 100

65 23.1 19.2 28.8

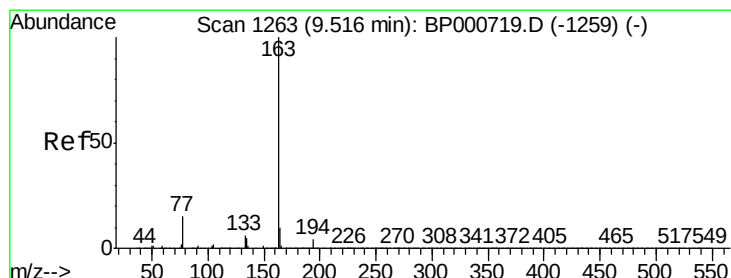
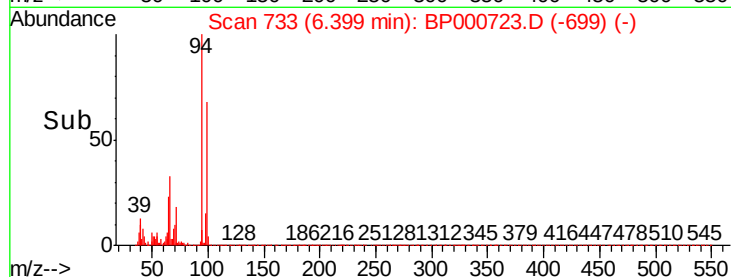
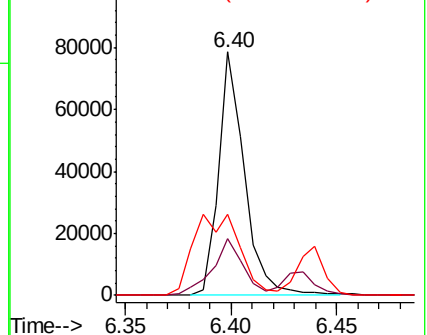
66 33.1 25.7 38.5



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: 9.230 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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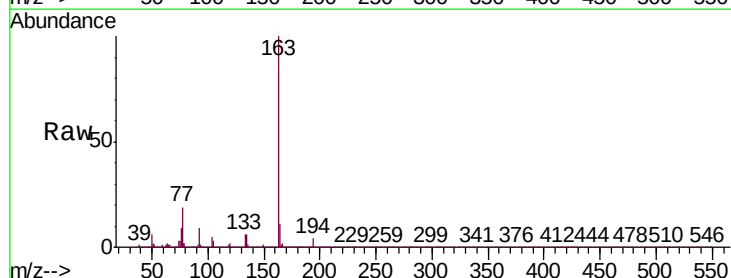
Tgt Ion: 163 Resp: 304497

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.6 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

