

Data File : BP000721.D
Acq On : 14 Oct 2019 20:06
Operator : JU
Sample : K5097-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JLME7

Quant Time: Oct 15 03:54:23 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	201103	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	773541	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	427095	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	800391	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	719757	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	796757	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.35	96	15489	3.19	ng/uL	-0.01
5) Phenol-d5	6.39	99	268822	17.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	144276	18.60	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	238158	18.22	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	217251	18.33	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	109443	18.61	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	118897	18.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	210079	17.53	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	270655	20.31	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	595775	19.93	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	721114	19.61	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	54809	11.90	ng/ul	0.00
58) Fluorene-d10	10.32	176	506954	19.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	38152	10.01	ng/ul	0.00
71) Anthracene-d10	11.35	188	745575	20.11	ng/ul	0.00
79) Pyrene-d10	12.73	212	818056	20.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	830973	21.13	ng/ul	0.00

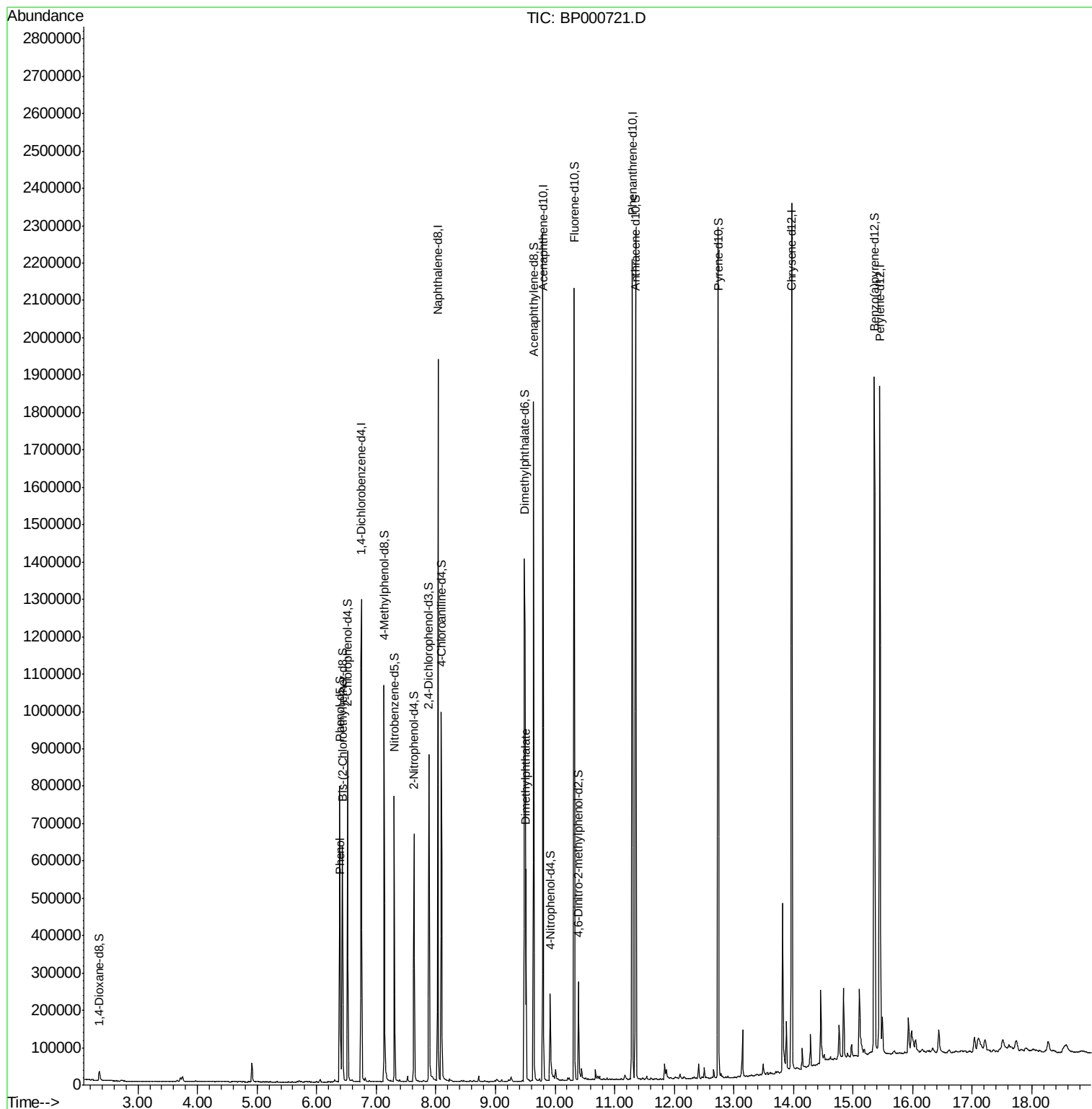
Target Compounds					Qvalue
6) Phenol	6.40	94	46275	2.959 ng/ul	97
45) Dimethylphthalate	9.51	163	201932	6.778 ng/ul	100

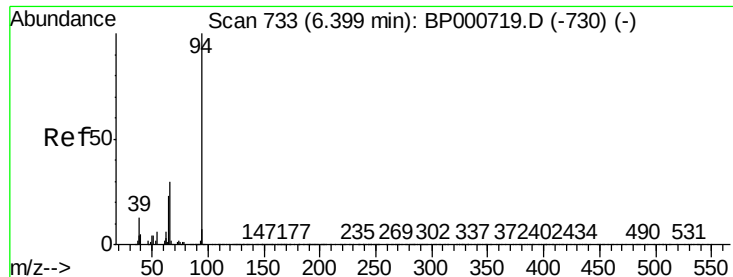
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.959 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000721.D

Acq: 14 Oct 2019 20:06

Instrument :

BNA_P

ClientSampleId :

JLME7

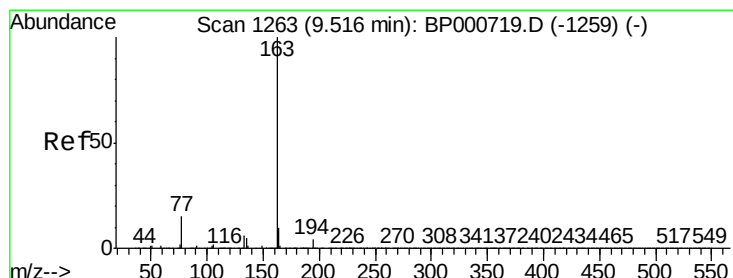
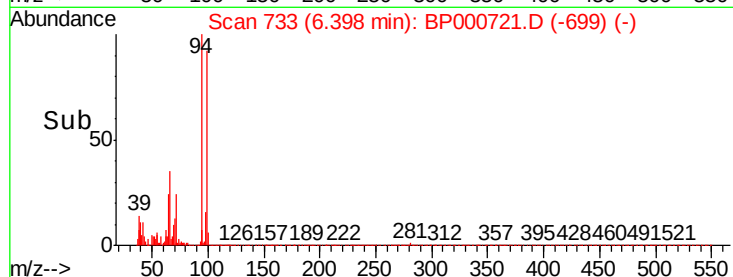
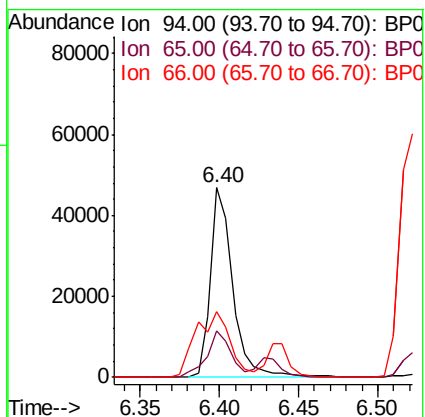
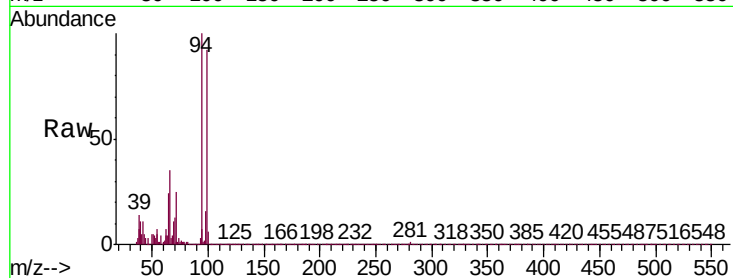
Tgt Ion: 94 Resp: 46275

Ion Ratio Lower Upper

94 100

65 24.4 19.2 28.8

66 34.7 25.7 38.5



#45

Dimethylphthalate

Concen: 6.778 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 14 Oct 2019 20:06

Tgt Ion: 163 Resp: 201932

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.2 8.1 12.1

