

Data File : BP000720.D
Acq On : 14 Oct 2019 19:42
Operator : JU
Sample : K5097-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JLME2

Quant Time: Oct 15 03:54:11 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	215200	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	820620	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	457201	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	855718	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	763519	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	855285	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.35	96	25677	4.95	ng/uL	-0.01
5) Phenol-d5	6.39	99	448310	27.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	225816	27.21	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	375639	26.86	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	360335	28.41	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	177482	28.45	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	188926	28.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	342760	26.96	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	480759	34.00	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	931455	29.10	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1121349	28.48	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	117887	23.91	ng/ul	0.00
58) Fluorene-d10	10.32	176	780176	28.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	68606	16.84	ng/ul	0.00
71) Anthracene-d10	11.35	188	1139401	28.75	ng/ul	0.00
79) Pyrene-d10	12.74	212	1209053	28.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1215832	28.79	ng/ul	0.00

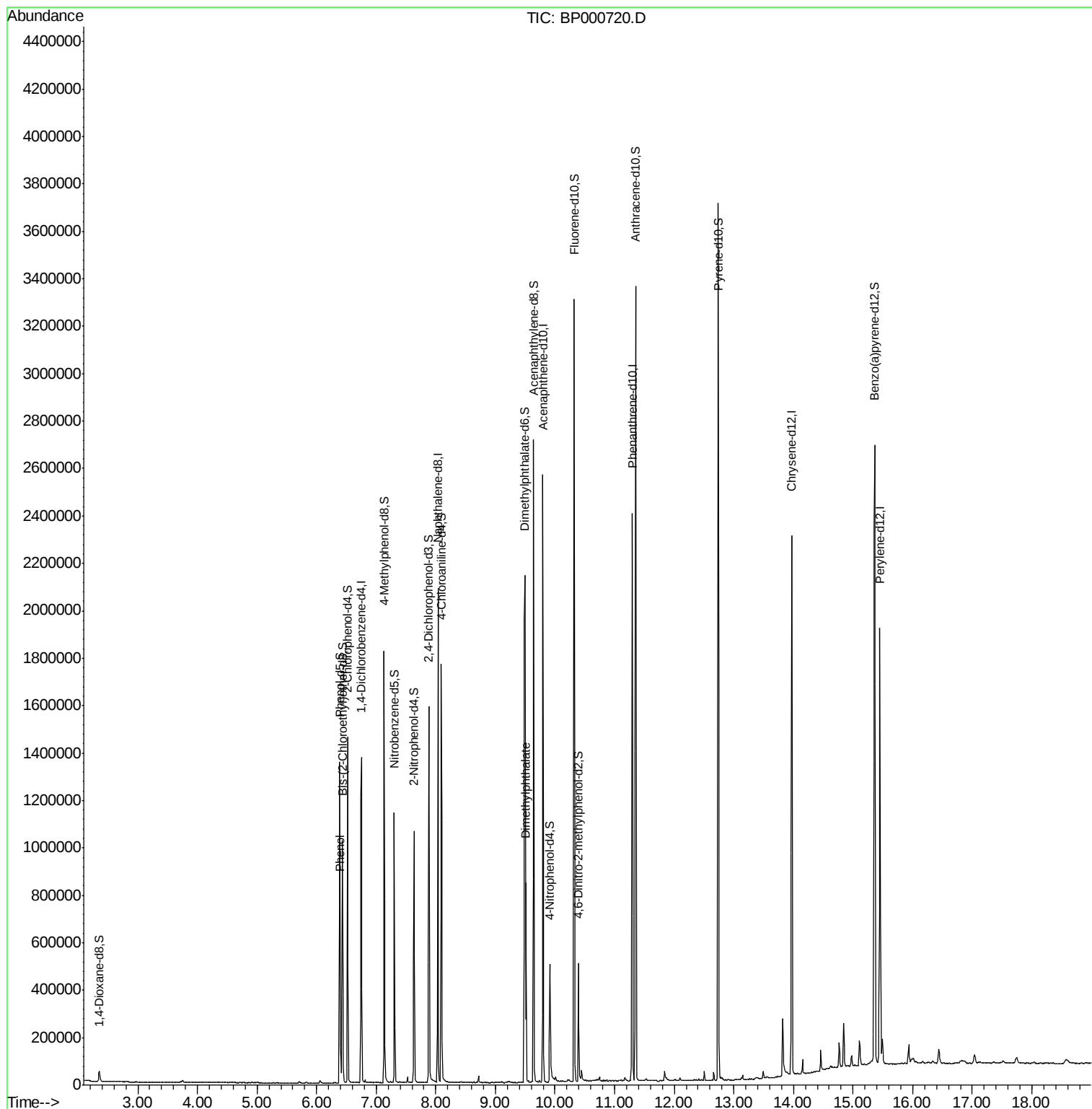
Target Compounds					Qvalue
6) Phenol	6.40	94	55447	3.313 ng/ul	97
45) Dimethylphthalate	9.51	163	301520	9.455 ng/ul	100

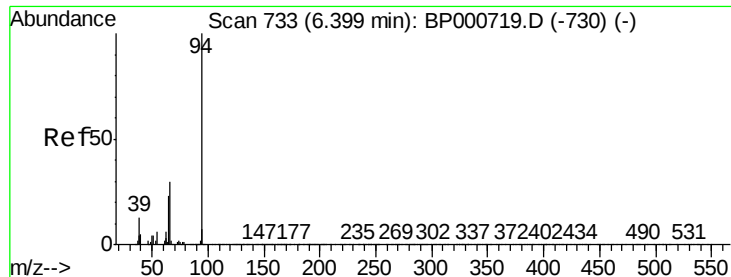
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.313 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000720.D

Acq: 14 Oct 2019 19:42

Instrument :

BNA_P

ClientSampleId :

JLME2

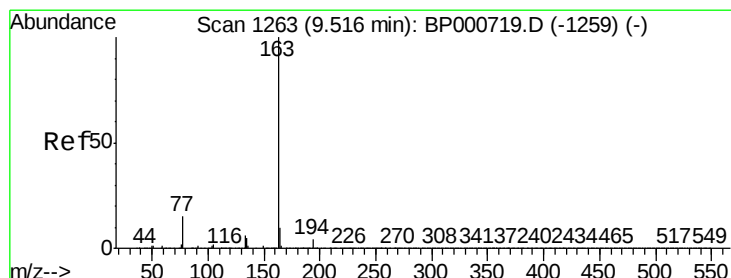
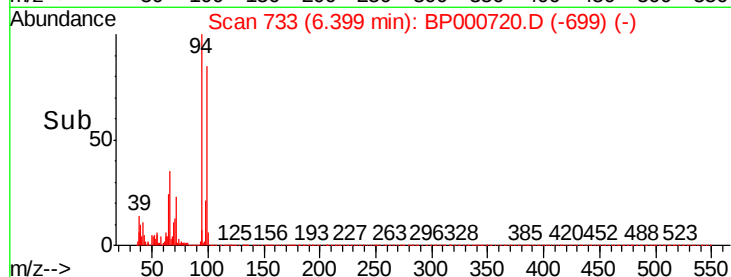
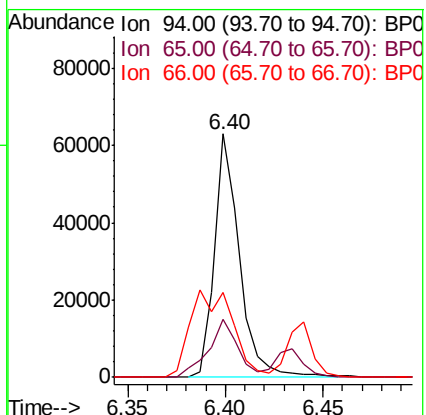
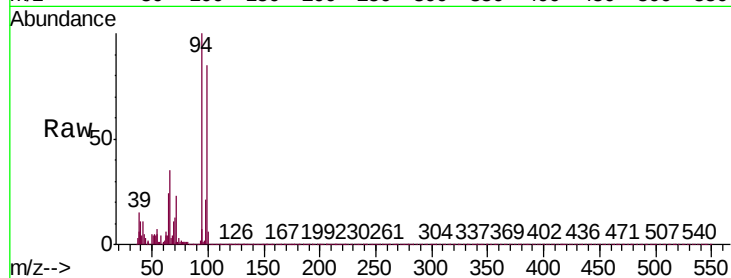
Tgt Ion: 94 Resp: 55447

Ion Ratio Lower Upper

94 100

65 23.6 19.2 28.8

66 34.9 25.7 38.5



#45

Dimethylphthalate

Concen: 9.455 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 14 Oct 2019 19:42

Tgt Ion: 163 Resp: 301520

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.3 8.1 12.1

