

Data File : BP000728.D
Acq On : 14 Oct 2019 22:56
Operator : JU
Sample : K5097-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JLMF6

Quant Time: Oct 15 03:55:56 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	228211	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	861620	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	466229	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	870560	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	789930	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	867262	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	24486	4.45	ng/uL	0.00
5) Phenol-d5	6.39	99	407696	23.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	213142	24.22	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	354344	23.89	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	331462	24.65	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	165265	25.23	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	176461	25.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	315905	23.67	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	440518	29.67	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	841721	25.79	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1032021	25.71	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	50428	10.03	ng/ul	0.00
58) Fluorene-d10	10.32	176	720549	25.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	31403	7.57	ng/ul	0.00
71) Anthracene-d10	11.35	188	1038119	25.74	ng/ul	0.00
79) Pyrene-d10	12.73	212	1096866	24.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1096651	25.61	ng/ul	0.00

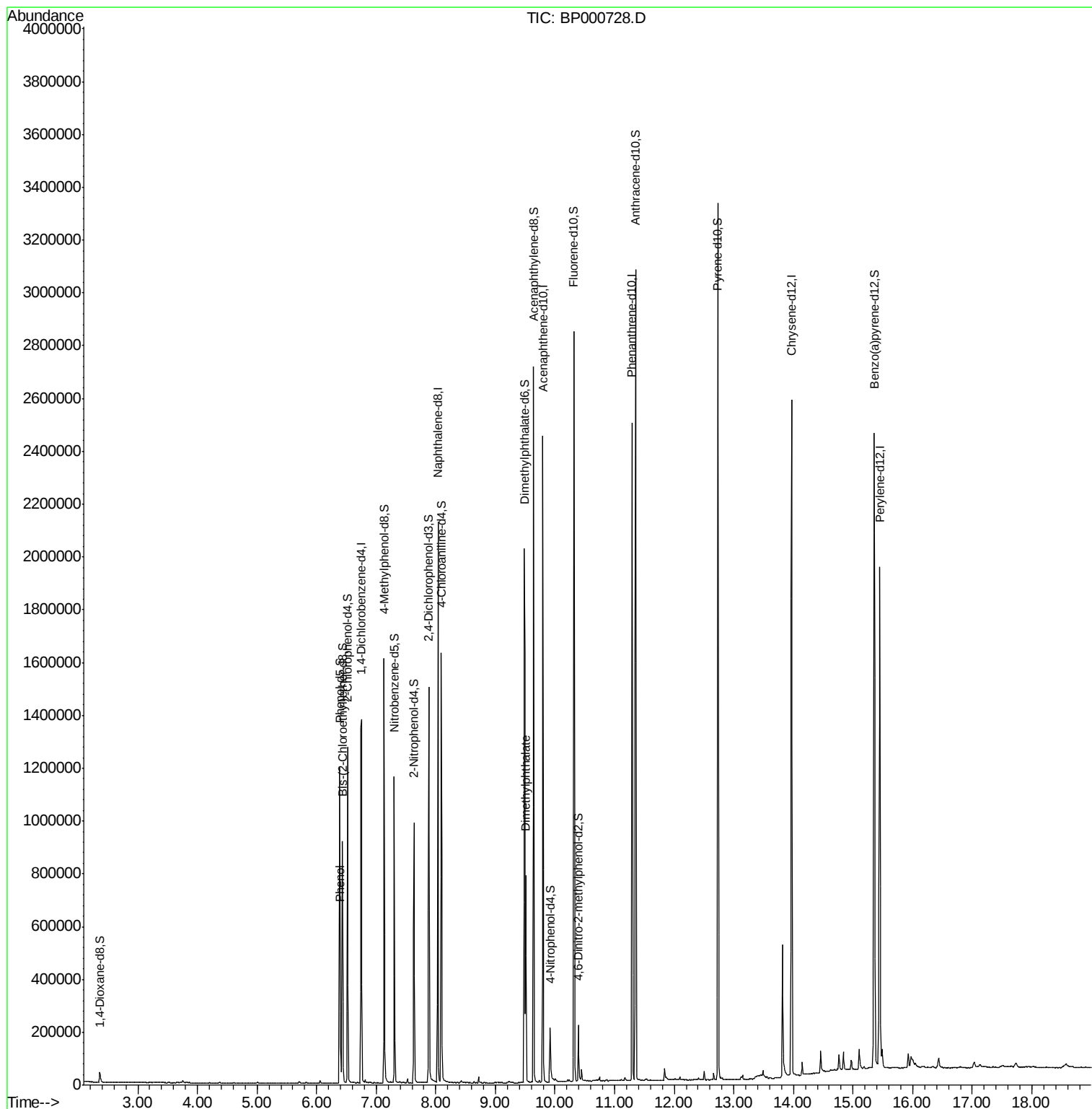
Target Compounds					Qvalue
6) Phenol	6.40	94	64506	3.635 ng/ul	99
45) Dimethylphthalate	9.51	163	278670	8.569 ng/ul	99

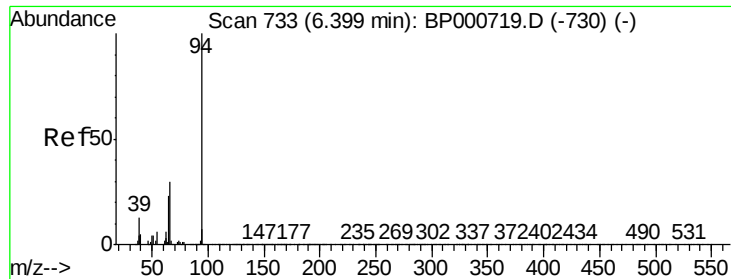
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.635 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

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Acq: 14 Oct 2019 22:56

Instrument :

BNA_P

ClientSampleId :

JLMF6

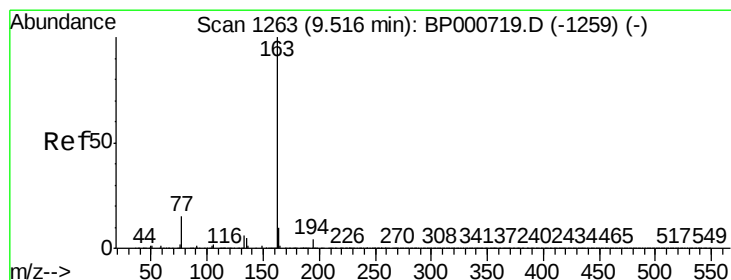
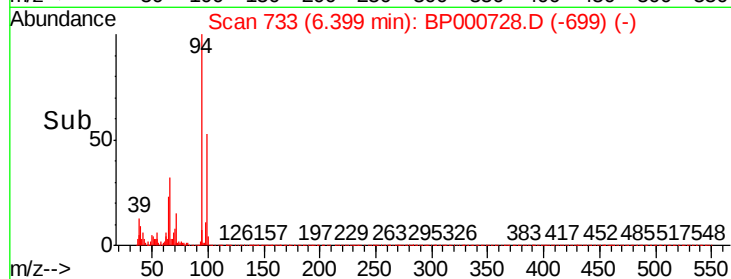
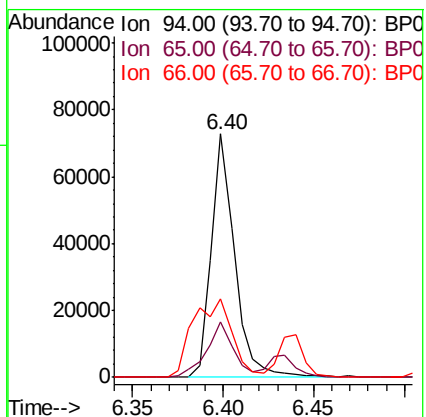
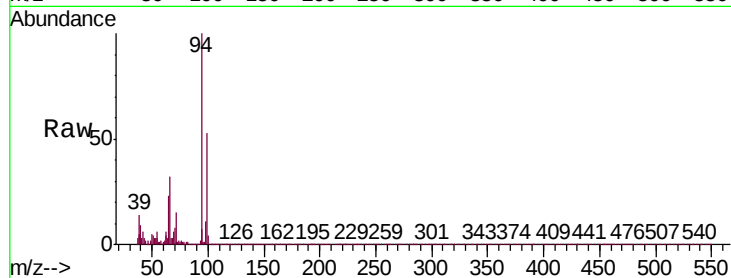
Tgt Ion: 94 Resp: 64506

Ion Ratio Lower Upper

94 100

65 22.9 19.2 28.8

66 32.5 25.7 38.5



#45

Dimethylphthalate

Concen: 8.569 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 14 Oct 2019 22:56

Tgt Ion: 163 Resp: 278670

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.4 8.1 12.1

