

Data File : BP000804.D
Acq On : 16 Oct 2019 11:41
Operator : JU
Sample : K5199-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEP80

Quant Time: Oct 17 08:00:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 07:55:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	221418	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	824364	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	441655	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	766184	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	600228	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	652695	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.33	96	32	0.01	ng/uL	-0.02
5) Phenol-d5	6.39	99	466383	27.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	245644	28.77	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	419118	29.13	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	369232	28.30	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	195586	31.21	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	215480	32.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	370935	29.04	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	485588	34.19	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	994436	32.16	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1189988	31.29	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	108004	22.68	ng/ul	0.00
58) Fluorene-d10	10.32	176	808177	30.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	69297	18.99	ng/ul	0.00
71) Anthracene-d10	11.35	188	1117204	31.48	ng/ul	0.00
79) Pyrene-d10	12.74	212	1115504	32.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1057318	32.81	ng/ul	0.00

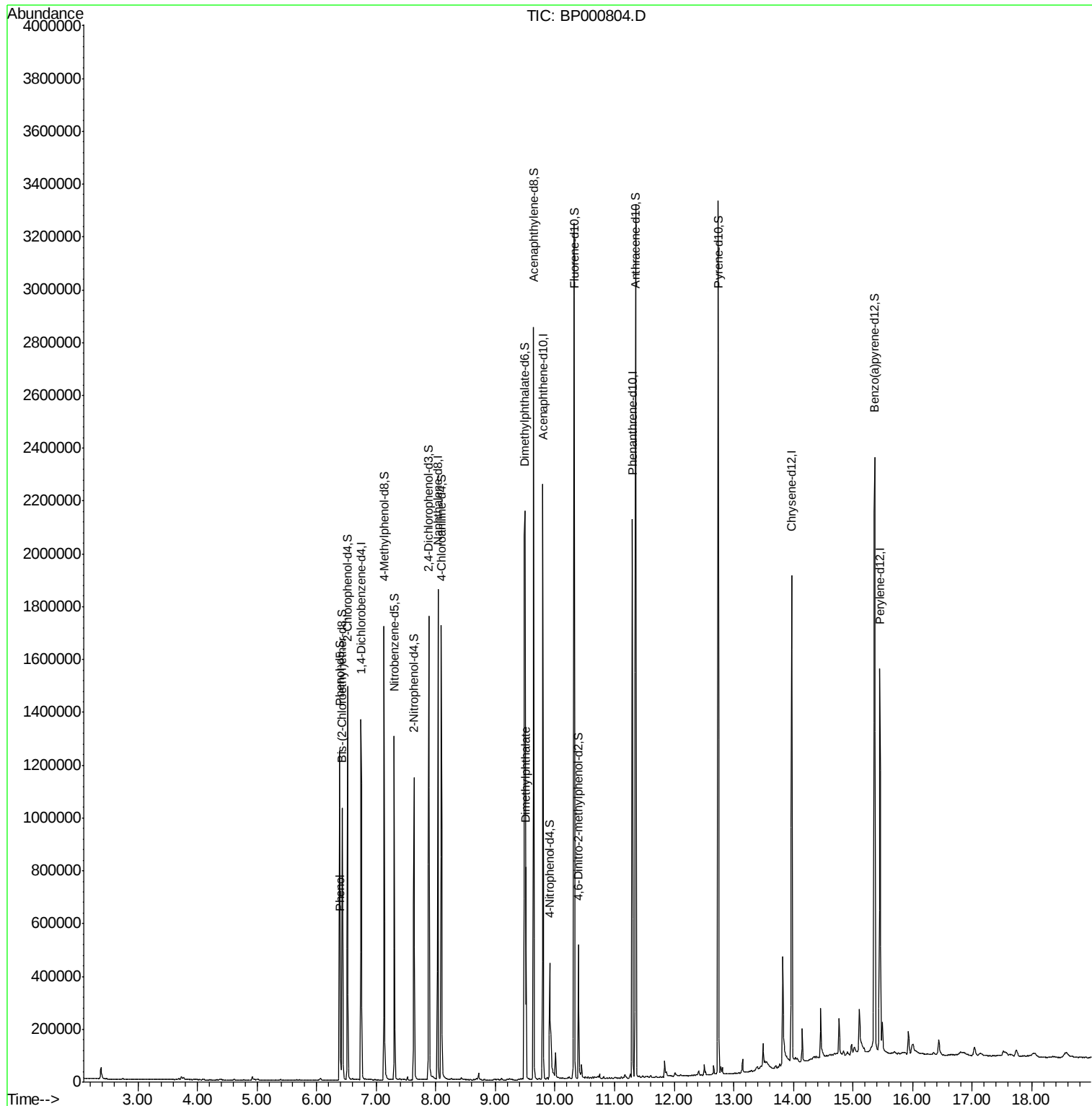
Target Compounds				Qvalue		
6) Phenol	6.40	94	19420	1.128	ng/ul	94
45) Dimethylphthalate	9.51	163	286271	9.293	ng/ul	99

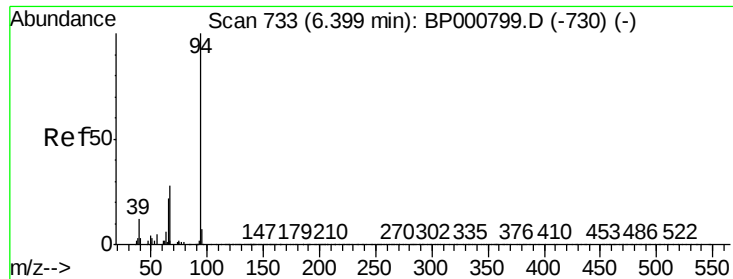
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.128 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

BEP80

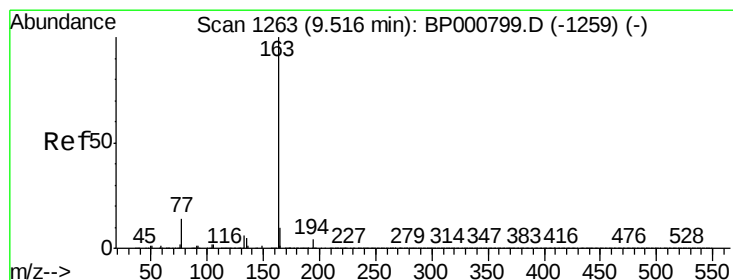
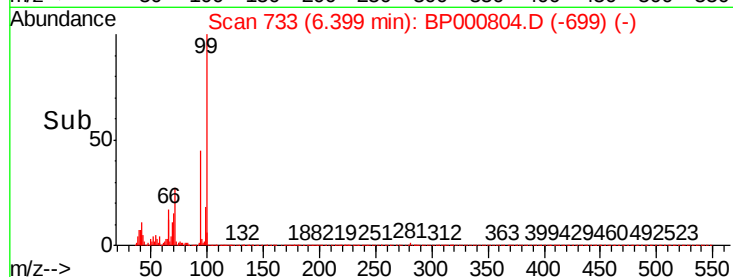
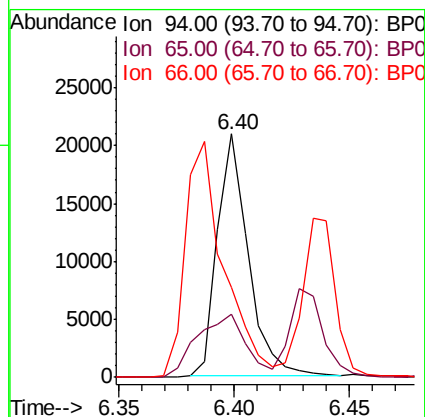
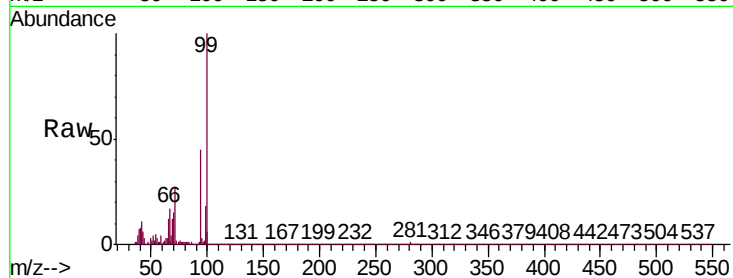
Tgt Ion: 94 Resp: 19420

Ion Ratio Lower Upper

94 100

65 25.7 19.2 28.8

66 36.7 25.7 38.5



#45

Dimethylphthalate

Concen: 9.293 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 286271

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.4 8.1 12.1

