

Data File : BP000815.D
Acq On : 16 Oct 2019 16:08
Operator : JU
Sample : K5223-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPE5

Quant Time: Oct 17 08:03:05 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	239299	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	875371	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	455308	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	767687	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	628951	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	693183	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.32	96	32	0.01	ng/uL	-0.03
5) Phenol-d5	6.39	99	387270	20.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	212318	23.01	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	350256	22.52	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	277194	19.66	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	163356	24.55	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	180959	25.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	311052	22.94	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	417841	27.70	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	791075	24.82	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	954329	24.34	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	78486	15.99	ng/ul	0.00
58) Fluorene-d10	10.32	176	641907	23.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	45191	12.36	ng/ul	0.00
71) Anthracene-d10	11.35	188	859576	24.17	ng/ul	0.00
79) Pyrene-d10	12.73	212	875163	24.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	836985	24.46	ng/ul	0.00

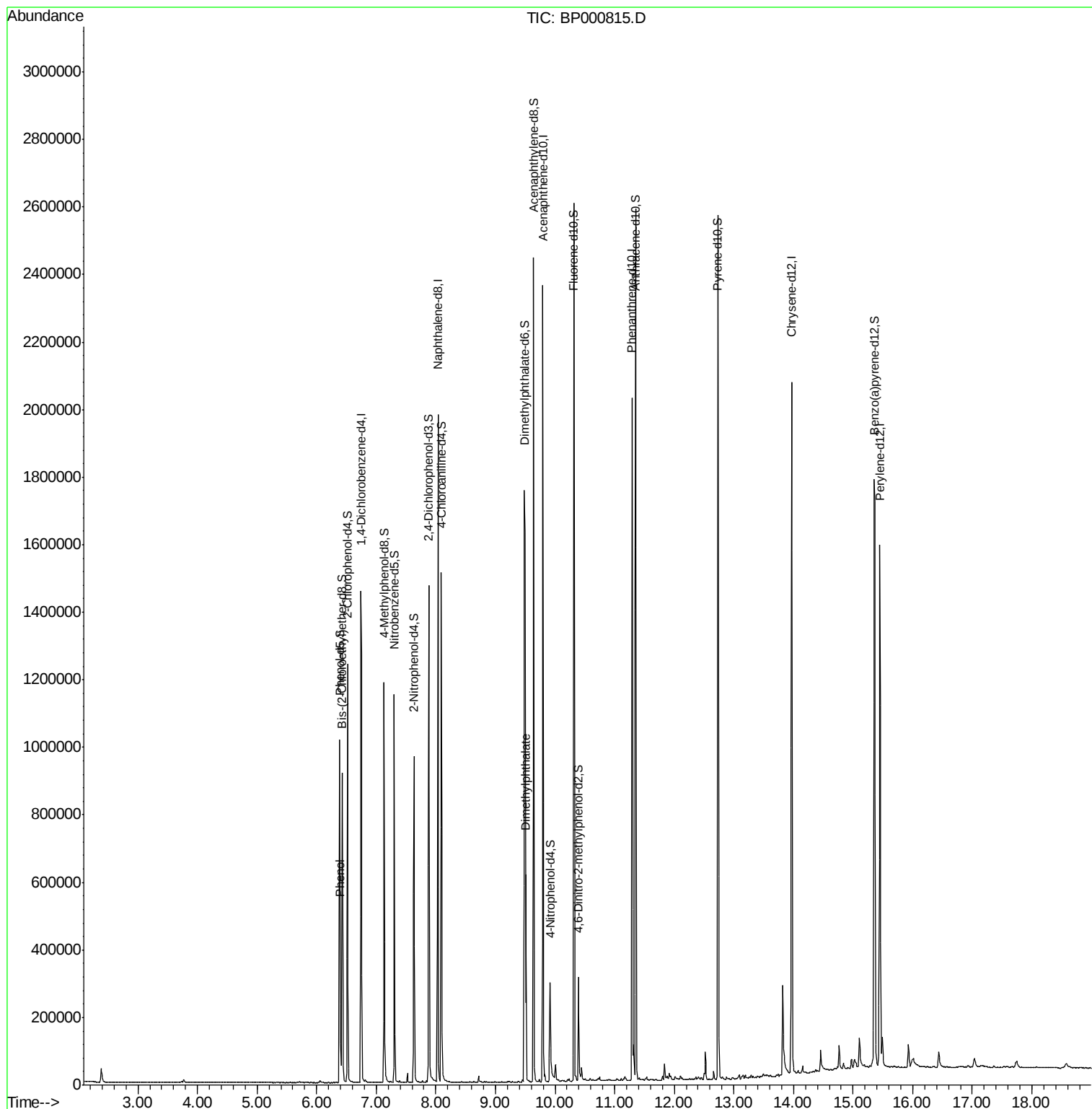
Target Compounds					Qvalue
6) Phenol	6.40	94	59395	3.192 ng/ul	99
45) Dimethylphthalate	9.51	163	222540	7.007 ng/ul	99

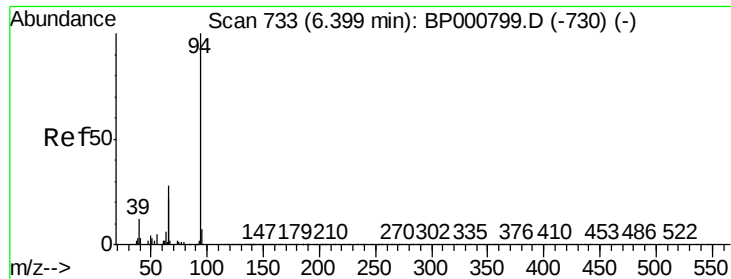
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.192 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

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Acq: 16 Oct 2019 16:08

Instrument :

BNA_P

ClientSampleId :

BEPE5

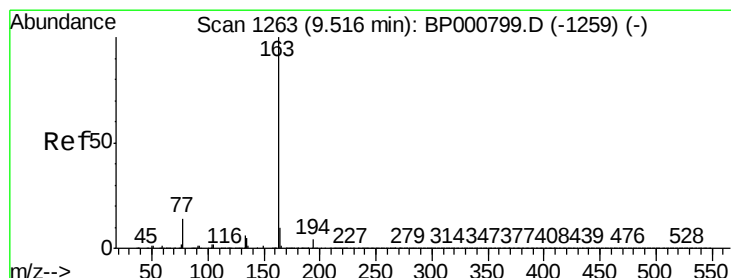
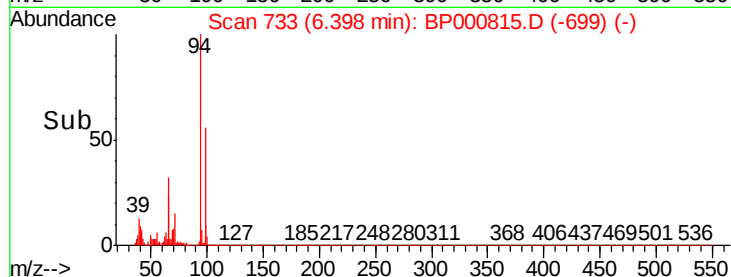
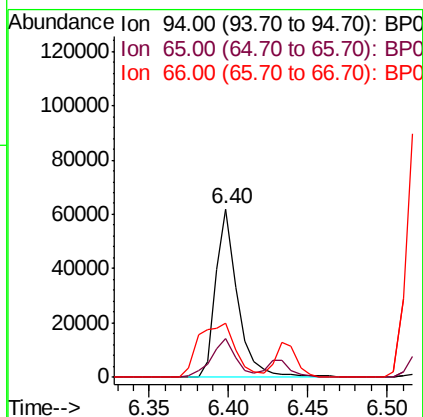
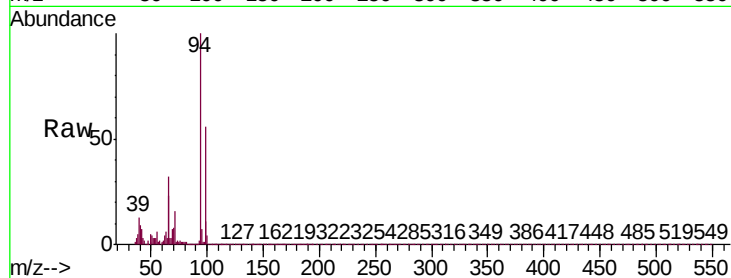
Tgt Ion: 94 Resp: 59395

Ion Ratio Lower Upper

94 100

65 22.8 19.2 28.8

66 31.9 25.7 38.5



#45

Dimethylphthalate

Concen: 7.007 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 222540

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.3 8.1 12.1

