

Data File : BP000793.D
Acq On : 16 Oct 2019 02:14
Operator : JU
Sample : K5178-20
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPJ2

Quant Time: Oct 16 05:19:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 16 05:11:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	218987	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	806476	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	435999	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	804973	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	683695	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	739186	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.34	96	222	0.04	ng/uL	-0.02
5) Phenol-d5	6.39	99	241294	14.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	127599	15.11	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	213395	14.99	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	201216	15.59	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	98678	16.10	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	104601	16.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	192360	15.40	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	230241	16.57	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	553339	18.13	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	645023	17.18	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	61136	13.00	ng/ul	0.00
58) Fluorene-d10	10.32	176	447116	17.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	32915	8.59	ng/ul	0.00
71) Anthracene-d10	11.35	188	671442	18.01	ng/ul	0.00
79) Pyrene-d10	12.73	212	735267	19.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	685643	18.79	ng/ul	0.00

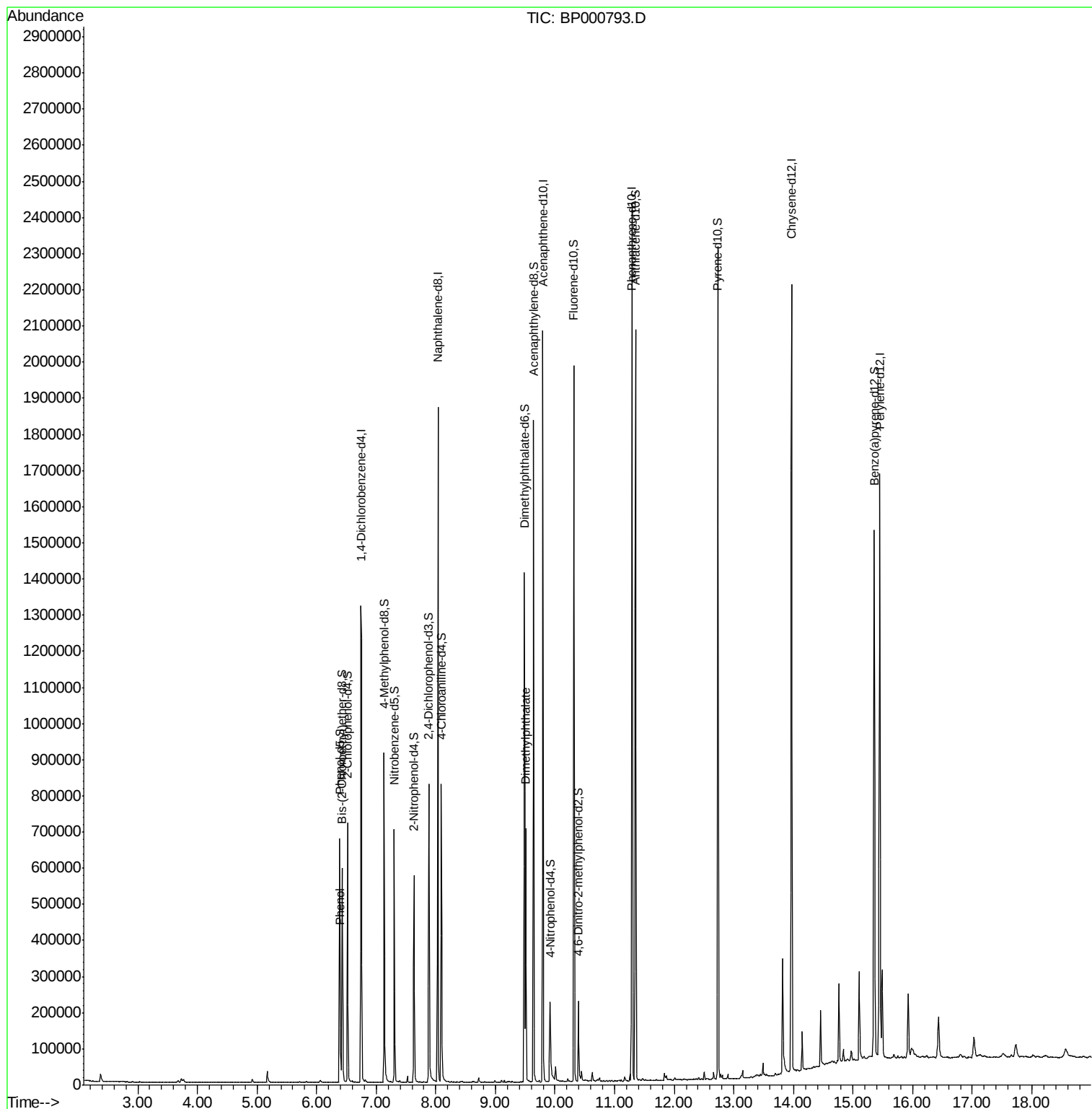
Target Compounds				Qvalue		
6) Phenol	6.40	94	29937	1.758	ng/ul	95
45) Dimethylphthalate	9.51	163	249221	8.195	ng/ul	99

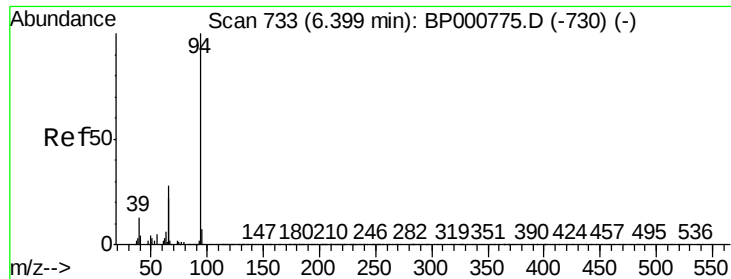
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.758 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000793.D

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Instrument :

BNA_P

ClientSampleId :

BEPJ2

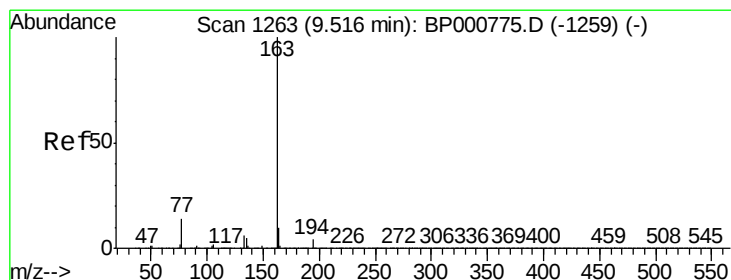
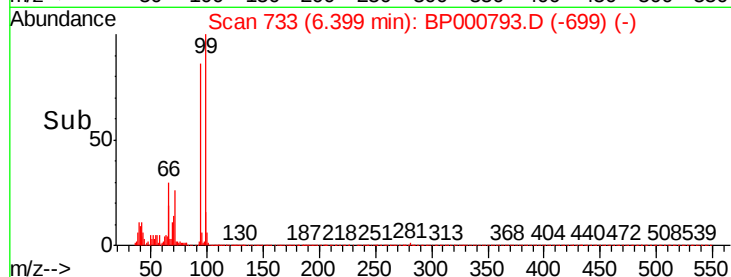
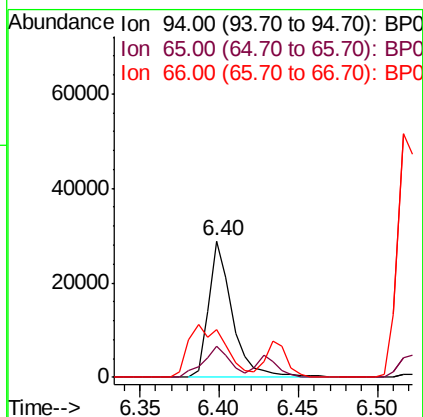
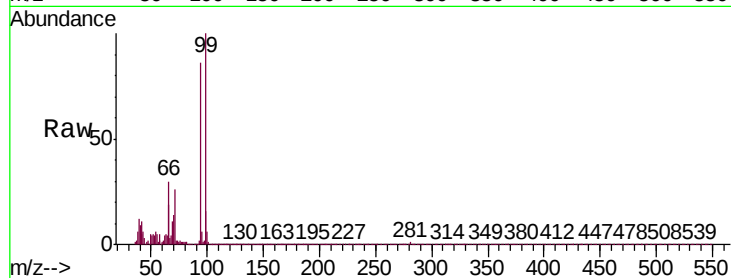
Tgt Ion: 94 Resp: 29937

Ion Ratio Lower Upper

94 100

65 22.5 19.2 28.8

66 35.4 25.7 38.5



#45

Dimethylphthalate

Concen: 8.195 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 16 Oct 2019 02:14

Tgt Ion: 163 Resp: 249221

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.3 8.1 12.1

