

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101719\
 Data File : BP000805.D
 Acq On : 16 Oct 2019 12:05
 Operator : JU
 Sample : K5223-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPH3

Quant Time: Oct 17 08:00:15 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	188656	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	701722	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	384996	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	711469	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	583763	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	636933	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.37	96	19334	4.25	ng/uL	0.02
5) Phenol-d5	6.39	99	324021	22.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	173265	23.81	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	289478	23.61	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	223204	20.08	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	136733	25.63	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	147780	26.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	257850	23.72	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	283089	23.41	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	727143	26.98	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	850812	25.66	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	78202	18.84	ng/ul	0.00
58) Fluorene-d10	10.32	176	634878	27.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	56158	16.57	ng/ul	0.00
71) Anthracene-d10	11.35	188	861928	26.15	ng/ul	0.00
79) Pyrene-d10	12.74	212	959991	29.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	903730	28.74	ng/ul	0.00

Target Compounds

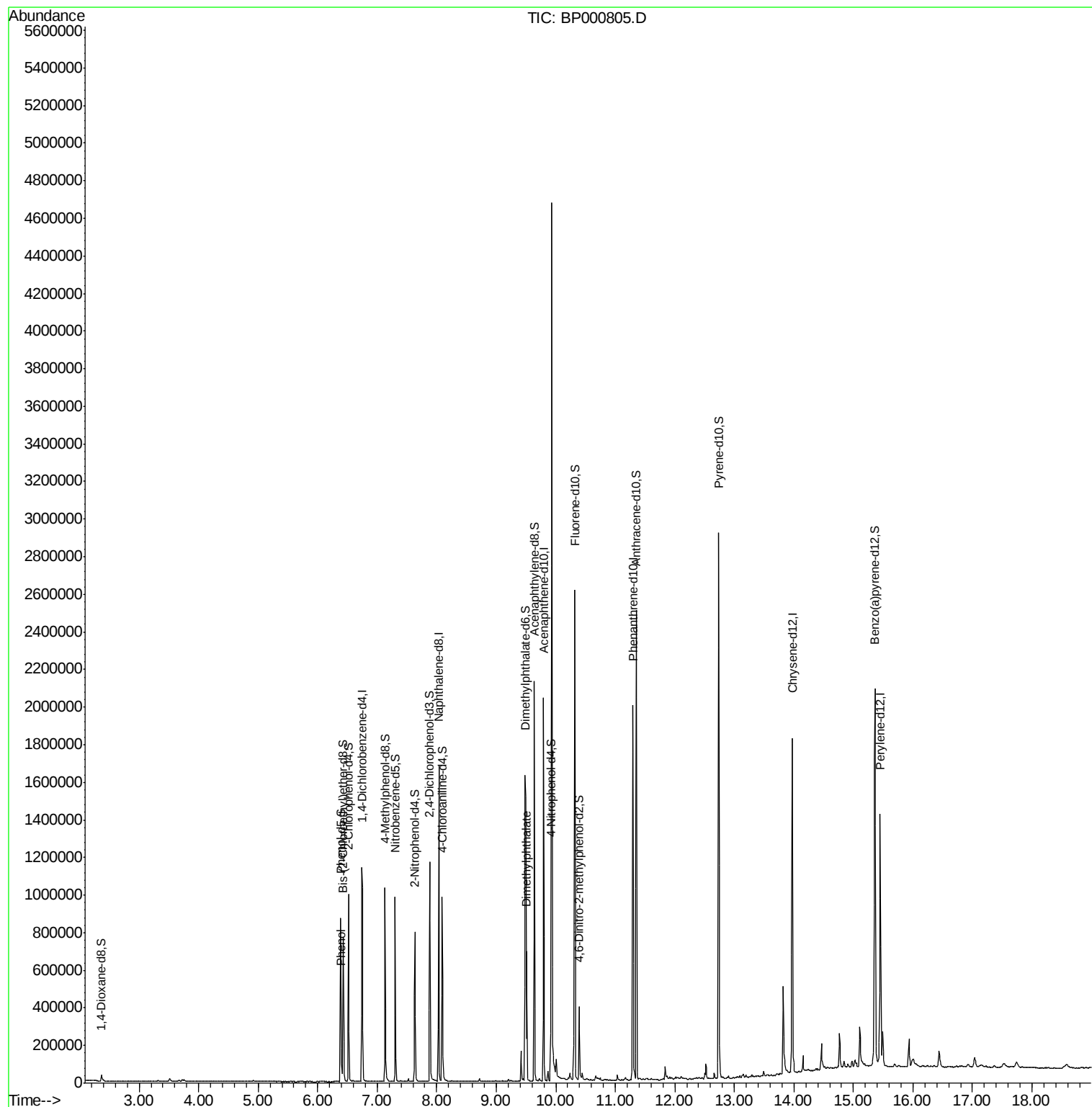
				Ovalue
6) Phenol	6.40	94	34637	2.361 ng/ul 97
45) Dimethylphthalate	9.51	163	250815	9.340 ng/ul 99

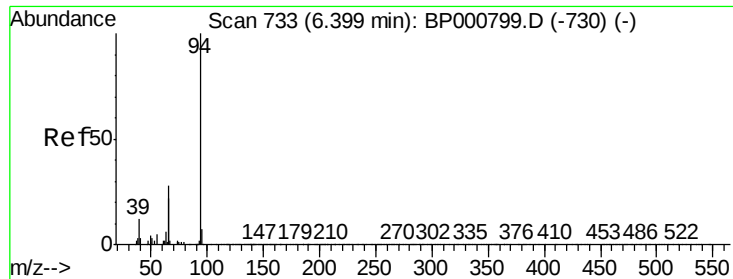
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.361 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000805.D

Acq: 16 Oct 2019 12:05

Instrument :

BNA_P

ClientSampleId :

BEPH3

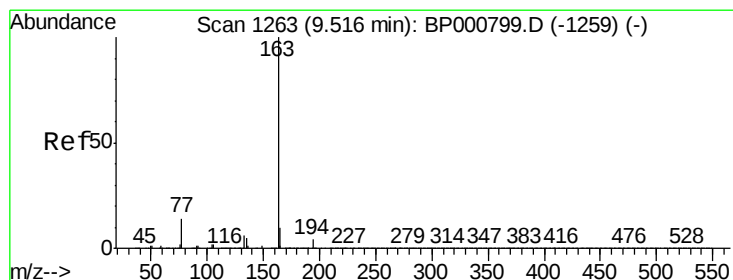
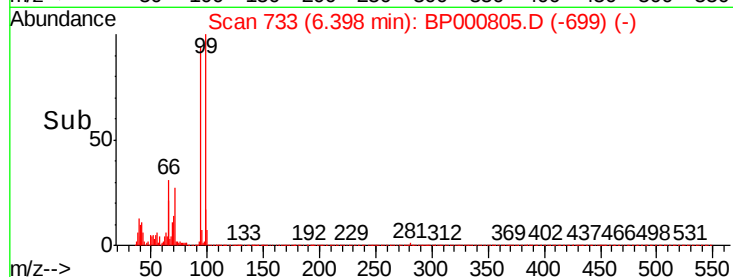
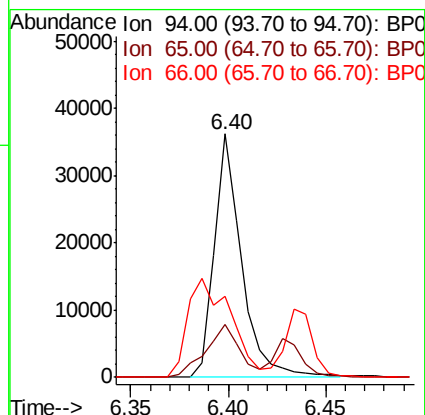
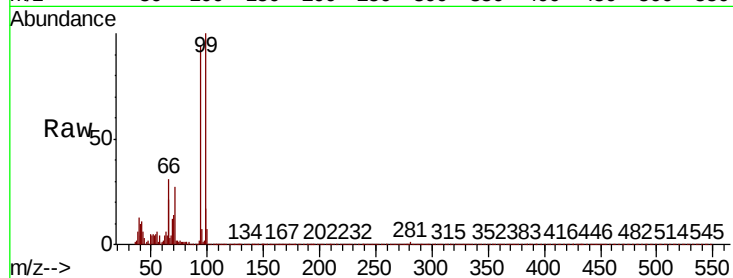
Tot Ion: 94 Resp: 34637

Ion Ratio Lower Upper

94 100

65 21.9 19.2 28.8

66 33.5 25.7 38.5



#45

Dimethylphthalate

Concen: 9.340 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

Lab File: BP000805.D

Acq: 16 Oct 2019 12:05

Tgt Ion: 163 Resp: 250815

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.3 8.1 12.1

