

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101219\
 Data File : BP000666.D
 Acq On : 12 Oct 2019 14:43
 Operator : JU
 Sample : K5199-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEP81

Quant Time: Oct 12 21:47:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 17:20:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	186603	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	718616	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	409301	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	765380	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	667339	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	727192	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.35	96	25609	5.69	ng/uL	-0.02
5) Phenol-d5	6.38	99	430389	29.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	232490	32.31	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	375057	30.93	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	328592	29.88	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	175898	32.20	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	189855	32.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	330963	29.73	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	385877	31.17	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	954978	33.33	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1139454	32.33	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	108398	24.56	ng/ul	0.00
58) Fluorene-d10	10.32	176	808045	32.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	74670	20.49	ng/ul	0.00
71) Anthracene-d10	11.35	188	1172510	33.07	ng/ul	0.00
79) Pyrene-d10	12.73	212	1239906	32.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1191608	33.19	ng/ul	0.00

Target Compounds

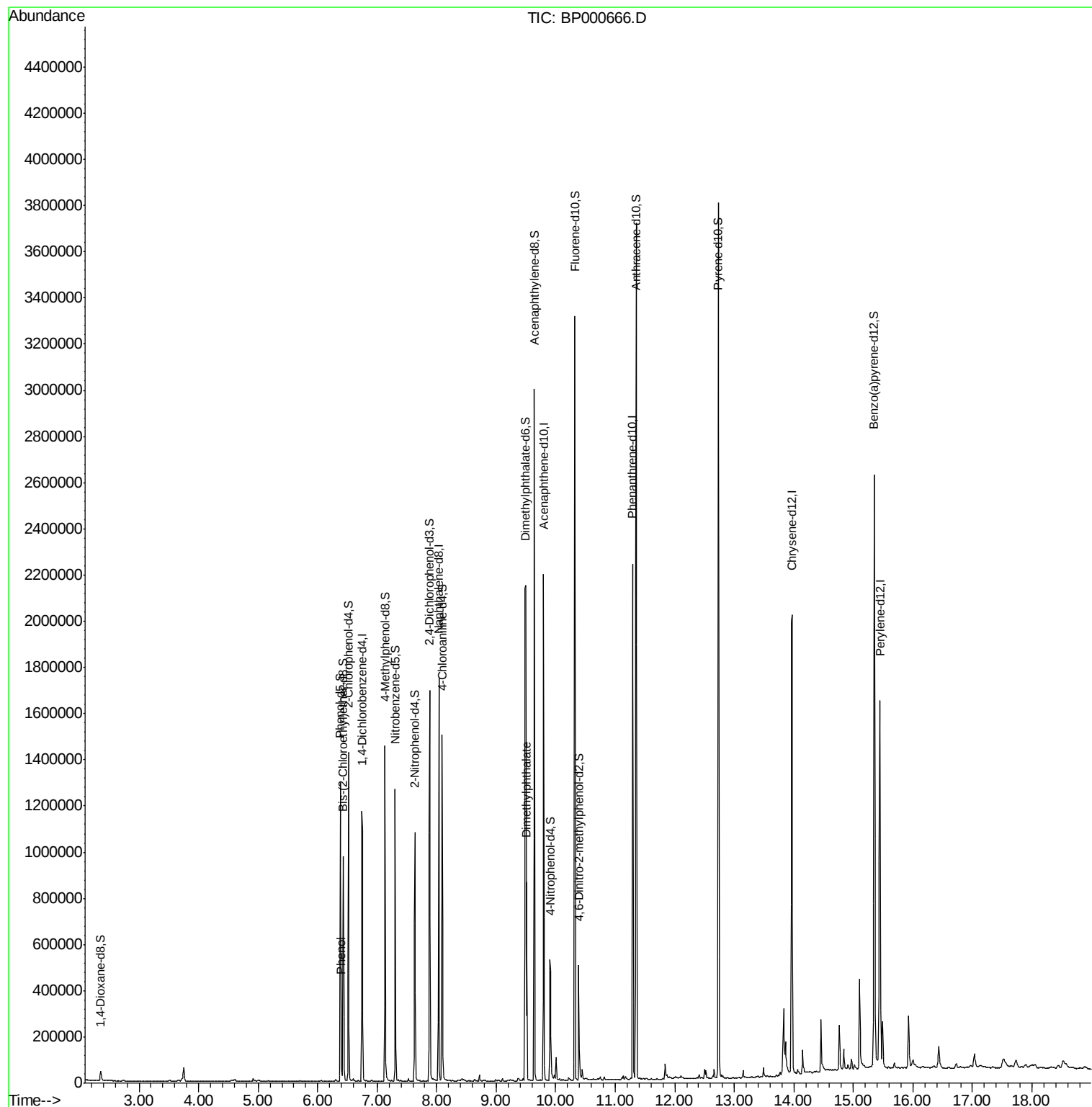
					Ovalue
6) Phenol	6.40	94	23483	1.618	ng/ul 98
45) Dimethylphthalate	9.51	163	302485	10.595	ng/ul 98

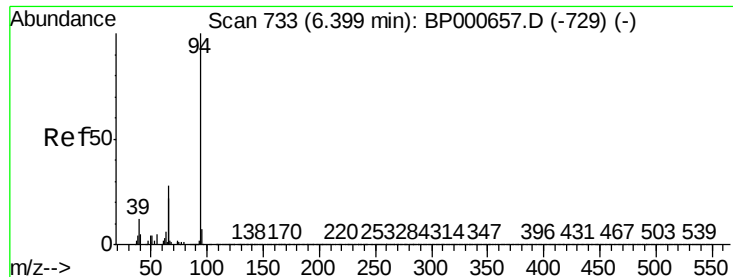
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.618 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000666.D

Acq: 12 Oct 2019 14:43

Instrument :

BNA_P

ClientSampleId :

BEP81

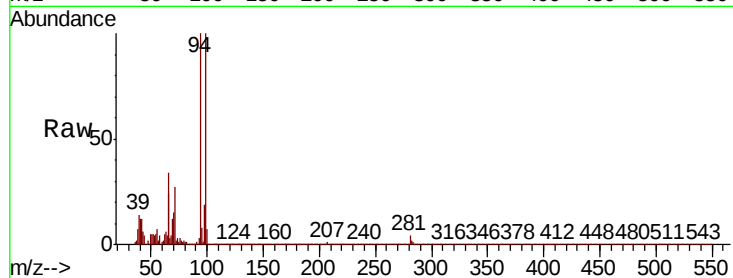
Tot Ion: 94 Resp: 23483

Ion Ratio Lower Upper

94 100

65 24.4 19.2 28.8

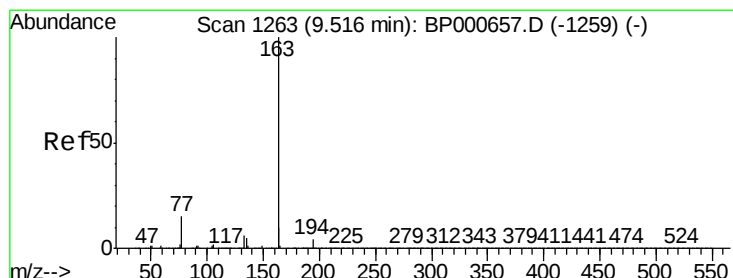
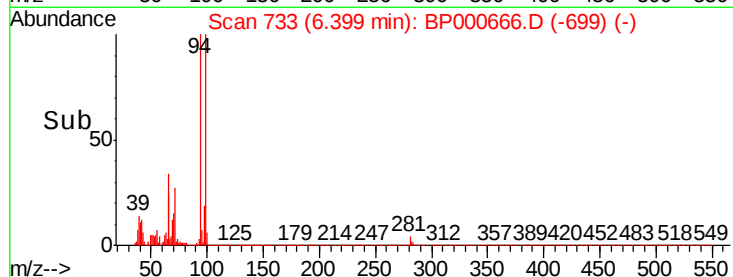
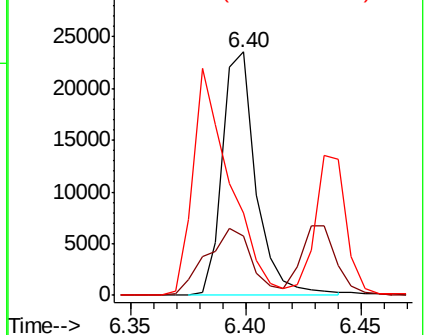
66 33.8 25.7 38.5



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#45

Dimethylphthalate

Concen: 10.595 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 12 Oct 2019 14:43

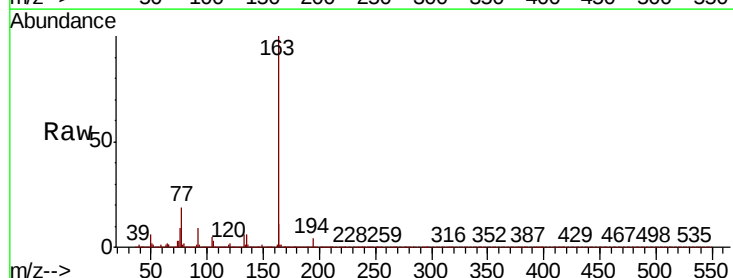
Tgt Ion:163 Resp: 302485

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.9 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

