

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101219\
 Data File : BP000667.D
 Acq On : 12 Oct 2019 15:07
 Operator : JU
 Sample : K5199-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEP82

Quant Time: Oct 12 21:47:18 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	202220	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	780409	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	437638	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	809630	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	716146	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	798023	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	24647	5.06	ng/uL	-0.01
5) Phenol-d5	6.38	99	433891	27.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	224227	28.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	364546	27.74	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	330466	27.73	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	169621	28.59	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	182664	28.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	322285	26.66	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	401960	29.89	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	918889	29.99	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1090095	28.93	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	119204	25.26	ng/ul	0.00
58) Fluorene-d10	10.32	176	766234	29.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	81013	21.01	ng/ul	0.00
71) Anthracene-d10	11.35	188	1142930	30.48	ng/ul	0.00
79) Pyrene-d10	12.73	212	1220394	30.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1217896	30.91	ng/ul	0.00

Target Compounds

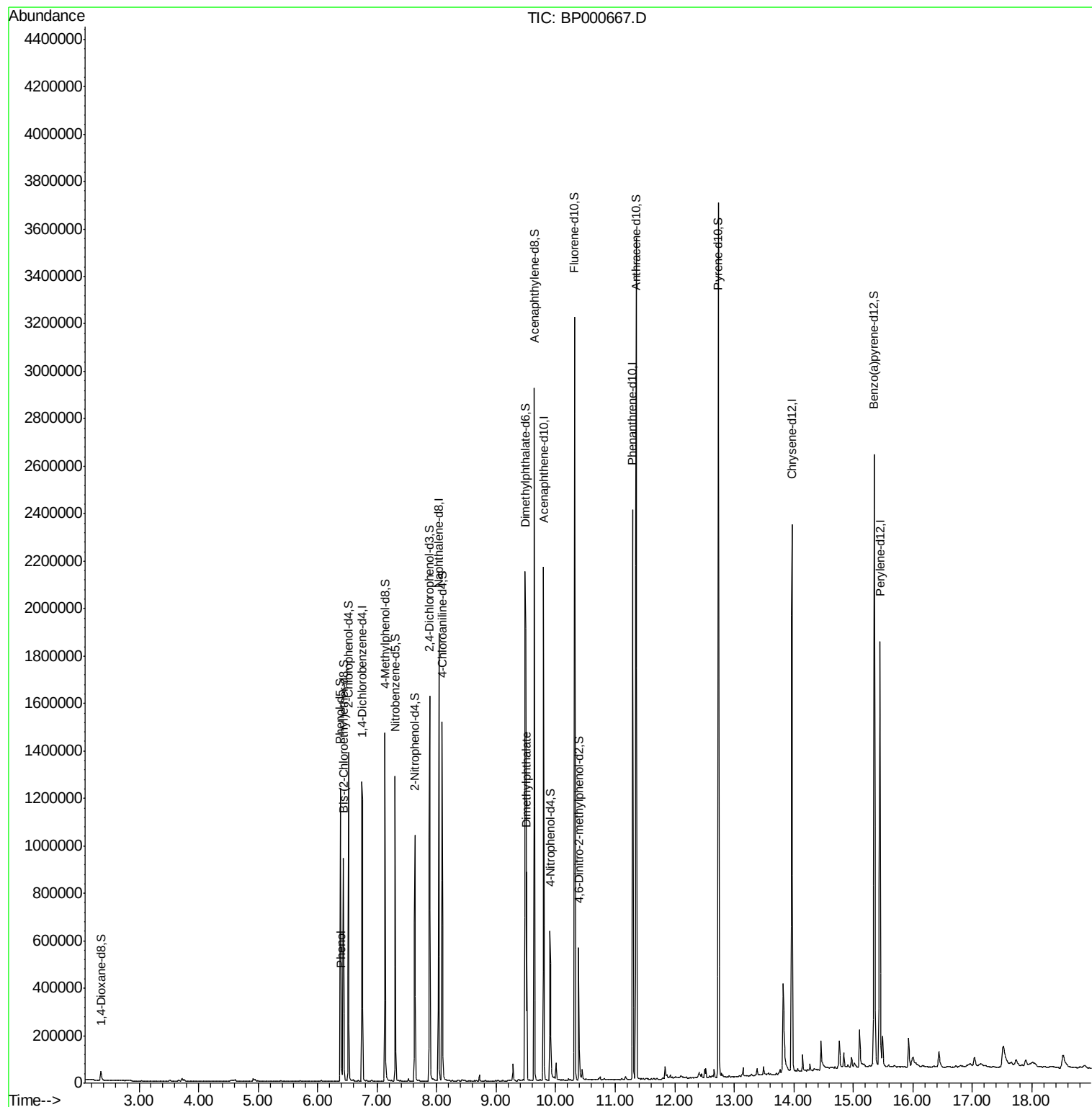
					Ovalue
6) Phenol	6.40	94	27719	1.763	ng/ul 98
45) Dimethylphthalate	9.51	163	303011	9.926	ng/ul 100

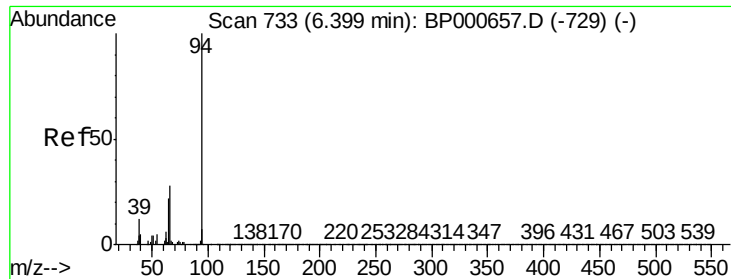
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.763 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000667.D

Acq: 12 Oct 2019 15:07

Instrument :

BNA_P

ClientSampleId :

BEP82

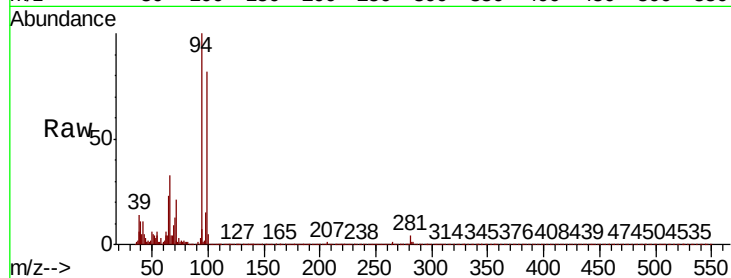
Tot Ion: 94 Resp: 27719

Ion Ratio Lower Upper

94 100

65 23.1 19.2 28.8

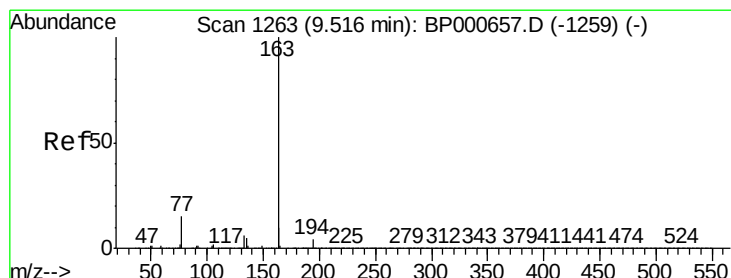
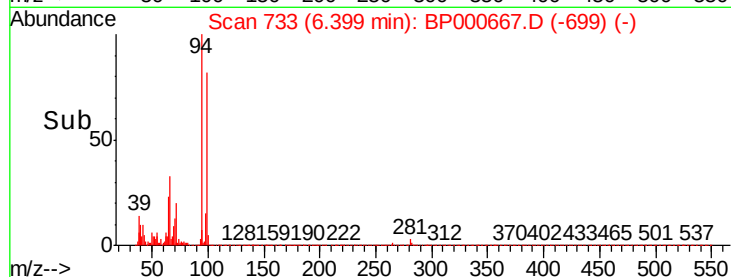
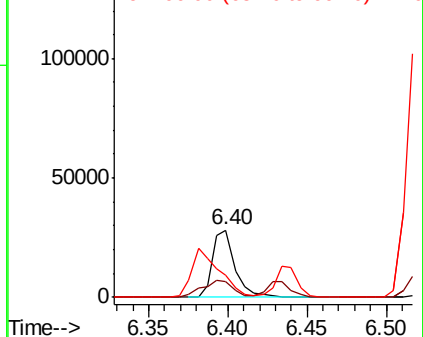
66 33.5 25.7 38.5



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: 9.926 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 12 Oct 2019 15:07

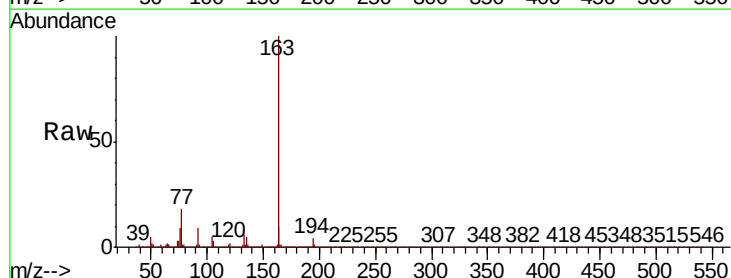
Tgt Ion: 163 Resp: 303011

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.3 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

