

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101219\
 Data File : BP000663.D
 Acq On : 12 Oct 2019 13:31
 Operator : JU
 Sample : K5199-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 12 21:46:51 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

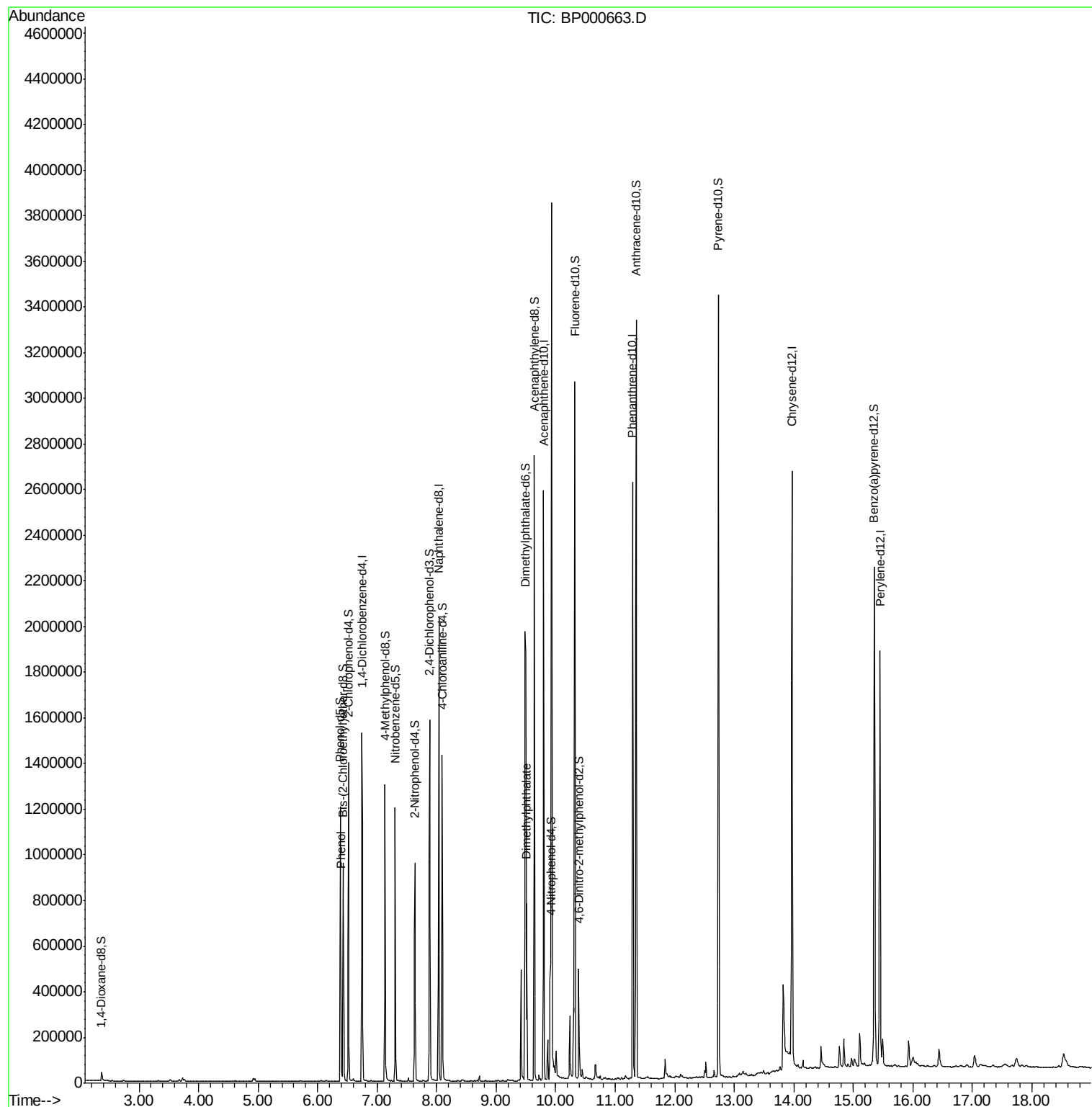
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	227270	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	883793	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	499455	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	906309	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	751996	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	804239	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.37	96	23289	4.25	ng/uL	0.00
5) Phenol-d5	6.38	99	398325	22.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	212501	24.25	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	340371	23.04	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	281313	21.00	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	160033	23.82	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	174374	24.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	307870	22.49	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	382503	25.12	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	878645	25.13	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1040935	24.20	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	101928	18.93	ng/ul	0.00
58) Fluorene-d10	10.32	176	783639	26.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	75264	17.44	ng/ul	0.00
71) Anthracene-d10	11.35	188	1056997	25.18	ng/ul	0.00
79) Pyrene-d10	12.73	212	1118485	26.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1034007	26.04	ng/ul	0.00
Target Compounds						
6) Phenol	6.39	94	25460	1.441	ng/ul#	89
45) Dimethylphthalate	9.51	163	276465	7.936	ng/ul	100

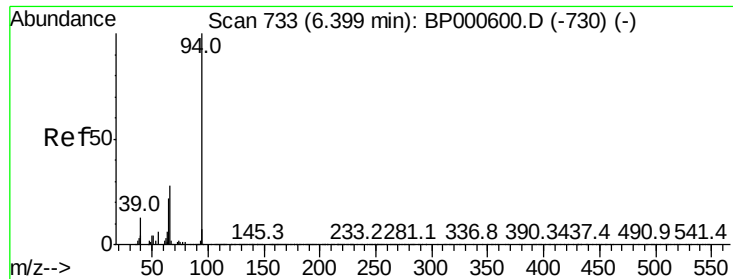
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.441 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.01 min

Lab File: BP000663.D

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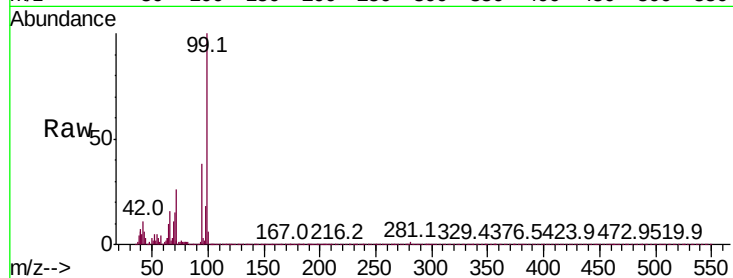
Tot Ion: 94 Resp: 25460

Ion Ratio Lower Upper

94 100

65 26.0 19.2 28.8

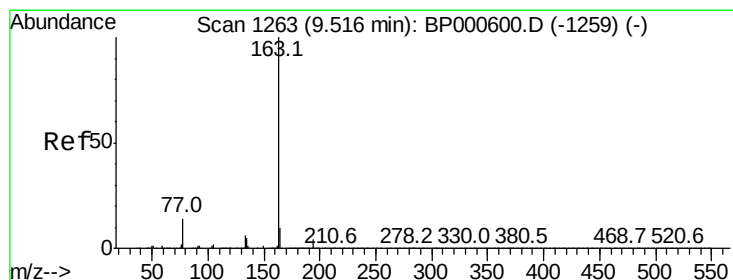
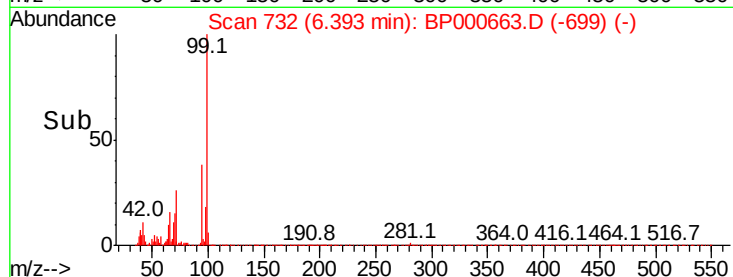
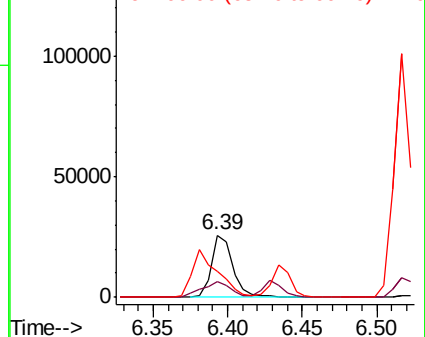
66 41.5 25.7 38.5#



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: 7.936 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 12 Oct 2019 13:31

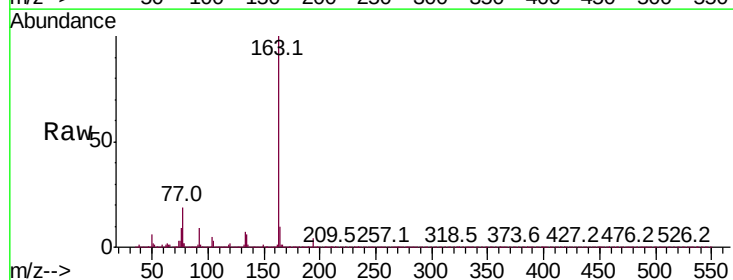
Tgt Ion: 163 Resp: 276465

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.2 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

