

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000594.D
 Acq On : 10 Oct 2019 01:30
 Operator : JU
 Sample : K5097-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JLMD9

Quant Time: Oct 10 02:39:34 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	236604	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	908650	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	520415	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	954018	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	799236	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	865778	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	19055	3.34	ng/uL	0.00
5) Phenol-d5	6.39	99	331621	18.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	171426	18.79	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	283528	18.44	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	248532	17.82	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	129932	18.81	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	139565	18.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	252162	17.91	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	336170	21.47	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	724574	19.89	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	882552	19.69	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	70868	12.63	ng/ul	0.00
58) Fluorene-d10	10.32	176	628876	20.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	44146	9.72	ng/ul	0.00
71) Anthracene-d10	11.35	188	931050	21.07	ng/ul	0.00
79) Pyrene-d10	12.73	212	967018	21.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	919860	21.52	ng/ul	0.00

Target Compounds

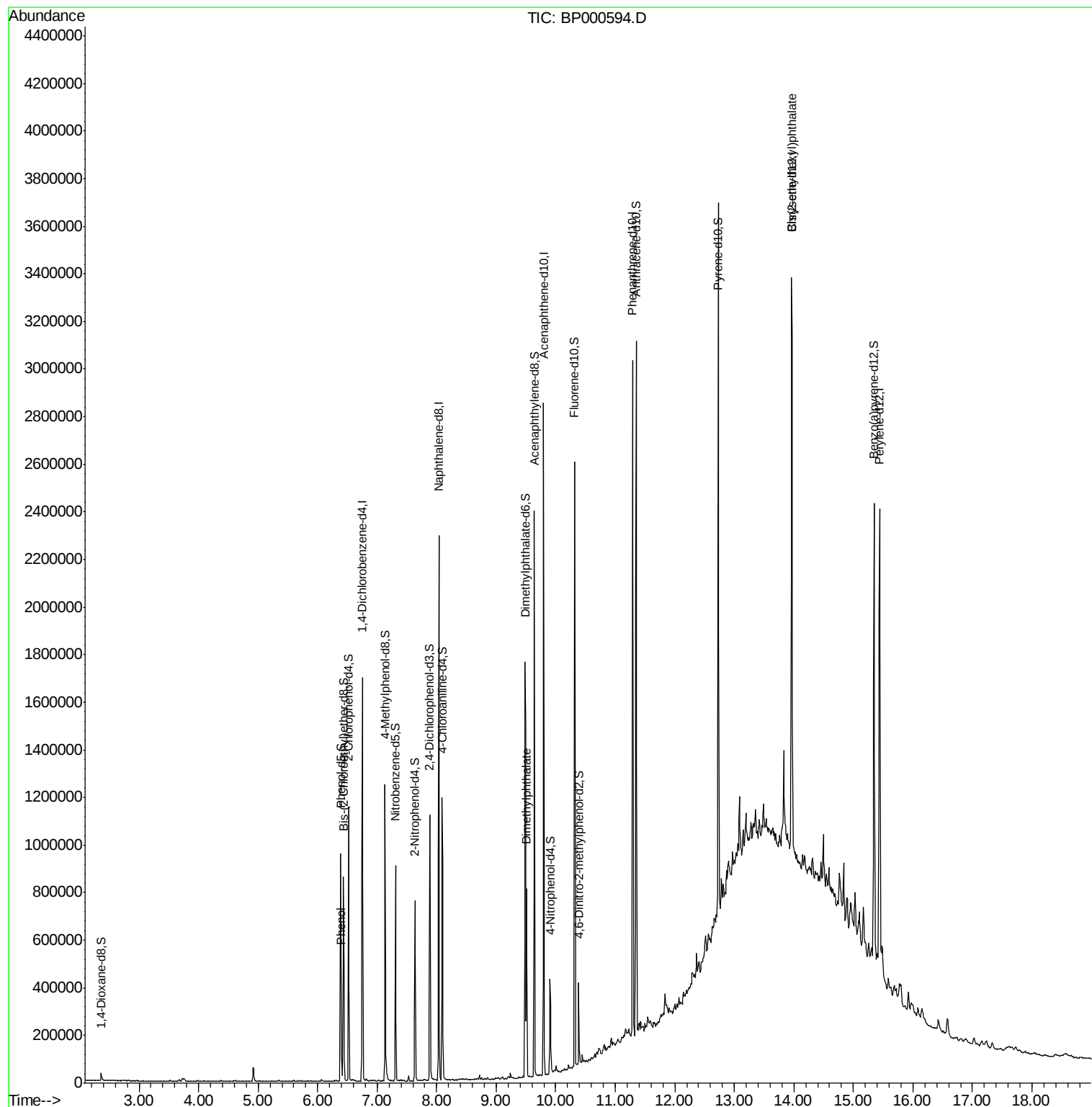
				Ovalue	
6) Phenol	6.40	94	55114	2.995	ng/ul 98
45) Dimethylphthalate	9.51	163	276868	7.627	ng/ul 100
84) Bis(2-ethylhexyl)phthalate	13.96	149	35970	1.168	ng/ul# 96

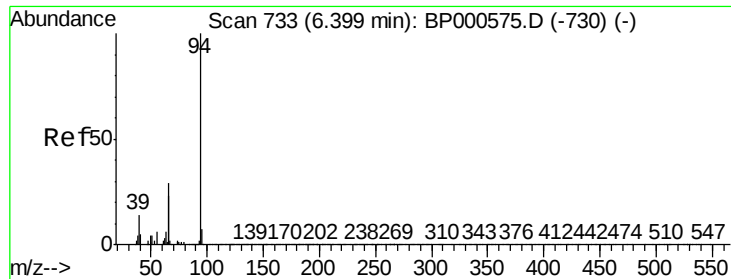
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.995 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000594.D

Acq: 10 Oct 2019 01:30

Instrument :

BNA_P

ClientSampleId :

JLMD9

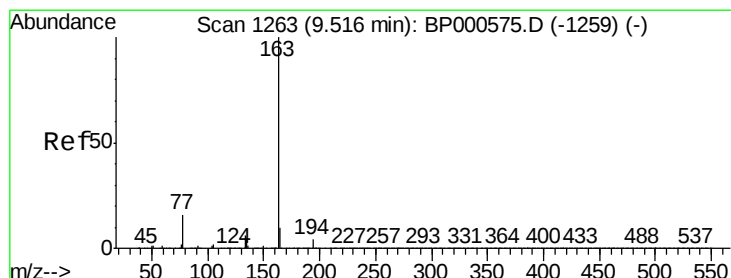
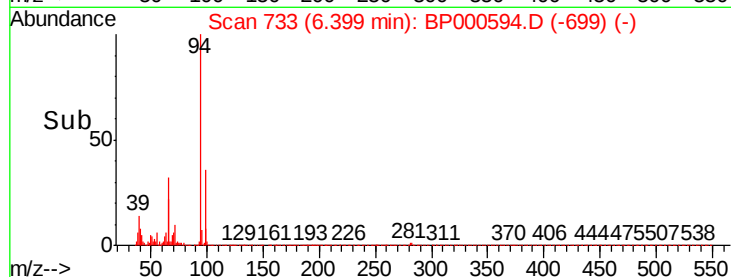
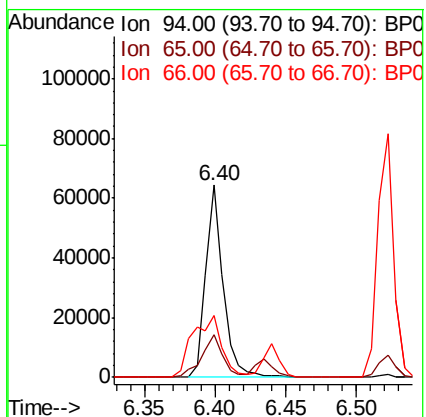
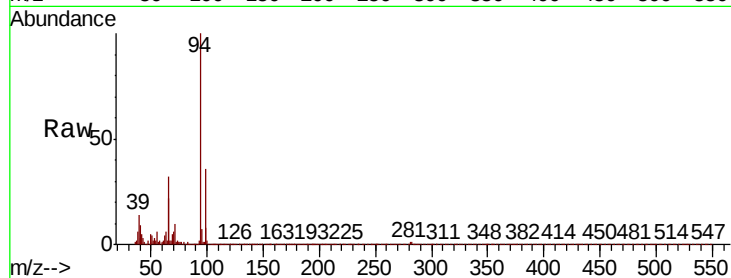
Tot Ion: 94 Resp: 55114

Ion Ratio Lower Upper

94 100

65 21.9 19.2 28.8

66 32.0 25.7 38.5



#45

Dimethylphthalate

Concen: 7.627 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

Lab File: BP000594.D

Acq: 10 Oct 2019 01:30

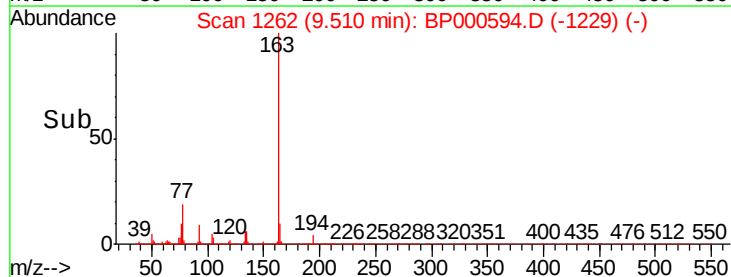
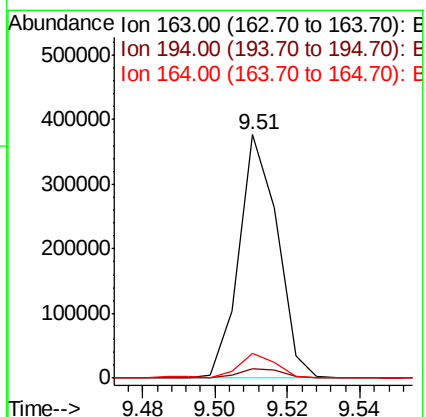
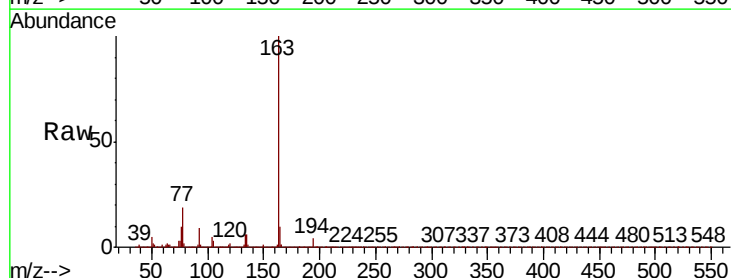
Tgt Ion:163 Resp: 276868

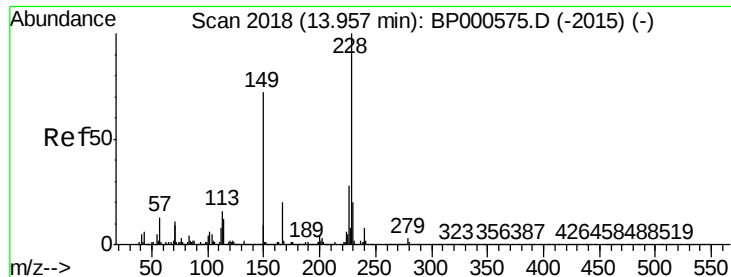
Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.2 8.1 12.1





#84

Bis(2-ethylhexyl)phthalate

Concen: 1.168 ng/ul

RT: 13.96 min Scan# 2018

Delta R.T. 0.00 min

Lab File: BP000594.D

Acq: 10 Oct 2019 01:30

Instrument :

BNA_P

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JLMD9

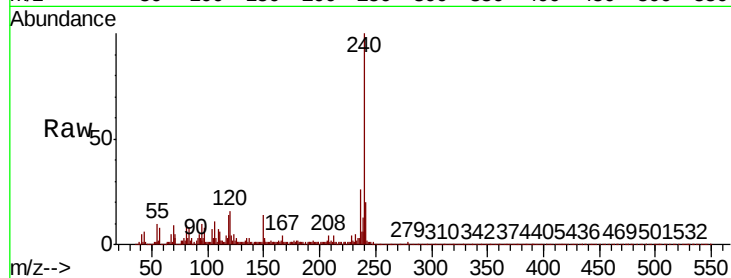
Tot Ion:149 Resp: 35970

Ion Ratio Lower Upper

149 100

167 30.0 22.3 33.5

279 5.3 3.2 4.8#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

