

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000593.D
 Acq On : 10 Oct 2019 01:06
 Operator : JU
 Sample : K5097-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 10 02:39:27 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	230628	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	888229	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	513174	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	958493	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	852376	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	938549	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	16023	2.88	ng/uL	0.00
5) Phenol-d5	6.39	99	290250	16.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	150162	16.88	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	241734	16.13	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	221644	16.31	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	109228	16.18	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	117416	16.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	216773	15.75	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	295132	19.28	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	644292	17.94	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	760343	17.21	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	72046	13.02	ng/ul	0.00
58) Fluorene-d10	10.32	176	547938	17.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	44936	9.84	ng/ul	0.00
71) Anthracene-d10	11.35	188	815067	18.36	ng/ul	0.00
79) Pyrene-d10	12.73	212	890050	18.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	867757	18.73	ng/ul	0.00

Target Compounds

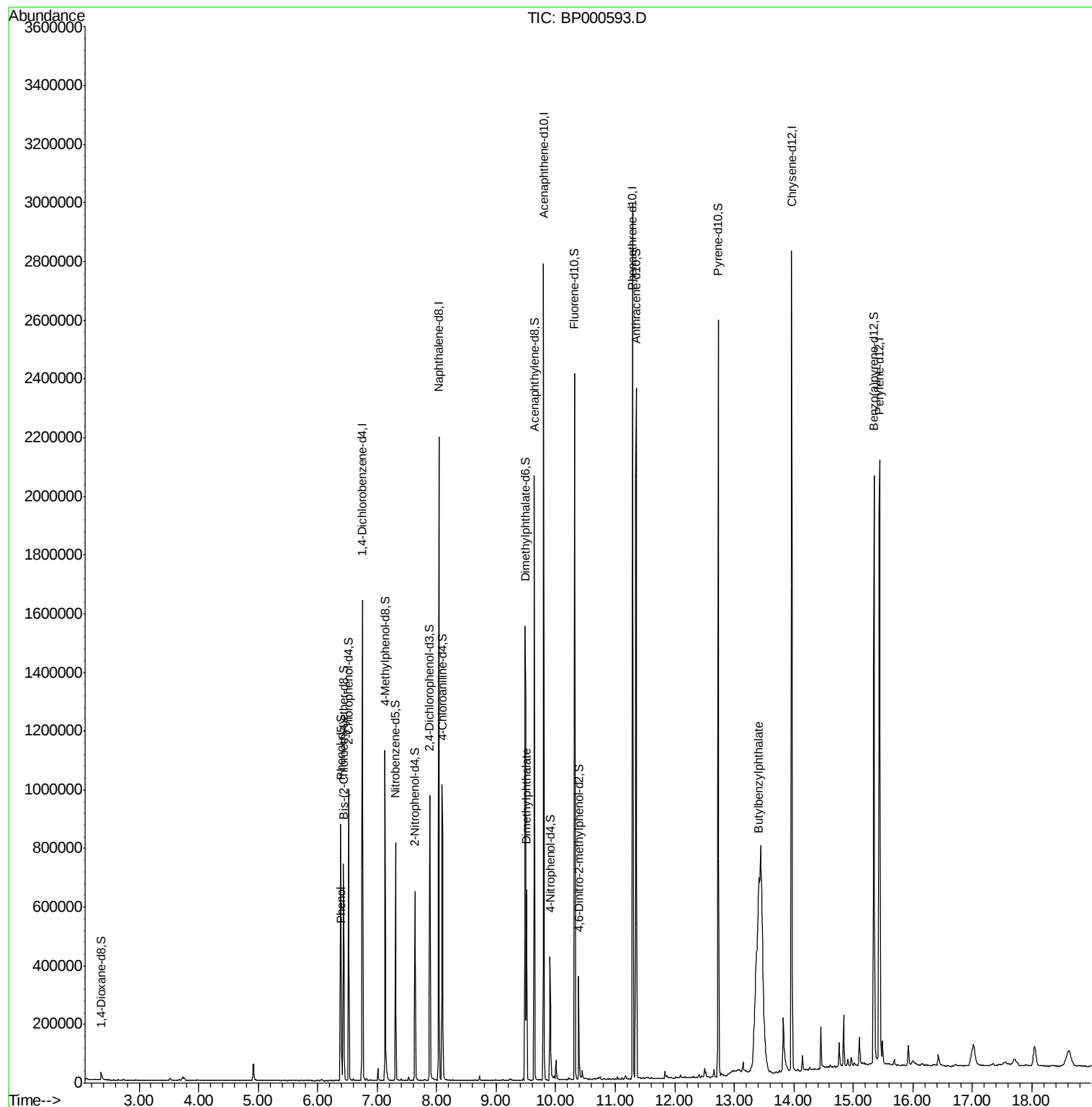
				Ovalue	
6) Phenol	6.40	94	46576	2.597	ng/ul 99
45) Dimethylphthalate	9.51	163	230015	6.426	ng/ul 99
81) Butylbenzylphthalate	13.41	149	29264	1.184	ng/ul# 57

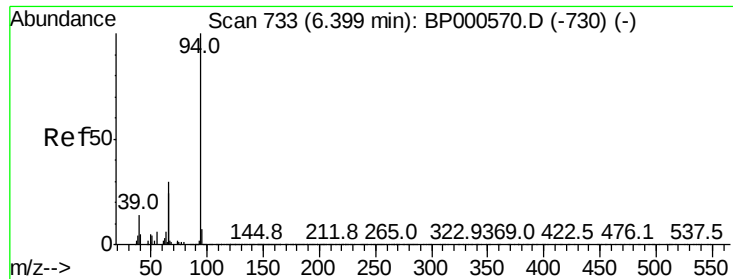
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.597 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000593.D

Acq: 10 Oct 2019 01:06

Instrument :

BNA_P

ClientSampled :

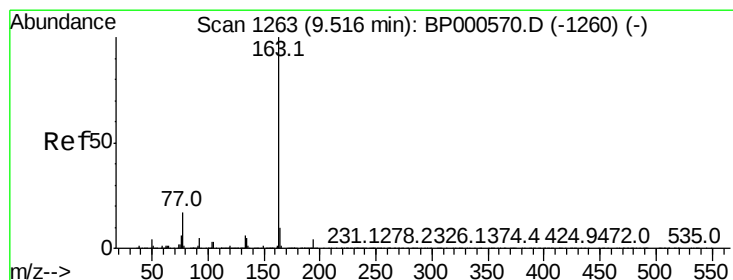
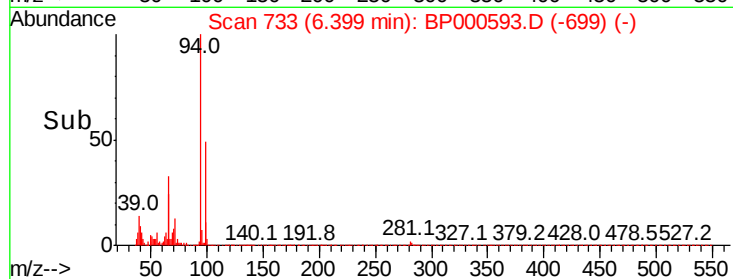
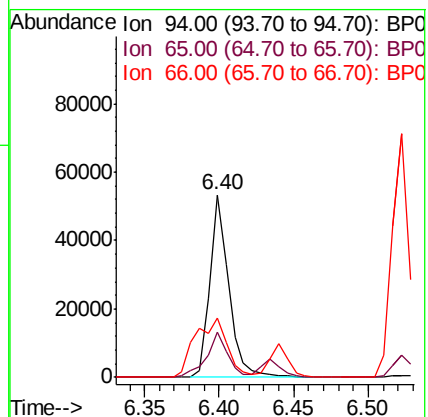
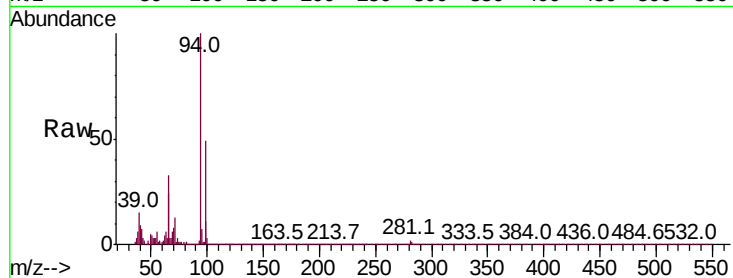
Tot Ion: 94 Resp: 46576

Ion Ratio Lower Upper

94 100

65 24.5 19.2 28.8

66 32.7 25.7 38.5



#45

Dimethylphthalate

Concen: 6.426 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

Lab File: BP000593.D

Acq: 10 Oct 2019 01:06

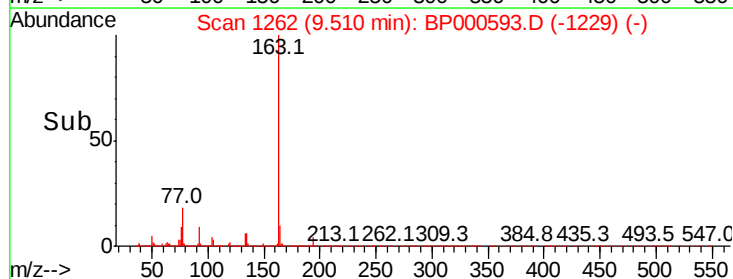
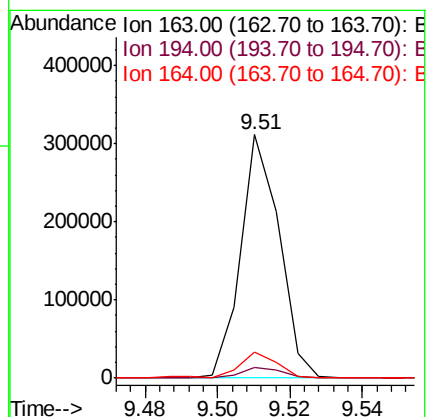
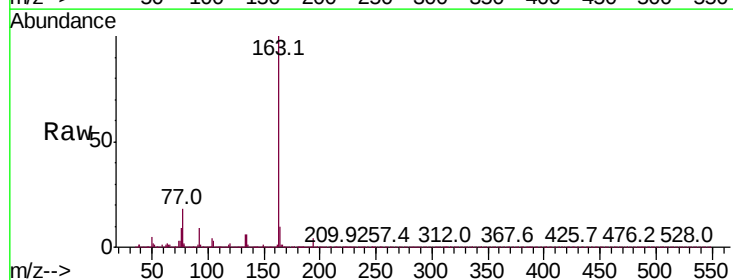
Tgt Ion: 163 Resp: 230015

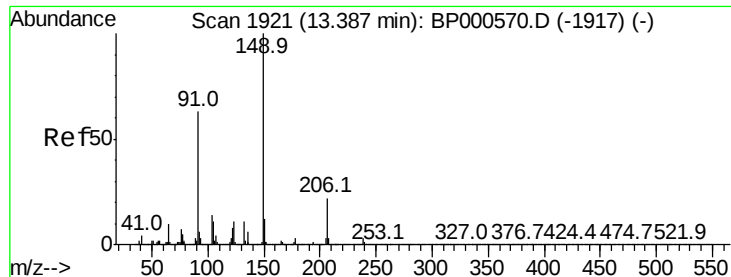
Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.5 8.1 12.1





#81
 Butylbenzylphthalate
 Concen: 1.184 ng/ul
 RT: 13.41 min Scan# 1925
 Delta R.T. 0.02 min
 Lab File: BP000593.D
 Acq: 10 Oct 2019 01:06

Instrument :
 BNA_P
 ClientSampleId :

Tot Ion:149 Resp: 29264
 Ion Ratio Lower Upper
 149 100
 91 92.1 50.6 75.8#
 206 50.3 17.8 26.6#

