

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000595.D
 Acq On : 10 Oct 2019 01:54
 Operator : JU
 Sample : K5097-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JLME1

Quant Time: Oct 10 02:47:18 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	214331	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	826565	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	478682	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	904719	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	805668	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	881632	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	28175	5.45	ng/uL	-0.01
5) Phenol-d5	6.39	99	504290	30.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	255696	30.93	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	420742	30.21	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	399287	31.61	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	196063	31.20	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	211758	31.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.89	165	387399	30.25	ng/ul	0.00
29) 4-Chloroaniline-d4	8.10	131	513548	36.06	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1057857	31.57	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1286488	31.21	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	117047	22.68	ng/ul	0.00
58) Fluorene-d10	10.32	176	900787	31.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	73254	17.00	ng/ul	0.00
71) Anthracene-d10	11.35	188	1314265	31.36	ng/ul	0.00
79) Pyrene-d10	12.73	212	1381928	30.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1364689	31.35	ng/ul	0.00

Target Compounds

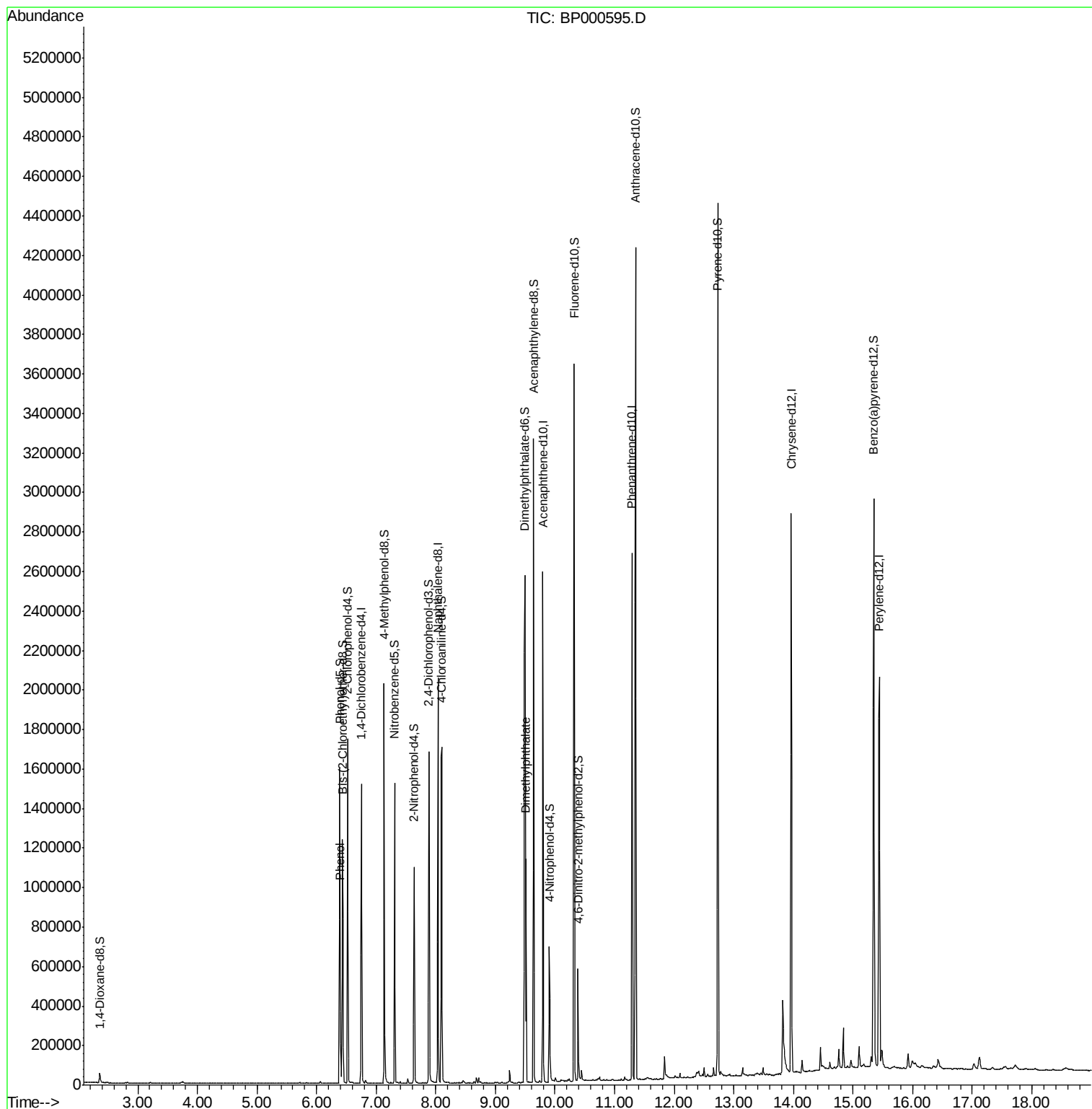
					Ovalue
6) Phenol	6.40	94	81351	4.881	ng/ul 97
45) Dimethylphthalate	9.51	163	418526	12.535	ng/ul 99

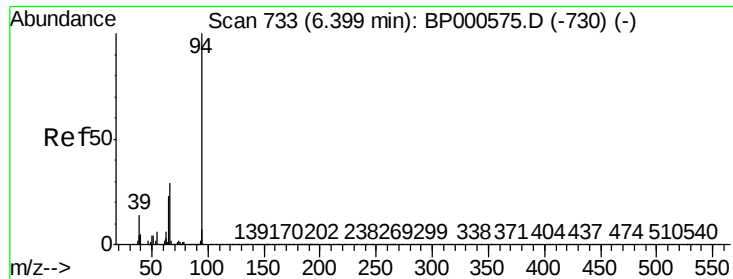
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.881 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000595.D

Acq: 10 Oct 2019 01:54

Instrument :

BNA_P

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JLME1

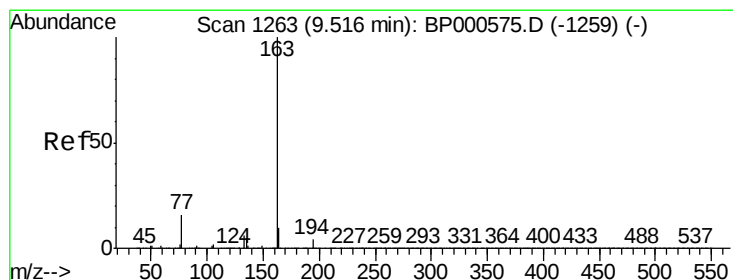
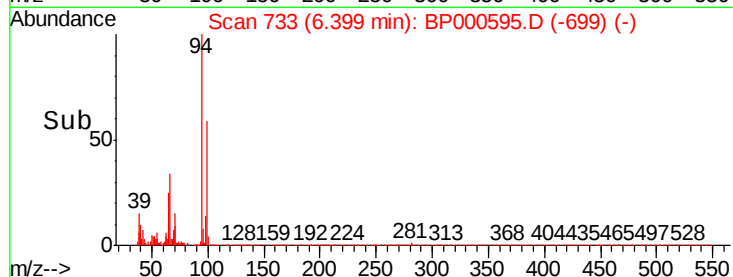
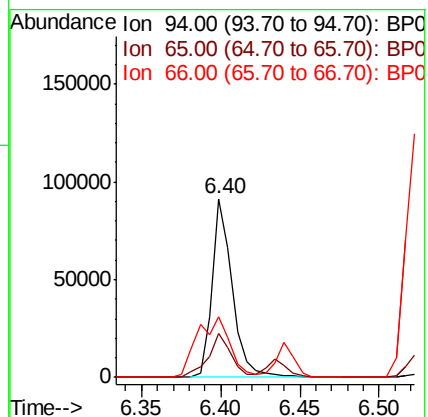
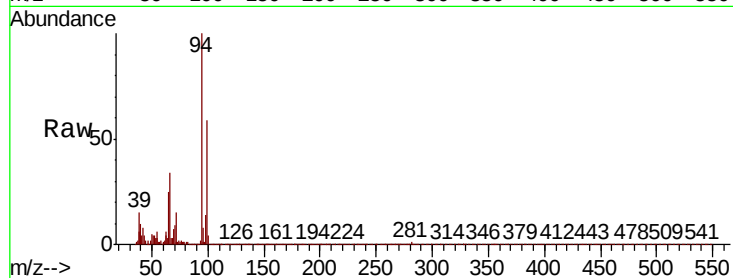
Tot Ion: 94 Resp: 81351

Ion Ratio Lower Upper

94 100

65 24.8 19.2 28.8

66 33.9 25.7 38.5



#45

Dimethylphthalate

Concen: 12.535 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 10 Oct 2019 01:54

Tgt Ion:163 Resp: 418526

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.4 8.1 12.1

