

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101619\
 Data File : BP000792.D
 Acq On : 16 Oct 2019 01:49
 Operator : JU
 Sample : K5178-19
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPJ1

Quant Time: Oct 16 05:19:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 16 05:11:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	206506	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	767990	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	421188	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	776686	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	659629	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	708174	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.37	96	14353	2.88	ng/uL	0.01
5) Phenol-d5	6.39	99	265328	16.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	137410	17.25	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	228336	17.01	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	220231	18.10	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	106795	18.29	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	115027	18.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	206632	17.37	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	276247	20.88	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	618471	20.98	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	711090	19.61	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	75068	16.53	ng/ul	0.00
58) Fluorene-d10	10.32	176	493131	19.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	40758	11.02	ng/ul	0.00
71) Anthracene-d10	11.35	188	733203	20.38	ng/ul	0.00
79) Pyrene-d10	12.73	212	805793	21.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	770540	22.04	ng/ul	0.00

Target Compounds

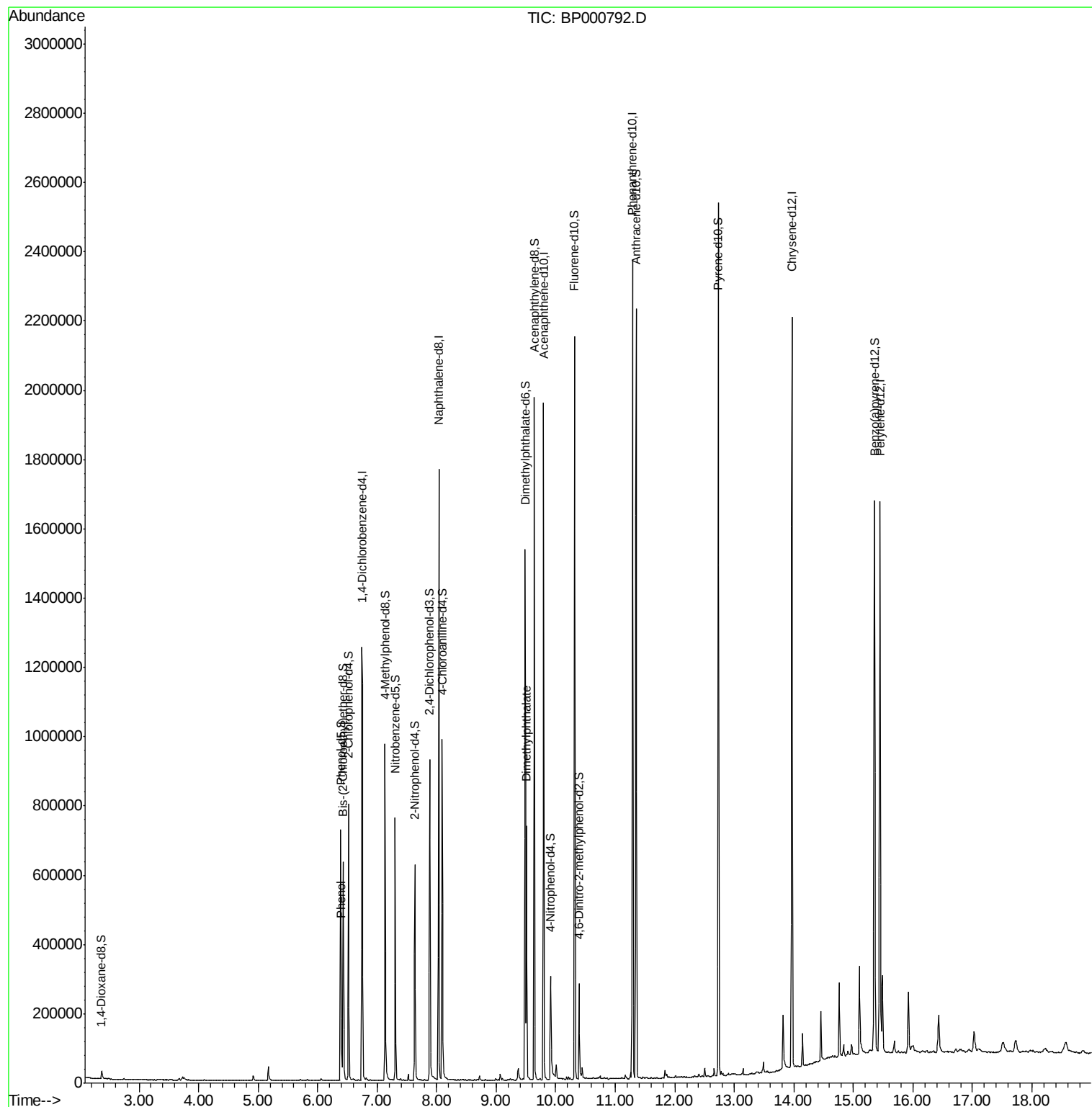
				Ovalue	
6) Phenol	6.40	94	34633	2.157	ng/ul 96
45) Dimethylphthalate	9.51	163	257856	8.777	ng/ul 99

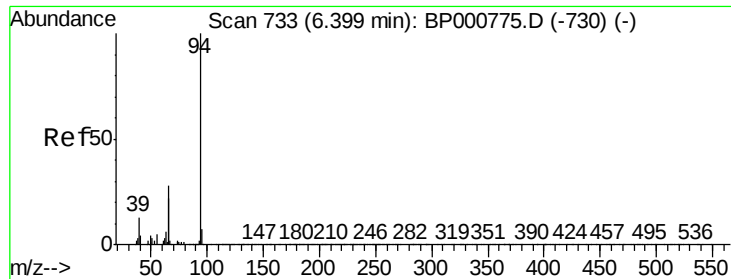
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.157 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000792.D

Acq: 16 Oct 2019 01:49

Instrument :

BNA_P

ClientSampleId :

BEPJ1

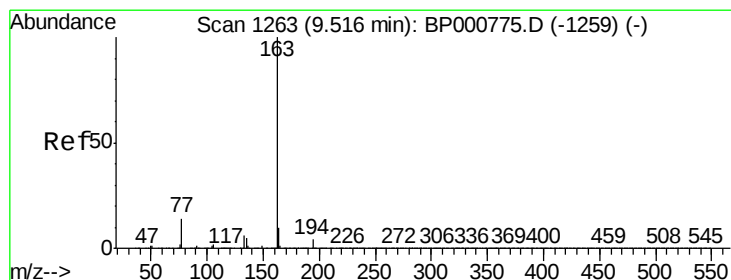
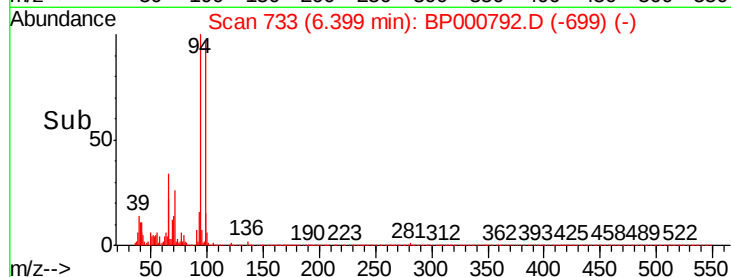
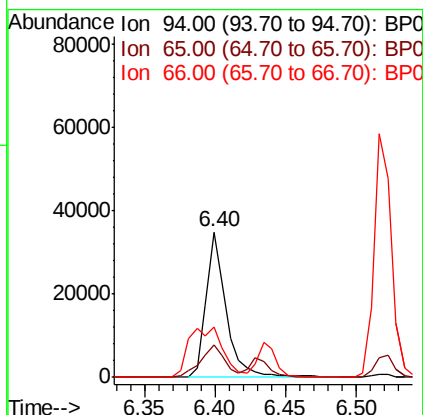
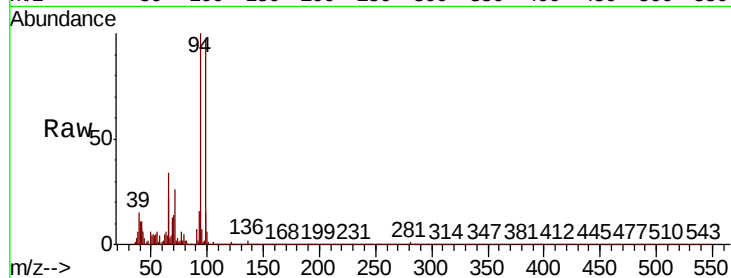
Tot Ion: 94 Resp: 34633

Ion Ratio Lower Upper

94 100

65 22.4 19.2 28.8

66 34.3 25.7 38.5



#45

Dimethylphthalate

Concen: 8.777 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

Lab File: BP000792.D

Acq: 16 Oct 2019 01:49

Tgt Ion: 163 Resp: 257856

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.3 8.1 12.1

