

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101919\
 Data File : BP000910.D
 Acq On : 19 Oct 2019 13:27
 Operator : JU
 Sample : K5321-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0AB3

Quant Time: Oct 19 20:27:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 17 09:27:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	143722	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	547948	20.00	ng/ul	-0.01
36) Acenaphthene-d10	9.79	164	315738	20.00	ng/ul	-0.01
62) Phenanthrene-d10	11.28	188	601536	20.00	ng/ul	-0.02
78) Chrysene-d12	13.96	240	536974	20.00	ng/ul	-0.02
86) Perylene-d12	15.43	264	579917	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.42	96	71	0.02	ng/uL	0.02
5) Phenol-d5	6.39	99	66303	5.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	156058	28.16	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	223210	23.90	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	134117	15.83	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	132272	31.76	ng/ul	-0.01
22) 2-Nitrophenol-d4	7.63	143	148819	33.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.87	165	247163	29.12	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	35747	3.79	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	732052	33.12	ng/ul	-0.01
47) Acenaphthylene-d8	9.63	160	876705	32.24	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	18018	5.29	ng/ul	0.00
58) Fluorene-d10	10.31	176	617700	32.66	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	10.39	200	72040	25.15	ng/ul	-0.01
71) Anthracene-d10	11.34	188	969332	34.79	ng/ul	-0.01
79) Pyrene-d10	12.73	212	1037042	34.15	ng/ul	-0.01
90) Benzo(a)pyrene-d12	15.34	264	1022223	35.70	ng/ul	-0.02

Target Compounds

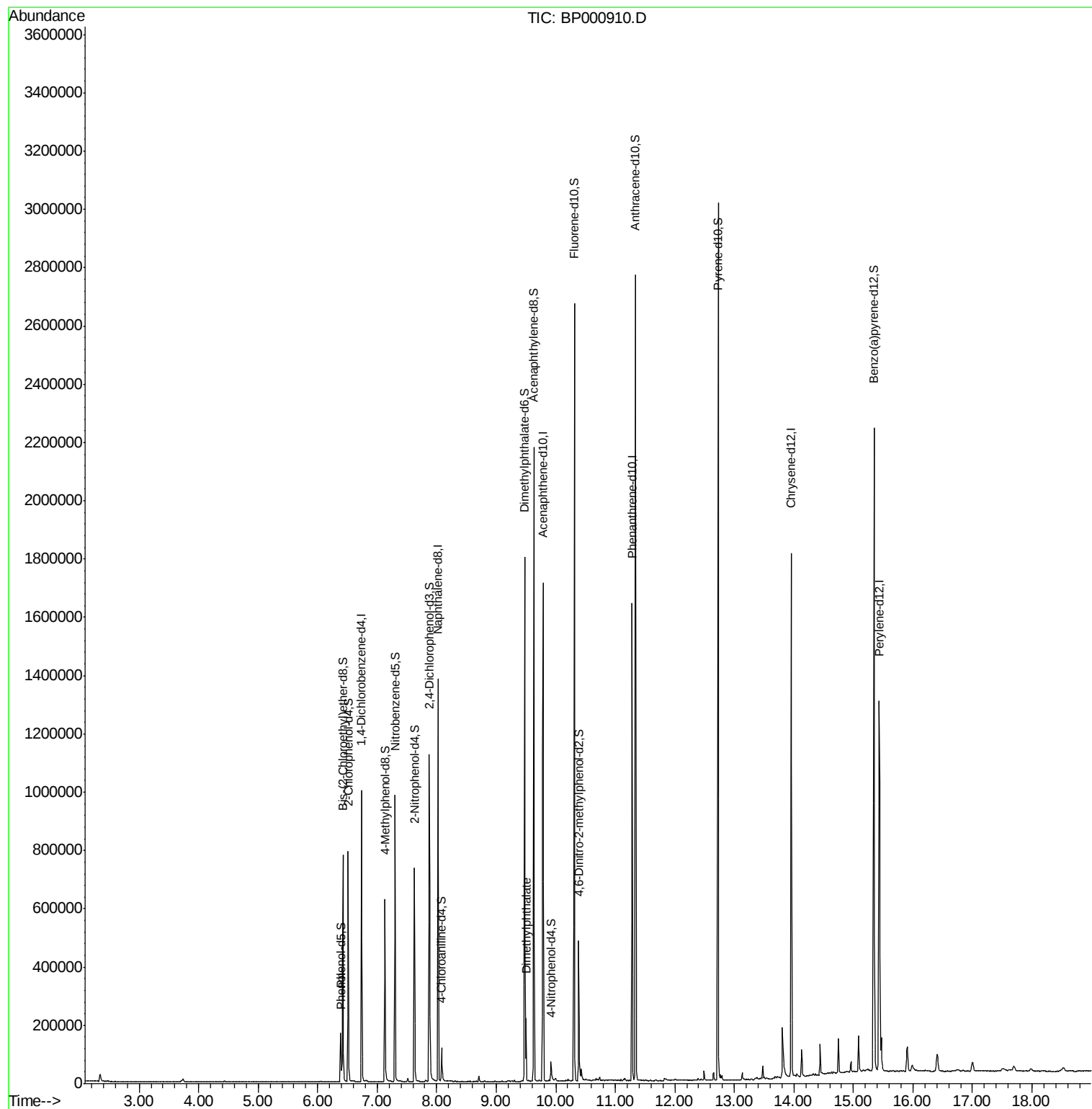
				Ovalue
6) Phenol	6.40	94	13771	1.232 ng/ul 95
45) Dimethylphthalate	9.50	163	75470	3.427 ng/ul 99

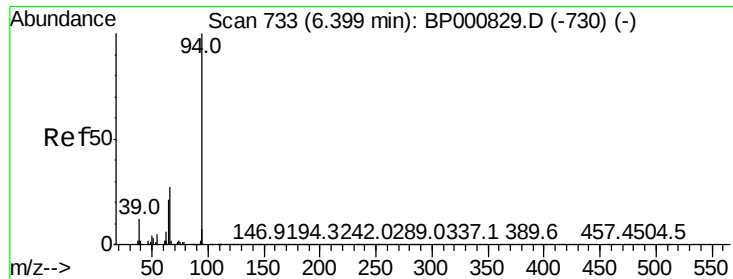
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.232 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000910.D

Acq: 19 Oct 2019 13:27

Instrument :

BNA_P

ClientSampleId :

E0AB3

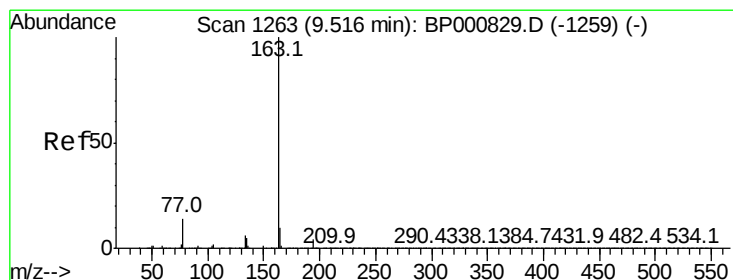
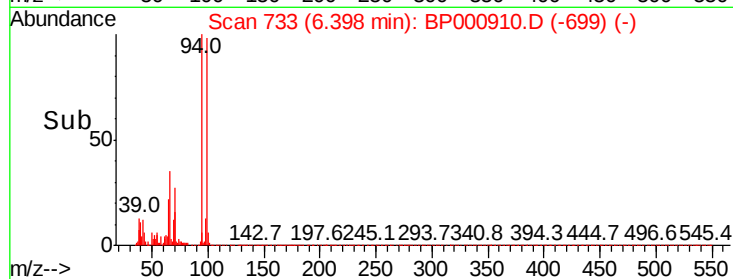
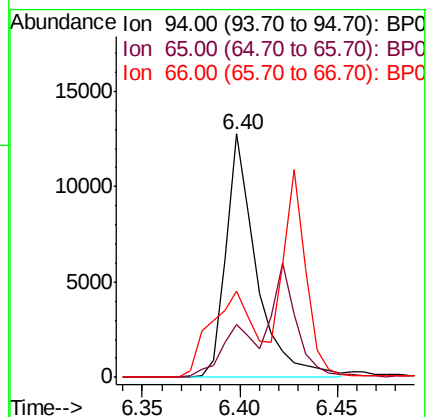
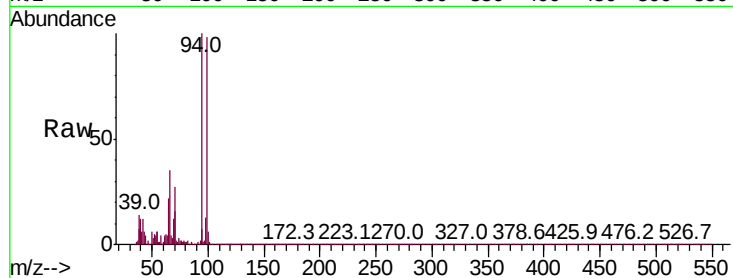
Tot Ion: 94 Resp: 13771

Ion Ratio Lower Upper

94 100

65 21.6 19.2 28.8

66 35.3 25.7 38.5



#45

Dimethylphthalate

Concen: 3.427 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.02 min

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Acq: 19 Oct 2019 13:27

Tgt Ion: 163 Resp: 75470

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.8 8.1 12.1

