

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000592.D
 Acq On : 10 Oct 2019 00:42
 Operator : JU
 Sample : K5097-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 10 01:23:38 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	233569	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	904417	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	524188	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	992978	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	860846	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	943083	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	24992	4.44	ng/uL	0.00
5) Phenol-d5	6.39	99	447288	24.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	220807	24.51	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	372468	24.54	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	355832	25.85	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	171998	25.02	ng/ul	0.00
22) 2-Nitrophenol-d4	7.64	143	182457	24.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	344443	24.58	ng/ul	0.00
29) 4-Chloroaniline-d4	8.10	131	472288	30.31	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1007337	27.45	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1188842	26.34	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	119508	21.14	ng/ul	0.00
58) Fluorene-d10	10.32	176	857720	27.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	73366	15.51	ng/ul	0.00
71) Anthracene-d10	11.35	188	1284012	27.92	ng/ul	0.00
79) Pyrene-d10	12.73	212	1328099	27.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1278837	27.47	ng/ul	0.00

Target Compounds

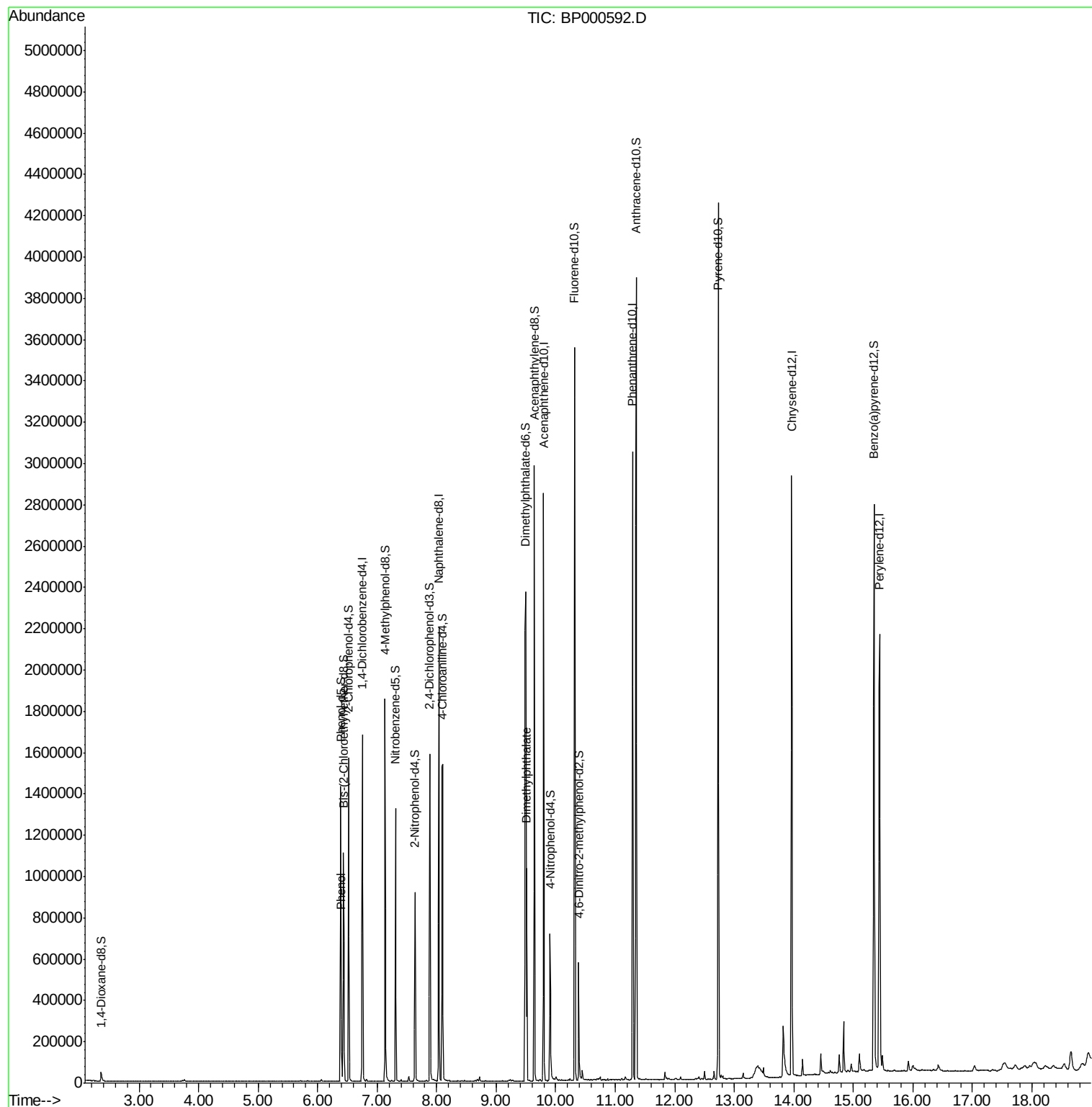
					Ovalue
6) Phenol	6.40	94	68924	3.795	ng/ul 99
45) Dimethylphthalate	9.51	163	383177	10.480	ng/ul 99

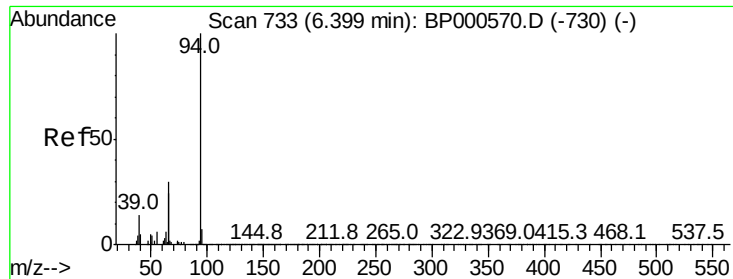
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.795 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000592.D

Acq: 10 Oct 2019 00:42

Instrument :

BNA_P

ClientSampled :

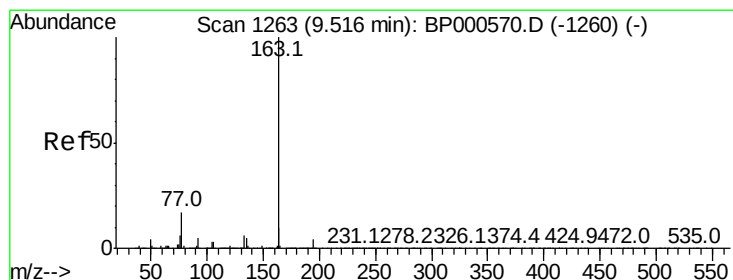
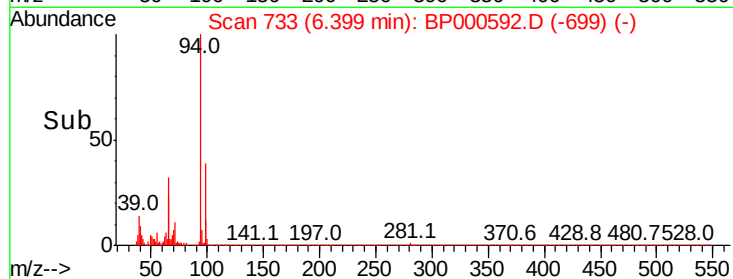
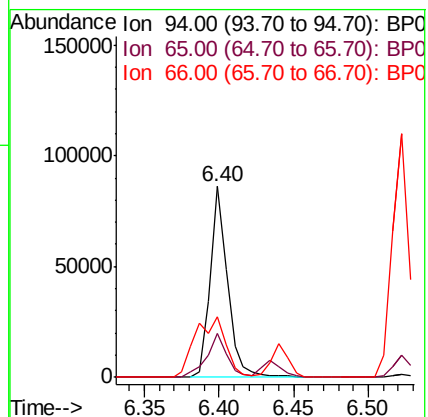
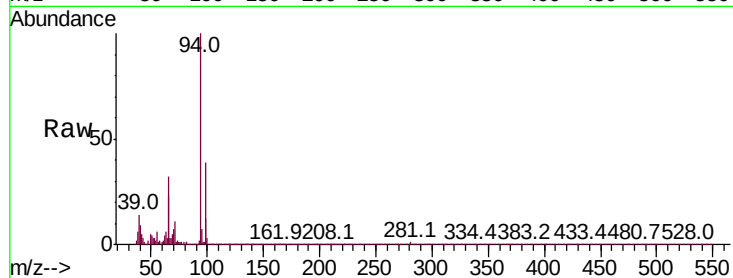
Tot Ion: 94 Resp: 68924

Ion Ratio Lower Upper

94 100

65 23.2 19.2 28.8

66 31.9 25.7 38.5



#45

Dimethylphthalate

Concen: 10.480 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 10 Oct 2019 00:42

Tgt Ion: 163 Resp: 383177

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.4 8.1 12.1

