

Data File : BP000943.D
Acq On : 22 Oct 2019 15:34
Operator : JU
Sample : K5345-18RX
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETOL2

Quant Time: Oct 23 05:36:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 23 05:34:10 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	112507	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	426396	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	246501	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	469834	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	436788	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	482760	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.34	96	9033	3.33	ng/uL	0.00
5) Phenol-d5	6.38	99	171493	19.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	89010	20.51	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	156411	21.39	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	149086	22.49	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	74365	22.94	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	82039	23.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.87	165	145757	22.07	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	78960	10.75	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	432119	25.04	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	520309	24.51	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	46172	17.37	ng/ul	0.00
58) Fluorene-d10	10.31	176	371500	25.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	37030	16.55	ng/ul	0.00
71) Anthracene-d10	11.34	188	554637	25.49	ng/ul	0.00
79) Pyrene-d10	12.72	212	587767	23.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	598620	25.12	ng/ul	0.00

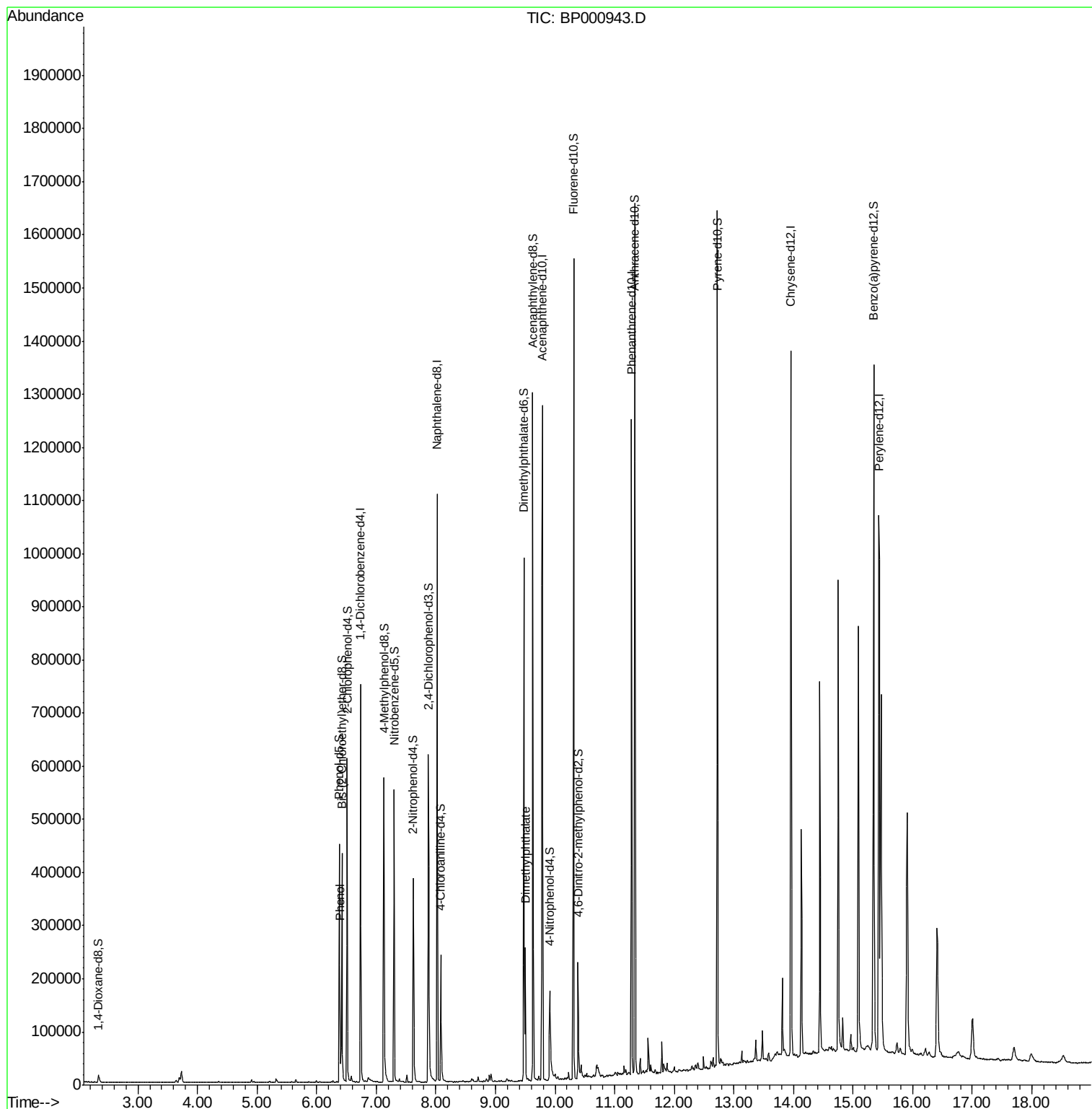
Target Compounds				Qvalue		
6) Phenol	6.39	94	9621	1.100	ng/ul#	84
45) Dimethylphthalate	9.50	163	92527	5.381	ng/ul	100

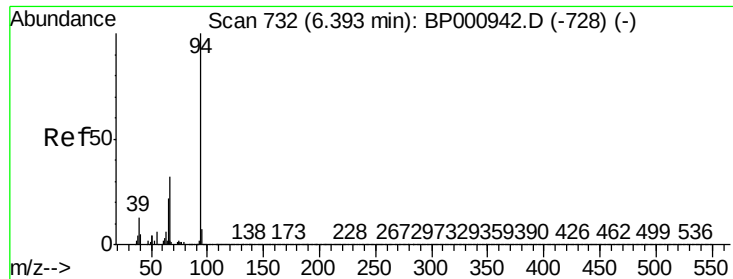
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.100 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.00 min

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Instrument :

BNA_P

ClientSampleId :

ETOL2

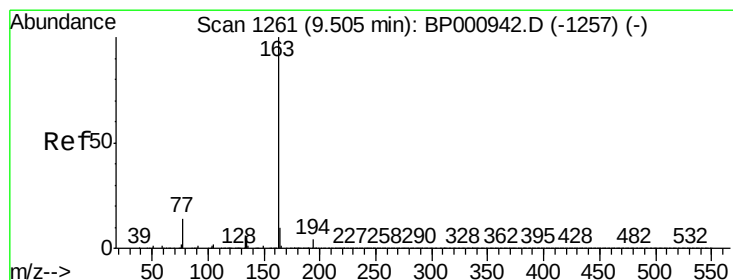
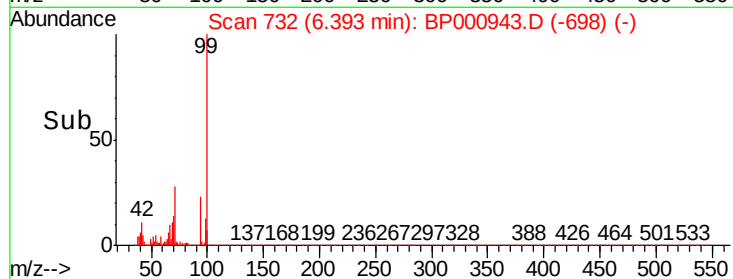
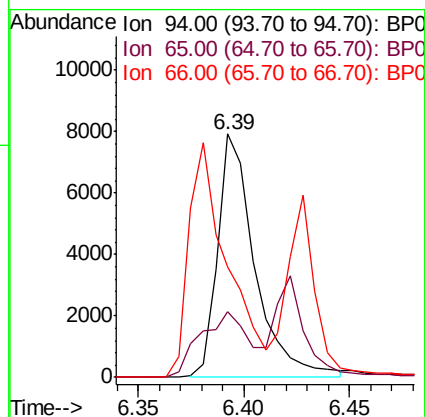
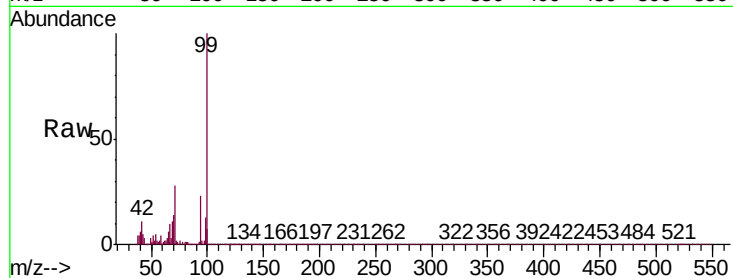
Tgt Ion: 94 Resp: 9621

Ion Ratio Lower Upper

94 100

65 27.0 19.2 28.8

66 45.3 25.7 38.5#



#45

Dimethylphthalate

Concen: 5.381 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 92527

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.2 8.1 12.1

