

Data File : BP000960.D
Acq On : 22 Oct 2019 23:06
Operator : JU
Sample : K5378-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0002

Quant Time: Oct 23 05:39:34 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	101188	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	370732	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	220574	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	408747	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	338335	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	336638	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.35	96	11115	4.56	ng/uL	0.00
5) Phenol-d5	6.38	99	180747	23.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	84548	21.67	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	164688	25.04	ng/ul	0.00
13) 4-Methylphenol-d8	7.12	113	138790	23.27	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	90562	32.14	ng/ul	0.00
22) 2-Nitrophenol-d4	7.62	143	94719	31.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	184742	32.17	ng/ul	0.00
29) 4-Chloroaniline-d4	8.08	131	210680	32.98	ng/ul	0.00
44) Dimethylphthalate-d6	9.47	166	435084	28.18	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	501734	26.41	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	64321	27.04	ng/ul	0.00
58) Fluorene-d10	10.30	176	375512	28.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	39788	20.44	ng/ul	0.00
71) Anthracene-d10	11.34	188	579516	30.61	ng/ul	0.00
79) Pyrene-d10	12.72	212	696623	36.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.34	264	460812	27.73	ng/ul	0.00

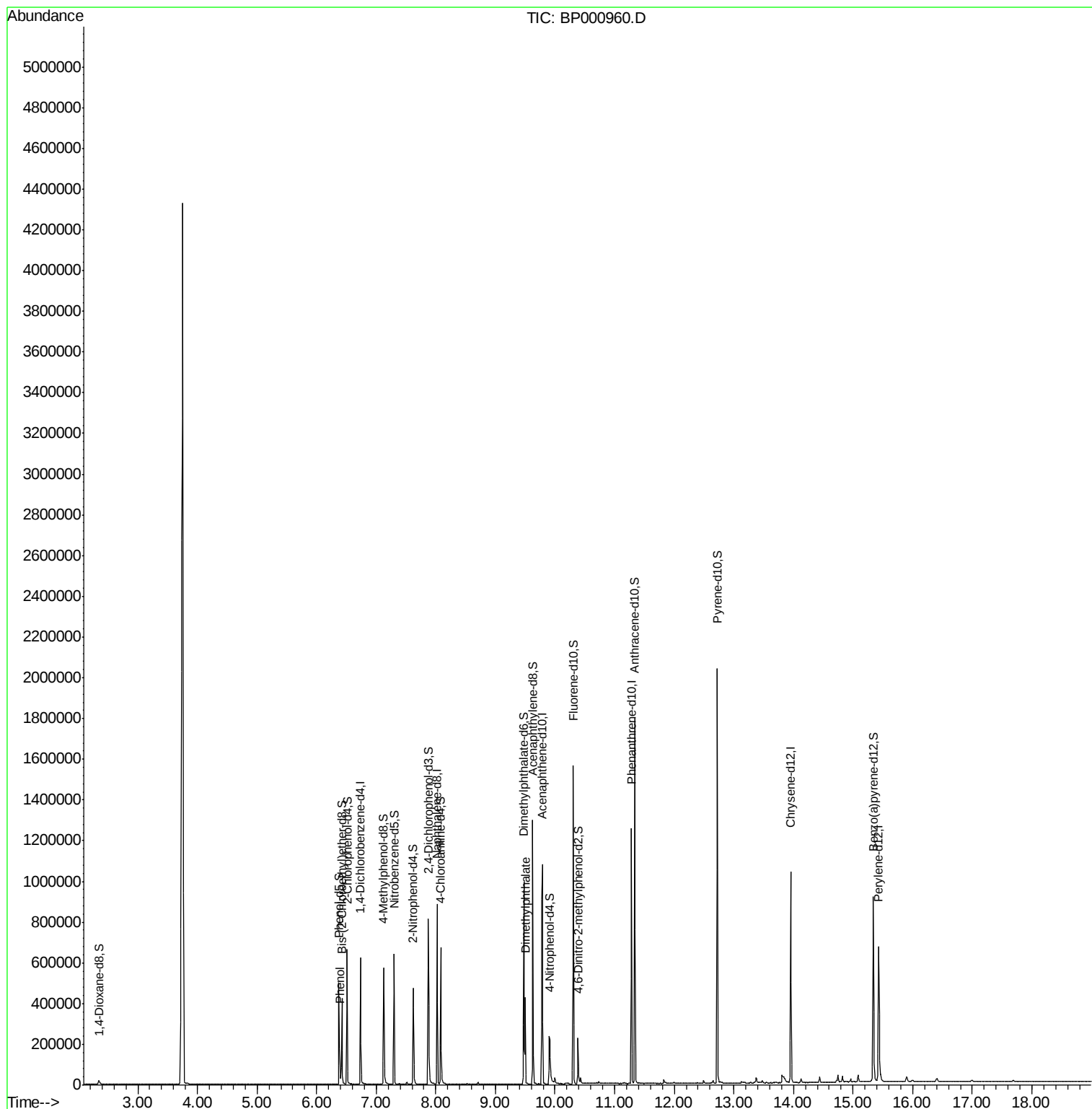
Target Compounds				Qvalue		
6) Phenol	6.39	94	14613	1.857	ng/ul#	88
45) Dimethylphthalate	9.50	163	152008	9.880	ng/ul	100

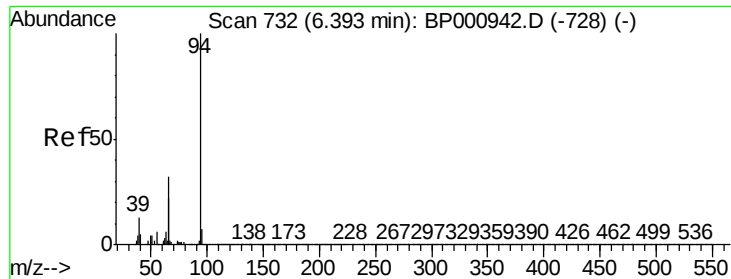
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.857 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.00 min

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Acq: 22 Oct 2019 23:06

Instrument :

BNA_P

ClientSampleId :

C0002

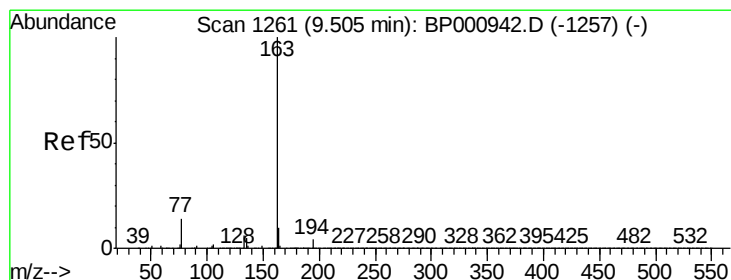
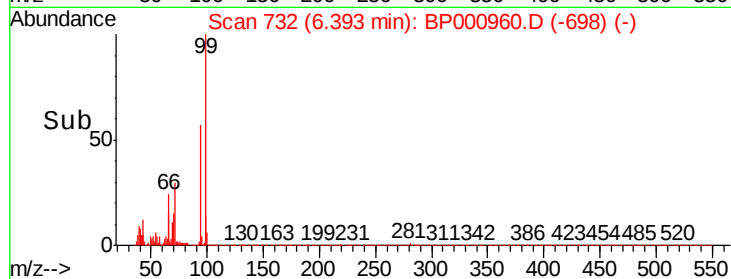
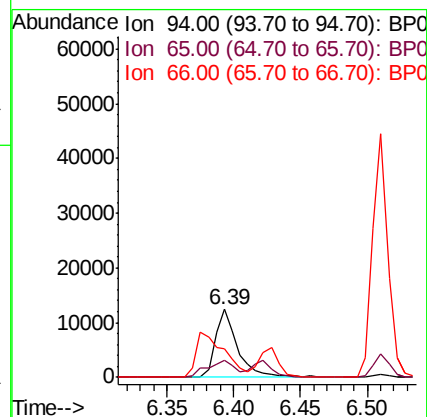
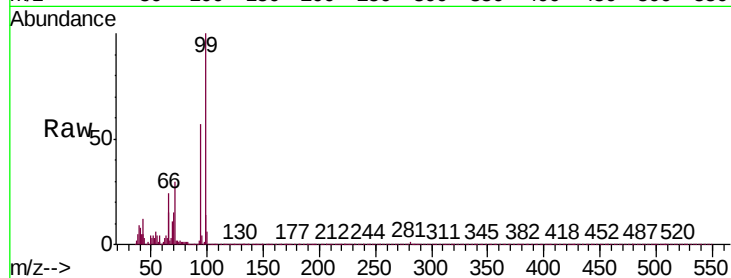
Tgt Ion: 94 Resp: 14613

Ion Ratio Lower Upper

94 100

65 25.7 19.2 28.8

66 42.7 25.7 38.5#



#45

Dimethylphthalate

Concen: 9.880 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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Acq: 22 Oct 2019 23:06

Tgt Ion: 163 Resp: 152008

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.2 8.1 12.1

