

Data File : BP000959.D
Acq On : 22 Oct 2019 22:41
Operator : JU
Sample : K5378-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0026

Quant Time: Oct 23 05:39:25 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	118168	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	463640	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	152231	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	294257	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	336558	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	474746	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.35	96	5270	1.85	ng/uL	0.01
5) Phenol-d5	6.38	99	82227	9.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	53060	11.64	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	94228	12.27	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	87710	12.60	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	48249	13.69	ng/ul	0.00
22) 2-Nitrophenol-d4	7.62	143	45965	12.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	111319	15.50	ng/ul	0.00
29) 4-Chloroaniline-d4	8.08	131	174415	21.83	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	280213	26.29	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	265987	20.29	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	7	0.00	ng/ul	0.00
58) Fluorene-d10	10.30	176	181613	19.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.37	200	6	0.00	ng/ul	-0.02
71) Anthracene-d10	11.34	188	288256	21.15	ng/ul	0.00
79) Pyrene-d10	12.72	212	440315	23.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.34	264	564272	24.08	ng/ul	0.00

Target Compounds				Qvalue		
6) Phenol	6.39	94	11962	1.302	ng/ul#	90
45) Dimethylphthalate	9.50	163	146784	13.824	ng/ul	100

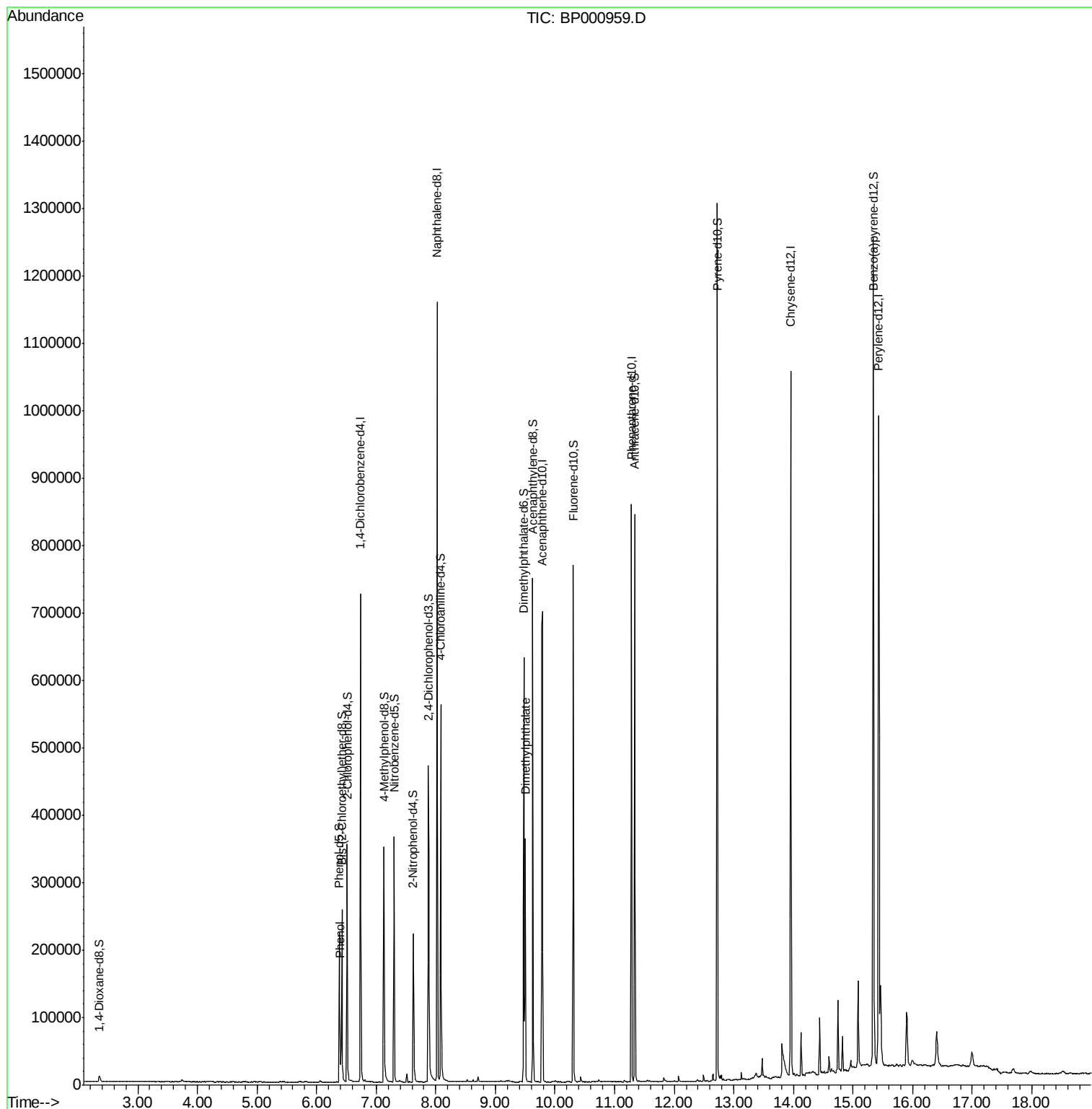
(#) = qualifier out of range (m) = manual integration (+) = signals summed

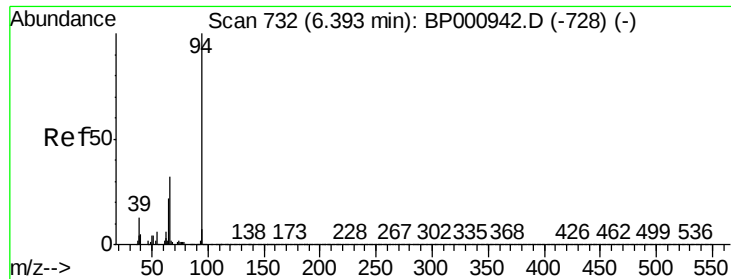
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#6

Phenol

Concen: 1.302 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.00 min

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Instrument :

BNA_P

ClientSampleId :

C0026

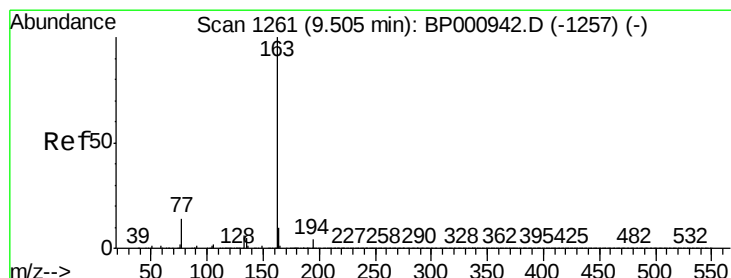
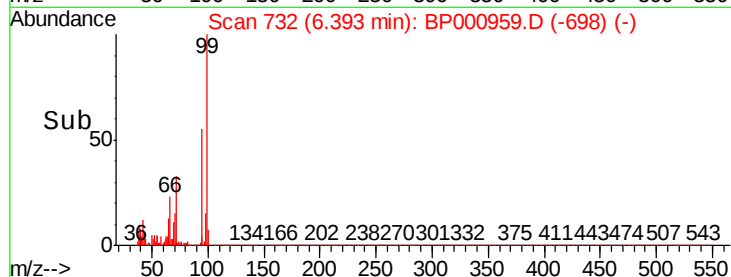
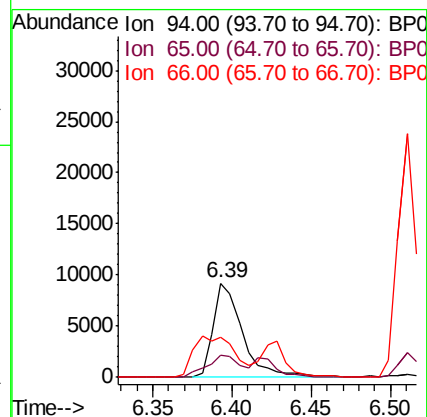
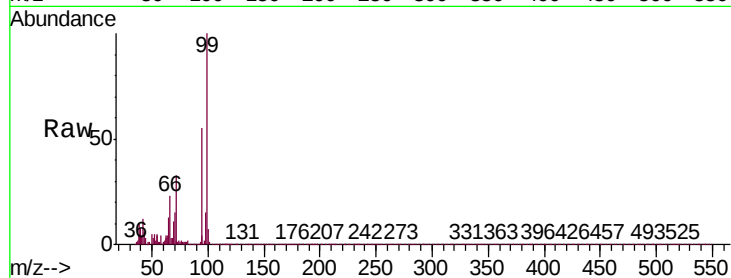
Tgt Ion: 94 Resp: 11962

Ion Ratio Lower Upper

94 100

65 24.1 19.2 28.8

66 42.0 25.7 38.5#



#45

Dimethylphthalate

Concen: 13.824 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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Acq: 22 Oct 2019 22:41

Tgt Ion: 163 Resp: 146784

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.2 8.1 12.1

