

Data File : BP000951.D
Acq On : 22 Oct 2019 18:49
Operator : JU
Sample : K5235-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPK7

Quant Time: Oct 23 05:38:11 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	131740	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	493428	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	283511	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	517697	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	445730	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	492594	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.35	96	10691	3.37	ng/uL	0.00
5) Phenol-d5	6.38	99	174540	17.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	95117	18.72	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	165107	19.28	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	124009	15.97	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	79023	21.07	ng/ul	0.00
22) 2-Nitrophenol-d4	7.62	143	85964	21.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.87	165	148811	19.47	ng/ul	0.00
29) 4-Chloroaniline-d4	8.08	131	142506	16.76	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	433327	21.83	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	512970	21.01	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	40283	13.18	ng/ul	0.00
58) Fluorene-d10	10.30	176	362248	21.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	33004	13.39	ng/ul	0.00
71) Anthracene-d10	11.34	188	513863	21.43	ng/ul	0.00
79) Pyrene-d10	12.72	212	548715	21.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	544854	22.40	ng/ul	0.00

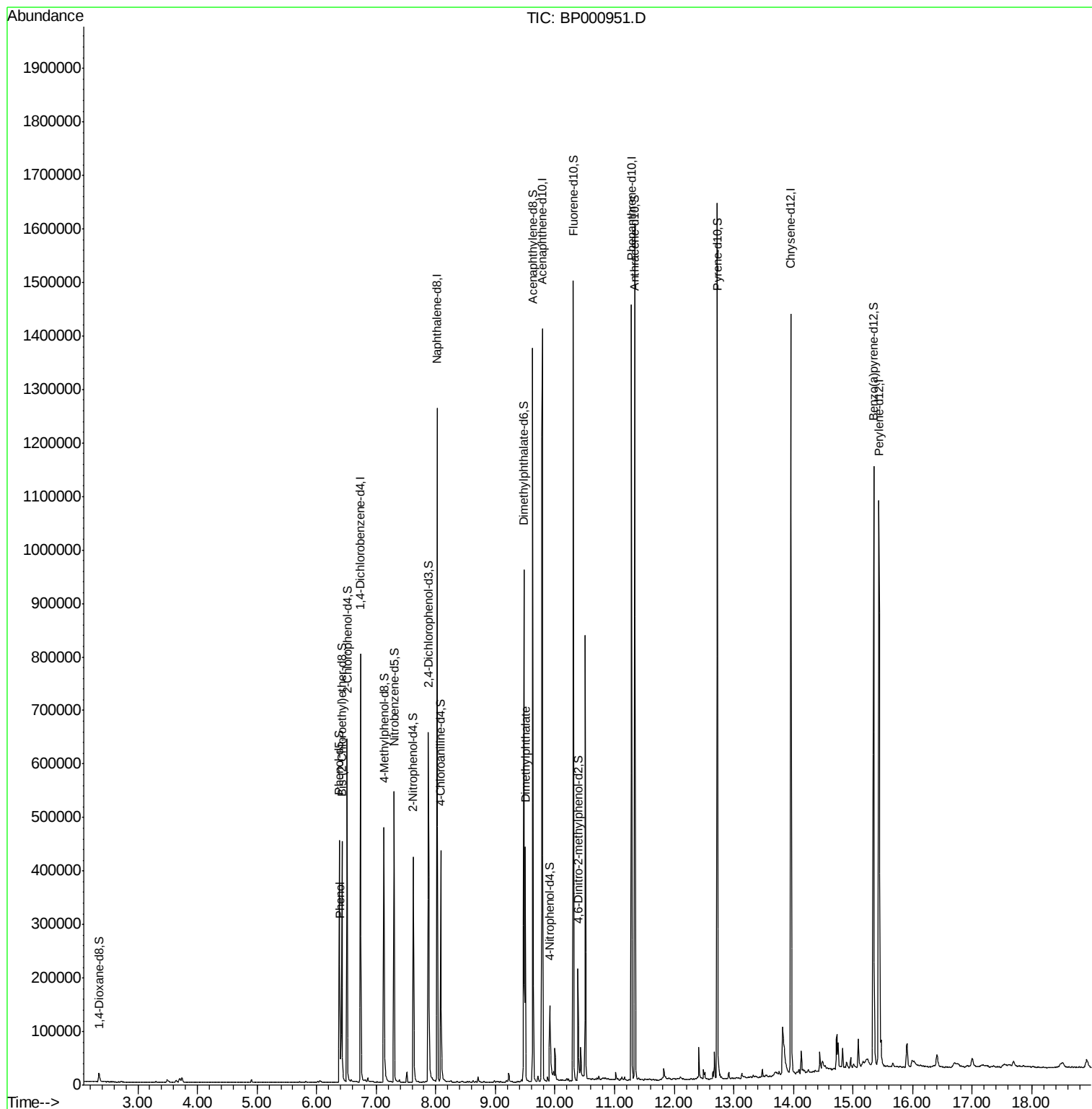
Target Compounds				Qvalue		
6) Phenol	6.39	94	27880	2.721	ng/ul	95
45) Dimethylphthalate	9.50	163	160831	8.133	ng/ul	100

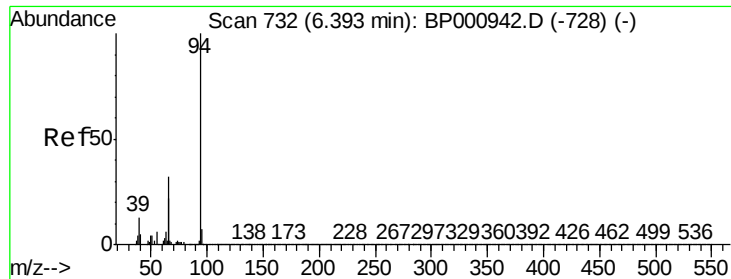
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BP000951.D
Acq On : 22 Oct 2019 18:49
Operator : JU
Sample : K5235-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPK7

Quant Time: Oct 23 05:38:11 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





#6

Phenol

Concen: 2.721 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.00 min

Lab File: BP000951.D

Acq: 22 Oct 2019 18:49

Instrument :

BNA_P

ClientSampleId :

BEPK7

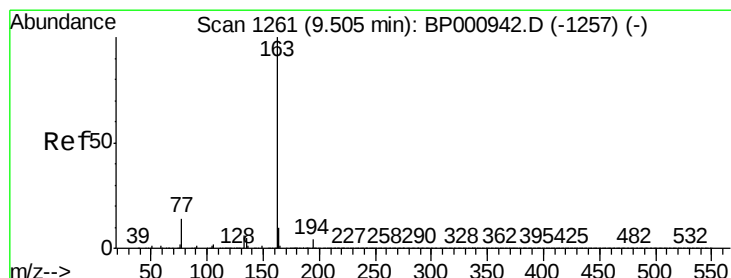
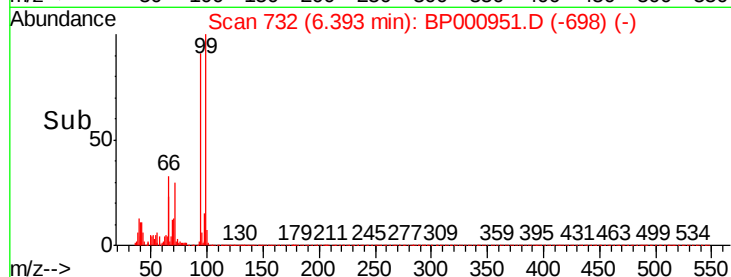
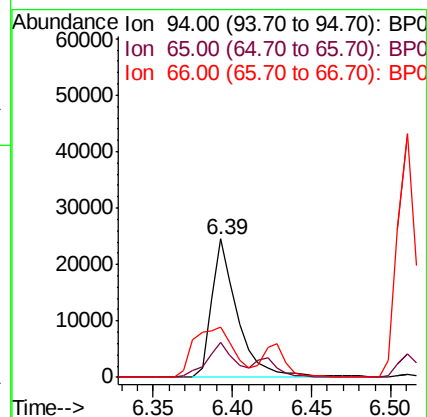
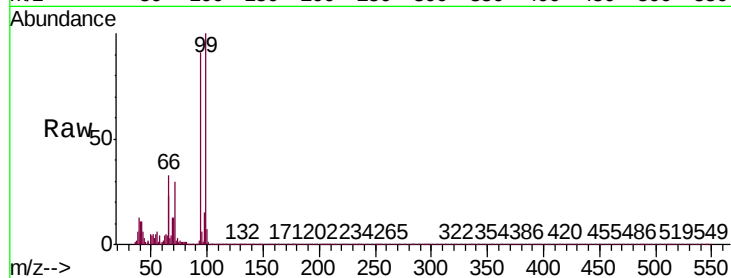
Tgt Ion: 94 Resp: 27880

Ion Ratio Lower Upper

94 100

65 24.9 19.2 28.8

66 36.0 25.7 38.5



#45

Dimethylphthalate

Concen: 8.133 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

Lab File: BP000951.D

Acq: 22 Oct 2019 18:49

Tgt Ion: 163 Resp: 160831

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.2 8.1 12.1

