

Data File : BP000955.D
Acq On : 22 Oct 2019 21:04
Operator : JU
Sample : K5235-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPL1

Quant Time: Oct 23 05:38:47 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	119420	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	444018	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	214313	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	405324	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	359543	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	394660	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.34	96	11993	4.17	ng/uL	0.00
5) Phenol-d5	6.38	99	206536	22.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	111204	24.15	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	195707	25.22	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	167779	23.84	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	94801	28.09	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	106618	29.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	180528	26.24	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	239421	31.30	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	469928	31.32	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	535378	29.01	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	44910	19.43	ng/ul	0.00
58) Fluorene-d10	10.31	176	392725	30.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	37021	19.18	ng/ul	0.00
71) Anthracene-d10	11.34	188	553621	29.49	ng/ul	0.00
79) Pyrene-d10	12.72	212	580862	28.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	559668	28.72	ng/ul	0.00

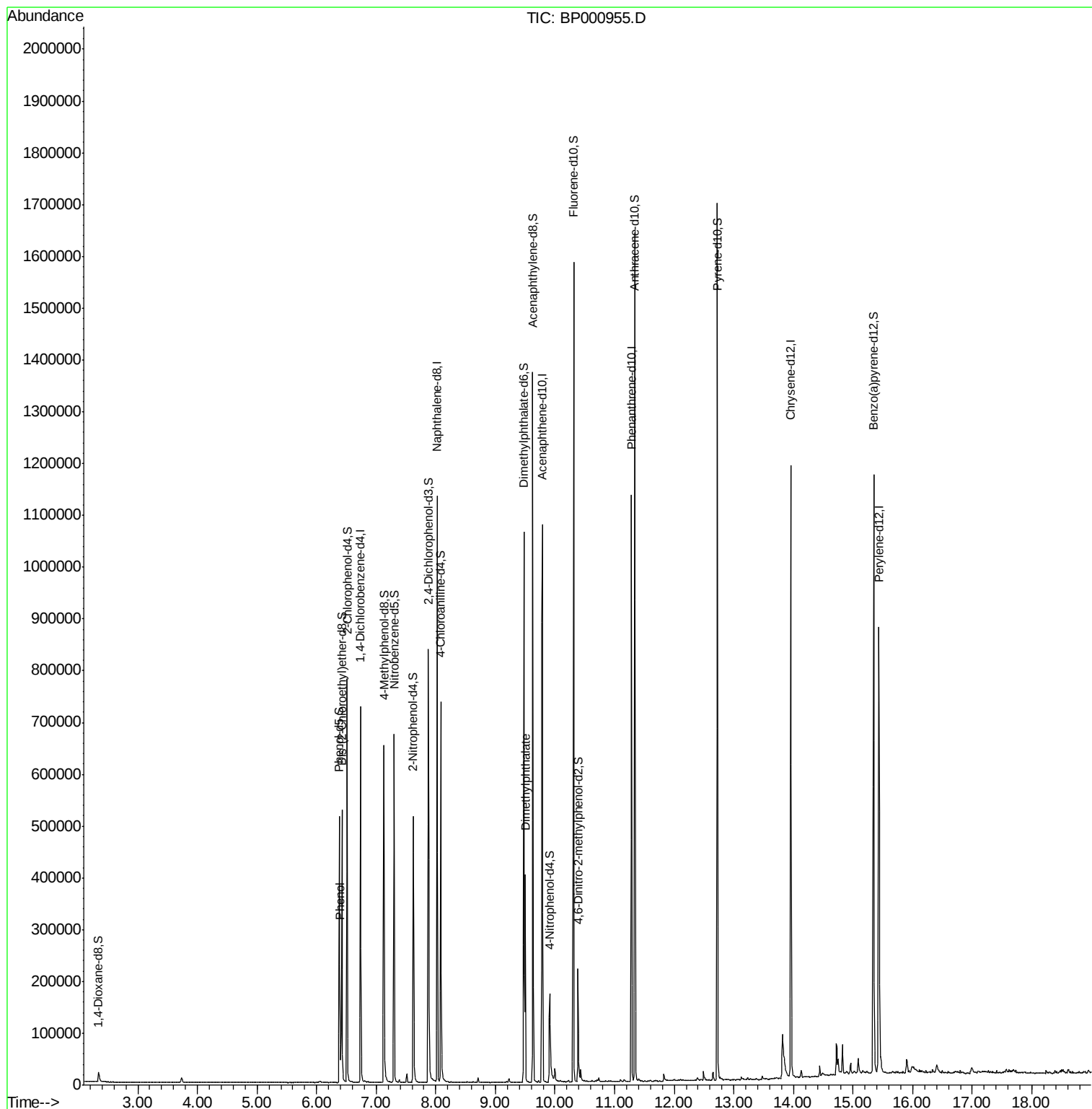
Target Compounds				Qvalue		
6) Phenol	6.39	94	27246	2.934	ng/ul	94
45) Dimethylphthalate	9.50	163	144993	9.699	ng/ul	100

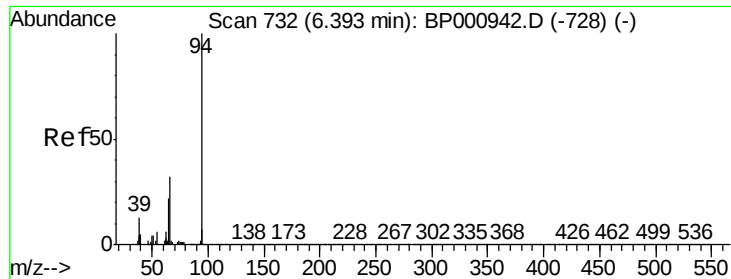
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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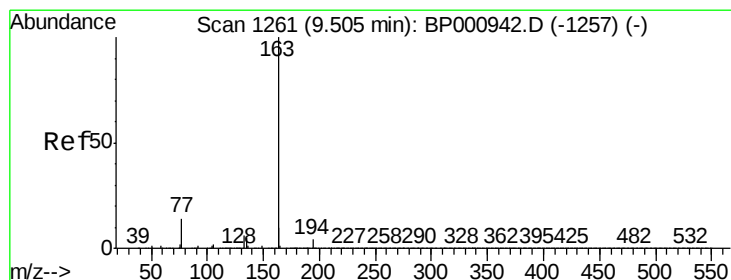
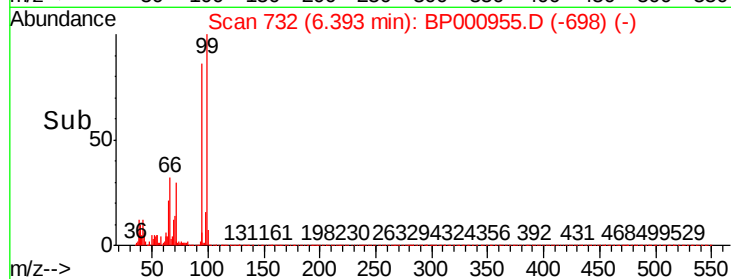
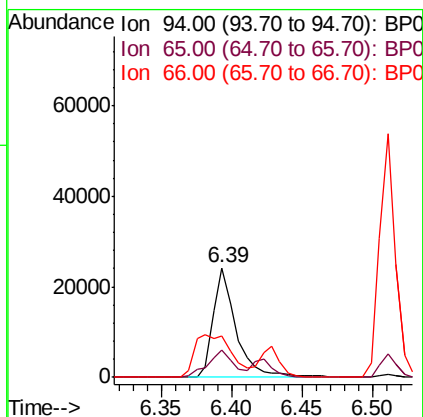
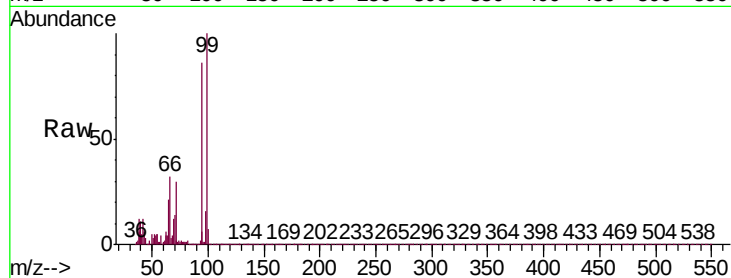
#6

Phenol

Concen: 2.934 ng/ul
 RT: 6.39 min Scan# 732
 Delta R.T. -0.00 min
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Tgt Ion: 94 Resp: 27246
 Ion Ratio Lower Upper
 94 100
 65 24.8 19.2 28.8
 66 37.5 25.7 38.5



#45

Dimethylphthalate

Concen: 9.699 ng/ul
 RT: 9.50 min Scan# 1260
 Delta R.T. -0.01 min
 Lab File: BP000955.D
 Acq: 22 Oct 2019 21:04

Tgt Ion: 163 Resp: 144993
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.3 4.9
 164 10.2 8.1 12.1

