

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101919\
 Data File : BP000920.D
 Acq On : 19 Oct 2019 17:27
 Operator : JU
 Sample : K5395-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0046

Quant Time: Oct 19 20:29:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 17 09:27:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	128637	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	480926	20.00	ng/ul	-0.01
36) Acenaphthene-d10	9.79	164	269842	20.00	ng/ul	-0.01
62) Phenanthrene-d10	11.28	188	506755	20.00	ng/ul	-0.02
78) Chrysene-d12	13.96	240	471973	20.00	ng/ul	-0.02
86) Perylene-d12	15.43	264	552313	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.34	96	13669	4.41	ng/uL	-0.05
5) Phenol-d5	6.38	99	59316	5.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	128899	25.98	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	188717	22.57	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	115308	15.21	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	108442	29.66	ng/ul	-0.01
22) 2-Nitrophenol-d4	7.63	143	120448	30.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	206982	27.78	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	13298	1.60	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	612320	32.42	ng/ul	-0.01
47) Acenaphthylene-d8	9.63	160	723049	31.12	ng/ul	-0.01
52) 4-Nitrophenol-d4	9.92	143	18046	6.20	ng/ul	0.00
58) Fluorene-d10	10.31	176	516016	31.93	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	10.39	200	62283	25.81	ng/ul	-0.01
71) Anthracene-d10	11.34	188	791820	33.73	ng/ul	-0.01
79) Pyrene-d10	12.72	212	881070	33.01	ng/ul	-0.02
90) Benzo(a)pyrene-d12	15.35	264	971831	35.64	ng/ul	-0.02

Target Compounds

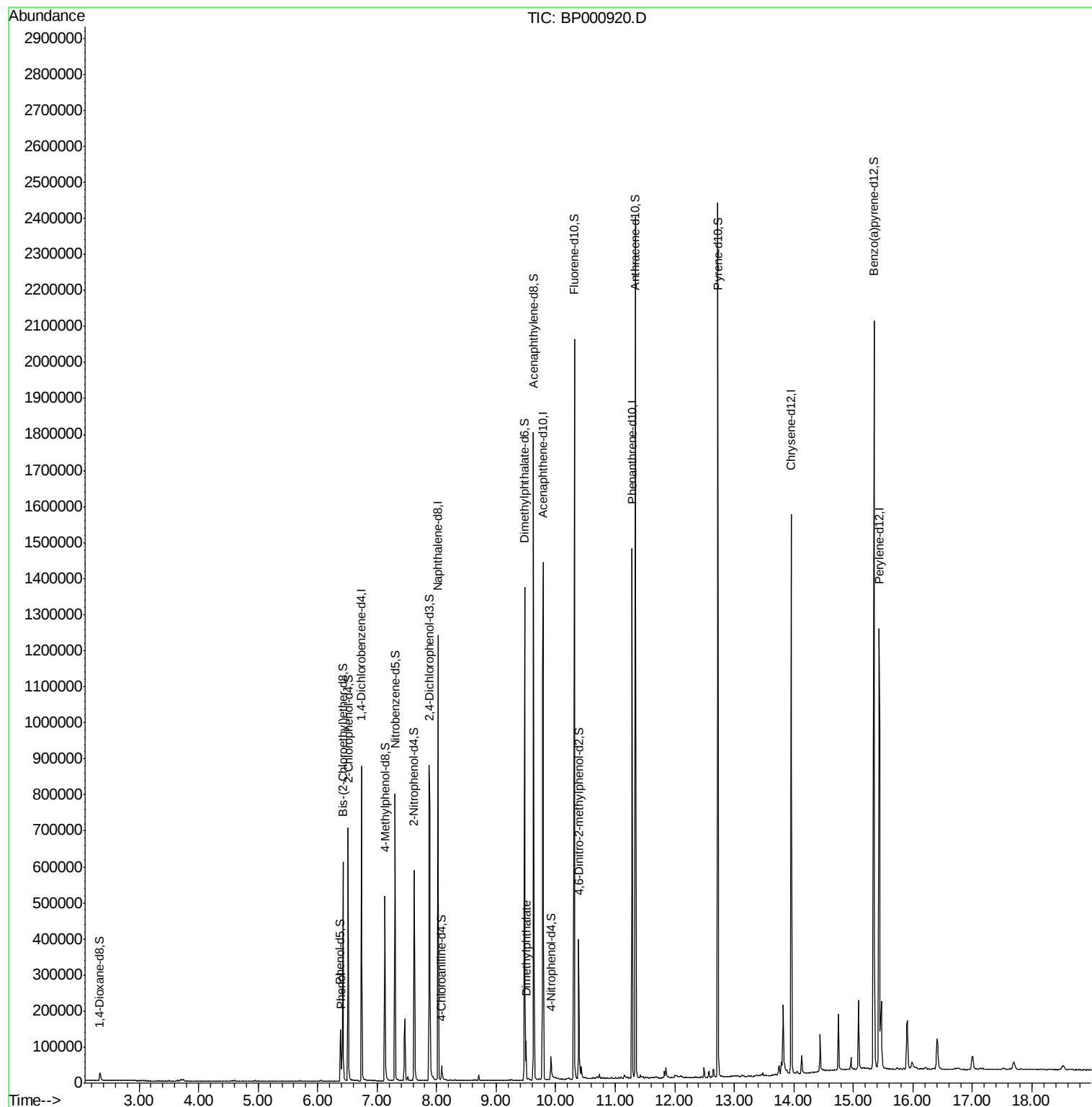
					Ovalue
6) Phenol	6.40	94	11482	1.148 ng/ul	95
45) Dimethylphthalate	9.50	163	33202	1.764 ng/ul	98

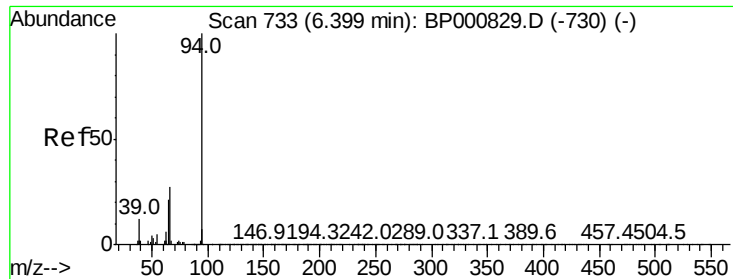
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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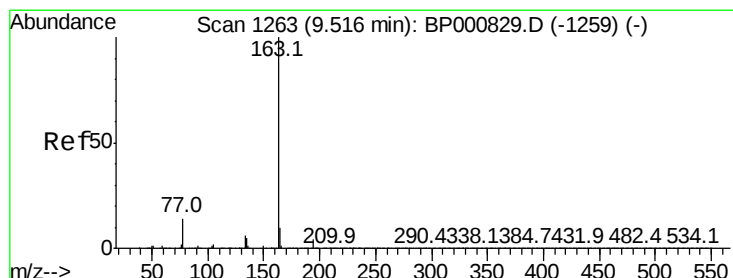
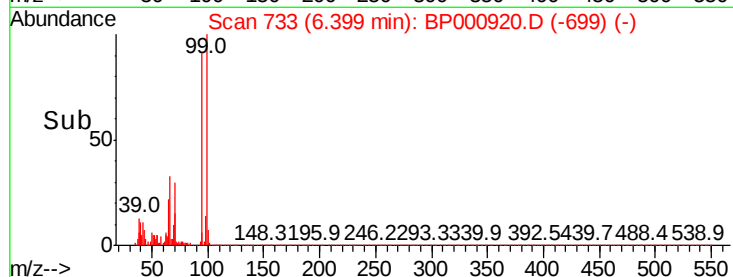
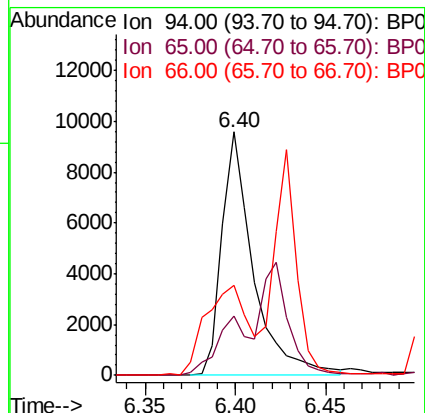
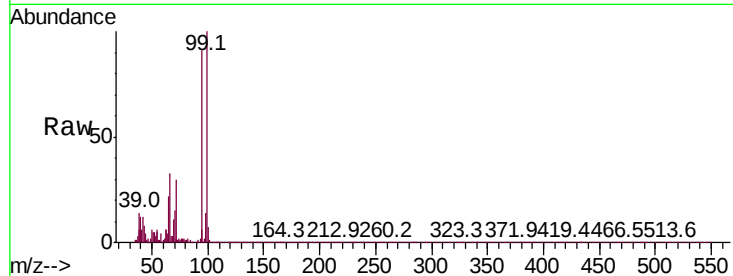
#6

Phenol

Concen: 1.148 ng/ul
 RT: 6.40 min Scan# 733
 Delta R.T. -0.00 min
 Lab File: BP000920.D
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Tot Ion: 94 Resp: 11482
 Ion Ratio Lower Upper
 94 100
 65 24.3 19.2 28.8
 66 36.7 25.7 38.5



#45

Dimethylphthalate

Concen: 1.764 ng/ul
 RT: 9.50 min Scan# 1260
 Delta R.T. -0.02 min
 Lab File: BP000920.D
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Tgt Ion: 163 Resp: 33202
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.3 4.9
 164 11.1 8.1 12.1

