

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 22:51:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 19 22:14:11 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	0.00
36) Acenaphthene-d10	9.79	164	269842	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	506755	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	471973	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	552313	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.34	96	13669	4.41	ng/uL	0.00
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	0.00
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	0.00
47) Acenaphthylene-d8	9.63	160	723049	31.12	ng/ul	0.00
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	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	62283	25.81	ng/ul	0.00
71) Anthracene-d10	11.34	188	791820	33.73	ng/ul	0.00
79) Pyrene-d10	12.72	212	881070	33.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	971831	35.64	ng/ul	0.00

Target Compounds

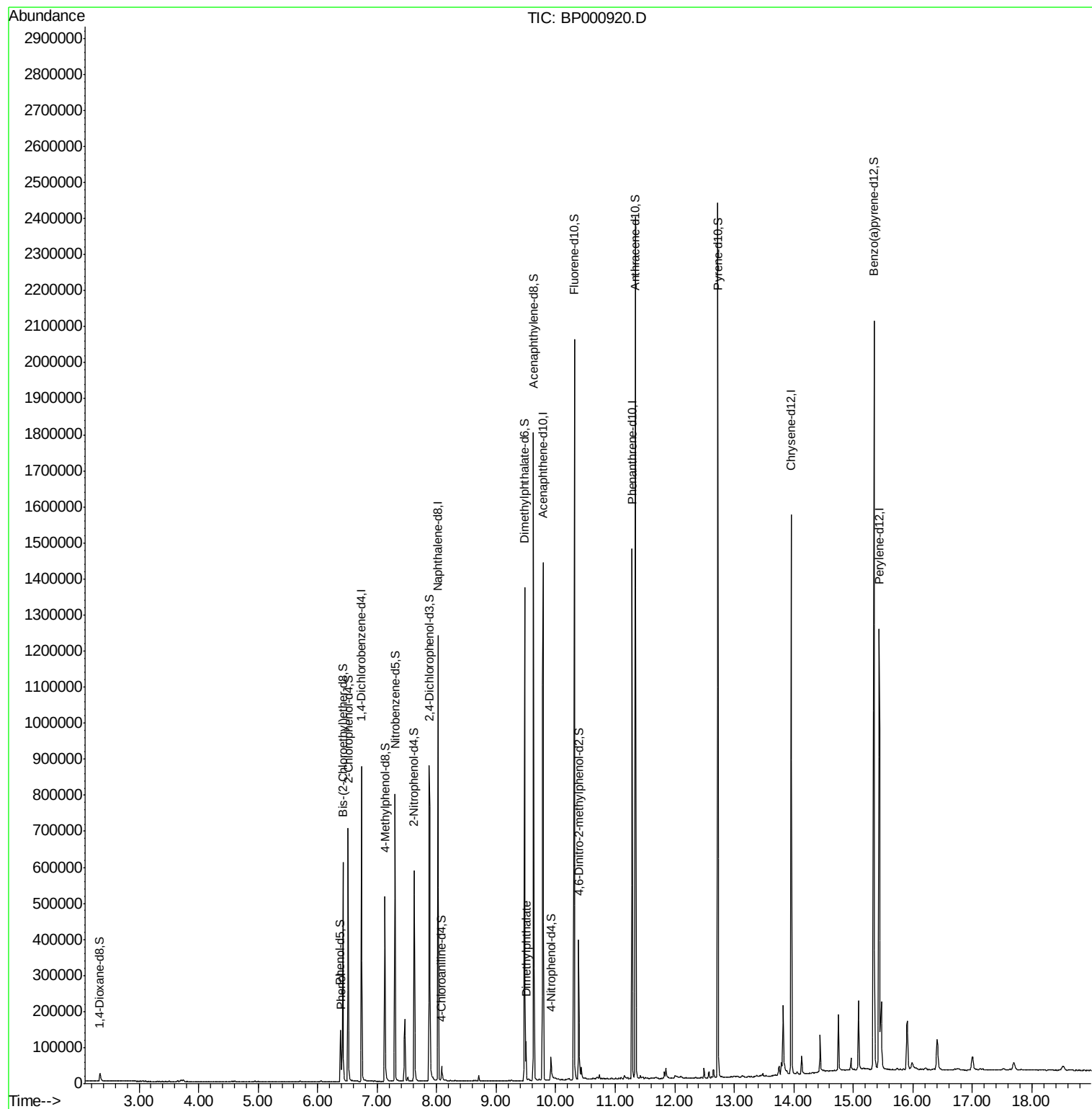
					Ovalue
6) Phenol	6.40	94	11482	1.148	ng/ul 95
45) Dimethylphthalate	9.50	163	33202	1.764	ng/ul 98

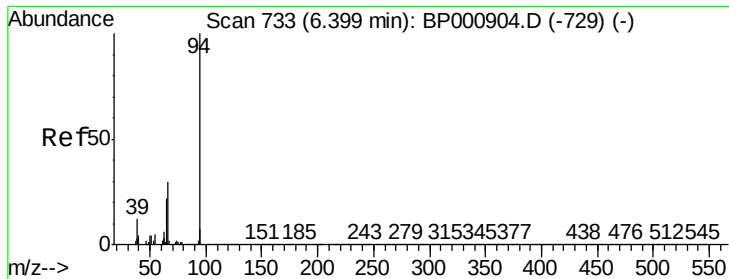
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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

Acq: 19 Oct 2019 17:27

Instrument :

BNA_P

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C0046

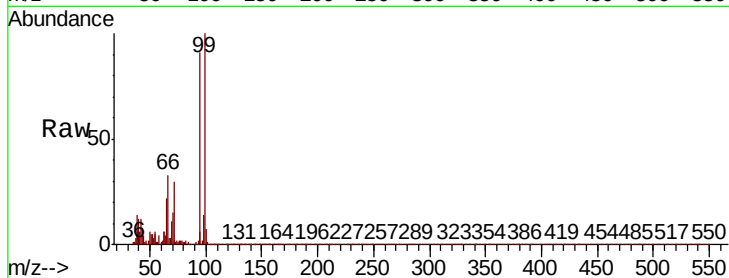
Tot Ion: 94 Resp: 11482

Ion Ratio Lower Upper

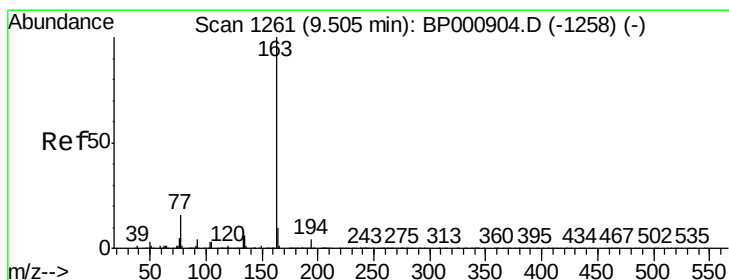
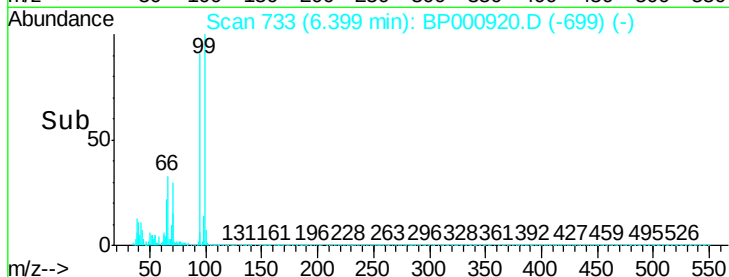
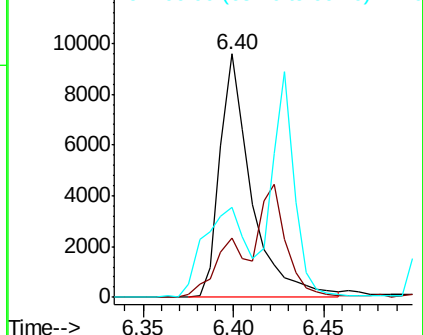
94 100

65 24.3 19.2 28.8

66 36.7 25.7 38.5



Abundance Ion 94.00 (93.70 to 94.70): BP0
Ion 65.00 (64.70 to 65.70): BP0
Ion 66.00 (65.70 to 66.70): BP0



#45

Dimethylphthalate

Concen: 1.764 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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Acq: 19 Oct 2019 17:27

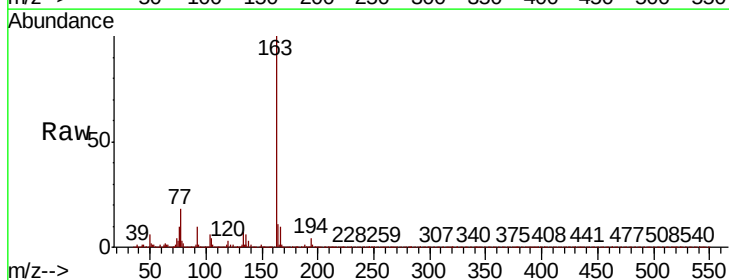
Tgt Ion: 163 Resp: 33202

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 11.1 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

