

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000584.D
 Acq On : 09 Oct 2019 21:30
 Operator : JU
 Sample : K5201-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC4

Quant Time: Oct 10 01:22:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 17:20:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	251259	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	962250	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	555533	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	1026702	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	878367	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	949659	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	31896	5.27	ng/uL	0.00
5) Phenol-d5	6.39	99	123986	6.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	250662	25.87	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	346500	21.22	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	209189	14.13	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	198631	27.16	ng/ul	0.00
22) 2-Nitrophenol-d4	7.64	143	214729	27.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	370692	24.87	ng/ul	0.00
29) 4-Chloroaniline-d4	8.10	131	24921	1.50	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1156725	29.74	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1297018	27.11	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	40762	6.81	ng/ul	0.00
58) Fluorene-d10	10.32	176	952179	28.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	132315	27.06	ng/ul	0.00
71) Anthracene-d10	11.35	188	1507910	31.71	ng/ul	0.00
79) Pyrene-d10	12.73	212	1692257	34.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1623815	34.63	ng/ul	0.00

Target Compounds

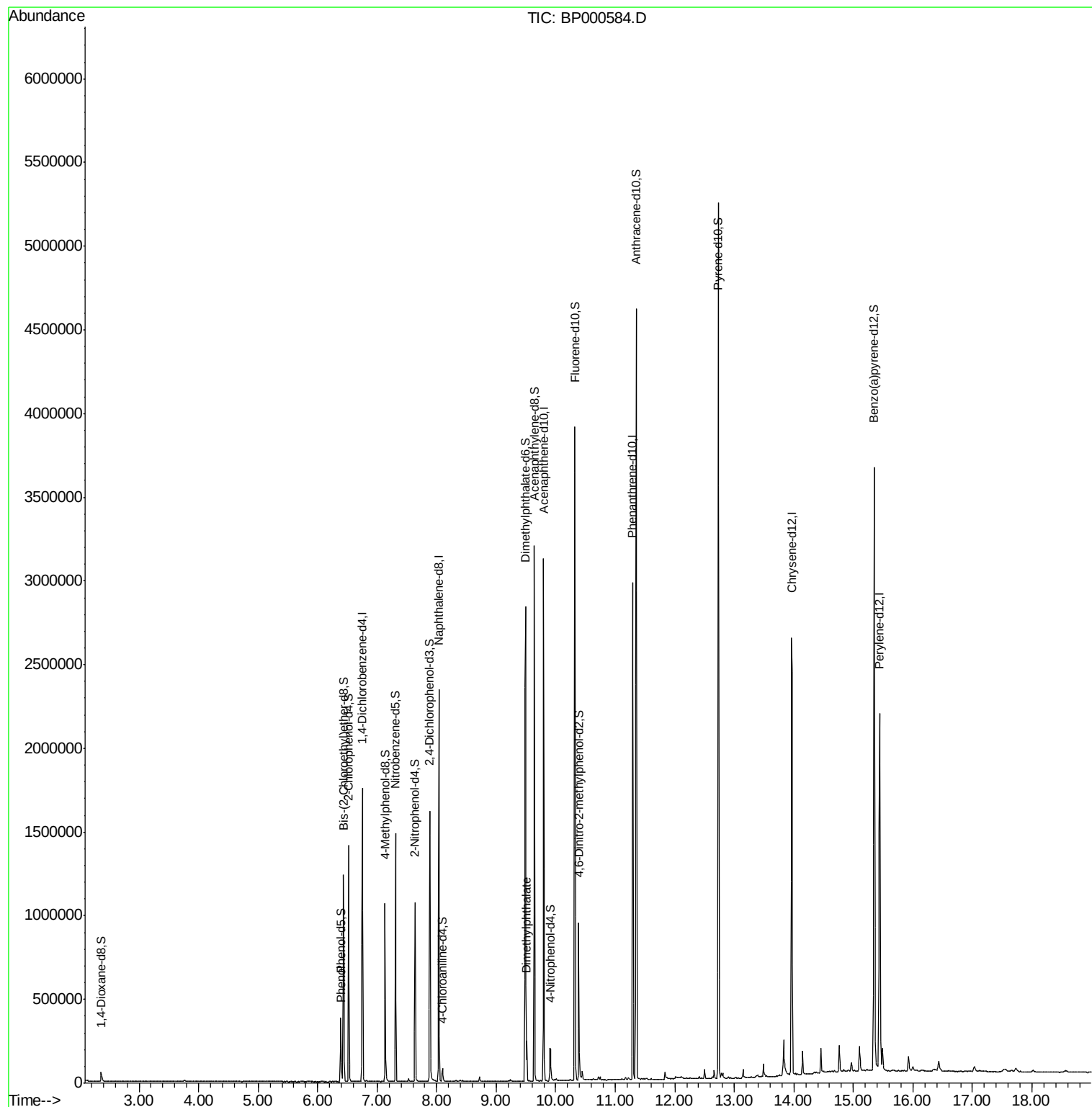
					Ovalue
6) Phenol	6.40	94	25786	1.320	ng/ul 98
45) Dimethylphthalate	9.51	163	125871	3.248	ng/ul 99

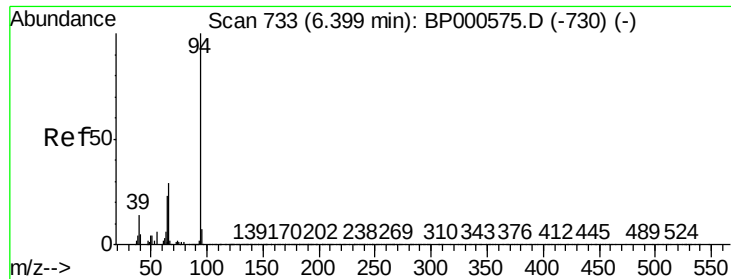
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.320 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000584.D

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Instrument :

BNA_P

ClientSampleId :

C0AC4

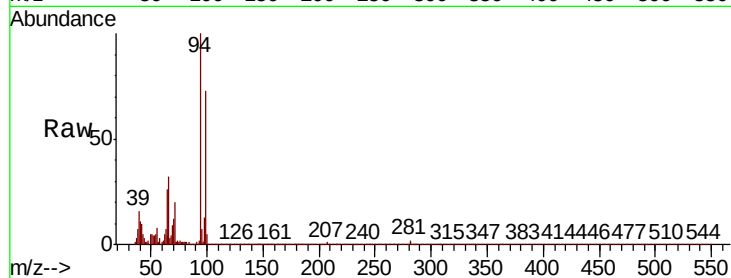
Tot Ion: 94 Resp: 25786

Ion Ratio Lower Upper

94 100

65 25.6 19.2 28.8

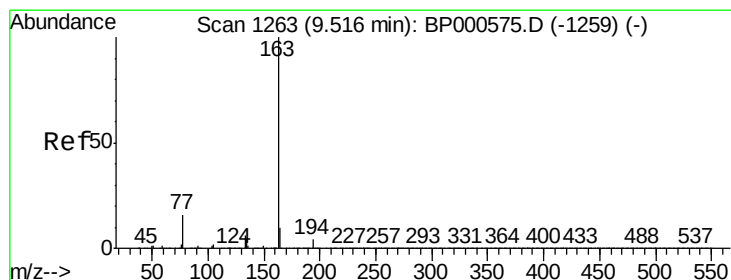
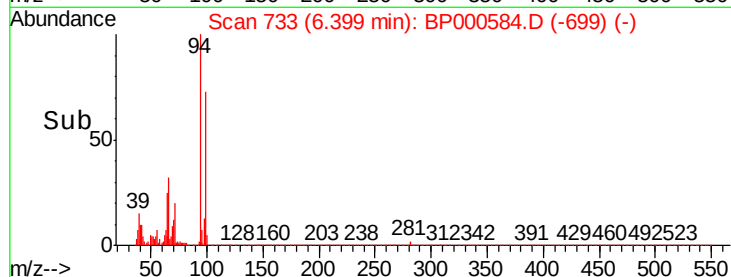
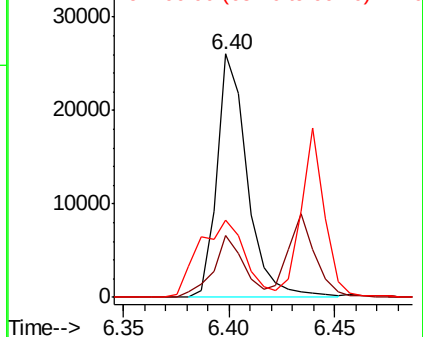
66 31.9 25.7 38.5



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: 3.248 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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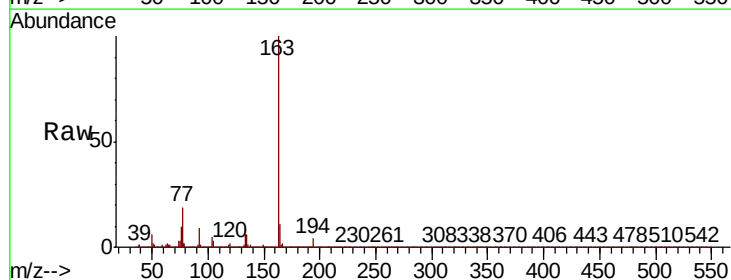
Tgt Ion:163 Resp: 125871

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.5 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

