

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000581.D
 Acq On : 09 Oct 2019 20:18
 Operator : JU
 Sample : K5201-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC1

Quant Time: Oct 10 01:22:06 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	234256	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	912060	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	526688	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	988814	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	870595	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	967089	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	30871	5.47	ng/uL	0.00
5) Phenol-d5	6.39	99	121978	6.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	256805	28.43	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	349540	22.96	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	203808	14.76	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	202693	29.24	ng/ul	0.00
22) 2-Nitrophenol-d4	7.64	143	219258	29.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	376406	26.64	ng/ul	0.00
29) 4-Chloroaniline-d4	8.10	131	22115	1.41	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1213277	32.91	ng/ul	0.00
47) Acenaphthylene-d8	9.65	160	1366902	30.14	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	37372	6.58	ng/ul	0.00
58) Fluorene-d10	10.32	176	1007855	31.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	133632	28.38	ng/ul	0.00
71) Anthracene-d10	11.35	188	1541331	33.65	ng/ul	0.00
79) Pyrene-d10	12.73	212	1711096	34.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1699052	35.59	ng/ul	0.00

Target Compounds

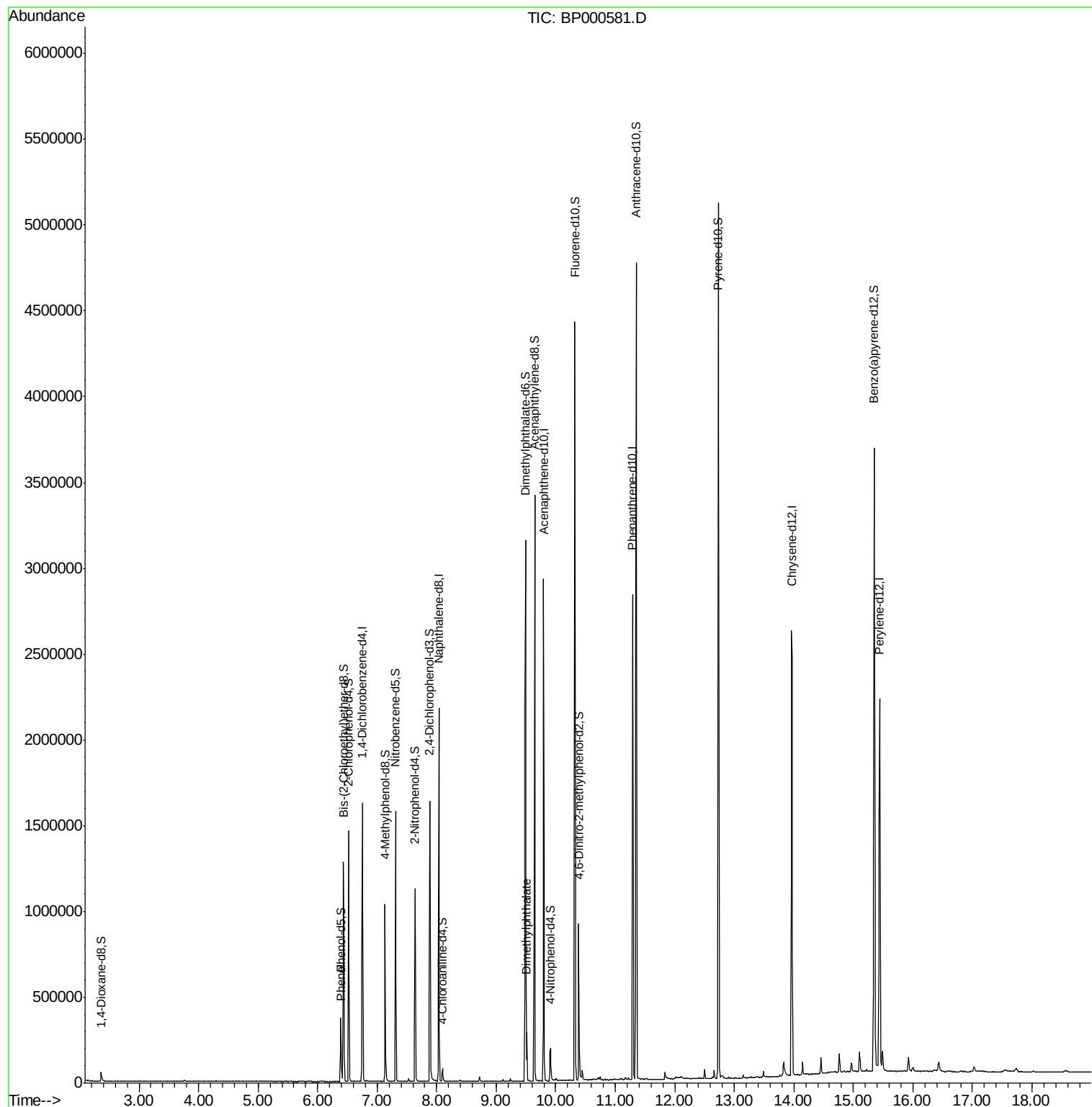
					Ovalue
6) Phenol	6.40	94	30567	1.678 ng/ul	97
45) Dimethylphthalate	9.51	163	128005	3.484 ng/ul	99

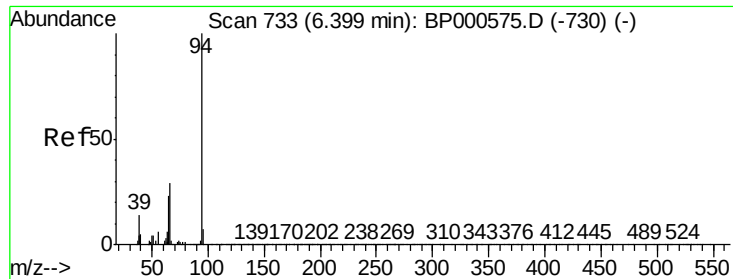
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.678 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000581.D

Acq: 09 Oct 2019 20:18

Instrument :

BNA_P

ClientSampleId :

C0AC1

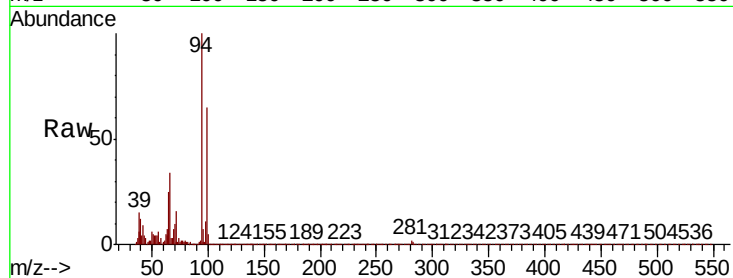
Tot Ion: 94 Resp: 30567

Ion Ratio Lower Upper

94 100

65 24.9 19.2 28.8

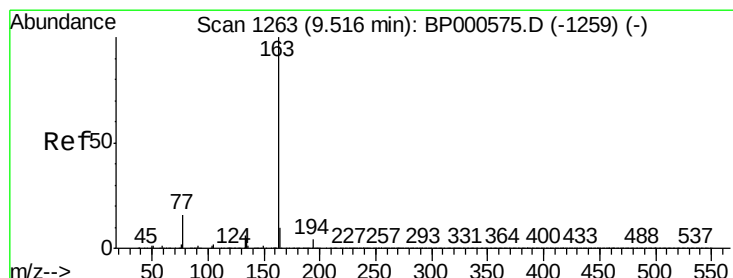
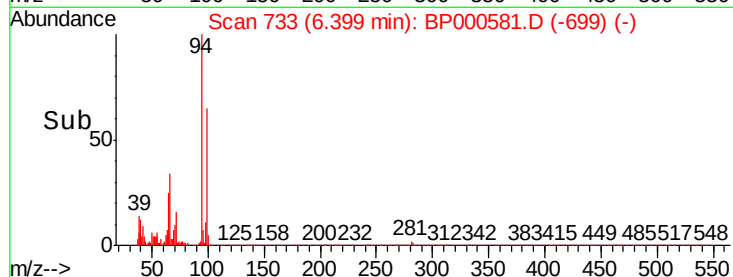
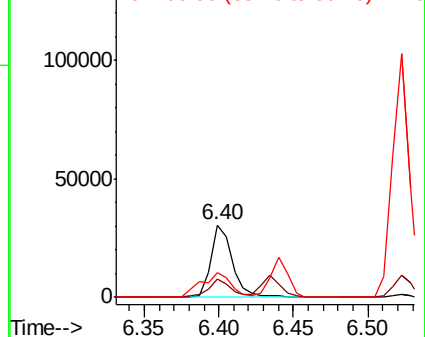
66 34.1 25.7 38.5



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: 3.484 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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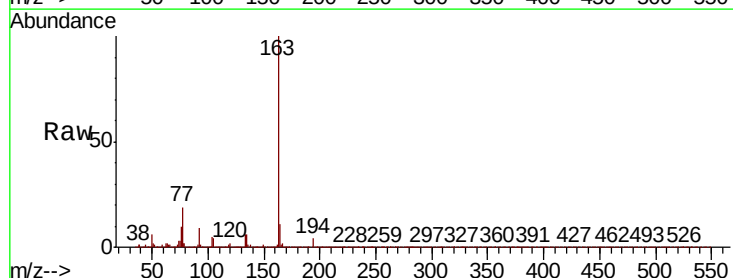
Tgt Ion: 163 Resp: 128005

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.7 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

