

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000588.D
 Acq On : 09 Oct 2019 23:06
 Operator : JU
 Sample : K5100-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETJY4

Quant Time: Oct 10 01:23:05 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

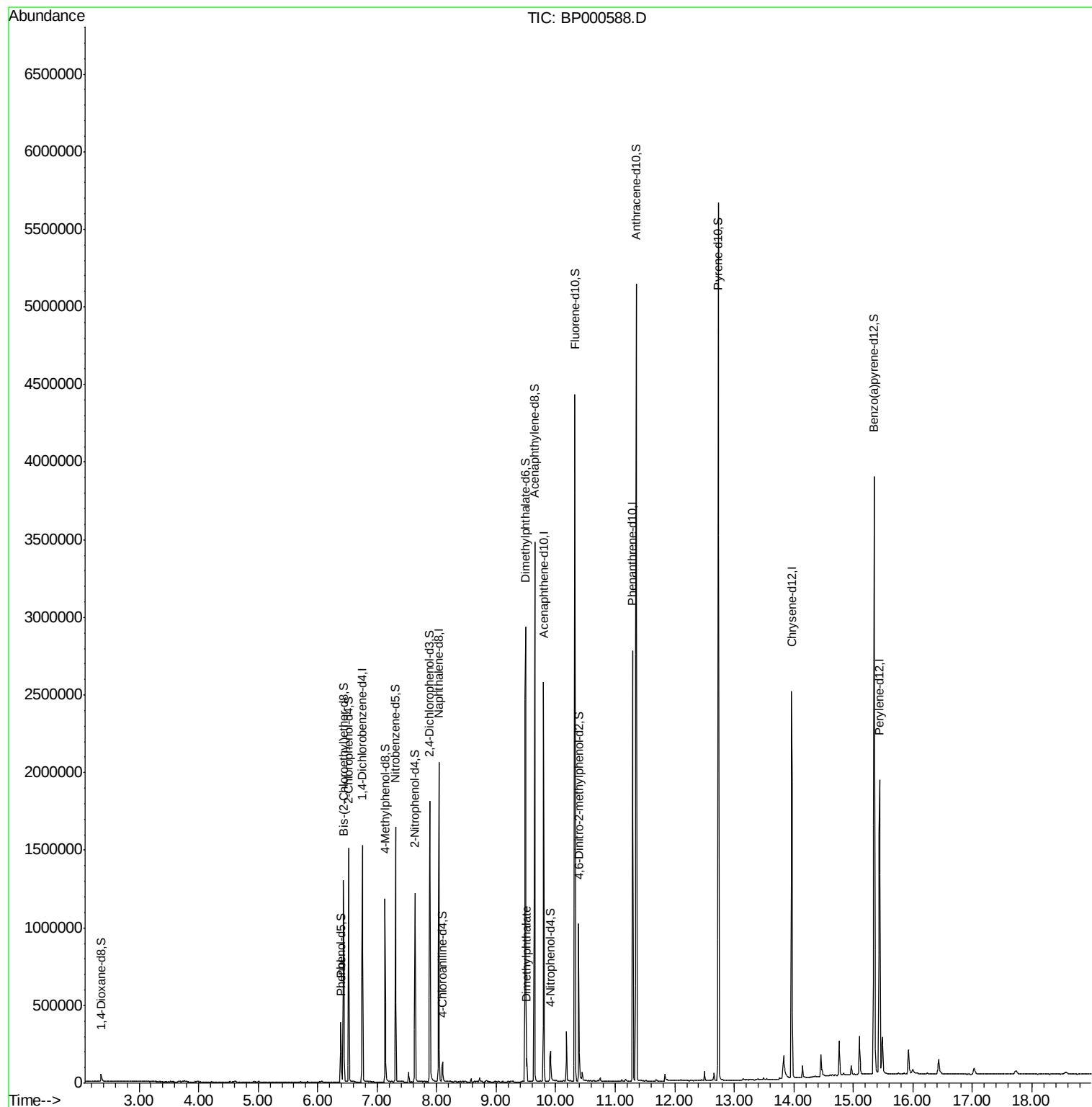
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	213215	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	830476	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	475530	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	904278	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	788897	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	846667	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.36	96	28355	5.52	ng/uL	0.00
5) Phenol-d5	6.39	99	125884	7.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	269317	32.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	367004	26.49	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	223207	17.76	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	213794	33.87	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	230300	34.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	390389	30.34	ng/ul	0.00
29) 4-Chloroaniline-d4	8.10	131	39486	2.76	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1202821	36.13	ng/ul	0.00
47) Acenaphthylene-d8	9.65	160	1422932	34.75	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	39510	7.71	ng/ul	0.00
58) Fluorene-d10	10.32	176	1038054	36.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	142453	33.08	ng/ul	0.00
71) Anthracene-d10	11.35	188	1695946	40.49	ng/ul	0.00
79) Pyrene-d10	12.73	212	1807647	40.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1764697	42.22	ng/ul	0.00
Target Compounds						
6) Phenol	6.40	94	18792	1.133	ng/ul	94
45) Dimethylphthalate	9.51	163	74131	2.235	ng/ul	100

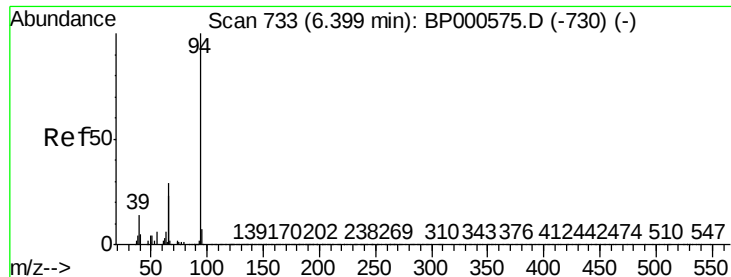
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.133 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000588.D

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Instrument :

BNA_P

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ETJY4

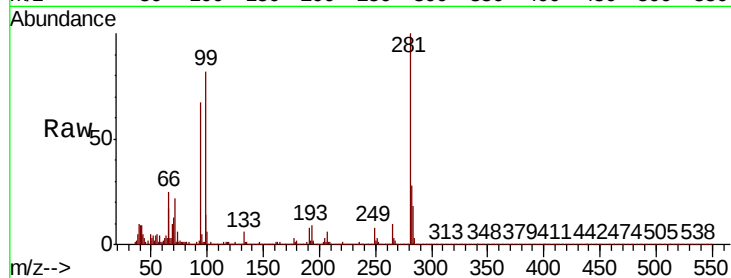
Tot Ion: 94 Resp: 18792

Ion Ratio Lower Upper

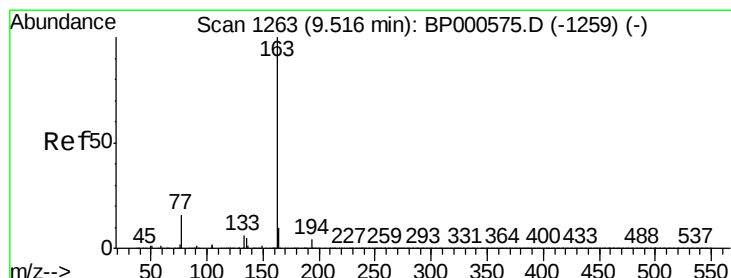
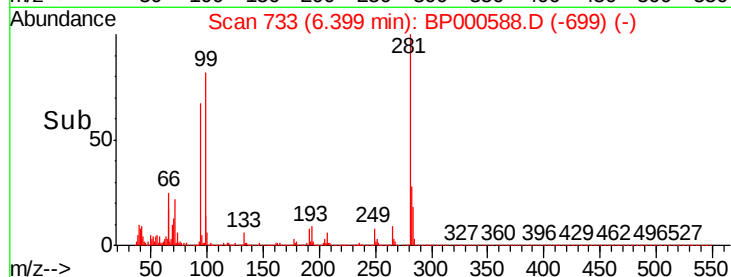
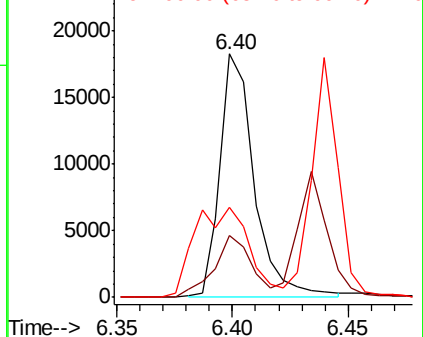
94 100

65 25.3 19.2 28.8

66 37.0 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: 2.235 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 09 Oct 2019 23:06

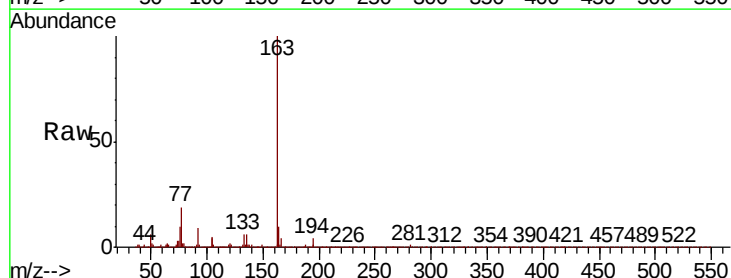
Tgt Ion: 163 Resp: 74131

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 9.9 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

