

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090919\
 Data File : BP000136.D
 Acq On : 09 Sep 2019 16:19
 Operator : HP/JU
 Sample : K4708-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5Q4

Quant Time: Sep 10 03:36:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 02:43:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	456828	20.00	ng/ul	0.00
18) Naphthalene-d8	8.18	136	1799135	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.95	164	979840	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.45	188	1820551	20.00	ng/ul	0.00
78) Chrysene-d12	14.13	240	1528944	20.00	ng/ul	-0.01
86) Perylene-d12	15.67	264	1581696	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.61	96	45115	3.50	ng/uL	0.00
5) Phenol-d5	6.50	99	772878	19.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.57	67	398151	19.57	ng/ul	0.00
9) 2-Chlorophenol-d4	6.66	132	619350	19.68	ng/ul	0.00
13) 4-Methylphenol-d8	7.26	113	583275	19.95	ng/ul	0.00
19) Nitrobenzene-d5	7.45	128	286466	20.97	ng/ul	0.00
22) 2-Nitrophenol-d4	7.78	143	284988	21.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.01	165	535883	18.98	ng/ul	0.00
29) 4-Chloroaniline-d4	8.23	131	767211	21.98	ng/ul	0.00
44) Dimethylphthalate-d6	9.63	166	1515459	20.95	ng/ul	0.00
47) Acenaphthylene-d8	9.79	160	1818349	20.34	ng/ul	0.00
52) 4-Nitrophenol-d4	10.03	143	279441	21.61	ng/ul	0.00
58) Fluorene-d10	10.47	176	1293579	21.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.52	200	148653	17.76	ng/ul	0.00
71) Anthracene-d10	11.50	188	1966154	22.30	ng/ul	0.00
79) Pyrene-d10	12.89	212	2174448	23.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.58	264	1995766	24.34	ng/ul	0.00

Target Compounds

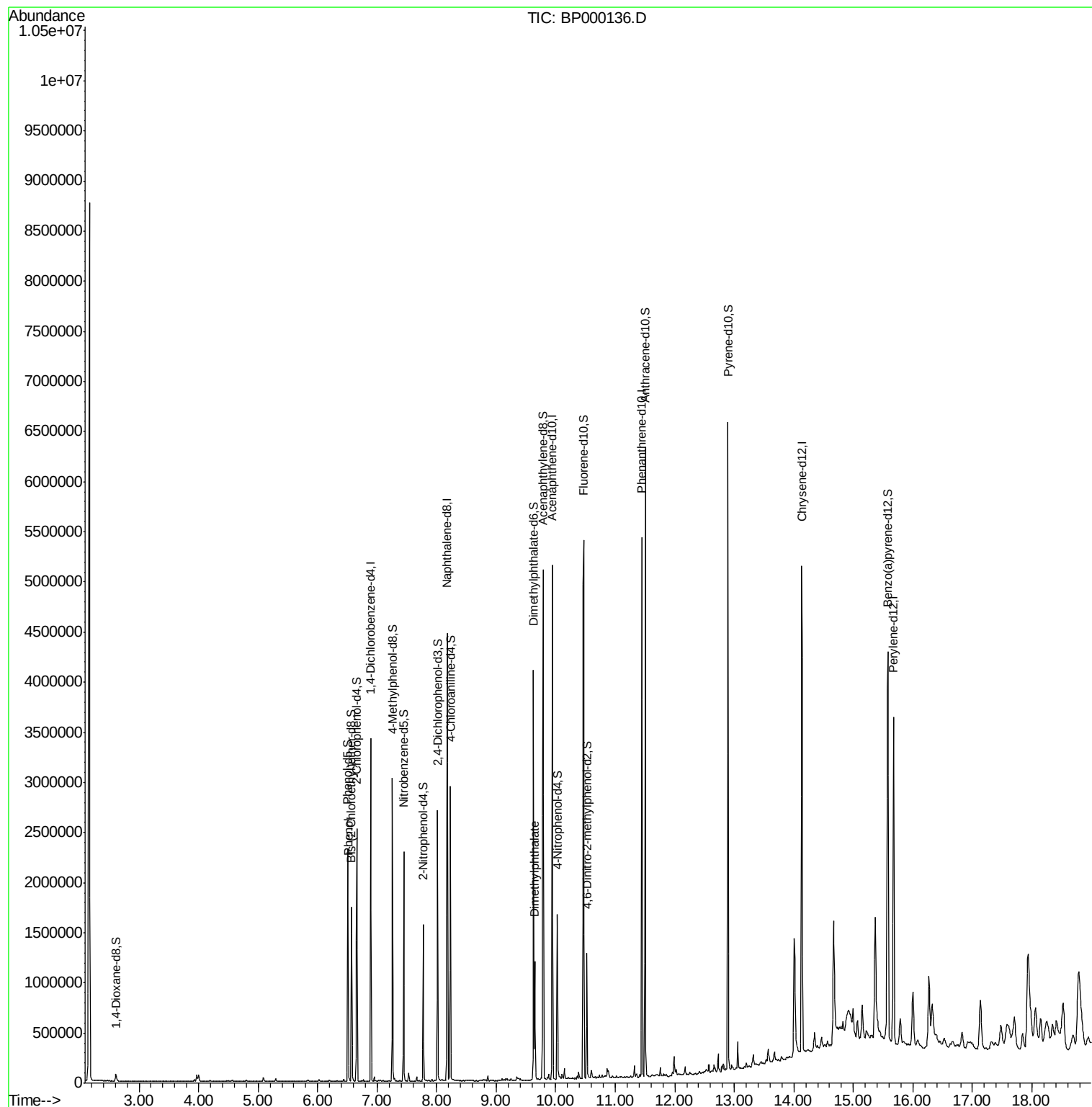
					Ovalue
6) Phenol	6.52	94	56510	1.393 ng/ul	93
45) Dimethylphthalate	9.65	163	385379	5.278 ng/ul	100

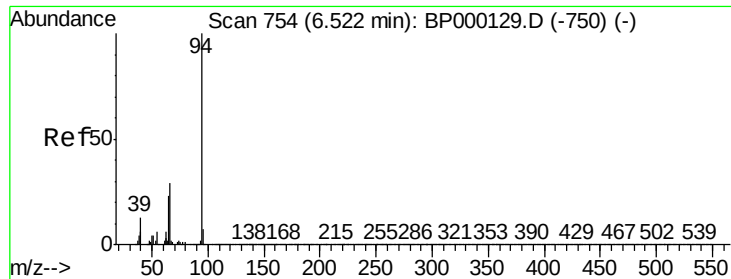
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.393 ng/ul

RT: 6.52 min Scan# 753

Delta R.T. -0.01 min

Lab File: BP000136.D

Acq: 09 Sep 2019 16:19

Instrument :

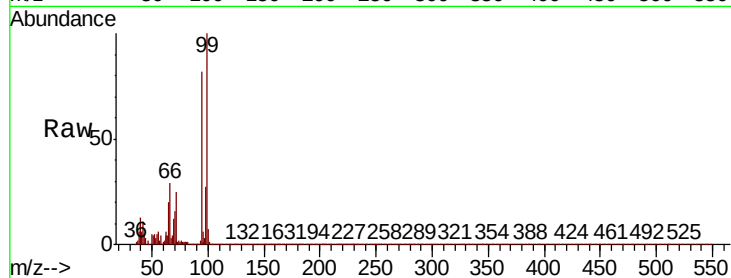
BNA_P

ClientSampleId :

CB5Q4

Tot Ion: 94 Resp: 56510

Ion	Ratio	Lower	Upper
94	100		
65	24.8	18.8	28.2
66	35.8	24.2	36.2

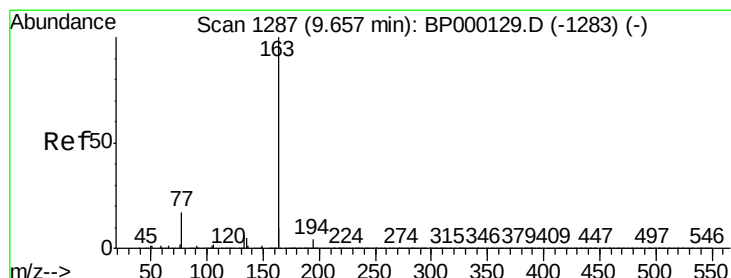
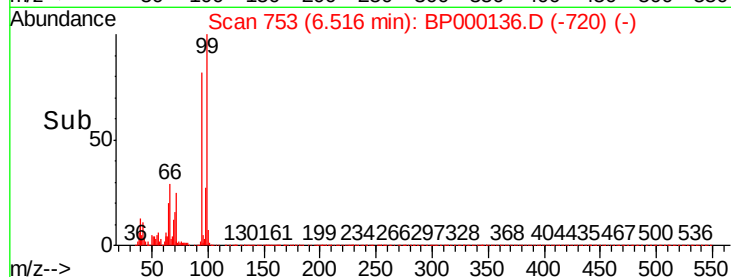


Abundance

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: 5.278 ng/ul

RT: 9.65 min Scan# 1286

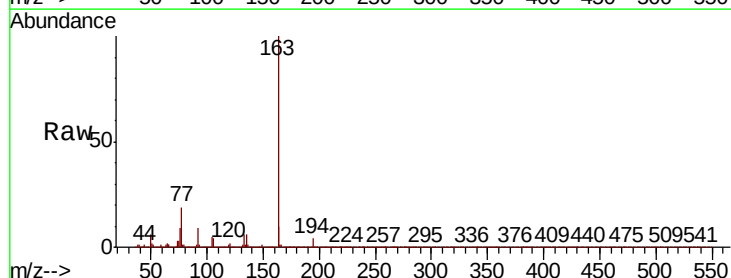
Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 385379

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.2	4.8
164	10.4	8.4	12.6



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

