

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101519\
 Data File : BP000745.D
 Acq On : 15 Oct 2019 06:09
 Operator : JU
 Sample : K5343-04
 Misc : GCMS CONFIRMATION
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY4

Quant Time: Oct 15 06:47:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 15 03:51:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	318855	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	1192673	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	648193	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	1142971	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	903946	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	1000994	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL
5) Phenol-d5	0.00	99	0d	0.00	ng/ul
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul
9) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul
44) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul
47) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul
58) Fluorene-d10	0.00	176	0d	0.00	ng/ul
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul
79) Pyrene-d10	0.00	212	0d	0.00	ng/ul
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

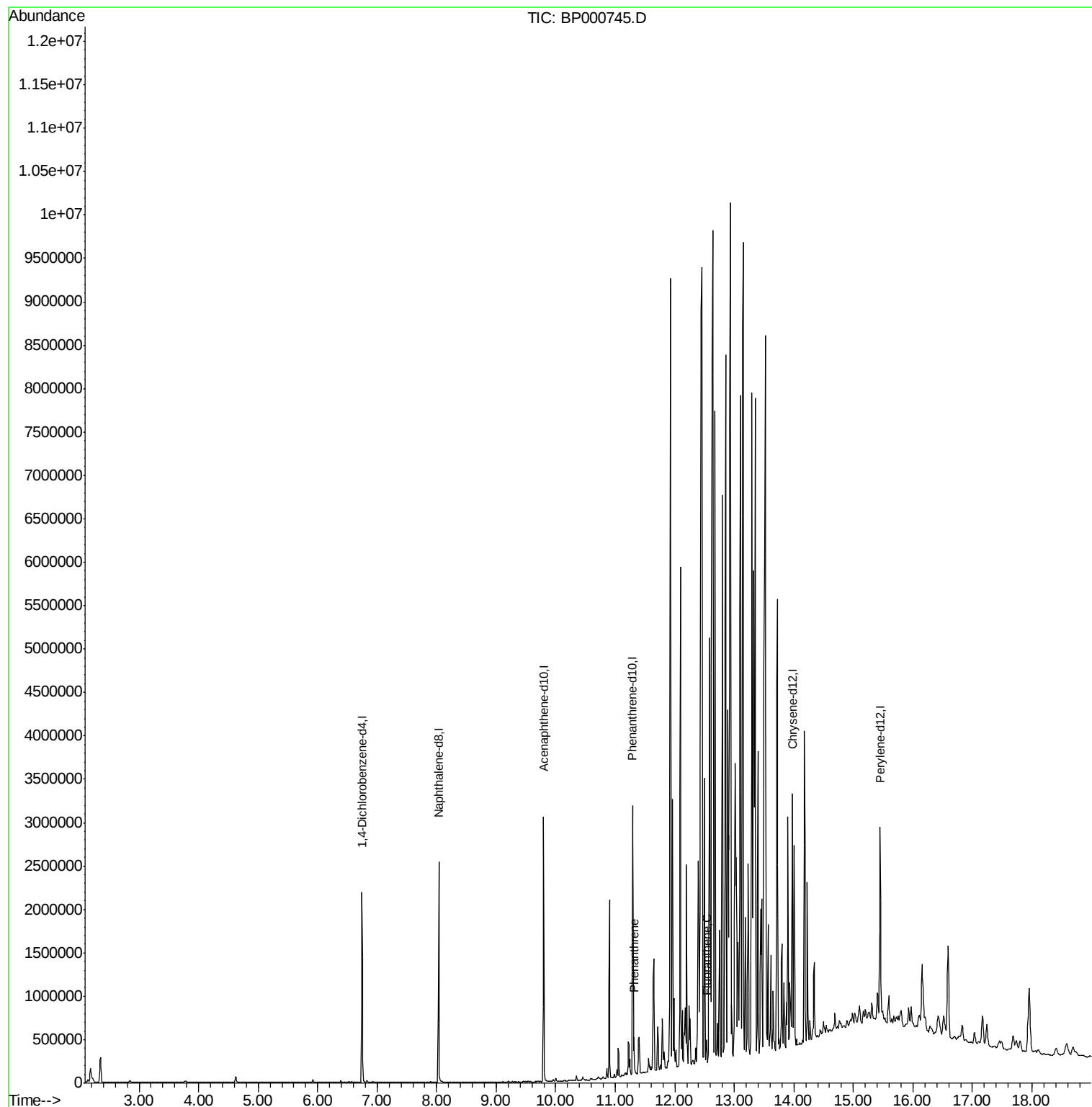
Target Compounds				Ovalue
70) Phenanthrene	11.32	178	130369	2.093 ng/ul 99
77) Fluoranthene	12.53	202	111684	1.750 ng/ul 99

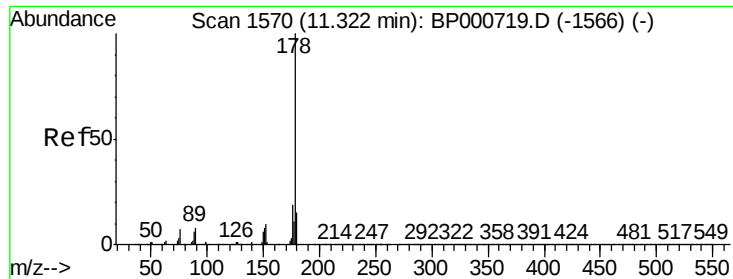
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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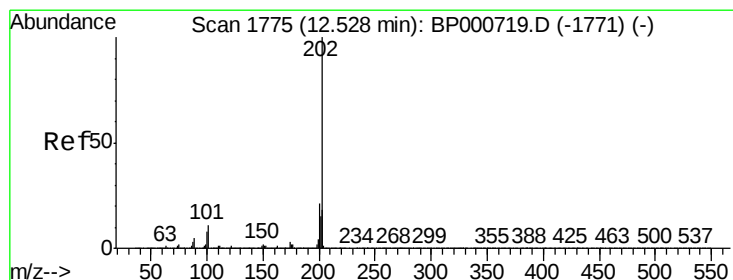
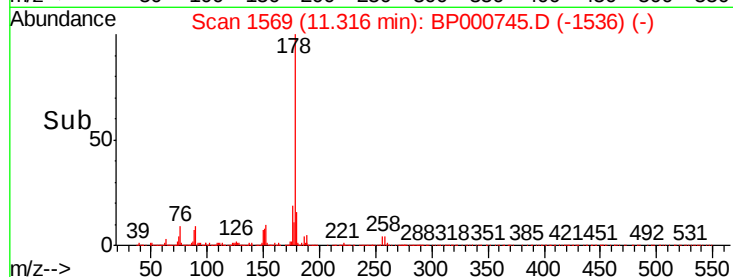
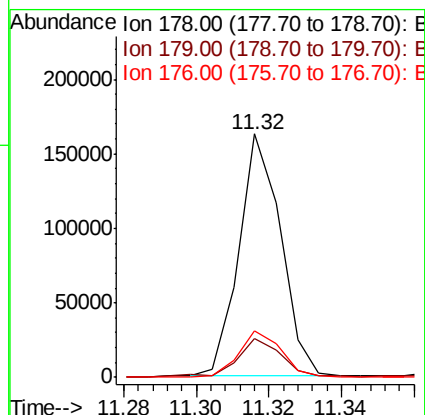
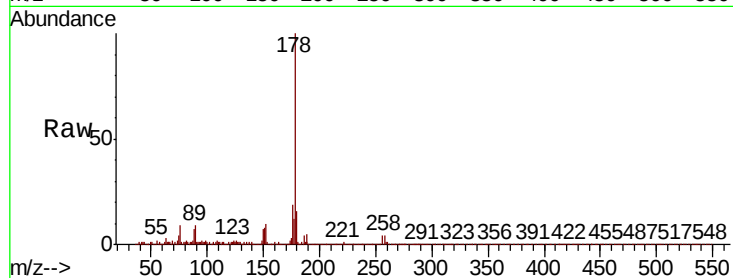




#70
Phenanthrene
Concen: 2.093 ng/ul
RT: 11.32 min Scan# 1569
Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
178	100		
179	16.1	12.5	18.7
176	19.1	15.4	23.2



#77
Fluoranthene
Concen: 1.750 ng/ul
RT: 12.53 min Scan# 1776
Delta R.T. 0.01 min
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Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.9	9.8	14.6
100	9.5	7.2	10.8

