

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100220\
 Data File : BG046742.D
 Acq On : 2 Oct 2020 18:21
 Operator : CG/JU
 Sample : L4141-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0FG3

Quant Time: Oct 02 18:59:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 10:06:22 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

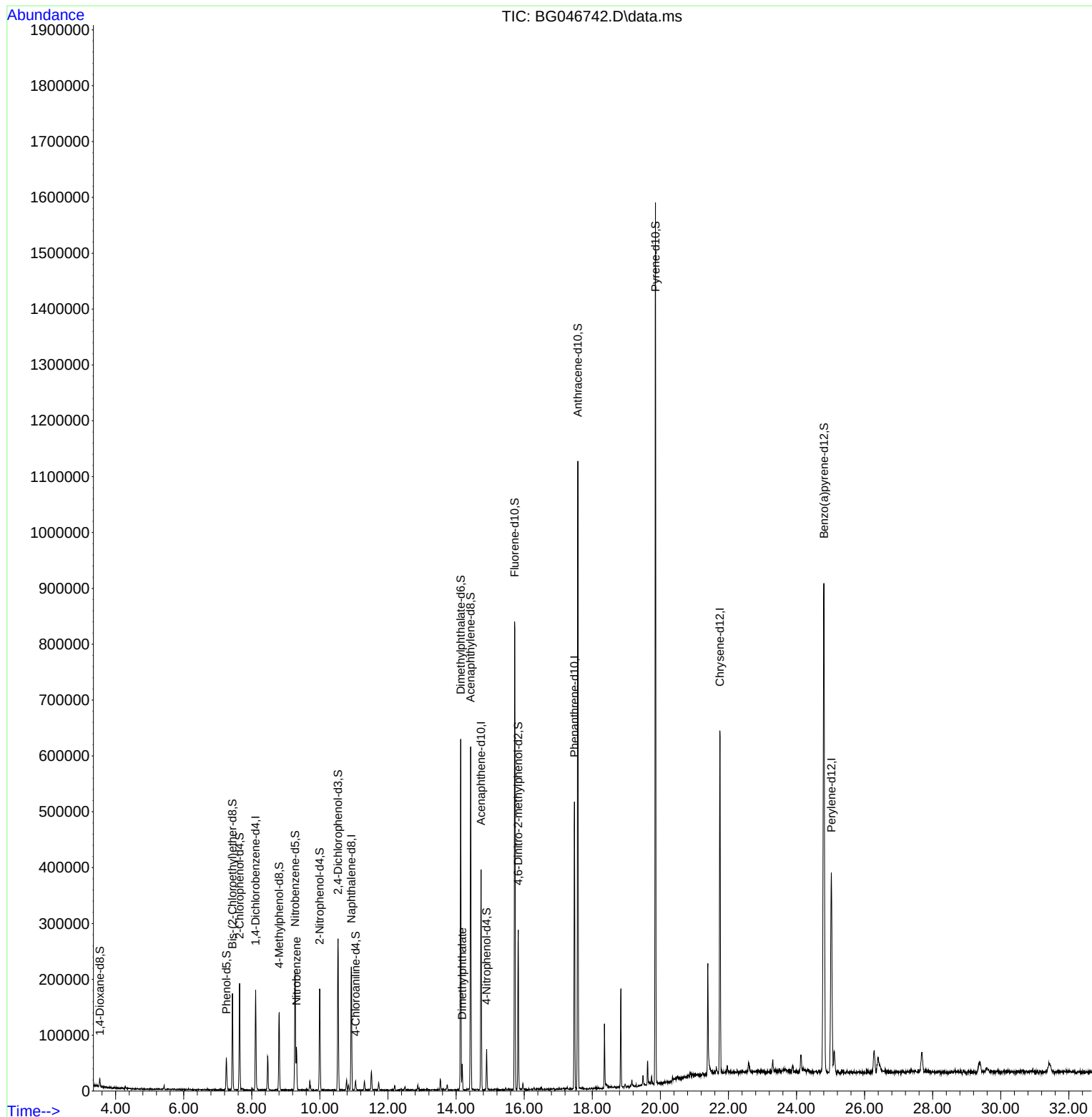
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.112	152	45764	20.00	ng/ul	0.00
18) Naphthalene-d8	10.926	136	183995	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.733	164	131662	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.477	188	319737	20.00	ng/ul	0.00
78) Chrysene-d12	21.749	240	395338	20.00	ng/ul	0.00
86) Perylene-d12	25.027	264	414706	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.535	96	6354	6.82	ng/uL	0.00
5) Phenol-d5	7.254	99	27141	6.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.430	67	77289	32.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.642	132	77605	27.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.805	113	51032	16.66	ng/ul	0.00
19) Nitrobenzene-d5	9.269	128	50215	36.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.992	143	52719	37.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.532	165	98952	30.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.049	131	7126	1.82	ng/ul	0.00
44) Dimethylphthalate-d6	14.134	166	395467	39.31	ng/ul	0.00
47) Acenaphthylene-d8	14.428	160	438483	36.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.898	143	14778	8.62	ng/ul	0.00
58) Fluorene-d10	15.720	176	362379	39.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.826	200	70271	43.98	ng/ul	0.00
71) Anthracene-d10	17.577	188	652304	44.47	ng/ul	0.00
79) Pyrene-d10	19.857	212	870788	42.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.804	264	978119	43.76	ng/ul	0.00
Target Compounds						Qvalue
20) Nitrobenzene	9.316	77	43317	11.03	ng/ul	96
45) Dimethylphthalate	14.181	163	25491	2.50	ng/ul#	94

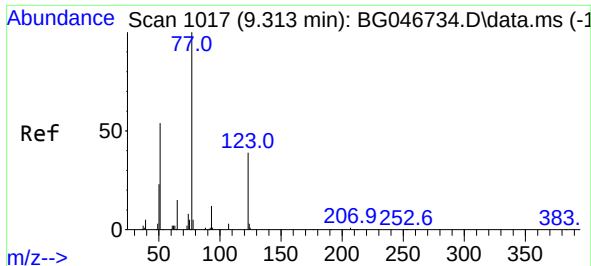
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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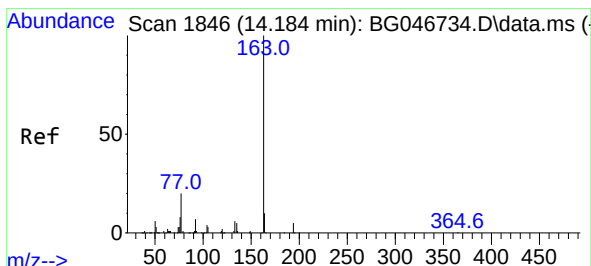
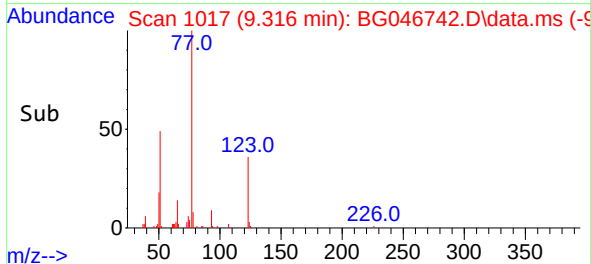
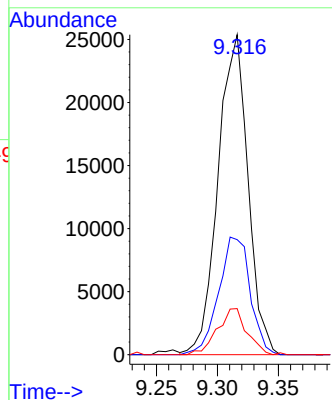
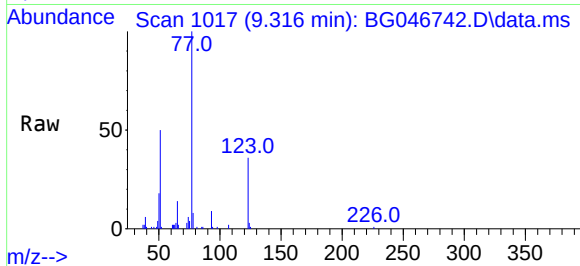




#20
Nitrobenzene
Concen: 11.03 ng/ul
RT: 9.316 min Scan# 1017
Delta R.T. 0.003 min
Lab File: BG046742.D
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Tgt Ion: 77 Resp: 43317
Ion Ratio Lower Upper
77 100
123 36.0 30.4 45.6
65 14.4 9.7 14.5



#45
Dimethylphthalate
Concen: 2.50 ng/ul
RT: 14.181 min Scan# 1845
Delta R.T. -0.002 min
Lab File: BG046742.D
Acq: 2 Oct 2020 18:21

Tgt Ion:163 Resp: 25491
Ion Ratio Lower Upper
163 100
194 2.8 3.6 5.4#
164 6.8 7.4 11.0#

