

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100915\
 Data File : BG019090.D
 Acq On : 9 Oct 2015 21:50
 Operator : UM/NP
 Sample : G3966-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LF4

Quant Time: Oct 10 01:44:38 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 10 00:37:29 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	20992	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	94221	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.66	164	63710	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.40	188	157159	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	190594	20.00	ng/ul	0.00
86) Perylene-d12	24.91	264	182869	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.47	96	600	1.29	ng/uL	0.00
5) Phenol-d5	7.19	99	10429	5.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	30448	26.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	30572	22.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	20716	14.57	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	19435	27.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.91	143	22862	31.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	41353	28.19	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.07	166	154558	30.77	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	173536	27.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.86	143	6373	6.28	ng/ul	0.00
58) Fluorene-d10	15.65	176	136941	30.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	26886	31.54	ng/ul	0.00
71) Anthracene-d10	17.50	188	218909	29.58	ng/ul	0.00
79) Pyrene-d10	19.79	212	261631	29.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	272203	29.09	ng/ul	-0.02

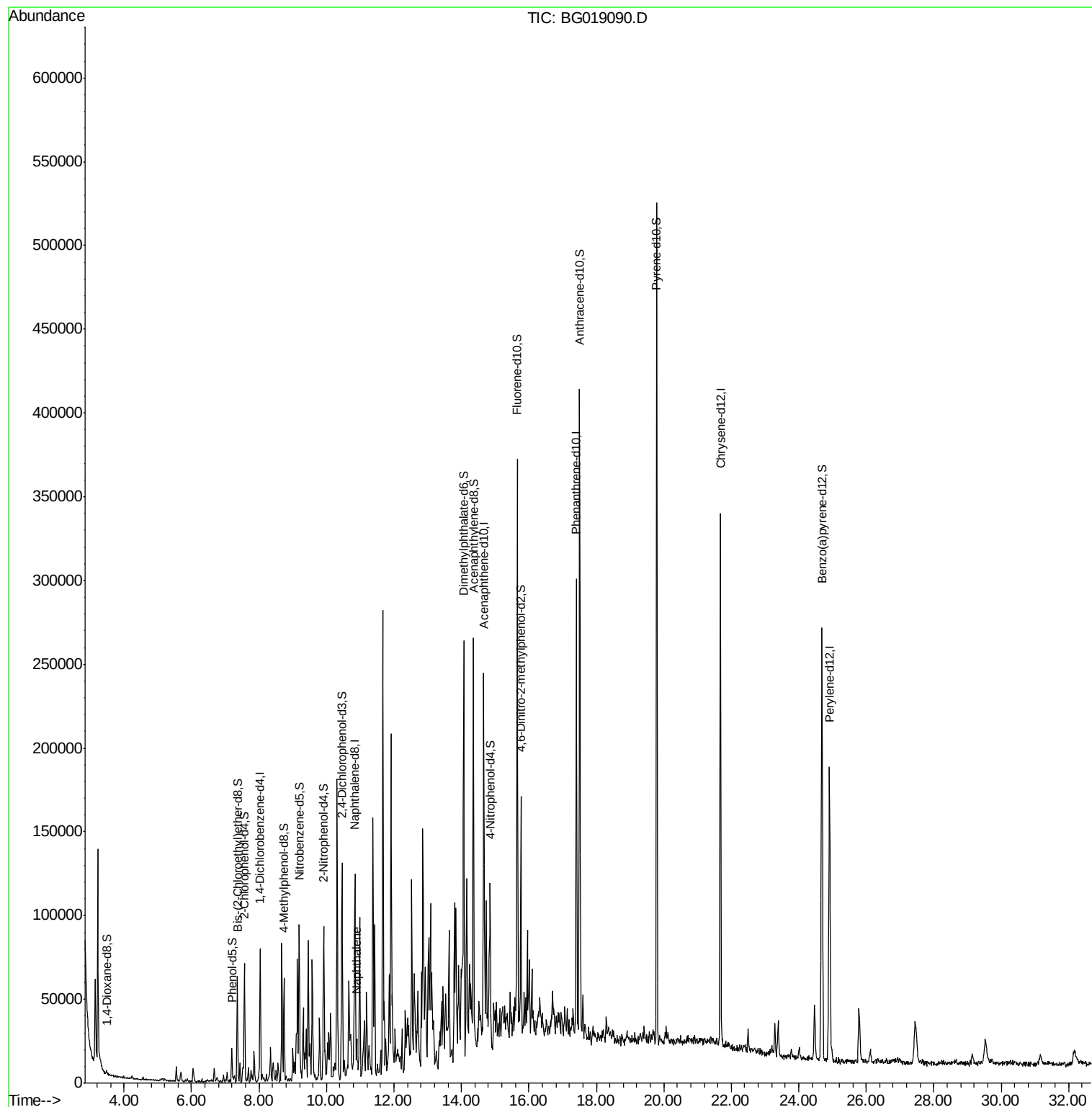
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.89	128	8311	1.70	ng/ul#	93

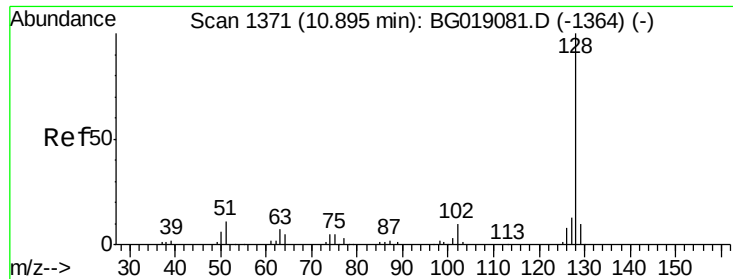
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100915\
Data File : BG019090.D
Acq On : 9 Oct 2015 21:50
Operator : UM/NP
Sample : G3966-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LF4

Quant Time: Oct 10 01:44:38 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 10 00:37:29 2015
Response via : Initial Calibration





#28
Naphthalene
Concen: 1.70 ng/ul
RT: 10.89 min Scan# 1371
Delta R.T. -0.00 min
Lab File: BG019090.D
Acq: 9 Oct 2015 21:50

Instrument :
BNA_G
ClientSampleId :
E5LF4

Tgt Ion:128 Resp: 8311
Ion Ratio Lower Upper
128 100
129 9.6 9.6 14.4#
127 17.4 11.3 16.9#

