

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011216\
 Data File : BG020693.D
 Acq On : 13 Jan 2016 5:40
 Operator : SJ/IZ
 Sample : H1094-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC9H1

Manual Integrations
 APPROVED

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 1/13/2016 3:31:13 PM

Quant Time: Jan 13 08:05:10 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 13 07:56:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	15580	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	67582	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	50339	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	136928	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	169547	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	157301	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	470	1.47	ng/uL	0.00
5) Phenol-d5	7.21	99	9583	7.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	25969	32.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	27092	25.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	18380	16.32	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	18067	33.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	20974	33.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	34409	29.17	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.08	166	155379	35.37	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	166058	33.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	2581m	4.38	ng/ul	0.03
58) Fluorene-d10	15.67	176	138270	35.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	22318	29.97	ng/ul	0.00
71) Anthracene-d10	17.53	188	246318	36.70	ng/ul	0.00
79) Pyrene-d10	19.81	212	308502	38.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	314949	37.56	ng/ul	0.00

Target Compounds					Qvalue
28) Naphthalene	10.91	128	3898	1.02 ng/ul#	94

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

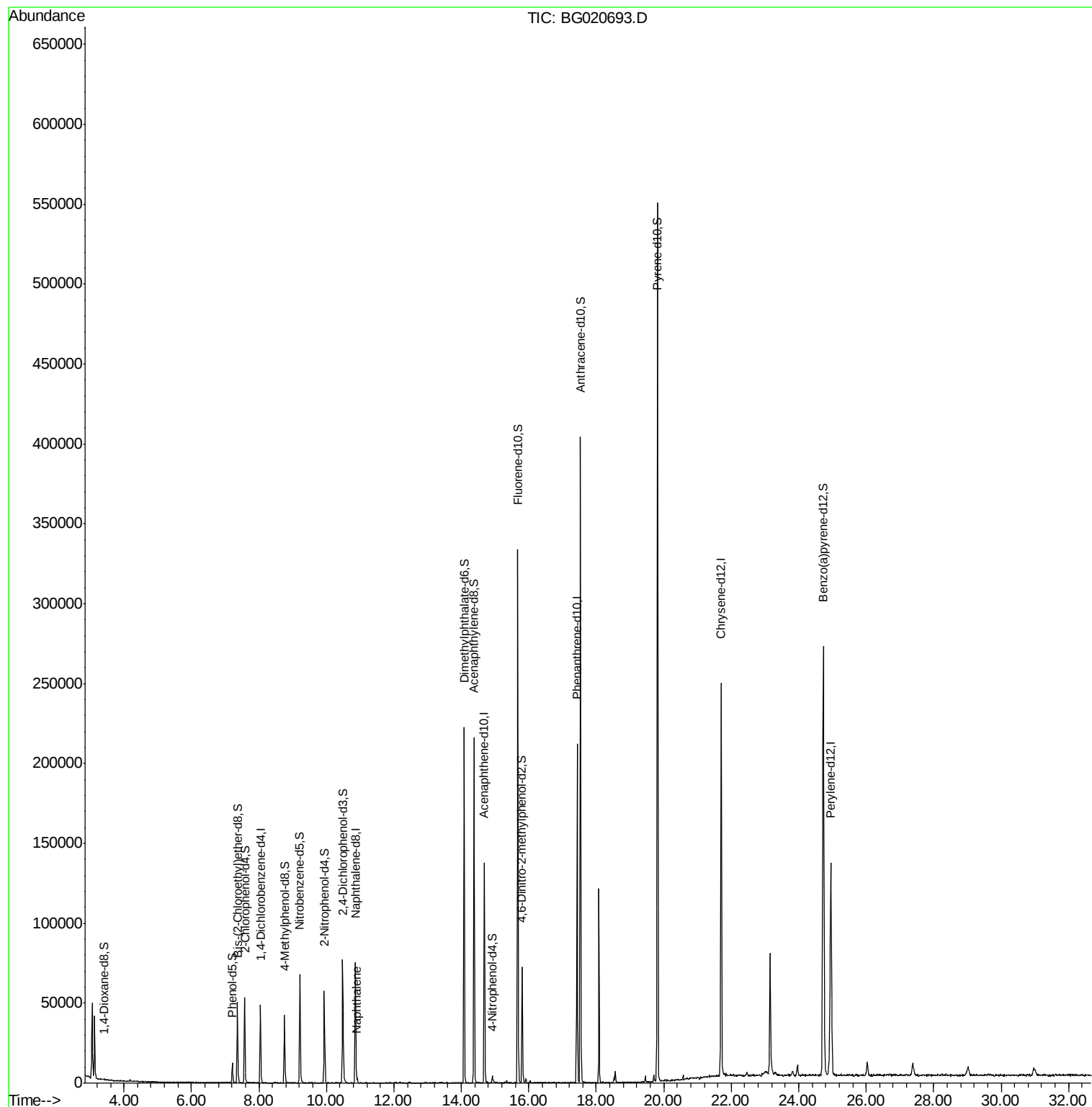
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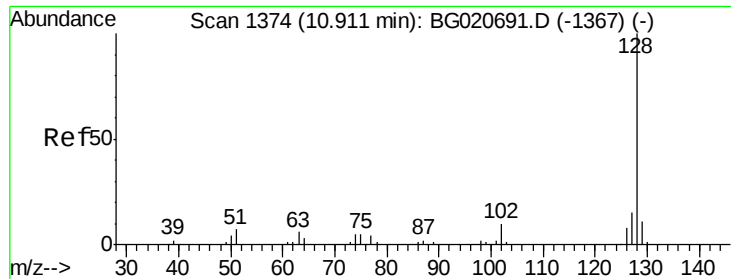
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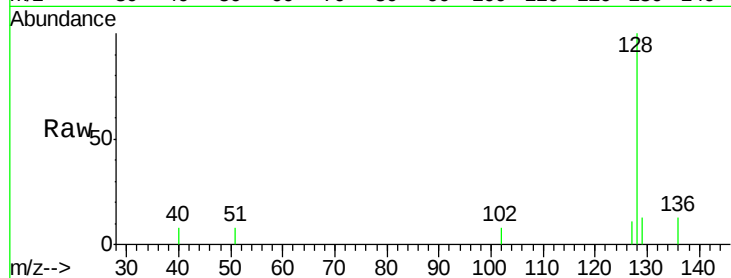
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#28
Naphthalene
Concen: 1.02 ng/ul
RT: 10.91 min Scan# 1374
Delta R.T. 0.00 min
Lab File: BG020693.D
Acq: 13 Jan 2016 5:40

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:128 Resp: 3898
Ion Ratio Lower Upper
128 100
129 13.5 8.3 12.5#
127 11.5 10.8 16.2

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