

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011216\
 Data File : BG020692.D
 Acq On : 13 Jan 2016 5:01
 Operator : SJ/IZ
 Sample : H1094-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC9H0

Manual Integrations
 APPROVED

MMdadoda
 1/13/2016 3:31:12 PM

Quant Time: Jan 13 08:01:05 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	13460	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	60066	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	44510	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	119277	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	144911	20.00	ng/ul	0.00
86) Perylene-d12	24.96	264	133781	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	487	1.77	ng/uL	0.00
5) Phenol-d5	7.21	99	10327	8.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	28208	40.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	31117	34.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	20859	21.44	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	19373	40.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	23027	41.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	38005	36.25	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	162099	41.73	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	176645	40.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	2649m	5.08	ng/ul	0.02
58) Fluorene-d10	15.67	176	146920	42.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	21119	32.56	ng/ul	0.00
71) Anthracene-d10	17.53	188	250750	42.89	ng/ul	0.00
79) Pyrene-d10	19.81	212	304482	44.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	315629	44.26	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.91	128	4054	1.19	ng/ul#	96

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

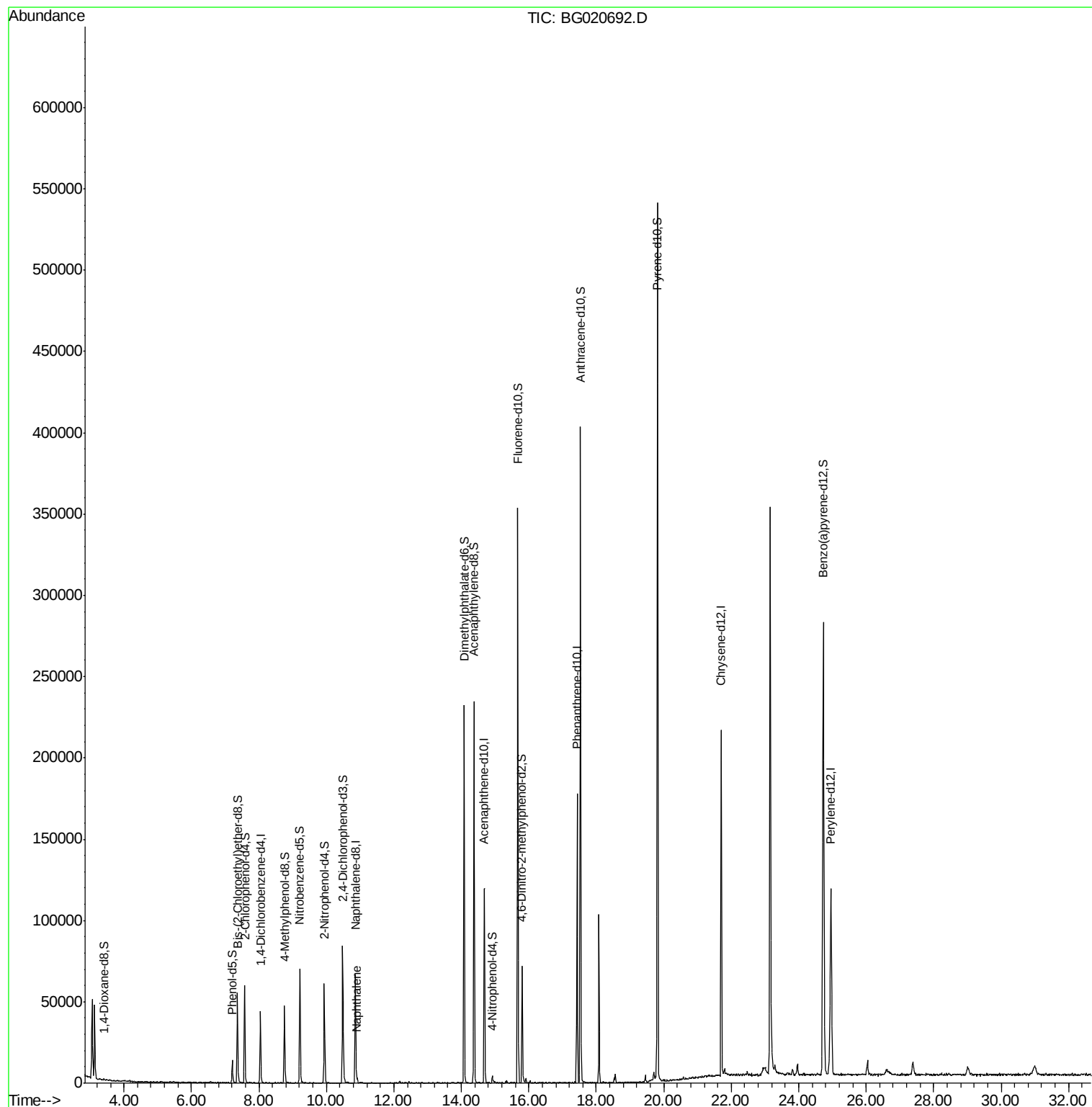
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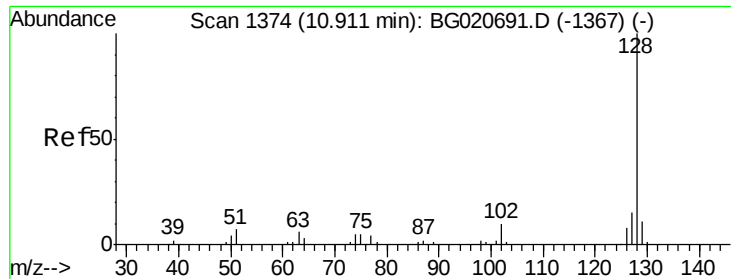
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#28
Naphthalene
Concen: 1.19 ng/ul
RT: 10.91 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BG020692.D
Acq: 13 Jan 2016 5:01

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
128	100		
129	7.0	8.3	12.5#
127	13.7	10.8	16.2

Manual Integrations
APPROVED

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