

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121615\
 Data File : BG020207.D
 Acq On : 16 Dec 2015 2:35
 Operator : UM/SJ
 Sample : G4786-18
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9C91

Quant Time: Dec 16 04:05:03 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 16 03:45:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	17785	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	84110	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	70574	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	183433	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	198825	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	187458	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.47	96	384	1.19	ng/uL	0.00
5) Phenol-d5	7.24	99	12198	7.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	30401	32.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	32039	28.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	24205	18.05	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	21542	32.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	26190	35.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	46929	31.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	4278	2.58	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	186883	32.74	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	216818	32.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	6167	6.02	ng/ul	0.00
58) Fluorene-d10	15.71	176	170150	32.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	33668	30.96	ng/ul	0.00
71) Anthracene-d10	17.57	188	280216	33.15	ng/ul	0.00
79) Pyrene-d10	19.85	212	310093	33.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	319370	34.16	ng/ul	0.00

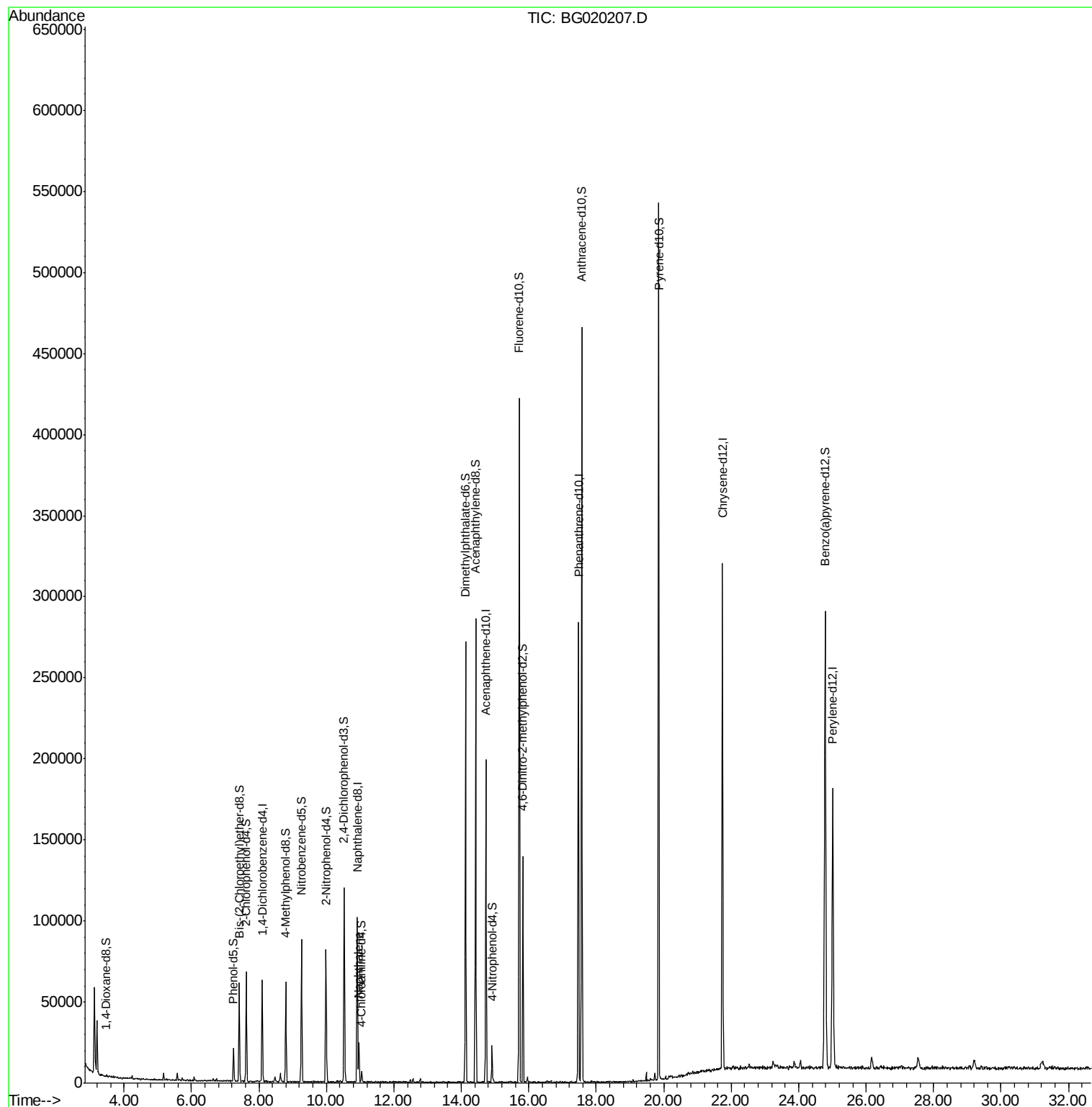
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.97	128	20366	4.64	ng/ul	98

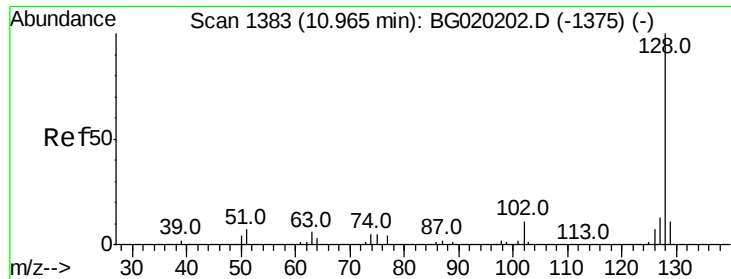
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 4.64 ng/ul

RT: 10.97 min Scan# 1383

Delta R.T. 0.00 min

Lab File: BG020207.D

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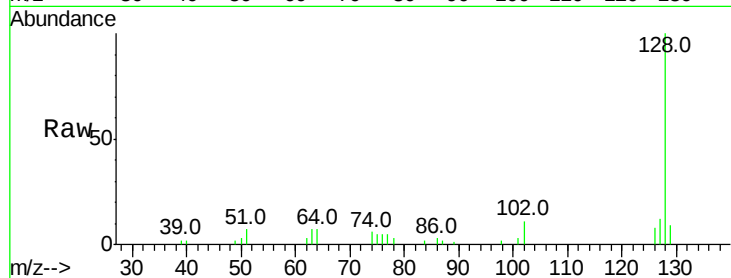
Tot Ion:128 Resp: 20366

Ion Ratio Lower Upper

128 100

129 9.4 8.6 12.8

127 12.3 10.1 15.1



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

