

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122215\
 Data File : BM003703.D
 Acq On : 22 Dec 2015 11:27
 Operator : UM/SJ
 Sample : G4734-16DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KX7DL

Quant Time: Dec 23 00:27:51 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 23 00:25:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	40420	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	150974	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	90324	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	177466	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	148069	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	143604	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.86	99	5701	1.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	11707	6.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	13456	4.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	9047	3.07	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	6516	5.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	6117	4.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	13076	5.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	602	0.20	ng/ul	0.01
44) Dimethylphthalate-d6	13.76	166	45438	6.09	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	50838	5.98	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	711	0.49	ng/ul	0.02
58) Fluorene-d10	15.34	176	40539	6.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	3107	3.11	ng/ul	0.00
71) Anthracene-d10	17.19	188	52306	6.48	ng/ul	0.00
79) Pyrene-d10	19.50	212	57768	8.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	44310	6.21	ng/ul	0.00

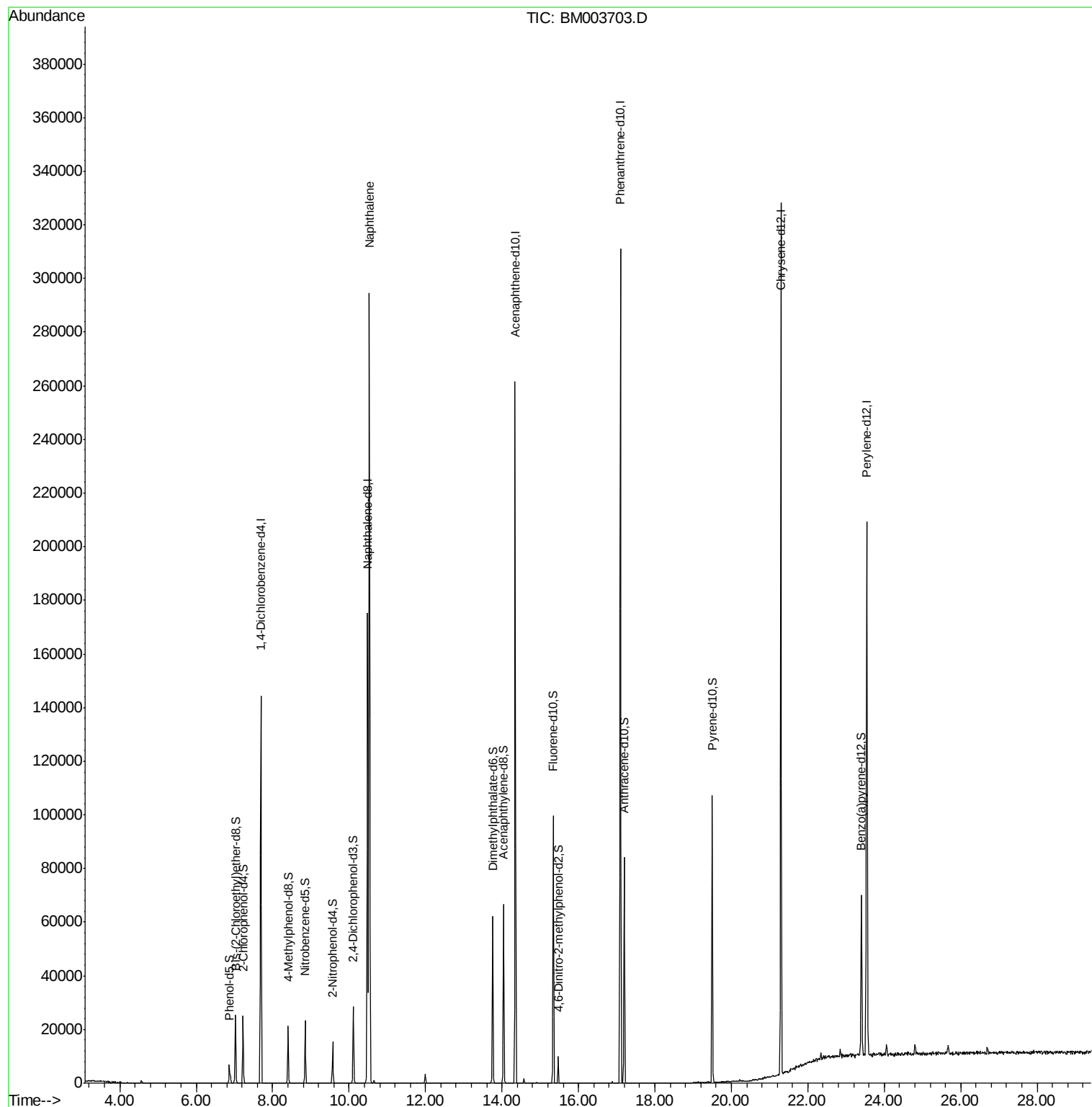
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.53	128	252865	32.51	ng/ul	100

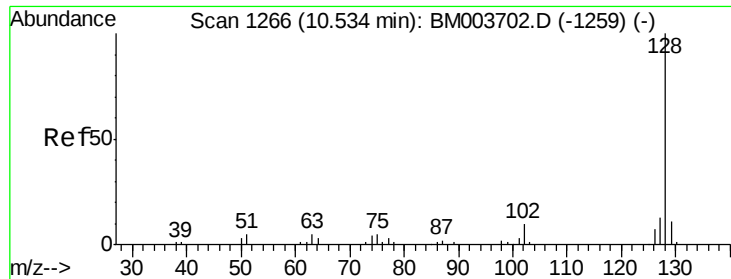
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 32.51 ng/ul

RT: 10.53 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BM003703.D

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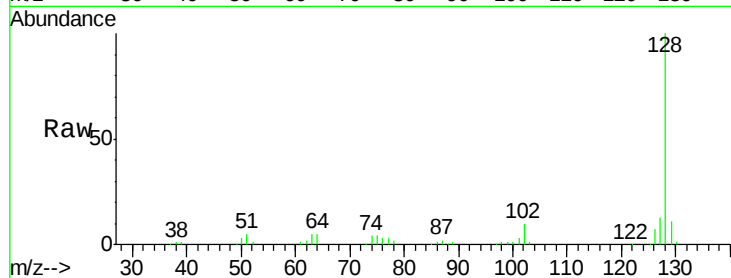
Tgt Ion:128 Resp: 252865

Ion Ratio Lower Upper

128 100

129 10.9 8.8 13.2

127 12.9 10.5 15.7



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

