

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111116\
 Data File : BM007824.D
 Acq On : 11 Nov 2016 14:13
 Operator : UM/SJ
 Sample : H5612-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2H00

Quant Time: Nov 11 15:01:32 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 09 23:34:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	184432	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	688608	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	434112	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	857225	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1090313	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1140797	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	5899	1.37	ng/uL	0.00
5) Phenol-d5	6.92	99	94177	6.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	262740	31.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	281755	25.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	175509	15.76	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	170137	34.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	184125	35.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	310357	30.05	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1065807	36.06	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1265756	35.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	19515	4.18	ng/ul	0.02
57) Fluorene-d10	15.37	176	933213	36.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	140402	27.57	ng/ul	0.00
70) Anthracene-d10	17.22	188	1468993	38.03	ng/ul	0.00
76) Pyrene-d10	19.52	212	1703179	38.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	1886550	37.88	ng/ul	0.00

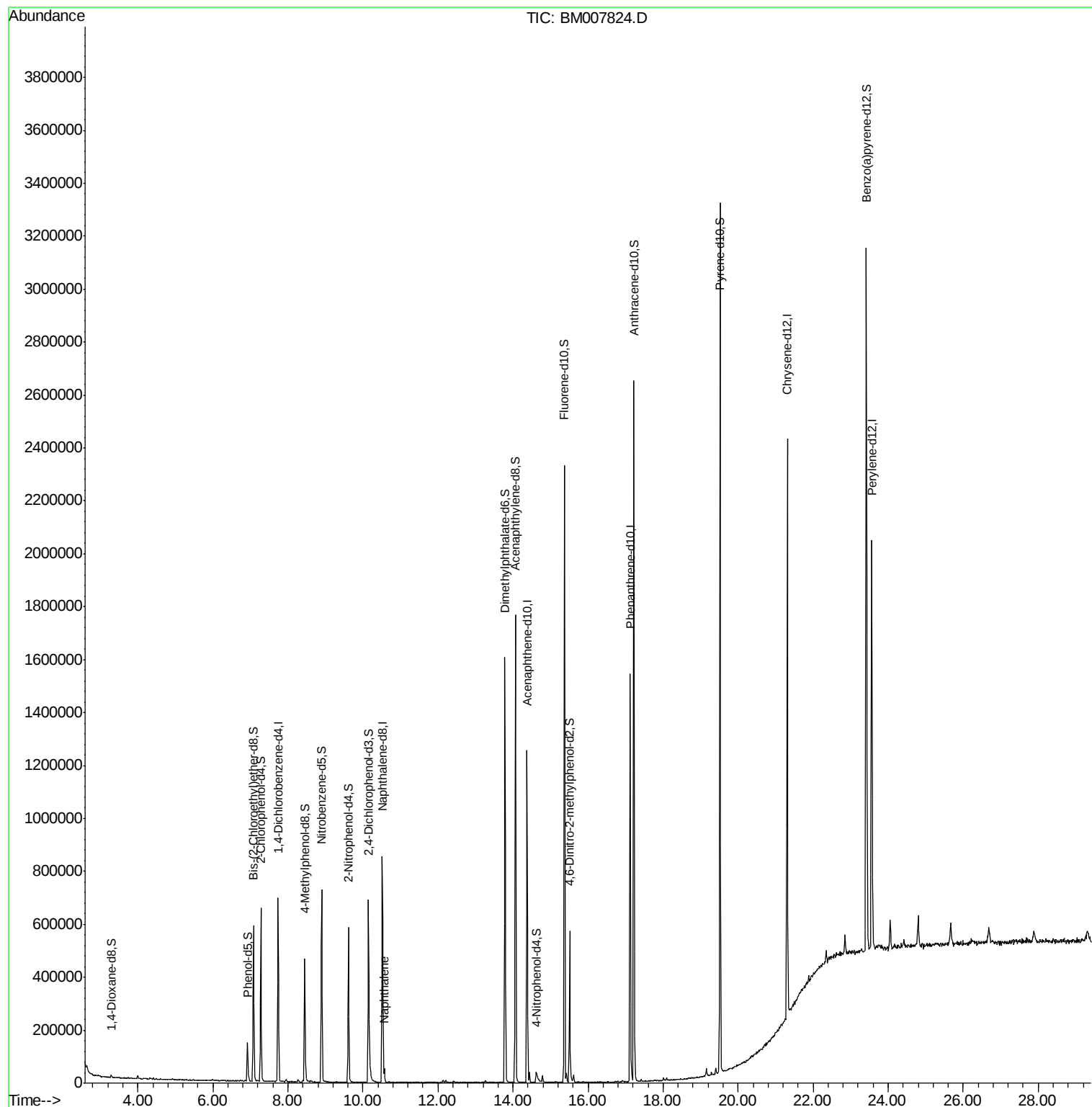
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.57	128	42266	1.26	ng/ul	98

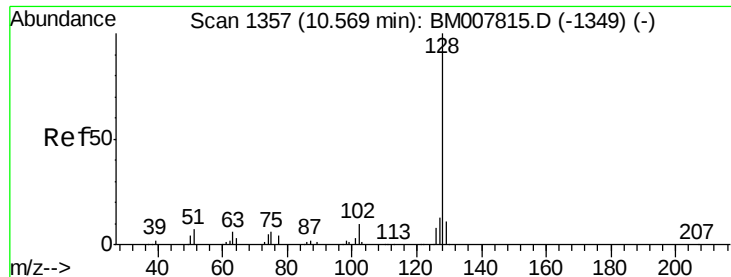
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 1.26 ng/ul

RT: 10.57 min Scan# 1357

Delta R.T. -0.00 min

Lab File: BM007824.D

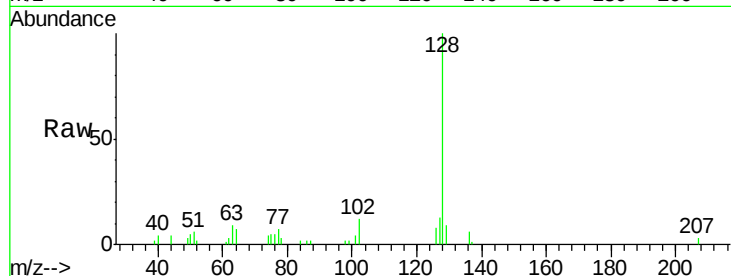
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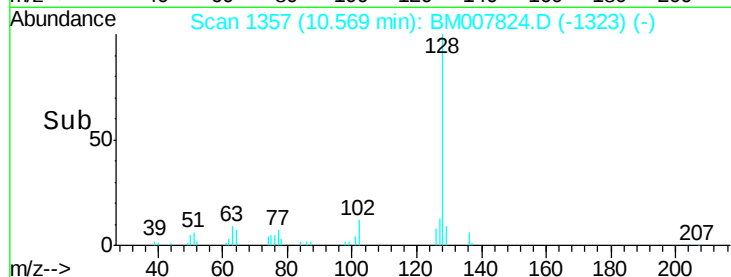
Tgt Ion:128 Resp: 42266

Ion Ratio Lower Upper

128 100

129 8.8 8.6 12.8

127 13.0 10.6 15.8



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

