

Data File : BM018068.D
Acq On : 11 Dec 2018 21:36
Operator : JU/SJ
Sample : J6170-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9M03

Quant Time: Dec 12 01:08:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 12 00:58:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	176351	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	759112	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	428388	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	902049	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	703588	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	659713	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	5741	1.49	ng/uL	0.00
5) Phenol-d5	6.74	99	100815	6.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	253108	26.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	310657	24.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	188662	14.34	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	184866	31.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	214297	32.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	314824	24.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	3563	0.33	ng/ul	0.06
43) Dimethylphthalate-d6	13.62	166	1212967	32.63	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	1462969	32.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	8995	1.33	ng/ul	0.03
57) Fluorene-d10	15.20	176	1047593	32.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	172896	26.81	ng/ul	0.00
70) Anthracene-d10	17.06	188	1603414	35.70	ng/ul	0.00
78) Pyrene-d10	19.36	212	1540933	45.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1274053	35.61	ng/ul	0.00

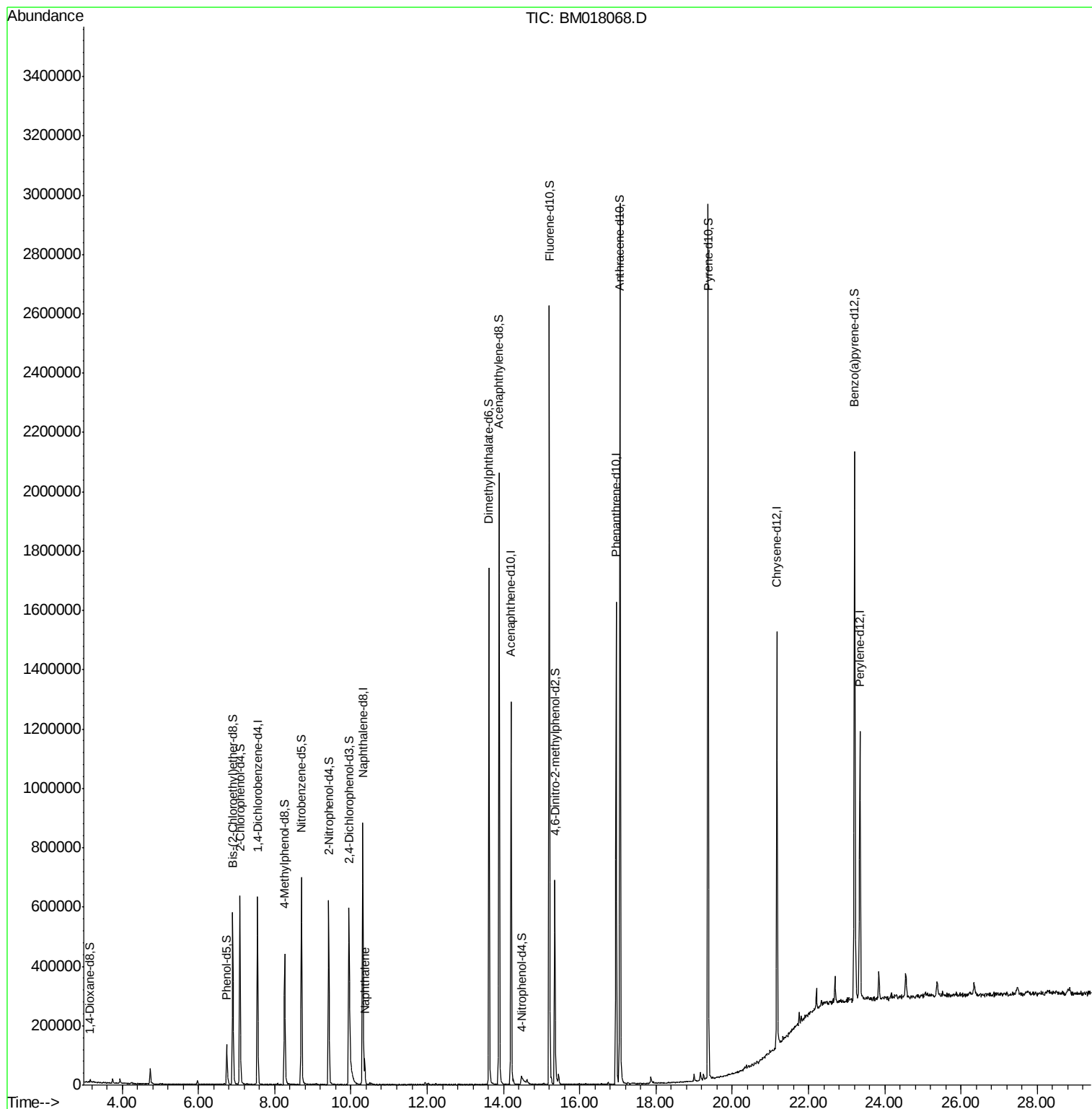
Target Compounds					Qvalue
28) Naphthalene	10.36	128	68516	1.732	ng/ul 97

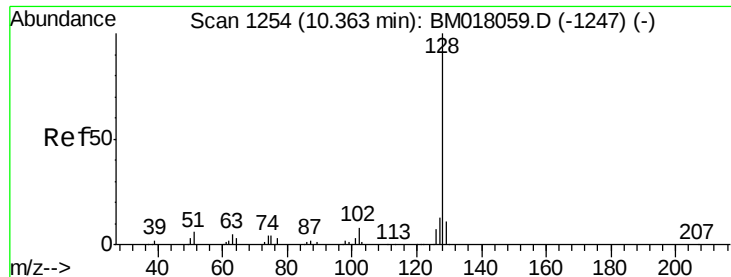
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 1.732 ng/ul

RT: 10.36 min Scan# 1254

Delta R.T. -0.00 min

Lab File: BM018068.D

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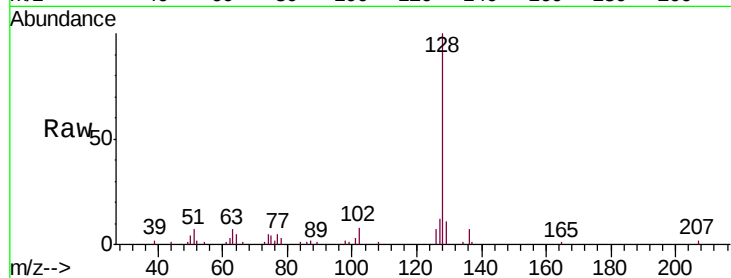
Tgt Ion:128 Resp: 68516

Ion Ratio Lower Upper

128 100

129 11.2 8.6 12.8

127 11.8 10.8 16.2



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

