

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017996.D
 Acq On : 07 Dec 2018 11:26
 Operator : JU/SJ
 Sample : J6170-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9M02

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:39:58 AM

Quant Time: Dec 07 13:30:49 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 07 12:18:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	139599	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	517281	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	266473	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	564064	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	606127	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	667101	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	5611	1.84	ng/uL	0.00
5) Phenol-d5	6.75	99	67431	5.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	187495	24.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	232123	23.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	123551	11.86	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	121808	30.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	137950	30.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	203388	23.47	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.63	166	682725	29.53	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	804953	28.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	15758m	3.75	ng/ul	0.10
57) Fluorene-d10	15.21	176	604844	30.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	92180m	22.86	ng/ul	0.00
70) Anthracene-d10	17.06	188	950445	33.84	ng/ul	0.00
78) Pyrene-d10	19.37	212	1066858	36.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1283441	35.47	ng/ul	0.00

Target Compounds				Ovalue	
28) Naphthalene	10.37	128	45063	1.672	ng/ul 98

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

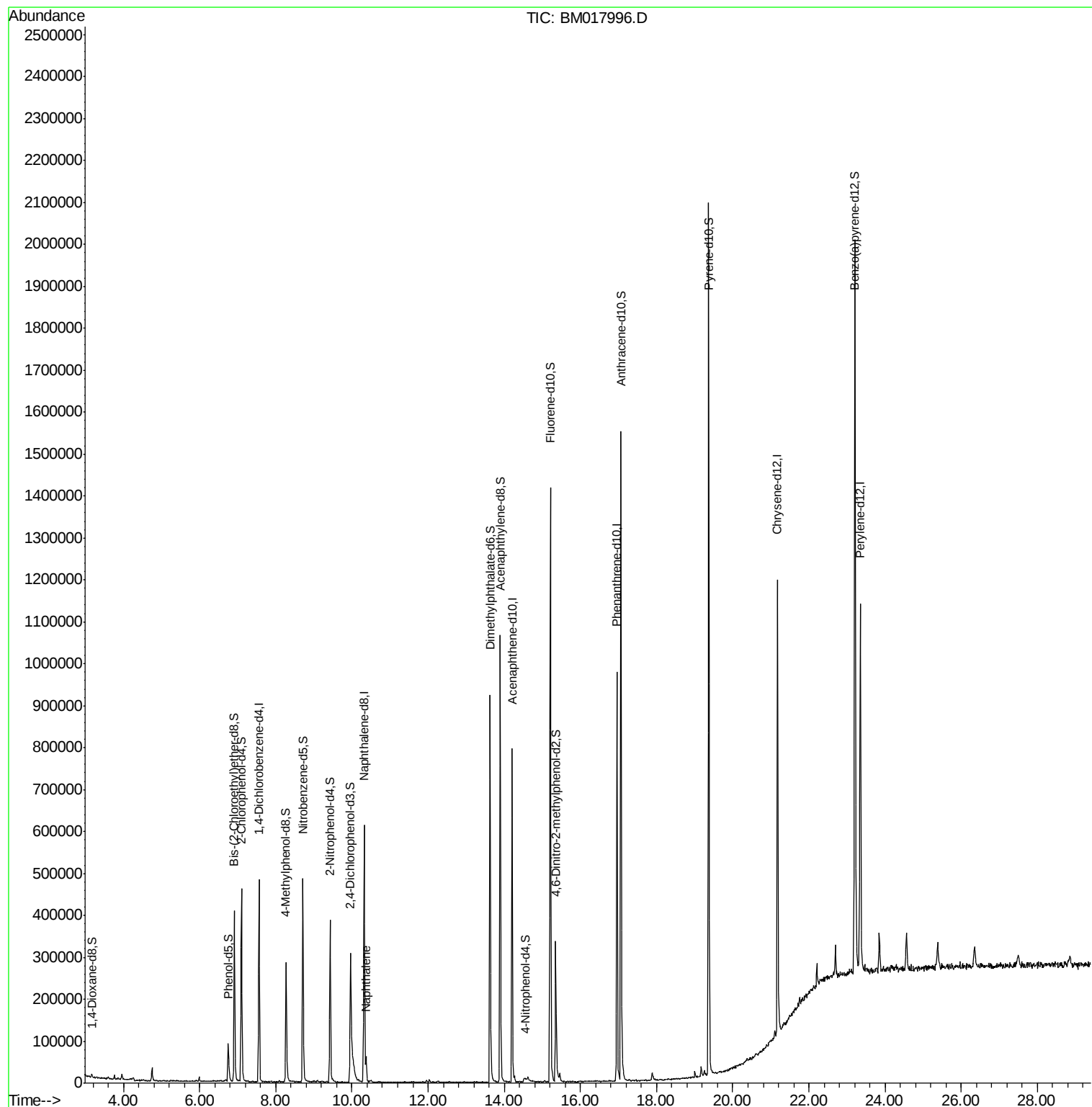
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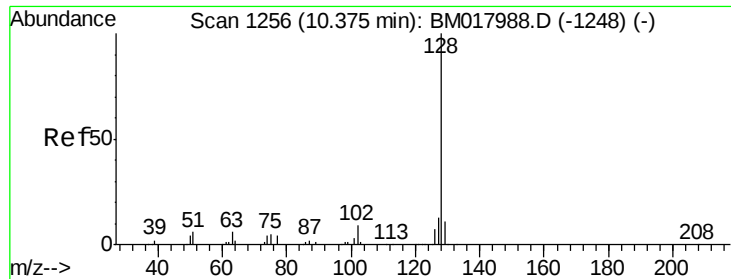
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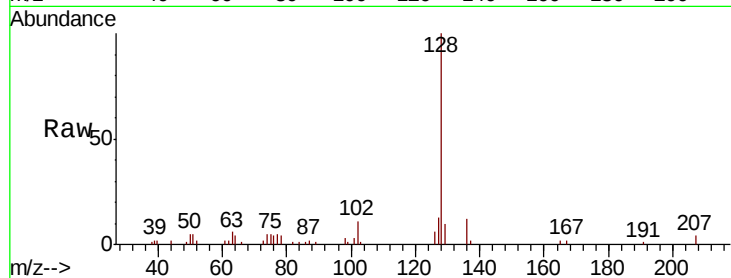
#28
Naphthalene
Concen: 1.672 ng/ul
RT: 10.37 min Scan# 1256
Delta R.T. 0.00 min
Lab File: BM017996.D
Acq: 07 Dec 2018 11:26

Instrument :
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Tot Ion	Ratio	Lower	Upper
128	100		
129	9.8	8.6	12.8
127	12.8	10.8	16.2

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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

