

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM017997.D
 Acq On : 07 Dec 2018 12:02
 Operator : JU/SJ
 Sample : J6170-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9M01

Quant Time: Dec 07 13:22:01 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	131928	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	511941	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	262275	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	560475	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	606860	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	649993	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	4753	1.65	ng/uL	0.00
5) Phenol-d5	6.75	99	70938	5.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	204119	28.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	245125	26.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	127550	12.96	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	135059	34.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	143591	31.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	207929	24.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	315	0.04	ng/ul	0.07
43) Dimethylphthalate-d6	13.63	166	754217	33.14	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	963239	34.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	3738	0.90	ng/ul	0.10
57) Fluorene-d10	15.21	176	662644	33.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	89716	22.39	ng/ul	0.00
70) Anthracene-d10	17.06	188	978439	35.06	ng/ul	0.00
78) Pyrene-d10	19.37	212	1055995	35.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1248389	35.41	ng/ul	0.00

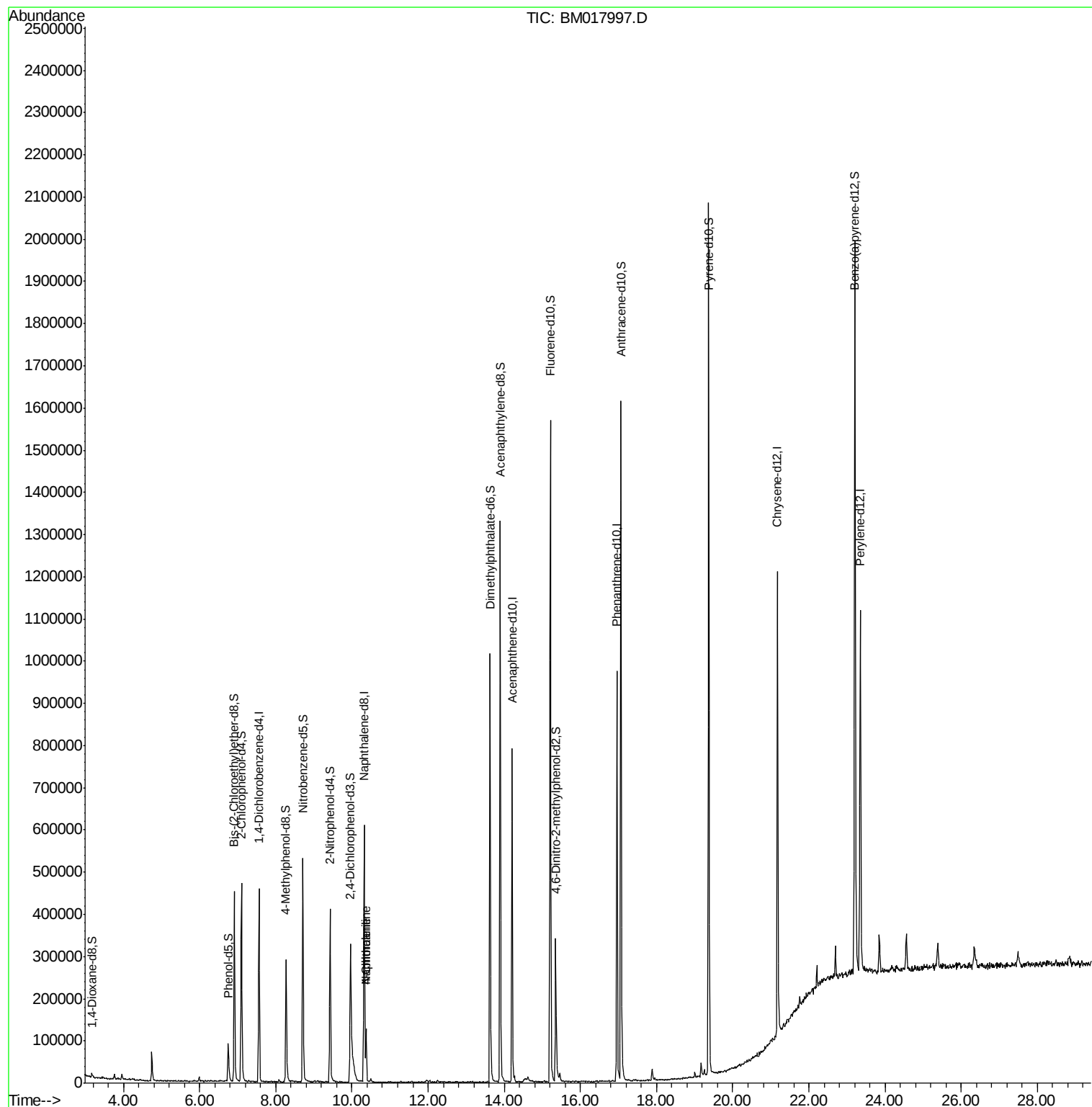
Target Compounds				Ovalue
28) Naphthalene	10.37	128	99517	3.731 ng/ul 97
30) 4-Chloroaniline	10.37	127	12618	1.680 ng/ul# 1

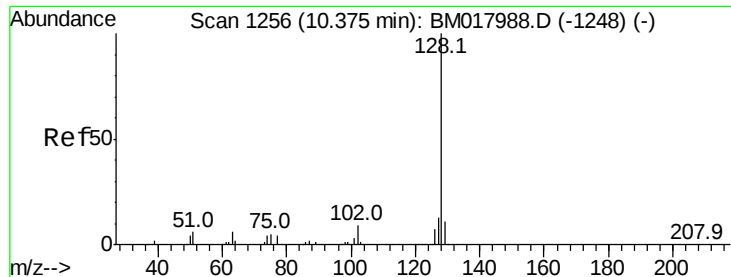
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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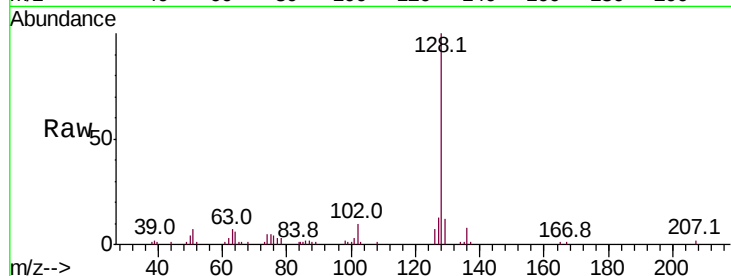




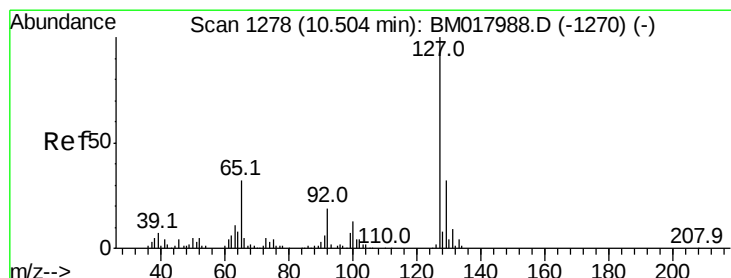
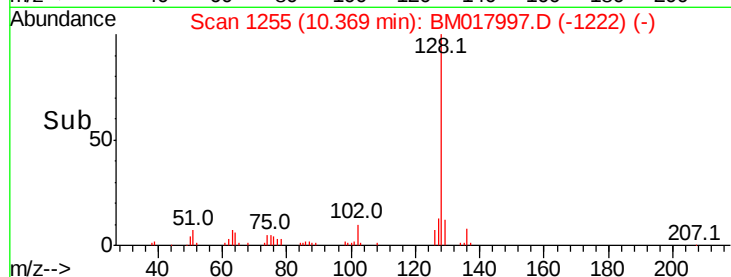
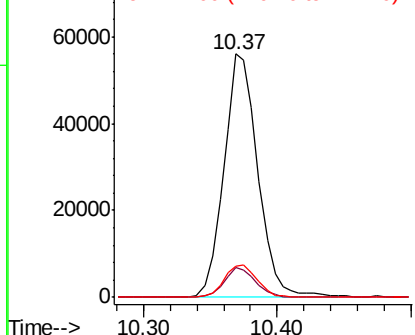
#28
Naphthalene
Concen: 3.731 ng/ul
RT: 10.37 min Scan# 1255
Delta R.T. -0.01 min
Lab File: BM017997.D
Acq: 07 Dec 2018 12:02

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Tot Ion	Ratio	Lower	Upper
128	100		
129	12.1	8.6	12.8
127	12.7	10.8	16.2

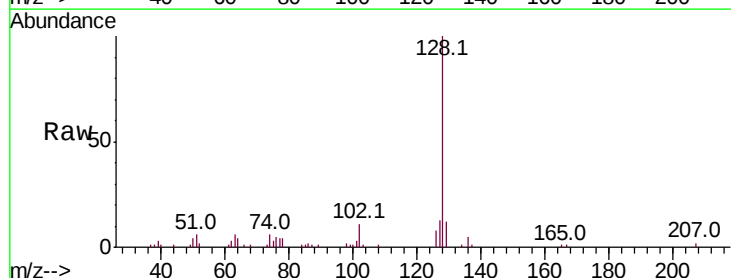


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#30
4-Chloroaniline
Concen: 1.680 ng/ul
RT: 10.37 min Scan# 1256
Delta R.T. -0.13 min
Lab File: BM017997.D
Acq: 07 Dec 2018 12:02

Tgt Ion	Ratio	Lower	Upper
127	100		
129	86.8	24.6	37.0#



Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

