

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052720\
 Data File : BM026143.D
 Acq On : 27 May 2020 13:39
 Operator : MA/SJ
 Sample : L2737-13DL2 250X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B10DL2

Quant Time: May 27 14:12:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 27 10:30:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	116647	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	462328	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	264163	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	565431	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	604986	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	649007	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	6.84	67	726	0.10	ng/ul	0.00
9) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.56	166	2501	0.12	ng/ul	0.01
47) Acenaphthylene-d8	13.82	160	2900	0.12	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.13	176	2514	0.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
79) Pyrene-d10	19.28	212	4812	0.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	4692	0.14	ng/ul	0.00

Target Compounds

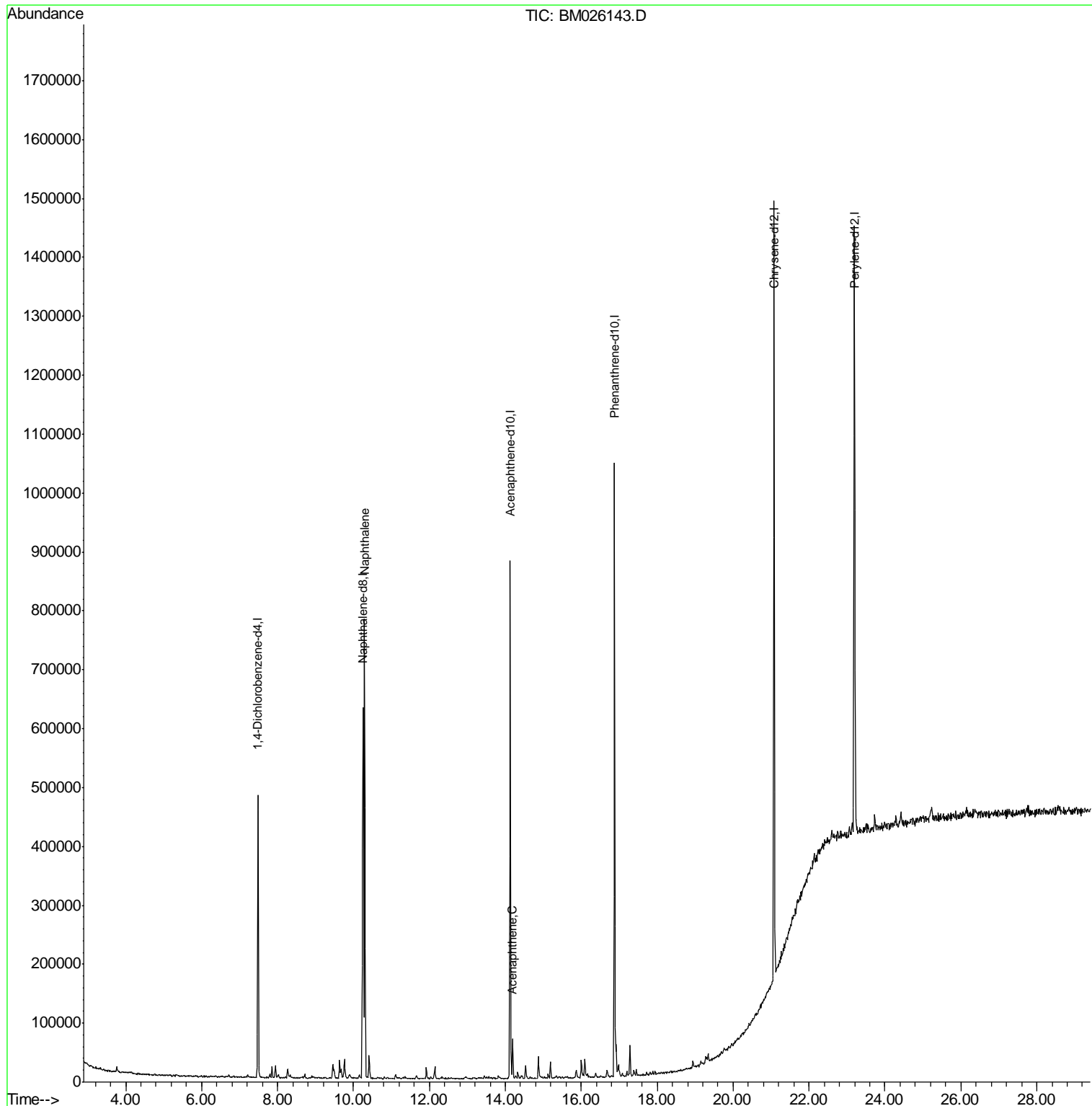
					Ovalue
28) Naphthalene	10.29	128	567486	20.075	ng/ul 99
50) Acenaphthene	14.19	153	24261	1.249	ng/ul 93

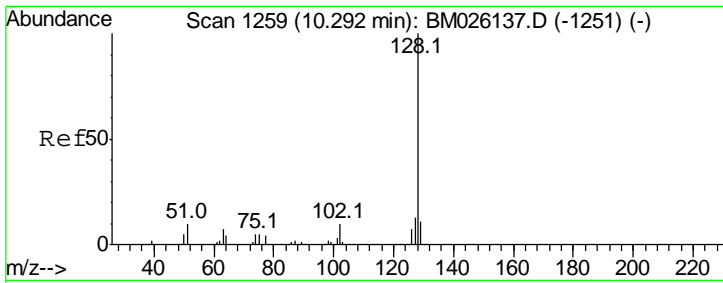
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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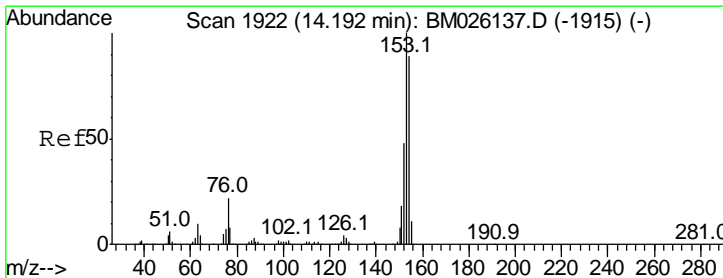
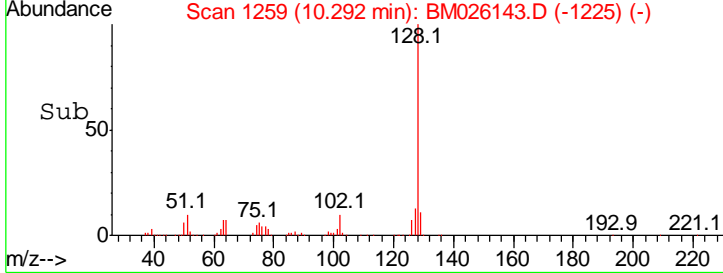
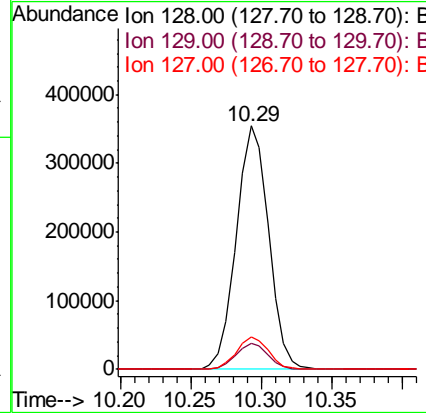
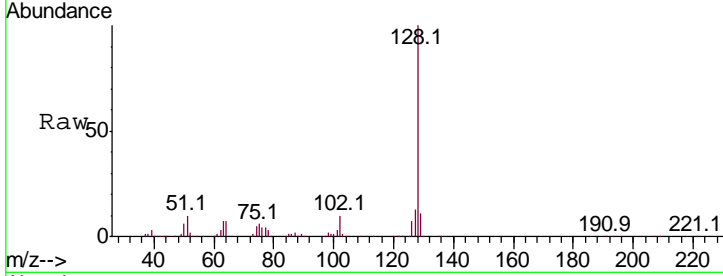




#28
 Naphthalene
 Concen: 20.075 ng/ul
 RT: 10.29 min Scan# 1259
 Delta R.T. 0.00 min
 Lab File: BM026143.D
 Acq: 27 May 2020 13:39

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 ClientSampleID :
 F9B10DL2

Tgt Ion	Resp	Lower	Upper
128	100		
129	10.6	9.0	13.4
127	13.5	10.6	15.8



#50
 Acenaphthene
 Concen: 1.249 ng/ul
 RT: 14.19 min Scan# 1922
 Delta R.T. 0.00 min
 Lab File: BM026143.D
 Acq: 27 May 2020 13:39

Tgt Ion	Resp	Lower	Upper
153	100		
152	40.4	37.2	55.8
154	82.1	69.8	104.8

