

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090420\
 Data File : BM027336.D
 Acq On : 04 Sep 2020 18:43
 Operator : JU/CG
 Sample : L3840-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB7

Quant Time: Sep 05 00:59:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 04 14:46:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	123789	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	483892	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	353002	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	854019	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	1092300	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1319248	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	10135	3.64	ng/uL	0.00
5) Phenol-d5	6.76	99	173483	17.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	129686	19.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	139354	18.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	141645	17.02	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	71789	19.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	78220	19.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	151087	17.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	186561	18.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	581922	20.72	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	644368	20.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	61739	12.48	ng/ul	0.00
58) Fluorene-d10	15.21	176	485959	19.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	74261	13.59	ng/ul	0.00
71) Anthracene-d10	17.06	188	809567	20.05	ng/ul	0.00
79) Pyrene-d10	19.36	212	1078634	22.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	1483390	20.96	ng/ul	0.00

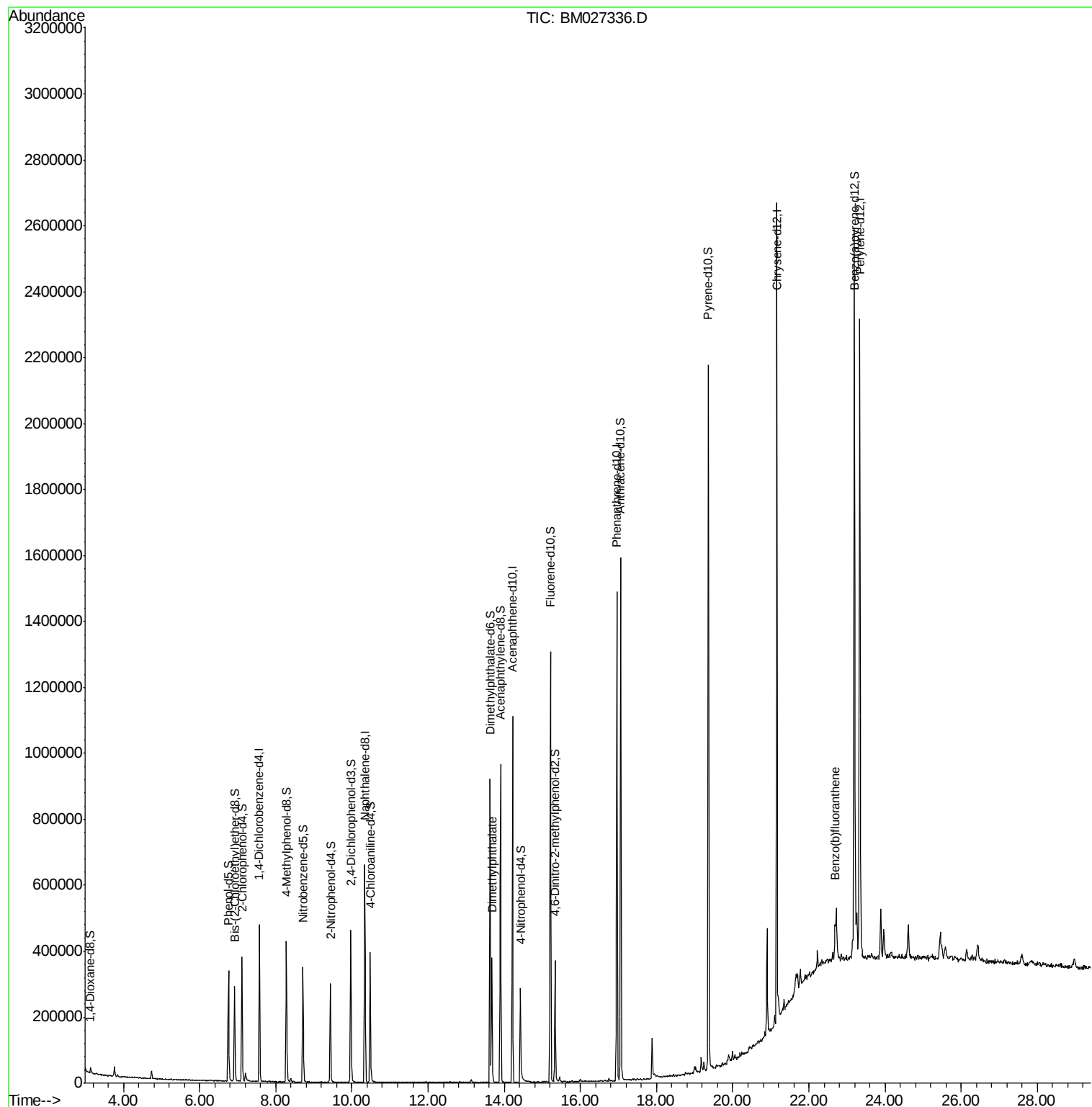
Target Compounds					Ovalue	
45) Dimethylphthalate	13.68	163	224488	7.584	ng/ul	99
88) Benzo(b)fluoranthene	22.69	252	91580	1.051	ng/ul#	94

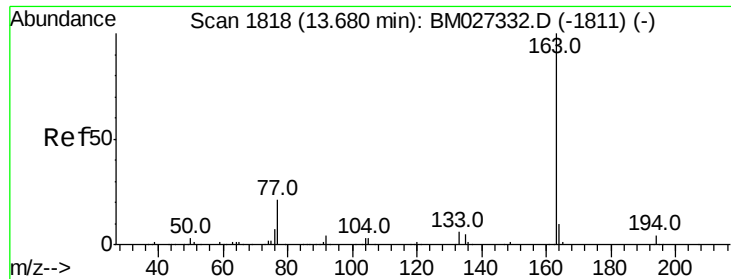
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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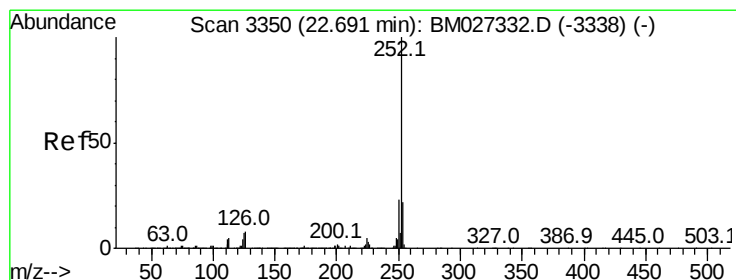
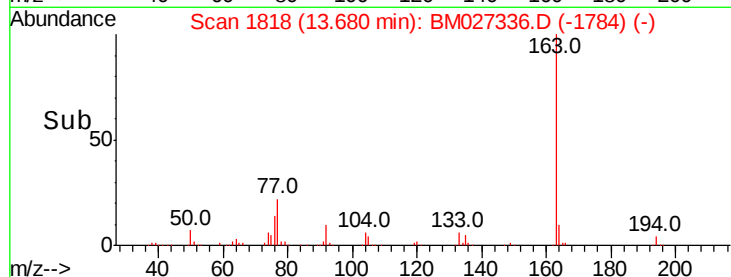
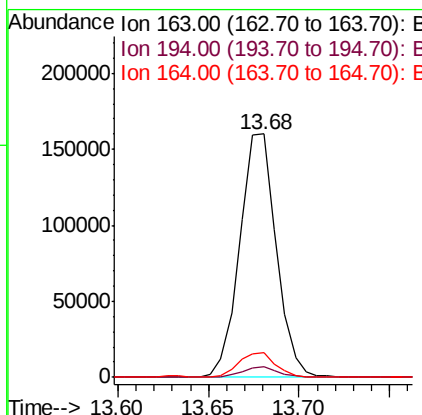
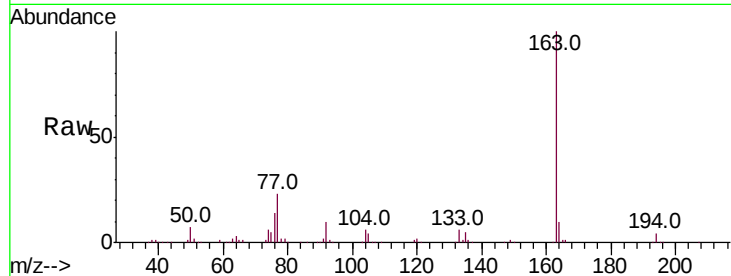




#45
Dimethylphthalate
Concen: 7.584 ng/ul
RT: 13.68 min Scan# 1818
Delta R.T. -0.00 min
Lab File: BM027336.D
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C0AB7

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.3	4.9
164	10.0	8.1	12.1



#88
Benzo(b)fluoranthene
Concen: 1.051 ng/ul
RT: 22.69 min Scan# 3350
Delta R.T. -0.00 min
Lab File: BM027336.D
Acq: 04 Sep 2020 18:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.8	17.7	26.5
125	8.6	5.1	7.7#

