

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092520\
 Data File : BM027540.D
 Acq On : 25 Sep 2020 21:53
 Operator : JU/CG
 Sample : L4135-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG496

Quant Time: Sep 26 00:59:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 24 20:21:51 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

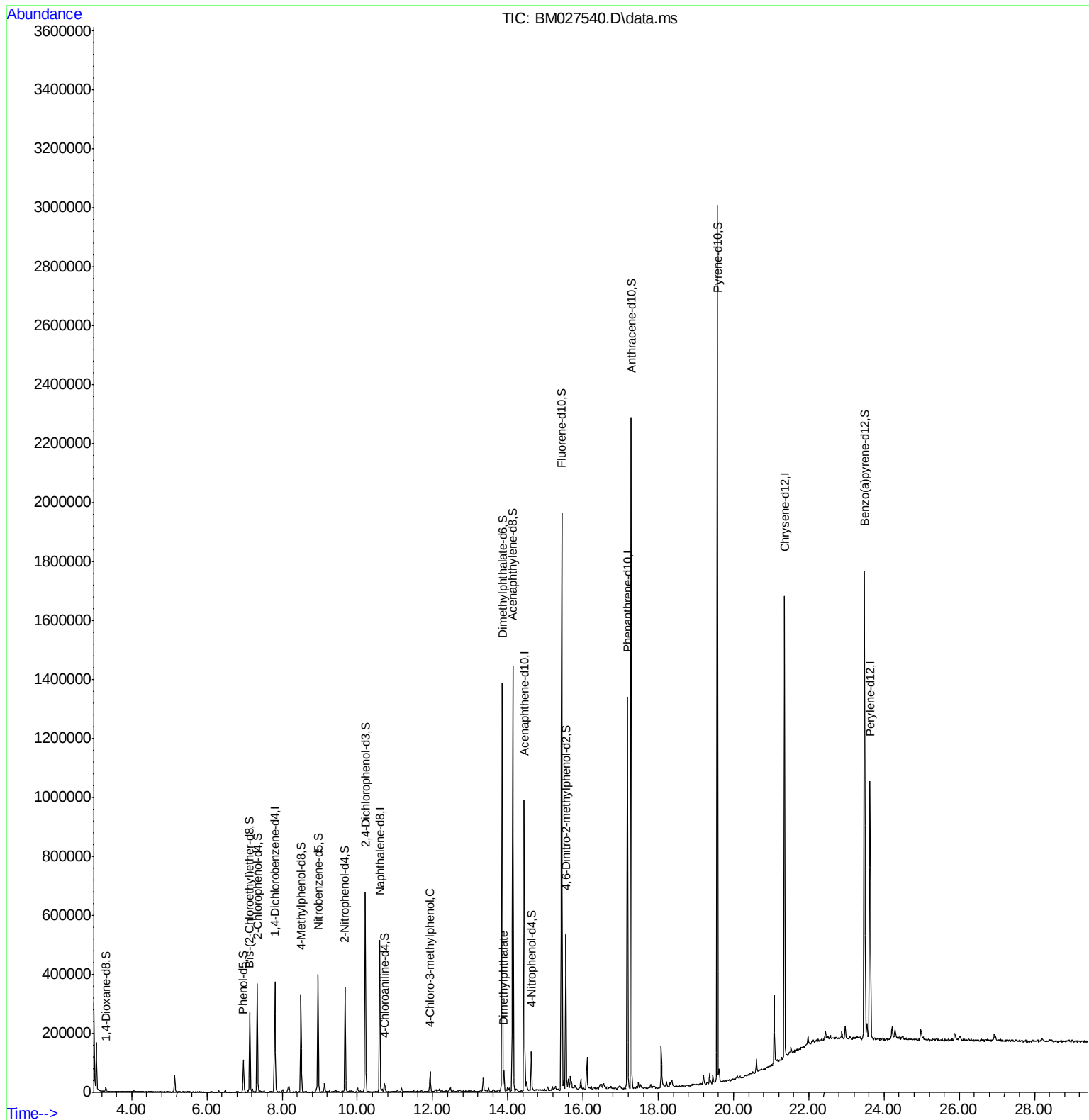
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	105655	20.00	ng/ul	0.00
18) Naphthalene-d8	10.592	136	409061	20.00	ng/ul	# 0.00
36) Acenaphthene-d10	14.439	164	331666	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.180	188	820898	20.00	ng/ul	# 0.00
78) Chrysene-d12	21.356	240	777750	20.00	ng/ul	# 0.00
86) Perylene-d12	23.627	264	679093	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	8934	4.81	ng/uL	0.00
5) Phenol-d5	6.969	99	55446	8.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.140	67	111027	27.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.340	132	150796	25.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.504	113	109355	18.94	ng/ul	0.00
19) Nitrobenzene-d5	8.957	128	90049	29.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.675	143	108160	34.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.210	165	252776	31.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.722	131	16469	2.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.851	166	928719	36.19	ng/ul	0.00
47) Acenaphthylene-d8	14.127	160	1040847	33.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.621	143	29419	8.18	ng/ul	0.00
58) Fluorene-d10	15.433	176	798260	34.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.539	200	147789	33.25	ng/ul	0.00
71) Anthracene-d10	17.280	188	1378595	35.60	ng/ul	0.00
79) Pyrene-d10	19.568	212	1610463	39.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.480	264	1285861	35.64	ng/ul	-0.01
Target Compounds						
					Qvalue	
33) 4-Chloro-3-methylphenol	11.933	107	13865	2.15	ng/ul#	20
45) Dimethylphthalate	13.892	163	44033	1.68	ng/ul#	99

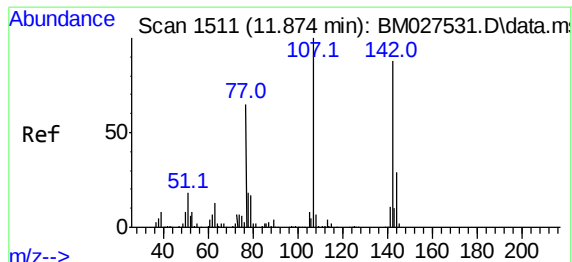
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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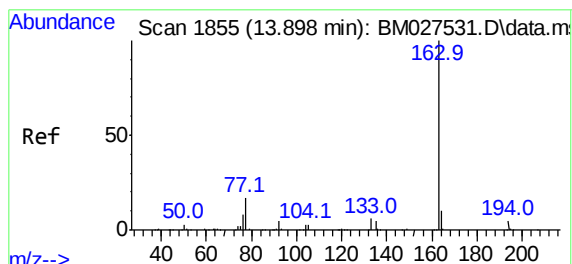
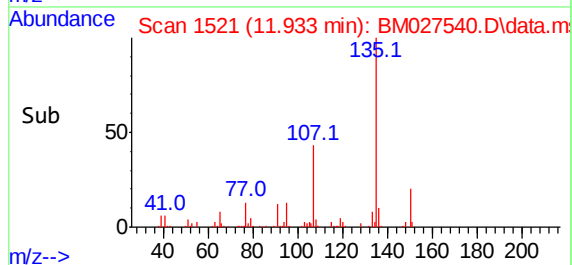
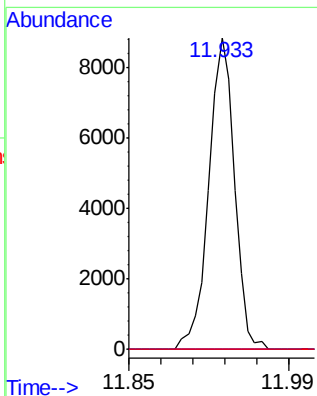
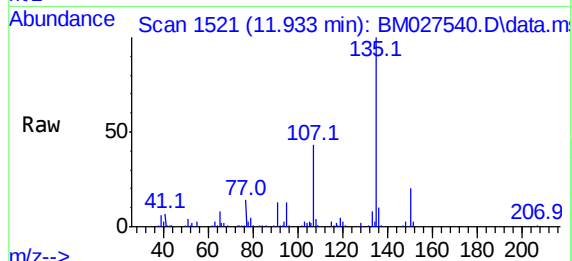




#33
4-Chloro-3-methylphenol
Concen: 2.15 ng/ul
RT: 11.933 min Scan# 1521
Delta R.T. 0.059 min
Lab File: BM027540.D
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Tgt Ion:107 Resp: 13865
Ion Ratio Lower Upper
107 100
144 0.0 19.7 29.5#
142 0.0 62.0 93.0#



#45
Dimethylphthalate
Concen: 1.68 ng/ul
RT: 13.892 min Scan# 1854
Delta R.T. -0.012 min
Lab File: BM027540.D
Acq: 25 Sep 2020 21:53

Tgt Ion:163 Resp: 44033
Ion Ratio Lower Upper
163 100
194 5.3 3.3 4.9#
164 10.2 8.1 12.1

