

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
 Data File : BM025677.D
 Acq On : 21 Mar 2020 00:57
 Operator : CG/JU
 Sample : L1835-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DJ0

Quant Time: Mar 21 02:25:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 20 23:10:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	226805	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	975831	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	598003	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	1250748	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1278775	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1426911	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	23785	4.40	ng/uL	0.00
5) Phenol-d5	6.76	99	100722	5.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	254949	24.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	307524	21.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	198524	13.50	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	198969	27.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	214834	27.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	371110	23.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	34692	1.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1286891	28.32	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1526488	28.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	46698	5.40	ng/ul	0.00
58) Fluorene-d10	15.22	176	1096514	27.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.34	200	175801	23.04	ng/ul	0.00
71) Anthracene-d10	17.06	188	1861986	31.87	ng/ul	0.00
79) Pyrene-d10	19.36	212	2029510	33.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2458785	33.66	ng/ul	0.00

Target Compounds

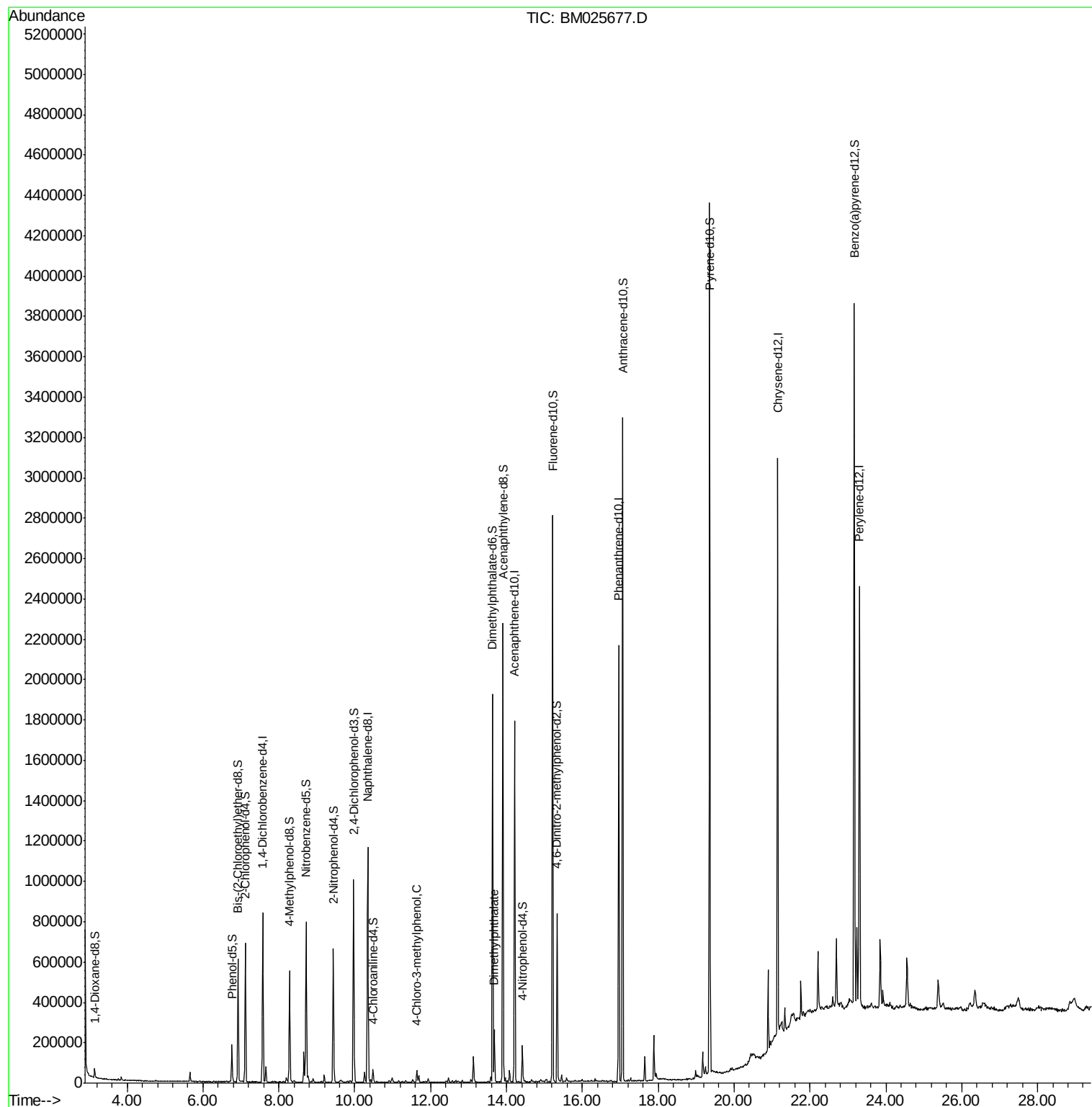
					Ovalue
33) 4-Chloro-3-methylphenol	11.64	107	20687	1.272 ng/ul	96
45) Dimethylphthalate	13.68	163	161628	3.416 ng/ul	99

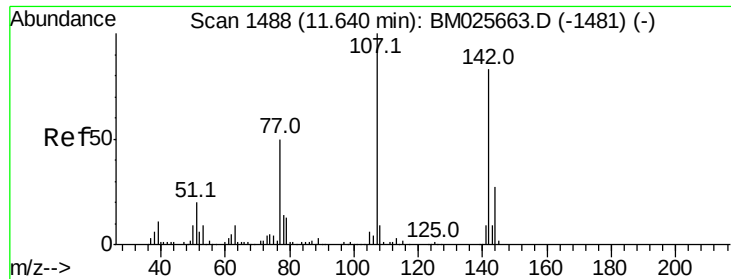
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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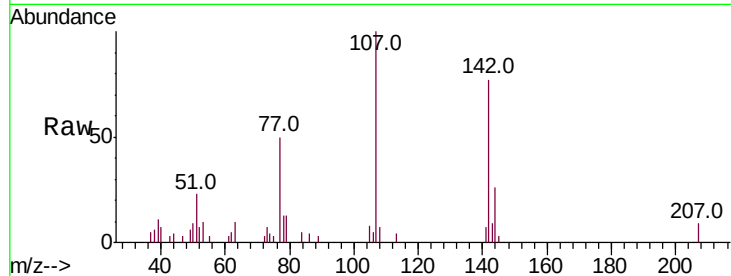




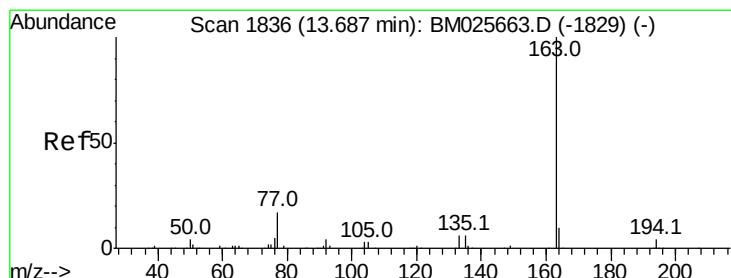
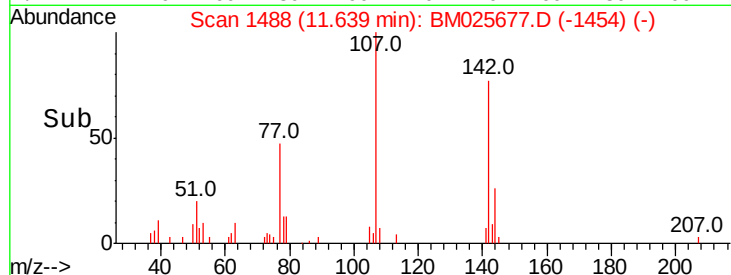
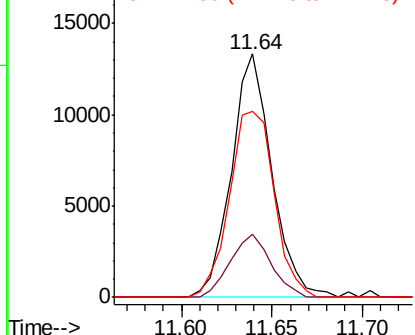
#33
 4-Chloro-3-methylphenol
 Concen: 1.272 ng/ul
 RT: 11.64 min Scan# 1488
 Delta R.T. -0.00 min
 Lab File: BM025677.D
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Tot Ion:107 Resp: 20687
 Ion Ratio Lower Upper
 107 100
 144 26.1 21.7 32.5
 142 76.6 65.0 97.6

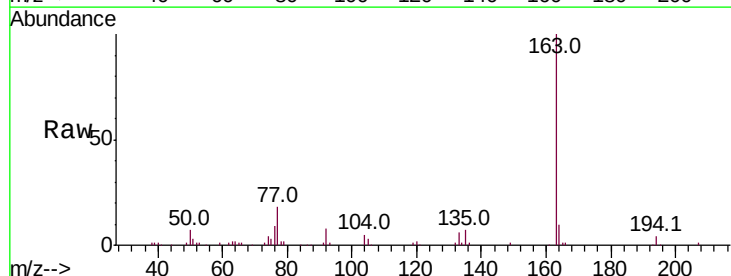


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E



#45
 Dimethylphthalate
 Concen: 3.416 ng/ul
 RT: 13.68 min Scan# 1835
 Delta R.T. -0.00 min
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Tgt Ion:163 Resp: 161628
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.5 5.3
 164 9.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

