

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091718\
 Data File : BN002739.D
 Acq On : 17 Sep 2018 23:01
 Operator : JU/SJ
 Sample : J4893-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C08S5

Quant Time: Sep 18 04:16:53 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 18 02:47:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	125335	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	518372	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	269594	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	558842	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	571465	20.00	ng/ul	0.00
85) Perylene-d12	23.45	264	600384	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	18134	6.67	ng/uL	0.00
5) Phenol-d5	6.84	99	94127	8.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	259921	39.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	285663	32.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	171473	20.80	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	164745	41.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	188179	41.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	302657	36.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	3520	0.37	ng/ul	0.03
43) Dimethylphthalate-d6	13.70	166	914596	43.34	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1170043	42.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	20901	5.99	ng/ul	0.02
57) Fluorene-d10	15.28	176	799490	43.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	127155	36.38	ng/ul	0.00
70) Anthracene-d10	17.13	188	1196426	44.84	ng/ul	0.00
78) Pyrene-d10	19.43	212	1276431	42.33	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1423008	45.03	ng/ul	0.00

Target Compounds

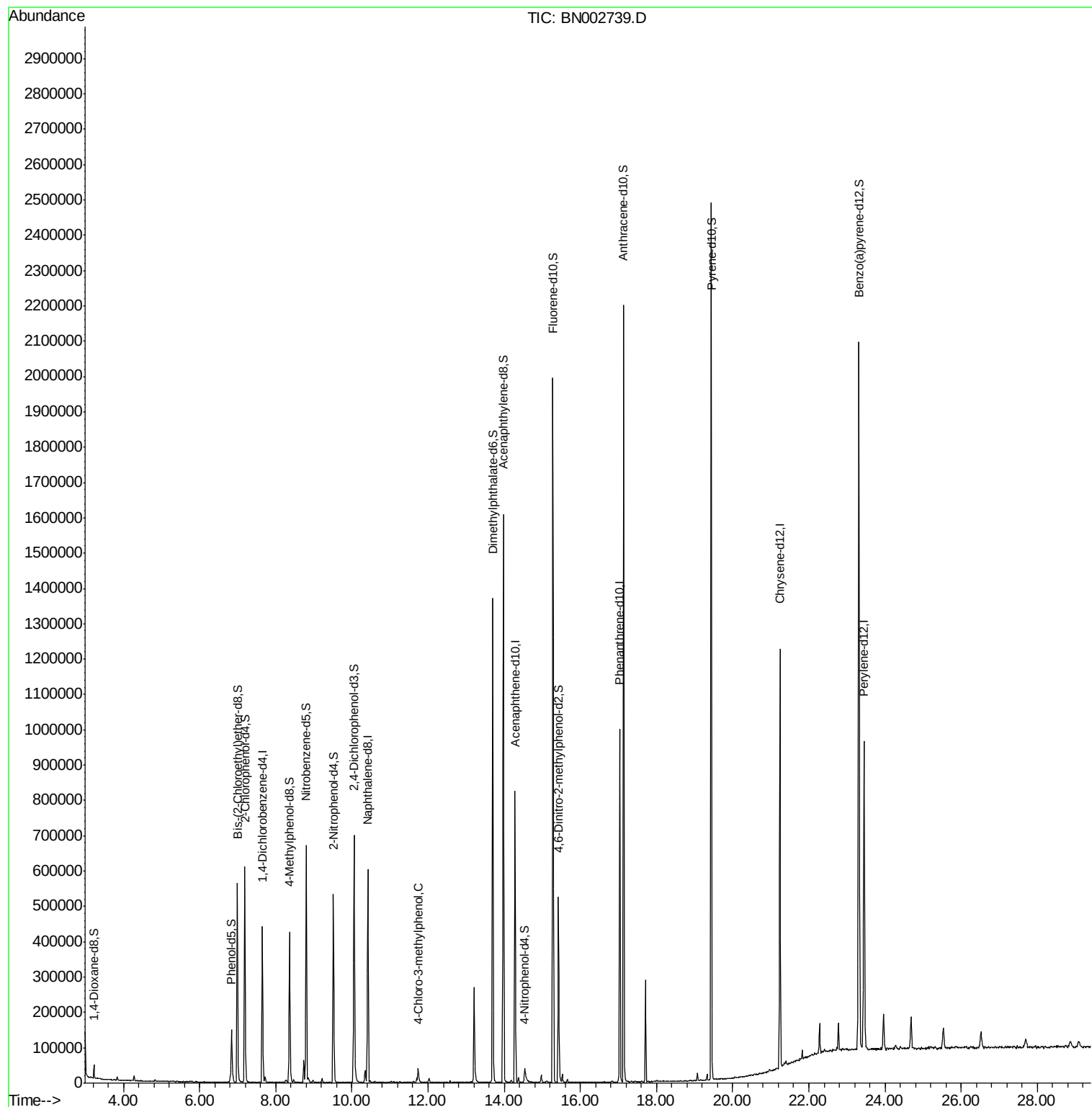
					Ovalue	
33) 4-Chloro-3-methylphenol	11.74	107	19423	2.393	ng/ul	94

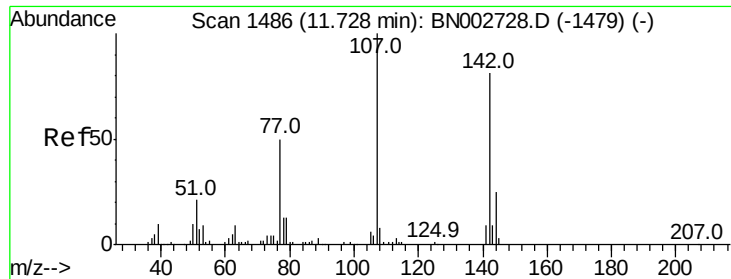
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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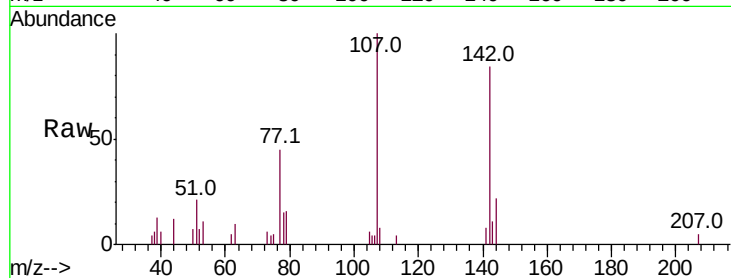




#33
 4-Chloro-3-methylphenol
 Concen: 2.393 ng/ul
 RT: 11.74 min Scan# 1488
 Delta R.T. 0.01 min
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Tot Ion	Ratio	Lower	Upper
107	100		
144	22.3	20.2	30.4
142	84.4	62.9	94.3



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

