

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092319\
 Data File : BN007809.D
 Acq On : 23 Sep 2019 19:42
 Operator : HP/JU
 Sample : K4982-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT7

Quant Time: Sep 24 01:14:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 23 15:18:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	490485	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	2001452	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	1295862	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	2831934	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	3053169	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	3445025	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	51407	3.98	ng/uL	0.00
5) Phenol-d5	6.86	99	271206	5.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	655569	24.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	693085	21.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	472046	13.26	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	400377	27.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	386594	27.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	782935	24.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	72483	1.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	2915561	28.28	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	3174371	26.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	82130	4.48	ng/ul	0.00
57) Fluorene-d10	15.31	176	2519936	28.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	313866	20.54	ng/ul	0.00
70) Anthracene-d10	17.16	188	4243258	30.10	ng/ul	0.00
78) Pyrene-d10	19.46	212	5145736	31.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	5523981	30.82	ng/ul	0.01

Target Compounds

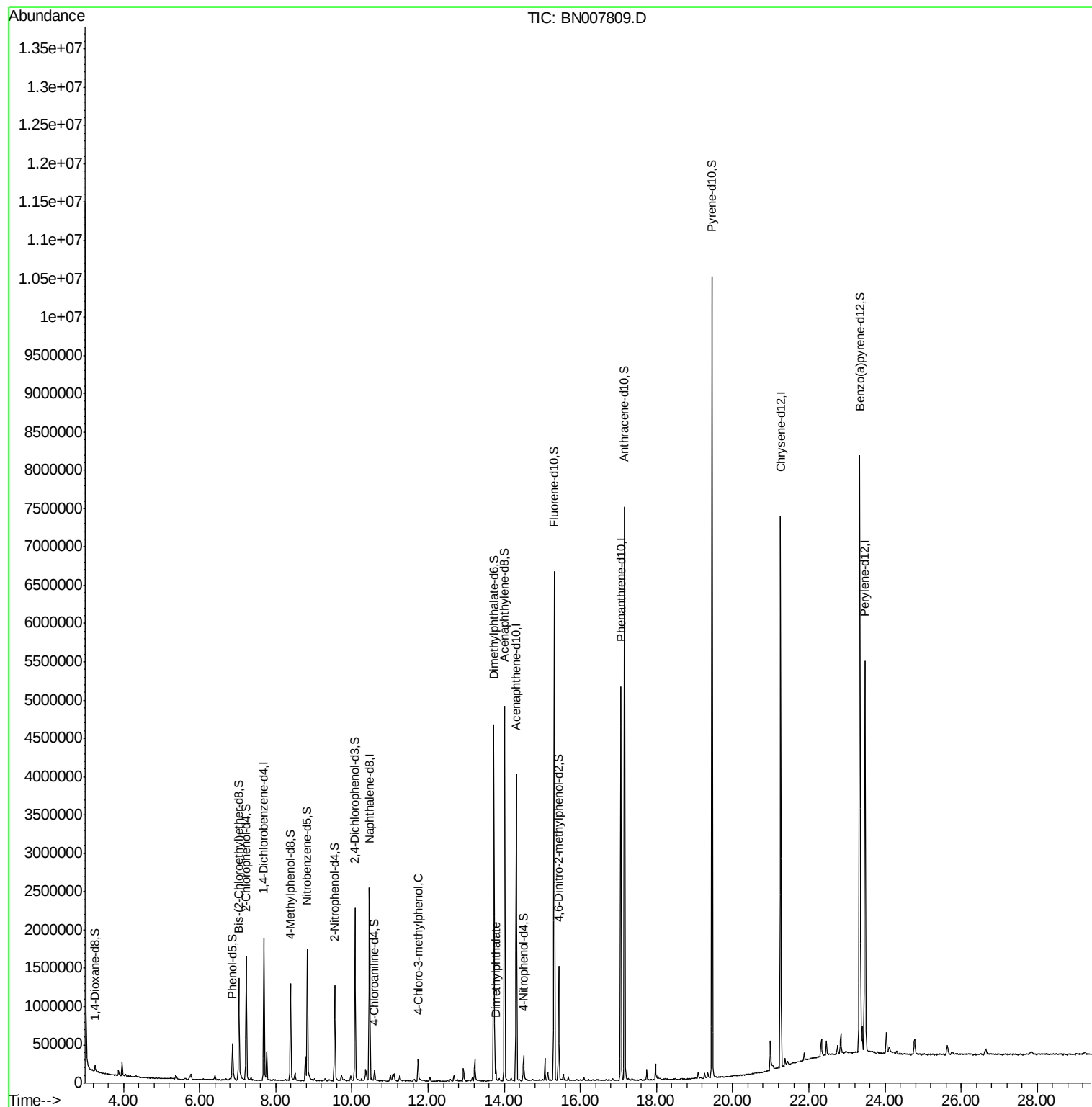
					Ovalue
33) 4-Chloro-3-methylphenol	11.74	107	110336	2.850	ng/ul 99
44) Dimethylphthalate	13.77	163	133191	1.267	ng/ul 99

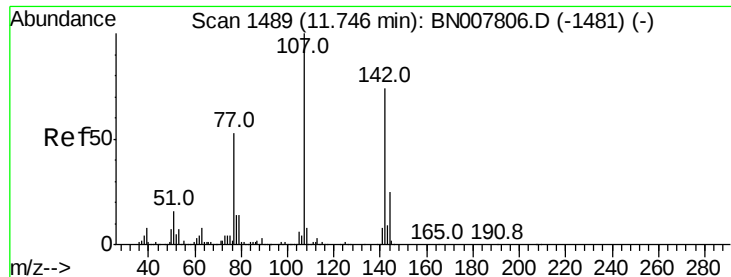
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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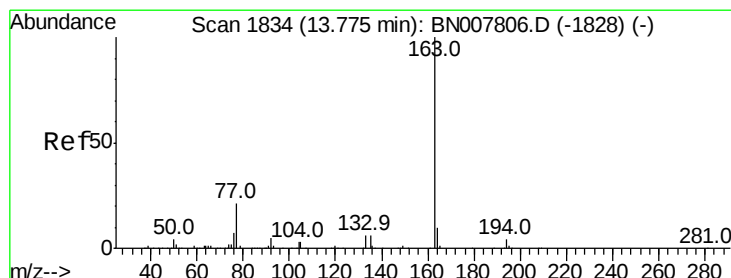
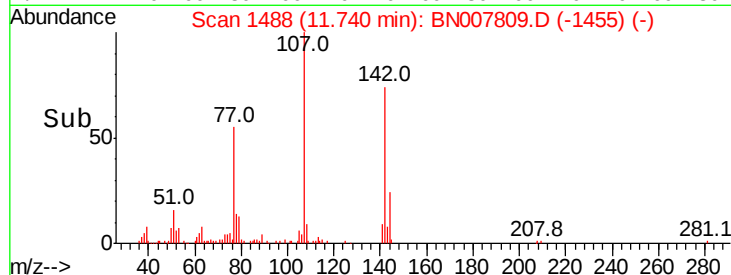
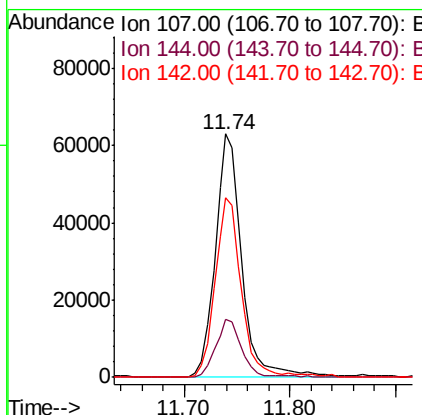
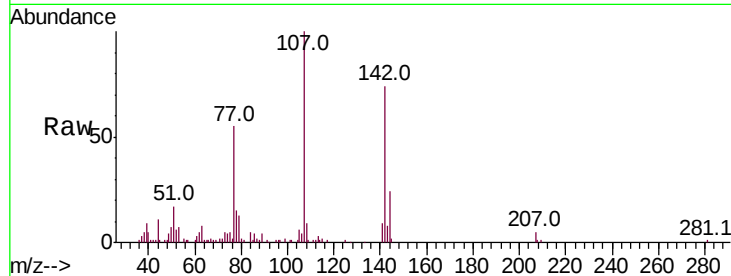




#33
 4-Chloro-3-methylphenol
 Concen: 2.850 ng/ul
 RT: 11.74 min Scan# 1488
 Delta R.T. -0.01 min
 Lab File: BN007809.D
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Tot Ion:107 Resp: 110336
 Ion Ratio Lower Upper
 107 100
 144 23.7 19.3 28.9
 142 74.0 58.7 88.1



#44
 Dimethylphthalate
 Concen: 1.267 ng/ul
 RT: 13.77 min Scan# 1834
 Delta R.T. 0.00 min
 Lab File: BN007809.D
 Acq: 23 Sep 2019 19:42

Tgt Ion:163 Resp: 133191
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.2
 164 10.0 8.4 12.6

