

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012306.D
 Acq On : 17 Oct 2020 23:46
 Operator : CG/JU
 Sample : L4235-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COANO

Quant Time: Oct 19 01:04:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 01:01:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	247905	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1021819	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	620138	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1276007	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1220491	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1242869	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	21338	3.96	ng/uL	0.00
5) Phenol-d5	6.78	99	436459	19.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	265039	19.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	354020	20.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	361532	20.20	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	173676	20.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	190692	19.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	343413	19.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	443926	20.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1086348	21.59	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1335593	22.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	165665	17.24	ng/ul	0.00
58) Fluorene-d10	15.24	176	915526	21.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	139103	15.56	ng/ul	0.00
71) Anthracene-d10	17.09	188	1371412	21.87	ng/ul	0.00
79) Pyrene-d10	19.39	212	1449548	21.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	1619865	22.58	ng/ul	0.00

Target Compounds

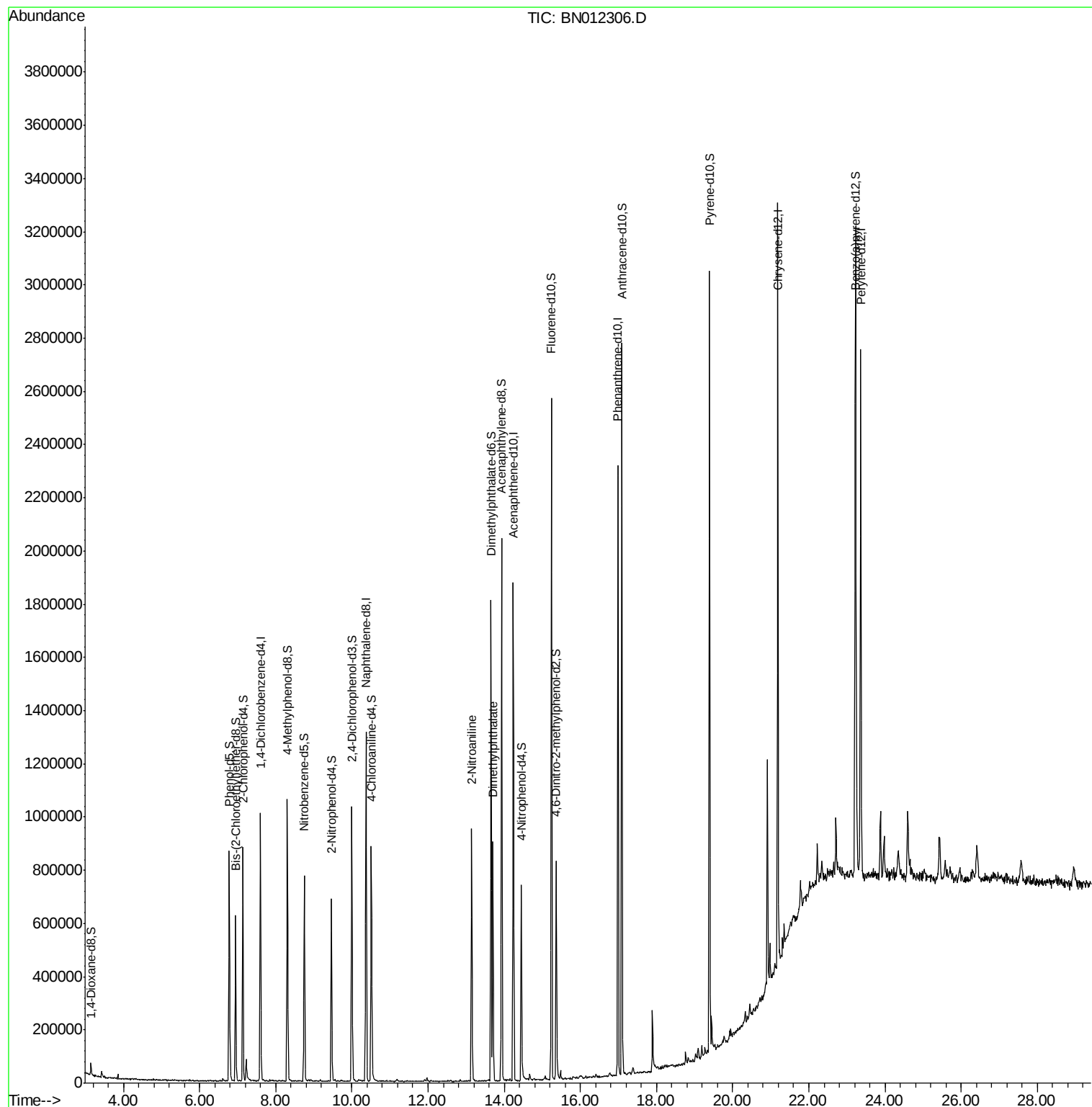
					Ovalue	
43) 2-Nitroaniline	13.15	65	15781	1.255	ng/ul#	14
45) Dimethylphthalate	13.70	163	496540	9.467	ng/ul	99

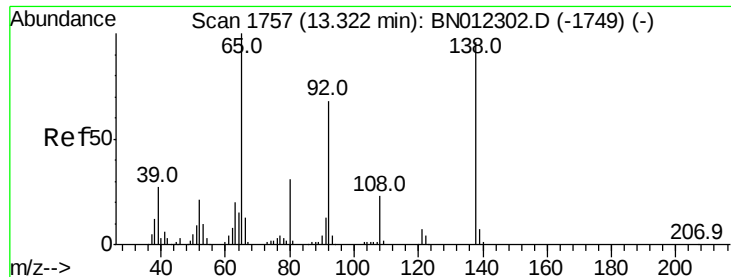
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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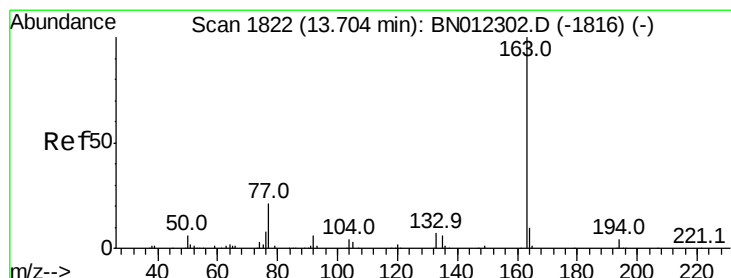
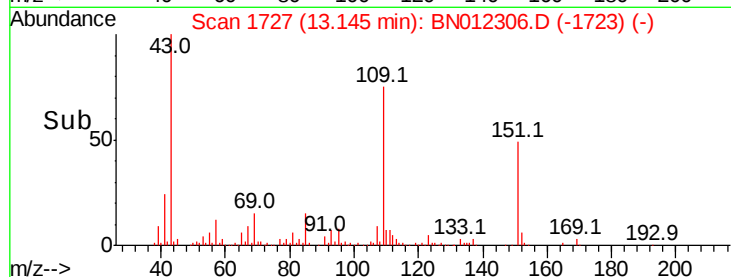
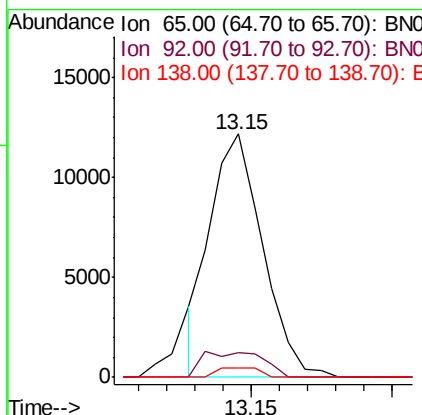
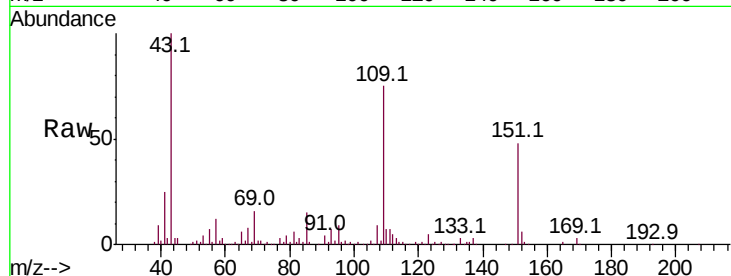




#43
2-Nitroaniline
Concen: 1.255 ng/ul
RT: 13.15 min Scan# 1727
Delta R.T. -0.18 min
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Tot Ion: 65 Resp: 15781
Ion Ratio Lower Upper
65 100
92 10.0 51.9 77.9#
138 3.8 80.5 120.7#



#45
Dimethylphthalate
Concen: 9.467 ng/ul
RT: 13.70 min Scan# 1822
Delta R.T. -0.01 min
Lab File: BN012306.D
Acq: 17 Oct 2020 23:46

Tgt Ion: 163 Resp: 496540
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 7.9 11.9

