

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111319\
 Data File : BN008533.D
 Acq On : 13 Nov 2019 21:36
 Operator : JU
 Sample : K5627-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 14 03:29:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 15:23:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	259482	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1102442	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	719186	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1598197	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1461933	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1655994	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	38302	5.99	ng/uL	0.00
5) Phenol-d5	6.81	99	169361	7.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	381057	27.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	395896	22.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	280968	15.88	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	213467	28.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	204260	28.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	441653	24.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	39378	1.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1728706	30.37	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1841212	28.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	57321	6.50	ng/ul	0.00
57) Fluorene-d10	15.26	176	1417102	29.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	156343	25.63	ng/ul	0.00
70) Anthracene-d10	17.10	188	2548466	33.65	ng/ul	0.00
78) Pyrene-d10	19.40	212	2971845	35.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	3049550	35.46	ng/ul	0.00

Target Compounds

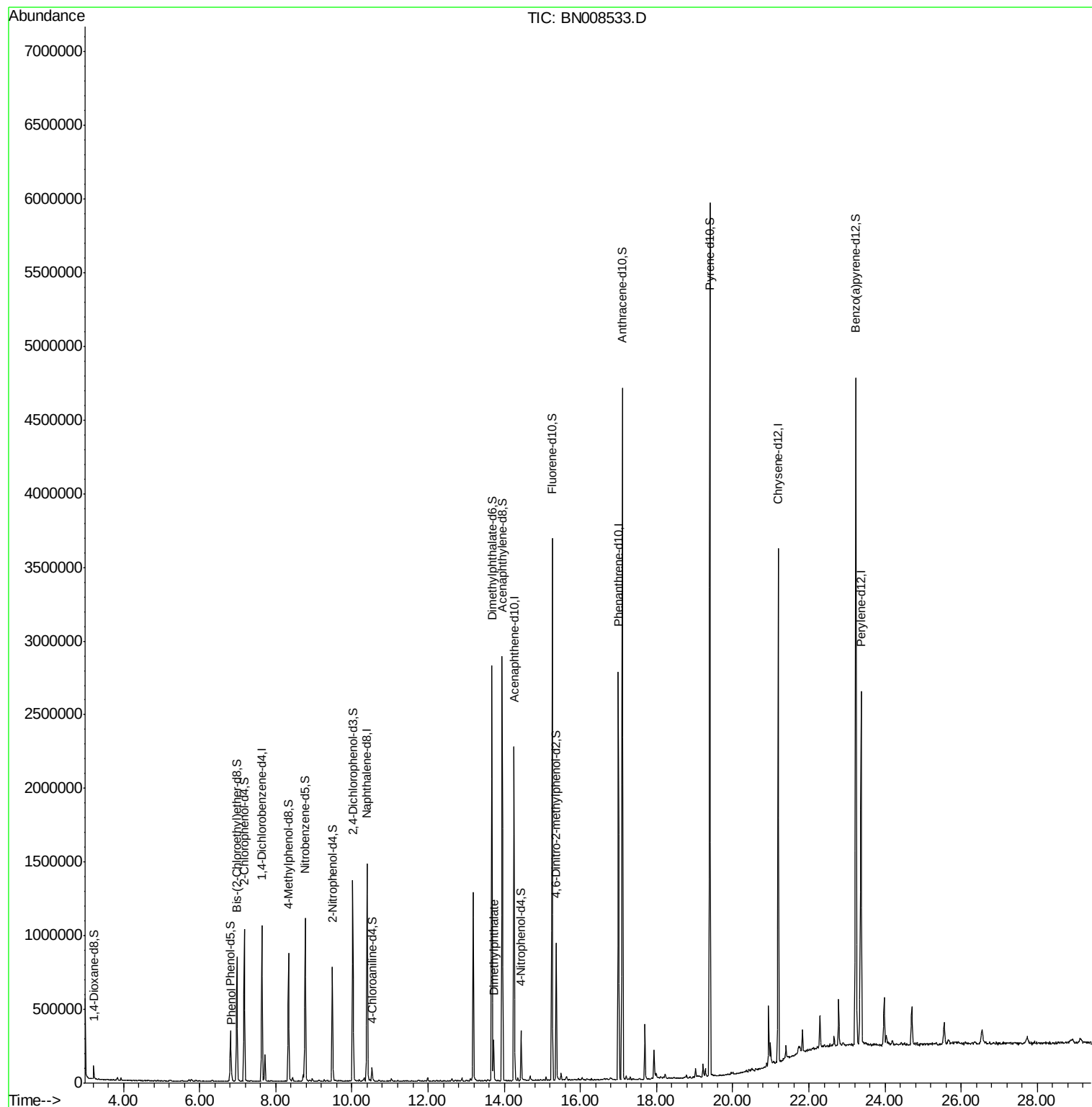
					Ovalue
6) Phenol	6.84	94	25333	1.078 ng/ul	99
44) Dimethylphthalate	13.72	163	152826	2.773 ng/ul	99

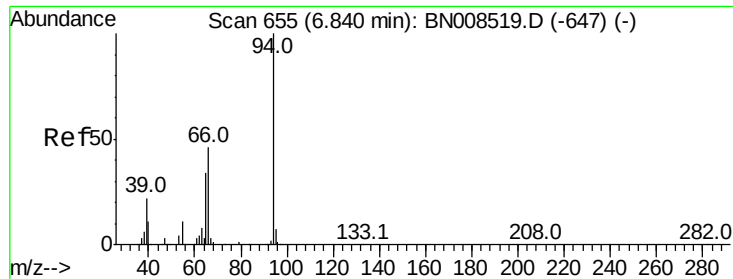
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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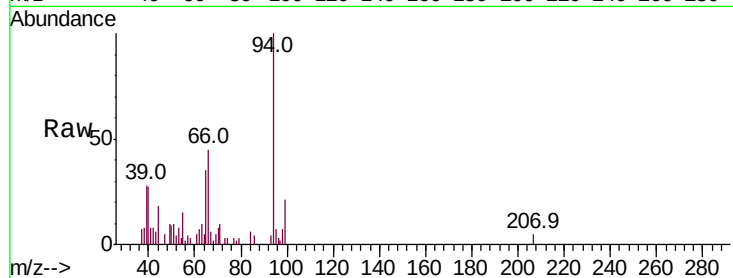
#6

Phenol

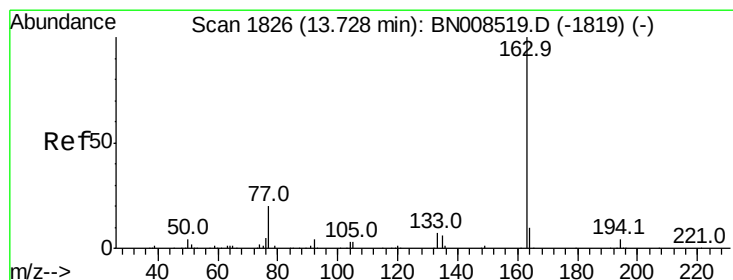
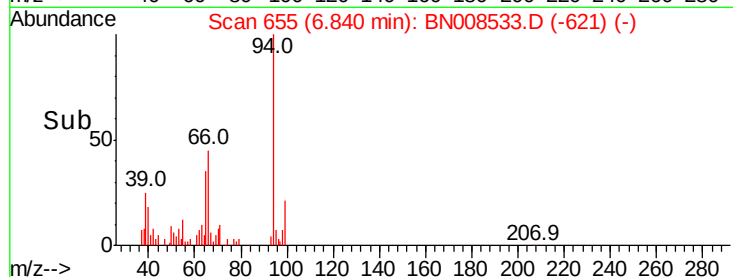
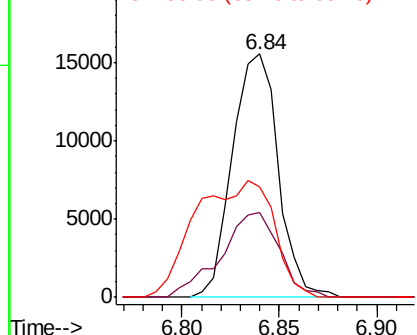
Concen: 1.078 ng/ul
 RT: 6.84 min Scan# 655
 Delta R.T. -0.00 min
 Lab File: BN008533.D
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Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 25333
 Ion Ratio Lower Upper
 94 100
 65 34.8 27.7 41.5
 66 45.3 37.0 55.6



Abundance Ion 94.00 (93.70 to 94.70): BN0
 Ion 65.00 (64.70 to 65.70): BN0
 Ion 66.00 (65.70 to 66.70): BN0

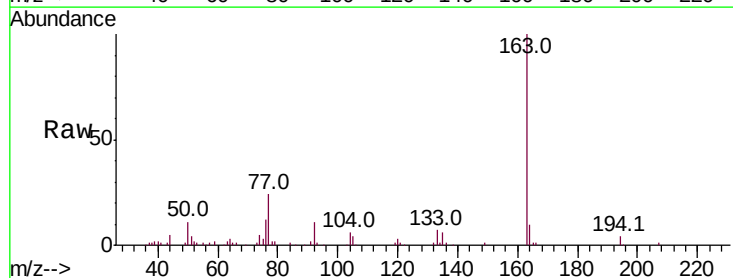


#44

Dimethylphthalate

Concen: 2.773 ng/ul
 RT: 13.72 min Scan# 1825
 Delta R.T. -0.01 min
 Lab File: BN008533.D
 Acq: 13 Nov 2019 21:36

Tgt Ion:163 Resp: 152826
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.6 5.4
 164 9.7 8.1 12.1



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

