

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111319\
 Data File : BN008539.D
 Acq On : 14 Nov 2019 01:48
 Operator : JU
 Sample : K5679-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 14 03:30:14 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	276876	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1157575	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	765940	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1684231	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1579319	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1746517	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	39372	5.77	ng/uL	0.00
5) Phenol-d5	6.81	99	83357	3.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	224318	15.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	226775	12.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	150029	7.95	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	121875	15.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	121163	16.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	261831	13.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	20158	0.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1028355	16.96	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1086740	15.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	28328	3.01	ng/ul	0.00
57) Fluorene-d10	15.25	176	832830	16.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	83857	13.04	ng/ul	0.00
70) Anthracene-d10	17.10	188	1388727	17.40	ng/ul	0.00
78) Pyrene-d10	19.39	212	1647294	18.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1697710	18.72	ng/ul	0.00

Target Compounds

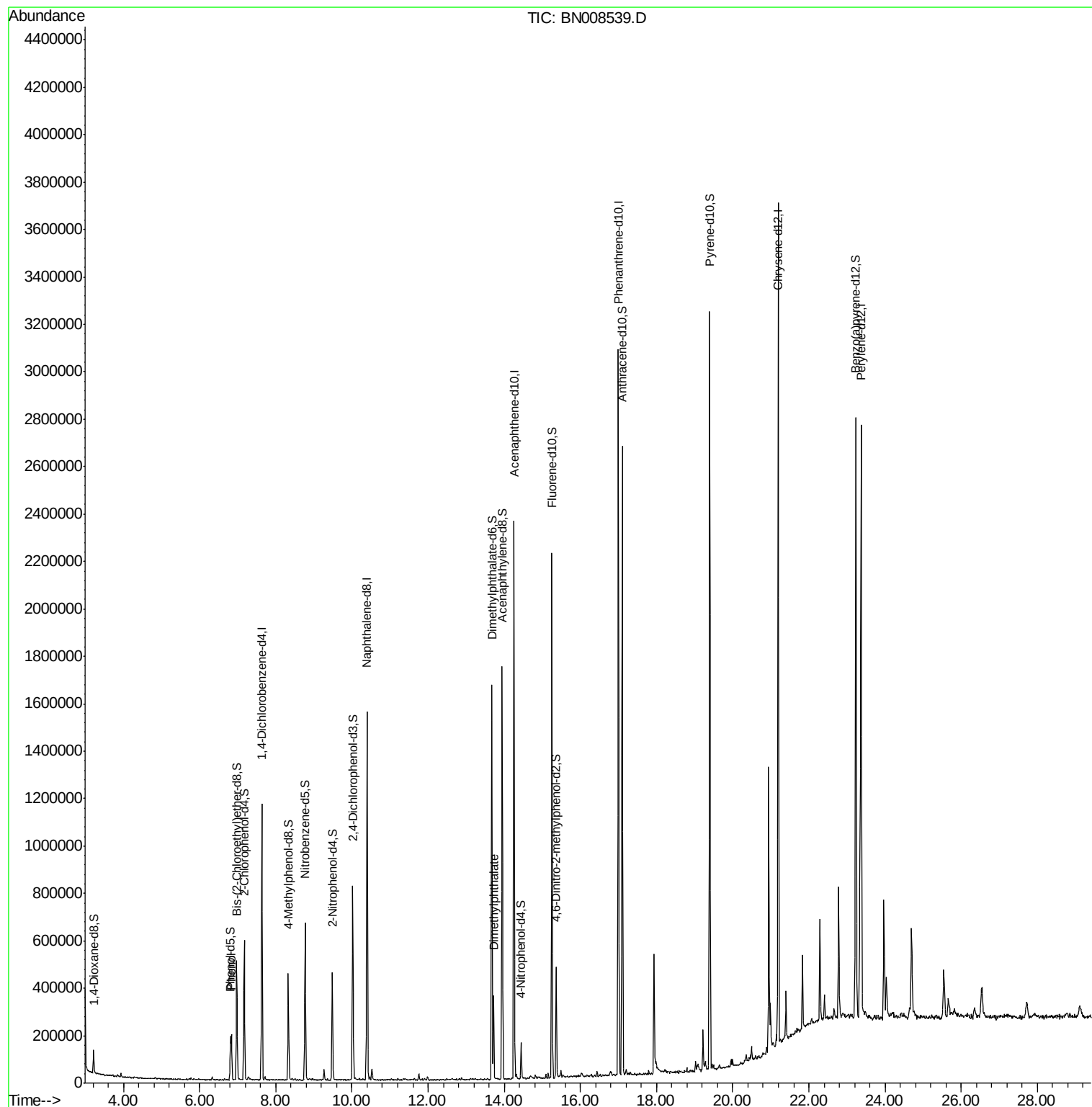
				Ovalue
6) Phenol	6.83	94	82049	3.271 ng/ul 97
44) Dimethylphthalate	13.72	163	201913	3.440 ng/ul 99

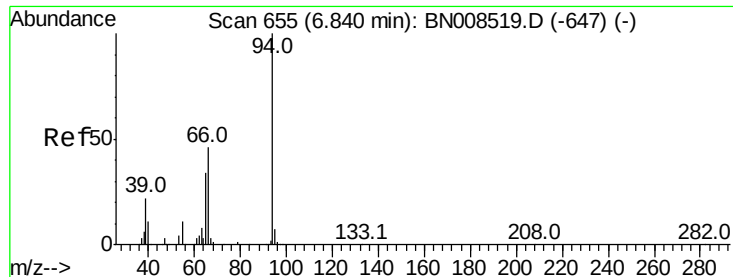
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.271 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. -0.01 min

Lab File: BN008539.D

Acq: 14 Nov 2019 01:48

Instrument :

BNA_N

ClientSampleId :

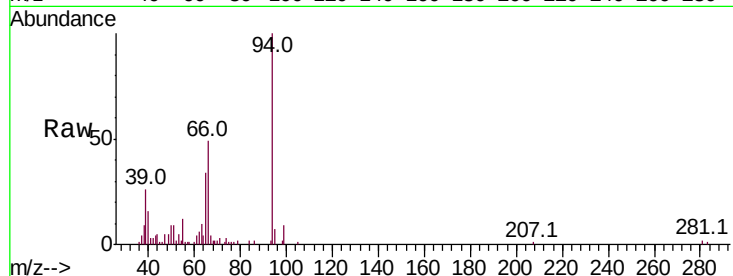
Tot Ion: 94 Resp: 82049

Ion Ratio Lower Upper

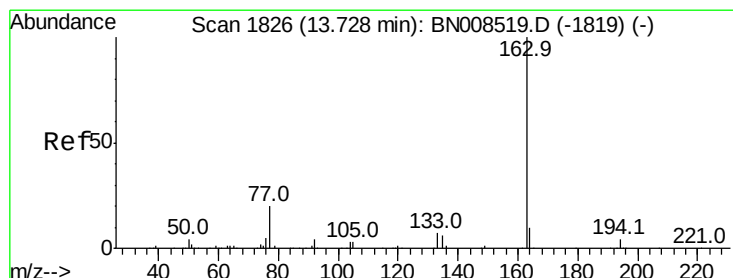
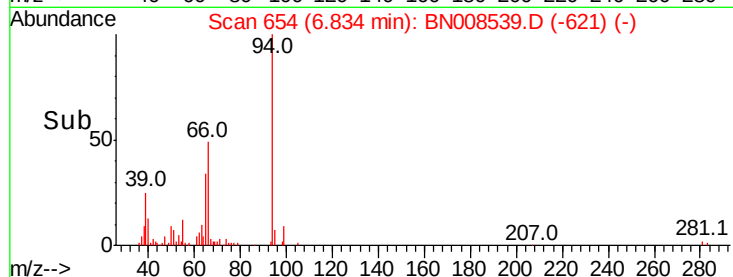
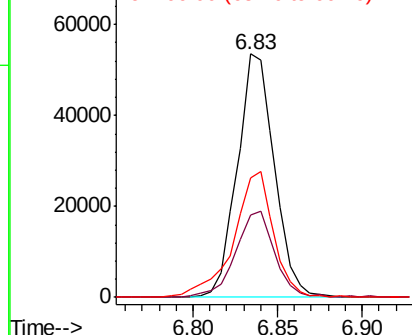
94 100

65 34.0 27.7 41.5

66 49.3 37.0 55.6



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



#44

Dimethylphthalate

Concen: 3.440 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.01 min

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Acq: 14 Nov 2019 01:48

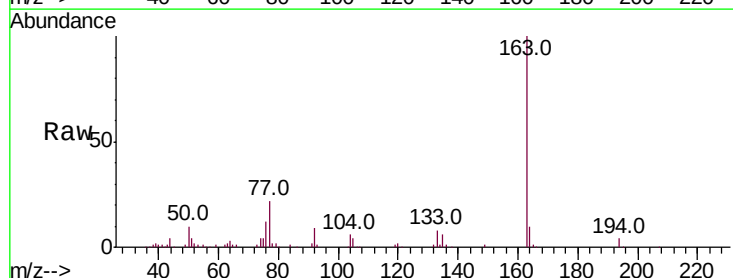
Tgt Ion:163 Resp: 201913

Ion Ratio Lower Upper

163 100

194 4.0 3.6 5.4

164 10.3 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

