

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
 Data File : BN008528.D
 Acq On : 13 Nov 2019 18:36
 Operator : JU
 Sample : K5627-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEJQ8

Quant Time: Nov 14 03:28:58 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	7.64	152	250602	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1051083	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	694212	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1491085	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1439111	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1564153	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	40060	6.48	ng/uL	0.00
5) Phenol-d5	6.81	99	169586	7.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	387232	28.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	399568	23.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	282493	16.53	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	208995	29.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	198243	29.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	436222	25.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	38128	1.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1585707	28.86	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1804082	28.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	53245	6.25	ng/ul	0.00
57) Fluorene-d10	15.26	176	1397720	30.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	144700	25.42	ng/ul	0.00
70) Anthracene-d10	17.10	188	2476090	35.04	ng/ul	0.00
78) Pyrene-d10	19.40	212	2852892	34.72	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	2965193	36.50	ng/ul	0.00

Target Compounds

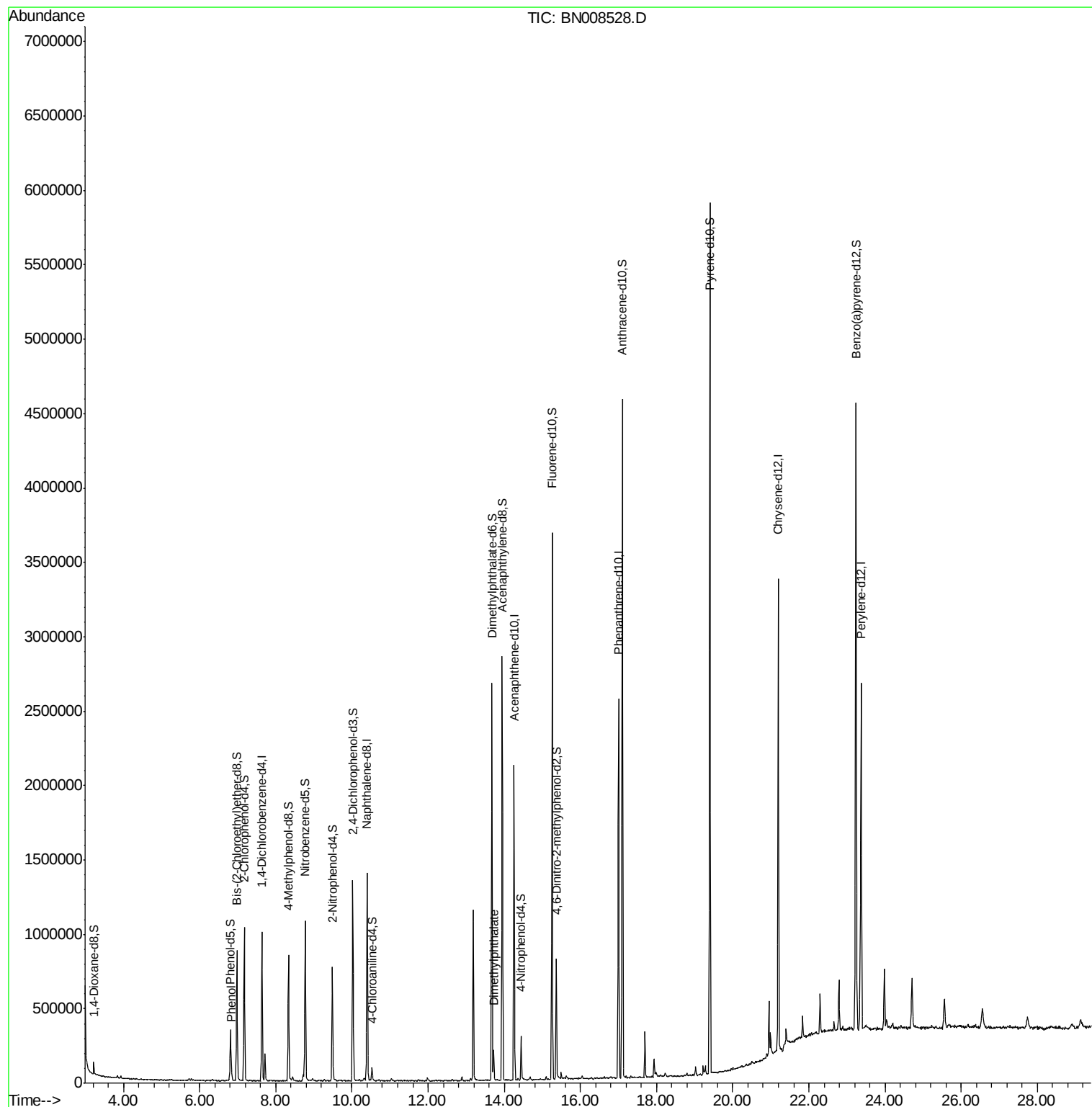
				Ovalue	
6) Phenol	6.84	94	25445	1.121	ng/ul 94
44) Dimethylphthalate	13.72	163	119245	2.241	ng/ul 98

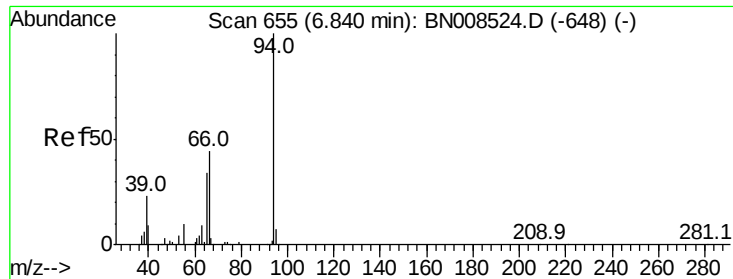
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.121 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.00 min

Lab File: BN008528.D

Acq: 13 Nov 2019 18:36

Instrument :

BNA_N

ClientSampleId :

BEJQ8

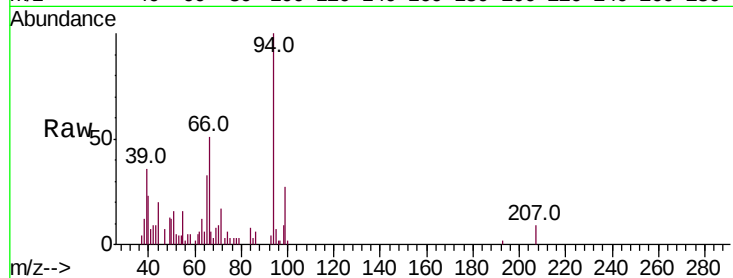
Tot Ion: 94 Resp: 25445

Ion Ratio Lower Upper

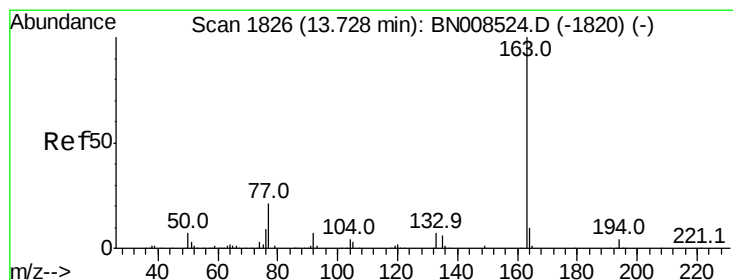
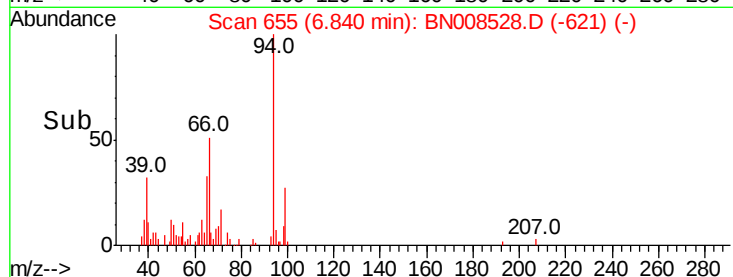
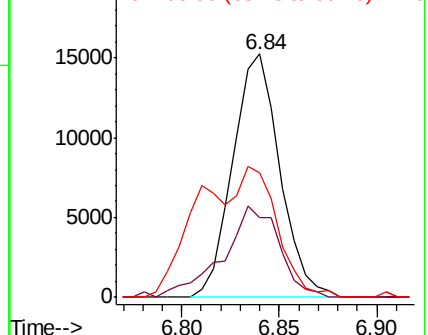
94 100

65 32.6 27.7 41.5

66 51.3 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: 2.241 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.01 min

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Acq: 13 Nov 2019 18:36

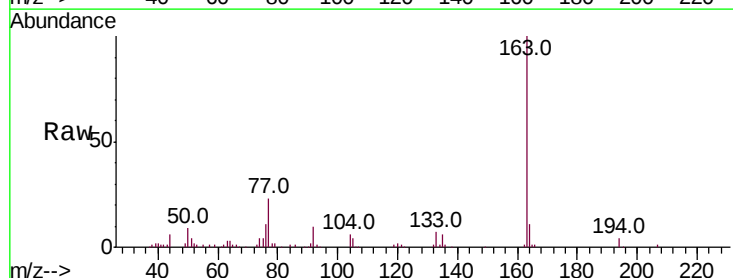
Tgt Ion:163 Resp: 119245

Ion Ratio Lower Upper

163 100

194 3.9 3.6 5.4

164 11.1 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

