

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111319\
 Data File : BN008530.D
 Acq On : 13 Nov 2019 19:48
 Operator : JU
 Sample : K5627-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 14 03:29:11 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	261634	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1107760	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	739438	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1638053	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1583800	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1689065	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	41134	6.38	ng/uL	0.00
5) Phenol-d5	6.81	99	191563	8.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	443286	31.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	463515	26.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	329523	18.47	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	259230	34.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	262693	37.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	519336	28.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	49771	2.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	1961455	33.51	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	2186437	32.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	65959	7.27	ng/ul	0.00
57) Fluorene-d10	15.26	176	1650739	33.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	177844	28.44	ng/ul	0.00
70) Anthracene-d10	17.10	188	2677610	34.49	ng/ul	0.00
78) Pyrene-d10	19.40	212	3012267	33.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	3056361	34.84	ng/ul	0.00

Target Compounds

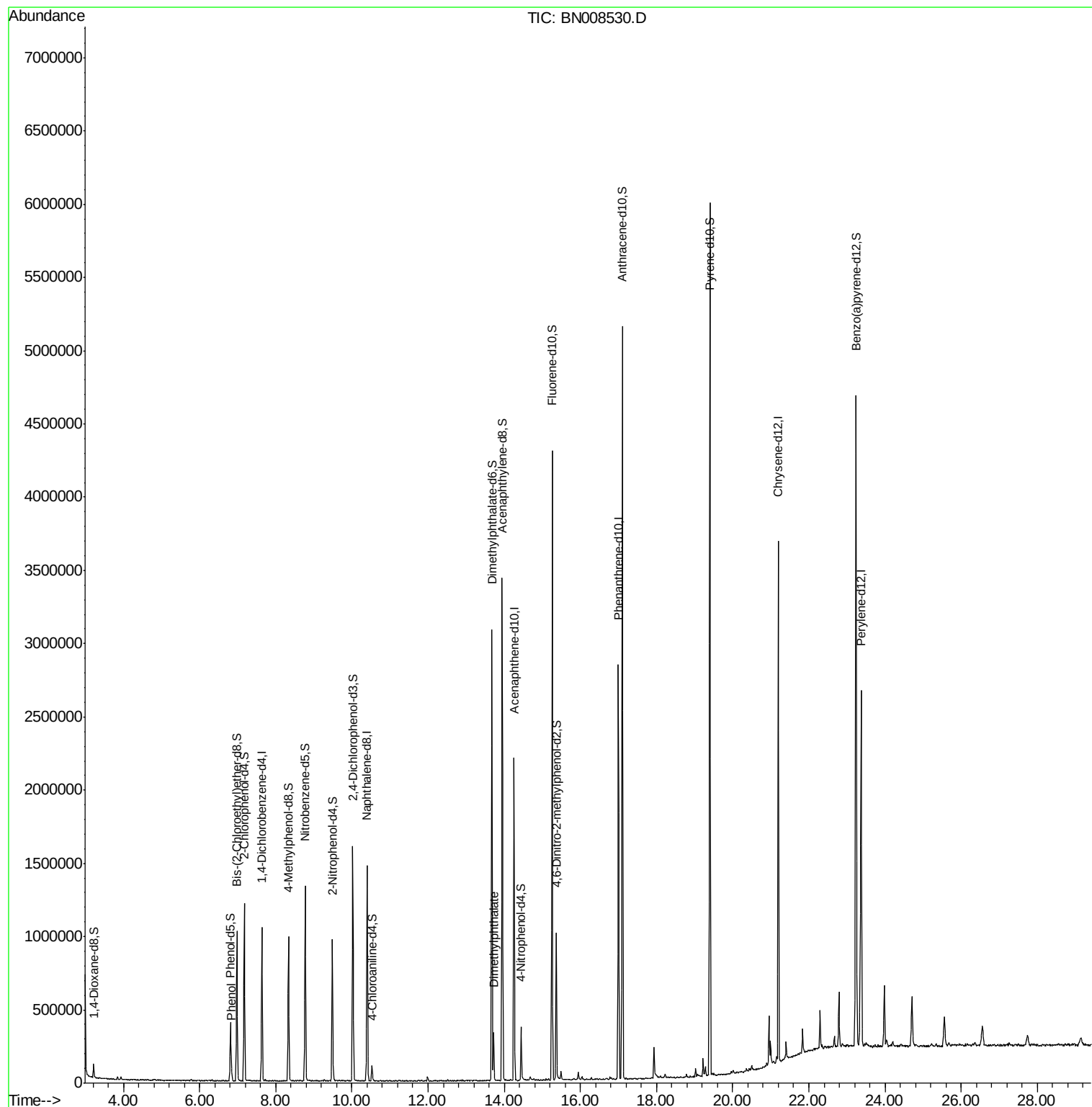
					Ovalue
6) Phenol	6.84	94	32291	1.363 ng/ul	99
44) Dimethylphthalate	13.72	163	183870	3.245 ng/ul	97

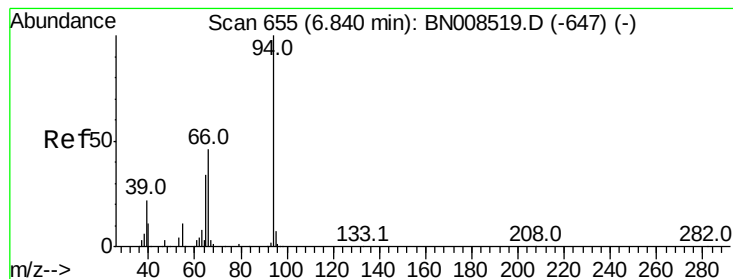
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.363 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. 0.00 min

Lab File: BN008530.D

Acq: 13 Nov 2019 19:48

Instrument :

BNA_N

ClientSampleId :

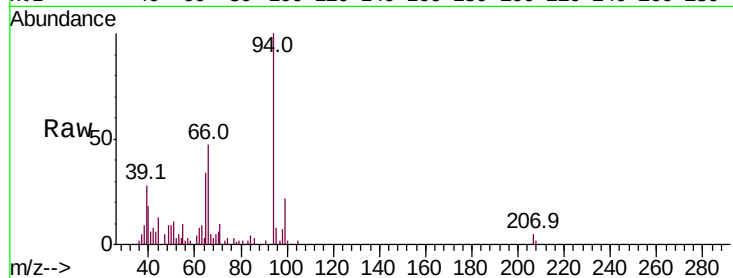
Tot Ion: 94 Resp: 32291

Ion Ratio Lower Upper

94 100

65 33.5 27.7 41.5

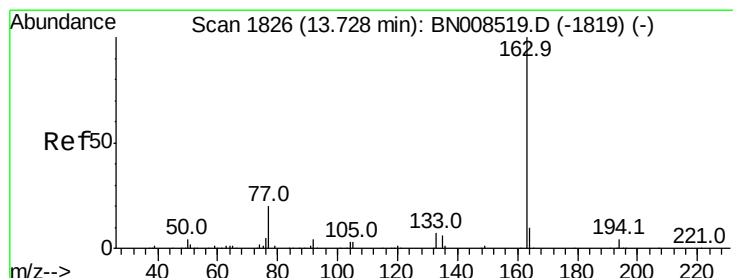
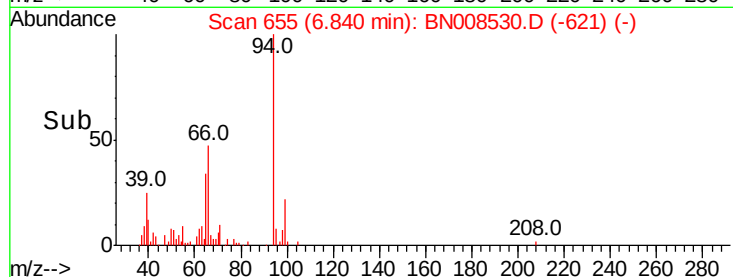
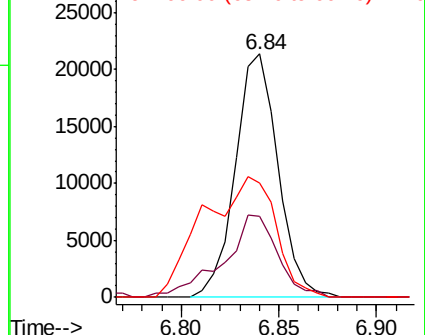
66 46.9 37.0 55.6



Abundance Ion 94.00 (93.70 to 94.70): BN008519.D (-647) (-)

Ion 65.00 (64.70 to 65.70): BN008519.D (-647) (-)

Ion 66.00 (65.70 to 66.70): BN008519.D (-647) (-)



#44

Dimethylphthalate

Concen: 3.245 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BN008530.D

Acq: 13 Nov 2019 19:48

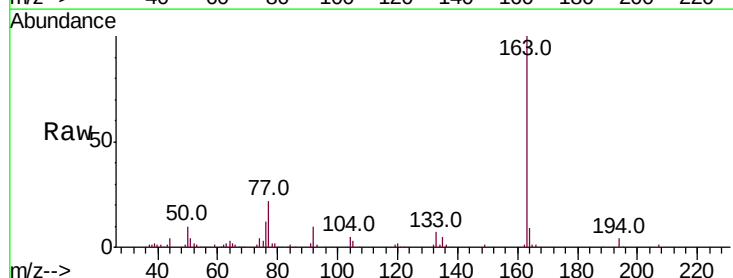
Tgt Ion:163 Resp: 183870

Ion Ratio Lower Upper

163 100

194 3.9 3.6 5.4

164 9.0 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BN008519.D (-1819) (-)

Ion 194.00 (193.70 to 194.70): BN008519.D (-1819) (-)

Ion 164.00 (163.70 to 164.70): BN008519.D (-1819) (-)

