

Data File : BN004215.D
Acq On : 26 Dec 2018 22:24
Operator : JU/SJ
Sample : J6489-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F56

Quant Time: Dec 27 04:50:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 27 04:46:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	25503	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	129561	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	83078	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	198445	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	246184	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	288732	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	1769	4.54	ng/uL	0.00
5) Phenol-d5	6.99	99	11971	4.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	27917	20.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	34934	17.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	24266	11.55	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	22054	21.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	25928	22.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	45241	21.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	7392	3.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	165022	22.25	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	198428	22.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	5560	3.63	ng/ul	0.02
57) Fluorene-d10	15.46	176	142678	22.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	25029	17.51	ng/ul	0.00
70) Anthracene-d10	17.31	188	228552	22.79	ng/ul	0.00
78) Pyrene-d10	19.60	212	263404	23.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	356825	22.78	ng/ul	0.00

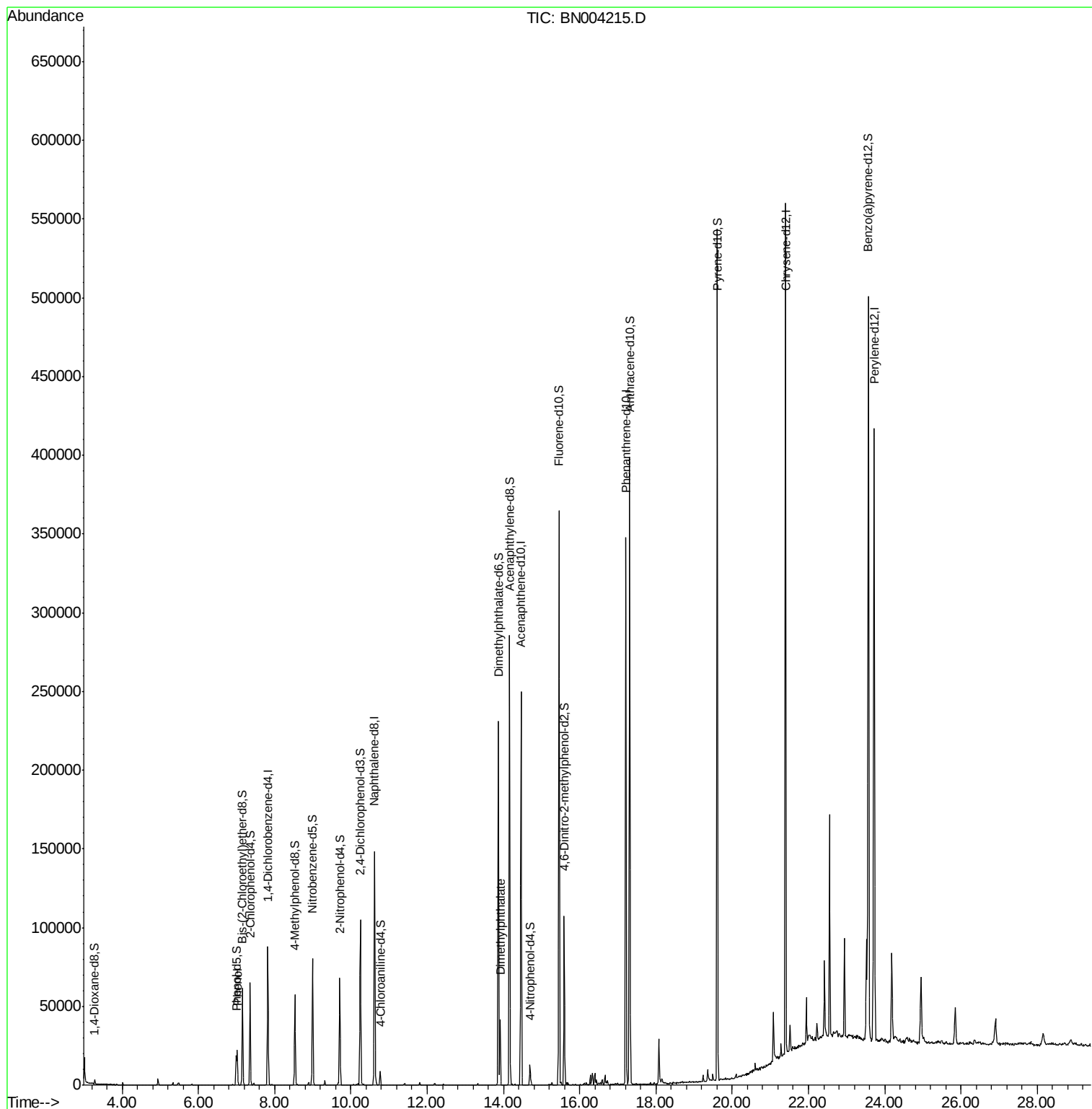
Target Compounds						Qvalue
6) Phenol	7.02	94	14964	5.913	ng/ul	98
44) Dimethylphthalate	13.92	163	29506	4.076	ng/ul	99

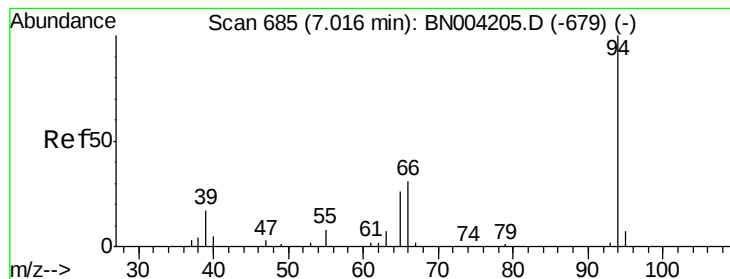
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.913 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. 0.00 min

Lab File: BN004215.D

Acq: 26 Dec 2018 22:24

Instrument :

BNA_N

ClientSampleId :

F9F56

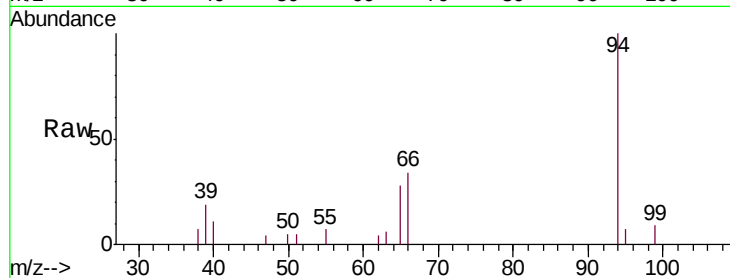
Tgt Ion: 94 Resp: 14964

Ion Ratio Lower Upper

94 100

65 28.0 21.2 31.8

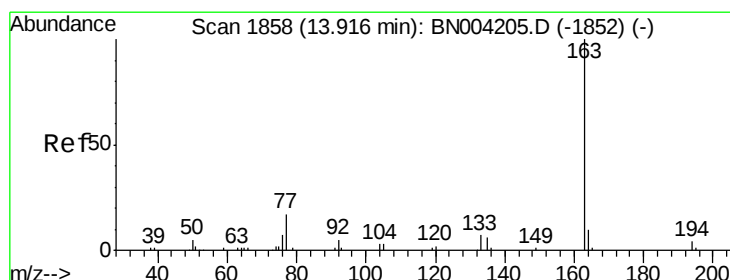
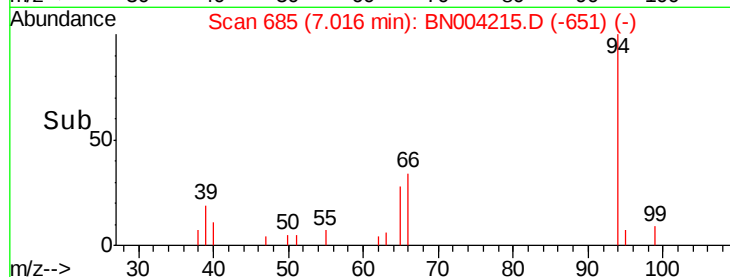
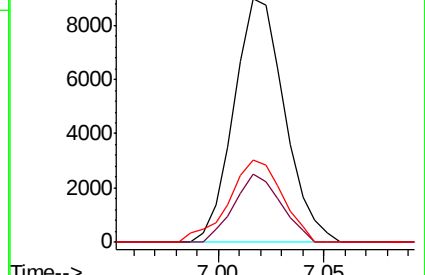
66 33.9 26.9 40.3



Abundance Ion 94.00 (93.70 to 94.70): BN004215.D (-651) (-)

Ion 65.00 (64.70 to 65.70): BN004215.D (-651) (-)

Ion 66.00 (65.70 to 66.70): BN004215.D (-651) (-)



#44

Dimethylphthalate

Concen: 4.076 ng/ul

RT: 13.92 min Scan# 1858

Delta R.T. 0.00 min

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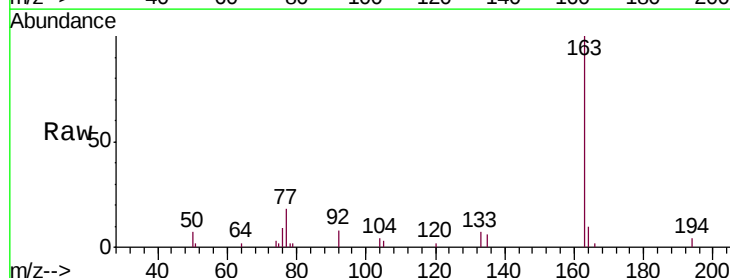
Tgt Ion: 163 Resp: 29506

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 10.1 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN004215.D (-1824) (-)

Ion 194.00 (193.70 to 194.70): BN004215.D (-1824) (-)

Ion 164.00 (163.70 to 164.70): BN004215.D (-1824) (-)

