

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
 Data File : BN002510.D
 Acq On : 24 Aug 2018 20:35
 Operator : JU/SJ
 Sample : J4628-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 25 01:31:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 01:30:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	102677	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	492853	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	302044	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	738784	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	944328	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1069391	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	9770	4.49	ng/uL	0.00
5) Phenol-d5	6.85	99	215442	22.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	139287	23.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	170836	23.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	175343	23.30	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	90314	23.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	96186	23.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	169535	22.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	196788	24.01	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	630014	25.16	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	765925	24.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	96829	20.46	ng/ul	0.00
57) Fluorene-d10	15.30	176	552033	25.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	81591	17.35	ng/ul	0.00
70) Anthracene-d10	17.15	188	920838	26.09	ng/ul	0.00
78) Pyrene-d10	19.45	212	1122302	24.84	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1501837	26.86	ng/ul	0.00

Target Compounds

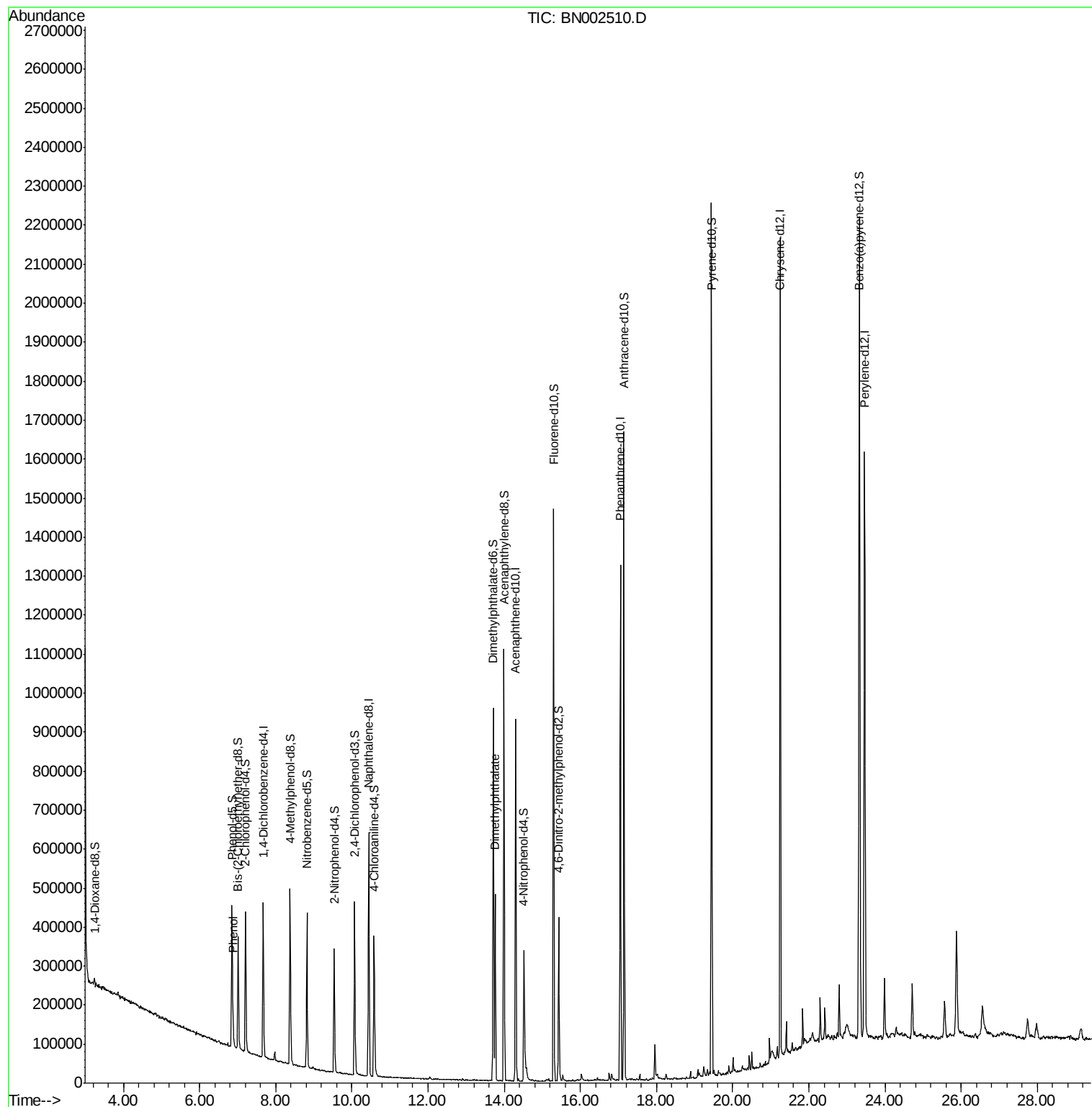
				Ovalue	
6) Phenol	6.88	94	19989	2.085	ng/ul# 84
44) Dimethylphthalate	13.76	163	300576	12.240	ng/ul 99

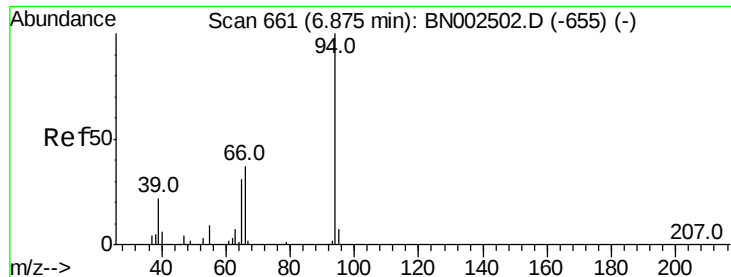
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.085 ng/ul

RT: 6.88 min Scan# 661

Delta R.T. -0.00 min

Lab File: BN002510.D

Acq: 24 Aug 2018 20:35

Instrument :

BNA_N

ClientSampleId :

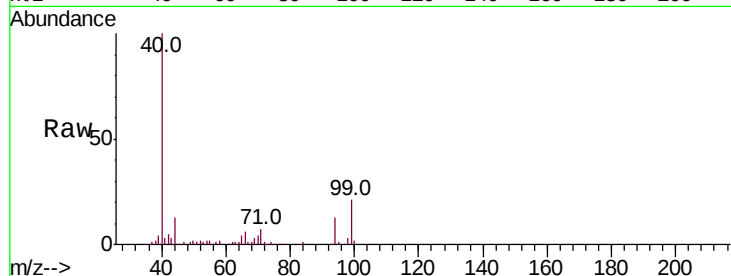
Tot Ion: 94 Resp: 19989

Ion Ratio Lower Upper

94 100

65 33.6 21.0 31.6#

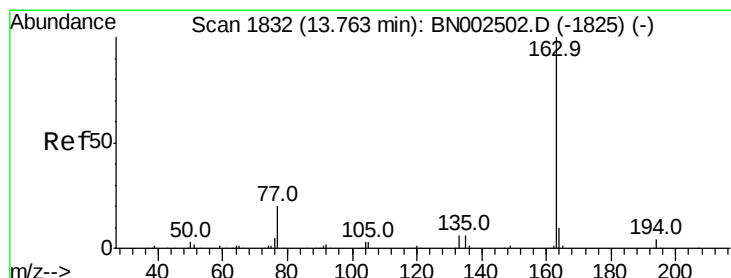
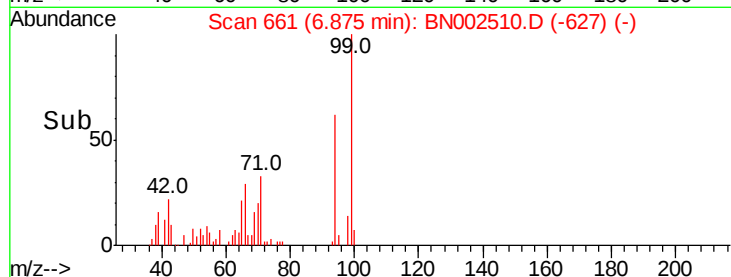
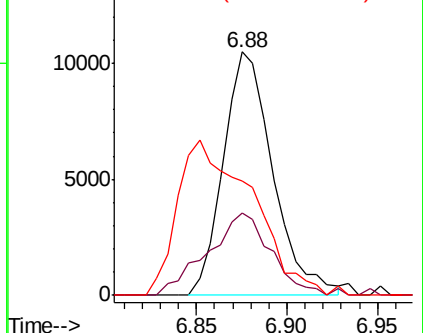
66 46.9 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BN002510.D (-627) (-)

Ion 65.00 (64.70 to 65.70): BN002510.D (-627) (-)

Ion 66.00 (65.70 to 66.70): BN002510.D (-627) (-)



#44

Dimethylphthalate

Concen: 12.240 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.00 min

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Acq: 24 Aug 2018 20:35

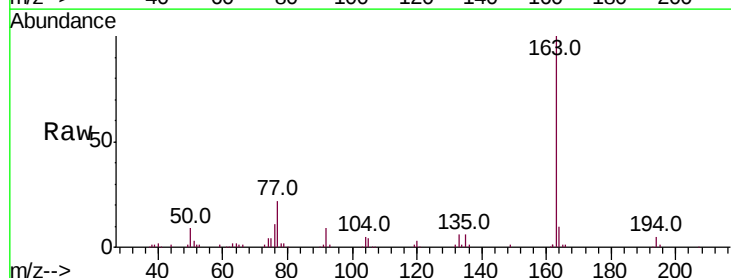
Tgt Ion:163 Resp: 300576

Ion Ratio Lower Upper

163 100

194 4.5 3.2 4.8

164 9.9 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002510.D (-1798) (-)

Ion 194.00 (193.70 to 194.70): BN002510.D (-1798) (-)

Ion 164.00 (163.70 to 164.70): BN002510.D (-1798) (-)

