

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
 Data File : BN002521.D
 Acq On : 25 Aug 2018 03:13
 Operator : JU/SJ
 Sample : J4628-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 25 05:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 04:34:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	150003	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	695315	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	413128	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	970643	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1127624	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1160385	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	11572	3.64	ng/uL	0.00
5) Phenol-d5	6.85	99	253684	18.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	168070	19.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	202363	19.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	203913	18.54	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	104731	18.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	108433	18.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	205340	19.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	245624	21.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	677589	19.78	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	865081	20.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	83304	12.87	ng/ul	0.00
57) Fluorene-d10	15.30	176	606080	20.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	71719	11.61	ng/ul	0.00
70) Anthracene-d10	17.15	188	965891	20.83	ng/ul	0.00
78) Pyrene-d10	19.45	212	1127038	20.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1284020	21.16	ng/ul	0.00

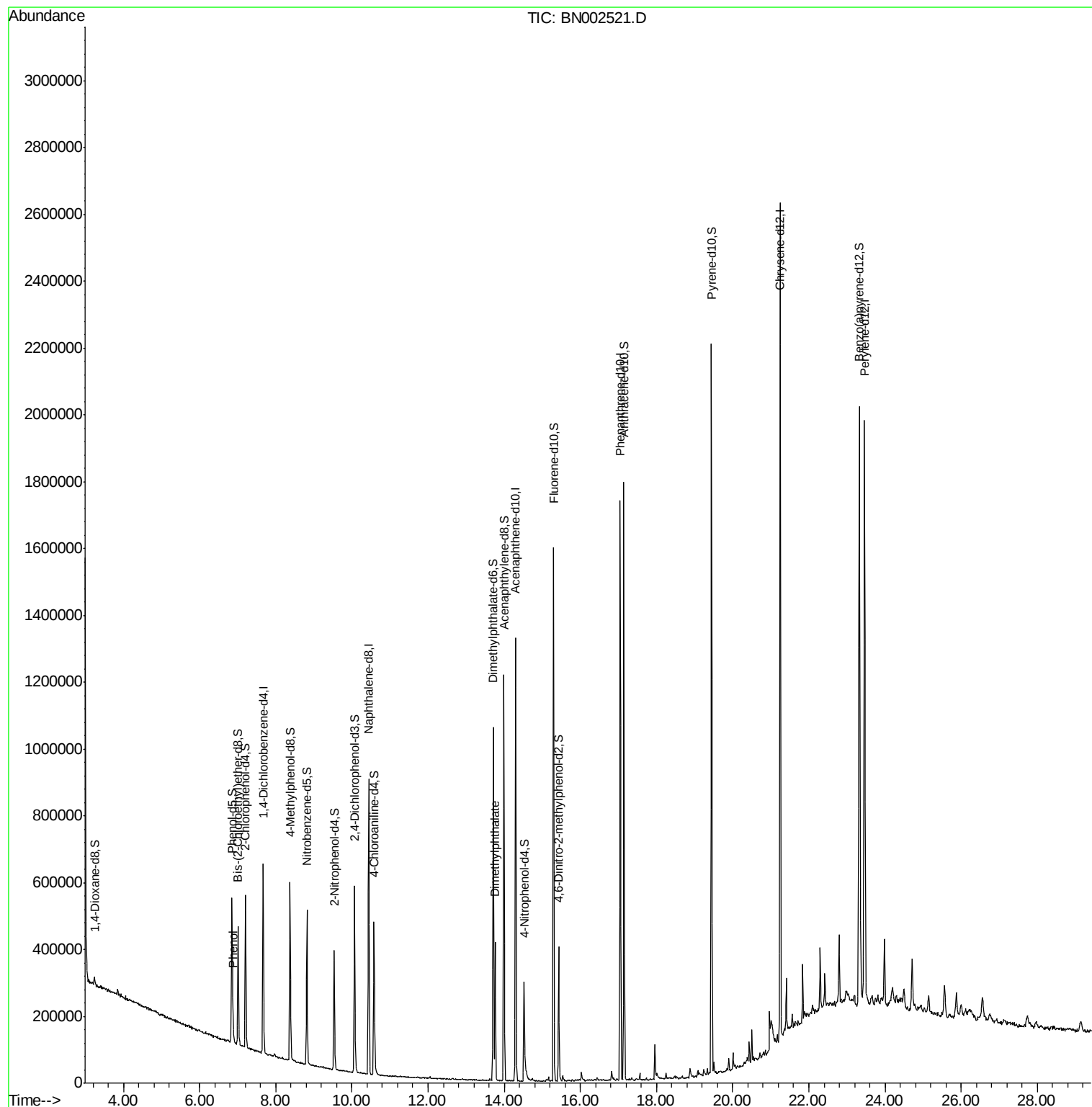
Target Compounds					Ovalue	
6) Phenol	6.88	94	21845	1.560	ng/ul	94
44) Dimethylphthalate	13.76	163	257360	7.662	ng/ul	100

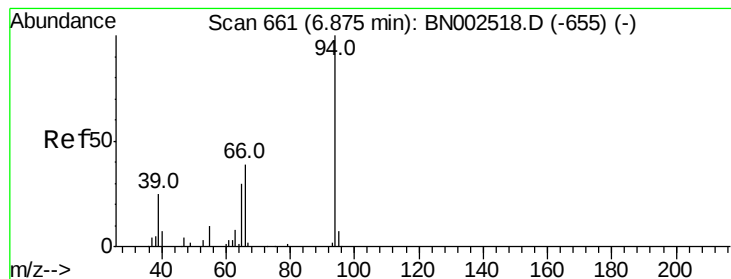
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.560 ng/ul

RT: 6.88 min Scan# 662

Delta R.T. 0.01 min

Lab File: BN002521.D

Acq: 25 Aug 2018 03:13

Instrument :

BNA_N

ClientSampleId :

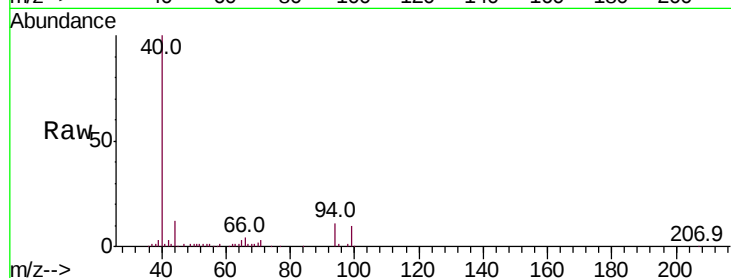
Tot Ion: 94 Resp: 21845

Ion Ratio Lower Upper

94 100

65 31.3 21.0 31.6

66 38.2 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BN002521.D (-627) (-)

Ion 65.00 (64.70 to 65.70): BN002521.D (-627) (-)

Ion 66.00 (65.70 to 66.70): BN002521.D (-627) (-)

6.88

15000

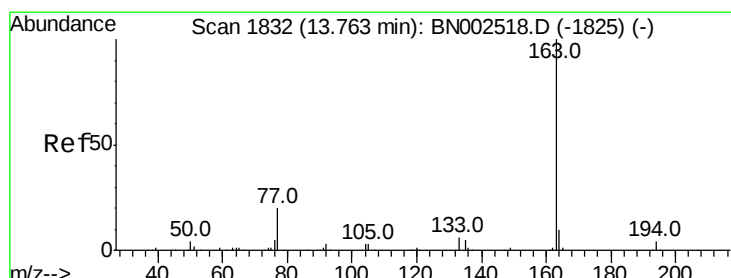
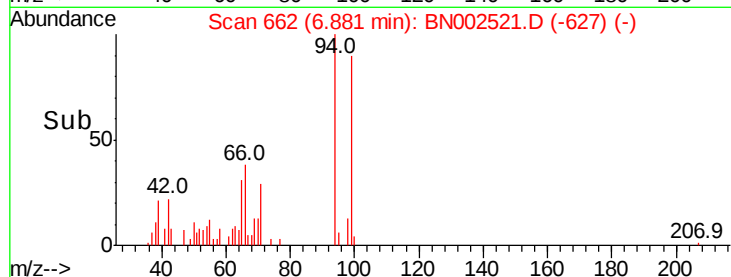
10000

5000

0

6.85 6.90 6.95

Time-->



#44

Dimethylphthalate

Concen: 7.662 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.01 min

Lab File: BN002521.D

Acq: 25 Aug 2018 03:13

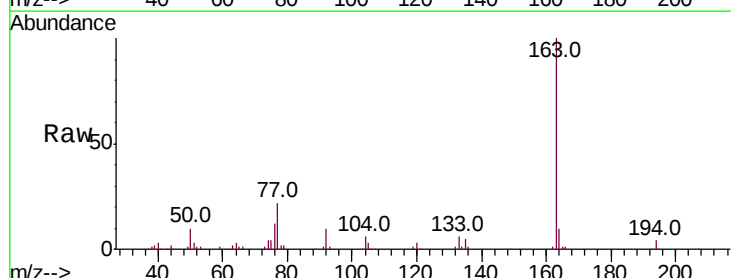
Tgt Ion:163 Resp: 257360

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.6 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN002521.D (-1798) (-)

Ion 194.00 (193.70 to 194.70): BN002521.D (-1798) (-)

Ion 164.00 (163.70 to 164.70): BN002521.D (-1798) (-)

13.76

250000

200000

150000

100000

50000

0

13.70 13.75 13.80

Time-->

