

Data File : BN003230.D
Acq On : 20 Oct 2018 05:01
Operator : MJ/SJ
Sample : J5567-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ6

Quant Time: Oct 20 07:13:59 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 06:06:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	100516	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	493256	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	305450	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	705193	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	782177	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	750683	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	6667	3.42	ng/uL	0.00
5) Phenol-d5	6.81	99	172792	18.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	105648	18.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	144398	19.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	148585	19.17	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	71856	18.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	85325	19.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	152323	18.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	184386	28.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	473321	18.18	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	605729	18.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	64305	17.93	ng/ul	0.02
57) Fluorene-d10	15.25	176	433859	19.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	70237	14.83	ng/ul	0.00
70) Anthracene-d10	17.10	188	666963	19.10	ng/ul	0.00
78) Pyrene-d10	19.41	212	738782	19.49	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	781528	19.26	ng/ul	0.00

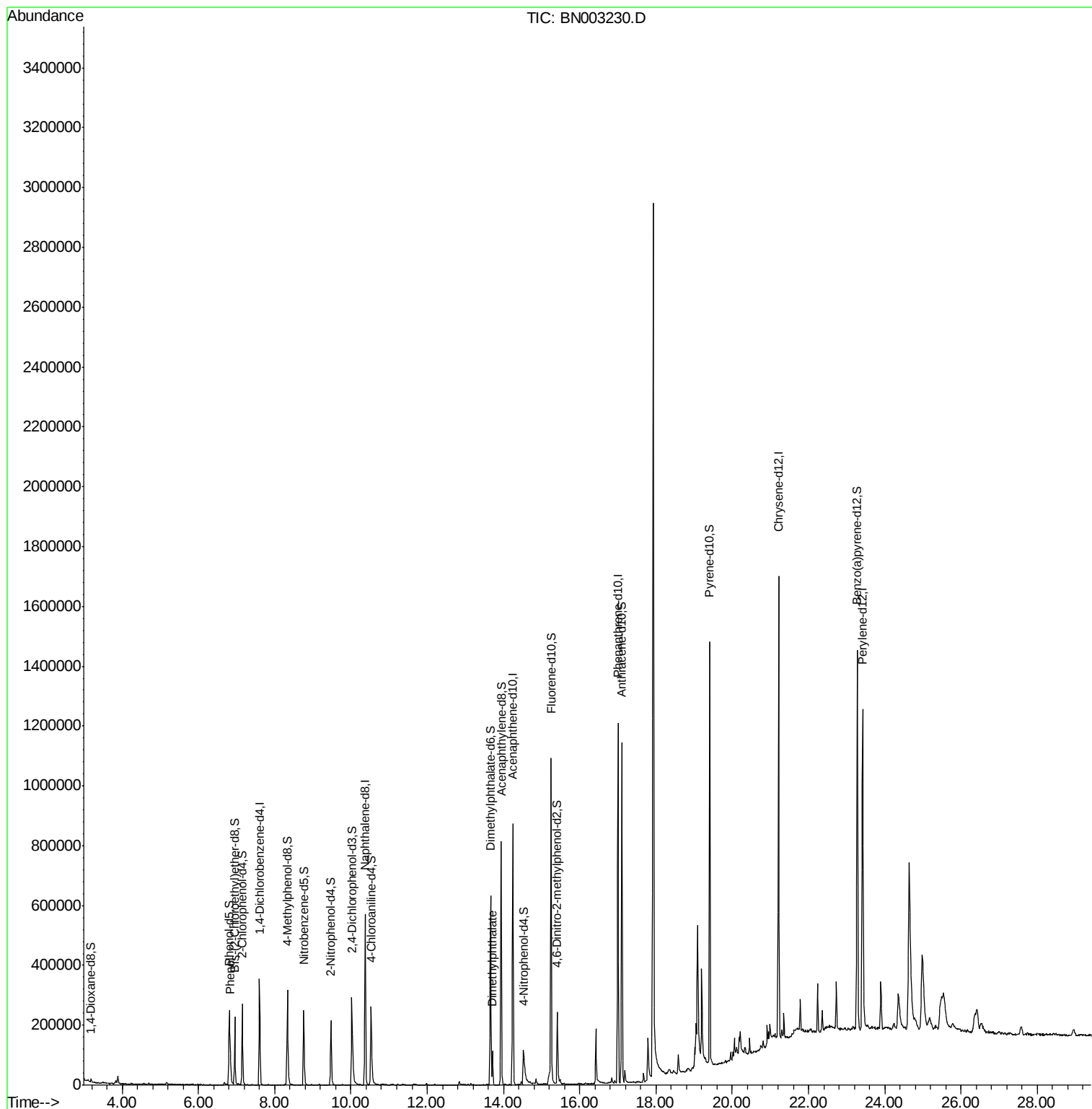
Target Compounds				Qvalue		
6) Phenol	6.83	94	56790	5.929	ng/ul	95
44) Dimethylphthalate	13.71	163	82806	3.255	ng/ul	99

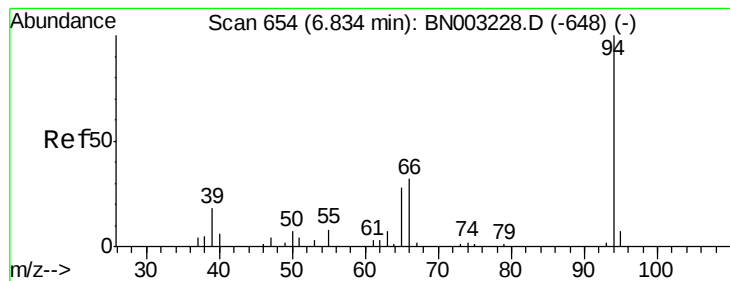
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.929 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. -0.00 min

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Acq: 20 Oct 2018 05:01

Instrument :

BNA_N

ClientSampleId :

C0AJ6

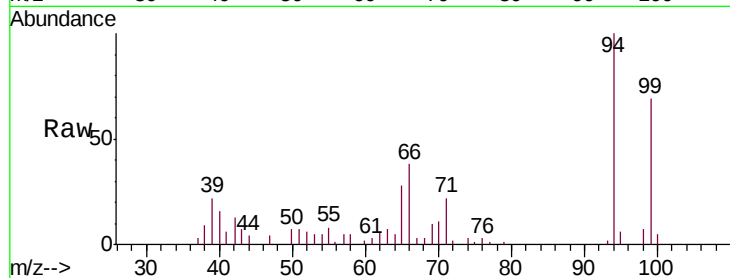
Tgt Ion: 94 Resp: 56790

Ion Ratio Lower Upper

94 100

65 27.9 21.2 31.8

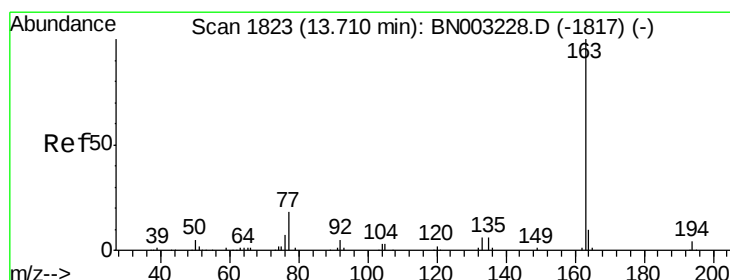
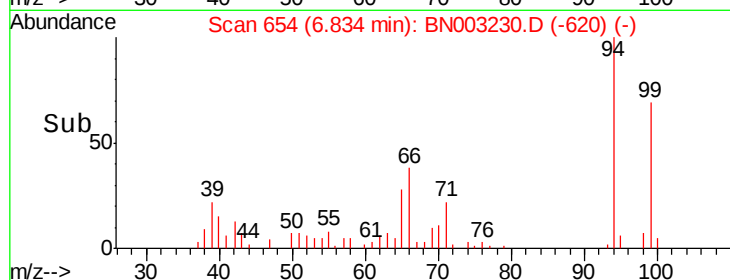
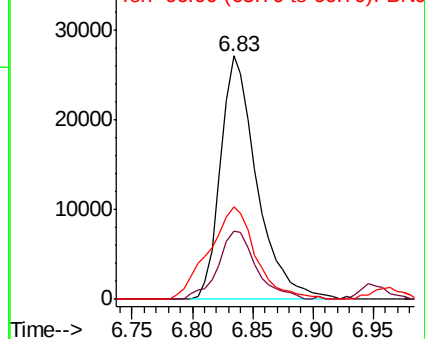
66 38.1 27.4 41.2



Abundance Ion 94.00 (93.70 to 94.70): BN003228.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BN003228.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BN003228.D (-648) (-)



#44

Dimethylphthalate

Concen: 3.255 ng/ul

RT: 13.71 min Scan# 1823

Delta R.T. -0.00 min

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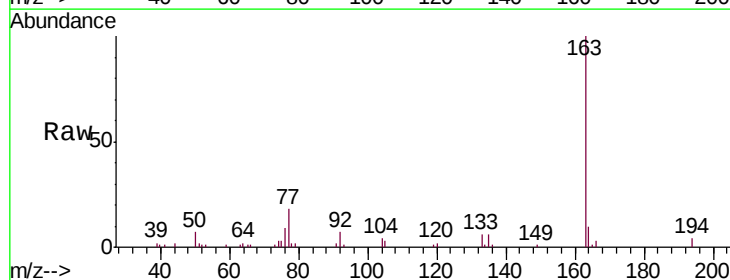
Tgt Ion: 163 Resp: 82806

Ion Ratio Lower Upper

163 100

194 4.4 3.7 5.5

164 9.8 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): BN003228.D (-1817) (-)

Ion 194.00 (193.70 to 194.70): BN003228.D (-1817) (-)

Ion 164.00 (163.70 to 164.70): BN003228.D (-1817) (-)

