

Data File : BN003572.D
Acq On : 16 Nov 2018 20:08
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40X8

Quant Time: Nov 16 22:21:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 16 22:18:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	108809	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	486082	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	280047	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	643478	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	730525	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	771466	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	1831	0.80	ng/uL	0.00
5) Phenol-d5	6.99	99	39102	4.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	95896	18.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	117389	15.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	70371	9.32	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	68780	18.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	77099	18.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	133208	16.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	498	0.07	ng/ul	-0.13
43) Dimethylphthalate-d6	13.88	166	444023	19.13	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	531273	18.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	13163	2.83	ng/ul	0.00
57) Fluorene-d10	15.47	176	388135	19.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	62029	13.72	ng/ul	0.00
70) Anthracene-d10	17.32	188	624832	19.76	ng/ul	0.00
78) Pyrene-d10	19.61	212	689037	19.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	804349	19.26	ng/ul	0.00

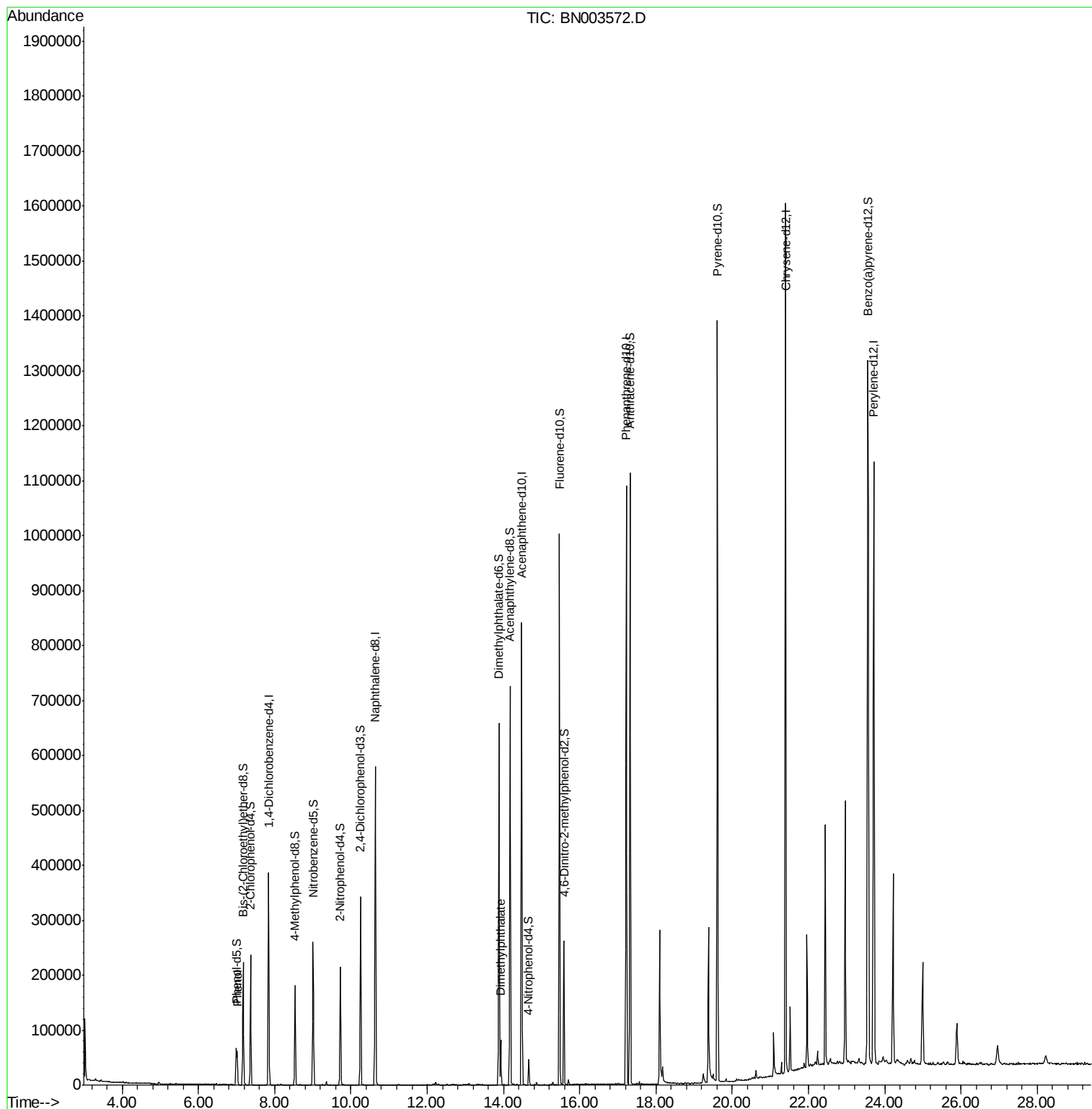
Target Compounds				Qvalue		
6) Phenol	7.02	94	35052	3.874	ng/ul	97
44) Dimethylphthalate	13.93	163	54614	2.395	ng/ul	99

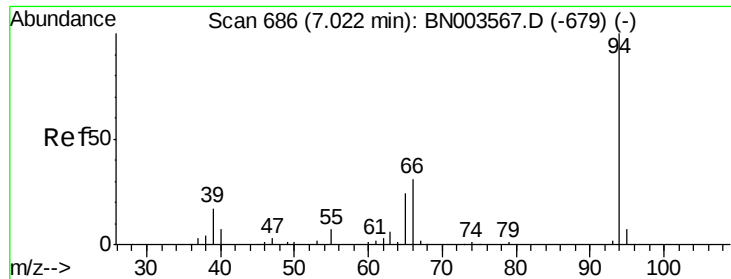
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.874 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.01 min

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Acq: 16 Nov 2018 20:08

Instrument :

BNA_N

ClientSampleId :

A40X8

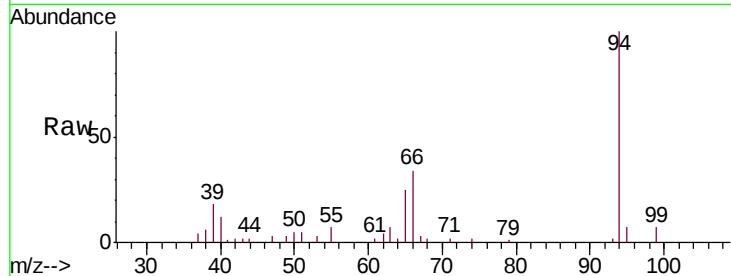
Tgt Ion: 94 Resp: 35052

Ion Ratio Lower Upper

94 100

65 25.3 19.2 28.8

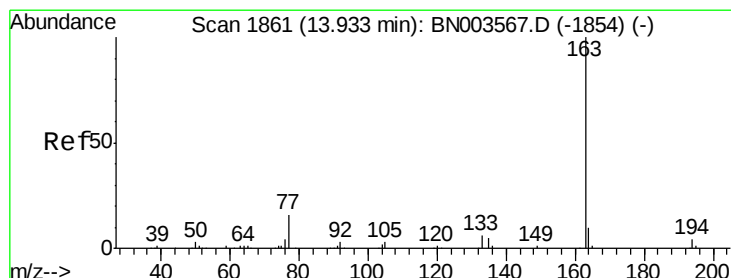
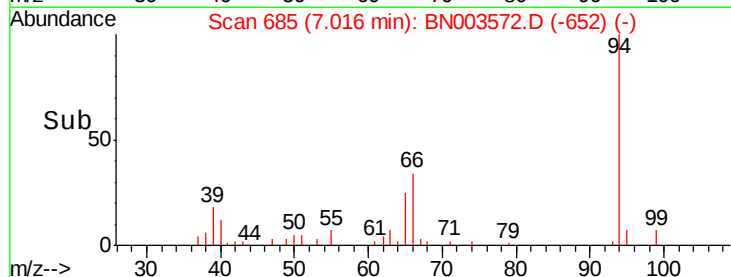
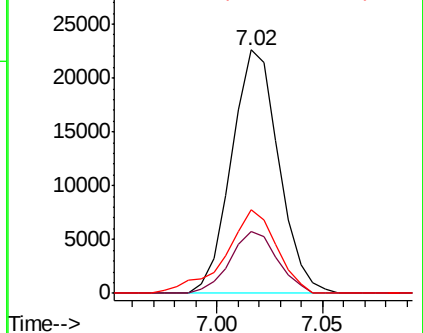
66 34.3 25.8 38.6



Abundance Ion 94.00 (93.70 to 94.70): BN003567.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BN003567.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BN003567.D (-679) (-)



#44

Dimethylphthalate

Concen: 2.395 ng/ul

RT: 13.93 min Scan# 1860

Delta R.T. -0.01 min

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Acq: 16 Nov 2018 20:08

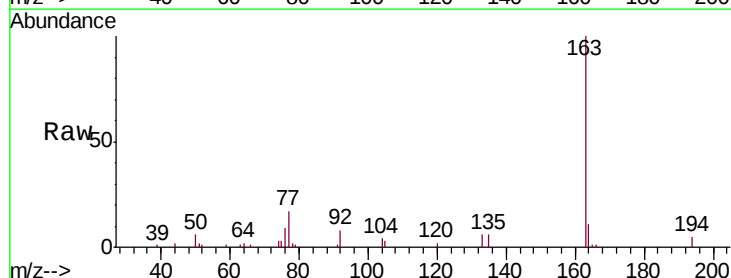
Tgt Ion: 163 Resp: 54614

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.6 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BN003567.D (-1854) (-)

Ion 194.00 (193.70 to 194.70): BN003567.D (-1854) (-)

Ion 164.00 (163.70 to 164.70): BN003567.D (-1854) (-)

