

Data File : BN003579.D
Acq On : 17 Nov 2018 00:14
Operator : MJ/SJ
Sample : J5928-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40Y0

Quant Time: Nov 17 03:51:28 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	118450	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	518256	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	319615	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	728202	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	847726	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	840135	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	2455	0.98	ng/uL	0.00
5) Phenol-d5	6.99	99	50357	5.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	116574	21.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	141877	16.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	91194	11.09	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	84599	21.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	92835	20.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	164477	19.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	5632	0.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	558725	21.09	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	696756	21.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	19310	3.64	ng/ul	0.00
57) Fluorene-d10	15.47	176	501005	22.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	84067	16.43	ng/ul	0.00
70) Anthracene-d10	17.32	188	784448	21.93	ng/ul	0.00
78) Pyrene-d10	19.61	212	870144	20.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	1011487	22.24	ng/ul	0.00

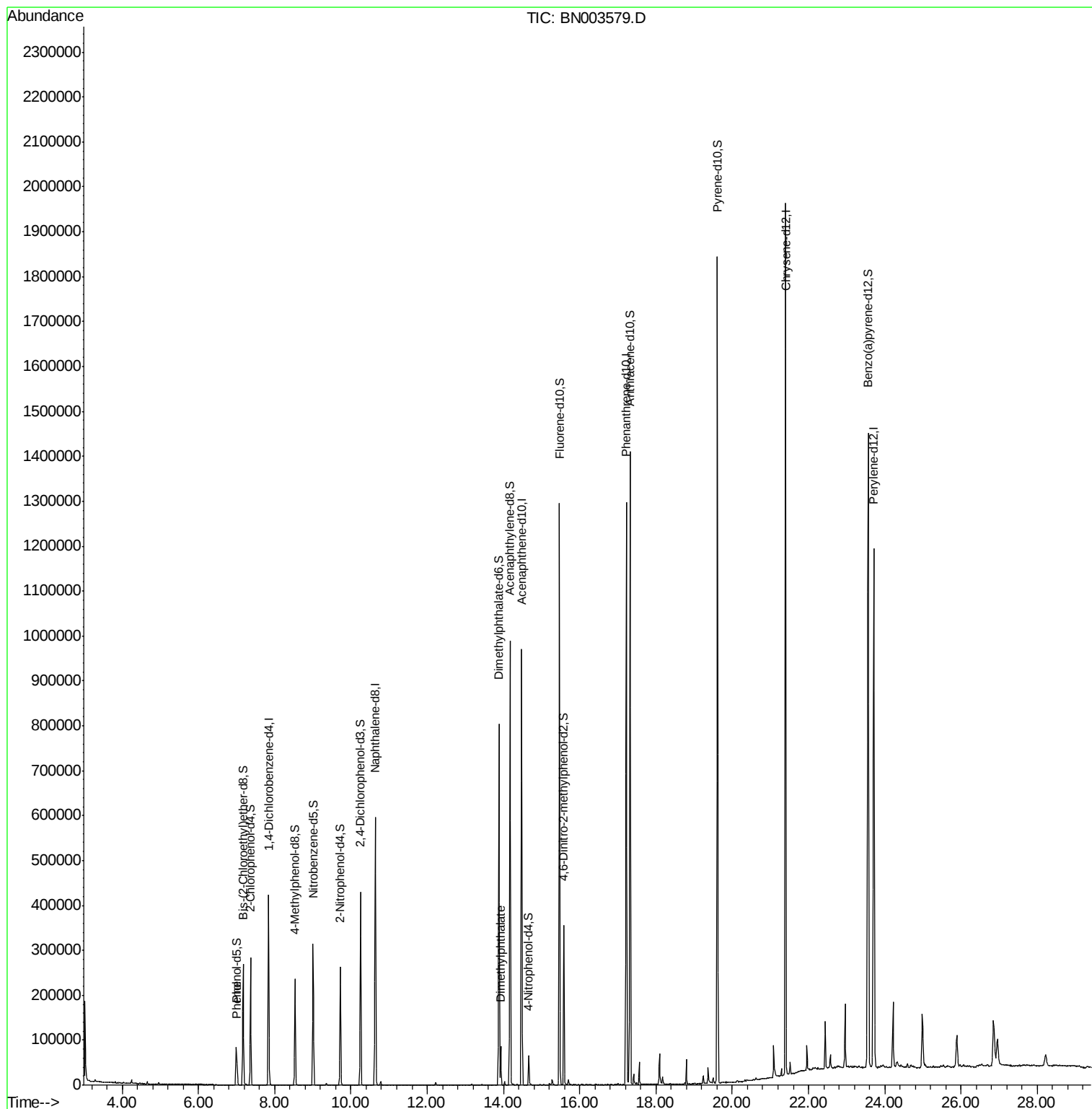
Target Compounds						Qvalue
6) Phenol	7.02	94	26065	2.646	ng/ul	97
44) Dimethylphthalate	13.93	163	55688	2.140	ng/ul	99

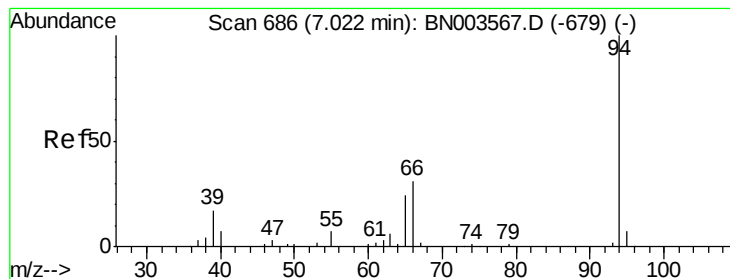
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.646 ng/ul

RT: 7.02 min Scan# 685

Delta R.T. -0.01 min

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Acq: 17 Nov 2018 00:14

Instrument :

BNA_N

ClientSampleId :

A40Y0

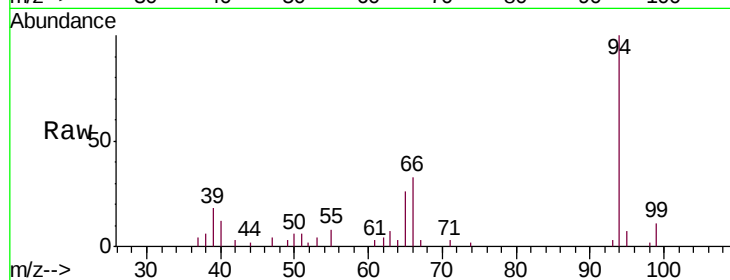
Tgt Ion: 94 Resp: 26065

Ion Ratio Lower Upper

94 100

65 26.2 19.2 28.8

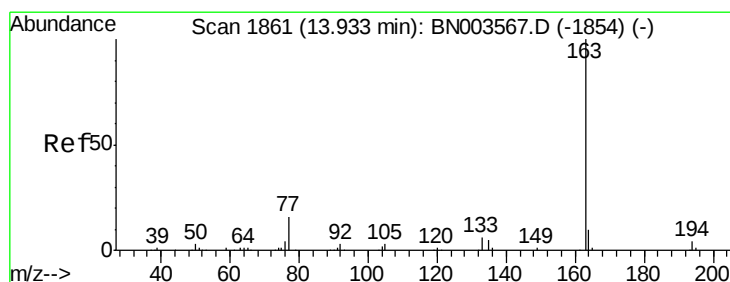
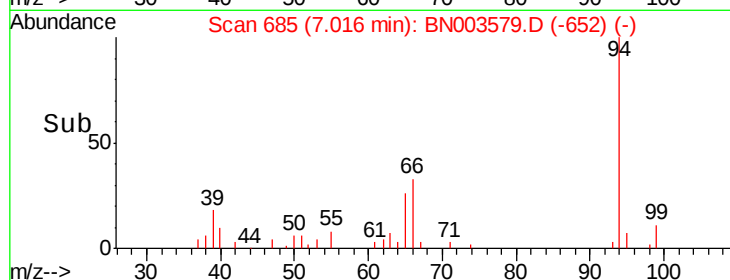
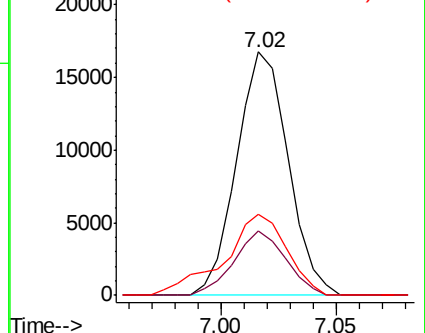
66 33.3 25.8 38.6



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: 2.140 ng/ul

RT: 13.93 min Scan# 1860

Delta R.T. -0.01 min

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Acq: 17 Nov 2018 00:14

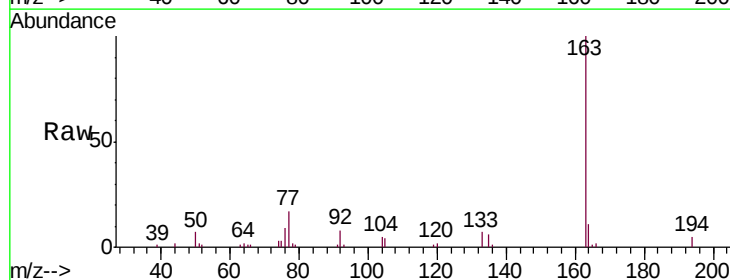
Tgt Ion:163 Resp: 55688

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.7 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) (-)

