

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
 Data File : BN000595.D
 Acq On : 24 Mar 2018 01:08
 Operator : JU/SJ
 Sample : J1955-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1033

Quant Time: Mar 24 02:46:53 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 23 23:09:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	198498	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	858563	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	468075	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	990383	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	925740	20.00	ng/ul	-0.01
83) Perylene-d12	24.35	264	770992	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	36925	6.64	ng/uL	0.00
5) Phenol-d5	7.55	99	701627	37.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	422916	39.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	518133	37.00	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	570991	39.58	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	264407	37.92	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	285787	39.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.86	165	480275	37.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	752782	56.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1552150	41.97	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1960233	40.18	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	254142	37.01	ng/ul	0.00
57) Fluorene-d10	16.01	176	1282975	40.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	174131	30.70	ng/ul	0.00
70) Anthracene-d10	17.85	188	1923191	40.40	ng/ul	0.00
76) Pyrene-d10	20.11	212	1995637	39.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1536392	42.22	ng/ul	-0.02

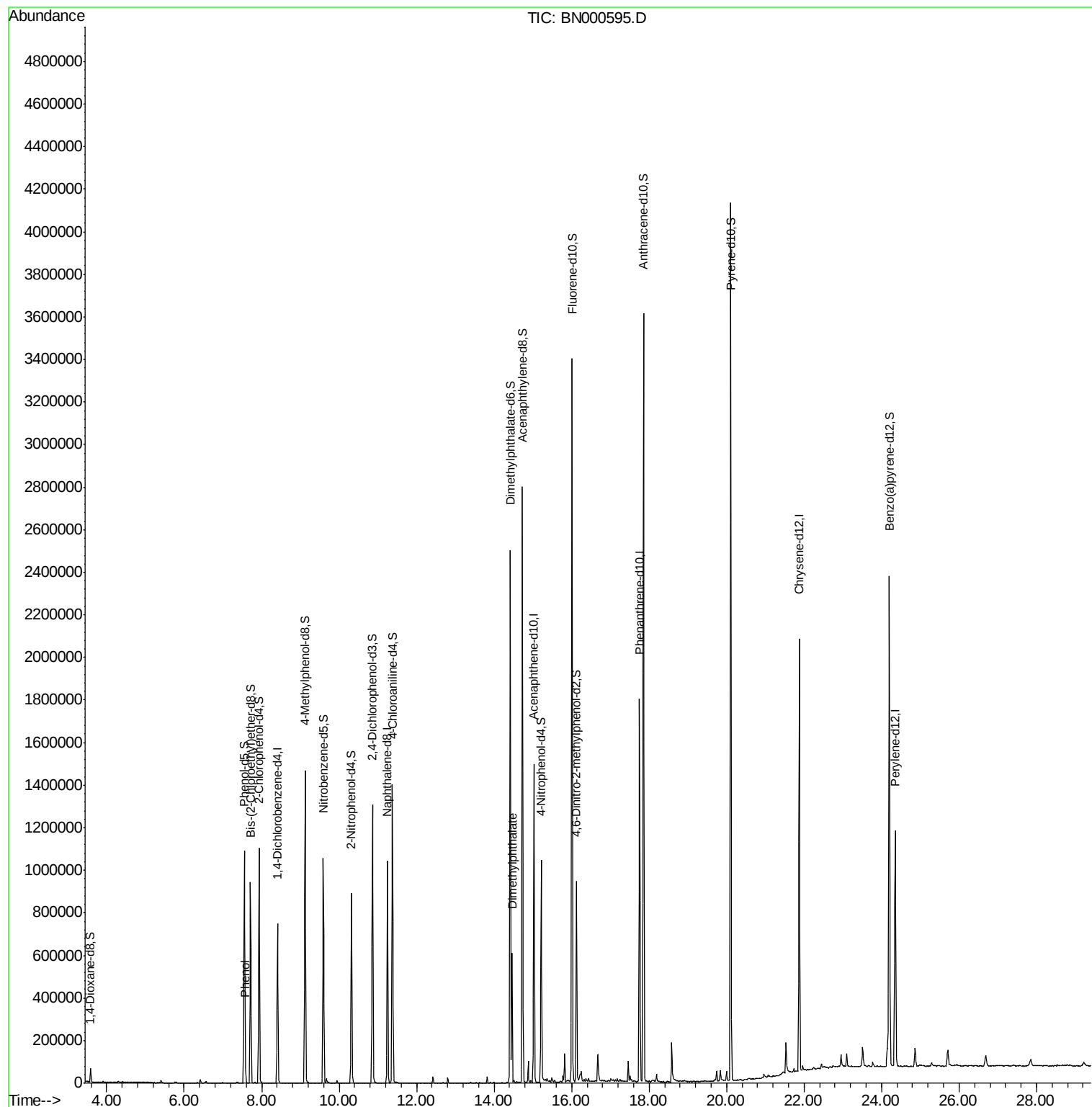
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	34609	1.832	ng/ul	96
44) Dimethylphthalate	14.47	163	362886	9.921	ng/ul	98

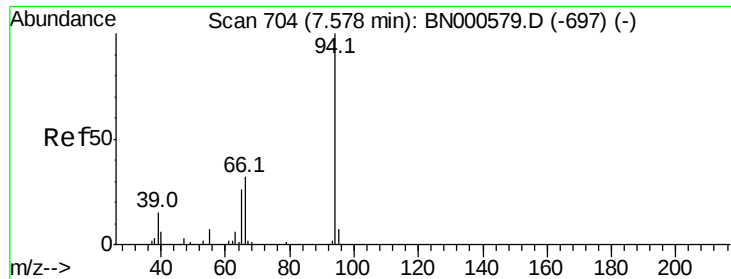
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.832 ng/ul

RT: 7.58 min Scan# 704

Delta R.T. 0.00 min

Lab File: BN000595.D

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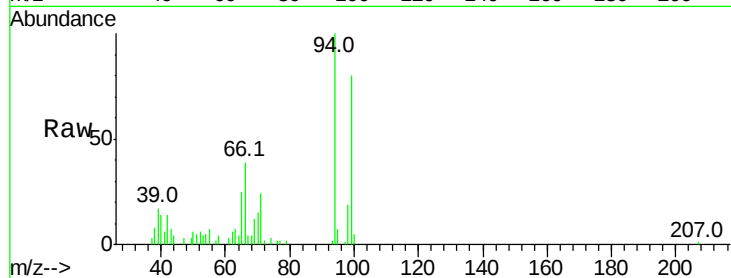
Tot Ion: 94 Resp: 34609

Ion Ratio Lower Upper

94 100

65 24.6 23.0 34.6

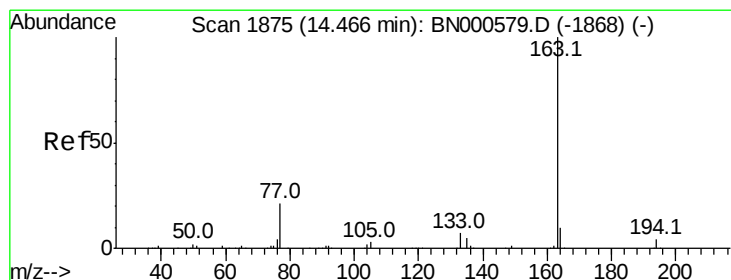
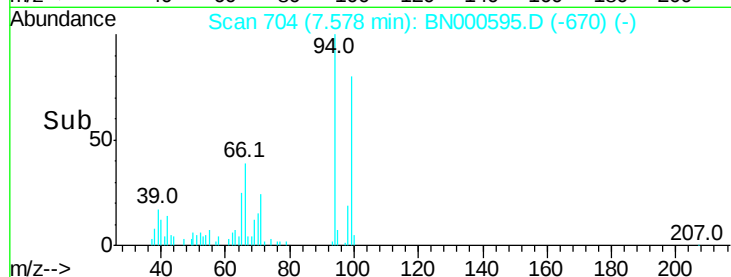
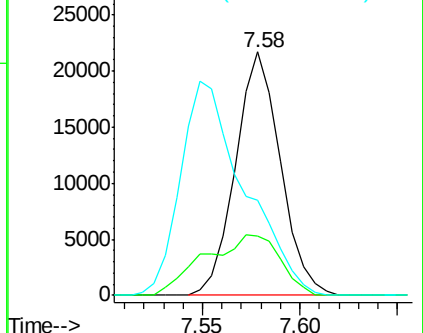
66 38.9 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BN000579.D (-697) (-)

Ion 65.00 (64.70 to 65.70): BN000579.D (-697) (-)

Ion 66.00 (65.70 to 66.70): BN000579.D (-697) (-)



#44

Dimethylphthalate

Concen: 9.921 ng/ul

RT: 14.47 min Scan# 1875

Delta R.T. 0.00 min

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Acq: 24 Mar 2018 01:08

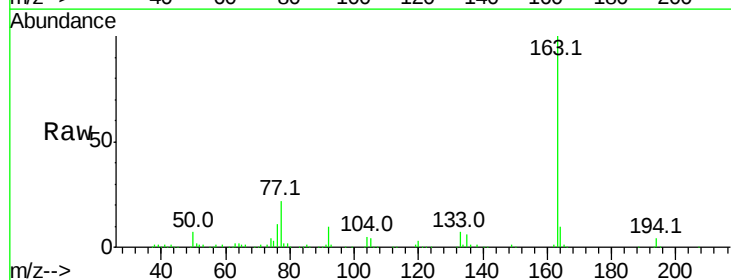
Tgt Ion:163 Resp: 362886

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0

164 10.0 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BN000579.D (-1868) (-)

Ion 194.00 (193.70 to 194.70): BN000579.D (-1868) (-)

Ion 164.00 (163.70 to 164.70): BN000579.D (-1868) (-)

