

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
 Data File : BN000584.D
 Acq On : 23 Mar 2018 18:50
 Operator : JU/SJ
 Sample : J1969-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA3

Quant Time: Mar 24 00:13:24 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	182276	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	797122	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	440612	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	932203	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	831291	20.00	ng/ul	0.00
83) Perylene-d12	24.36	264	677363	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.59	96	30010	5.88	ng/uL	0.00
5) Phenol-d5	7.55	99	574039	33.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.72	67	348691	35.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	430216	33.46	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	471795	35.62	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	217600	33.61	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	234076	34.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	399025	33.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	598876	48.53	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1398106	40.16	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1712343	37.29	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	220917	34.18	ng/ul	0.00
57) Fluorene-d10	16.01	176	1141299	38.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	148995	27.91	ng/ul	0.00
70) Anthracene-d10	17.85	188	1740866	38.85	ng/ul	0.00
76) Pyrene-d10	20.11	212	1812653	39.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1310206	40.98	ng/ul	-0.01

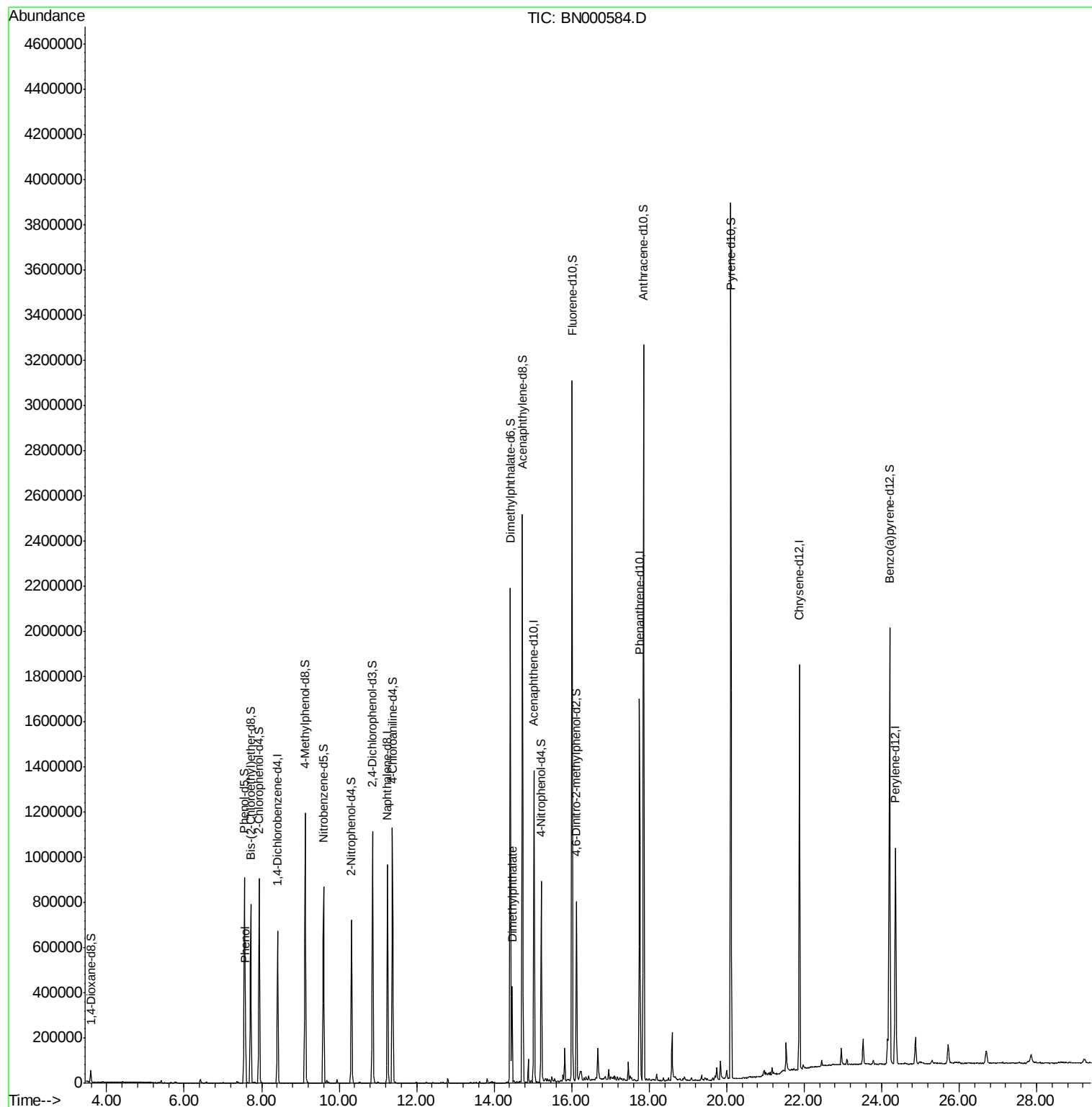
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	137786	7.942	ng/ul	95
44) Dimethylphthalate	14.47	163	240704	6.991	ng/ul#	98

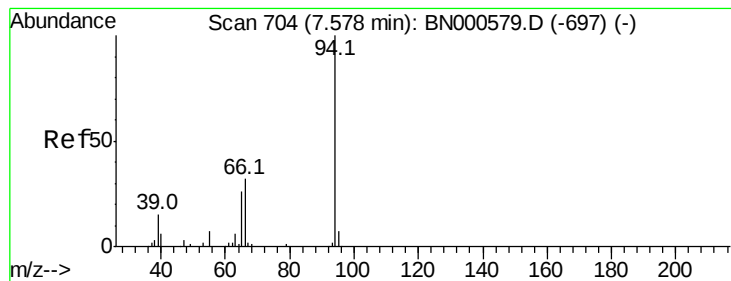
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 7.942 ng/ul

RT: 7.58 min Scan# 704

Delta R.T. -0.00 min

Lab File: BN000584.D

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Instrument :

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ClientSampled :

C0AA3

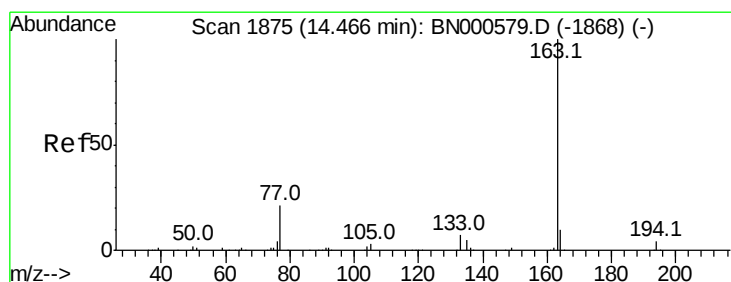
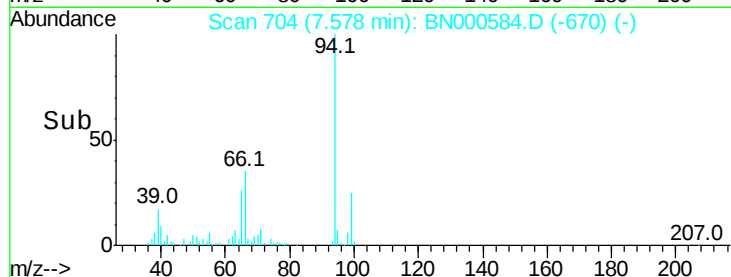
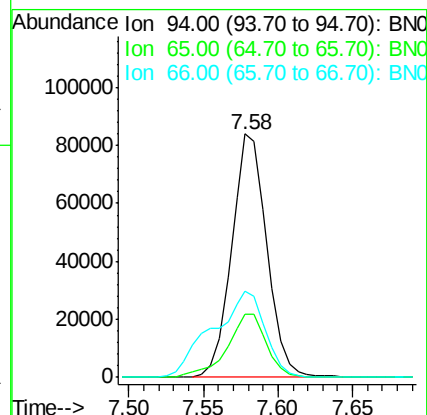
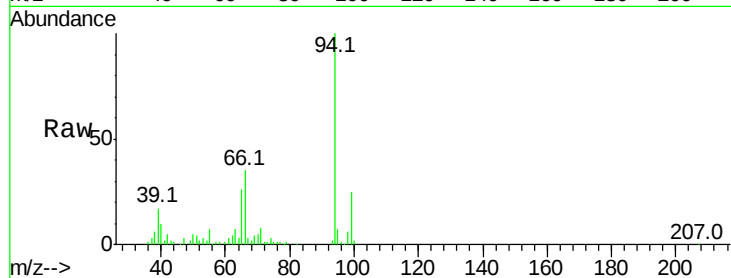
Tot Ion: 94 Resp: 137786

Ion Ratio Lower Upper

94 100

65 25.9 23.0 34.6

66 35.3 30.4 45.6



#44

Dimethylphthalate

Concen: 6.991 ng/ul

RT: 14.47 min Scan# 1875

Delta R.T. -0.00 min

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Acq: 23 Mar 2018 18:50

Tgt Ion: 163 Resp: 240704

Ion Ratio Lower Upper

163 100

194 3.8 4.0 6.0#

164 9.9 8.4 12.6

