

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
 Data File : BN000585.D
 Acq On : 23 Mar 2018 19:24
 Operator : JU/SJ
 Sample : J1969-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 23 23:12:55 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	165350	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	723533	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	409356	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	879723	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	821760	20.00	ng/ul	-0.01
83) Perylene-d12	24.35	264	702146	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.59	96	20015	4.32	ng/uL	0.00
5) Phenol-d5	7.55	99	358581	23.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	226277	25.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	273651	23.46	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	255514	21.26	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	132418	22.53	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	140328	23.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	242858	22.26	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	105586	9.43	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	841388	26.02	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1042291	24.43	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	121835	20.29	ng/ul	0.00
57) Fluorene-d10	16.01	176	706010	25.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	78941	15.67	ng/ul	0.00
70) Anthracene-d10	17.85	188	1057063	25.00	ng/ul	0.00
76) Pyrene-d10	20.11	212	1142622	25.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	821451	24.79	ng/ul	-0.02

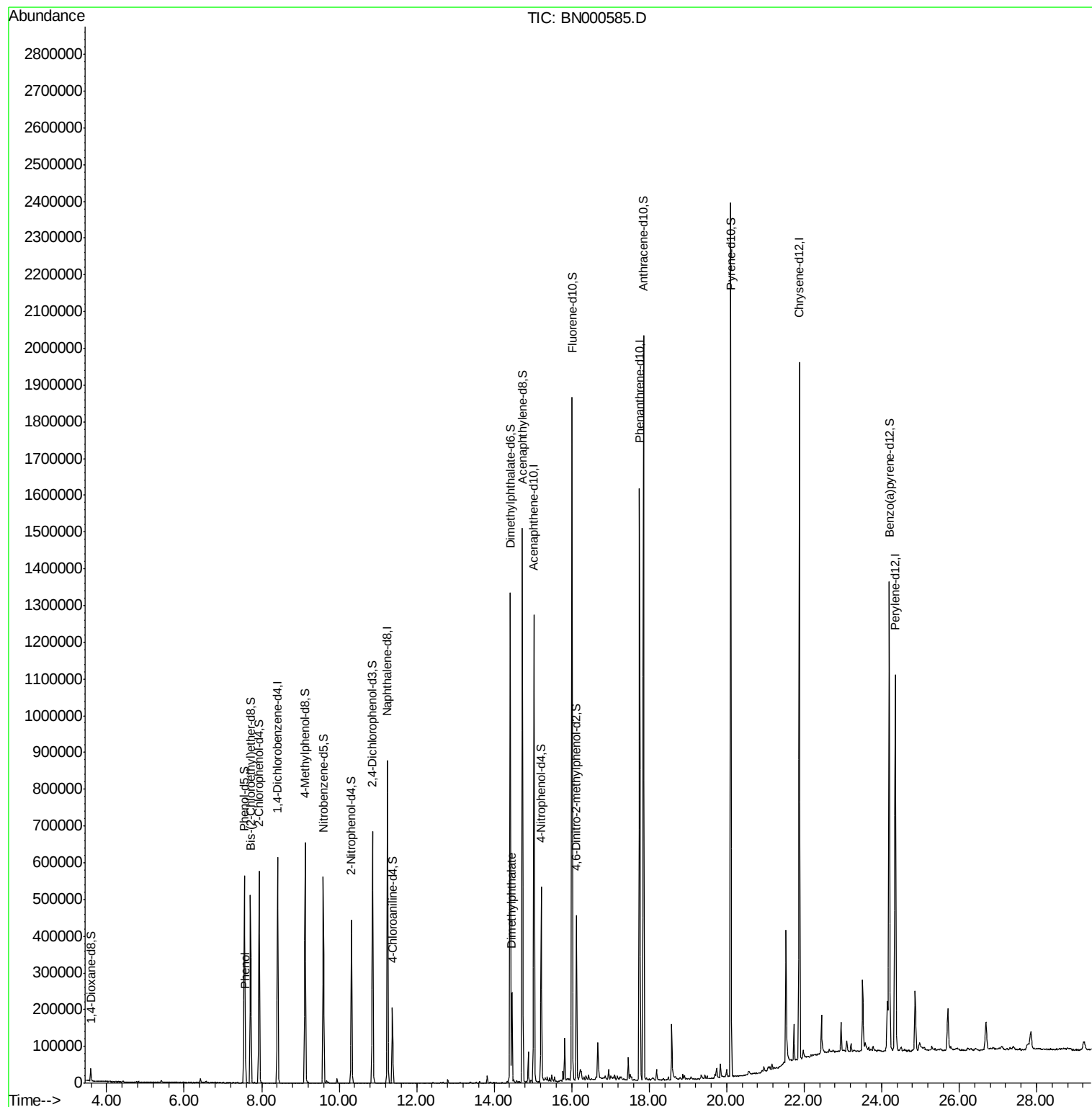
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	35291	2.242	ng/ul	95
44) Dimethylphthalate	14.47	163	142877	4.466	ng/ul#	98

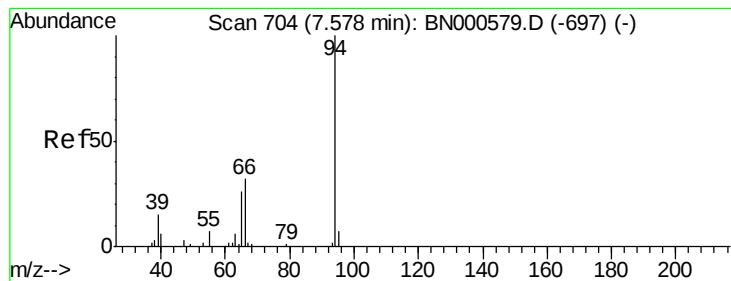
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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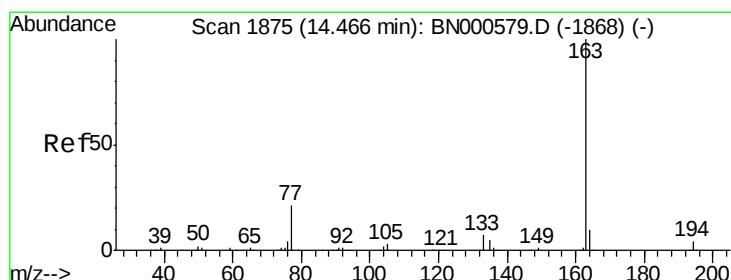
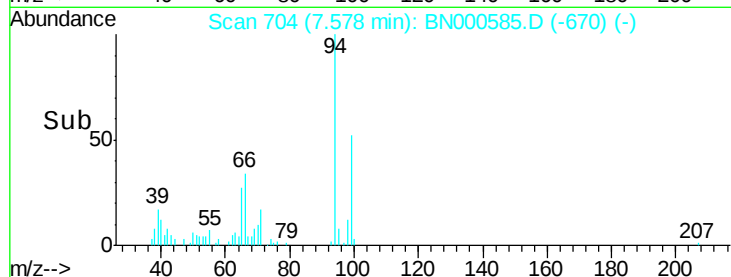
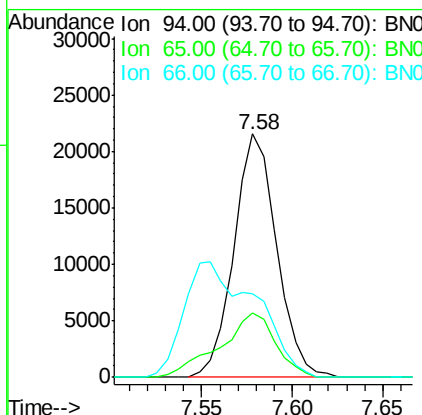
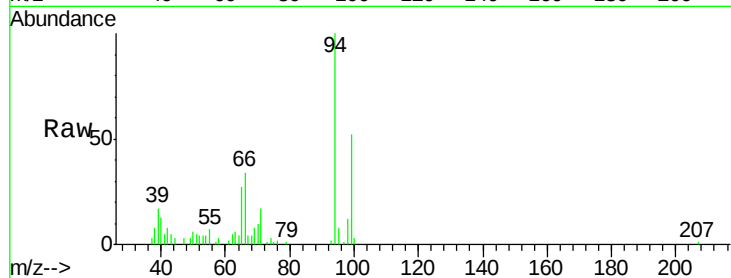
#6

Phenol

Concen: 2.242 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.00 min
 Lab File: BN000585.D
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Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 35291
 Ion Ratio Lower Upper
 94 100
 65 26.7 23.0 34.6
 66 34.2 30.4 45.6



#44

Dimethylphthalate

Concen: 4.466 ng/ul
 RT: 14.47 min Scan# 1875
 Delta R.T. -0.00 min
 Lab File: BN000585.D
 Acq: 23 Mar 2018 19:24

Tgt Ion: 163 Resp: 142877
 Ion Ratio Lower Upper
 163 100
 194 3.7 4.0 6.0#
 164 10.2 8.4 12.6

