

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031918\
 Data File : BN000465.D
 Acq On : 19 Mar 2018 22:07
 Operator : JU/SJ
 Sample : J1933-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 20 02:02:36 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 20 01:58:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	244138	20.00	ng/ul	0.00
18) Naphthalene-d8	11.26	136	996307	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.04	164	481538	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.77	188	903161	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	787071	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	799466	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.60	96	34480	5.04	ng/uL	0.00
5) Phenol-d5	7.55	99	655259	28.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.73	67	385571	29.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.94	132	489454	28.42	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	516837	29.13	ng/ul	0.00
19) Nitrobenzene-d5	9.60	128	238611	29.49	ng/ul	0.00
22) 2-Nitrophenol-d4	10.33	143	252684	30.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	430204	28.63	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	612090	39.69	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1230803	32.35	ng/ul	0.00
46) Acenaphthylene-d8	14.74	160	1627234	32.42	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	210098	29.74	ng/ul	0.00
57) Fluorene-d10	16.02	176	1026963	31.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	137210	26.53	ng/ul	0.00
70) Anthracene-d10	17.86	188	1474437	33.96	ng/ul	0.00
76) Pyrene-d10	20.12	212	1453951	33.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1297049	34.37	ng/ul	0.00

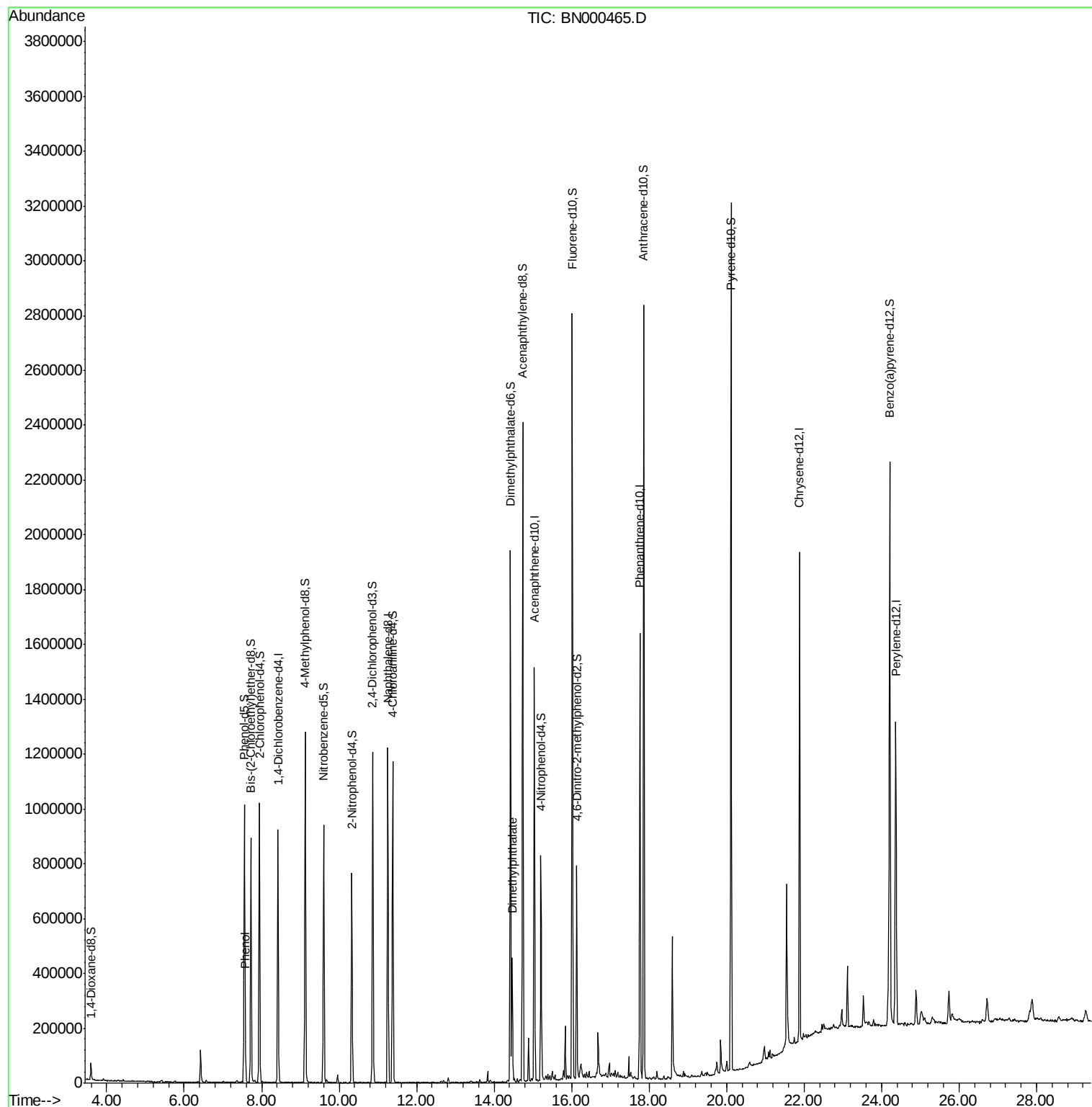
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.58	94	58223	2.506	ng/ul	94
44) Dimethylphthalate	14.47	163	261488	6.949	ng/ul#	98

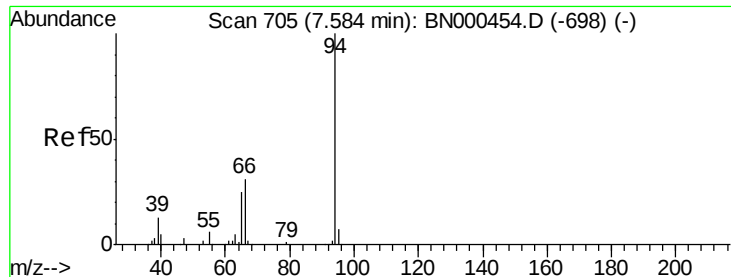
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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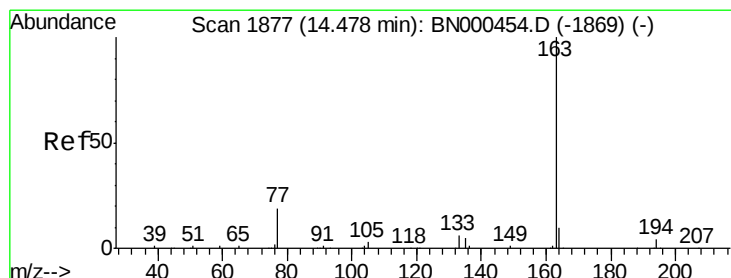
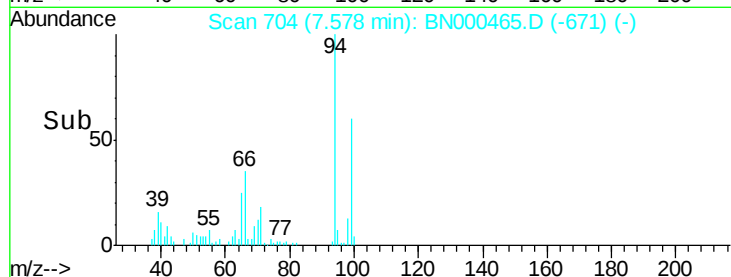
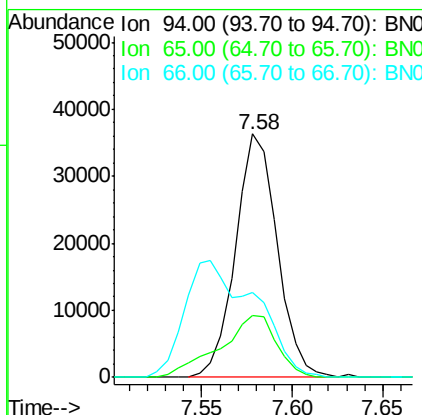
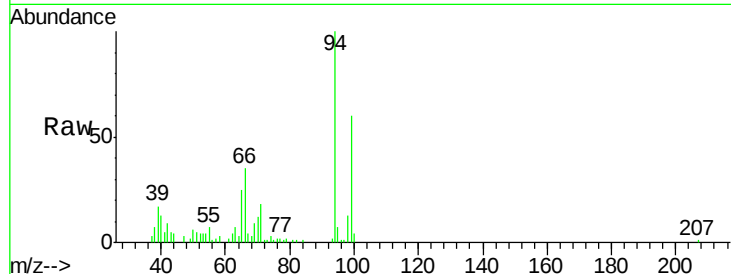
#6

Phenol

Concen: 2.506 ng/ul
 RT: 7.58 min Scan# 704
 Delta R.T. -0.01 min
 Lab File: BN000465.D
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Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 58223
 Ion Ratio Lower Upper
 94 100
 65 25.3 23.0 34.6
 66 34.7 30.4 45.6



#44

Dimethylphthalate

Concen: 6.949 ng/ul
 RT: 14.47 min Scan# 1876
 Delta R.T. -0.01 min
 Lab File: BN000465.D
 Acq: 19 Mar 2018 22:07

Tgt Ion:163 Resp: 261488
 Ion Ratio Lower Upper
 163 100
 194 3.9 4.0 6.0#
 164 10.1 8.4 12.6

