

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
 Data File : BN002000.D
 Acq On : 09 Jul 2018 16:13
 Operator : JU/SJ
 Sample : J3775-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZP7

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:55:16 PM

Quant Time: Jul 10 01:31:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 10 01:03:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	370426	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1805743	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	1106503	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	2553941	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	2840521	20.00	ng/ul	-0.02
83) Perylene-d12	23.52	264	3056608	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	39437m	4.62	ng/uL	0.00
5) Phenol-d5	6.88	99	989678	29.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	618674	29.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	774229	29.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	818450	30.48	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	408119	30.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	471272	33.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	845353	28.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	968137	31.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2714900	29.06	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	3390146	29.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	480072	27.89	ng/ul	0.00
57) Fluorene-d10	15.33	176	2416201	29.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	397480	28.57	ng/ul	0.00
70) Anthracene-d10	17.18	188	3593031	29.12	ng/ul	0.00
76) Pyrene-d10	19.48	212	4216293	29.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	4966357	29.88	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.91	94	53513	1.583	ng/ul 94
44) Dimethylphthalate	13.80	163	733449	7.986	ng/ul 99

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

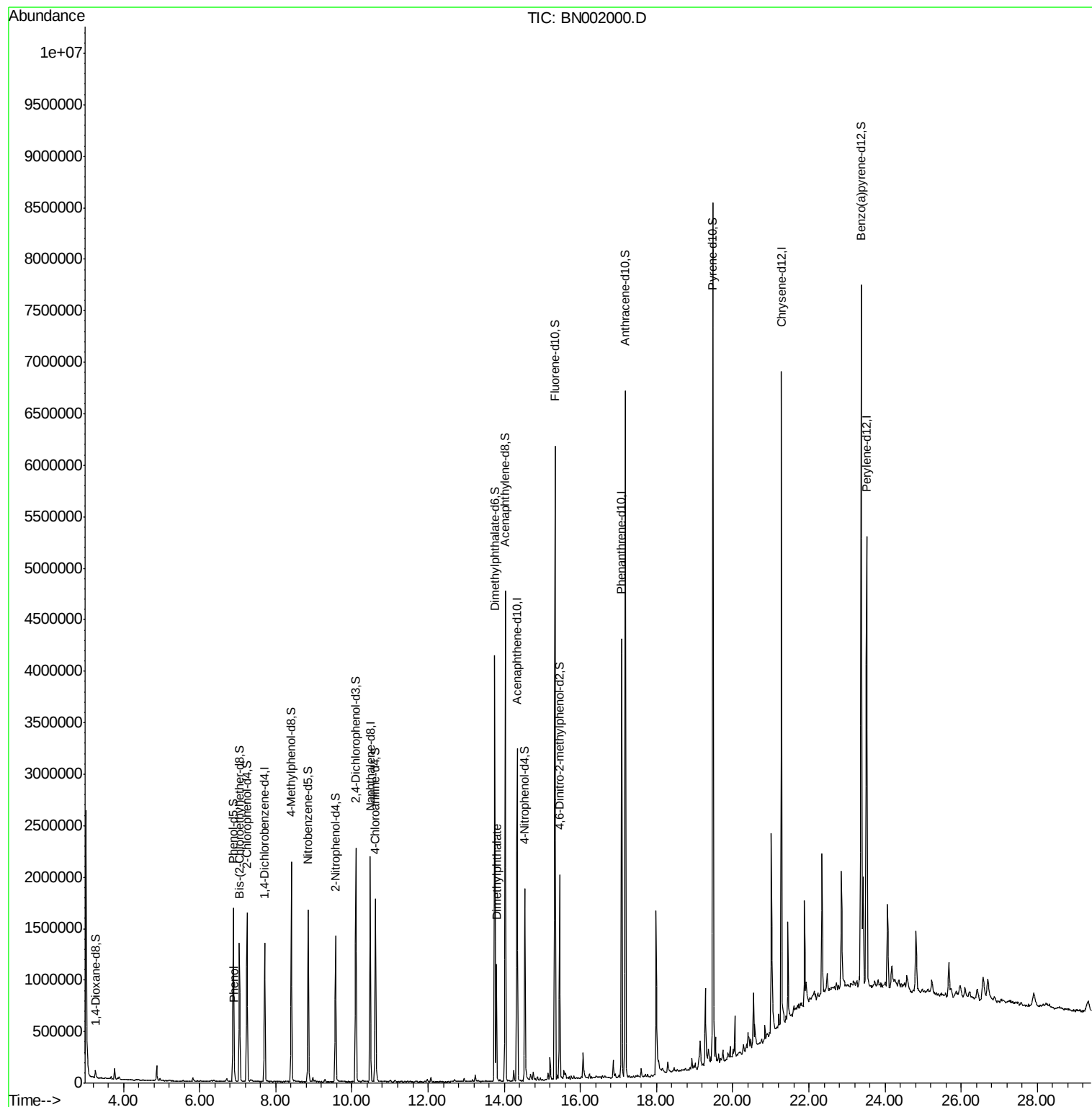
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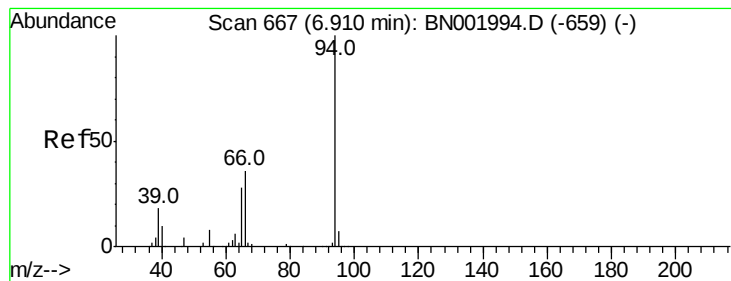
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#6

Phenol

Concen: 1.583 ng/ul

RT: 6.91 min Scan# 667

Delta R.T. -0.00 min

Lab File: BN002000.D

Acq: 09 Jul 2018 16:13

Instrument :

BNA_N

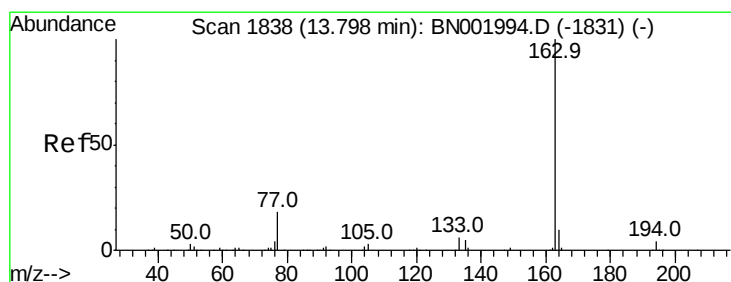
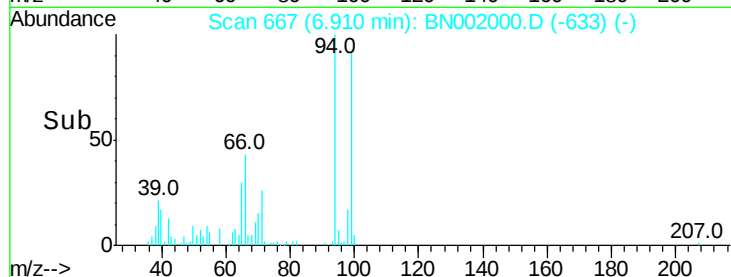
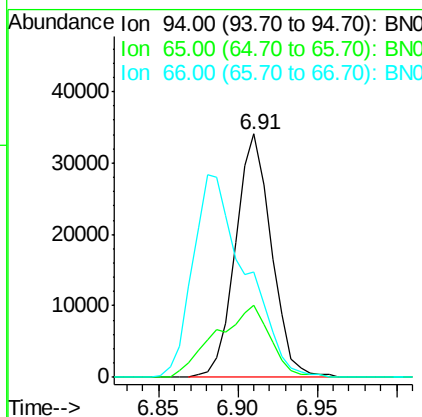
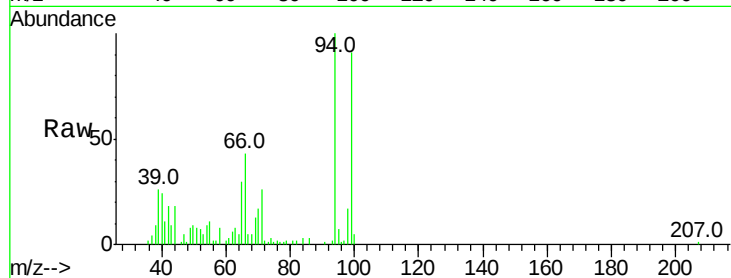
ClientSampleId :

DAZP7

Tot Ion:	94	Resp:	53513
Ion Ratio	Lower	Upper	
94	100		
65	29.6	23.0	34.6
66	43.3	30.4	45.6

Manual Integrations
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7/10/2018 2:55:16 PM



#44

Dimethylphthalate

Concen: 7.986 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. -0.00 min

Lab File: BN002000.D

Acq: 09 Jul 2018 16:13

Tgt Ion:	163	Resp:	733449
Ion Ratio	Lower	Upper	
163	100		
194	4.4	4.0	6.0
164	10.4	8.4	12.6

