

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092818\
 Data File : BN002866.D
 Acq On : 29 Sep 2018 00:27
 Operator : MJ/SJ
 Sample : J5117-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC92

Manual Integrations
 APPROVED

Sohil
 10/1/2018 4:21:31 PM

Quant Time: Sep 29 07:02:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 29 06:35:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	142319	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	610717	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	350706	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	748010	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	623660	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	552650	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	14211	4.61	ng/uL	0.00
5) Phenol-d5	6.82	99	58444	4.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	149168	19.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	167348	16.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	101924	10.89	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	93776	19.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	109529	20.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	180632	18.69	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.68	166	624091	22.73	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	752408	20.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	18086m	3.98	ng/ul	0.03
57) Fluorene-d10	15.26	176	536564	22.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	89009	19.02	ng/ul	0.00
70) Anthracene-d10	17.12	188	792990	22.21	ng/ul	0.00
78) Pyrene-d10	19.42	212	801780	24.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	653572	22.47	ng/ul	0.00
Target Compounds						
6) Phenol	6.85	94	38555	3.164	ng/ul	96
44) Dimethylphthalate	13.73	163	104434	3.898	ng/ul	99

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

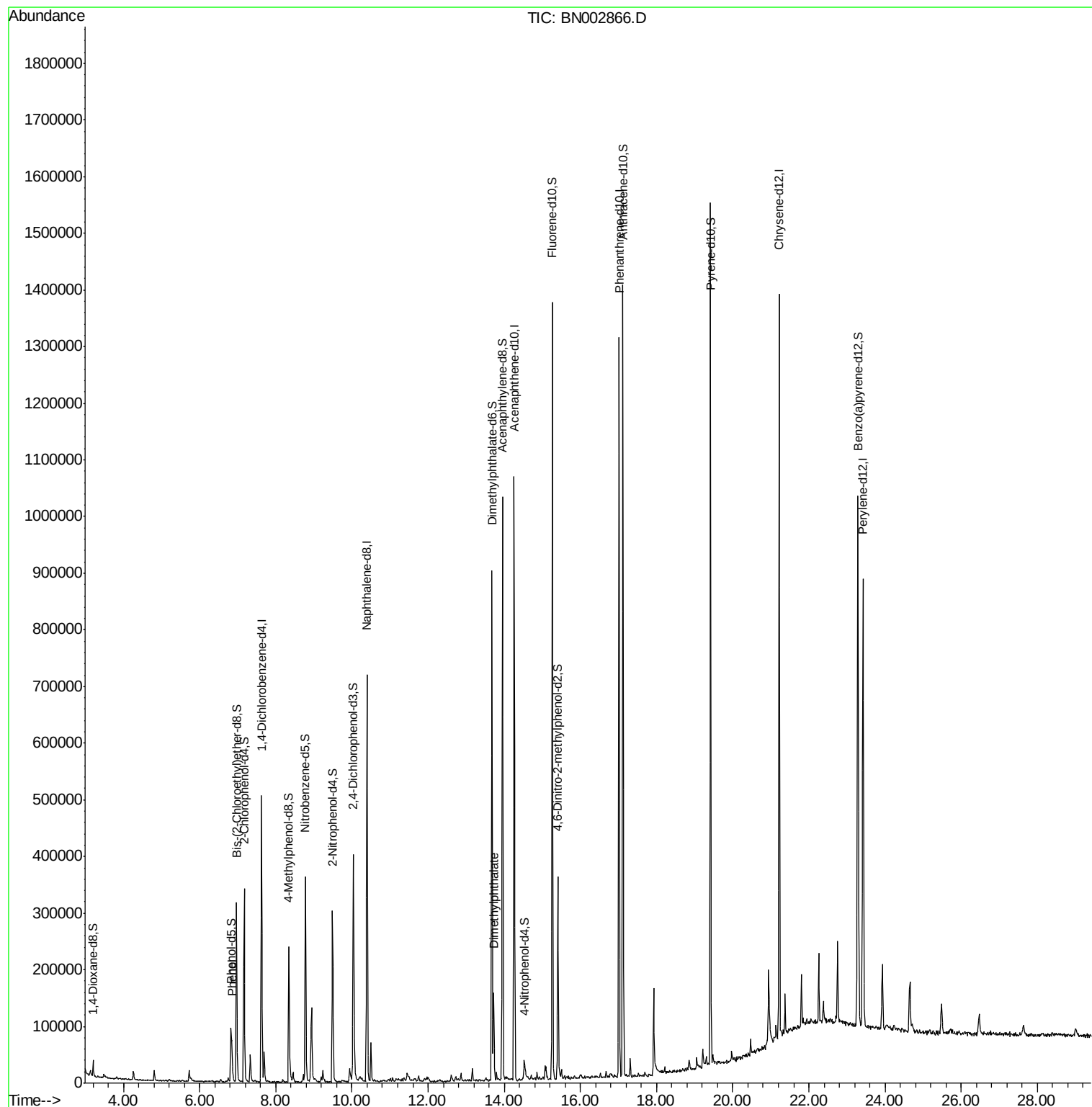
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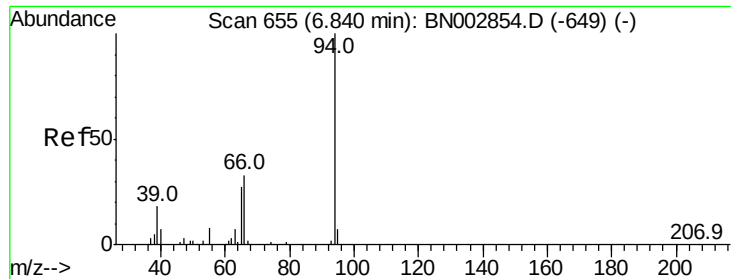
Instrument :
BNA_N
ClientSampled :
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#6

Phenol

Concen: 3.164 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. 0.01 min

Lab File: BN002866.D

Acq: 29 Sep 2018 00:27

Instrument :

BNA_N

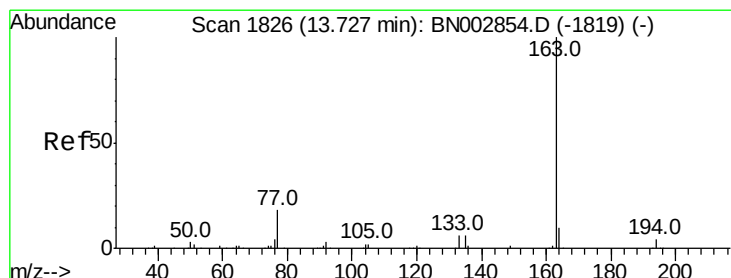
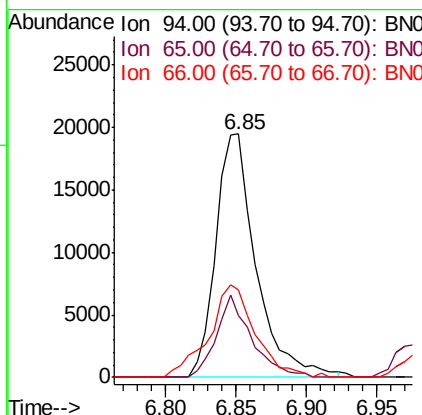
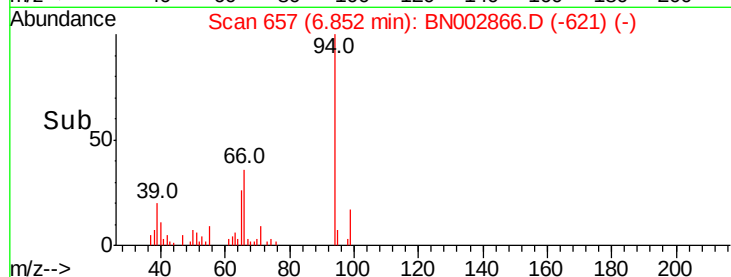
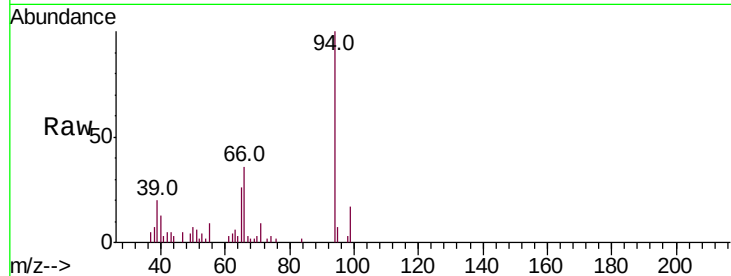
ClientSampled :

JLC92

Tot Ion:	94	Resp:	38555
Ion Ratio	Lower	Upper	
94	100		
65	25.5	23.1	34.7
66	35.9	29.8	44.6

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#44

Dimethylphthalate

Concen: 3.898 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. 0.00 min

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Acq: 29 Sep 2018 00:27

Tgt Ion:	163	Resp:	104434
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.5	5.3
164	9.8	8.1	12.1

