

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
 Data File : BN002506.D
 Acq On : 24 Aug 2018 18:14
 Operator : JU/SJ
 Sample : J4628-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3F2

Manual Integrations
 APPROVED

Sohil
 8/27/2018 1:19:47 PM

Quant Time: Aug 25 02:11:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 01:30:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	127852	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	602920	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	367764	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	885375	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1032191	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1108816	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	7661	2.83	ng/uL	0.00
5) Phenol-d5	6.85	99	154642	13.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	103149	14.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	122437	13.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	122851	13.11	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	64662	13.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	66610	13.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	122744	13.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	132762	13.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	441079	14.47	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	547511	14.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	51741m	8.98	ng/ul	0.00
57) Fluorene-d10	15.30	176	388240	14.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	48252	8.56	ng/ul	0.00
70) Anthracene-d10	17.15	188	629518	14.88	ng/ul	0.00
78) Pyrene-d10	19.45	212	746829	15.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	893164	15.40	ng/ul	-0.01

Target Compounds

				Ovalue	
6) Phenol	6.88	94	15079	1.263	ng/ul# 85
44) Dimethylphthalate	13.76	163	234158	7.831	ng/ul 100

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

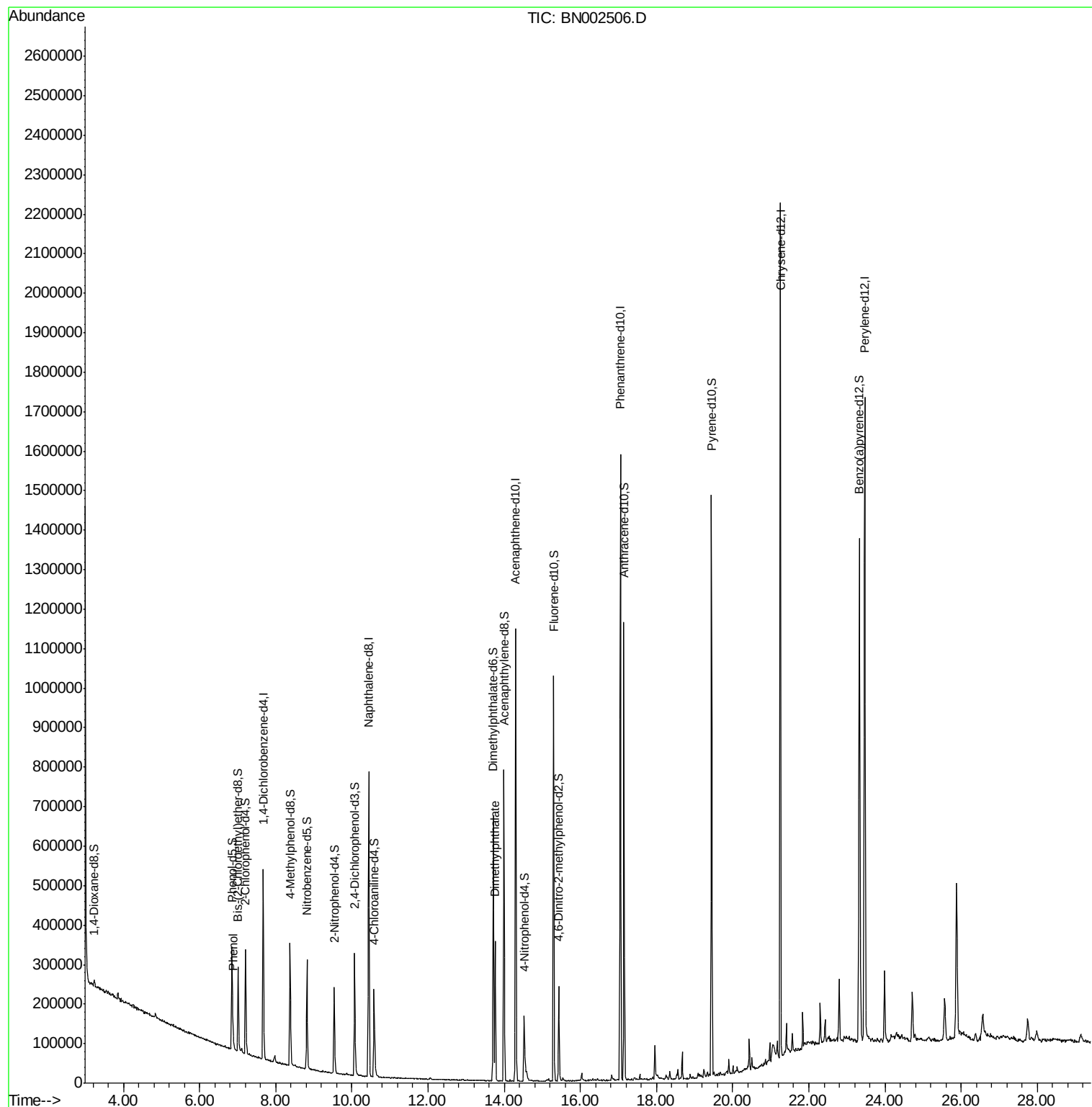
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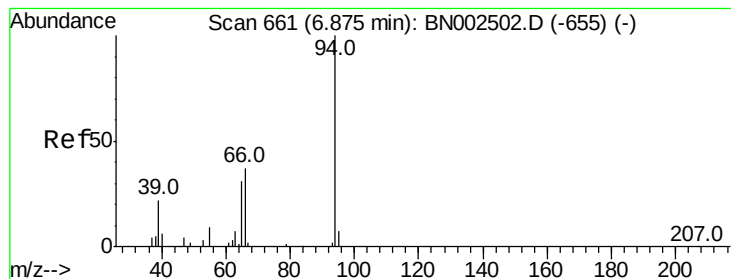
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#6

Phenol

Concen: 1.263 ng/ul

RT: 6.88 min Scan# 661

Delta R.T. 0.00 min

Lab File: BN002506.D

Acq: 24 Aug 2018 18:14

Instrument :

BNA_N

ClientSampled :

DB3F2

Tot Ion: 94 Resp: 15079

Ion Ratio Lower Upper

94 100

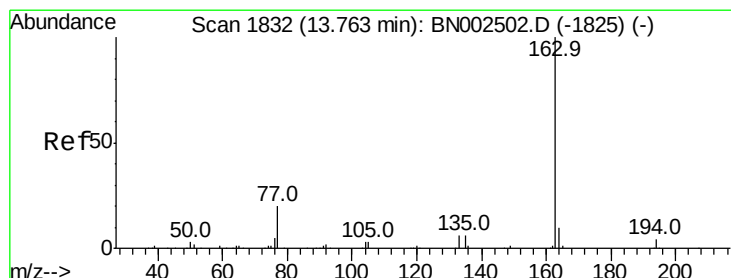
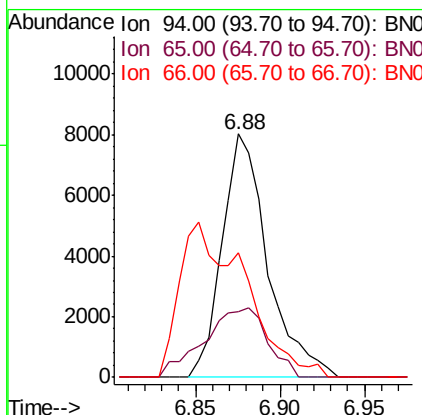
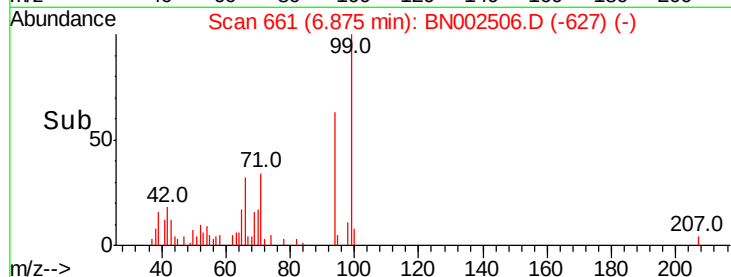
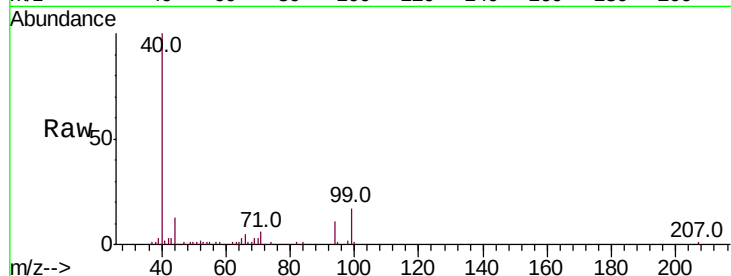
65 26.8 21.0 31.6

66 51.2 29.3 43.9#

Manual Integrations
APPROVED

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8/27/2018 1:19:47 PM



#44

Dimethylphthalate

Concen: 7.831 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. 0.00 min

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Acq: 24 Aug 2018 18:14

Tgt Ion: 163 Resp: 234158

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.9 7.8 11.8

