

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082418\
 Data File : BN002515.D
 Acq On : 24 Aug 2018 23:30
 Operator : JU/SJ
 Sample : J4628-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3G1

Manual Integrations
 APPROVED

Sohil

8/27/2018 1:19:52 PM

Quant Time: Aug 25 04:21:24 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	113652	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	541301	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	333567	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	812859	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	985043	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1093357	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	12791	5.31	ng/uL	0.00
5) Phenol-d5	6.85	99	319519	30.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	210461	32.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	247188	31.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	274037	32.89	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	140714	32.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	154887	34.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	269679	32.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	372348	41.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1036212	37.47	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1243250	36.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	178047m	34.06	ng/ul	0.00
57) Fluorene-d10	15.30	176	893128	37.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	147640	28.53	ng/ul	0.00
70) Anthracene-d10	17.15	188	1455446	37.48	ng/ul	0.00
78) Pyrene-d10	19.45	212	1716970	36.43	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2213376	38.71	ng/ul	0.00
Target Compounds						
6) Phenol	6.88	94	25154	2.370	ng/ul#	89
44) Dimethylphthalate	13.76	163	446037	16.447	ng/ul	99

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

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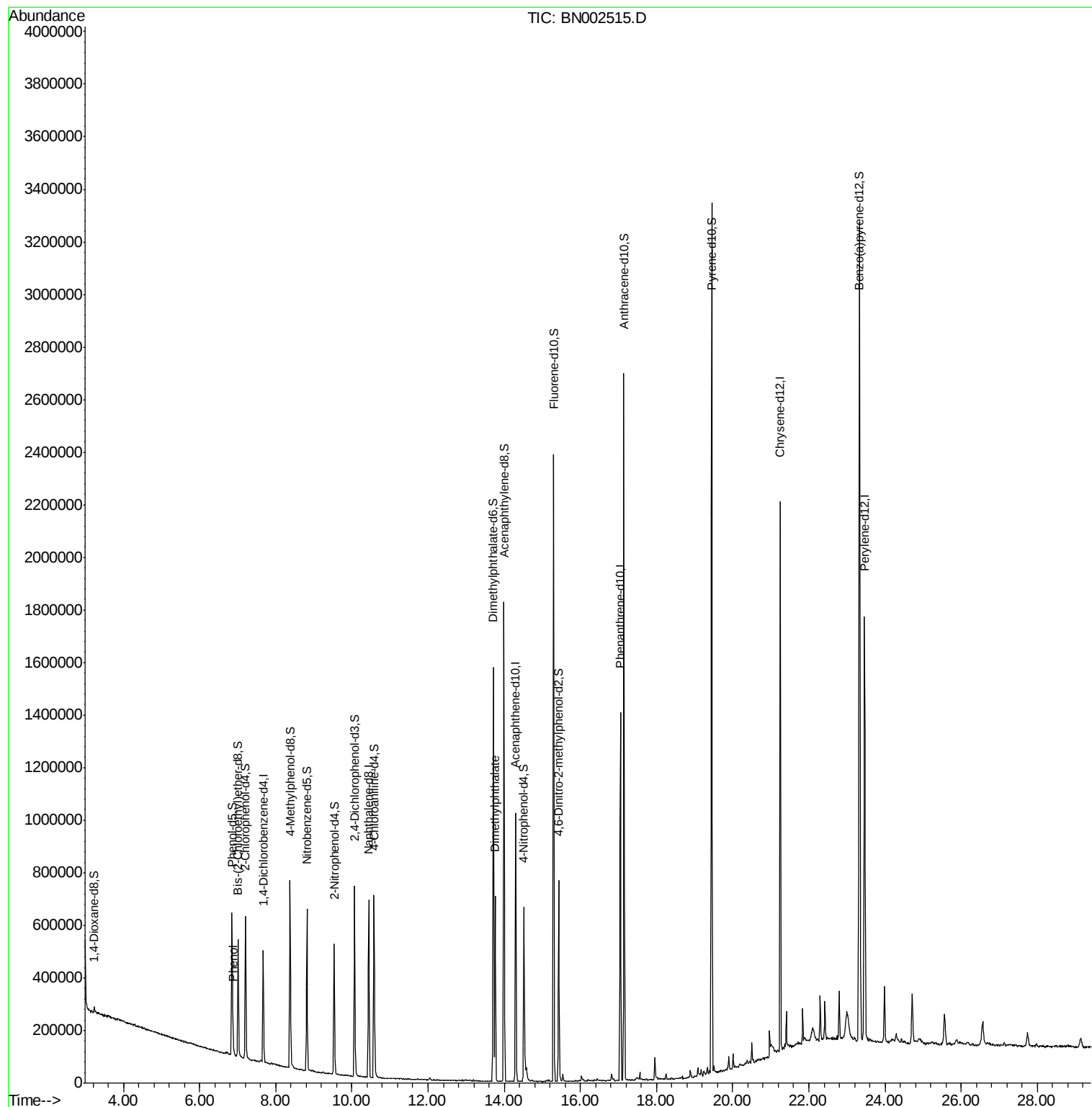
Instrument :
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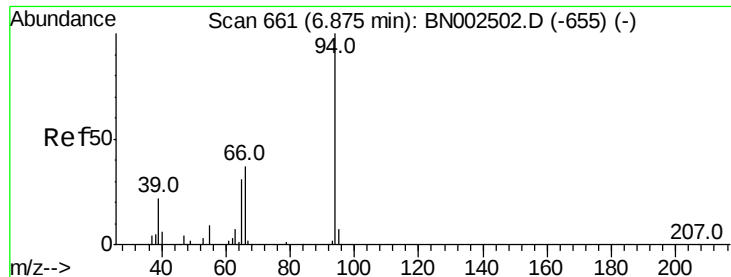
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#6

Phenol

Concen: 2.370 ng/ul

RT: 6.88 min Scan# 662

Delta R.T. 0.01 min

Lab File: BN002515.D

Acq: 24 Aug 2018 23:30

Instrument :

BNA_N

ClientSampleId :

DB3G1

Tot Ion: 94 Resp: 25154

Ion Ratio Lower Upper

94 100

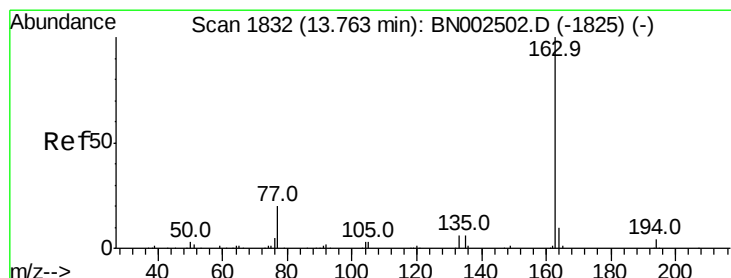
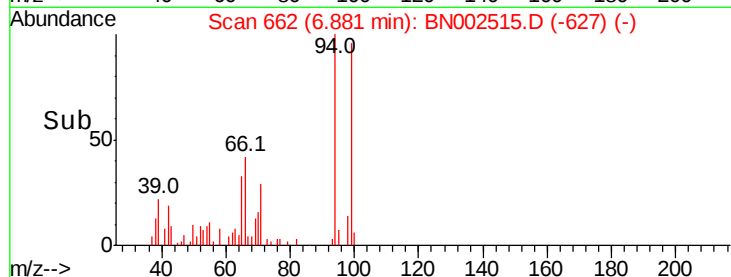
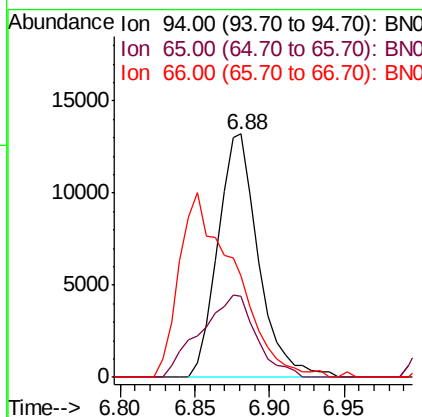
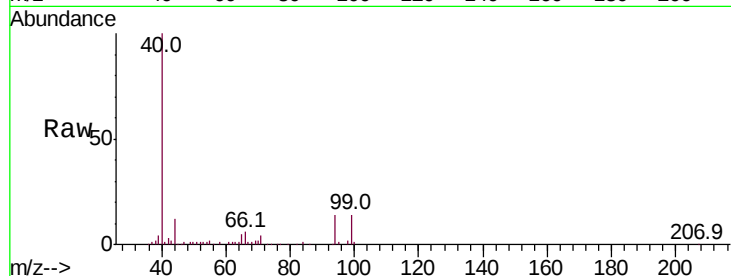
65 33.3 21.0 31.6#

66 41.9 29.3 43.9

Manual Integrations
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#44

Dimethylphthalate

Concen: 16.447 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. 0.00 min

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Acq: 24 Aug 2018 23:30

Tgt Ion:163 Resp: 446037

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.1 7.8 11.8

