

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
 Data File : BN002513.D
 Acq On : 24 Aug 2018 22:20
 Operator : JU/SJ
 Sample : J4628-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3G0

Manual Integrations
 APPROVED

Sohil
 8/27/2018 1:19:51 PM

Quant Time: Aug 25 04:13:19 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	135043	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	642142	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	399393	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	962303	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1118323	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1189143	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	16661	5.82	ng/uL	0.00
5) Phenol-d5	6.85	99	366677	29.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	245549	31.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	288490	30.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	315579	31.88	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	162198	31.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	178991	33.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	309132	31.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	393654	36.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1205367	36.41	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1442795	35.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	204791m	32.72	ng/ul	0.00
57) Fluorene-d10	15.30	176	1033100	35.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	175233	28.60	ng/ul	0.00
70) Anthracene-d10	17.15	188	1690471	36.77	ng/ul	0.00
78) Pyrene-d10	19.45	212	1974113	36.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2338899	37.61	ng/ul	0.00
Target Compounds						
6) Phenol	6.88	94	33058	2.622	ng/ul#	84
44) Dimethylphthalate	13.76	163	430173	13.248	ng/ul	100

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

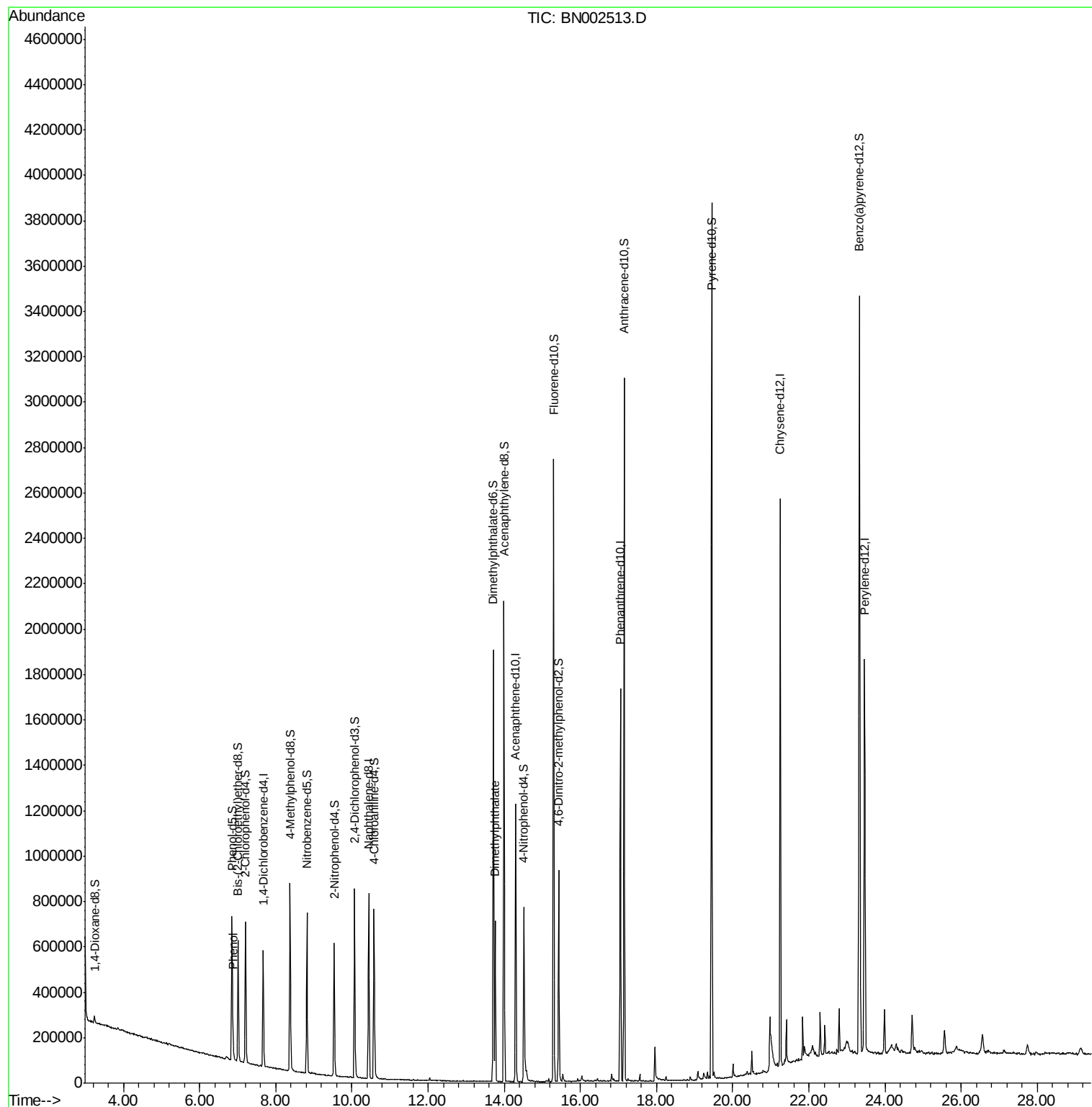
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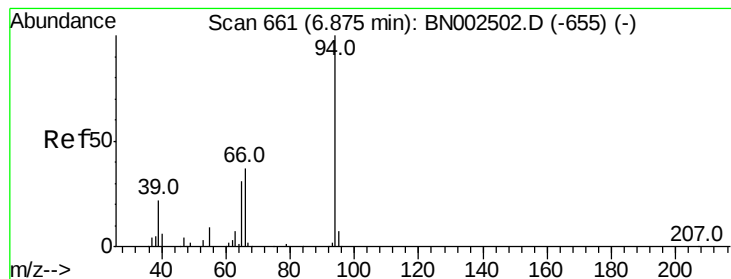
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#6

Phenol

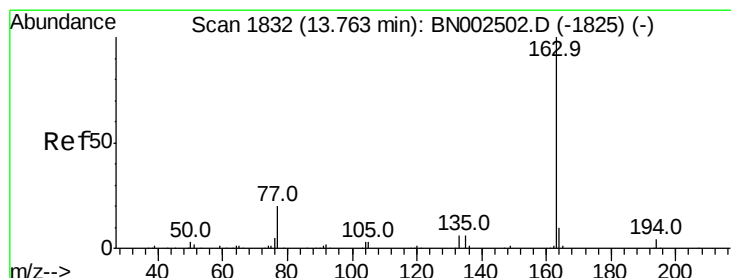
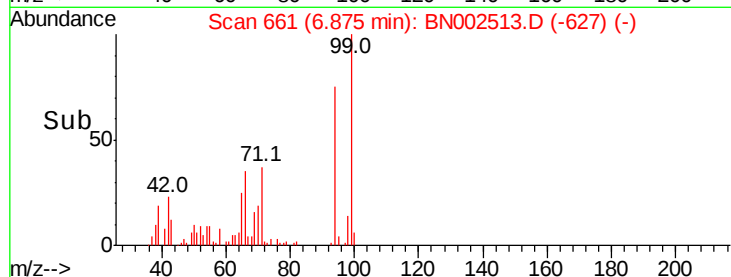
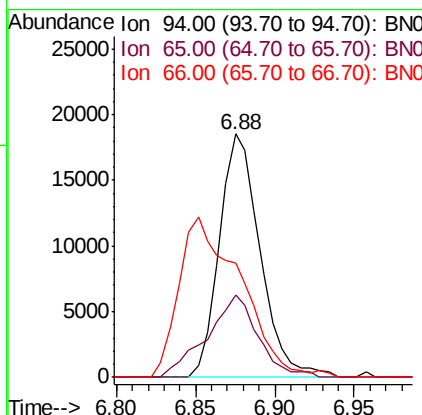
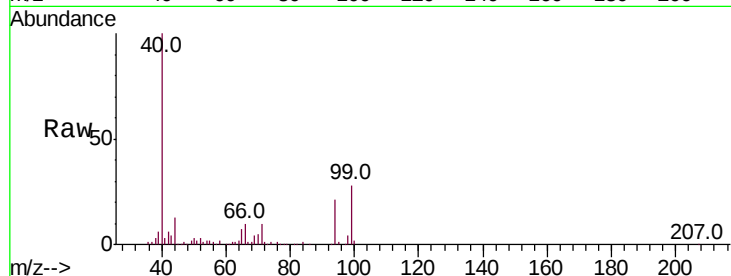
Concen: 2.622 ng/ul
 RT: 6.88 min Scan# 661
 Delta R.T. -0.00 min
 Lab File: BN002513.D
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Instrument :
 BNA_N
 ClientSampled :
 DB3G0

Tot Ion	Ratio	Lower	Upper
94	100		
65	33.8	21.0	31.6#
66	46.9	29.3	43.9#

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#44

Dimethylphthalate

Concen: 13.248 ng/ul
 RT: 13.76 min Scan# 1832
 Delta R.T. -0.00 min
 Lab File: BN002513.D
 Acq: 24 Aug 2018 22:20

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.2	4.8
164	9.9	7.8	11.8

