

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082418\
 Data File : BN002520.D
 Acq On : 25 Aug 2018 02:38
 Operator : JU/SJ
 Sample : J4628-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 25 05:01:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 04:34:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	115137	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	550748	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	335228	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	823944	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1057395	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1181562	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	9157	3.75	ng/uL	0.00
5) Phenol-d5	6.85	99	200020	18.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	133967	20.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	154809	19.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	163613	19.39	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	83038	18.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	85618	18.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	162641	19.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	199345	21.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	563060	20.26	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	708090	20.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	72889	13.88	ng/ul	0.00
57) Fluorene-d10	15.30	176	513716	21.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	60780	11.59	ng/ul	0.00
70) Anthracene-d10	17.15	188	808512	20.54	ng/ul	0.00
78) Pyrene-d10	19.45	212	1001423	19.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1310051	21.20	ng/ul	0.00

Target Compounds

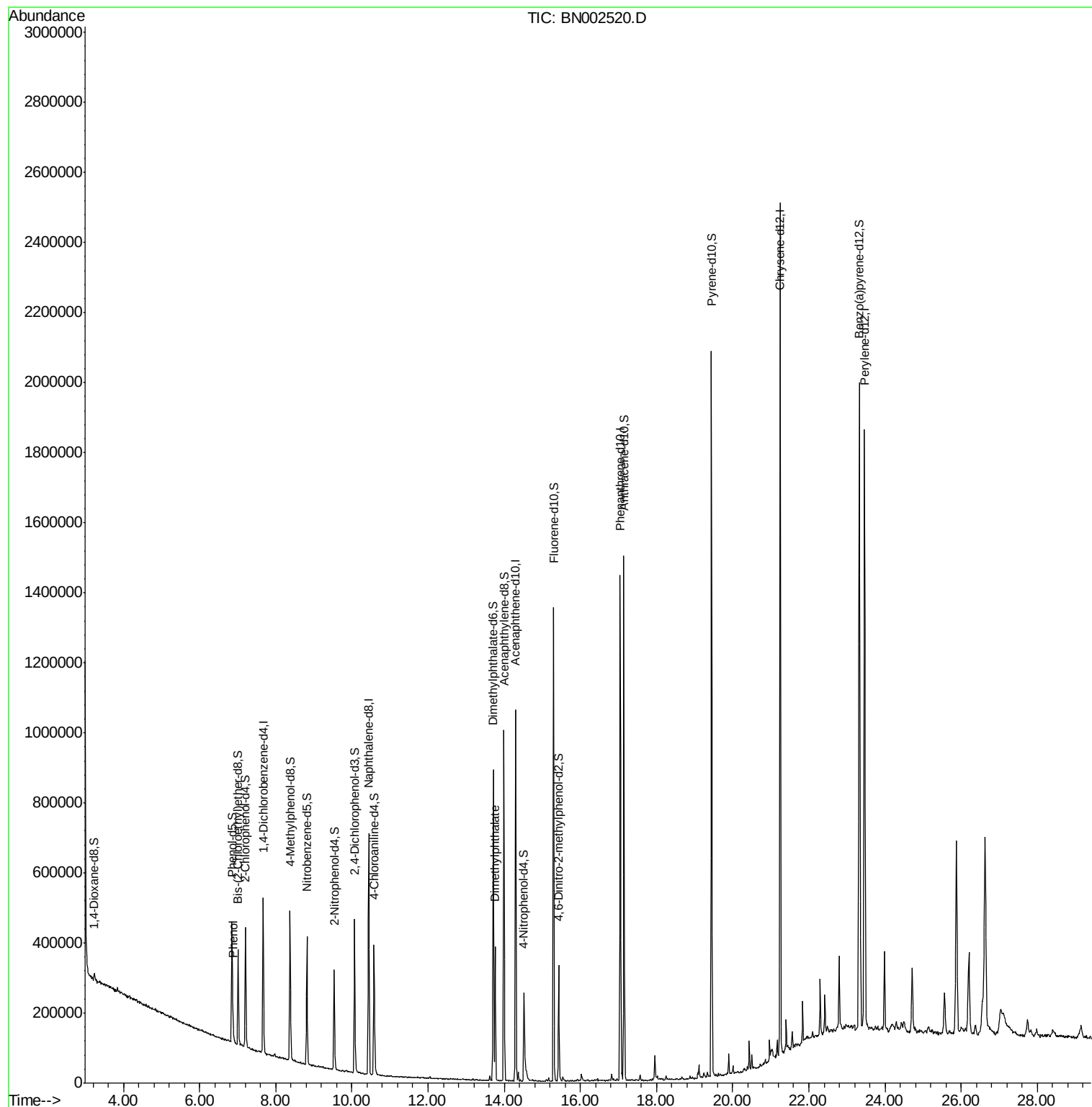
				Ovalue	
6) Phenol	6.88	94	19662	1.829 ng/ul#	86
44) Dimethylphthalate	13.76	163	239323	8.781 ng/ul	100

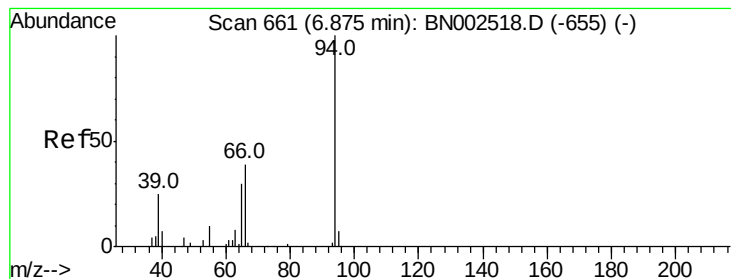
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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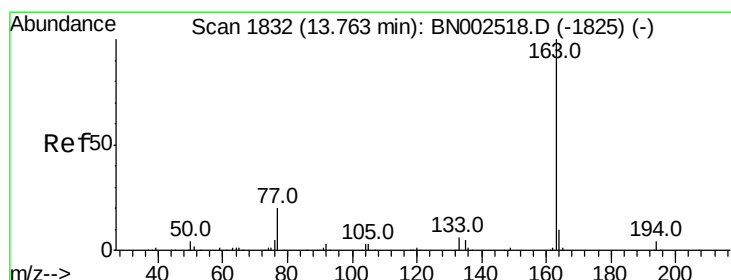
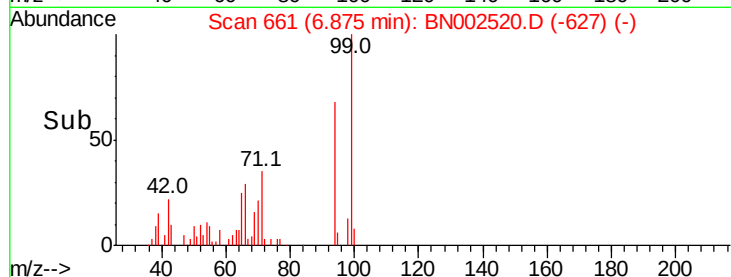
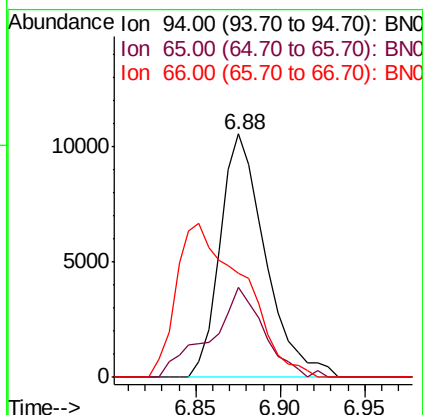
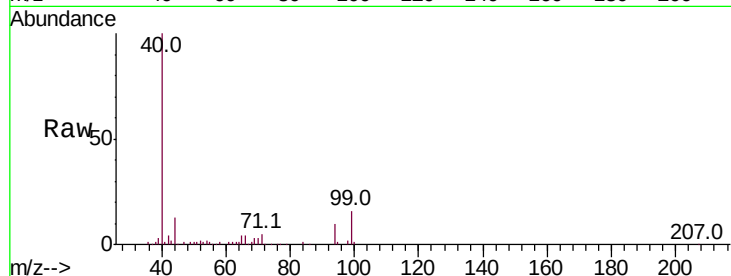
#6

Phenol

Concen: 1.829 ng/ul
 RT: 6.88 min Scan# 661
 Delta R.T. -0.00 min
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Instrument :
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Tot Ion: 94 Resp: 19662
 Ion Ratio Lower Upper
 94 100
 65 36.8 21.0 31.6#
 66 42.6 29.3 43.9



#44

Dimethylphthalate

Concen: 8.781 ng/ul
 RT: 13.76 min Scan# 1832
 Delta R.T. -0.00 min
 Lab File: BN002520.D
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Tgt Ion:163 Resp: 239323
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.2 4.8
 164 9.8 7.8 11.8

