

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
 Data File : BN002521.D
 Acq On : 25 Aug 2018 03:13
 Operator : JU/SJ
 Sample : J4628-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3F8

Manual Integrations
 APPROVED

Sohil
 8/27/2018 1:19:57 PM

Quant Time: Aug 25 05:17:53 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	150003	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	695315	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	413128	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	970643	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1127624	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1160385	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	11572	3.64	ng/uL	0.00
5) Phenol-d5	6.85	99	253684	18.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	168070	19.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	202363	19.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	203913	18.54	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	104731	18.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	108433	18.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	205340	19.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	245624	21.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	677589	19.78	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	865081	20.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	86109m	13.30	ng/ul	0.00
57) Fluorene-d10	15.30	176	606080	20.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	71719	11.61	ng/ul	0.00
70) Anthracene-d10	17.15	188	965891	20.83	ng/ul	0.00
78) Pyrene-d10	19.45	212	1127038	20.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1284020	21.16	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.88	94	21845	1.560	ng/ul 94
44) Dimethylphthalate	13.76	163	257360	7.662	ng/ul 100

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

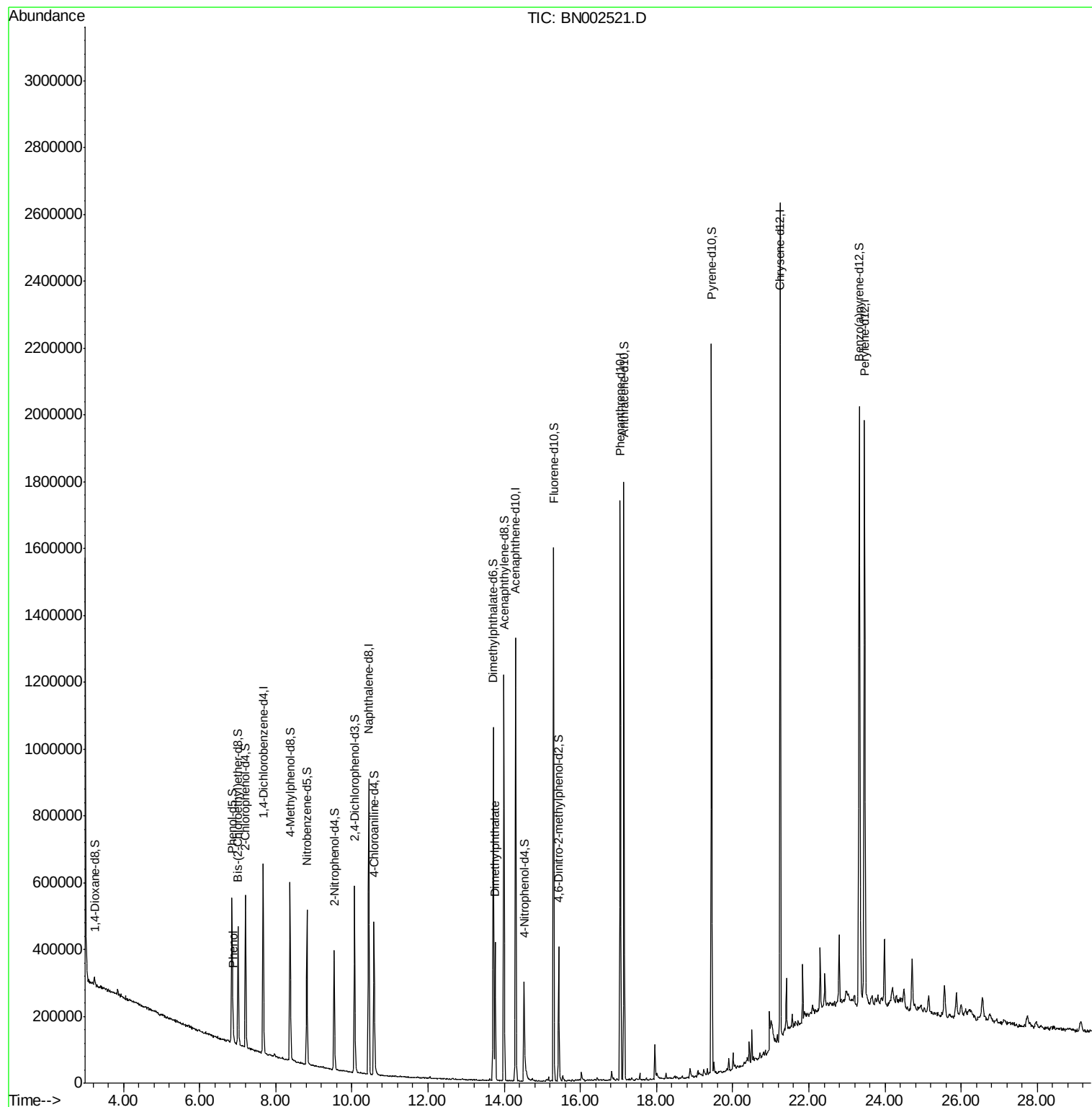
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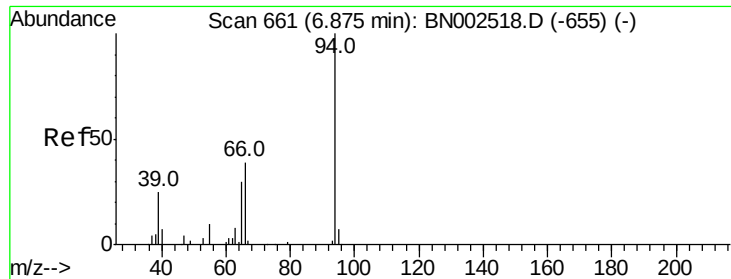
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#6

Phenol

Concen: 1.560 ng/ul

RT: 6.88 min Scan# 662

Delta R.T. 0.01 min

Lab File: BN002521.D

Acq: 25 Aug 2018 03:13

Instrument :

BNA_N

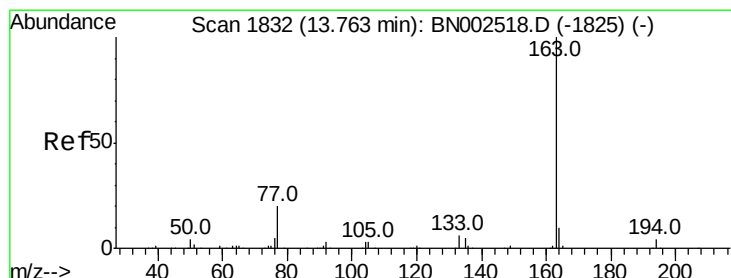
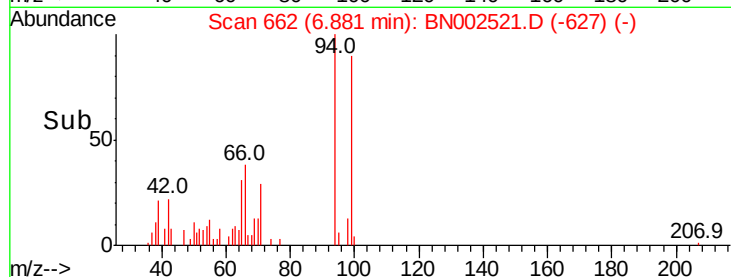
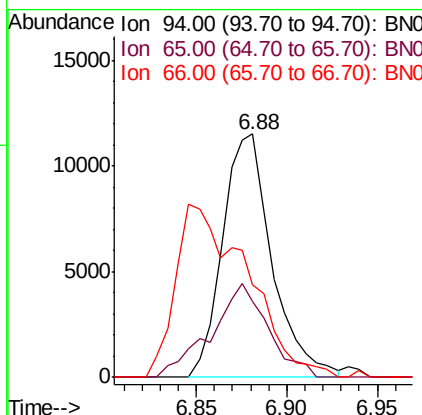
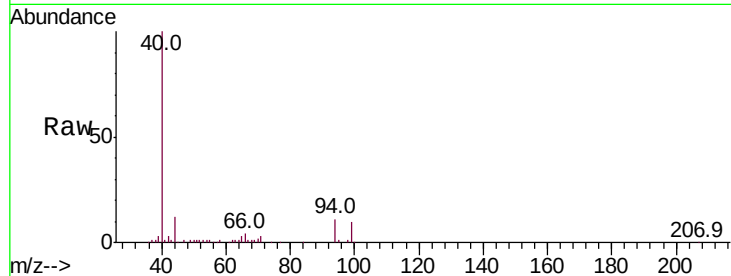
ClientSampleId :

DB3F8

Tot Ion:	94	Resp:	21845
Ion Ratio	Lower	Upper	
94	100		
65	31.3	21.0	31.6
66	38.2	29.3	43.9

Manual Integrations
APPROVED

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#44

Dimethylphthalate

Concen: 7.662 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.01 min

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Acq: 25 Aug 2018 03:13

Tgt Ion:	163	Resp:	257360
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.2	4.8
164	9.6	7.8	11.8

