

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031319\
 Data File : BN004749.D
 Acq On : 14 Mar 2019 02:35
 Operator : JU/SJ
 Sample : K1794-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5N3

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:15:06 AM

Quant Time: Mar 14 04:58:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 14 03:49:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	37481	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	161149	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	91578	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	201613	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	178184	20.00	ng/ul	-0.01
86) Perylene-d12	23.56	264	173571	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	4332	6.52	ng/uL	0.00
5) Phenol-d5	6.89	99	51503	16.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	31029	19.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	50541	18.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	41611	15.45	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	25327	20.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	28130	20.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	47513	17.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	52502	16.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	164460	20.77	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	187997	19.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	12196m	8.30	ng/ul	0.02
58) Fluorene-d10	15.36	176	135836	20.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	15908	11.43	ng/ul	0.00
71) Anthracene-d10	17.20	188	196458	20.01	ng/ul	0.00
79) Pyrene-d10	19.51	212	201152	23.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	164105	17.61	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	6.92	94	10070	3.195	ng/ul 95
14) Acetophenone	8.54	105	104301	25.822	ng/ul 99
45) Dimethylphthalate	13.82	163	32616	4.198	ng/ul 99

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

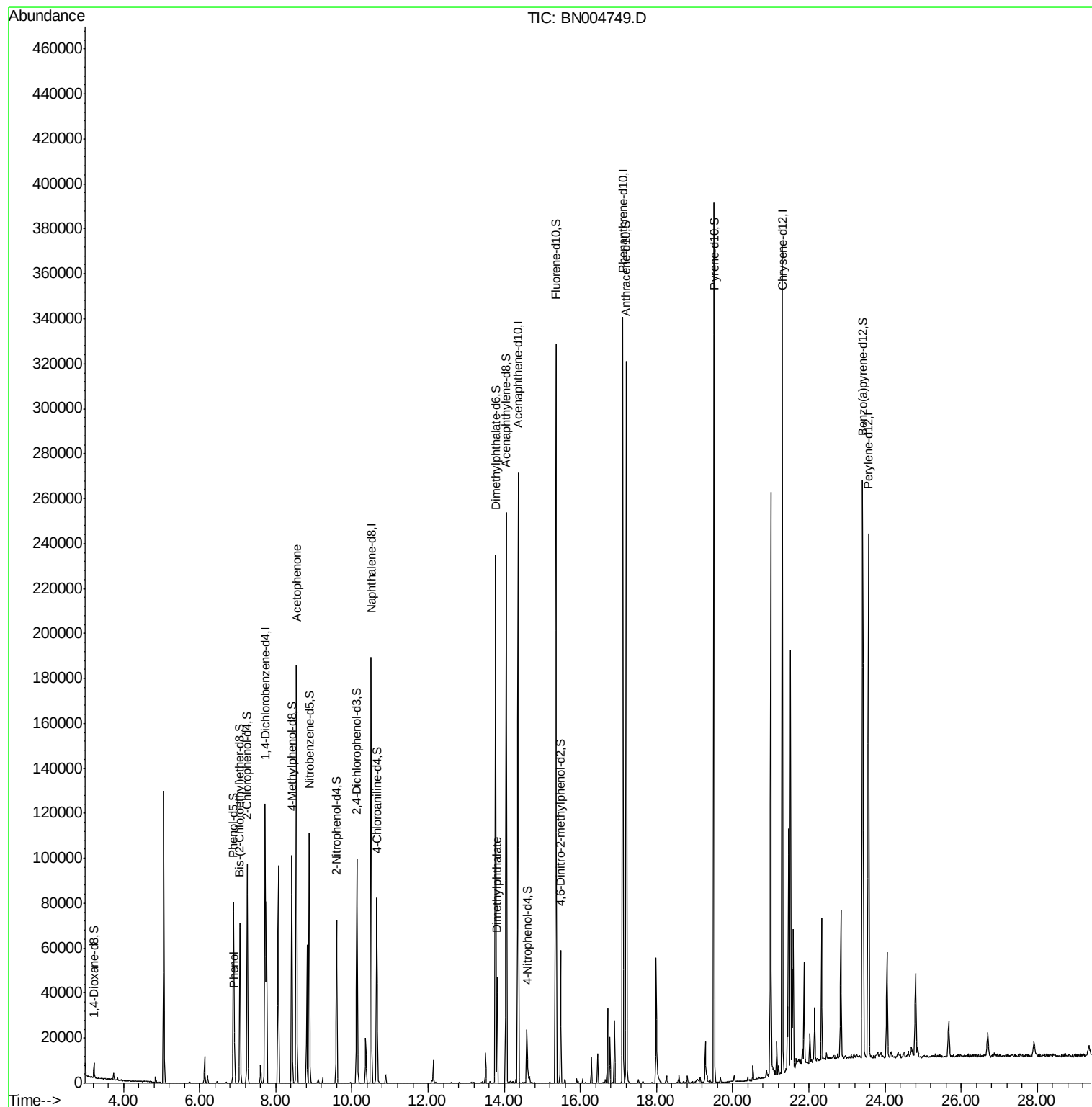
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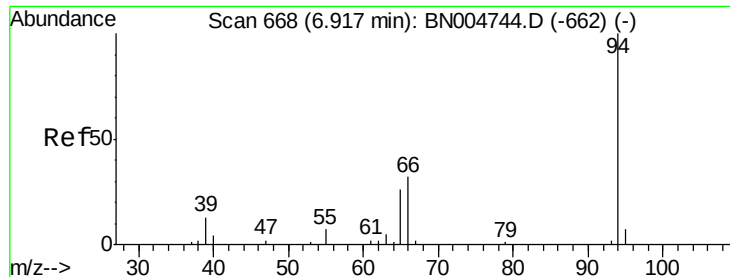
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#6

Phenol

Concen: 3.195 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. 0.01 min

Lab File: BN004749.D

Acq: 14 Mar 2019 02:35

Instrument :

BNA_N

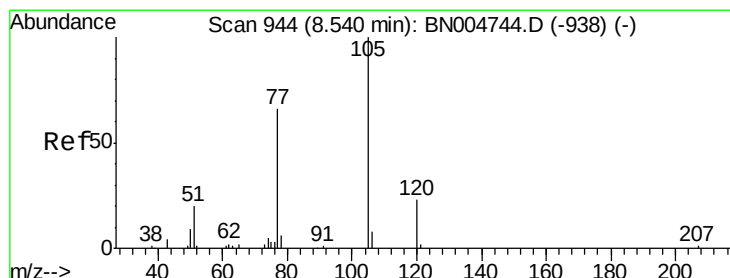
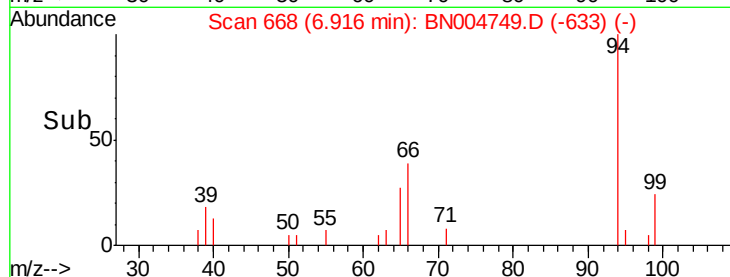
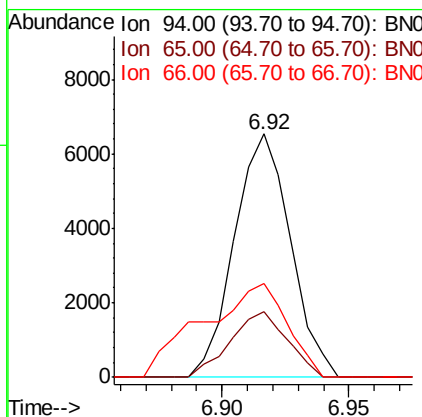
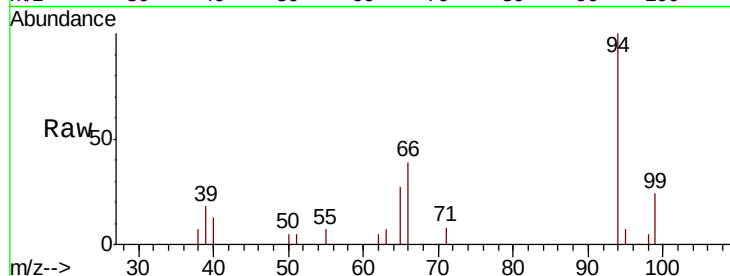
ClientSampled :

BF5N3

Tot Ion:	94	Resp:	10070
Ion	Ratio	Lower	Upper
94	100		
65	27.0	20.2	30.4
66	38.8	28.2	42.2

Manual Integrations
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#14

Acetophenone

Concen: 25.822 ng/ul

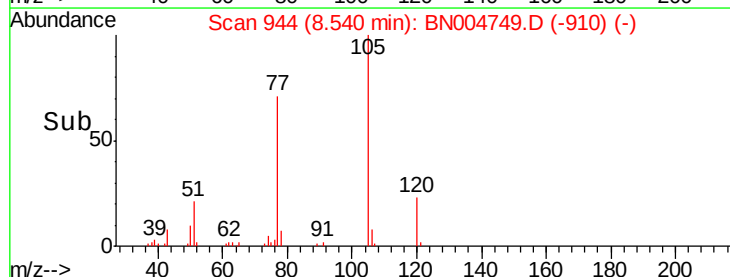
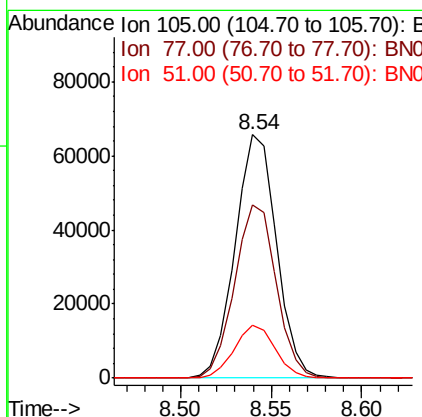
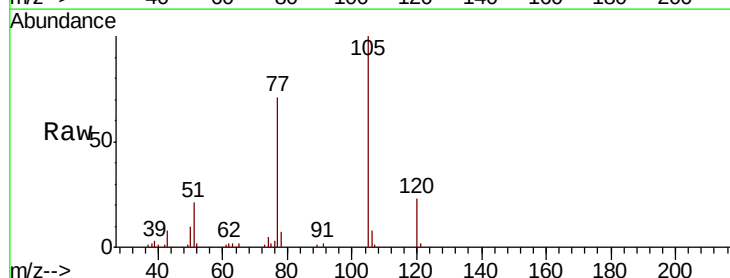
RT: 8.54 min Scan# 944

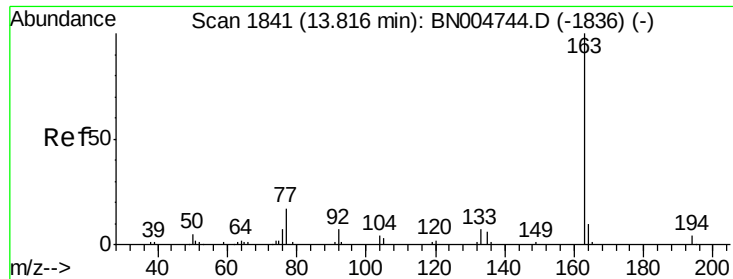
Delta R.T. -0.00 min

Lab File: BN004749.D

Acq: 14 Mar 2019 02:35

Tgt Ion:	105	Resp:	104301
Ion	Ratio	Lower	Upper
105	100		
77	71.3	56.1	84.1
51	21.5	17.2	25.8





#45
 Dimethylphthalate
 Concen: 4.198 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.00 min
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	32616		
194	4.2		3.4	5.2
164	10.2		7.9	11.9

Manual Integrations
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