

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
 Data File : BN004745.D
 Acq On : 14 Mar 2019 00:13
 Operator : JU/SJ
 Sample : K1794-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5N1

Manual Integrations
 APPROVED

Sohil
 3/14/2019 11:15:04 AM

Quant Time: Mar 14 04:51:00 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	35980	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	156986	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	91085	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	205659	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	178246	20.00	ng/ul	-0.01
86) Perylene-d12	23.56	264	176152	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	3679	5.77	ng/uL	0.00
5) Phenol-d5	6.89	99	49034	16.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	27292	17.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	46531	18.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	39512	15.28	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	22235	18.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	25410	18.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	44789	17.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	30715	9.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	151093	19.18	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	175204	18.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	11767m	8.05	ng/ul	0.02
58) Fluorene-d10	15.36	176	132727	19.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	18825	13.26	ng/ul	0.00
71) Anthracene-d10	17.20	188	206211	20.59	ng/ul	0.00
79) Pyrene-d10	19.51	212	207274	23.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	168032	17.76	ng/ul	-0.01

Target Compounds					Ovalue	
6) Phenol	6.92	94	5457	1.803	ng/ul	96
45) Dimethylphthalate	13.82	163	26816	3.470	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.20	149	10688	1.658	ng/ul	100

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

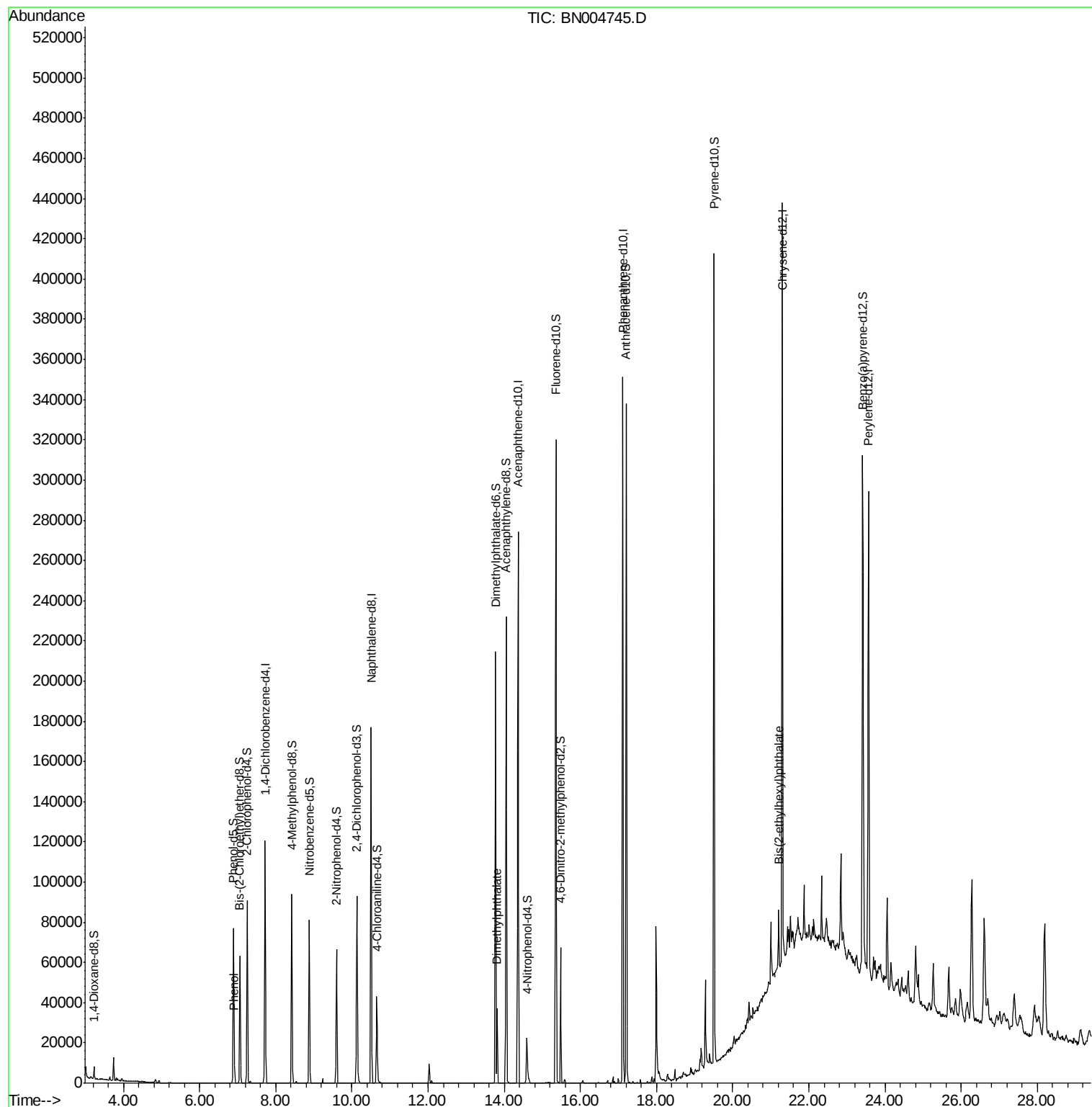
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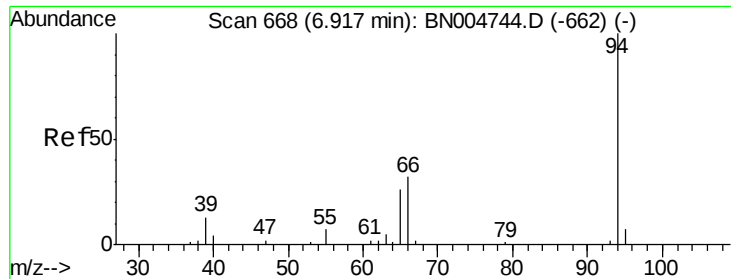
Instrument :
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BF5N1

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#6

Phenol

Concen: 1.803 ng/ul

RT: 6.92 min Scan# 668

Delta R.T. 0.01 min

Lab File: BN004745.D

Acq: 14 Mar 2019 00:13

Instrument :

BNA_N

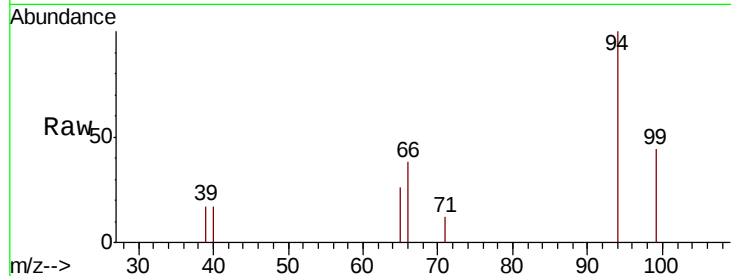
ClientSampleId :

BF5N1

Tot Ion:	94	Resp:	5457
Ion	Ratio	Lower	Upper
94	100		
65	26.1	20.2	30.4
66	38.3	28.2	42.2

Manual Integrations
APPROVED

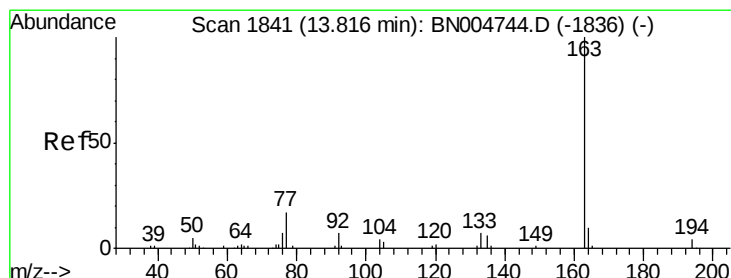
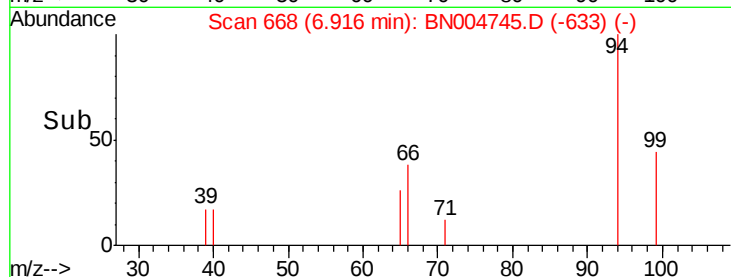
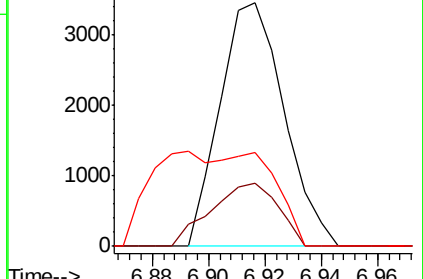
Sohil
3/14/2019 11:15:04 AM



Abundance Ion 94.00 (93.70 to 94.70): BN004744.D (-662) (-)

Ion 65.00 (64.70 to 65.70): BN004744.D (-662) (-)

Ion 66.00 (65.70 to 66.70): BN004744.D (-662) (-)



#45

Dimethylphthalate

Concen: 3.470 ng/ul

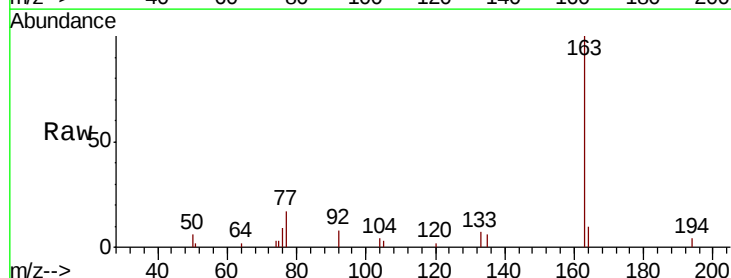
RT: 13.82 min Scan# 1841

Delta R.T. 0.00 min

Lab File: BN004745.D

Acq: 14 Mar 2019 00:13

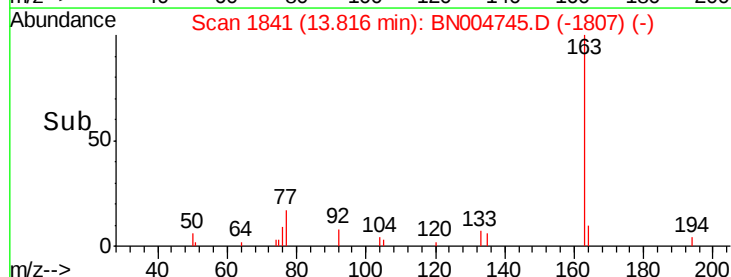
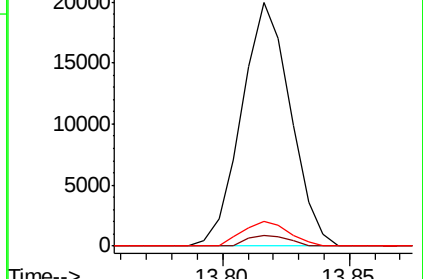
Tgt Ion:	163	Resp:	26816
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.1	7.9	11.9

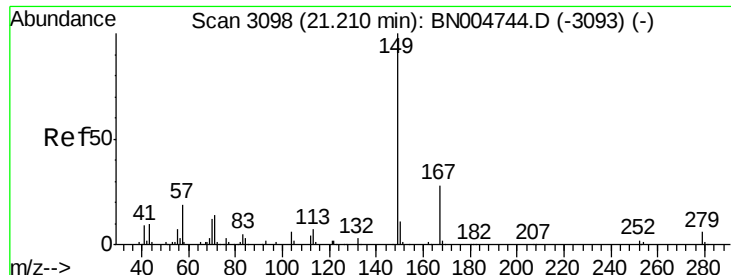


Abundance Ion 163.00 (162.70 to 163.70): BN004744.D (-1836) (-)

Ion 194.00 (193.70 to 194.70): BN004744.D (-1836) (-)

Ion 164.00 (163.70 to 164.70): BN004744.D (-1836) (-)





#84

Bis(2-ethylhexyl)phthalate

Concen: 1.658 ng/ul

RT: 21.20 min Scan# 3097

Delta R.T. -0.01 min

Lab File: BN004745.D

Acq: 14 Mar 2019 00:13

Instrument :

BNA_N

ClientSampleId :

BF5N1

Tot Ion:	149	Resp:	10688
Ion Ratio	Lower	Upper	
149	100		
167	28.5	22.7	34.1
279	5.4	4.3	6.5

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