

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011615\
 Data File : BM000249.D
 Acq On : 17 Jan 2015 01:06
 Operator : TP/IZ
 Sample : G1065-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AG2

Manual Integrations
 APPROVED

TEJASKUMAR
 1/19/2015 6:02:27 PM

Quant Time: Jan 17 03:13:17 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 17 02:31:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	108021	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	453288	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	343672	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	695978	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	741355	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	728709	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	19404	10.42	ng/uL	0.00
5) Phenol-d5	6.99	99	441569	48.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	285021	49.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	325548	48.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	331794	45.90	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	160033	51.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	176495	55.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	322007	45.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	293288	36.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1060930	41.86	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1252235	41.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	151664m	36.77	ng/ul	0.00
57) Fluorene-d10	15.45	176	891247	40.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	135213	40.99	ng/ul	0.00
70) Anthracene-d10	17.30	188	1393338	43.29	ng/ul	0.00
76) Pyrene-d10	19.60	212	1491892	43.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1461055	44.17	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.01	94	38412	4.01	ng/ul#	87
44) Dimethylphthalate	13.92	163	102659	4.07	ng/ul	96
56) Diethylphthalate	15.28	149	177918	6.71	ng/ul	97

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

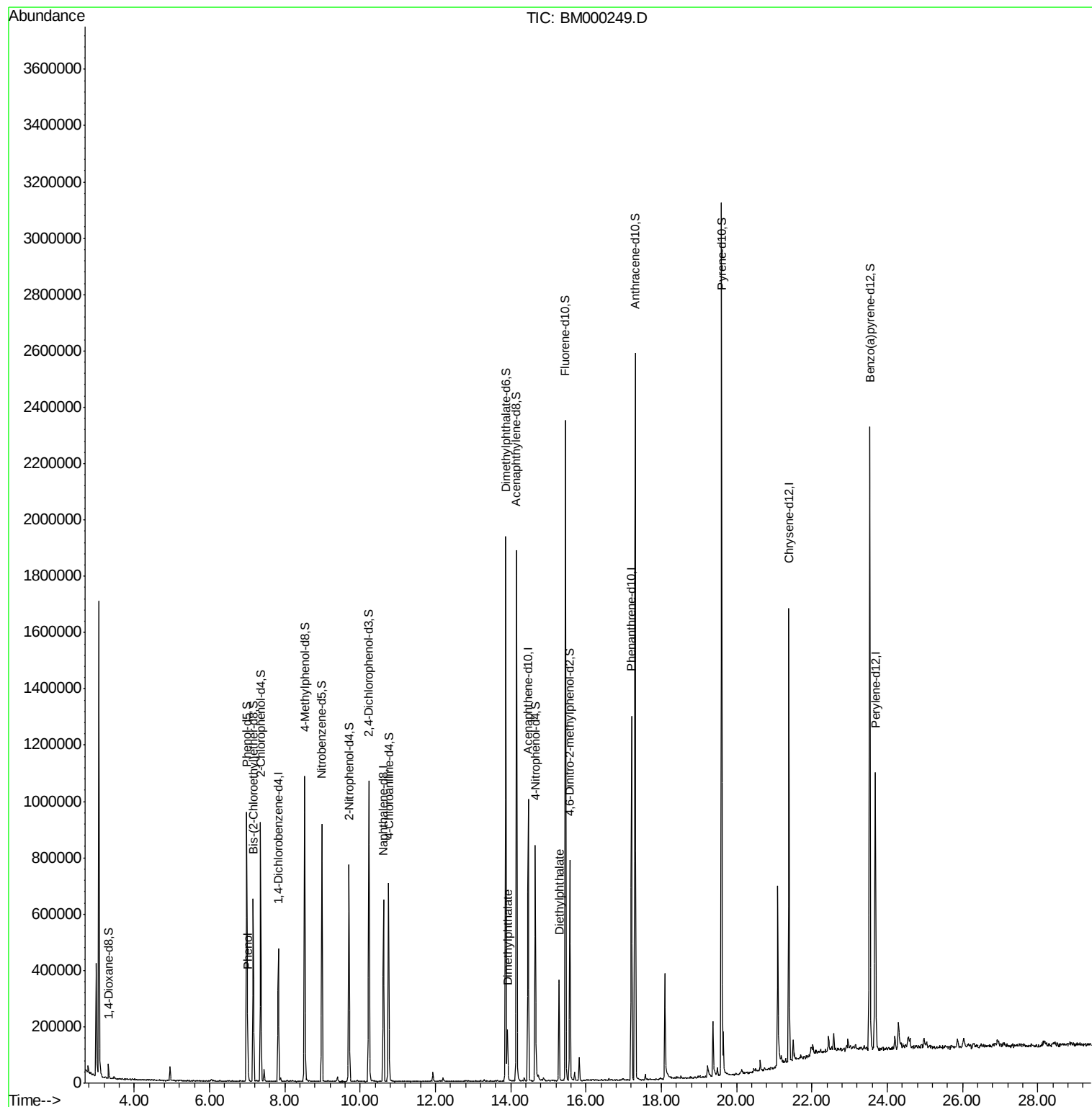
Data Path : Z:\HPCHEM1\BNA M\DATA\BM011615\
Data File : BM000249.D
Acq On : 17 Jan 2015 01:06
Operator : TP/IZ
Sample : G1065-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

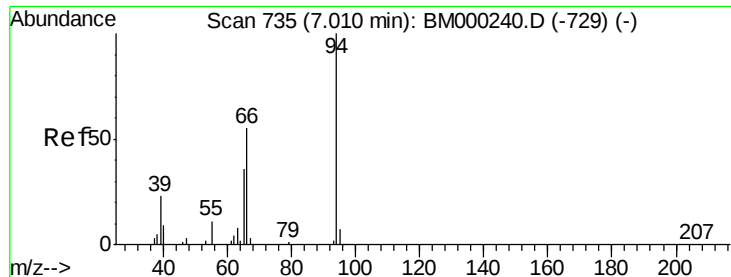
Instrument :
ClientSampleId :
C0AG2

Manual Integrations
APPROVED

TEJASKUMAR
1/19/2015 6:02:27 PM

Quant Time: Jan 17 03:13:17 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jan 17 02:31:22 2015
Response via : Initial Calibration





#6

Phenol

Concen: 4.01 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. 0.00 min

Lab File: BM000249.D

Acq: 17 Jan 2015 01:06

Instrument :

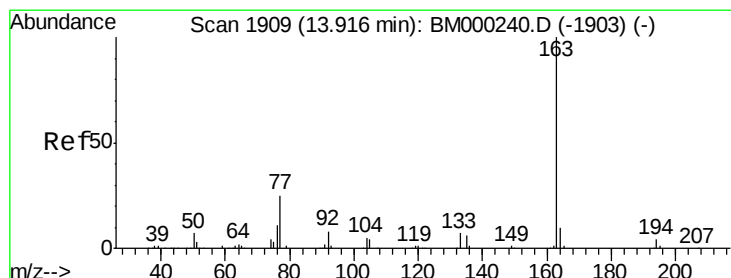
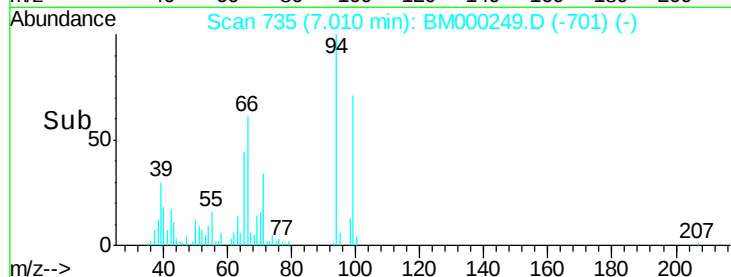
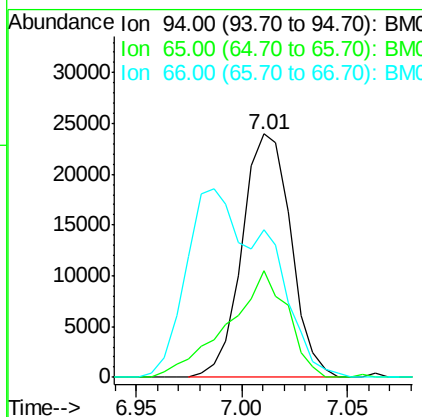
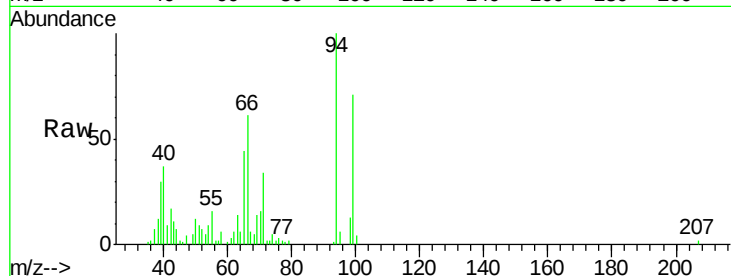
ClientSampled :

C0AG2

Manual Integrations
APPROVED

TEJASKUMAR
1/19/2015 6:02:27 PM

Tot Ion:	94	Resp:	38412
Ion	Ratio	Lower	Upper
94	100		
65	43.9	27.4	41.0#
66	60.6	42.5	63.7



#44

Dimethylphthalate

Concen: 4.07 ng/ul

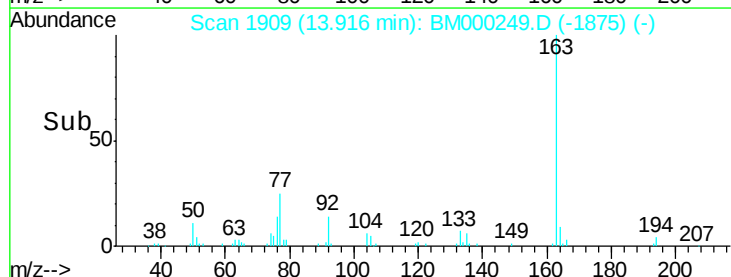
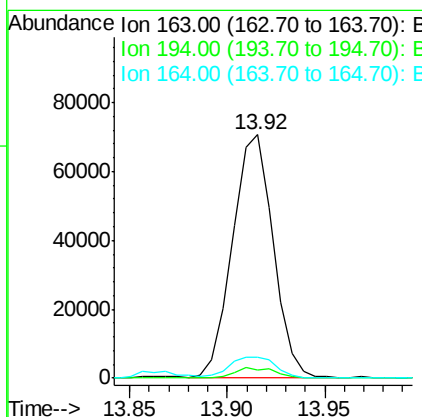
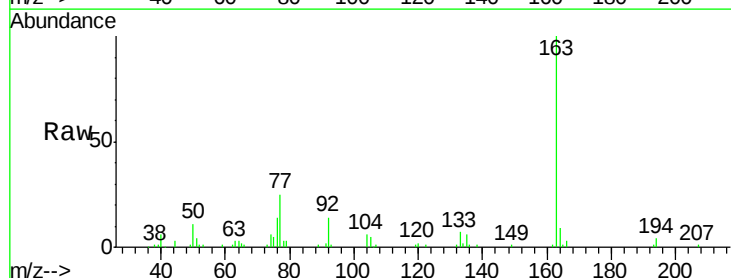
RT: 13.92 min Scan# 1909

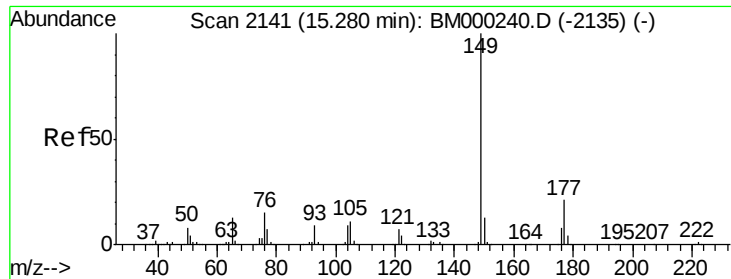
Delta R.T. 0.00 min

Lab File: BM000249.D

Acq: 17 Jan 2015 01:06

Tgt Ion:	163	Resp:	102659
Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.0	4.4
164	8.6	8.5	12.7





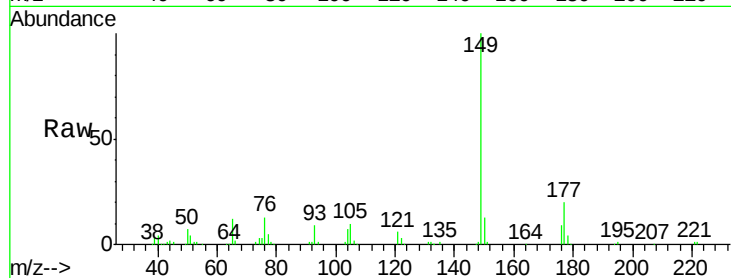
#56
 Diethylphthalate
 Concen: 6.71 ng/ul
 RT: 15.28 min Scan# 2141
 Delta R.T. 0.00 min
 Lab File: BM000249.D
 Acq: 17 Jan 2015 01:06

Instrument :
 Client Sampled :
 C0AG2

Tot Ion	Ratio	Resp Lower	Upper
149	100		
177	19.8	17.4	26.2
150	12.7	10.5	15.7

Manual Integrations
 APPROVED

TEJASKUMAR
 1/19/2015 6:02:27 PM



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E

