

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004347.D
 Acq On : 23 Feb 2016 13:31
 Operator : SJ/UM
 Sample : H1515-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S35-0312

Manual Integrations
 APPROVED

UMANGI
 2/24/2016 4:30:38 PM

Quant Time: Feb 24 01:31:33 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 24 01:02:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	26548	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	125321	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	75373	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	161682	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	143729	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	137271	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.09	96	2610	5.18	ng/uL	0.00
5) Phenol-d5	6.82	99	54367m	24.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	31585	27.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	50046	26.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	44412	22.33	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	24466	25.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	27947	25.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	47375m	24.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	69267	28.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	173530	26.84	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	207484	27.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	17288m	16.64	ng/ul	0.01
58) Fluorene-d10	15.29	176	148776	27.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	18178	18.30	ng/ul	0.00
71) Anthracene-d10	17.14	188	218415	27.57	ng/ul	0.00
79) Pyrene-d10	19.44	212	221770	31.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	198603	27.57	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	53728	7.97	ng/ul	99

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

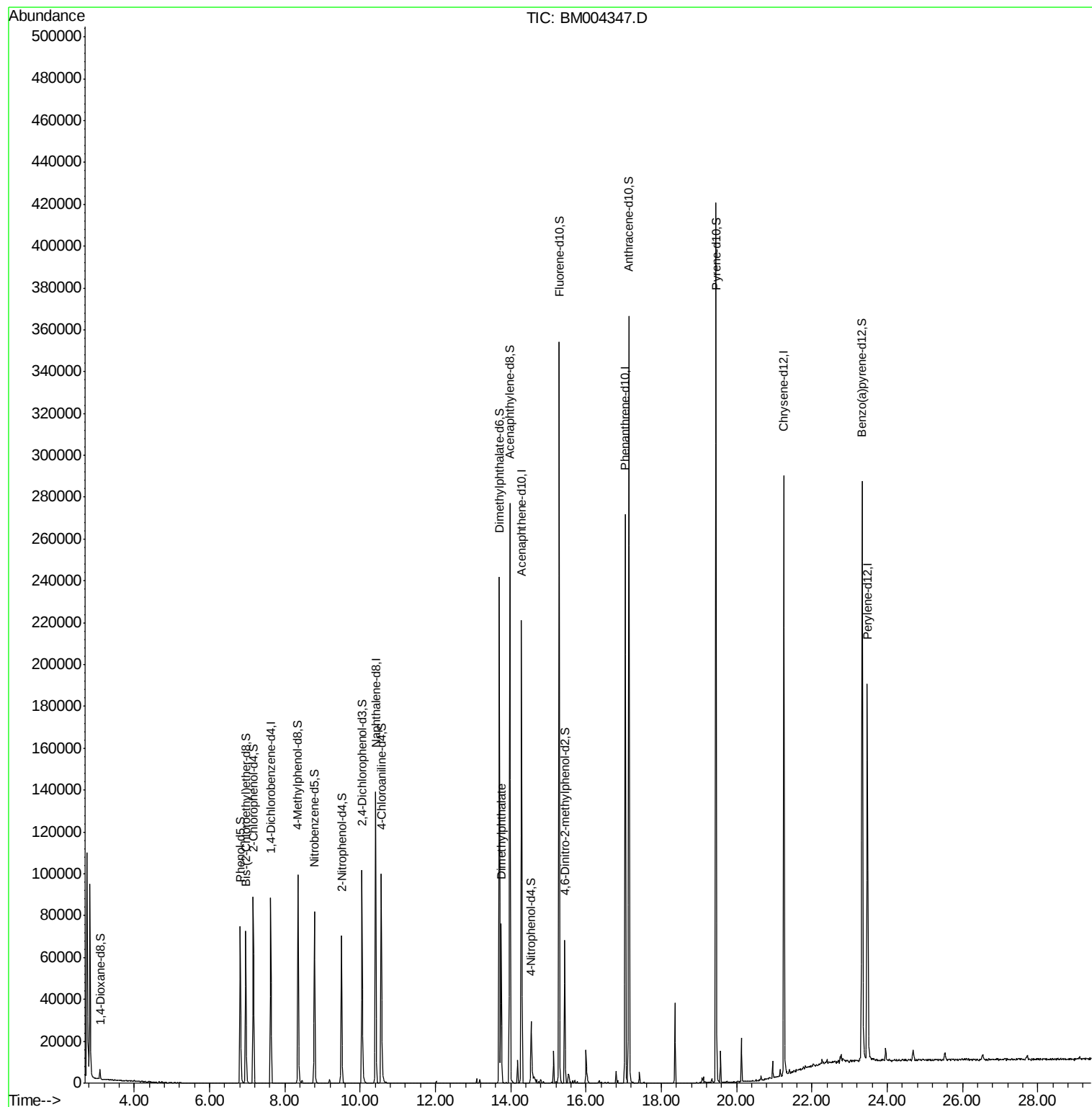
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004347.D
Acq On : 23 Feb 2016 13:31
Operator : SJ/UM
Sample : H1515-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

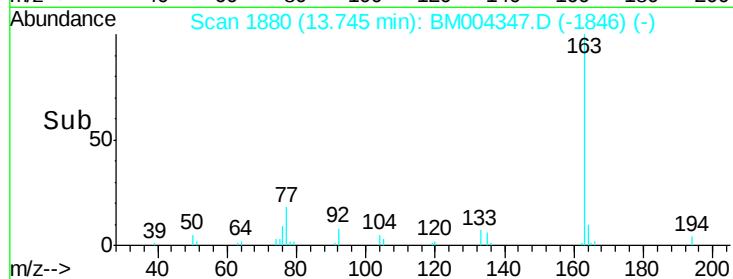
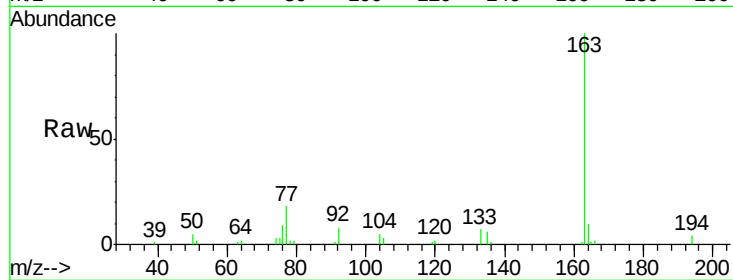
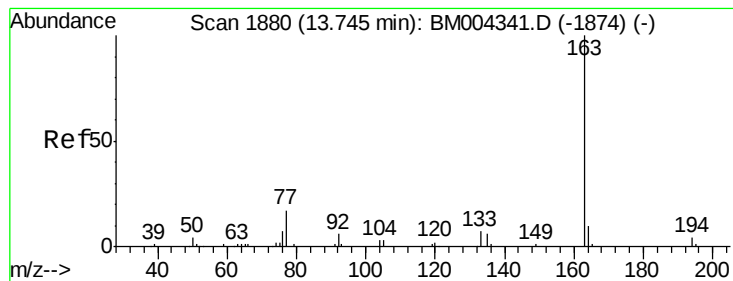
Instrument :
BNA_M
ClientSampleId :
0311-S35-0312

Manual Integrations
APPROVED

UMANGI
2/24/2016 4:30:38 PM

Quant Time: Feb 24 01:31:33 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 01:02:10 2016
Response via : Initial Calibration





#45
 Dimethylphthalate
 Concen: 7.97 ng/ul
 RT: 13.74 min Scan# 1880
 Delta R.T. -0.00 min
 Lab File: BM004347.D
 Acq: 23 Feb 2016 13:31

Instrument :
 BNA_M
 ClientSampleId :
 0311-S35-0312

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	53728		
194	4.0		3.2	4.8
164	10.1		7.8	11.8

Manual Integrations
 APPROVED

UMANGI
 2/24/2016 4:30:38 PM

