

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004352.D
 Acq On : 23 Feb 2016 16:32
 Operator : SJ/UM
 Sample : H1515-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S29-0003

Manual Integrations
 APPROVED

UMANGI
 2/24/2016 4:30:52 PM

Quant Time: Feb 24 02:19:19 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	30045	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	143369	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	89867	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	205002	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	189163	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	148471	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	3660	6.42	ng/uL	0.00
5) Phenol-d5	6.81	99	76712m	30.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	43991	34.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	70137	32.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	69972	31.08	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	35834	32.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	41795	33.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	69346m	30.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	107030	38.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	262458	34.05	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	311980	34.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	30385m	24.53	ng/ul	0.00
58) Fluorene-d10	15.29	176	225092	34.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	30625	24.32	ng/ul	0.00
71) Anthracene-d10	17.14	188	350775	34.92	ng/ul	0.00
79) Pyrene-d10	19.45	212	383701	41.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	279371	35.86	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.75	163	50040	6.23	ng/ul	99

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

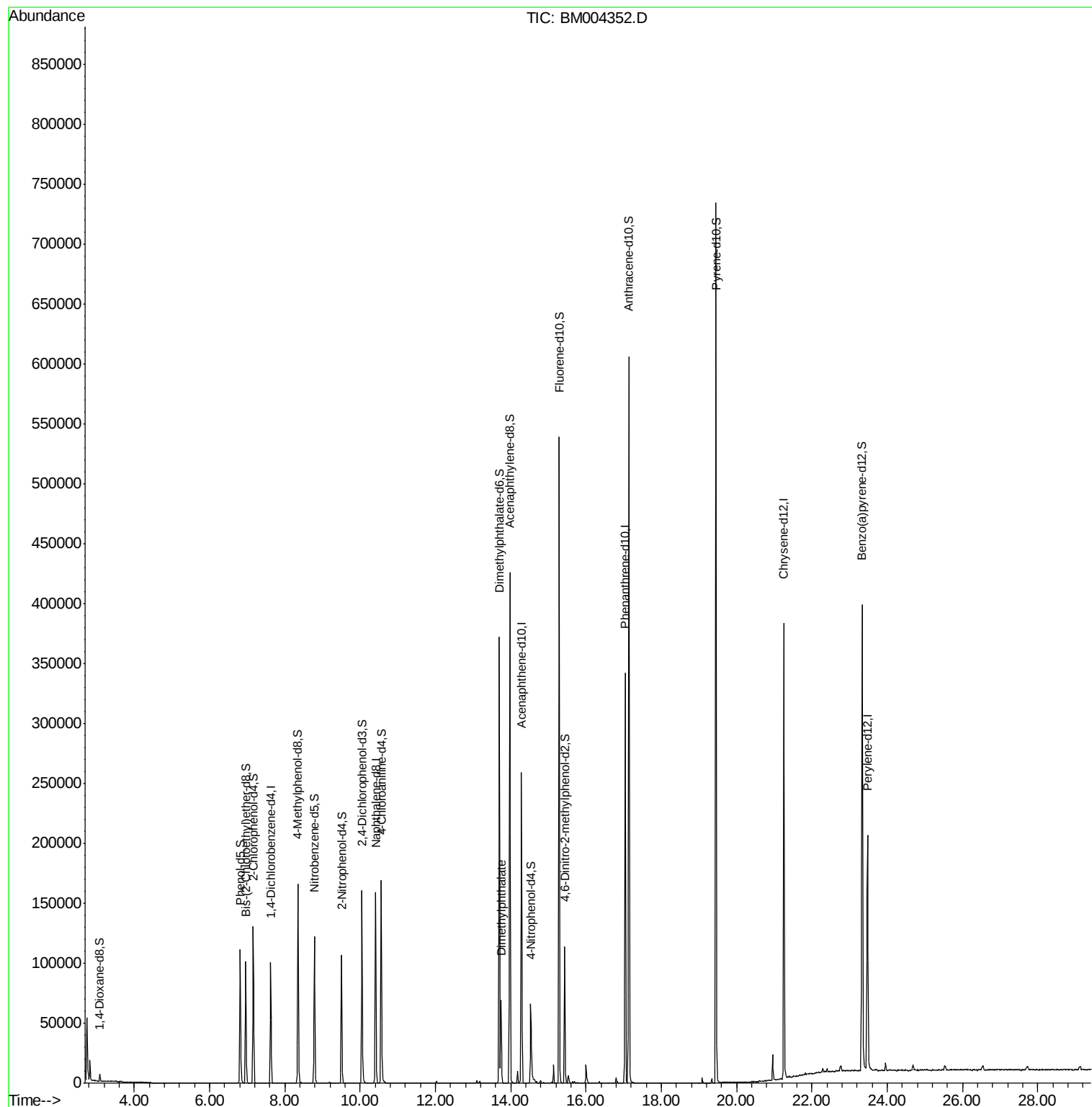
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004352.D
Acq On : 23 Feb 2016 16:32
Operator : SJ/UM
Sample : H1515-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

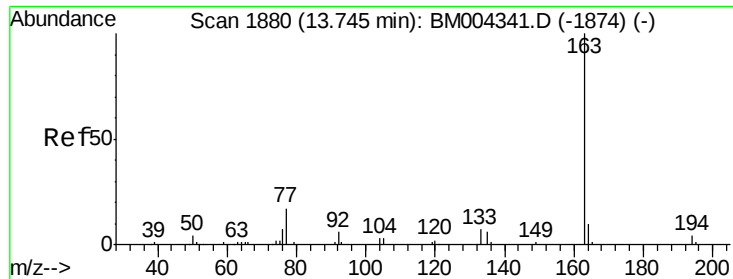
Instrument :
BNA_M
ClientSampleId :
0311-S29-0003

Manual Integrations
APPROVED

UMANGI
2/24/2016 4:30:52 PM

Quant Time: Feb 24 02:19:19 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





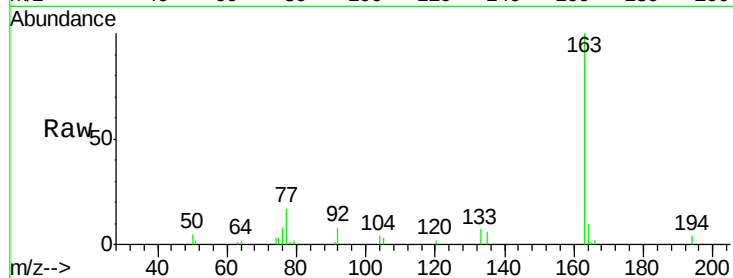
#45
 Dimethylphthalate
 Concen: 6.23 ng/ul
 RT: 13.75 min Scan# 1880
 Delta R.T. 0.00 min
 Lab File: BM004352.D
 Acq: 23 Feb 2016 16:32

Instrument :
 BNA_M
 ClientSampleId :
 0311-S29-0003

Tgt Ion	Ratio	Resp Lower	Upper
163	100		
194	4.3	3.2	4.8
164	10.0	7.8	11.8

Manual Integrations
 APPROVED

UMANGI
 2/24/2016 4:30:52 PM



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

