

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052717\
 Data File : BM010283.D
 Acq On : 27 May 2017 19:44
 Operator : SJ/MA
 Sample : I3162-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSE0

Manual Integrations
 APPROVED

mohammad
 5/30/2017 4:40:58 PM

Quant Time: May 29 06:10:37 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 27 15:01:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	360333	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	1252182	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	756127	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1800094	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	2671723	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	2962343	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	17100	1.95	ng/uL	0.00
5) Phenol-d5	7.12	99	251730	9.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	155224	10.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	224620	10.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	150884	6.85	ng/ul	0.00
19) Nitrobenzene-d5	9.12	128	96841	10.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.83	143	109781	10.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	203876	9.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.90	131	116961	5.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	742226	11.81	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	809152	11.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.81	143	42950	4.57	ng/ul	0.00
57) Fluorene-d10	15.55	176	626033	11.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	101373	7.95	ng/ul	0.00
70) Anthracene-d10	17.40	188	992182m	11.33	ng/ul	0.00
76) Pyrene-d10	19.69	212	1323646	11.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.66	264	1577782	11.44	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.03	163	97326	1.58	ng/ul#	95

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

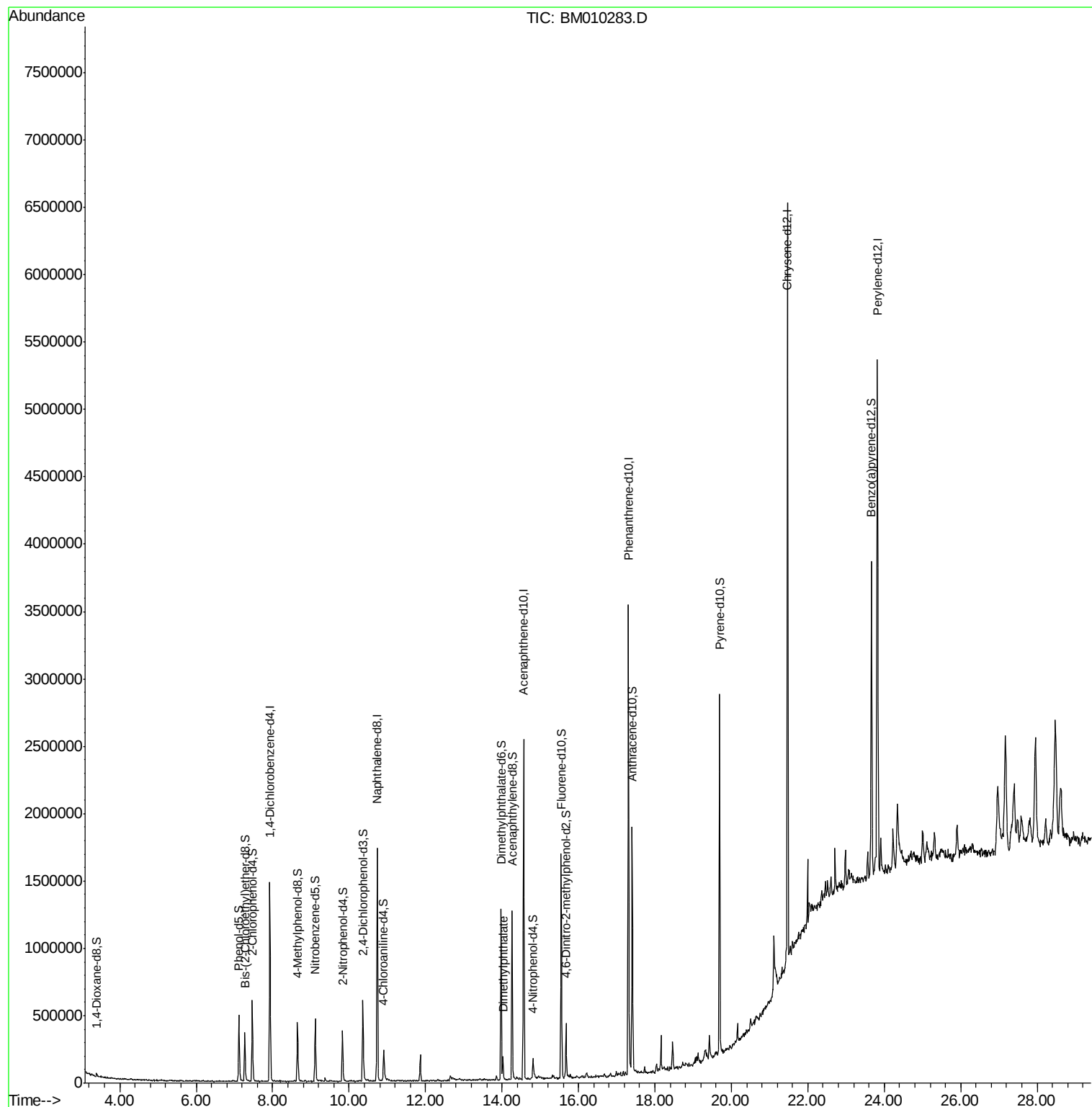
Data Path : Z:\HPCHEM1\BNA M\DATA\BM052717\
Data File : BM010283.D
Acq On : 27 May 2017 19:44
Operator : SJ/MA
Sample : I3162-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

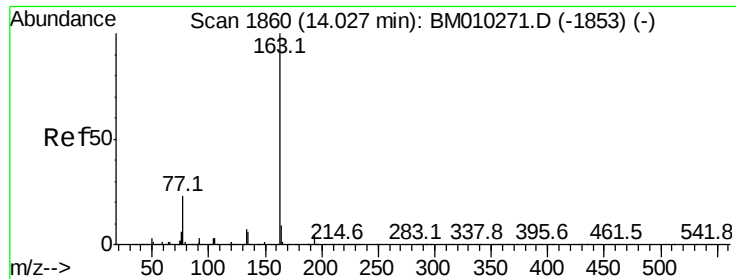
Instrument :
BNA_M
ClientSampleId :
JHSE0

Quant Time: May 29 06:10:37 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 27 15:01:38 2017
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
5/30/2017 4:40:58 PM





#44
 Dimethylphthalate
 Concen: 1.58 ng/ul
 RT: 14.03 min Scan# 1860
 Delta R.T. 0.00 min
 Lab File: BM010283.D
 Acq: 27 May 2017 19:44

Instrument :
 BNA_M
 ClientSampleId :
 JHSE0

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.5	5.3
164	7.8	8.2	12.4

Manual Integrations
 APPROVED

mohammad
 5/30/2017 4:40:58 PM

