

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006895.D
 Acq On : 05 Aug 2016 12:14
 Operator : UM/SJ
 Sample : H4224-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJN5

Manual Integrations
 APPROVED

sohil
 8/8/2016 7:01:16 PM

Quant Time: Aug 06 00:47:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	117022	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	525265	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	323932	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	765483	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	872017	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	835181	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	5350	2.51	ng/uL	0.01
5) Phenol-d5	6.79	99	227572	26.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	168047	29.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	193966	28.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	163726	23.37	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	92086	25.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	104151	24.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	185200m	20.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	239046m	26.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	710025	26.61	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	843547	25.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	80621m	13.78	ng/ul	0.00
57) Fluorene-d10	15.22	176	610853	24.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	85113	17.04	ng/ul	0.00
70) Anthracene-d10	17.07	188	938088	25.52	ng/ul	0.00
76) Pyrene-d10	19.38	212	1209446	27.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1124288	27.64	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	284881	10.74 ng/ul	99

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

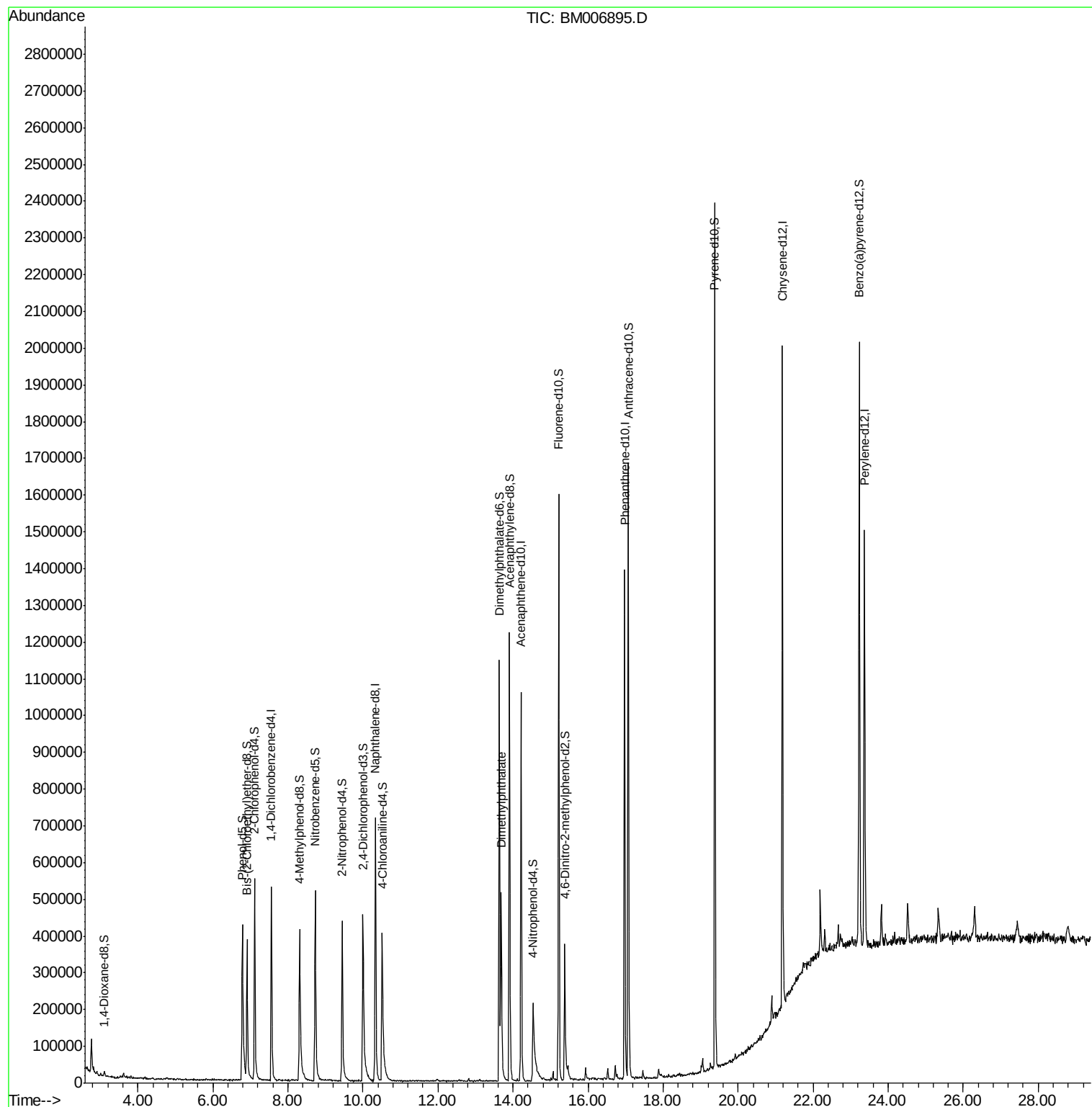
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006895.D
Acq On : 05 Aug 2016 12:14
Operator : UM/SJ
Sample : H4224-12
Misc :
ALS Vial : 4 Sample Multiplier: 1

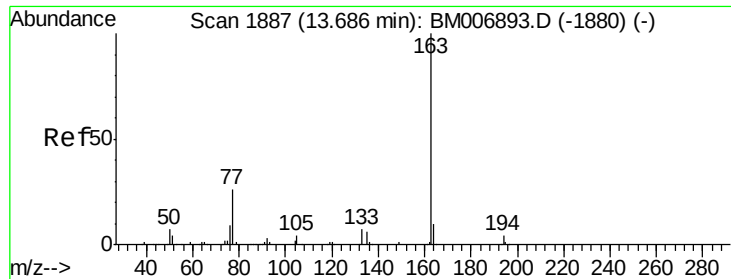
Instrument :
BNA_M
ClientSampleId :
BDJN5

Quant Time: Aug 06 00:47:20 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 06 00:33:11 2016
Response via : Initial Calibration

Manual Integrations
APPROVED

sohil
8/8/2016 7:01:16 PM





#44

Dimethylphthalate

Concen: 10.74 ng/ul

RT: 13.69 min Scan# 1887

Delta R.T. -0.00 min

Lab File: BM006895.D

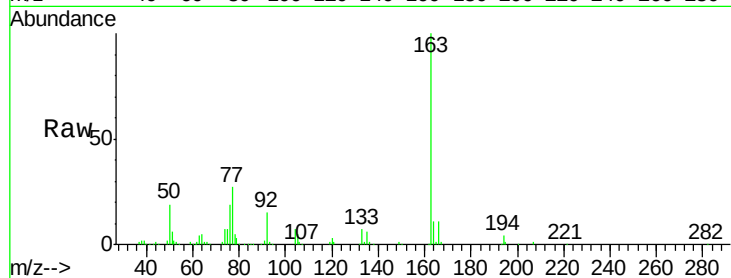
Acq: 05 Aug 2016 12:14

Instrument :

BNA_M

ClientSampleId :

BDJN5



Tgt	Ion:163	Resp:	284881
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.1	4.7
164	11.2	8.6	12.8

Manual Integrations
APPROVED

sohil
8/8/2016 7:01:16 PM

