

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019596.D
 Acq On : 30 Mar 2019 01:04
 Operator : JU/SJ
 Sample : K2084-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7W6

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:48:43 PM

Quant Time: Mar 30 03:36:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	126061	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	549038	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	312830	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	715011	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	883584	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1121171	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	14426	4.48	ng/uL	0.00
5) Phenol-d5	6.76	99	111324	9.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	89969	11.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	99091	11.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	43234	5.13	ng/ul	0.01
19) Nitrobenzene-d5	8.75	128	44436	11.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	52041	11.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	78922	9.60	ng/ul	0.01
29) 4-Chloroaniline-d4	10.55	131	42731m	4.33	ng/ul	0.03
44) Dimethylphthalate-d6	13.66	166	343882	13.62	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	384499	12.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	29575m	7.47	ng/ul	0.03
58) Fluorene-d10	15.24	176	286886	13.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	33063	6.99	ng/ul	0.00
71) Anthracene-d10	17.10	188	448515	13.07	ng/ul	0.00
79) Pyrene-d10	19.40	212	499038	12.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	656349	11.04	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	13.71	163	52720	2.082 ng/ul#	97

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

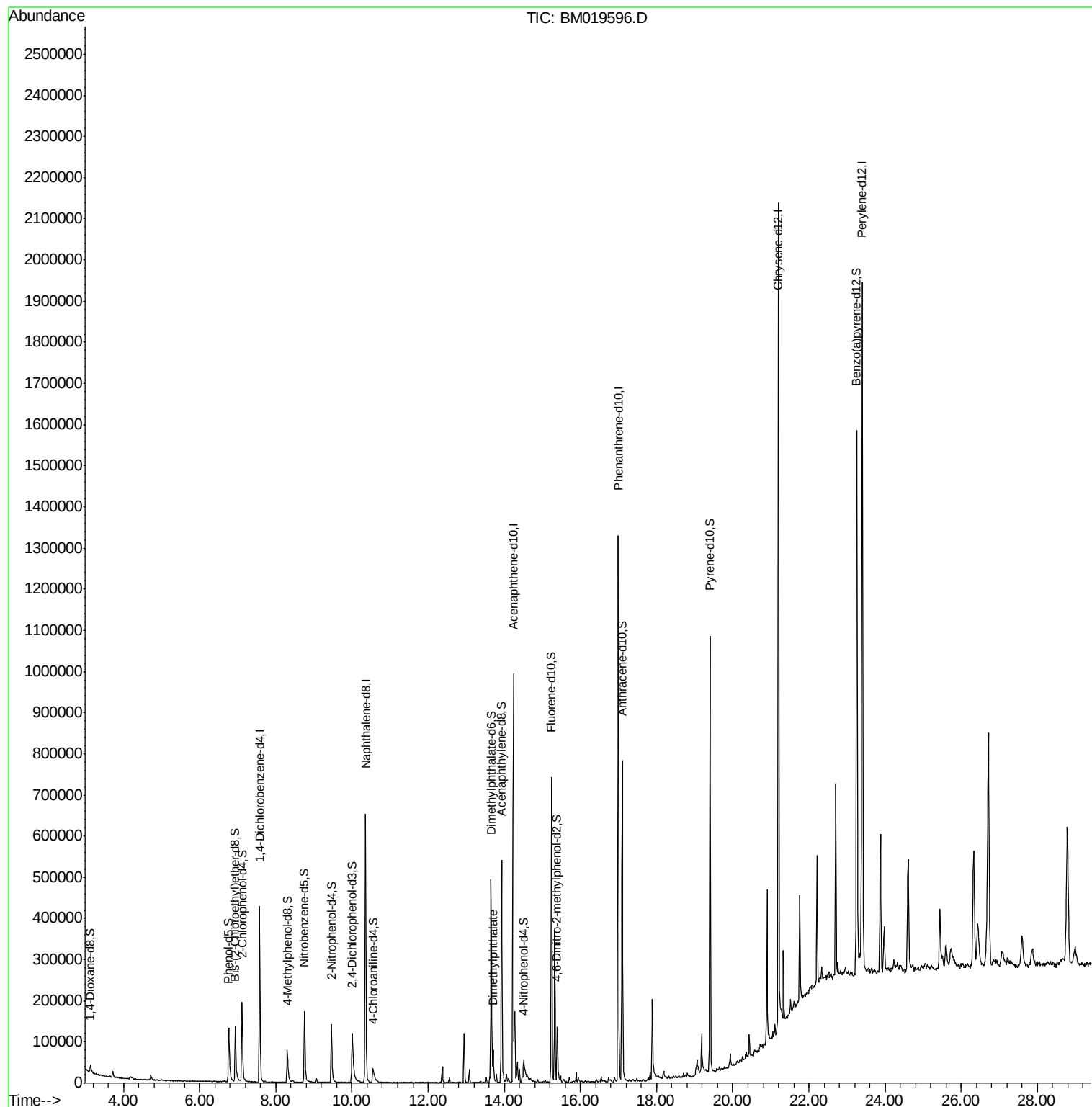
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019596.D
Acq On : 30 Mar 2019 01:04
Operator : JU/SJ
Sample : K2084-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

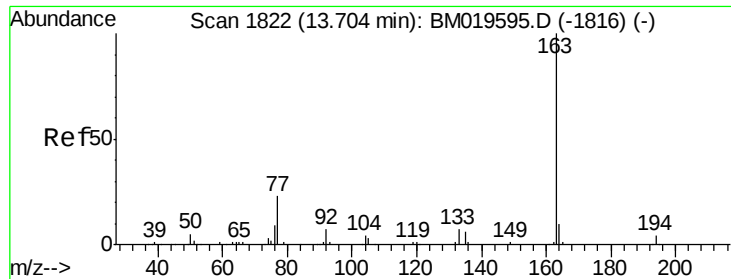
Instrument :
BNA_M
ClientSampleId :
BF7W6

Manual Integrations
APPROVED

Sohil
4/1/2019 5:48:43 PM

Quant Time: Mar 30 03:36:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 14:33:17 2019
Response via : Initial Calibration





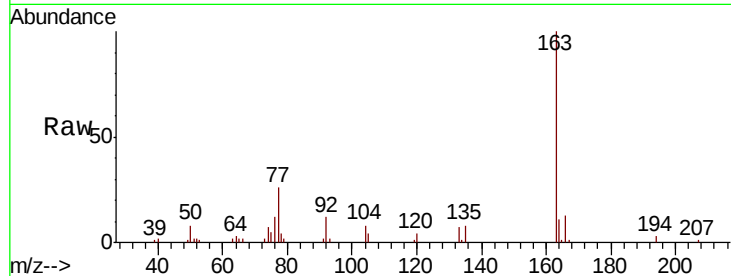
#45
 Dimethylphthalate
 Concen: 2.082 ng/ul
 RT: 13.71 min Scan# 1823
 Delta R.T. 0.00 min
 Lab File: BM019596.D
 Acq: 30 Mar 2019 01:04

Instrument :
 BNA_M
 ClientSampleId :
 BF7W6

Tgt Ion	Ratio	Lower	Upper
163	100		
194	2.9	4.0	6.0#
164	11.0	8.4	12.6

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:48:43 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

