

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030420\
 Data File : BN010089.D
 Acq On : 04 Mar 2020 19:49
 Operator : CG/JU
 Sample : L1641-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB703

Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:56:15 PM

Quant Time: Mar 05 04:01:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 01:55:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	67626	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	266920	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	186555	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	411005	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	389663	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	440692	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	14019m	8.53	ng/uL	0.00
5) Phenol-d5	6.56	99	233059	40.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	168941	42.56	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	187460	43.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	189622	41.44	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	91859	47.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	104187	48.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	179852	43.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.26	131	239777	51.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.43	166	641239	46.02	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	728347	44.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	86223	33.88	ng/ul	0.00
58) Fluorene-d10	15.01	176	549002	45.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	91978	36.02	ng/ul	0.00
71) Anthracene-d10	16.86	188	848350	45.03	ng/ul	0.00
79) Pyrene-d10	19.17	212	951627	46.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	985030	44.76	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.48	163	50894	3.500	ng/ul 98

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

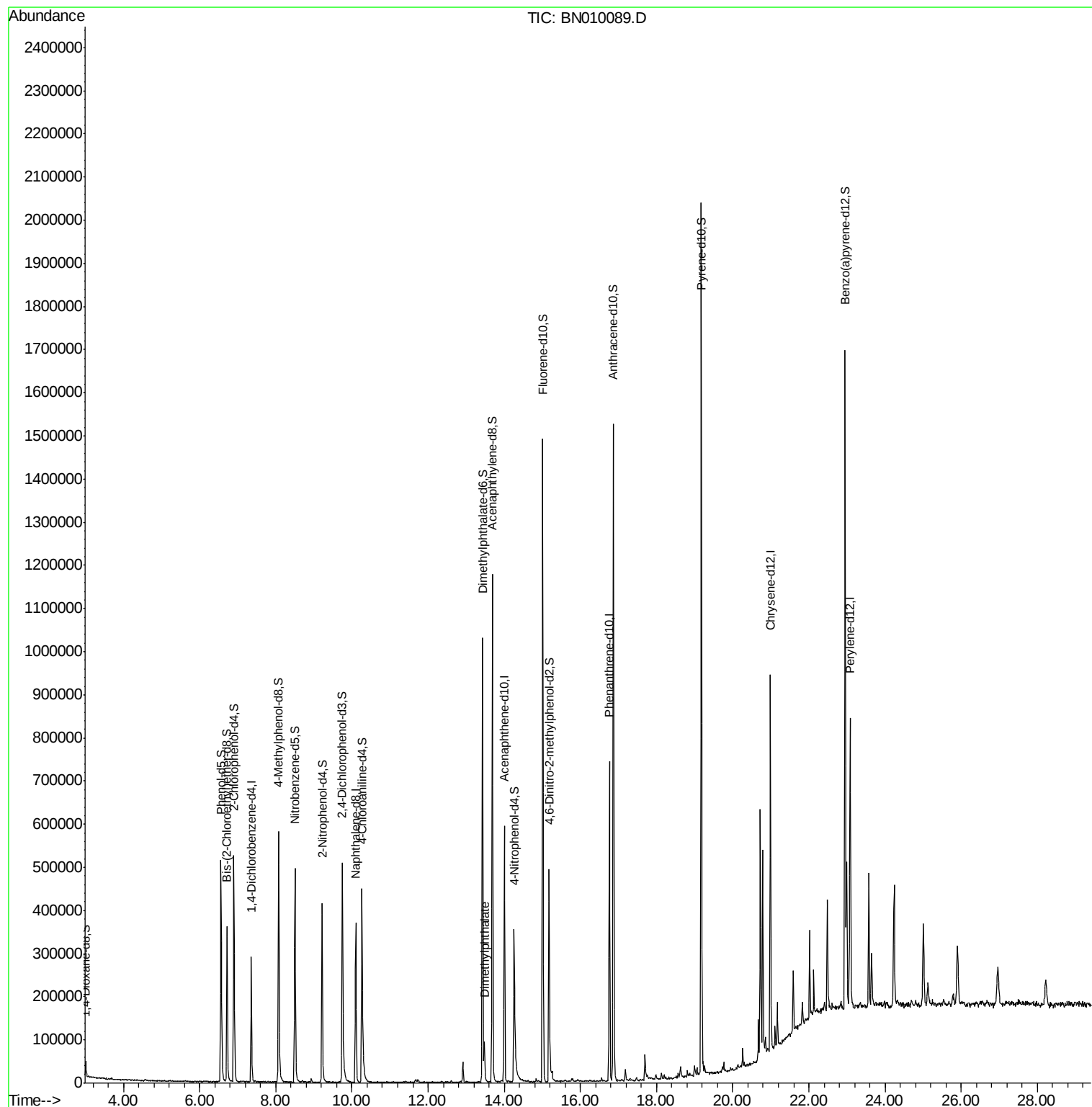
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030420\
Data File : BN010089.D
Acq On : 04 Mar 2020 19:49
Operator : CG/JU
Sample : L1641-20
Misc :
ALS Vial : 13 Sample Multiplier: 1

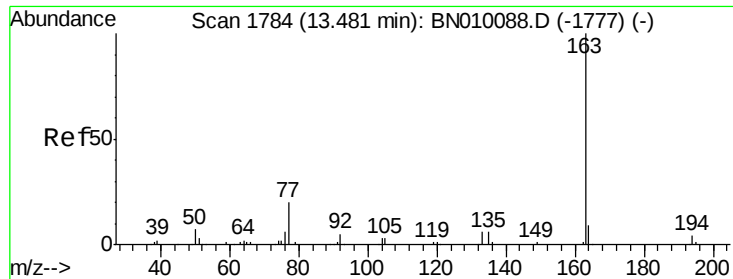
Instrument :
BNA_N
ClientSampleId :
CB703

Quant Time: Mar 05 04:01:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 05 01:55:10 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
3/5/2020 3:56:15 PM





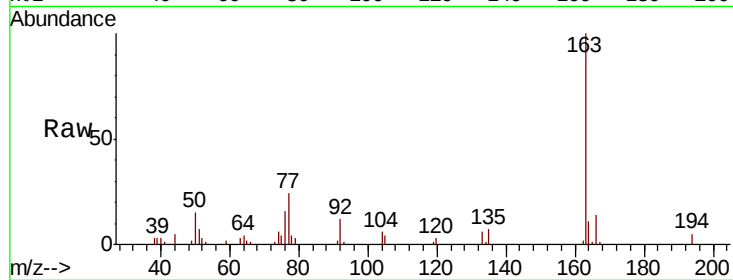
#45
 Dimethylphthalate
 Concen: 3.500 ng/ul
 RT: 13.48 min Scan# 1784
 Delta R.T. -0.00 min
 Lab File: BN010089.D
 Acq: 04 Mar 2020 19:49

Instrument :
 BNA_N
 ClientSampleId :
 CB703

Tot Ion	Ratio	Resp	Lower	Upper
163	100	50894		
194	4.7		3.4	5.0
164	10.6		8.0	12.0

Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:56:15 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

