

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
 Data File : BN010127.D
 Acq On : 06 Mar 2020 19:56
 Operator : CG/JU
 Sample : L1834-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0DF2

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:05:10 PM

Quant Time: Mar 07 02:59:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 14:04:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	67150	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	275780	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	179410	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	385383	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	350080	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	397899	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	7984	4.89	ng/uL	0.00
5) Phenol-d5	6.58	99	26096	4.57	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.72	67	96447	24.47	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	85077	19.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	51359	11.30	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	52365	25.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	57829	26.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	98000m	23.10	ng/ul	0.01
29) 4-Chloroaniline-d4	10.33	131	5276m	1.11	ng/ul	0.08
44) Dimethylphthalate-d6	13.43	166	372565	27.80	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	429951	27.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	6650m	2.72	ng/ul	0.06
58) Fluorene-d10	15.01	176	340787	29.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	50430	21.06	ng/ul	0.00
71) Anthracene-d10	16.86	188	578496	32.75	ng/ul	0.00
79) Pyrene-d10	19.17	212	640316	34.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	644883	32.45	ng/ul	0.00

Target Compounds				Ovalue	
45) Dimethylphthalate	13.48	163	17758	1.270	ng/ul# 97

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

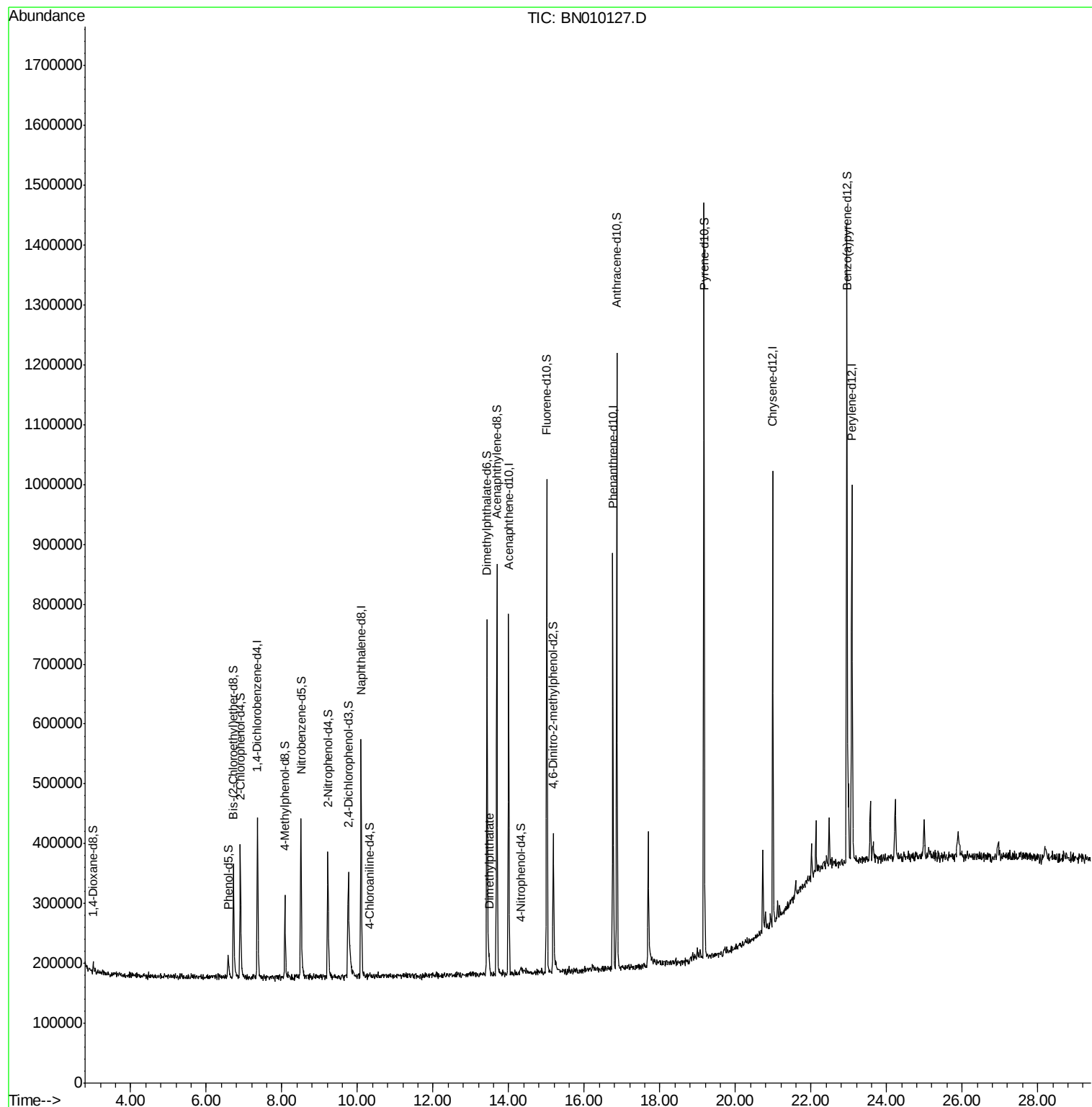
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
Data File : BN010127.D
Acq On : 06 Mar 2020 19:56
Operator : CG/JU
Sample : L1834-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

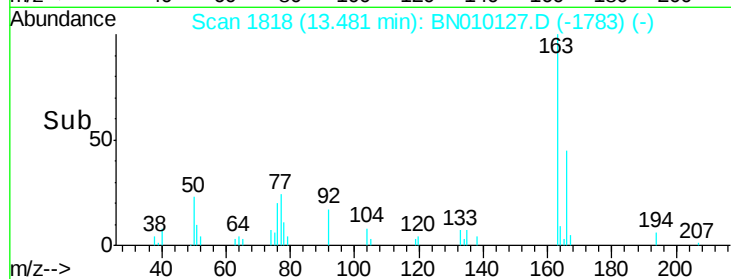
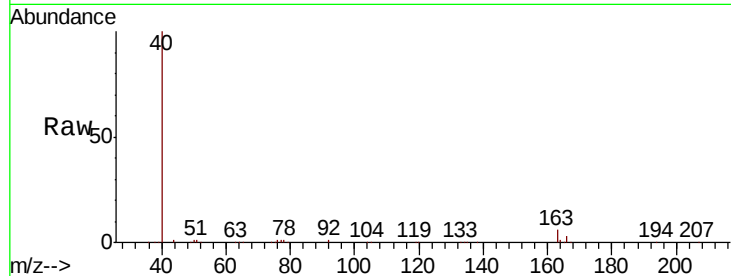
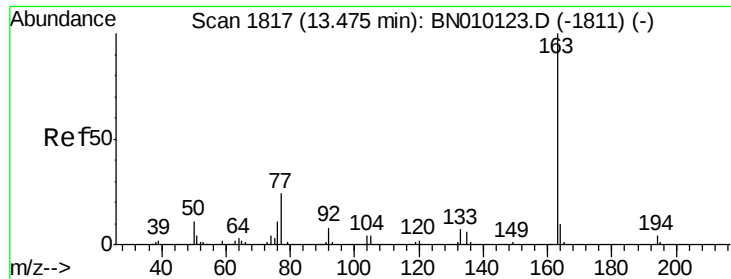
Instrument :
BNA_N
ClientSampleId :
C0DF2

Quant Time: Mar 07 02:59:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 05 14:04:18 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
3/9/2020 3:05:10 PM





#45
 Dimethylphthalate
 Concen: 1.270 ng/ul
 RT: 13.48 min Scan# 1818
 Delta R.T. 0.01 min
 Lab File: BN010127.D
 Acq: 06 Mar 2020 19:56

Instrument :
 BNA_N
 ClientSampleId :
 C0DF2

Tot Ion	Ratio	Resp	Lower	Upper
163	100	17758		
194	5.5		3.4	5.0#
164	9.2		8.0	12.0

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:05:10 PM

