

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
 Data File : BG041966.D
 Acq On : 5 Aug 2019 15:32
 Operator : HP/JU
 Sample : K3976-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CA7

Manual Integrations
 APPROVED

mohammad
 8/6/2019 6:03:54 PM

Quant Time: Aug 06 05:04:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 06 04:50:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	66203	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	273870	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	188573	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.45	188	408656m	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	413318	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	427011	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	1822	1.20	ng/uL	0.00
5) Phenol-d5	7.18	99	40925	7.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	91179	31.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	127388	28.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	75327	17.27	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	77647	37.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	94434	39.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	167491	34.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	22034	4.11	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	537366	36.74	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	614973	36.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	15867	6.46	ng/ul	0.00
57) Fluorene-d10	15.68	176	475717	36.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	73839m	28.16	ng/ul	0.00
70) Anthracene-d10	17.54	188	762515	38.89	ng/ul	0.00
78) Pyrene-d10	19.83	212	864117	37.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.78	264	910504	40.82	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	14.14	163	71252	4.907	ng/ul 97

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

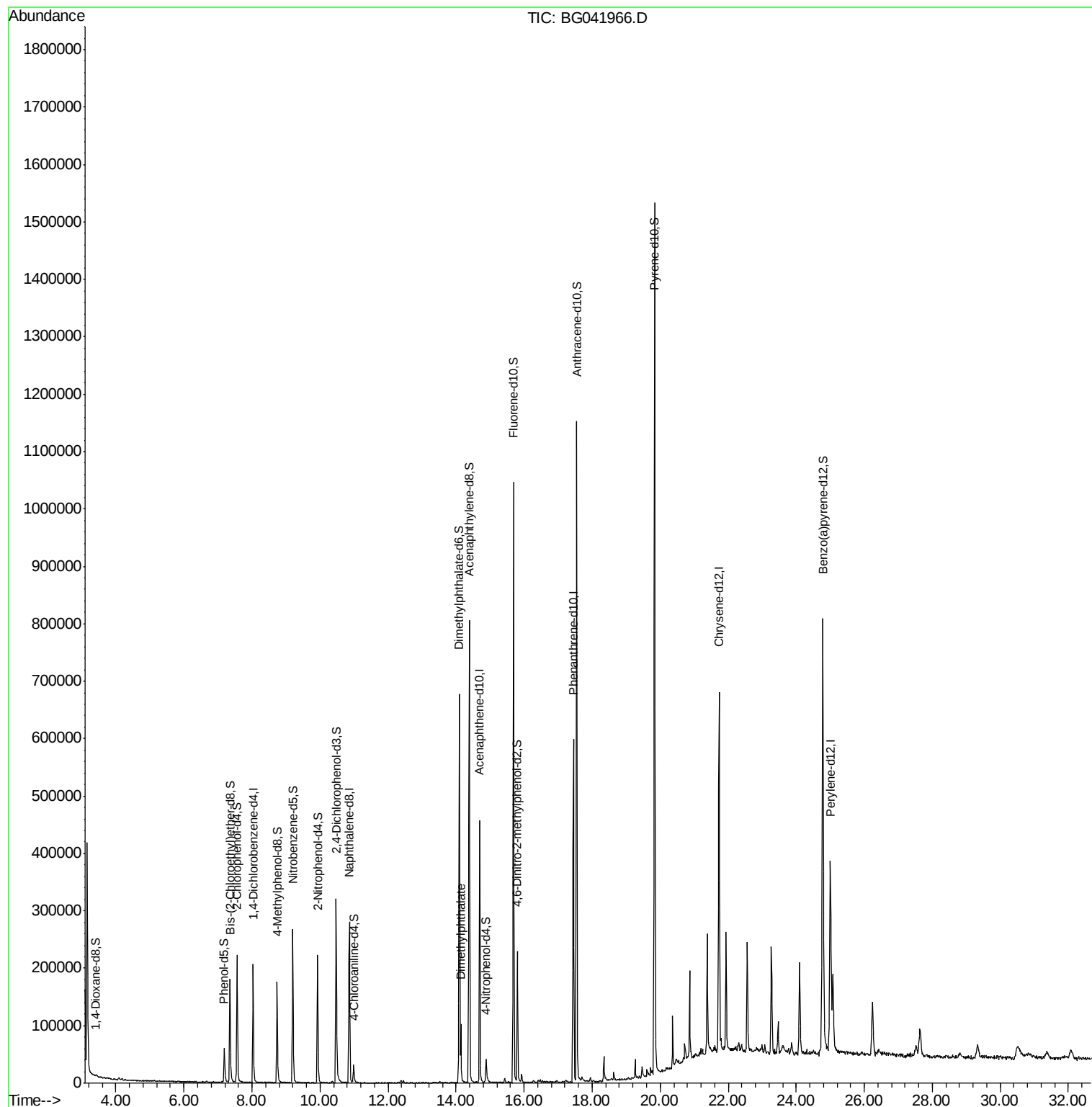
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041966.D
Acq On : 5 Aug 2019 15:32
Operator : HP/JU
Sample : K3976-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

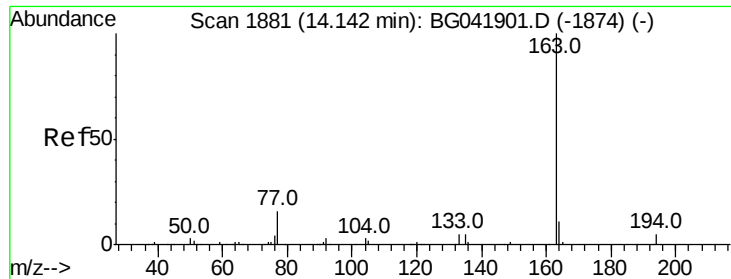
Instrument :
BNA_G
ClientSampleId :
C0CA7

Manual Integrations
APPROVED

mohammad
8/6/2019 6:03:54 PM

Quant Time: Aug 06 05:04:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 06 04:50:21 2019
Response via : Initial Calibration





#44
 Dimethylphthalate
 Concen: 4.907 ng/ul
 RT: 14.14 min Scan# 1881
 Delta R.T. -0.00 min
 Lab File: BG041966.D
 Acq: 5 Aug 2019 15:32

Instrument :
 BNA_G
 ClientSampleId :
 C0CA7

Tot Ion	Ratio	Resp	Lower	Upper
163	100	71252		
194	4.7		4.2	6.2
164	11.0		7.8	11.8

Manual Integrations
 APPROVED

mohammad
 8/6/2019 6:03:54 PM

