

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052219\
 Data File : BM020499.D
 Acq On : 22 May 2019 19:45
 Operator : JU/SJ
 Sample : K2925-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4284

Manual Integrations
 APPROVED

mohammad
 5/23/2019 2:22:15 PM

Quant Time: May 23 08:59:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 23 07:52:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	69207	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	264055	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	161336	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	397440	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	418758	20.00	ng/ul	0.00
85) Perylene-d12	23.54	264	483868	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	6182m	3.30	ng/uL	0.00
5) Phenol-d5	6.85	99	86846	15.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	56523	16.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	68423	16.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	59344	14.76	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	29834	17.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	33825	17.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	70799	17.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	43634	10.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	224600	19.35	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	256949	17.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	20803m	12.34	ng/ul	0.00
57) Fluorene-d10	15.33	176	196091	18.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	22141	9.78	ng/ul	0.00
70) Anthracene-d10	17.19	188	312943	18.36	ng/ul	0.00
78) Pyrene-d10	19.49	212	379050	18.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	396761	18.04	ng/ul	0.00

Target Compounds				Ovalue
44) Dimethylphthalate	13.80	163	65901	5.739 ng/ul# 99

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

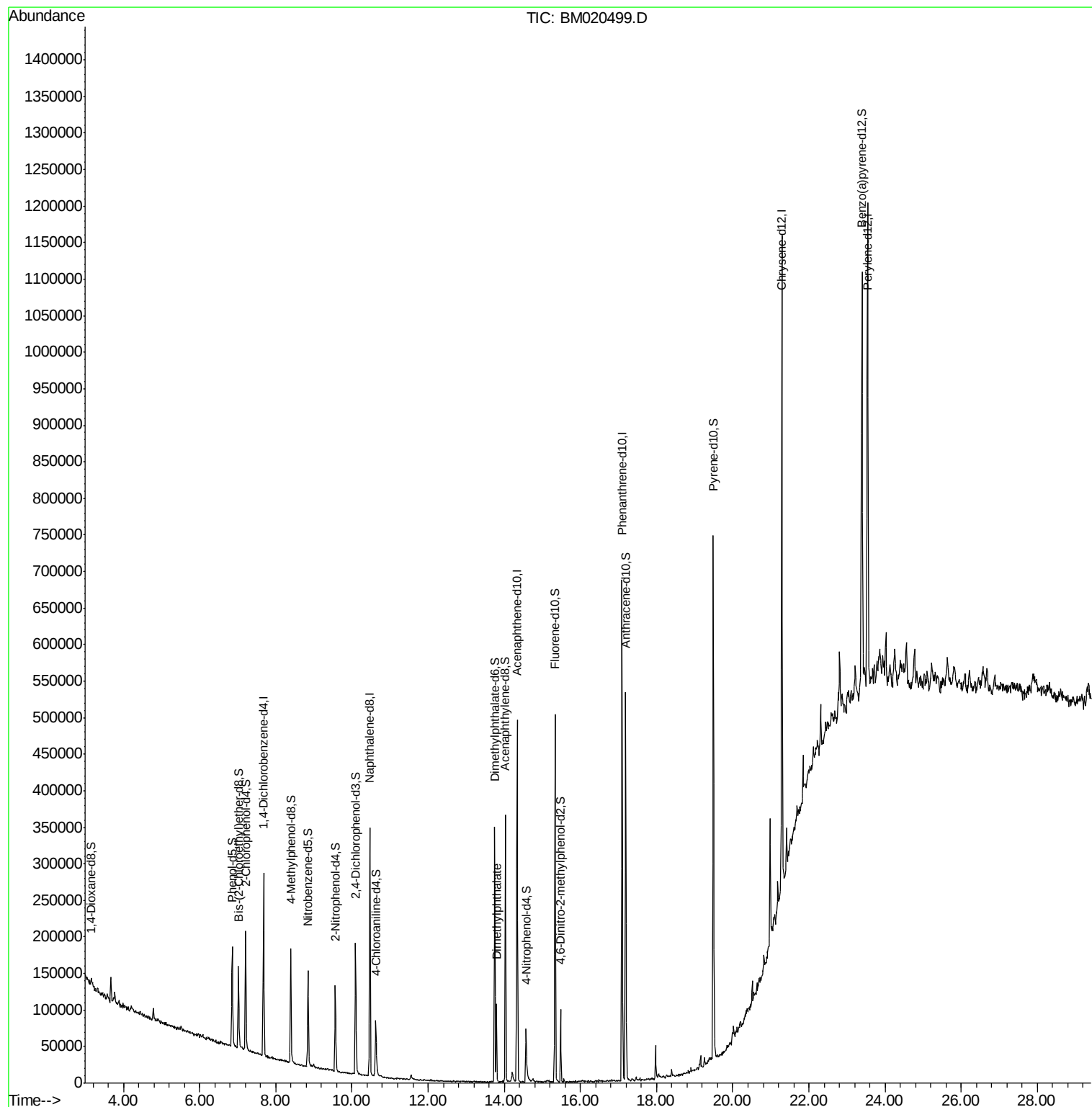
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052219\
Data File : BM020499.D
Acq On : 22 May 2019 19:45
Operator : JU/SJ
Sample : K2925-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

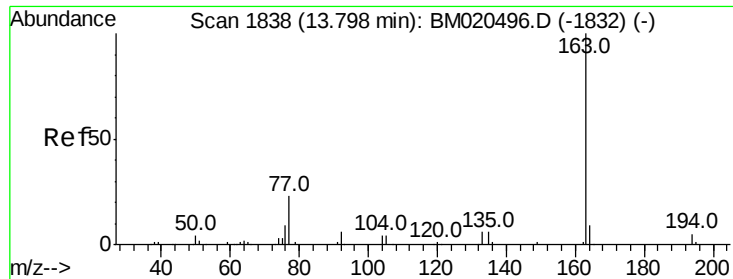
Instrument :
BNA_M
ClientSampleId :
A4284

Quant Time: May 23 08:59:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 23 07:52:10 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
5/23/2019 2:22:15 PM





#44

Dimethylphthalate

Concen: 5.739 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. -0.00 min

Lab File: BM020499.D

Acq: 22 May 2019 19:45

Instrument :

BNA_M

ClientSampleId :

A4284

Tot Ion:	163	Resp:	65901
Ion Ratio	Lower	Upper	
163	100		
194	5.4	3.3	4.9#
164	9.9	8.0	12.0

Manual Integrations
APPROVED

mohammad
5/23/2019 2:22:15 PM

