

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026087.D
 Acq On : 22 May 2020 19:45
 Operator : MA/SJ
 Sample : L2737-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B06

Manual Integrations
 APPROVED

mohammad
 5/26/2020 10:11:17 AM

Quant Time: May 23 02:12:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 22 13:18:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	154388	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	620904	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	354652	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	757473	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	798413	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	864042	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	29641m	5.79	ng/uL	0.00
5) Phenol-d5	6.68	99	121229	8.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	303720	31.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	282584	25.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	200985	19.04	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	164127	32.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	170588	34.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	294690	29.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	33172	3.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	975256	34.29	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1131303	33.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	37007	7.35	ng/ul	0.00
58) Fluorene-d10	15.13	176	844239	34.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	125720	28.47	ng/ul	0.00
71) Anthracene-d10	16.98	188	1345166	36.04	ng/ul	0.00
79) Pyrene-d10	19.29	212	1527728	37.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	1671317	36.34	ng/ul	0.00

Target Compounds				Ovalue
45) Dimethylphthalate	13.60	163	128575	4.306 ng/ul 99

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

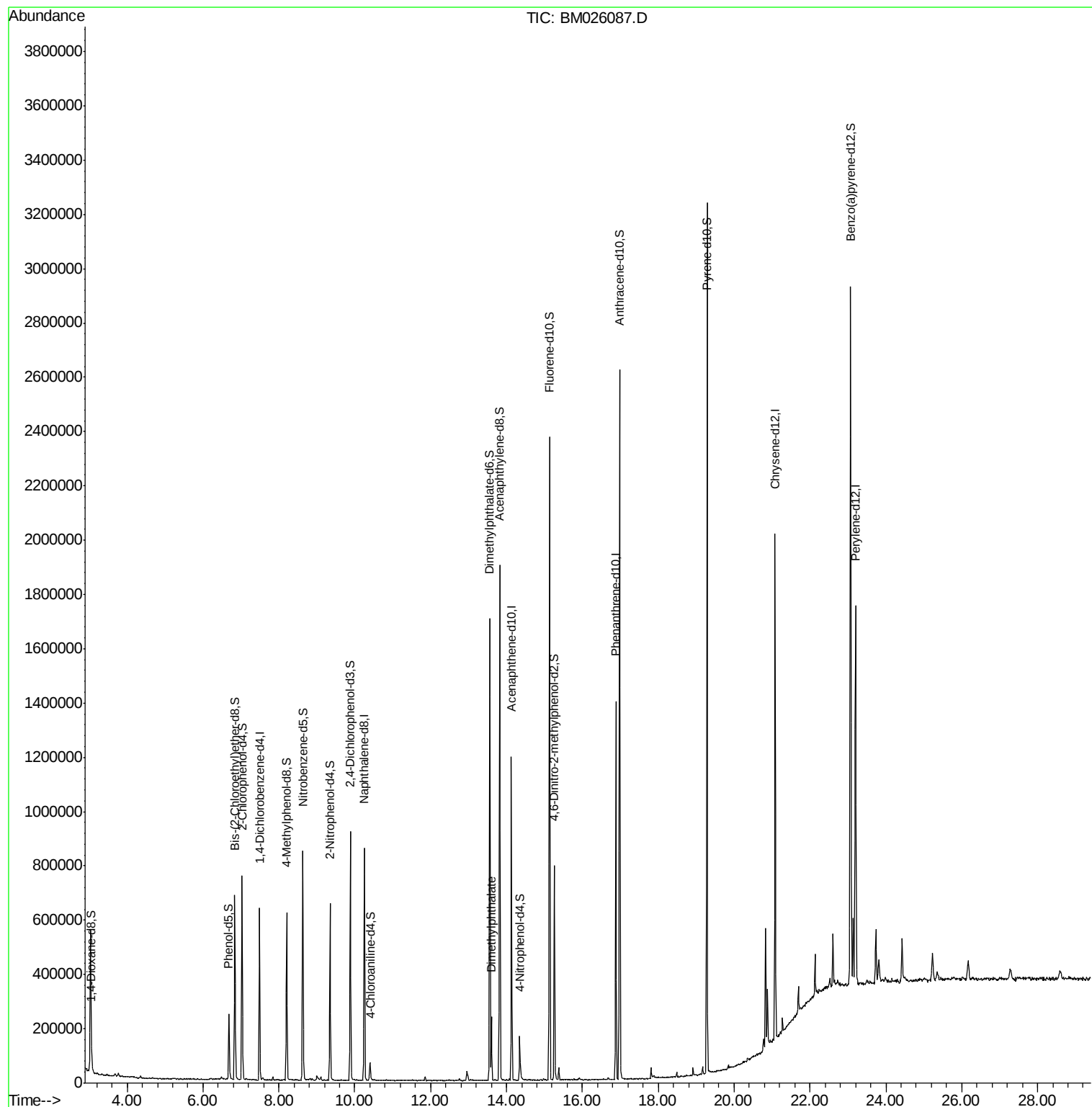
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026087.D
Acq On : 22 May 2020 19:45
Operator : MA/SJ
Sample : L2737-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

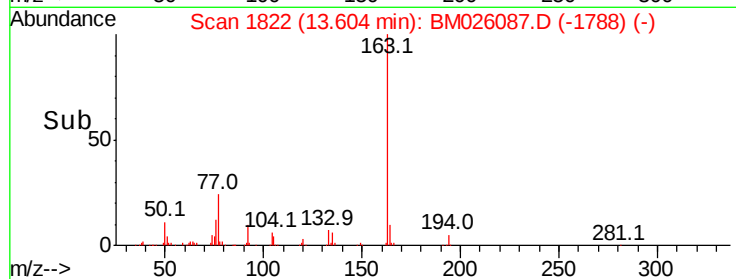
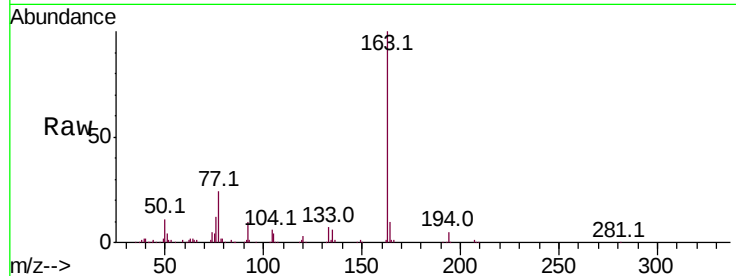
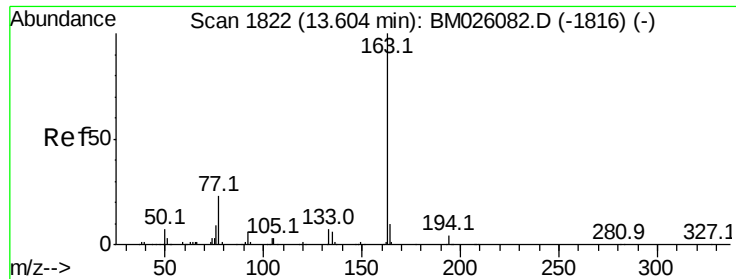
Instrument :
BNA_M
ClientSampleId :
F9B06

Manual Integrations
APPROVED

mohammad
5/26/2020 10:11:17 AM

Quant Time: May 23 02:12:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 22 13:18:41 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 4.306 ng/ul

RT: 13.60 min Scan# 1822

Delta R.T. 0.00 min

Lab File: BM026087.D

Acq: 22 May 2020 19:45

Instrument :

BNA_M

ClientSampleId :

F9B06

Tot Ion:	163	Resp:	128575
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.2	4.8
164	9.8	8.0	12.0

Manual Integrations
APPROVED

mohammad
5/26/2020 10:11:17 AM

