

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026803.D
 Acq On : 21 Jul 2020 12:09
 Operator : JU/CG
 Sample : L3336-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:03:53 PM

Quant Time: Jul 21 13:13:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 10:10:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	62226	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	260652	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	167771	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	357541	20.00	ng/ul	0.00
78) Chrysene-d12	20.95	240	352578	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	352382	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	9958	4.81	ng/uL	0.00
5) Phenol-d5	6.52	99	37188	6.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.66	67	116454	30.21	ng/ul	0.00
9) 2-Chlorophenol-d4	6.84	132	101731	23.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.04	113	71185	15.62	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	61535	29.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	69958	31.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	115313	26.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.24	131	13730	3.03	ng/ul	0.02
44) Dimethylphthalate-d6	13.40	166	479660	35.84	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	517570	32.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	9027m	4.67	ng/ul	0.04
58) Fluorene-d10	14.97	176	390224	33.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	70003	31.34	ng/ul	0.00
71) Anthracene-d10	16.82	188	634094	36.01	ng/ul	0.00
79) Pyrene-d10	19.14	212	728521	39.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.88	264	720915	37.91	ng/ul	0.00

Target Compounds				Ovalue	
45) Dimethylphthalate	13.44	163	20874	1.490	ng/ul# 95

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

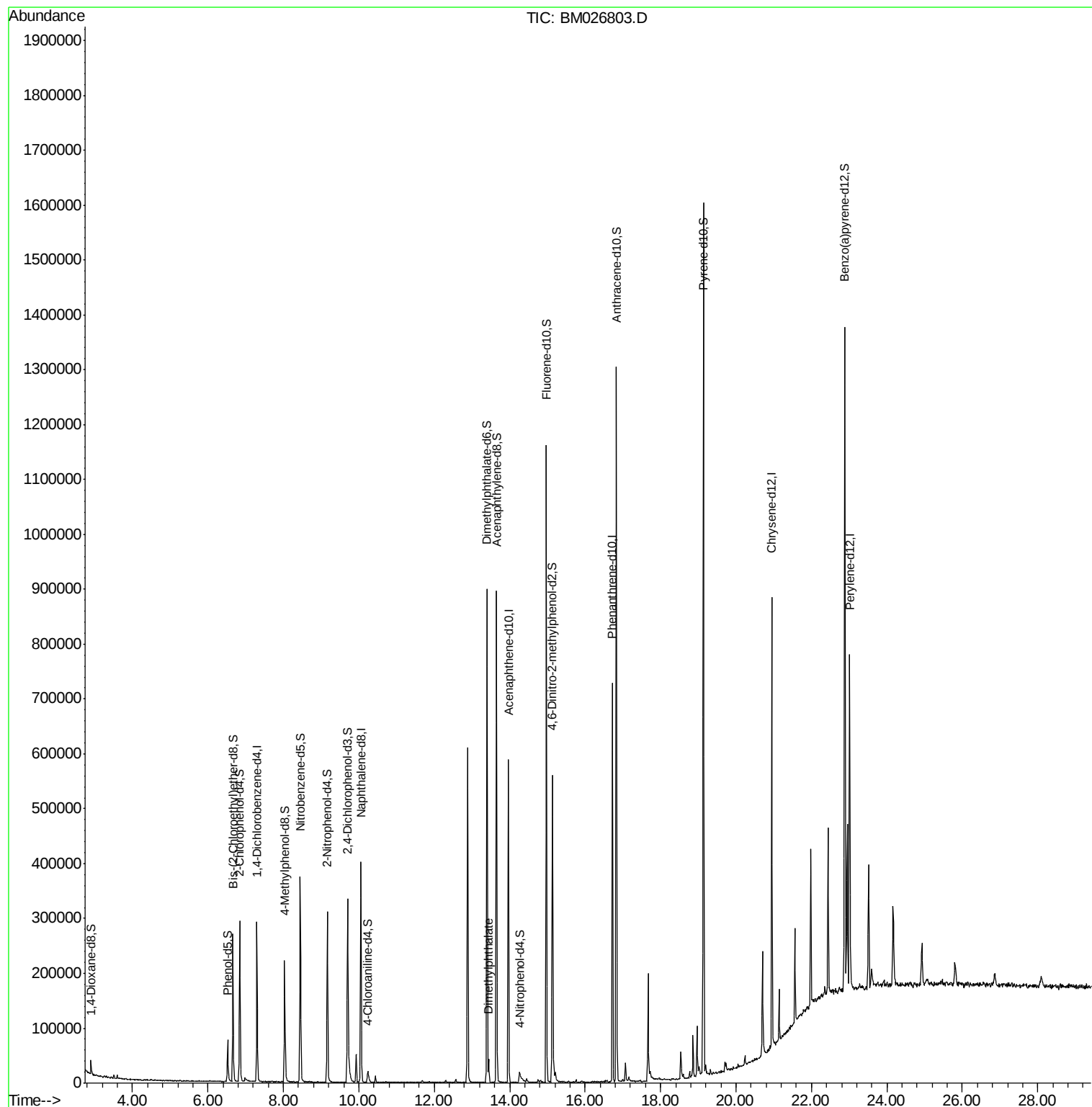
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026803.D
Acq On : 21 Jul 2020 12:09
Operator : JU/CG
Sample : L3336-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

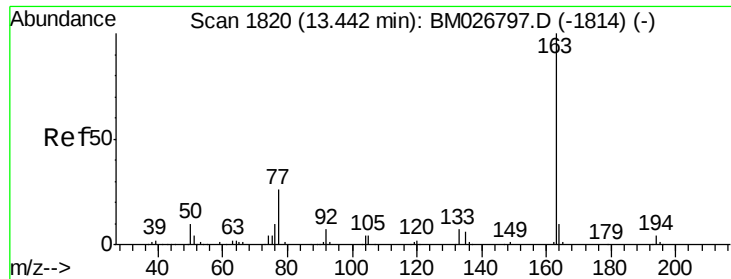
Instrument :
BNA_M
ClientSampleId :
MW-1

Quant Time: Jul 21 13:13:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 21 10:10:59 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
7/24/2020 12:03:53 PM





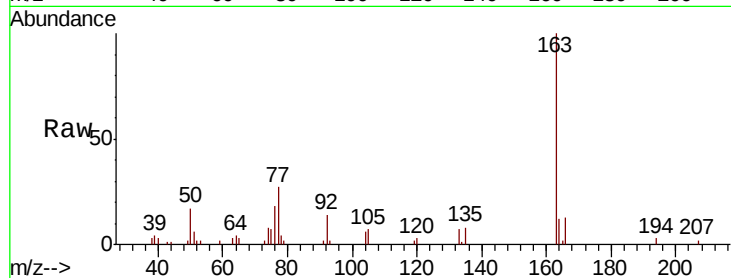
#45
 Dimethylphthalate
 Concen: 1.490 ng/ul
 RT: 13.44 min Scan# 1820
 Delta R.T. -0.00 min
 Lab File: BM026803.D
 Acq: 21 Jul 2020 12:09

Instrument :
 BNA_M
 ClientSampleId :
 MW-1

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.5	5.3#
164	12.2	7.8	11.6#

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:03:53 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

