

Data File : BM026541.D
Acq On : 24 Jun 2020 21:36
Operator : JU/CG
Sample : L3064-12
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET166

Quant Time: Jun 25 02:57:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 23 10:25:31 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	84354	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	382786	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	254859	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	587255	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	639515	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	592163	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.98	96	2370	0.99	ng/uL	0.00
5) Phenol-d5	6.59	99	31011	3.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	22157	4.51	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	24415	3.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	25204	4.12	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	11273	3.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	10977	2.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	21112	3.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	30422	4.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	94458	4.41	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	92894	3.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	2521	0.71	ng/ul	0.07
58) Fluorene-d10	15.04	176	76072	4.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	4203	1.09	ng/ul	0.00
71) Anthracene-d10	16.89	188	121072	4.05	ng/ul	0.00
79) Pyrene-d10	19.20	212	139892	3.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	121726	3.72	ng/ul	-0.01

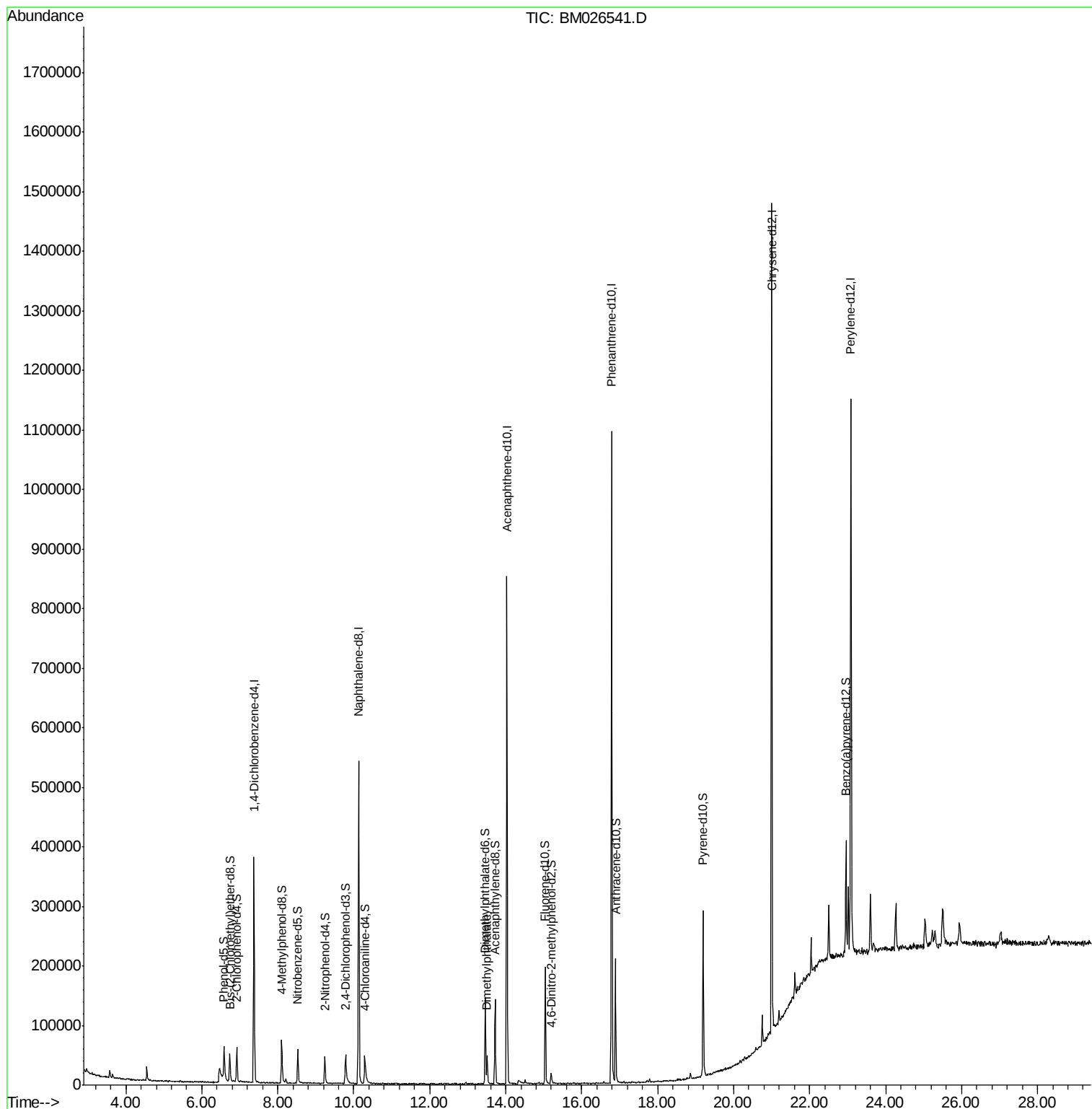
Target Compounds					Qvalue	
45) Dimethylphthalate	13.51	163	28170	1.266	ng/ul	99

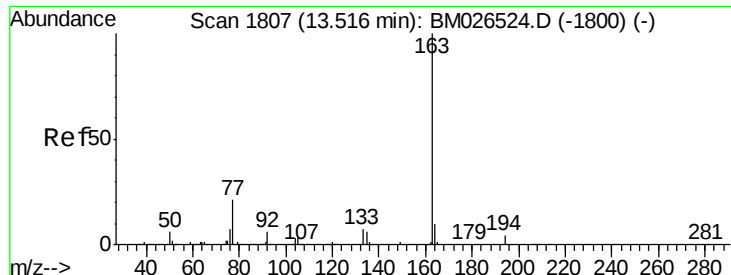
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BM026541.D
Acq On : 24 Jun 2020 21:36
Operator : JU/CG
Sample : L3064-12
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET166

Quant Time: Jun 25 02:57:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 23 10:25:31 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 1.266 ng/ul

RT: 13.51 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM026541.D

Acq: 24 Jun 2020 21:36

Instrument :

BNA_M

ClientSampleId :

ET166

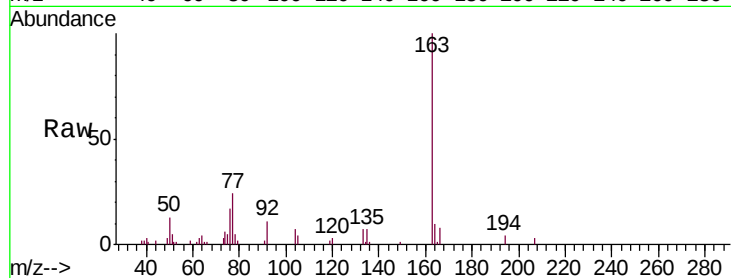
Tgt Ion:163 Resp: 28170

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.2

164 9.7 7.8 11.6



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

