

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
 Data File : BM026586.D
 Acq On : 26 Jun 2020 13:25
 Operator : JU/CG
 Sample : L3062-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ET149

Quant Time: Jun 26 14:00:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 26 11:31:11 2020
 Response via : Initial Calibration

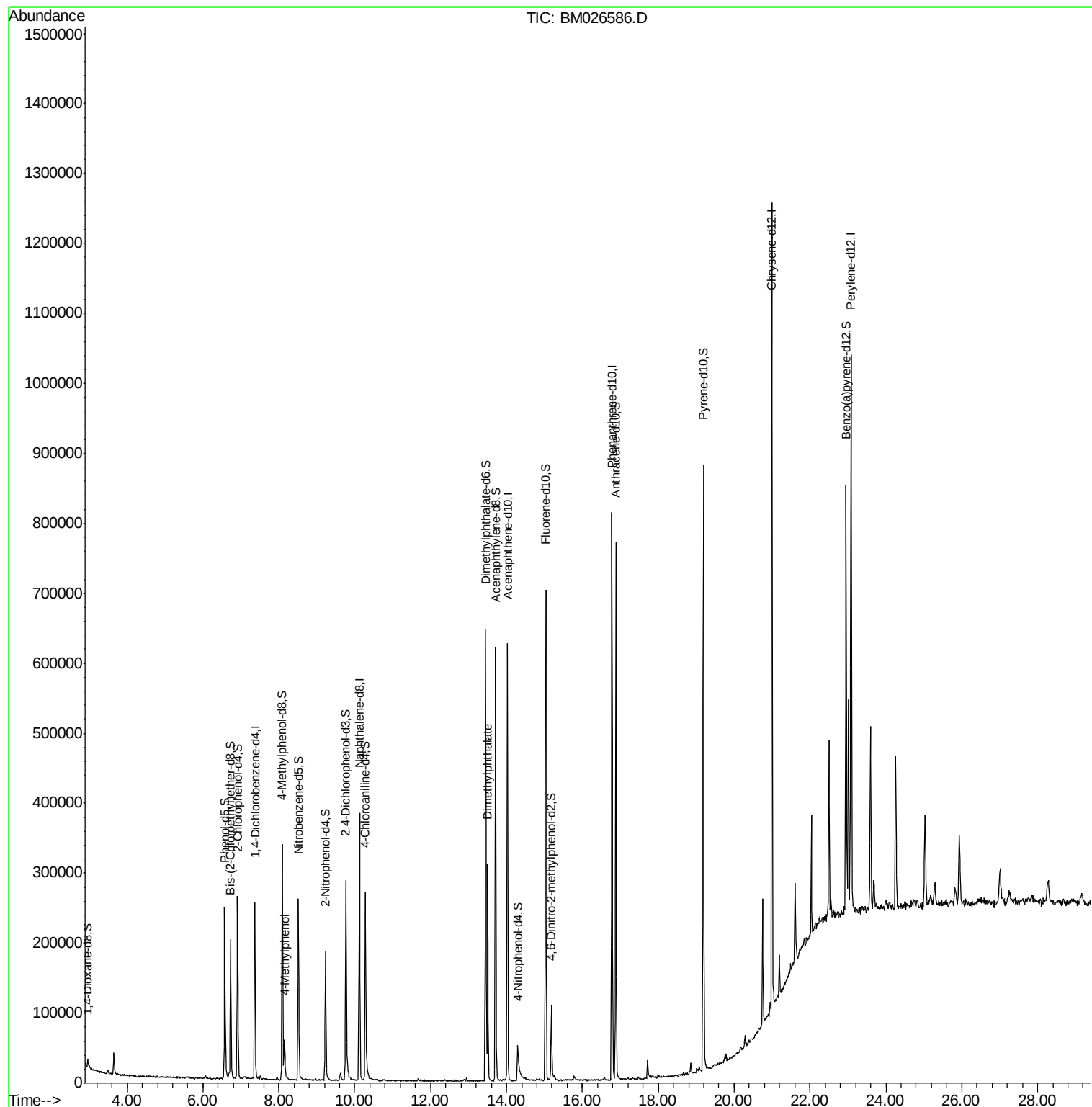
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	61020	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	279416	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	191906	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	437243	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	515185	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	493082	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.96	96	5046	2.90	ng/uL	0.00
5) Phenol-d5	6.57	99	125103	22.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	92610	26.04	ng/ul	0.00
9) 2-Chlorophenol-d4	6.91	132	98977	21.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	112082	25.33	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	49300	19.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	46186	16.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	101024	20.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	143327	27.33	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	380116	23.56	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	384351	19.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	19934	7.45	ng/ul	0.02
58) Fluorene-d10	15.03	176	257201	18.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	20775	7.26	ng/ul	0.00
71) Anthracene-d10	16.88	188	381009	17.12	ng/ul	0.00
79) Pyrene-d10	19.19	212	429393	15.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	379250	13.91	ng/ul	0.00
Target Compounds						
16) 4-Methylphenol	8.15	108	17469	3.605	ng/ul	86
45) Dimethylphthalate	13.50	163	178637	10.661	ng/ul	99

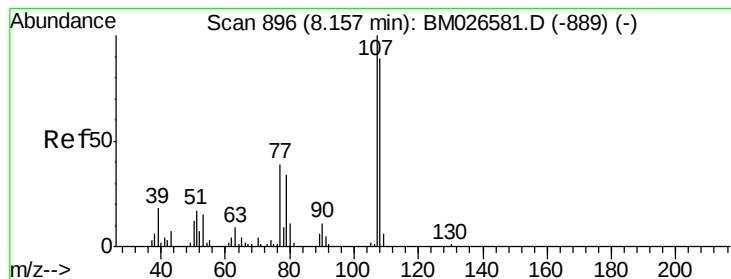
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
Data File : BM026586.D
Acq On : 26 Jun 2020 13:25
Operator : JU/CG
Sample : L3062-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET149

Quant Time: Jun 26 14:00:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 26 11:31:11 2020
Response via : Initial Calibration





#16

4-Methylphenol

Concen: 3.605 ng/ul

RT: 8.15 min Scan# 895

Delta R.T. -0.01 min

Lab File: BM026586.D

Acq: 26 Jun 2020 13:25

Instrument :

BNA_M

ClientSampleId :

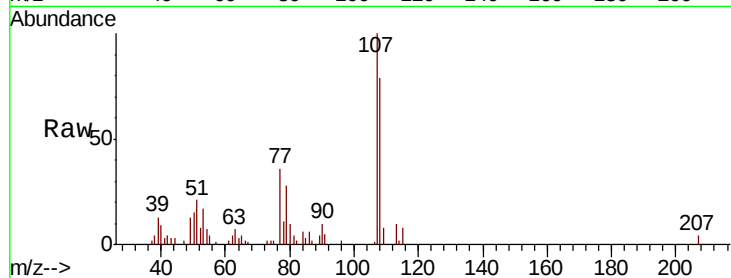
ET149

Tot Ion:108 Resp: 17469

Ion Ratio Lower Upper

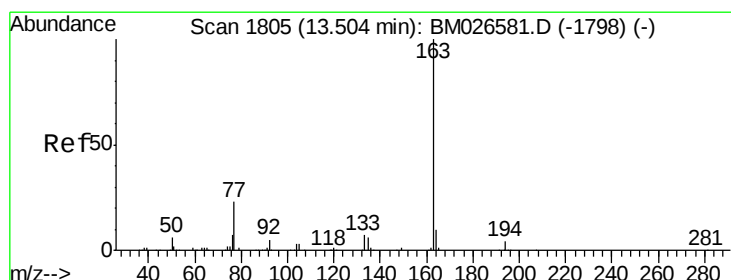
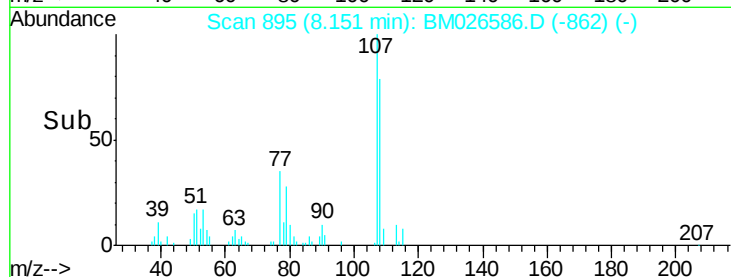
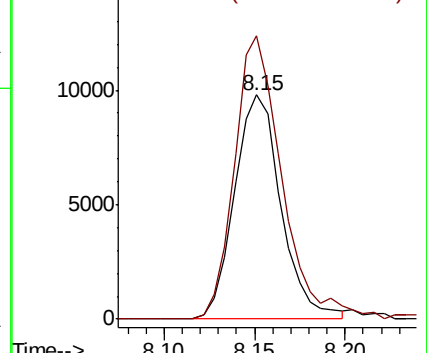
108 100

107 126.4 89.2 133.8



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#45

Dimethylphthalate

Concen: 10.661 ng/ul

RT: 13.50 min Scan# 1805

Delta R.T. -0.00 min

Lab File: BM026586.D

Acq: 26 Jun 2020 13:25

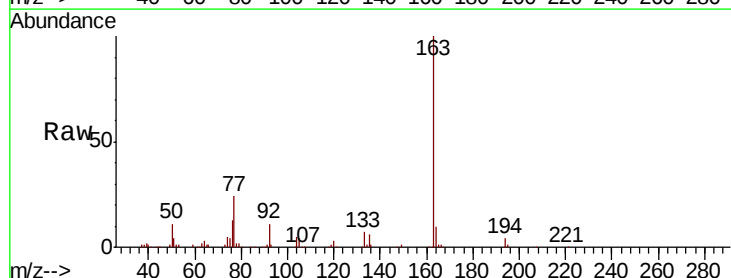
Tgt Ion:163 Resp: 178637

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.3 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

