

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062520\
 Data File : BM026558.D
 Acq On : 25 Jun 2020 14:47
 Operator : JU/CG
 Sample : L3062-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ET150

Quant Time: Jun 25 15:19:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 25 10:53:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	71887	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	344230	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	237141	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	562290	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	683964	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	723574	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.96	96	5584	2.72	ng/uL	0.00
5) Phenol-d5	6.58	99	83926	12.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	84443	20.16	ng/ul	0.00
9) 2-Chlorophenol-d4	6.91	132	81796	15.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	86977	16.69	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	42206	13.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	38620	11.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	74302	11.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	120002	18.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	360676	18.09	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	268515	11.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	63	0.02	ng/ul	0.08
58) Fluorene-d10	15.03	176	184194	10.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	951	0.26	ng/ul	0.02
71) Anthracene-d10	16.89	188	285782	9.98	ng/ul	0.00
79) Pyrene-d10	19.19	212	327453	8.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	324144	8.10	ng/ul	0.00

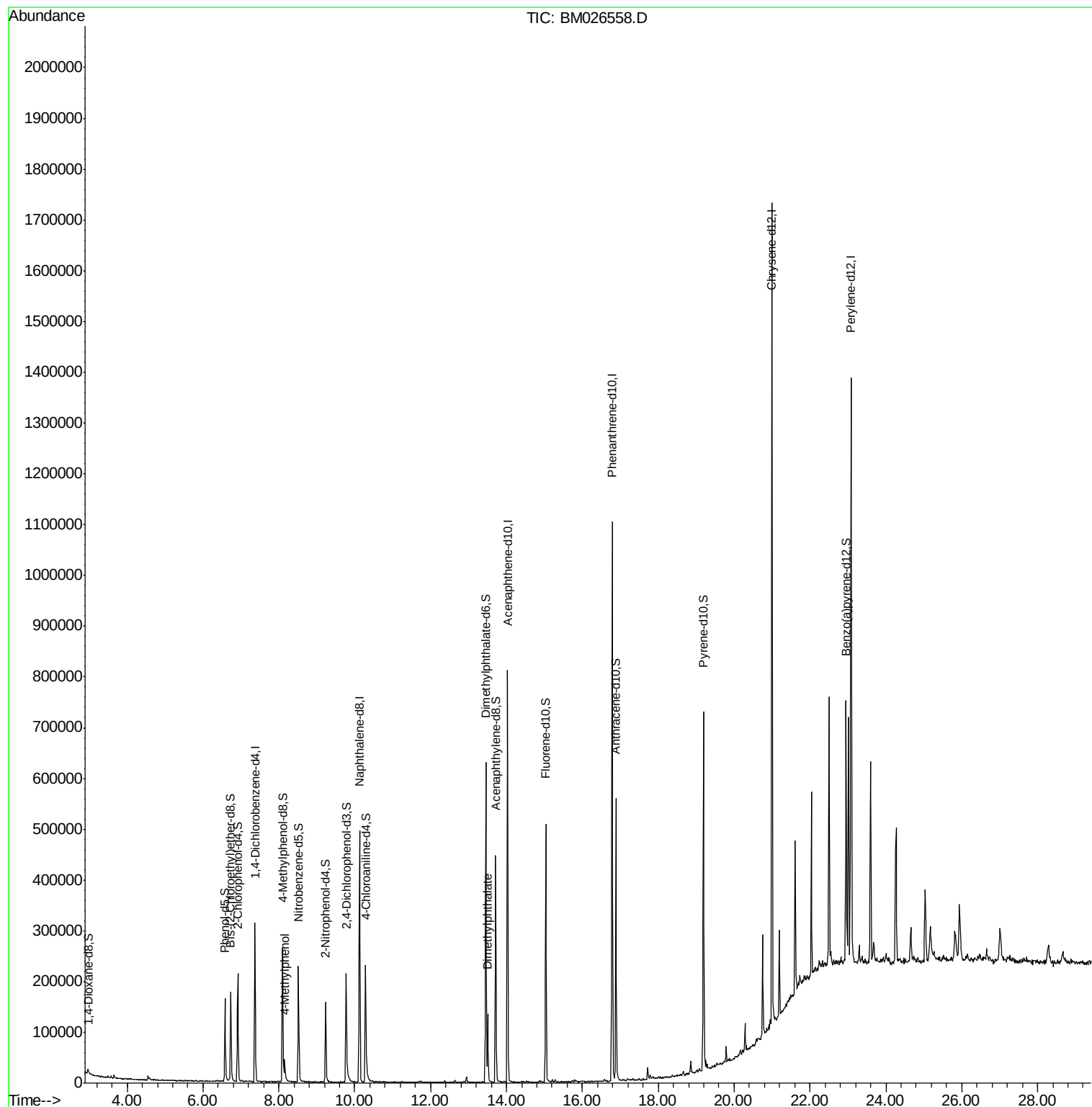
Target Compounds					Ovalue	
16) 4-Methylphenol	8.16	108	13440	2.354	ng/ul#	75
45) Dimethylphthalate	13.50	163	73806	3.564	ng/ul	99

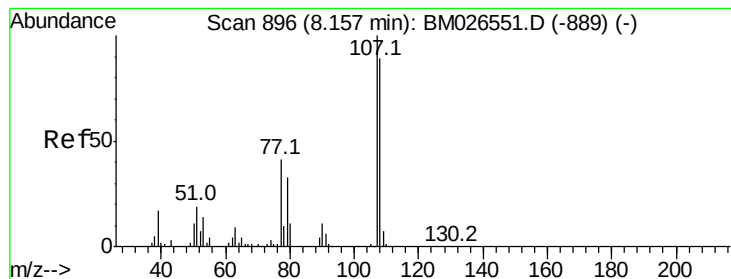
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

4-Methylphenol

Concen: 2.354 ng/ul

RT: 8.16 min Scan# 896

Delta R.T. -0.00 min

Lab File: BM026558.D

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BNA_M

ClientSampleId :

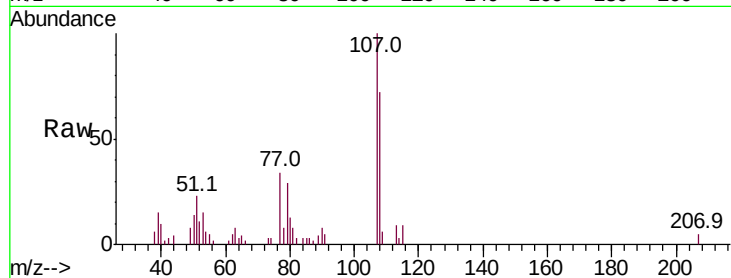
ET150

Tot Ion:108 Resp: 13440

Ion Ratio Lower Upper

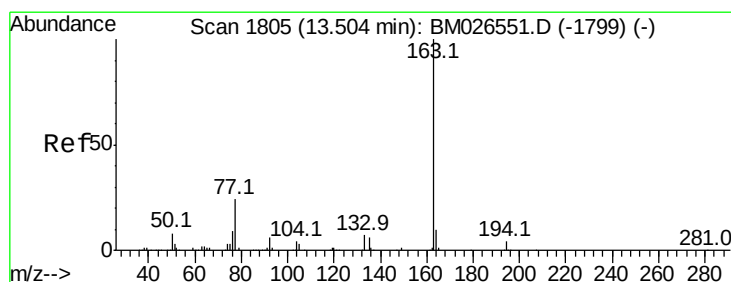
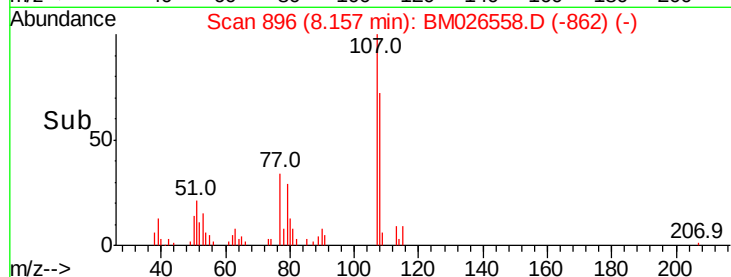
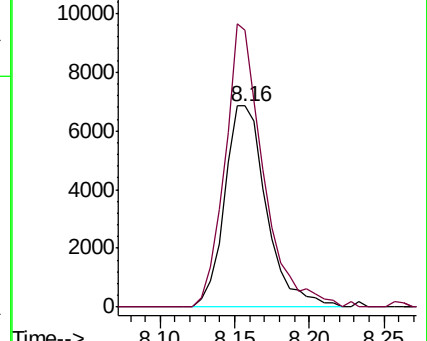
108 100

107 138.0 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: 3.564 ng/ul

RT: 13.50 min Scan# 1805

Delta R.T. -0.00 min

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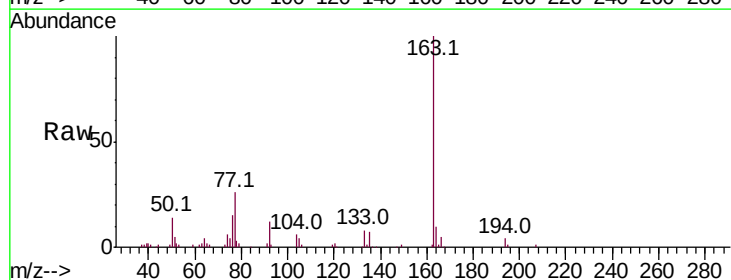
Tgt Ion:163 Resp: 73806

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.2

164 10.0 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

