

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026254.D
 Acq On : 04 Jun 2020 12:26
 Operator : JU/CG
 Sample : L2844-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE9

Quant Time: Jun 04 12:59:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 04 10:01:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	116130	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	471234	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	280218	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	596285	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	638913	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	689384	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	19760	5.13	ng/uL	0.00
5) Phenol-d5	6.66	99	75080	7.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	221390	30.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	199086	24.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	134777	16.98	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	119728	31.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	127171	33.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	214346	28.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	17575	2.27	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	775230	34.50	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	891022	33.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	20911	5.25	ng/ul	0.01
58) Fluorene-d10	15.11	176	672307	34.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	101144	29.09	ng/ul	0.00
71) Anthracene-d10	16.96	188	1047387	35.65	ng/ul	0.00
79) Pyrene-d10	19.26	212	1188867	36.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1201548	32.75	ng/ul	0.00

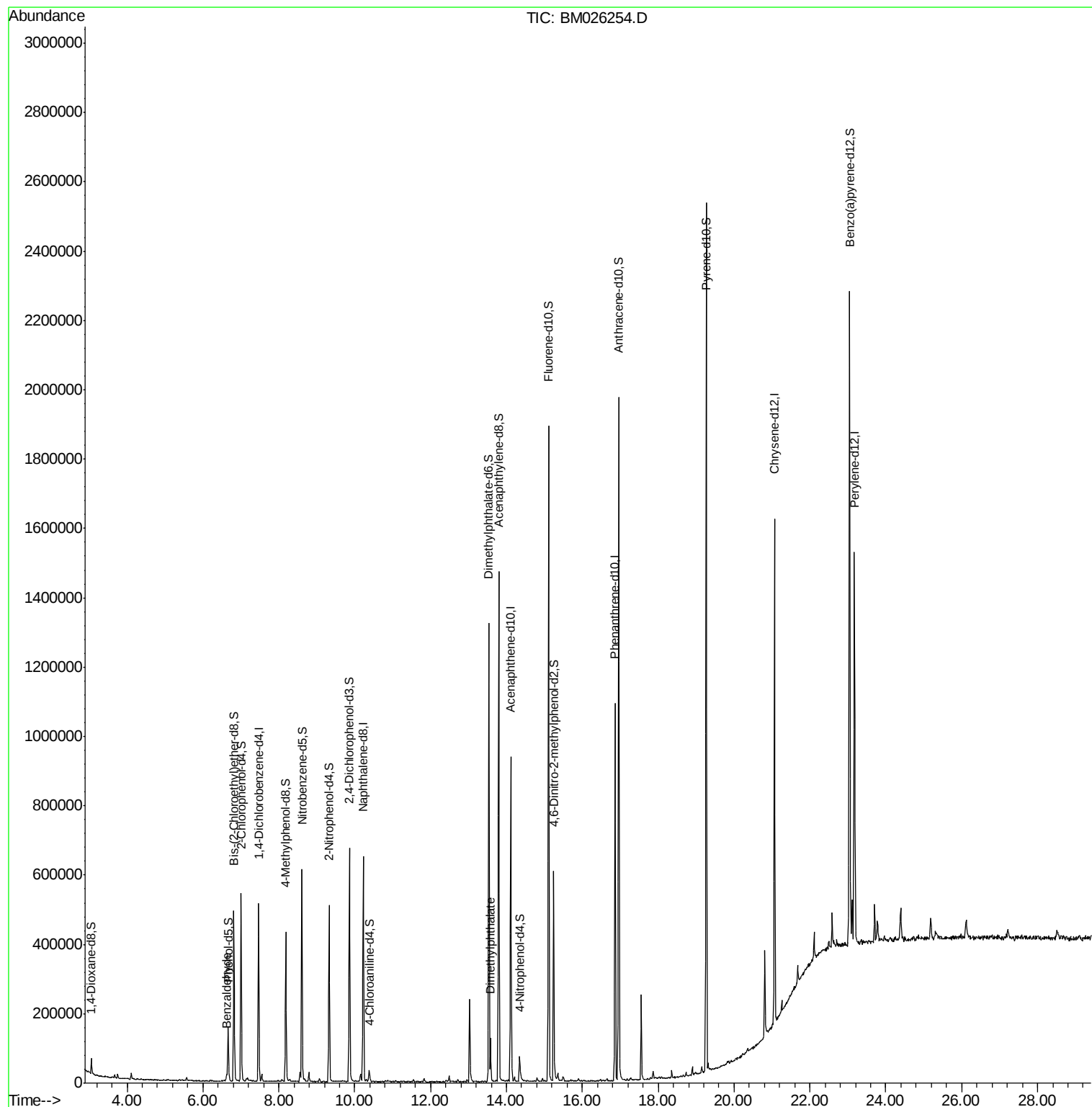
Target Compounds					Ovalue	
4) Benzaldehyde	6.63	77	7379	1.076	ng/ul#	79
45) Dimethylphthalate	13.58	163	65665	2.783	ng/ul	98

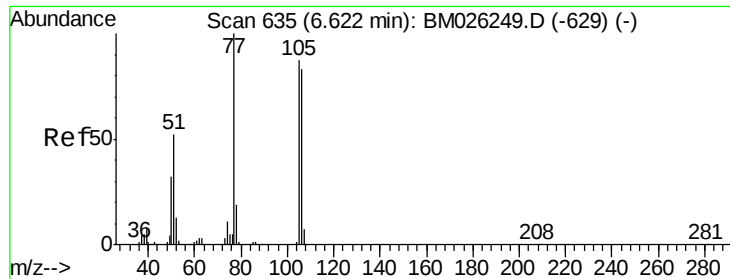
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyd

Concen: 1.076 ng/ul

RT: 6.63 min Scan# 636

Delta R.T. 0.01 min

Lab File: BM026254.D

Acq: 04 Jun 2020 12:26

Instrument :

BNA_M

ClientSampleId :

C0AE9

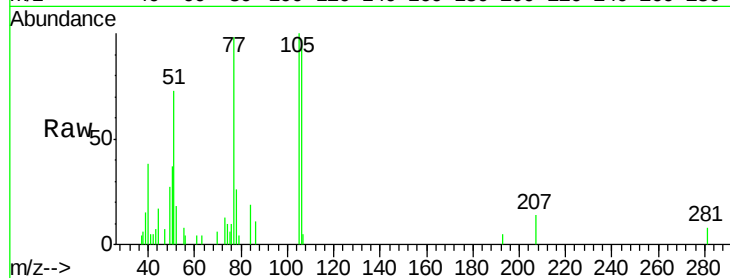
Tot Ion: 77 Resp: 7379

Ion Ratio Lower Upper

77 100

105 102.4 68.6 102.8

106 99.5 63.4 95.0#



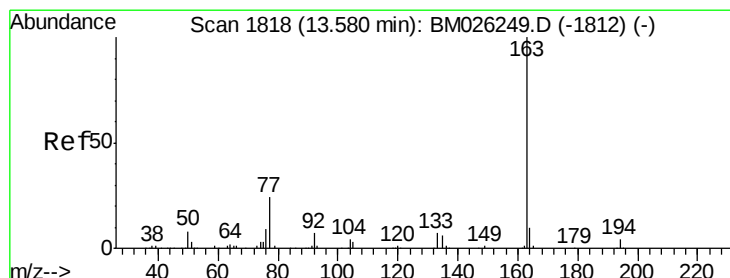
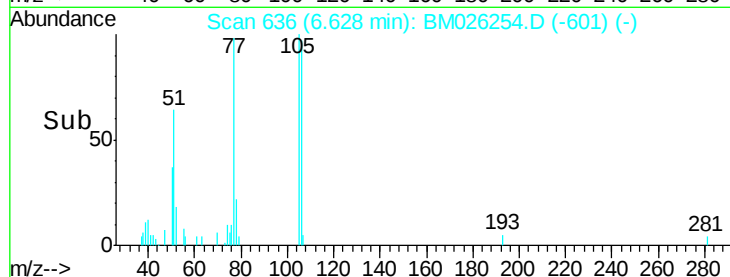
Abundance Ion 77.00 (76.70 to 77.70): BM026249.D (-629) (-)

Ion 105.00 (104.70 to 105.70): BM026249.D (-629) (-)

Ion 106.00 (105.70 to 106.70): BM026249.D (-629) (-)

6.63

Time-->



#45

Dimethylphthalate

Concen: 2.783 ng/ul

RT: 13.58 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM026254.D

Acq: 04 Jun 2020 12:26

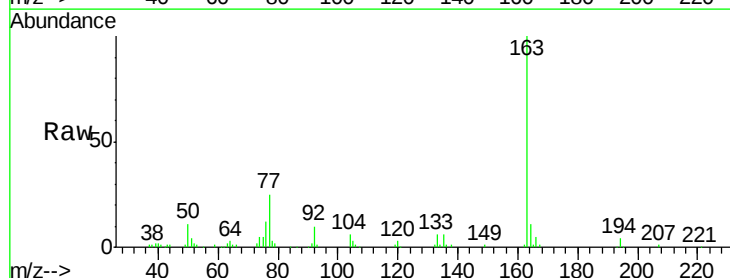
Tgt Ion: 163 Resp: 65665

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.9 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM026249.D (-1812) (-)

Ion 194.00 (193.70 to 194.70): BM026249.D (-1812) (-)

Ion 164.00 (163.70 to 164.70): BM026249.D (-1812) (-)

13.58

Time-->

