

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\SOM02.2-REGULAR\
 Data File : BM002258.D
 Acq On : 08 Aug 2015 03:44
 Operator : TP/UM
 Sample : G3157-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02N5

Quant Time: Aug 08 07:01:12 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 08 06:58:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	204774	20.00	ng/ul	0.00
18) Naphthalene-d8	11.80	136	992285	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.50	164	559785	20.00	ng/ul	0.00
62) Phenanthrene-d10	18.21	188	1228901	20.00	ng/ul	0.00
78) Chrysene-d12	22.29	240	1333772	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	1335797	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.93	96	7427	1.68	ng/uL	0.00
5) Phenol-d5	8.01	99	129706	7.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.20	67	356260	32.57	ng/ul	0.00
9) 2-Chlorophenol-d4	8.43	132	383208	25.04	ng/ul	0.00
13) 4-Methylphenol-d8	9.60	113	254850	16.06	ng/ul	0.00
19) Nitrobenzene-d5	10.12	128	244957	32.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.85	143	221454	33.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.39	165	416430	28.85	ng/ul	0.00
29) 4-Chloroaniline-d4	11.91	131	33148	1.73	ng/ul	0.00
44) Dimethylphthalate-d6	14.88	166	1555917	33.76	ng/ul	0.00
47) Acenaphthylene-d8	15.20	160	1923125	33.16	ng/ul	0.00
52) 4-Nitrophenol-d4	15.62	143	53837	6.47	ng/ul	-0.01
58) Fluorene-d10	16.47	176	1318864	32.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.56	200	142508	29.51	ng/ul	0.00
71) Anthracene-d10	18.30	188	2039699	34.21	ng/ul	0.00
79) Pyrene-d10	20.52	212	2155746	33.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.81	264	2412418	34.01	ng/ul	0.00

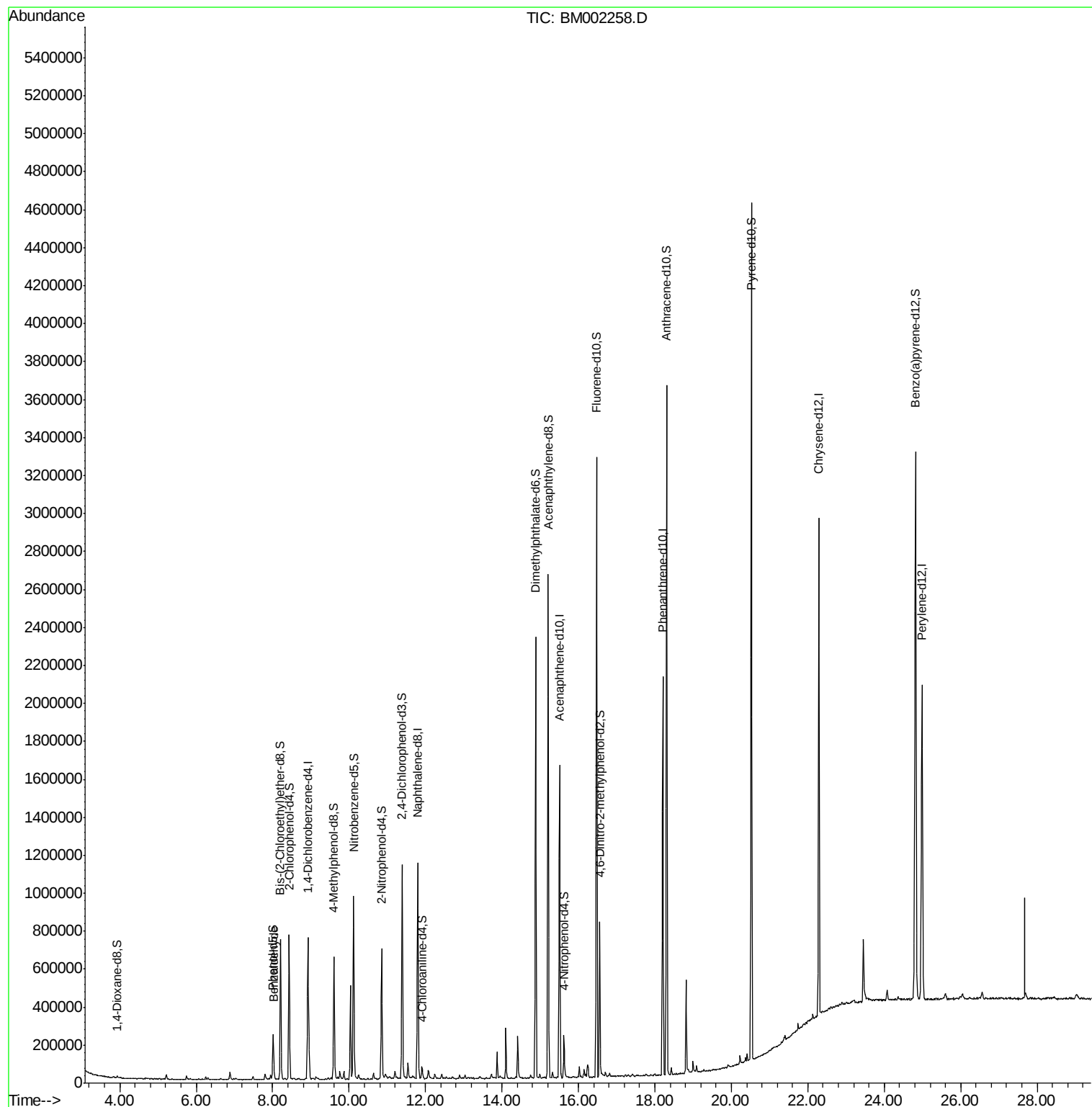
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Benzaldehyde	8.03	77	20959	1.92	ng/ul	96

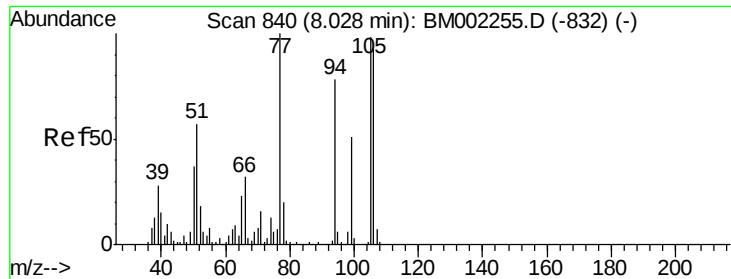
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 1.92 ng/ul

RT: 8.03 min Scan# 840

Delta R.T. 0.00 min

Lab File: BM002258.D

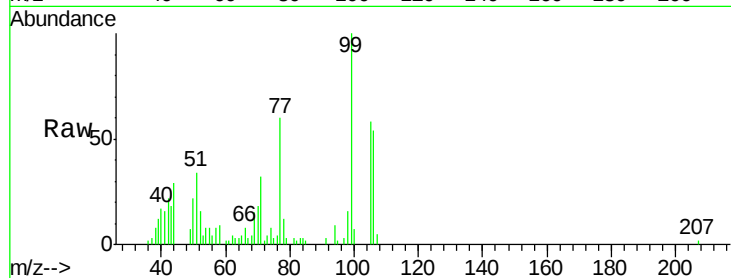
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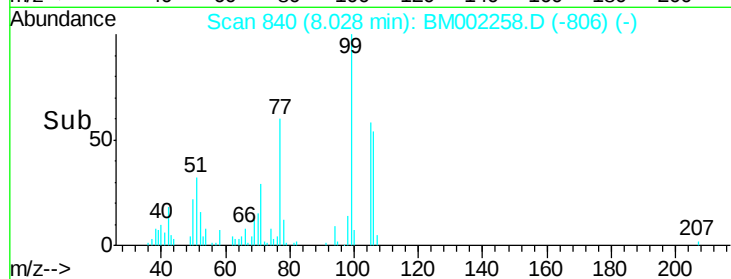
Tgt Ion: 77 Resp: 20959

Ion Ratio Lower Upper

77 100

105 97.7 80.0 120.0

106 90.4 76.7 115.1



Abundance Ion 77.00 (76.70 to 77.70): BM002258.D (-806) (-)

Ion 105.00 (104.70 to 105.70): BM002258.D (-806) (-)

Ion 106.00 (105.70 to 106.70): BM002258.D (-806) (-)

