

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
 Data File : BG028489.D
 Acq On : 25 Aug 2017 13:08
 Operator : SJ/JU
 Sample : I4903-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0B31

Quant Time: Aug 25 23:12:54 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 23:11:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	33553	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	143966	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	102618	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.80	188	455605	20.00	ng/ul	0.10
75) Chrysene-d12	22.03	240	296103	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	291010	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	4101	5.69	ng/uL	0.00
5) Phenol-d5	7.49	99	23228	6.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	63939	27.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	61867	26.61	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	44853	14.56	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	38854	34.51	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	46227	37.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	82171	32.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	3877	1.36	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	316913	34.72	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	362458	35.22	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	7112	4.90	ng/ul	0.01
57) Fluorene-d10	15.94	176	274538	33.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.14	200	488	0.16	ng/ul	0.08
70) Anthracene-d10	17.80	188	455605	20.85	ng/ul	0.00
76) Pyrene-d10	20.07	212	514101	33.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	491921	36.11	ng/ul	0.00

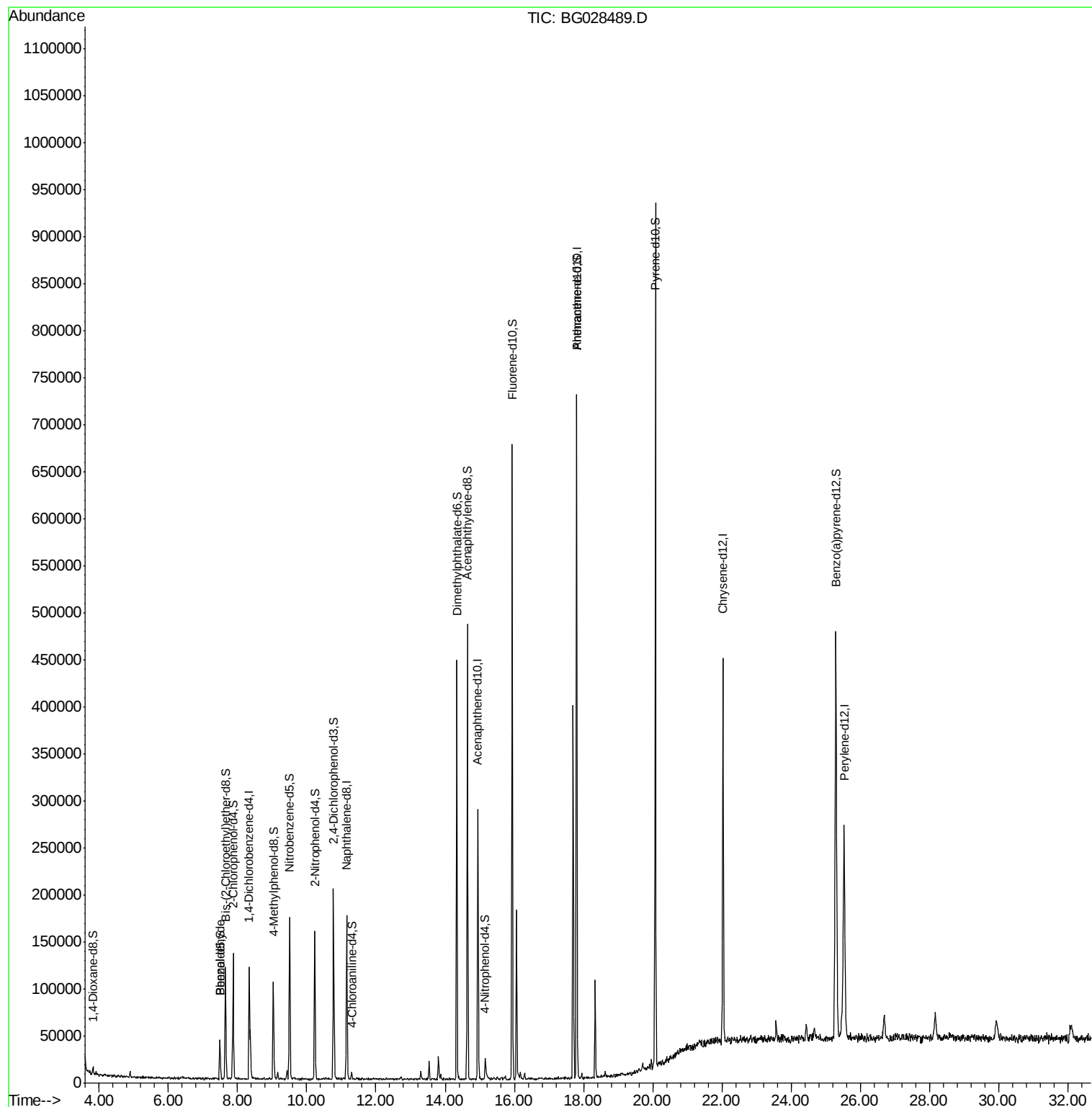
Target Compounds				Ovalue	
4) Benzaldehyde	7.48	77	2169	1.019	ng/ul# 77

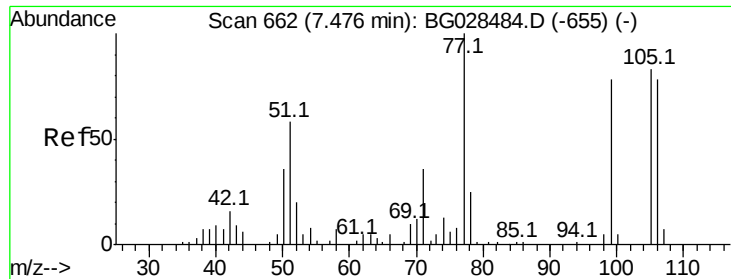
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyd

Concen: 1.019 ng/ul

RT: 7.48 min Scan# 663

Delta R.T. 0.01 min

Lab File: BG028489.D

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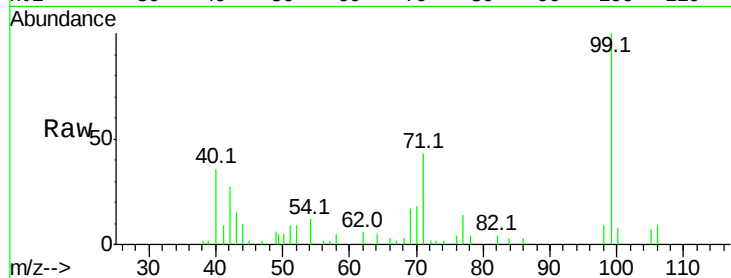
Tot Ion: 77 Resp: 2169

Ion Ratio Lower Upper

77 100

105 49.0 62.0 93.0#

106 65.1 60.2 90.4



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC

