

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021621\
 Data File : BG048166.D
 Acq On : 16 Feb 2021 16:56
 Operator : CG/JU
 Sample : M1407-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGL3

Quant Time: Feb 16 17:45:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 06:21:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	57683	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	219283	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	161738	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	404625	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	437809	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	439539	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.51	96	7406	5.35	ng/uL	0.00
5) Phenol-d5	7.24	99	32217	6.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	88528	30.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	85674	25.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	55344	14.51	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	53934	32.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	63134	31.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	102622	26.45	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	7033	1.83	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	398202	33.24	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	469816	32.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	10820	5.32	ng/ul	0.00
58) Fluorene-d10	15.72	176	363902	34.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	78455	31.62	ng/ul	0.00
71) Anthracene-d10	17.57	188	634110	36.55	ng/ul	0.00
79) Pyrene-d10	19.85	212	788663	36.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	823932	36.75	ng/ul	0.02

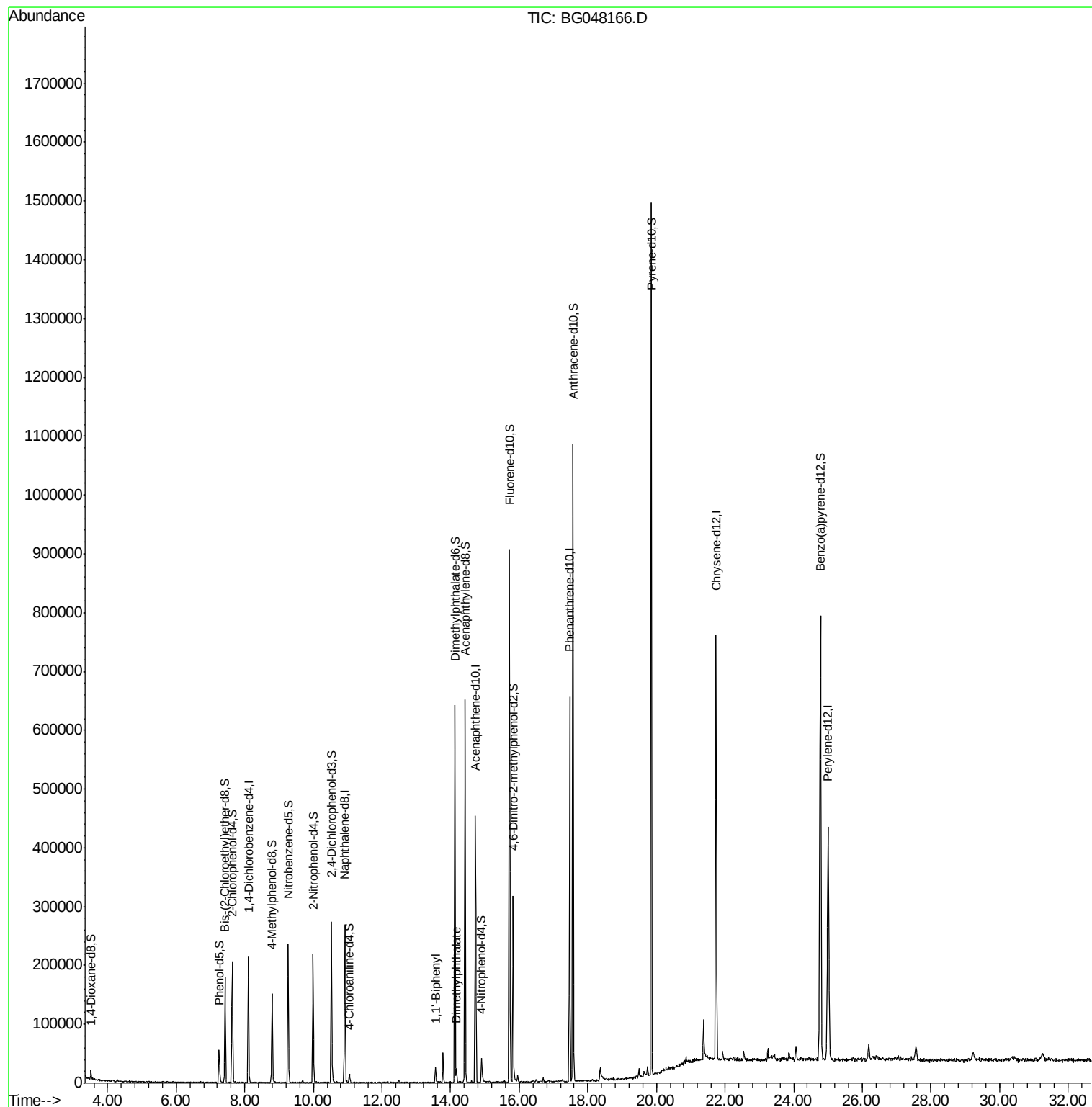
Target Compounds					Ovalue	
41) 1,1'-Biophenyl	13.56	154	13727	1.237	ng/ul	96
45) Dimethylphthalate	14.17	163	13570	1.096	ng/ul	97

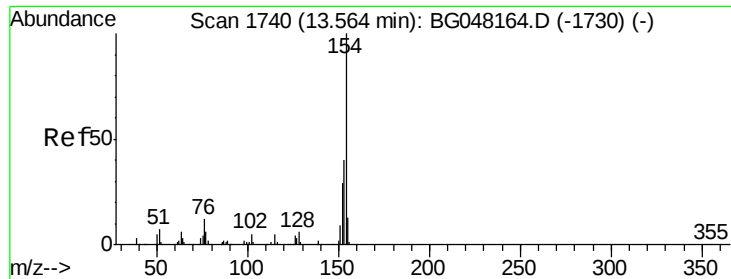
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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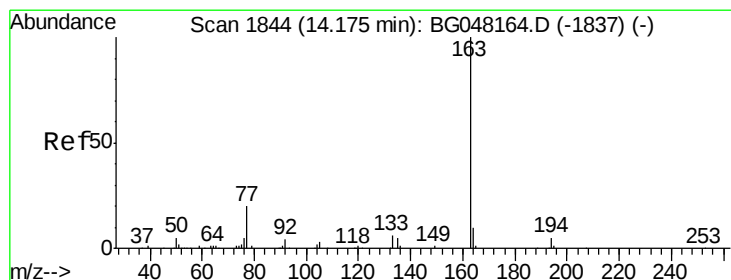
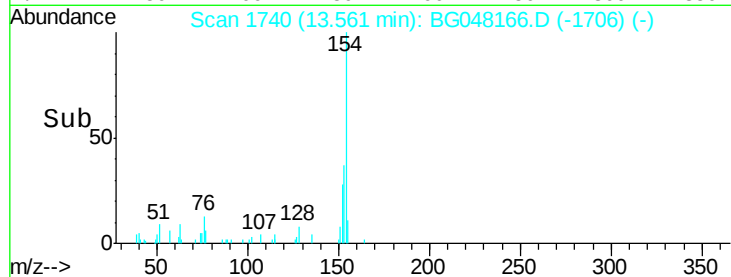
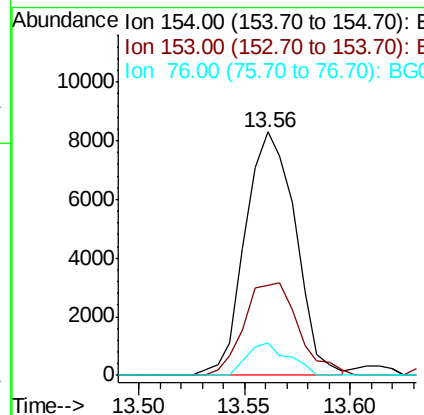
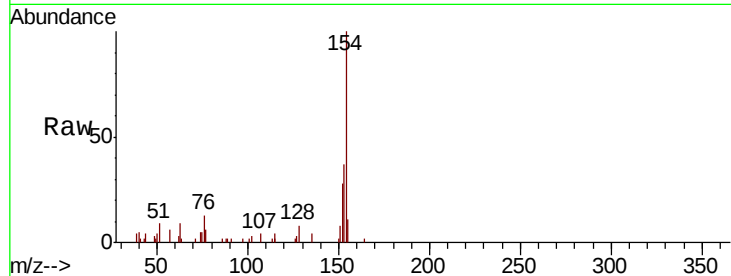




#41
 1,1'-Biphenyl
 Concen: 1.237 ng/ul
 RT: 13.56 min Scan# 1740
 Delta R.T. -0.00 min
 Lab File: BG048166.D
 Acq: 16 Feb 2021 16:56

Instrument :
 BNA_G
 ClientSampled :
 DBGL3

Tot Ion	Ratio	Lower	Upper
154	100		
153	36.8	31.4	47.0
76	13.1	9.6	14.4



#45
 Dimethylphthalate
 Concen: 1.096 ng/ul
 RT: 14.17 min Scan# 1844
 Delta R.T. 0.00 min
 Lab File: BG048166.D
 Acq: 16 Feb 2021 16:56

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.2	3.0	4.6
164	8.6	8.1	12.1

