

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050373.D
 Acq On : 2 Oct 2021 2:37
 Operator : CG/JU
 Sample : M3874-09
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7T3

Quant Time: Oct 02 03:26:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

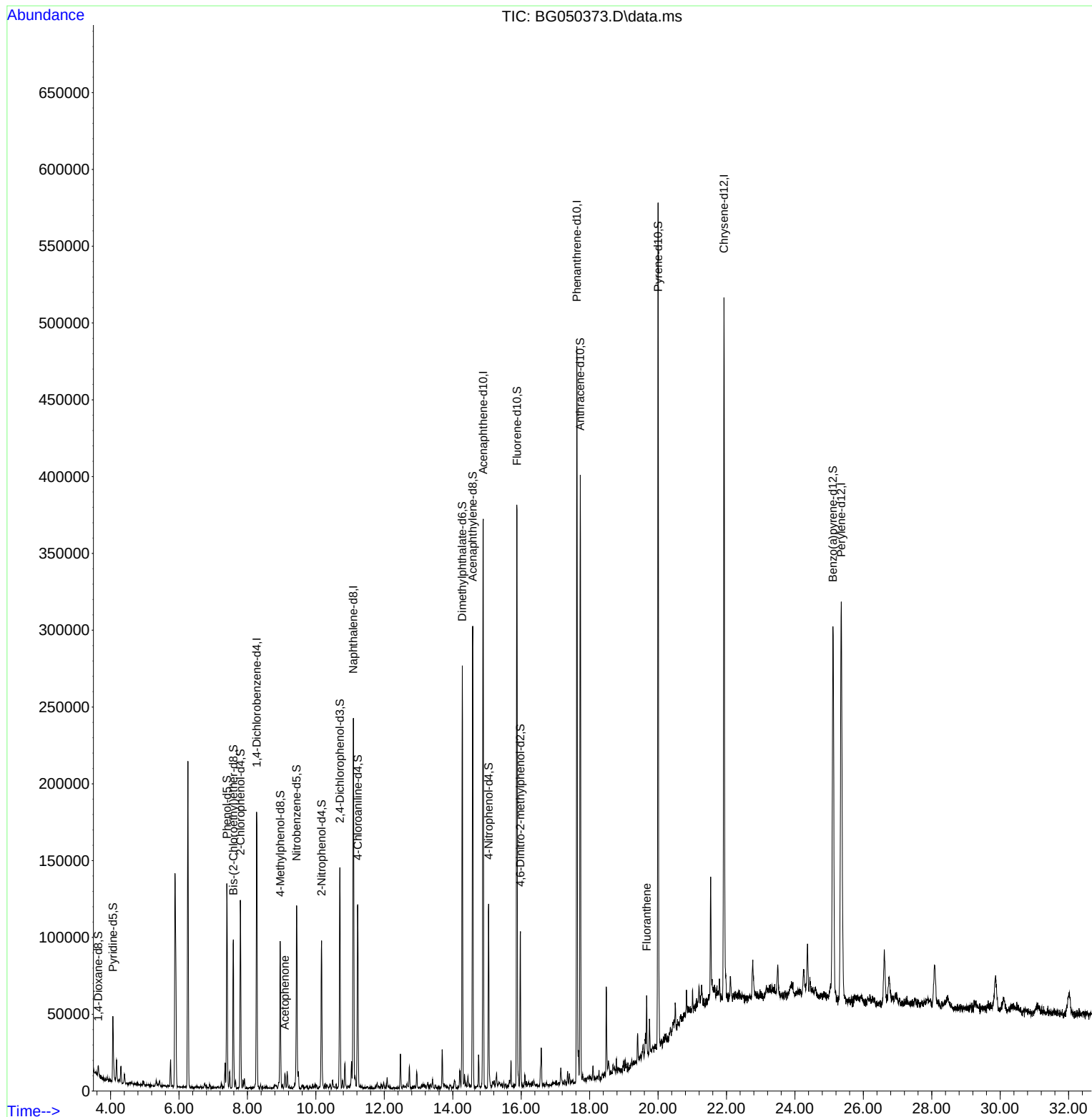
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.268	152	47877	20.00	ng/ul	0.00
20) Naphthalene-d8	11.094	136	196812	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.889	164	133880	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.627	188	288403	20.00	ng/ul	0.00
79) Chrysene-d12	21.928	240	273939	20.00	ng/ul	-0.02
88) Perylene-d12	25.353	264	271384	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.638	96	4048	3.11	ng/uL	0.00
4) Pyridine-d5	4.067	84	26689	6.87	ng/ul	0.00
7) Phenol-d5	7.398	99	72299	17.28	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.586	67	50386	19.14	ng/ul	0.00
11) 2-Chlorophenol-d4	7.792	132	52400	17.88	ng/ul	0.00
15) 4-Methylphenol-d8	8.955	113	36470	11.52	ng/ul	0.00
21) Nitrobenzene-d5	9.437	128	27597	20.04	ng/ul	0.00
24) 2-Nitrophenol-d4	10.165	143	28938	19.58	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.700	165	50148	17.19	ng/ul	0.00
31) 4-Chloroaniline-d4	11.223	131	59944	14.38	ng/ul	0.00
46) Dimethylphthalate-d6	14.278	166	167439	18.27	ng/ul	-0.01
49) Acenaphthylene-d8	14.584	160	213076	18.52	ng/ul	0.00
54) 4-Nitrophenol-d4	15.048	143	25411	14.40	ng/ul	0.00
60) Fluorene-d10	15.876	176	153642	18.61	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.976	200	22083	15.35	ng/ul	0.00
73) Anthracene-d10	17.727	188	231148	18.97	ng/ul	0.00
81) Pyrene-d10	20.001	212	297686	20.44	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.113	264	257768	18.89	ng/ul	-0.03
Target Compounds						Qvalue
16) Acetophenone	9.090	105	5961	1.18	ng/ul#	77
80) Fluoranthene	19.666	202	20258	1.11	ng/ul#	93

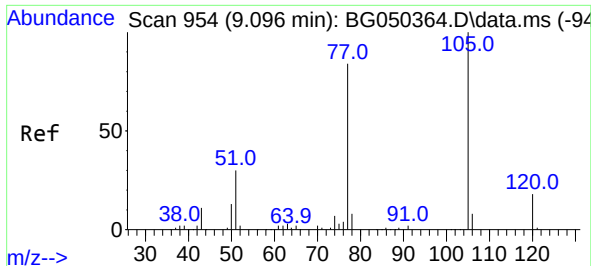
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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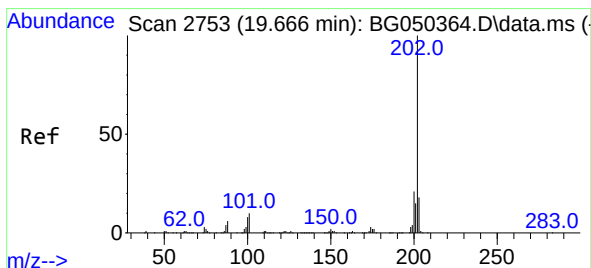
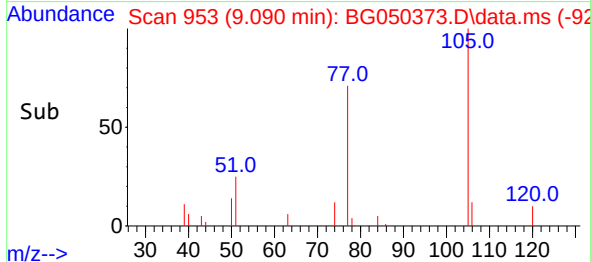
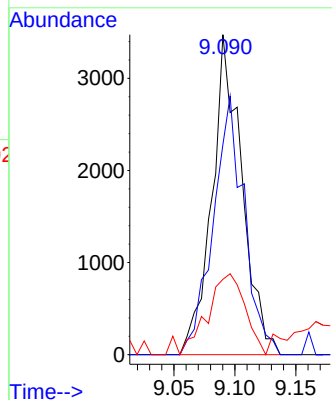
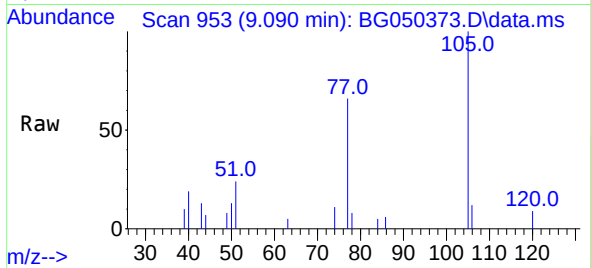




#16
Acetophenone
Concen: 1.18 ng/ul
RT: 9.090 min Scan# 953
Delta R.T. -0.014 min
Lab File: BG050373.D
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Tgt Ion:	105	Resp:	5961
Ion Ratio	Lower	Upper	
105	100		
77	65.7	72.1	108.1#
51	23.5	24.6	36.8#



#80
Fluoranthene
Concen: 1.11 ng/ul
RT: 19.666 min Scan# 2753
Delta R.T. -0.009 min
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Tgt Ion:	202	Resp:	20258
Ion Ratio	Lower	Upper	
202	100		
101	13.0	7.7	11.5#
100	7.0	6.6	10.0

