

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051194.D
 Acq On : 23 Nov 2021 22:41
 Operator : CG/JU
 Sample : M4780-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLQ4

Quant Time: Nov 24 06:56:23 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

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

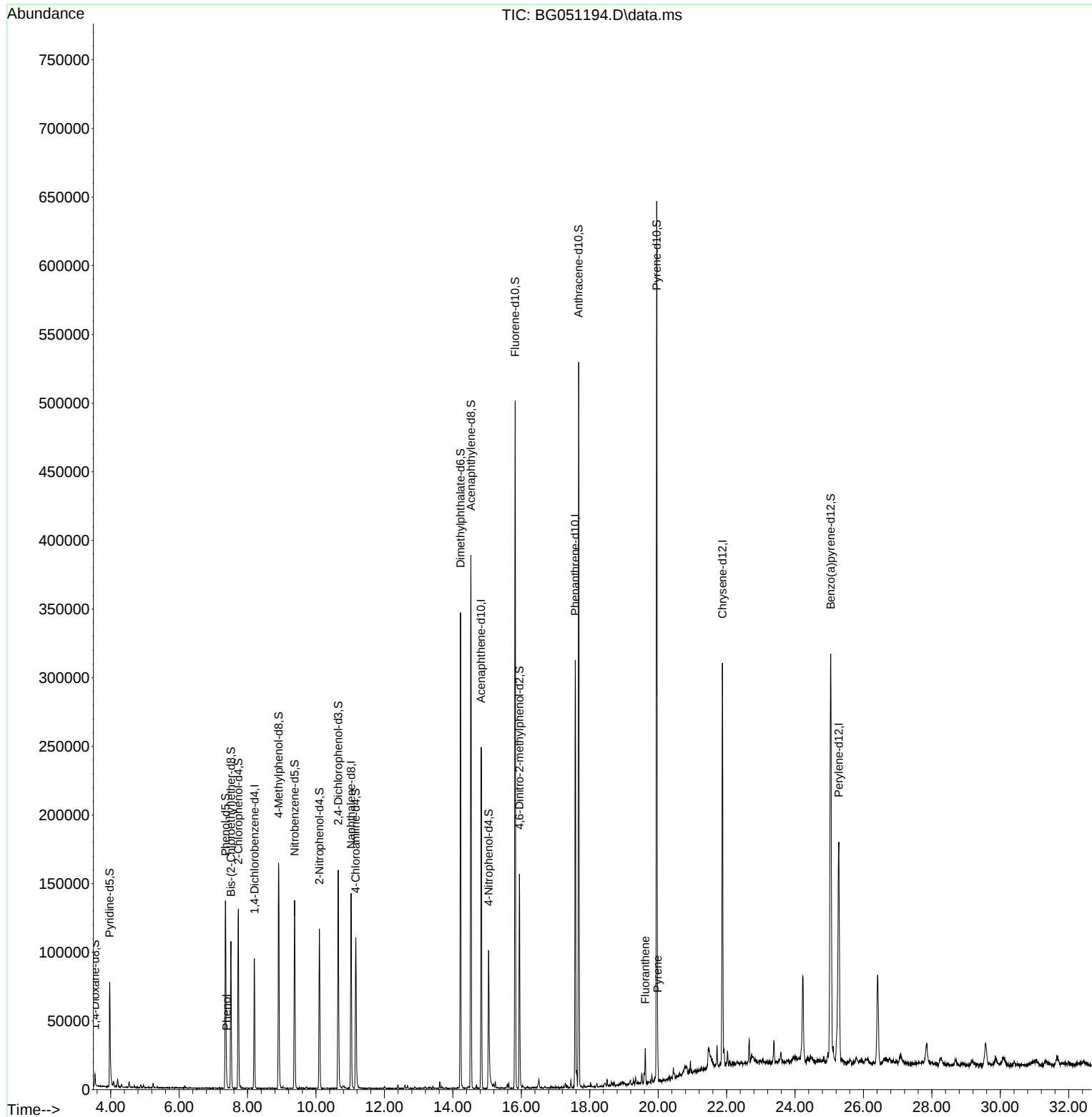
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.200	152	26438	20.000	ng/ul	0.00
20) Naphthalene-d8	11.026	136	123996	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.827	164	87553	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.577	188	195348	20.000	ng/ul	0.00
79) Chrysene-d12	21.878	240	172847	20.000	ng/ul	0.00
88) Perylene-d12	25.280	264	167537	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.540	96	4812	6.325	ng/uL	0.00
4) Pyridine-d5	3.969	84	50839	22.773	ng/ul	0.00
7) Phenol-d5	7.354	99	85241	32.622	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.512	67	54130	32.985	ng/ul	0.00
11) 2-Chlorophenol-d4	7.730	132	62605	33.272	ng/ul	0.00
15) 4-Methylphenol-d8	8.905	113	68873	32.663	ng/ul	0.00
21) Nitrobenzene-d5	9.375	128	34036	32.517	ng/ul	0.00
24) 2-Nitrophenol-d4	10.097	143	38893	32.940	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	64233	32.063	ng/ul	0.00
31) 4-Chloroaniline-d4	11.161	131	66718	22.761	ng/ul	0.00
46) Dimethylphthalate-d6	14.222	166	225259	33.438	ng/ul	0.00
49) Acenaphthylene-d8	14.528	160	286112	33.681	ng/ul	0.00
54) 4-Nitrophenol-d4	15.045	143	32290	29.612	ng/ul	0.00
60) Fluorene-d10	15.820	176	203218	33.499	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.944	200	36176	30.011	ng/ul	0.00
73) Anthracene-d10	17.677	188	310936	33.281	ng/ul	0.00
81) Pyrene-d10	19.957	212	355496	33.991	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.045	264	306523	34.257	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.389	94	2967	1.096	ng/ul#	81
80) Fluoranthene	19.622	202	16440	1.280	ng/ul	97
82) Pyrene	19.986	202	16388	1.304	ng/ul#	92

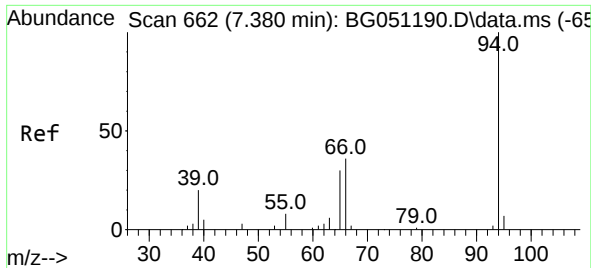
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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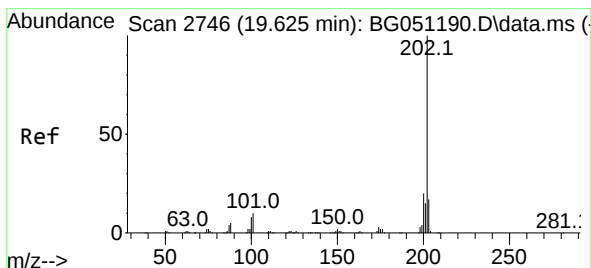
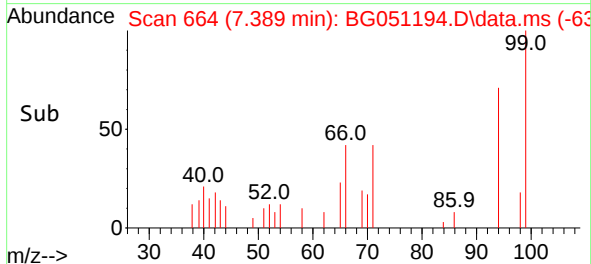
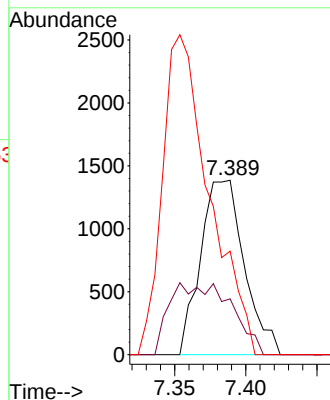
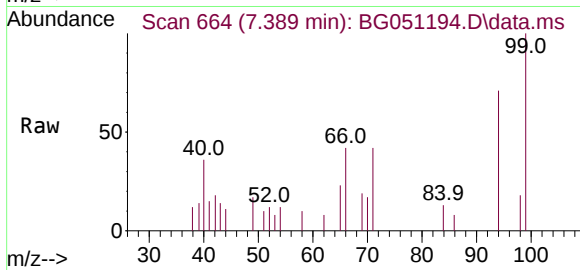




#8
Phenol
Concen: 1.096 ng/ul
RT: 7.389 min Scan# 662
Delta R.T. 0.003 min
Lab File: BG051194.D
Acq: 23 Nov 2021 22:41

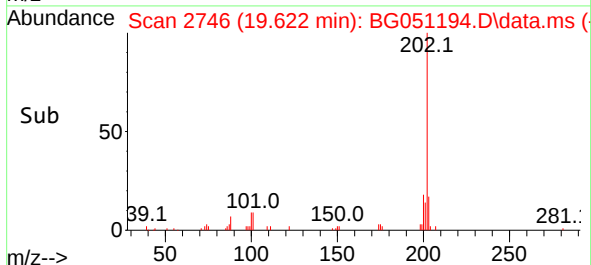
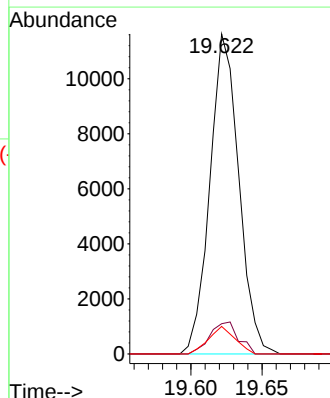
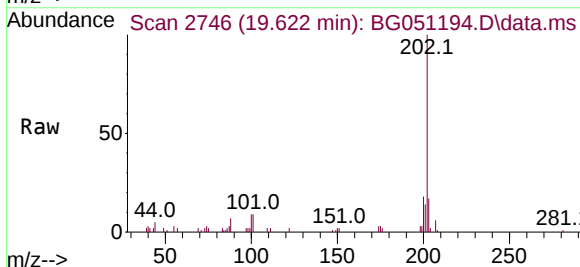
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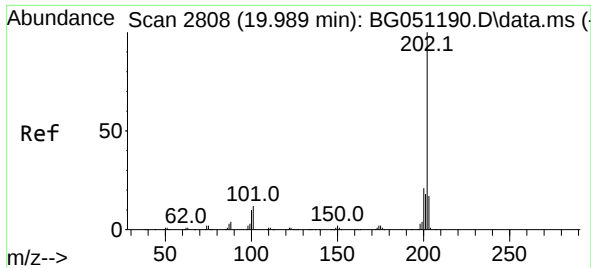
Tgt Ion: 94 Resp: 2967
Ion Ratio Lower Upper
94 100
65 32.1 25.1 37.7
66 59.4 31.6 47.4#



#80
Fluoranthene
Concen: 1.280 ng/ul
RT: 19.622 min Scan# 2746
Delta R.T. -0.003 min
Lab File: BG051194.D
Acq: 23 Nov 2021 22:41

Tgt Ion: 202 Resp: 16440
Ion Ratio Lower Upper
202 100
101 9.5 9.3 13.9
100 8.6 7.0 10.6





#82

Pyrene

Concen: 1.304 ng/ul

RT: 19.986 min Scan# 2

Delta R.T. -0.003 min

Lab File: BG051194.D

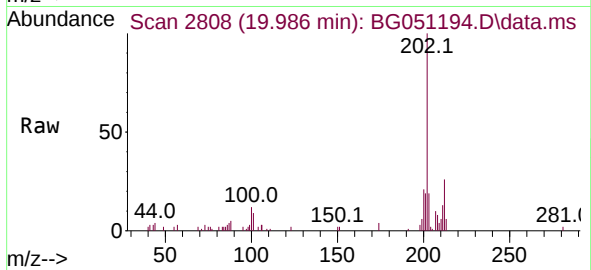
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Tgt Ion:	202	Resp:	16388
Ion	Ratio	Lower	Upper
202	100		
101	8.7	10.7	16.1#
100	12.4	9.0	13.6

