

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051607.D
 Acq On : 17 Dec 2021 22:25
 Operator : CG/JU
 Sample : M5121-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL52

Quant Time: Dec 18 00:13:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

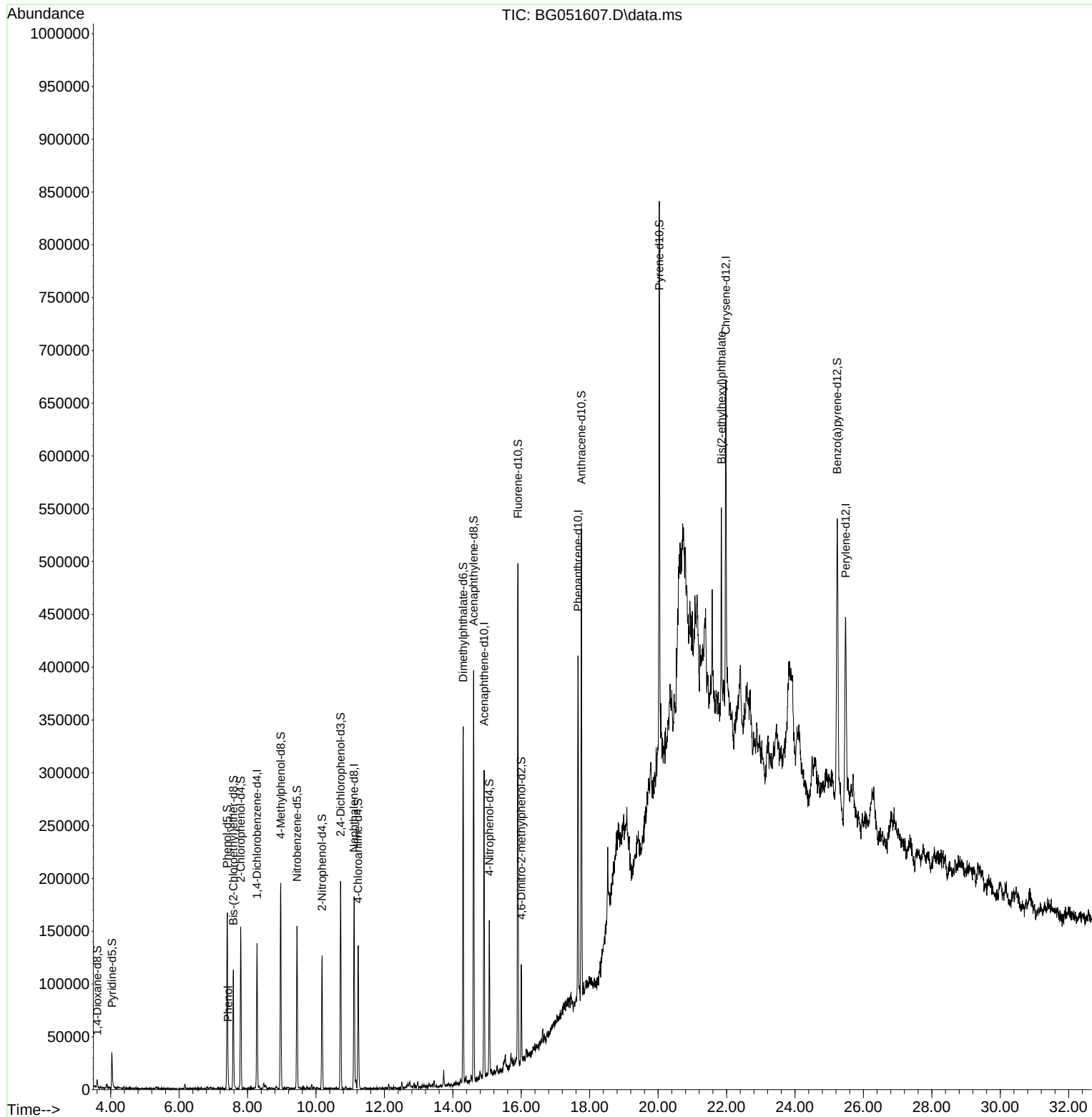
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	37446	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.113	136	152723	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.913	164	103664	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.657	188	206399	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.980	240	192290	20.000	ng/ul	# 0.00
88) Perylene-d12	25.481	264	210757	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	4122	4.572	ng/uL	0.00
4) Pyridine-d5	4.034	84	23058	8.464	ng/ul	-0.01
7) Phenol-d5	7.406	99	90096	26.947	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.582	67	55369	27.857	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.799	132	65656	28.235	ng/ul	-0.01
15) 4-Methylphenol-d8	8.968	113	72762	28.154	ng/ul	-0.01
21) Nitrobenzene-d5	9.444	128	34464	30.780	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.179	143	36575	29.881	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.719	165	70829	26.684	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.230	131	67961	19.446	ng/ul	-0.01
46) Dimethylphthalate-d6	14.302	166	223358	26.920	ng/ul	-0.01
49) Acenaphthylene-d8	14.608	160	287835	27.932	ng/ul	0.00
54) 4-Nitrophenol-d4	15.066	143	29151	21.605	ng/ul	-0.01
60) Fluorene-d10	15.900	176	187122	25.172	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.000	200	22025	20.482	ng/ul	-0.01
73) Anthracene-d10	17.757	188	279884	28.427	ng/ul	0.00
81) Pyrene-d10	20.036	212	299737	25.900	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.235	264	306017	27.596	ng/ul	-0.02
Target Compounds						
8) Phenol	7.429	94	4163	1.252	ng/ul#	81
86) Bis(2-ethylhexyl)phtha...	21.851	149	86507	14.008	ng/ul#	97

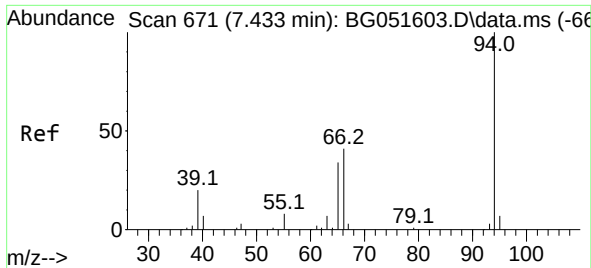
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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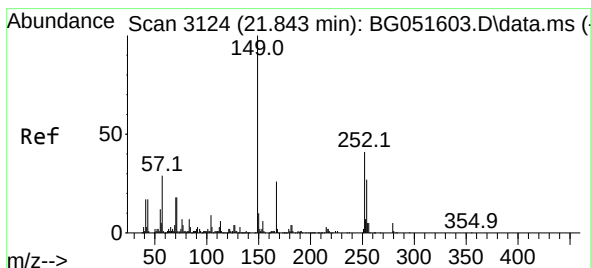
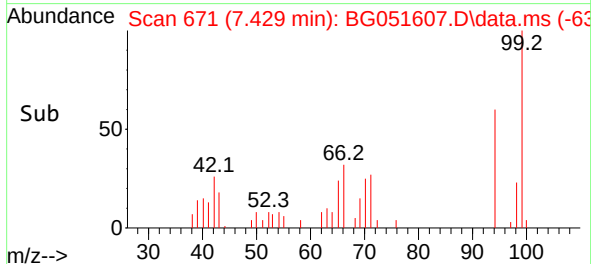
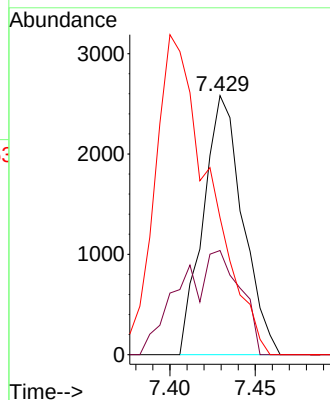
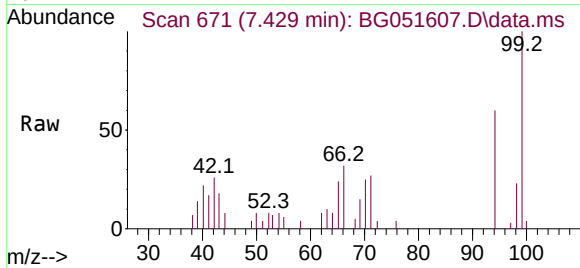




#8
Phenol
Concen: 1.252 ng/ul
RT: 7.429 min Scan# 61
Delta R.T. -0.011 min
Lab File: BG051607.D
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Tgt Ion: 94 Resp: 4163
Ion Ratio Lower Upper
94 100
65 40.2 25.1 37.7#
66 52.8 31.6 47.4#



#86
Bis(2-ethylhexyl)phthalate
Concen: 14.008 ng/ul
RT: 21.851 min Scan# 3126
Delta R.T. -0.017 min
Lab File: BG051607.D
Acq: 17 Dec 2021 22:25

Tgt Ion:149 Resp: 86507
Ion Ratio Lower Upper
149 100
167 25.6 21.1 31.7
279 7.4 2.7 4.1#

