

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051805.D
 Acq On : 27 Dec 2021 16:40
 Operator : CG/JU
 Sample : M5152-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG3C4

Quant Time: Dec 28 00:06:05 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

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

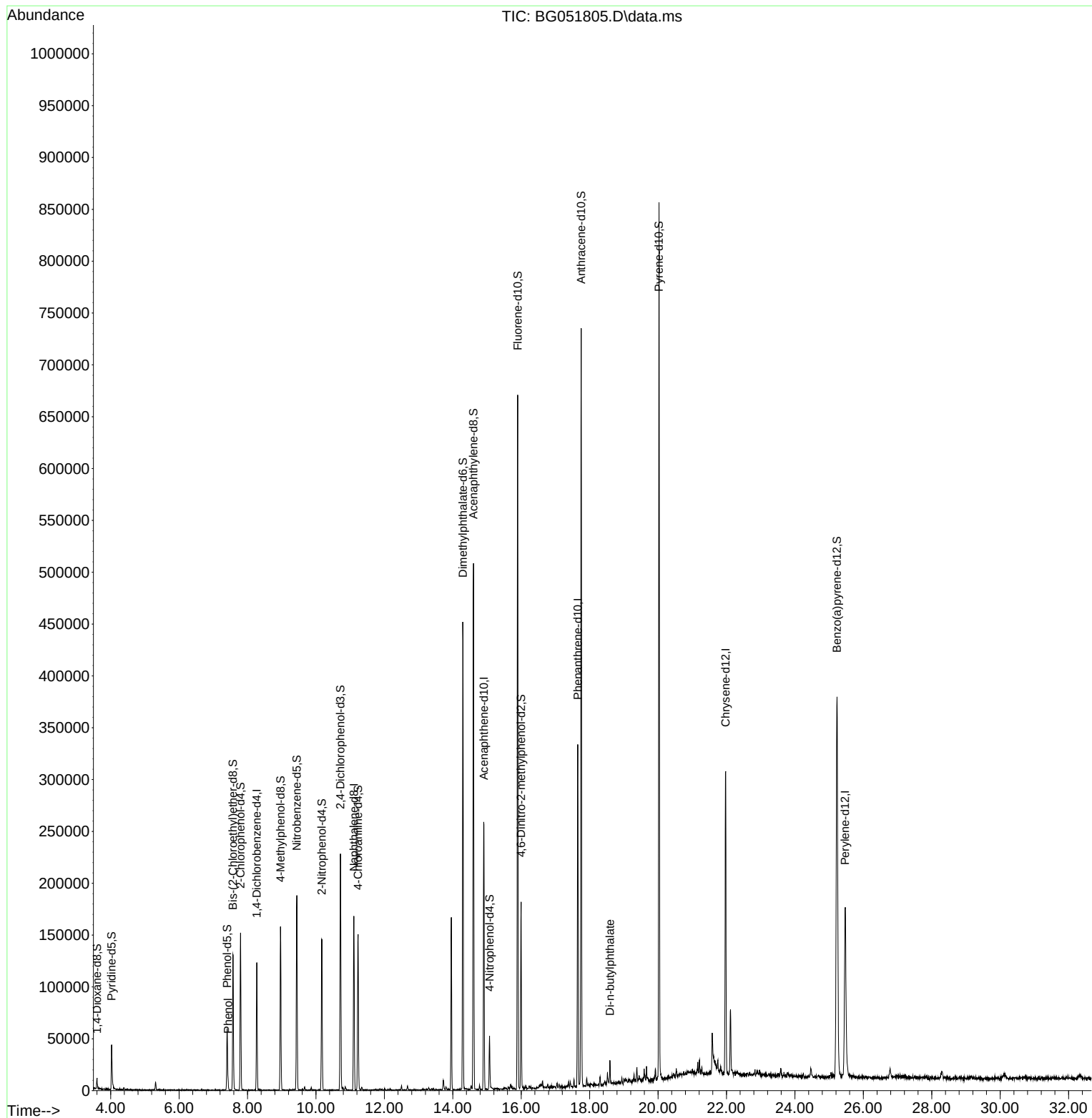
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.272	152	32160	20.000	ng/ul	-0.02
20) Naphthalene-d8	11.109	136	134800	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.910	164	89446	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.653	188	210094	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.977	240	197456	20.000	ng/ul	# 0.00
88) Perylene-d12	25.466	264	190173	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.602	96	4948	6.390	ng/uL	0.00
4) Pyridine-d5	4.024	84	27308	11.671	ng/ul	-0.02
7) Phenol-d5	7.408	99	31297	10.899	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.573	67	67505	39.546	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.796	132	63125	31.609	ng/ul	-0.02
15) 4-Methylphenol-d8	8.965	113	56966	25.665	ng/ul	-0.02
21) Nitrobenzene-d5	9.441	128	39871	40.343	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.175	143	41408	38.327	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.715	165	82367	35.156	ng/ul	-0.02
31) 4-Chloroaniline-d4	11.232	131	75454	24.461	ng/ul	0.00
46) Dimethylphthalate-d6	14.293	166	296584	41.427	ng/ul	-0.02
49) Acenaphthylene-d8	14.604	160	370377	41.656	ng/ul	0.00
54) 4-Nitrophenol-d4	15.074	143	11436	9.823	ng/ul	0.00
60) Fluorene-d10	15.897	176	262108	40.864	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.996	200	42115	38.475	ng/ul	-0.02
73) Anthracene-d10	17.753	188	425906	42.497	ng/ul	0.00
81) Pyrene-d10	20.026	212	493502	41.527	ng/ul	-0.02
92) Benzo(a)pyrene-d12	25.231	264	448107	44.783	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.432	94	3552	1.244	ng/ul#	60
78) Di-n-butylphthalate	18.593	149	12486	1.061	ng/ul	97

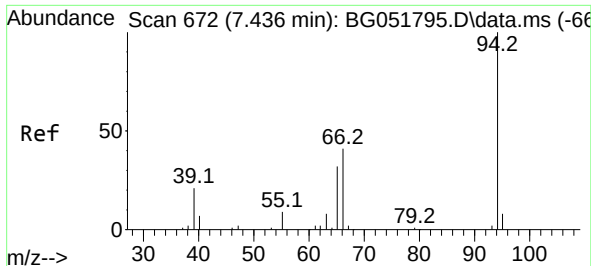
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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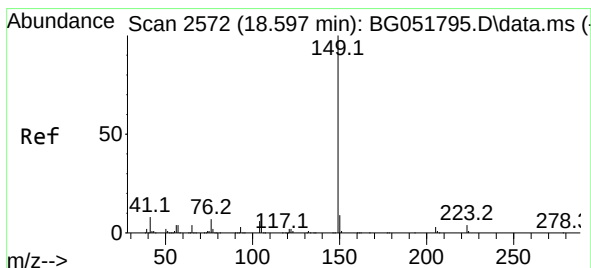
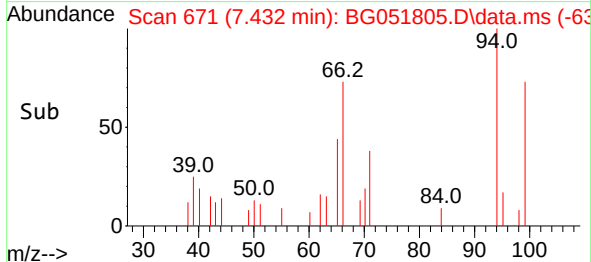
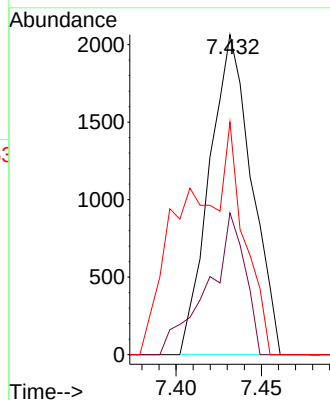
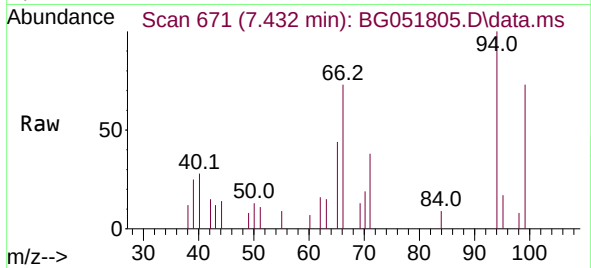




#8
Phenol
Concen: 1.244 ng/ul
RT: 7.432 min Scan# 61
Delta R.T. -0.009 min
Lab File: BG051805.D
Acq: 27 Dec 2021 16:40

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 94 Resp: 3552
Ion Ratio Lower Upper
94 100
65 44.3 25.1 37.7#
66 72.7 31.6 47.4#



#78
Di-n-butylphthalate
Concen: 1.061 ng/ul
RT: 18.593 min Scan# 2571
Delta R.T. -0.021 min
Lab File: BG051805.D
Acq: 27 Dec 2021 16:40

Tgt Ion: 149 Resp: 12486
Ion Ratio Lower Upper
149 100
150 10.6 7.5 11.3
104 6.8 5.0 7.6

