

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049651.D
 Acq On : 5 Aug 2021 15:55
 Operator : CG/JU
 Sample : M3162-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGET6

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:48:10 PM

Quant Time: Aug 05 17:08:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	24274	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.860	136	101899	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.690	164	69787	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	152235m	20.000	ng/ul	0.00
79) Chrysene-d12	21.722	240	148277	20.000	ng/ul	# 0.00
88) Perylene-d12	24.994	264	151800	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.429	96	2837	5.464	ng/uL	0.00
4) Pyridine-d5	3.846	84	38599	24.775	ng/ul	0.00
7) Phenol-d5	7.195	99	63763	28.944	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.359	67	37058	29.285	ng/ul	0.00
11) 2-Chlorophenol-d4	7.571	132	45437	28.817	ng/ul	0.00
15) 4-Methylphenol-d8	8.745	113	53776	32.015	ng/ul	0.00
21) Nitrobenzene-d5	9.209	128	26030	32.429	ng/ul	0.00
24) 2-Nitrophenol-d4	9.932	143	28991	31.626	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.484	165	51019	29.517	ng/ul	0.00
31) 4-Chloroaniline-d4	10.995	131	69840	29.515	ng/ul	0.00
46) Dimethylphthalate-d6	14.091	166	179556	32.786	ng/ul	0.00
49) Acenaphthylene-d8	14.385	160	212211	32.570	ng/ul	0.00
54) 4-Nitrophenol-d4	14.884	143	23712	26.779	ng/ul	0.00
60) Fluorene-d10	15.683	176	149666	31.793	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.801	200	27965	27.293	ng/ul	0.00
73) Anthracene-d10	17.539	188	232658	32.376	ng/ul	0.00
81) Pyrene-d10	19.830	212	271202	33.196	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.771	264	262865	31.603	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.224	94	3333	1.527	ng/ul#	85

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

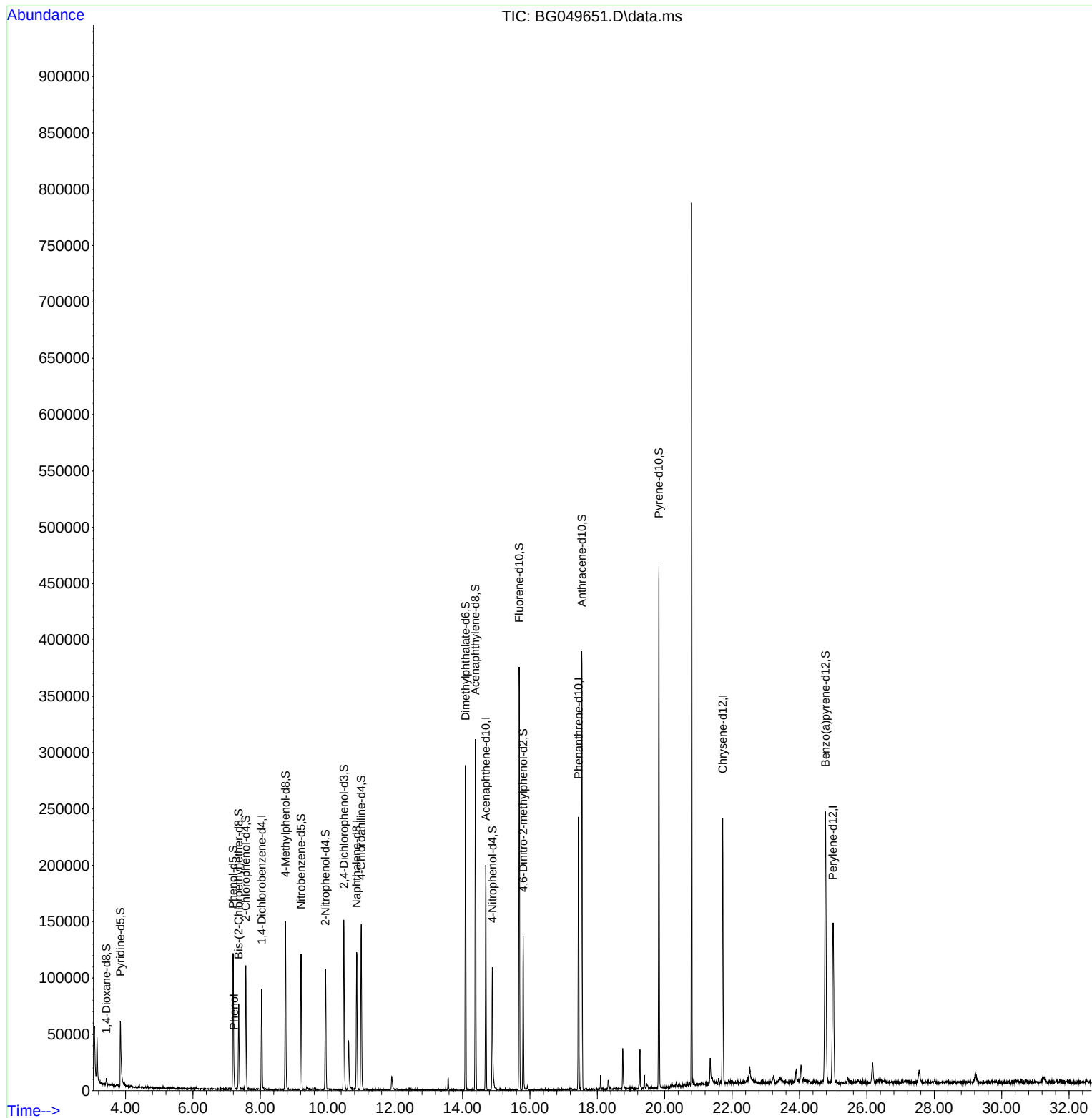
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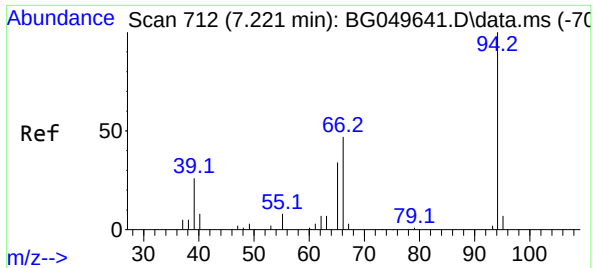
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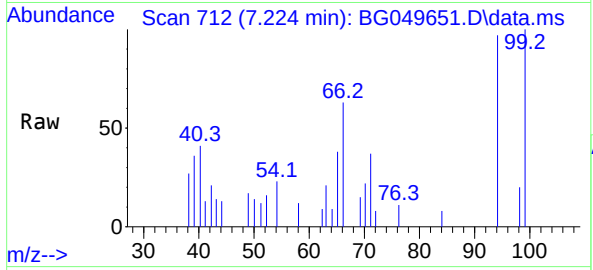
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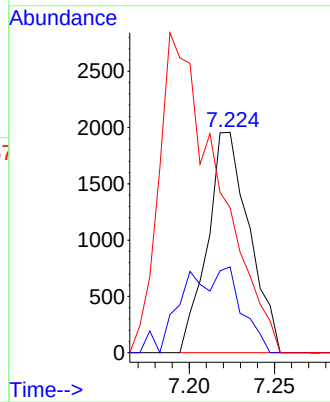
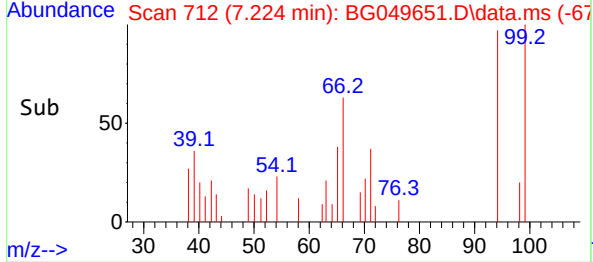


#8
Phenol
Concen: 1.527 ng/ul
RT: 7.224 min Scan# 712
Delta R.T. -0.003 min
Lab File: BG049651.D
Acq: 5 Aug 2021 15:55



Tgt Ion: 94 Resp: 3333

Ion	Ratio	Lower	Upper
94	100		
65	38.9	24.7	37.1#
66	65.8	43.7	65.5#



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