

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
 Data File : BP010150.D
 Acq On : 29 Apr 2022 14:28
 Operator : CG/JU
 Sample : N2587-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXET7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/02/2022
 Supervised By :Yogesh Patel 05/05/2022

Quant Time: Apr 30 00:30:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 14:49:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	145434	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.734	136	559659	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.557	164	337890	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.310	188	686504	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.398	240	670850	20.000	ng/u1	-0.01
88) Perylene-d12	23.851	264	710922	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	15823m	4.744	ng/uL	0.00
4) Pyridine-d5	3.787	84	75298	8.025	ng/u1	0.00
7) Phenol-d5	7.093	99	72419	5.474	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.252	67	208516	26.269	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.458	132	210069	21.442	ng/u1	-0.01
15) 4-Methylphenol-d8	8.634	113	143567	13.099	ng/u1	-0.02
21) Nitrobenzene-d5	9.087	128	129619	29.120	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.810	143	142038	29.218	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.357	165	238640m	25.216	ng/u1	0.00
31) 4-Chloroaniline-d4	10.863	131	209304	15.424	ng/u1	-0.02
46) Dimethylphthalate-d6	13.969	166	842701	32.061	ng/u1	-0.01
49) Acenaphthylene-d8	14.251	160	943104	29.647	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.769	143	29871m	6.173	ng/u1	0.00
60) Fluorene-d10	15.551	176	707242	31.280	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.669	200	137695	31.721	ng/u1	-0.01
73) Anthracene-d10	17.410	188	1095425	32.982	ng/u1	-0.01
81) Pyrene-d10	19.645	212	1313348	34.425	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1262421	33.872	ng/u1	0.00
Target Compounds						
43) 1,1'-Biphenyl	13.393	154	42895m	1.721	ng/u1	Qvalue

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

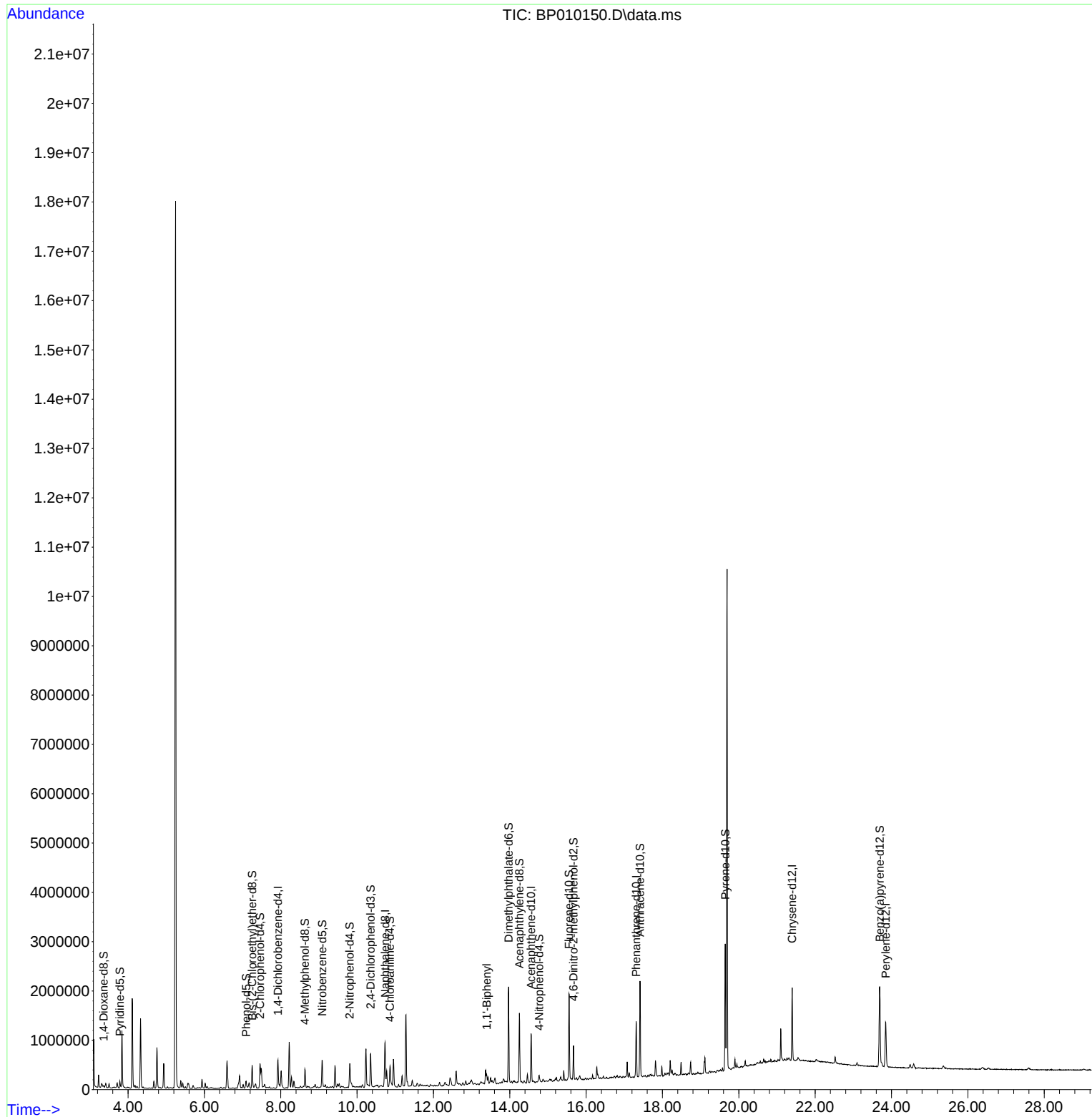
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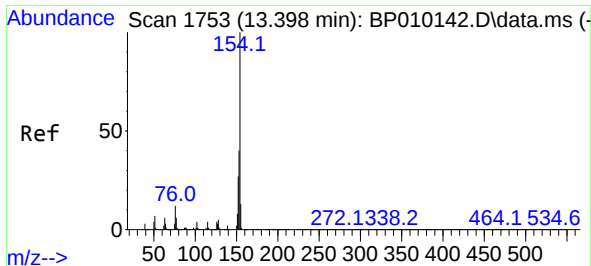
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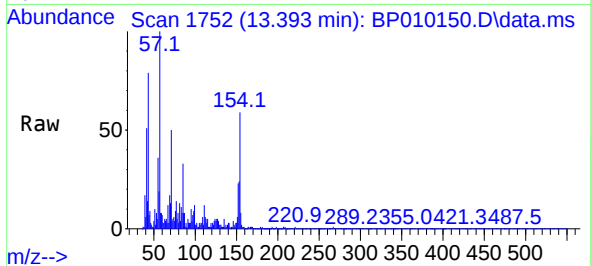
Reviewed By :Jagrut Upadhyay 05/02/2022
Supervised By :Yogesh Patel 05/05/2022





#43
1,1'-Biphenyl
Concen: 1.721 ng/ul m
RT: 13.393 min Scan# 1
Delta R.T. -0.017 min
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Instrument :
BNA_P
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Tgt Ion:154 Resp: 4289
Ion Ratio Lower Upper
154 100
153 40.4 28.6 43.0
76 15.7 8.5 12.7

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