

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080422\
 Data File : BP011262.D
 Acq On : 04 Aug 2022 13:46
 Operator : CG/JU
 Sample : N3956-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXF08

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/05/2022
 Supervised By :Sohil Jodhani 08/10/2022

Quant Time: Aug 04 23:42:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 02 23:52:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	192635	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	906024	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	513511	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.045	188	1083817	20.000	ng/u1	0.00
79) Chrysene-d12	21.175	240	990770	20.000	ng/u1	0.00
88) Perylene-d12	23.486	264	1010735	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	5595	2.348	ng/uL	0.00
4) Pyridine-d5	3.517	84	13545m	2.108	ng/u1	0.01
7) Phenol-d5	6.787	99	87545	5.453	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	278633	24.053	ng/u1	0.00
11) 2-Chlorophenol-d4	7.134	132	261488	19.984	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	182624	13.825	ng/u1	0.00
21) Nitrobenzene-d5	8.764	128	164343	25.218	ng/u1	0.00
24) 2-Nitrophenol-d4	9.481	143	148832	24.364	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	315539	27.088	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	63006	3.496	ng/u1	0.00
46) Dimethylphthalate-d6	13.699	166	1228317	34.925	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	1438931	32.518	ng/u1	0.00
54) 4-Nitrophenol-d4	14.516	143	24187	4.044	ng/u1	0.01
60) Fluorene-d10	15.275	176	1031268	34.460	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	121199	24.083	ng/u1	0.00
73) Anthracene-d10	17.145	188	1585530	33.286	ng/u1	0.00
81) Pyrene-d10	19.404	212	1783351	35.600	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.339	264	1702863	33.809	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.811	94	57943	3.366	ng/u1	98
43) 1,1'-Biphenyl	13.099	154	83173	2.029	ng/u1	96

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

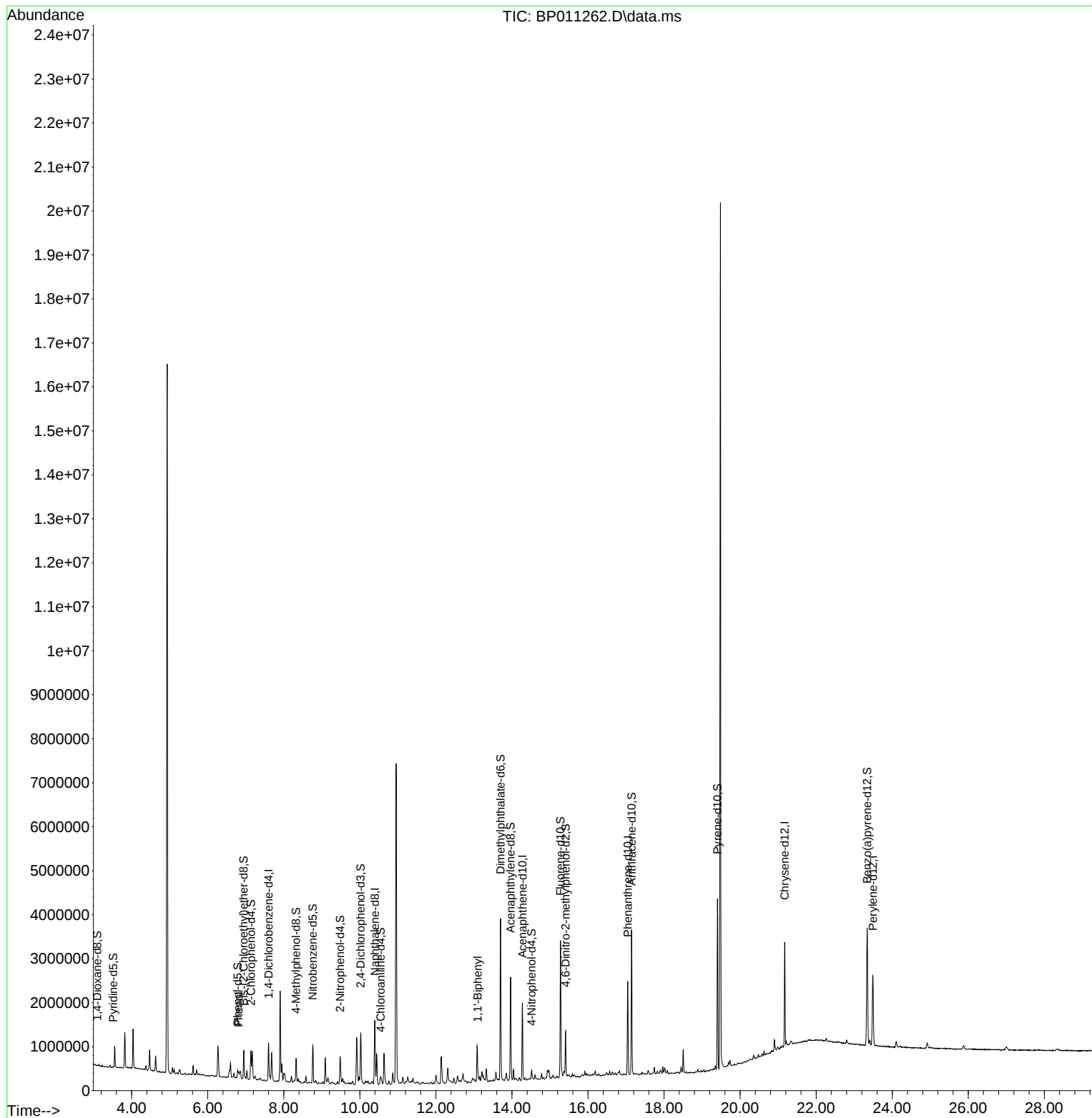
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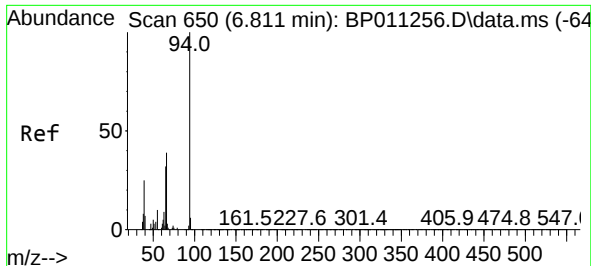
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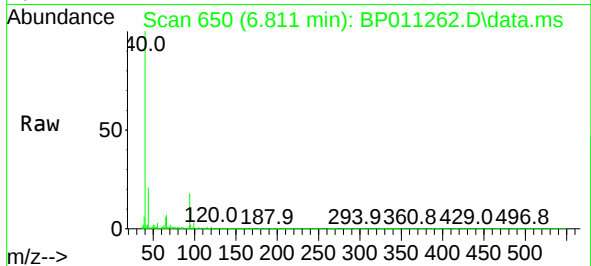
Reviewed By :Jagrut Upadhyay 08/05/2022
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#8
Phenol
Concen: 3.366 ng/ul
RT: 6.811 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011262.D
Acq: 04 Aug 2022 13:46

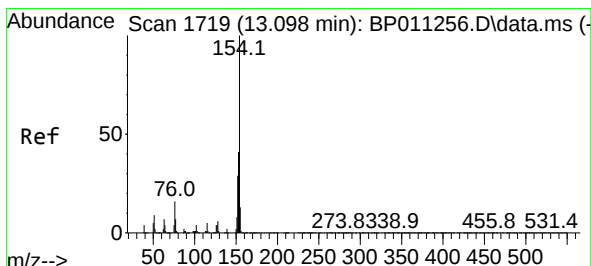
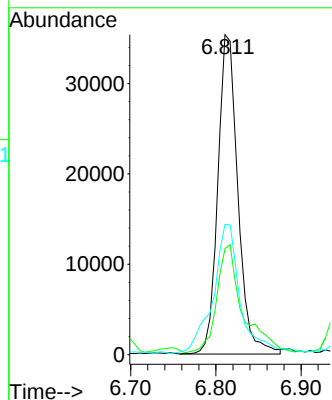
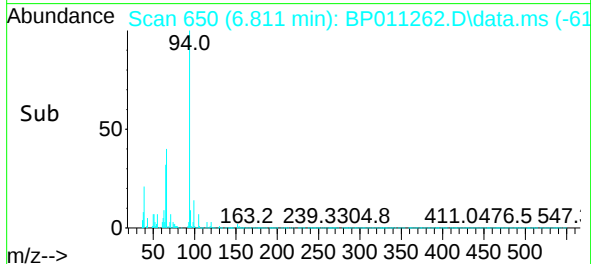
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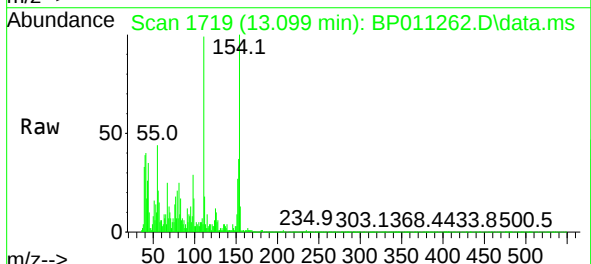
Tgt Ion: 94 Resp: 5794
Ion Ratio Lower Upper
94 100
65 33.2 24.7 37.1
66 40.7 32.6 49.0

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#43
1,1'-Biphenyl
Concen: 2.029 ng/ul
RT: 13.099 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP011262.D
Acq: 04 Aug 2022 13:46



Tgt Ion:154 Resp: 83173
Ion Ratio Lower Upper
154 100
153 36.8 31.9 47.9
76 14.2 12.2 18.2

