

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101422\
 Data File : BP012161.D
 Acq On : 15 Oct 2022 05:00
 Operator : CG/JU
 Sample : N4984-19
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGNC0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/15/2022
 Supervised By :mohammad ahmed 10/16/2022

Quant Time: Oct 15 05:52:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 23:03:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	216164	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.646	136	896958	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.486	164	492279	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.245	188	1024560	20.000	ng/ul	-0.01
79) Chrysene-d12	21.339	240	1080540	20.000	ng/ul	# 0.00
88) Perylene-d12	23.751	264	1155447	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	4476m	0.816	ng/uL	0.00
4) Pyridine-d5	3.722	84	7608m	0.522	ng/ul	0.02
7) Phenol-d5	7.010	99	301350	17.334	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	179790	18.219	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.369	132	232170	16.824	ng/ul	-0.01
15) 4-Methylphenol-d8	8.552	113	231386	17.328	ng/ul	-0.01
21) Nitrobenzene-d5	9.010	128	105497	16.654	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.734	143	103882	16.173	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.269	165	194345	15.612	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.793	131	261874	14.275	ng/ul	-0.01
46) Dimethylphthalate-d6	13.904	166	572102	18.350	ng/ul	-0.01
49) Acenaphthylene-d8	14.181	160	690137	17.901	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.704	143	55562	9.078	ng/ul	0.00
60) Fluorene-d10	15.486	176	534050	18.933	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.610	200	25501	4.714	ng/ul	-0.01
73) Anthracene-d10	17.345	188	881361	19.810	ng/ul	-0.01
81) Pyrene-d10	19.586	212	1063222	19.207	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.598	264	1126000	20.047	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.034	94	18415	1.009	ng/ul#	88

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

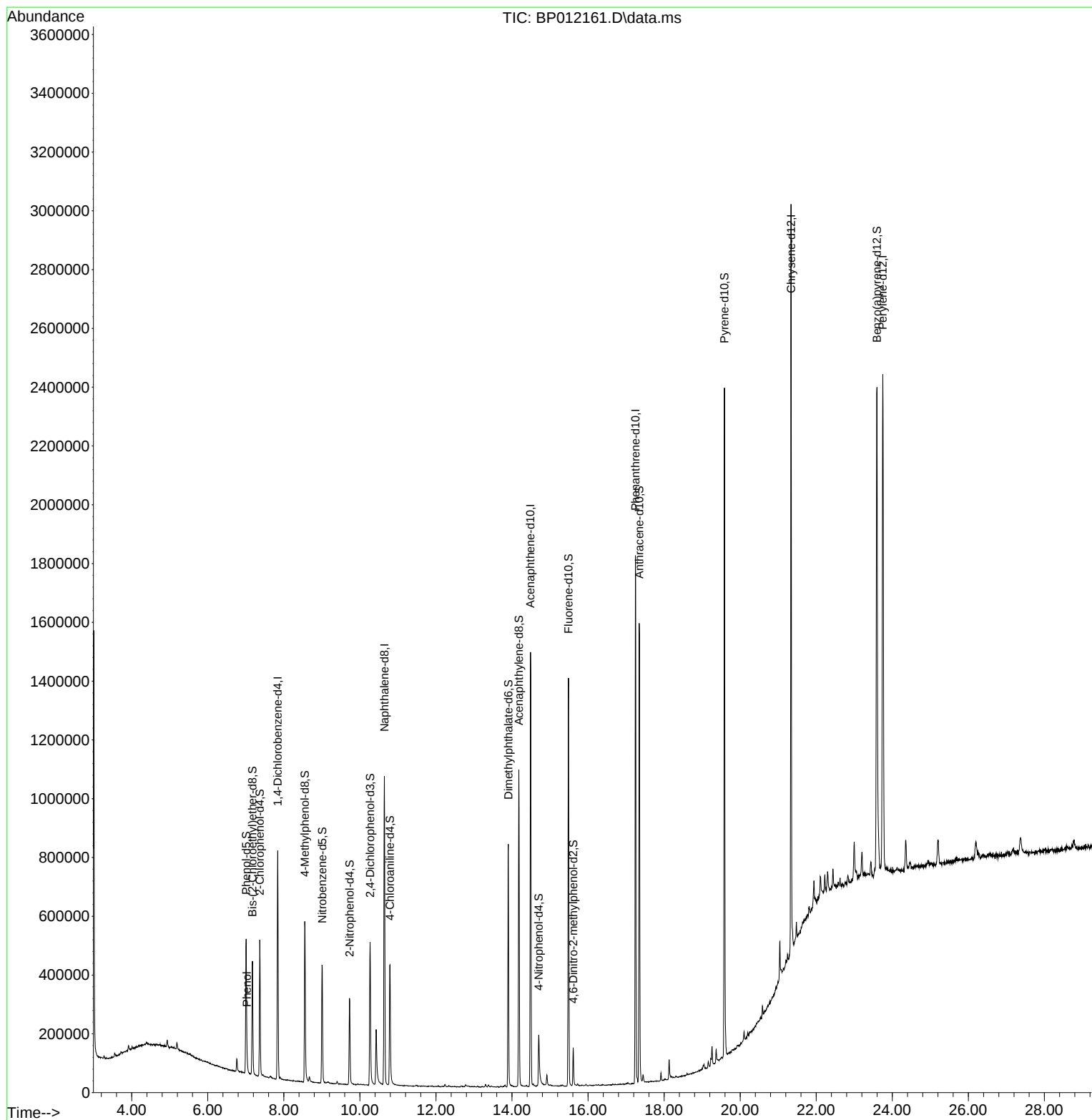
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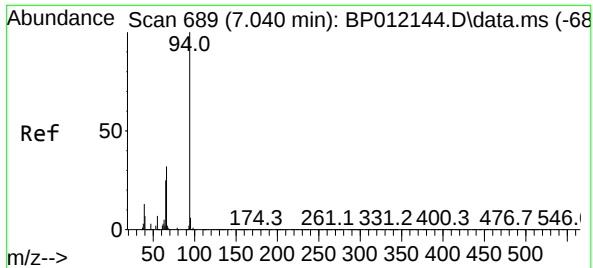
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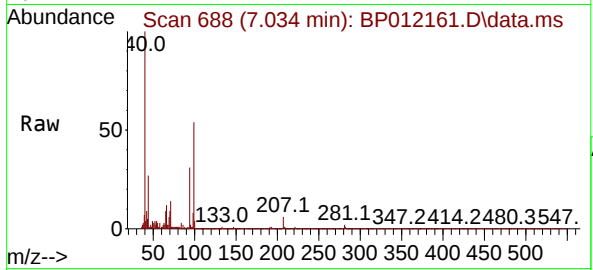
Reviewed By :Yogesh Patel 10/15/2022
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#8
Phenol
Concen: 1.009 ng/ul
RT: 7.034 min Scan# 689
Delta R.T. -0.012 min
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BNA_P
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Tgt Ion: 94 Resp: 18415
Ion Ratio Lower Upper
94 100
65 28.0 19.4 29.0
66 39.6 24.6 37.0

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